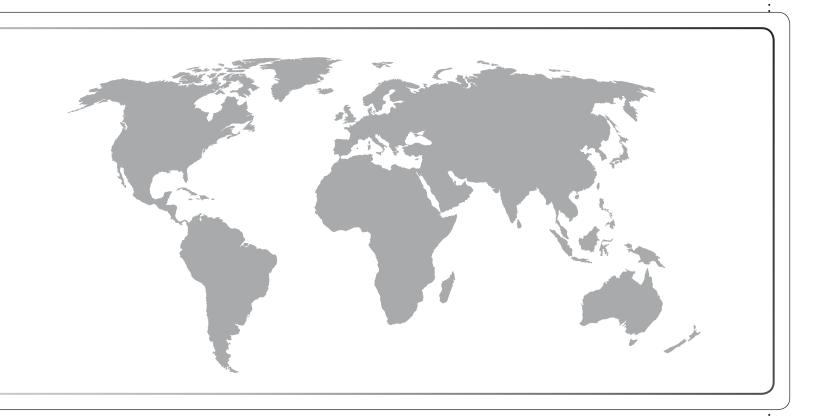
# Global Adult Tobacco Survey (GATS)



**Question by Question Specifications** 

# Global Adult Tobacco Survey (GATS) Question by Question Specifications

September 2020

# **Global Adult Tobacco Survey (GATS)**

Comprehensive Standard Protocol

#### **GATS Questionnaire**

Core Questionnaire with Optional Questions
Question by Question Specifications

#### **GATS Sample Design**

Sample Design Manual Sample Weights Manual

#### **GATS Fieldwork Implementation**

Field Interviewer Manual Field Supervisor Manual Mapping and Listing Manual

#### **GATS Data Management**

Programmer's Guide to General Survey System
Core Questionnaire Programming Specifications
Data Management Implementation Plan
Data Management Training Guide

**GATS Quality Assurance: Guidelines and Documentation** 

#### **GATS Analysis and Reporting Package**

Fact Sheet Templates
Country Report: Tabulation Plan and Guidelines
Indicator Definitions

#### **GATS Data Release and Dissemination**

Data Release Policy

Data Dissemination: Guidance for the Initial Release of the Data

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Disclaimer: The views expressed in this manual are not necessarily those of the GATS collaborating organizations.



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#### 1. Introduction

Tobacco use is a major preventable cause of premature death and disease worldwide, with approximately 1.4 billion people age 15 years or older using tobacco<sup>1</sup>. Furthermore, more than 8 million people die each year due to tobacco-related illnesses<sup>2</sup>. If current trends continue, tobacco use may kill a billion people by the end of this century, and it is estimated that more than three quarters of these deaths will be in low-and middle-income countries<sup>3</sup>. An efficient and systematic surveillance mechanism is essential to monitor and manage the epidemic.

The *Global Adult Tobacco Survey* (GATS), a component of Global Tobacco Surveillance System (GTSS), is a global standard for systematically monitoring adult tobacco use and tracking key tobacco control indicators. GATS is a nationally representative household survey of adults 15 years of age or older using a standard core questionnaire, sample design, and data collection and management procedures that were reviewed and approved by international experts. GATS is intended to enhance the capacity of countries to design, implement and evaluate tobacco control interventions.

In order to maximize the efficiency of the data collected from GATS, a series of manuals has been created. These manuals are designed to provide countries with standard requirements as well as several recommendations on the design and implementation of the survey in every step of the GATS process. They are also designed to offer guidance on how a particular country might

GATS manuals provide systematic guidance on the design and implementation of the survey.

adjust features of the GATS protocol in order to maximize the utility of the data within the country. In order to maintain consistency and comparability across countries, following the standard protocol is strongly encouraged.

#### 1.1 Overview of the Global Adult Tobacco Survey

GATS is designed to produce national and sub-national estimates among adults across countries. The target population includes all non-institutionalized men and women 15 years of age or older who consider the country to be their usual place of residence. All members of the target population will be sampled from the household that is their usual place of residence.

GATS uses a geographically clustered multistage sampling methodology to identify the specific households that Field Interviewers will contact. First, a country is divided into Primary Sampling Units, segments within these Primary Sampling Units, and households within the segments. Then, a random sample of households is selected to participate in GATS.

The GATS interview is composed of two parts: Household Questionnaire and Individual Questionnaire. These questionnaires are administered using an electronic data collection device.

World Health Organization. WHO report on the global tobacco epidemic, 2019: Offer help to quit tobacco use. Geneva, Switzerland: World Health Organization; 2019. <a href="https://apps.who.int/iris/bitstream/handle/10665/326043/9789241516204-eng.pdf?ua=1">https://apps.who.int/iris/bitstream/handle/10665/326043/9789241516204-eng.pdf?ua=1</a>

<sup>&</sup>lt;sup>2</sup> GBD 2017 Risk Factor Collaborators. Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. Seattle, WA: Institute for Health Metrics and Evaluation; 2018.

<sup>&</sup>lt;sup>3</sup> Mathers, C.D., and Loncar, D. Projections of Global Mortality and Burden of Disease from 2002 to 2030. *PLoS Medicine*, 2006, 3(11):e442.

The GATS interview consists of two parts: the *Household Questionnaire* and the *Individual Questionnaire*. The *Household Questionnaire* (household screening) and the *Individual Questionnaire* (individual interview) will be conducted using an electronic data collection device.

At each address in the sample, Field Interviewers will administer the *Household Questionnaire* to one adult who resides in the household. The purposes of the *Household Questionnaire* are to determine if the selected household meets GATS eligibility requirements and to make a list, or roster, of all eligible members of the household. Once a roster of eligible residents of the household is completed, one individual will be randomly selected to complete the *Individual Questionnaire*. The *Individual Questionnaire* asks questions about background characteristics; tobacco smoking; electronic cigarettes; smokeless tobacco; cessation; secondhand smoke; economics; media; and knowledge, attitudes, and perceptions about tobacco.

#### 1.2 Use of this Manual

This manual provides question by question instructions to the field interviewers for administering the core GATS *Household* and *Individual Questionnaires* using the handheld computer. The manual provides specific details for all of the core household and individual survey questions including purpose, instructions, and routing information. Note that GATS countries should modify this manual to match their country-adapted questionnaires.

Chapter 1: Introduction

#### 2. Household Questionnaire

#### INTRO

[THE HOUSEHOLD SCREENING RESPONDENT SHOULD BE 18 YEARS OF AGE OR OLDER AND YOU MUST BE CONFIDENT THAT THIS PERSON CAN PROVIDE ACCURATE INFORMATION ABOUT ALL MEMBERS OF THE HOUSEHOLD.

IF NEEDED, VERIFY THE AGE OF THE HOUSEHOLD SCREENING RESPONDENT TO MAKE SURE HE/SHE IS 18 YEARS OF AGE OR OLDER.

THE HOUSEHOLD SCREENING RESPONDENT CAN BE LESS THAN 18 YEARS OLD, ONLY IF NO HOUSEHOLD MEMBERS ARE 18 YEARS OF AGE OR OLDER.]

#### INTRO1

An important survey of adult tobacco use behavior is being conducted by the (FILL COUNTRY SPONSORING AGENCY) throughout (FILL COUNTRY NAME) and your household has been selected to participate. All houses selected were chosen from a scientific sample and it is very important to the success of this project that each participates in the survey. All information gathered will be kept strictly confidential. I have a few questions to find out who in your household is eligible to participate.

**Purpose:** Provides introduction of the GATS survey to the household.

**Instructions:** The household screening interview should be completed by someone who is 18 years or older and lives in the household. You must be confident that this household member is able to provide accurate information about all of the people who live in the household. (The only exception is when a household does not have anyone 18 or older who lives there. Then you can conduct the household screening interview with someone who is younger than 18.)

Read the introduction to a household member that is 18 years or older. Answer any questions the household member may have about the survey and attempt to convince member to participate if he/she is hesitant.

#### HH1

First, I'd like to ask you a few questions about your household. In total, how many persons live in this household?

[INCLUDE ANYONE WHO CONSIDERS THIS HOUSEHOLD THEIR USUAL PLACE OF RESIDENCE]

RANGE: 0 - 50

IF HH1 = 00, GO TO NOELIGIBLE

Purpose: Determines how many people live in the household.

**Instructions:** Ask guestion and record the total number of people who live in the household.

Anyone who considers the household to be their usual place of residence should be included. Although you will not formally verify that all household members consider the selected household to be their usual place of residence, if you are specifically asked whether someone should be considered a resident, you should use the GATS target population and household residence guidelines provided below.

The program will not let you enter an answer that is over 50. Enter 50 if the answer is higher.

If the answer is 0, the program will route you to NOELIGIBLE and NOELIGIBLE2 to end the interview (provided below). The result code 201 "Completed Household Questionnaire, No One Selected" will be automatically selected in the Visit Record.

#### **NOELIGIBLE**

[THERE ARE NO ELIGIBLE HOUSEHOLD MEMBERS.

THANK THE RESPONDENT FOR HIS/HER TIME.

YOU WILL NOT BE PERMITTED TO BACK UP FROM THE NEXT SCREEN.]

#### **NOELIGIBLE2**

[THIS WILL BE RECORDED IN THE VISIT RECORD AS A CODE 201.]

#### **GATS Target Population**

The target population for GATS surveys should include all civilian, non-institutionalized men and women 15 years of age or older, and living in the included areas of the country, who meet GATS residency requirements at the country and household levels.

Individuals are viewed as residents of a GATS country if they are: (i) citizens of and residing in the country, or (ii) non-citizens living in the country, but who consider the country to be their **usual** country of residence (i.e., they have lived in the GATS country for at least half of the time during the 12 months prior to completing the *Household Questionnaire*).

Individuals aged 15 years of age or older, who are explicitly **excluded** from the survey, are those who, at the time that the *Household Questionnaire* is completed, are: (i) non-citizens visiting the country for a few weeks (e.g. tourists, in the country to see friends/relatives, etc.), (ii) citizens who indicate that their usual place of residence is on a military base, or (iii) citizens who are institutionalized—including people residing in hospitals, prisons, nursing homes, and other such institutions that will not be sampled in GATS.

#### **Household Residence Guidelines**

#### [COUNTRIES SHOULD UPDATE AS APPROPRIATE]

All civilian, non-institutionalized men and women of age 15 years of age or older in a sample household meet the household residence requirement if the sample household is considered to be their usual place of residence at the time that the *Household Questionnaire* is completed.

A usual member of a sample household is any person who has been normally living in the household or one who has no other residence. A person who has moved to the sample household recently is considered to be a member of that sample household if he/she does not plan to return to the old household. Similarly, a person who has recently moved out of the sample household with no intention to return is no longer considered a member of the sample household.

For household members with more than one residence, the "usual" place of residence means the residence where the household member spent at least half of the time in the past 12 months.

Some individuals who consider the sample household their usual residence may be temporarily living away from the sample household. Some common examples of this kind of household resident are: (i) students away at school and staying in a dormitory,<sup>1</sup> (ii) family members currently living away at a vacation home, and (iii) laborers who are temporarily living where they are working.

Note that if these temporary absentees are randomly selected to complete an *Individual Questionnaire*, every possible effort should be made to complete the interview with them. They should **not** be arbitrarily (or even randomly) replaced by another eligible member of the household.

<sup>&</sup>lt;sup>1</sup> Since school dormitories will not be included on the lists used to select households, but students temporarily living away from home are included in the GATS target population, we must consider persons living in these dormitories to be residents of the household of which they are a part when they are not in school.

#### HH2

How many of these household members are 15 years of age or older?

RANGE: 0 - 20

IF HH2 = 0, GO TO NOELIGIBLE IF HH2 > HH1, GO TO TOOMANY IF HH1 > HH2, GO TO HH2A

#### TOOMANY

[YOU CAN'T/SHOULDN'T HAVE MORE PEOPLE >= 15 YEARS OLD THAN THERE ARE TOTAL HH MEMBERS; PLEASE DOUBLE CHECK THE ANSWERS SO FAR.]

#### GO TO HH2

**Purpose:** Determines how many people age 15 or older live in the household.

**Instructions:** Ask question and record the total number of people 15 years of age or older who live in the household.

Anyone who is age 15 or older and considers the household to be their primary place of residence should be included.

The program will not let you enter an answer that is over 20. Enter 20 if the answer is higher.

If the answer is 0, the program will route you to NOELIGIBLE and NOELIGIBLE2 to end the interview (provided below). The result code 201 "Completed Household Questionnaire, No One Selected" will be automatically selected in the Visit Record.

#### **NOELIGIBLE**

[THERE ARE NO ELIGIBLE HOUSEHOLD MEMBERS.

THANK THE RESPONDENT FOR HIS/HER TIME.

YOU WILL NOT BE PERMITTED TO BACK UP FROM THE NEXT SCREEN.]

#### **NOELIGIBLE2**

[THIS WILL BE RECORDED IN THE VISIT RECORD AS A CODE 201.]

#### HH2A

How many household members are less than 5 years old?

RANGE: 0 - 20, -7 (DON'T KNOW), -9 (REFUSED)

SET HHTOTAL = HH2 + HH2A
IF HHTOTAL > HH1, GO TO TOOMANYYOUNG

**Purpose:** Determines how many people age 5 or less live in the household.

**Instructions:** Ask question and record the total number of people 5 years of age or less who live in the household.

If the answer is more people greater than or equal to 5 years old than there are total HH members, the program will route you to TOOMANYYOUNG (provided below).

#### **TOOMANYYOUNG**

[YOU CAN'T/SHOULDN'T HAVE MORE PEOPLE LESS THAN 5 YEARS OLD AND GREATER THAN OR EQUAL TO 15 YEARS OLD THAN THERE ARE TOTAL HH MEMBERS; PLEASE DOUBLE CHECK THE ANSWERS SO FAR.]

**BACK UP TO HH2A** 

#### **НН4ВОТН**

I now would like to collect information about only these persons that live in this household who are 15 years of age or older.

Let's start listing them from oldest to youngest.

**Purpose:** To collect information on all household members age 15 or older. The household roster is used for selecting a respondent to complete the individual interview.

**Instructions:** Read this introduction and start asking the next questions about the oldest person (that is 15 or older) in the household and move toward the youngest. Try and list everyone in the order of their age. (It is okay if the listing is not done in order, as the program will sort the household members by age before selecting a respondent.)

#### HH4A

What is {FILL: oldest/next oldest} the person's first name?

**Purpose:** To collect the first name for each household members age 15 or older.

**Instructions:** Ask for first name only. Used only for respondent selection purposes. Initials or nicknames can be used if more than one household member has the same first name or if the household screening respondent is reluctant to provide this information.

The program will fill "oldest" for the first household member and then "next oldest" for the remaining household members.

#### HH4B

What is this person's age?

[IF RESPONDENT DOESN'T KNOW, PROBE FOR AN ESTIMATE]

RANGE: 15 - 110

IF HH4B >= 15 AND HH4B <= 17, GO TO HH4C

**Purpose:** To collect information on all household members age 15 or older. The household roster is used for selecting a respondent to complete the individual interview.

**Instructions:** If the household screening respondent does not know the age, probe for an estimate.

The allowable age range in the program is from 15 to 110. If the reported age is less than 15, this household member should not be included on the roster. If needed, back-up to correct the number of household members age 15 or older.

If the age is reported as greater than 110, enter 110.

**Routing:** If the reported age is 15-17, the program will automatically route you to HH4C to ask for month of birth and to HH4D to ask for year of birth.

H4C
hat is the month of this person's date of birth?
l 1
2 2
3 3
ł <u> </u>
5 5
S <u> </u>
<b>7</b> 7
3 <u> </u>
9 9
) <u> </u>
l
2 12
ON'T KNOW 🔲 -7
EFUSED9

#### **HH4CYEAR**

What is the year of this person's date of birth?

RANGE: 1910 - 2010, -7 (DON'T KNOW), -9 (REFUSED)

IF CALCULATED DATE OF BIRTH < 15, GO TO VALIDATEAGE

#### **VALIDATEAGE**

[AGE CALCULATED FROM BIRTH MONTH AND BIRTH YEAR IS LESS THAN 15. PLEASE DOUBLE CHECK THESE ANSWERS.]

#### **BACK UP TO HH4C**

**Purpose:** To collect information on all household members age 15 or older. The household roster is used for selecting a respondent to complete the individual interview.

**Instructions:** If the reported age of a household member is 15 to 17, you will ask for month of the date of birth in order to verify the age.

The date of birth should calculate to 15 or older—if it does not, you will receive a prompt that the household member should not be included on the roster.

If the household screening respondent does not know or refuses to provide the month and/or year, the program will continue to HH4D.

**Purpose:** To collect information on all household members age 15 or older. The household roster is used for selecting a respondent to complete the individual interview.

2-8

Instructions: Ask question and record answer.

#### **EDITROSTERINTRO**

[IF YOU NEED TO REVIEW THE ROSTER, SELECT THE ROSTER ICON.

GO BACK IF YOU NEED TO MAKE CHANGES.

GO TO NEXT SCREEN TO SELECT THE RESPONDENT.]

**Purpose:** To collect information on all household members age 15 or older. The household roster is used for selecting a respondent to complete the individual interview.

**Instructions:** After asking the questions about each household member age 15 or older, the program will ask you if you need to review or make changes.

If you need to review the roster, select the roster icon. Here you can view the completed roster.

If corrections are needed, you will need to back-up to make changes (e.g., add or delete a person).

Go to the next screen to select the respondent. After doing this, you will not be able to back-up to make changes to the roster.

#### HH5

[NAME OF THE SELECTED ELIGIBLE PERSON IS:

{FILL: SELECTED HH MEMBER'S FIRST NAME}

ASK IF THE SELECTED RESPONDENT IS AVAILABLE AND IF SO, PROCEED TO THE INDIVIDUAL QUESTIONNAIRE.

IF THE SELECTED RESPONDENT IS NOT AVAILABLE, MAKE AN APPOINTMENT AND RECORD IT AS A COMMENT IN THE VISIT RECORD.]

Purpose: Selects household member to participate in the individual interview.

**Instructions:** A household member from the household roster will be randomly selected by the program for the individual interview. (The result code 200 "Completed Household Questionnaire, One Person Selected" will be automatically selected in the Visit Record.)

Ask to interview the selected household member. Attempt to set an appointment for the individual interview if the selected respondent is not available for the interview at that time.

2-10

#### 3. Individual Questionnaire

#### 3.1 Consent

#### CONSENT1

**Purpose:** Determines the appropriate routing to obtain consent to participate in the survey.

**Instructions:** The name and age of the selected respondent will be listed in the "Case Info" screen in the Tools menu. Select the appropriate age category.

If the selected respondent is 15 to 17 years old, you will need to obtain consent from a parent or guardian in addition to the respondent. If there is no one living in the household that is 18 years of age or older, select the EMANCIPATED MINOR (15-17) category. Parental/Guardian consent is not required for these situations.

**Routing:** If the answer is 15-17, the program will go to CONSENT2 (consent from parent/guardian and respondent).

If the answer is 18 OR OLDER, the program will go to CONSENT5 (consent from individual respondent).

If the answer is EMANCIPATED MINOR (15-17), the program will go to CONSENT5 (consent from individual respondent).

#### **CONSENT2**

Before starting the interview, I need to obtain consent from a parent or guardian of [NAME OF RESPONDENT] and from [NAME OF RESPONDENT].

[IF BOTH SELECTED RESPONDENT AND PARENT/GUARDIAN ARE AVAILABLE, CONTINUE WITH INTERVIEW.

IF PARENT/GUARDIAN IS NOT AVAILABLE, BREAK-OFF INTERVIEW AND SCHEDULE AN APPOINTMENT TO RETURN.

IF MINOR RESPONDENT IS NOT AVAILABLE, CONTINUE WITH OBTAINING PARENTAL CONSENT.]

**Purpose:** Determines whether the parent/guardian is available to provide consent.

**Instructions:** Read the introduction filling in the name of the selected respondent (provided in the "Case Info" screen in the Tools menu).

If the selected respondent and parent/guardian are both available at the same time, you will continue with the interview (CONSENT3) to obtain consent from both at the same time.

If the parent/guardian is not available to provide consent, you should break-off the interview and schedule an appointment to return when the parent/guardian will be able to provide consent.

If the selected respondent (minor) is not available but the parent/guardian is available, continue with obtaining consent from the parent/guardian at this time. You will obtain the consent from the selected respondent (minor) during the scheduled appointment to conduct the interview.

#### CONSENT3

[READ THE FOLLOWING TO THE PARENT/GUARDIAN AND SELECTED RESPONDENT (IF AVAILABLE):]

I am working with [Name of Organization]. This institution is doing a survey about tobacco use in [Country]. This information will be used for planning public health programs by the Ministry of Health.

Your household and [NAME OF RESPONDENT] have been selected at random. [NAME OF RESPONDENT] responses are very important to us and the community, as these answers will represent many other persons.

The interview will last around 30 minutes. [NAME OF RESPONDENT] participation in this survey is entirely voluntary. The information that [NAME OF RESPONDENT] will provide will be kept strictly confidential and [NAME OF RESPONDENT] will not be identified by his/her responses. Personal information will not be shared with anyone else, not even other family members including you. [NAME OF RESPONDENT] can withdraw from the study at any time and may refuse to answer any question.

We will leave the necessary contact information with you. If you have any questions about this survey, you can contact the telephone numbers listed.

If you agree with [NAME OF RESPONDENT]'s participation in this survey, we will conduct a private interview with him/her.

[ASK PARENT/GUARDIAN:] Do you agree with [NAME OF RESPONDENT]'s participation?

YES	1 → GO TO CONSENT4
NO	2 → END INTERVIEW

Purpose: Obtains consent from the parent/guardian of the selected minor respondent.

**Instructions:** Read this text to the parent/guardian and the selected respondent (if present) at the same time. Ask the parent/guardian if he/she agrees for the selected respondent to participate. Answer any questions the parent/guardian or selected respondent may have about the survey and attempt to convince them to participate if they are hesitant.

You can provide the household with a list of contact information in order to obtain further information about the survey.

Routing: If the answer is YES, the program will go to CONSENT4.

If the answer is NO, the program will proceed to the end of the interview. You should then select code 304 (refusal) in the Visit Record.

CONSENT4
[WAS THE SELECTED MINOR RESPONDENT PRESENT?]
PRESENT $1 \rightarrow GO$ TO CONSENT6 NOT PRESENT $2 \rightarrow GO$ TO CONSENT5

**Purpose:** Determines whether the selected minor respondent was present during the reading of the consent information in CONSENT3.

**Instructions:** Select the appropriate answer.

**Routing:** If the selected minor respondent was PRESENT during CONSENT3, the program will go to CONSENT6 to ask the selected minor respondent for his/her consent.

If the selected minor respondent was NOT PRESENT during CONSENT3, the program will go to CONSENT5. You will break-off the interview at this point and when you return to interview the selected minor respondent, you will read the consent information in CONSENT5.

#### CONSENT5

#### [READ TO THE SELECTED RESPONDENT:]

I am working with [Name of Organization]. This institution is collecting information about tobacco use in [Country]. This information will be used for public health purposes by the Ministry of Health.

Your household and you have been selected at random. Your responses are very important to us and the community, as these answers will represent many other persons. The interview will last around 30 minutes. Your participation in this survey is entirely voluntary.

The information that you will provide us will be kept strictly confidential, and you will not be identified by your responses. Personal information will not be shared with anyone else, not even other family members. You can withdraw from the study at any time, and may refuse to answer any question.

We will leave the necessary contact information with you. If you have any questions about this survey, you can contact the telephone numbers listed.

{FILL: Your parent/quardian has given his/her permission for you to participate in this survey.}

If you agree to participate, we will conduct a private interview with you.

Purpose: Consent information read to the selected respondent.

**Instructions:** Read this consent text to the selected respondent. Answer any questions the selected respondent may have about the survey and attempt to convince him/her to participate if he/she is hesitant.

You can provide the household with a list of contact information in order to obtain further information about the survey.

If this text is being read to a selected minor respondent, the program will automatically display the sentence: "Your parent/guardian has given his/her permission for you to participate in this survey."

CONCENTO
CONSENT6
[ASK SELECTED RESPONDENT:] Do you agree to participate?
YES
Purpose: Obtains consent from the selected respondent.
<b>Instructions:</b> Ask the selected respondent if he/she agrees to participate and record the answer. Answer any questions the selected respondent may have about the survey and attempt to convince him/her to participate if he/she is hesitant.
Routing: If the answer is YES, the program will go to INTLANG.
If the answer is NO, the program will proceed to the end of the interview. You should then select code 304 (refusal) in the Visit Record.
INTLANG
[INTERVIEW LANGUAGE]
[SPECIFY] 1 [SPECIFY] 2 [SPECIFY] 3 [SPECIFY] 4

Purpose: Records the language that the interview was conducted in.

**Instructions:** This screen will only be included for surveys that are being conducted in more than one language. Select the language (or dialect) that the interview is being conducted in, regardless of the language of the survey program.

# 3.2 Section A: Background Characteristics

A00		
I am going to first ask you a few questions about your background.		
Purpose: Section A includes questions about the respondent's background.		
<b>Instructions:</b> Read introduction to respondent and administer Section A.		
A01		
[RECORD GENDER FROM OBSERVATION. ASK IF NECESSARY.]		
MALE 1 FEMALE 2		
Purpose: Identifies gender of respondent.		
<b>Instructions:</b> Record gender from observation. Ask only if the respondent's gender is not obvious to you.		
A02A		
What is the month of your date of birth?		
01 1		
02 2 03 3		
04		
05 5		
06 6		
07 7 08 8		
09		
10 10		
11 11		
12		
DON'T KNOW7 REFUSED9		

**Purpose:** Determines the date of birth of respondent.

**Instructions:** Ask question and record the month of the respondent's date of birth.

#### A02B

What is the year of your date of birth?

RANGE: 1910 - 2010, -7 (DON'T KNOW), -9 (REFUSED)

IF CALCULATED DATE OF BIRTH < 15, GO TO VALIDATEAGE

#### VALIDATEAGE

[MUST BE GREATER THAN OR EQUAL TO 15 YEARS OF AGE TO PARTICIPATE. SYSTEM AGE CALCULATED TO BE {CALCYEARS}

IF AGE IS CORRECT, GO TO NEXT SCREEN TO END INTERVIEW AND TALK TO YOUR SUPERVISOR

OTHERWISE GO BACK TO CORRECT THE DATE OF BIRTH]

**Purpose:** Determines date of birth of respondent.

Instructions: Ask question A02B and record the year of the respondent's date of birth.

**Routing:** If the respondent doesn't know or refuses to give the month and/or year of his/her date of birth, the program will go to question A03.

If the respondent's age is calculated to be less than 15 years old, you will be prompted by the program and you should confirm the date of birth (or age) with the respondent. If the date of birth is not correct, back-up to change the date of birth.

If date of birth or age is correct (less than 15), proceed forward to I01 to end the interview. (The result code 403 "Selected Individual Was Later Determine to Be Survey Ineligible" will be automatically selected in the Visit Record.)

#### A03

How old are you?

[IF RESPONDENT IS UNSURE, PROBE FOR AN ESTIMATE AND RECORD AN ANSWER IF REFUSED, BREAK-OFF AS WE CANNOT CONTINUE INTERVIEW WITHOUT AGE]

RANGE: 5 - 110

IF A03 < 15, GO TO VALIDATEAGE2. ELSE GO TO A03A

#### **VALIDATEAGE2**

[MUST BE GREATER THAN OR EQUAL TO 15 YEARS OF AGE TO PARTICIPATE. AGE IS REPORTED AS A03

IF AGE IS CORRECT, GO TO NEXT SCREEN TO END INTERVIEW AND TALK TO YOUR SUPERVISOR.

OTHERWISE GO BACK TO CORRECT THE AGE]

A03A	_
[WAS RESPONSE ESTIMATED?]	
YES 1 NO 2 DON'T KNOW7	

Purpose: Collects age of respondent if he/she does not know his/her date of birth.

**Instructions:** Question A03 will be asked if the respondent does not know or refuses to provide the month and/or year of date of birth in question A02A/B. If the respondent is unsure of his/her age, probe to determine an estimate. For question A03A, select "YES" if the answer was an estimate or select "NO" if the answer was not an estimate.

If the respondent refuses, try to convince him/her by saying that in order to continue the interview, he/she will need to provide an age. If the respondent still will not provide an age, break-off the interview and record result code 302 "Completed Part of Individual Questionnaire" in the Visit Record. Include a description of what occurred and talk to your supervisor to discuss any future action with this case.

If the respondent's age is calculated to be less than 15 years old, you will be prompted by the program and you should confirm the age with the respondent. If the age is not correct, back-up to change it. If the age is correct (less than 15), proceed forward to I01 to end the interview. (The result code 403 "Selected Individual Was Later Determine to Be Survey Ineligible" will be automatically selected in the Visit Record.)

A04
What is the highest level of education you have completed?
SELECT ONLY ONE CATEGORY]
NO FORMAL SCHOOLING
Purpose: Determines the highest level of education that the respondent completed.  Instructions: Ask question but do not read response categories. Select only one answer that comes closest to the respondent's answer.  Note that the response categories may be adjusted for the specific country.
A05
Which of the following best describes your <u>main</u> work status over the past 12 months? Government employee, non-government employee, self-employed, student, homemaker, retired, unemployed-able to work, or unemployed-unable to work?  [INCLUDE SUBSISTENCE FARMING AS SELF-EMPLOYED]
GOVERNMENT EMPLOYEE

**Purpose:** Determines information about employment status during the past 12 months.

**Instructions:** Ask question and read the response categories. Select only one answer that comes closest to the respondent's answer.

A06A
Please tell me whether this household or any person who lives in the household has the following item:
Electricity?
YES
A06B
(Please tell me whether this household or any person who lives in the household has the following item:)
Flush toilet?
YES
A06C
(Please tell me whether this household or any person who lives in the household has the following item:)
Internet access via mobile phone, tablet, laptop or other computer?
YES
A06D
(Please tell me whether this household or any person who lives in the household has the following item:)
Cell telephone?
YES

3-9

A06E
(Please tell me whether this household or any person who lives in the household has the following item:)
Television?
YES
A06F
(Please tell me whether this household or any person who lives in the household has the following item:)
Radio?
YES
A06G
(Please tell me whether this household or any person who lives in the household has the following item:)
Refrigerator?
YES
A06H
(Please tell me whether this household or any person who lives in the household has the following item:)
Car, truck, or van?
YES

3-10

A06I
(Please tell me whether this household or any person who lives in the household has the following item:)
Moped/scooter/motorcycle?
YES
A06J
(Please tell me whether this household or any person who lives in the household has the following item:)
( · · · · · · · · · · · · · · · · · · ·
Washing machine?

**Purpose:** The A06 series of questions determines whether the respondent's household has any of the various items.

**Instructions:** Read stem question in A06A and ask each item part (A06A through A06J). Note that the stem question in parentheses for A06B through A06J does not need to be repeated for each item – only read if needed.

An item that is not working still should be included as a household possession.

Note that these items (A though J) are core. Countries might add items to this list.

#### 3.3 Section B: Tobacco Smoking

#### **B01**

The following questions are about the use of different types of tobacco products. There are [three/four] categories of products that I will be asking you about separately: "classic" smoking tobacco products; electronic cigarettes such as [BRAND NAME(S)]; [heated tobacco products such as BRAND NAME(S);] and smokeless tobacco.

I would first like to ask you some questions about smoking tobacco, including [FILL APPROPRIATE COUNTRY EXAMPLES: cigarettes, cigars, pipes, waterpipe with tobacco]. This includes all products where you burn the tobacco as you smoke it.

Do you currently smoke tobacco on a daily basis, less than daily, or not at all?

**Purpose:** Section B includes questions about tobacco smoking. B01 introduces the section and determines the current tobacco smoking status of the respondent.

**Instructions:** Read introduction, ask the question, and select only one answer. Note that the respondent should not be answering about electronic cigarettes or smokeless tobacco during Section B as these topics are covered in Sections EC and C. The introduction will be modified based on the country-adapted questionnaire.

Note that the examples of smoked tobacco products may be adjusted for the specific country.

If the respondent answers "don't know," probe for an answer as the respondent should be able to provide his/her current smoking status.

**QxQ Screen:** Daily means smoking at least one tobacco product every day or nearly every day over a period of a month or more.

Electronic cigarettes, which are also called e-cigarettes or vaping devices, are battery powered and heat a liquid to produce vapor or aerosol instead of smoke.

Heated tobacco products heat tobacco sticks or capsules that contain tobacco to produce vapor or aerosol.

Smokeless tobacco is tobacco that is not smoked, but is sniffed through the nose, held in the mouth, or chewed.

**Routing**: If the answer is DAILY, the program will go to question B04.

If the answer is LESS THAN DAILY, the program will go to question B02.

If the answer is NOT AT ALL, the program will go to guestion B03.

If the answer is DON'T KNOW or REFUSED, the program will proceed to the next applicable section.

B02
Have you smoked tobacco daily in the past?
YES
Purpose: Determines if the respondent smoked tobacco on a daily basis in the past.
<b>Instructions:</b> This question will be asked only to those respondents who said they currently smoke less than daily in question B01. Ask question and select only one answer.
If the respondent answers "don't know," probe for an answer as the respondent should be able to say whether he/she smoked daily in the past, unless the respondent truly cannot remember (e.g., due to memory loss).
<b>QxQ Screen:</b> Daily means smoking at least one tobacco product every day or nearly every day over a period of a month or more.
Routing: If the answer is YES or NO, the program will go to question B04.
If the answer is DON'T KNOW, or REFUSED, the program will go to question EC1.
B03
In the past, have you smoked tobacco on a daily basis, less than daily, or not at all?
[IF RESPONDENT HAS DONE BOTH "DAILY" AND "LESS THAN DAILY" IN THE PAST, CHECK "DAILY"]
DAILY

**Purpose:** Determines the respondent's previous tobacco smoking status if he/she is not a current smoker.

**Instructions:** This question will be asked if the respondent says he/she does not smoke at all in question B01. Ask question and select only one answer. Note that if a respondent says he/she smoked daily and less than daily in the past, select the answer for DAILY.

If the respondent answers "don't know," probe for an answer as the respondent should be able to provide his/her past smoking status, unless the respondent truly cannot remember (e.g., due to memory loss).

**QxQ Screen:** Daily means smoking at least one tobacco product every day or nearly every day over a period of a month or more.

Rare instances of smoking or experimental smoking (tried once or twice in lifetime) should be counted in the NOT AT ALL category.

Routing: If the answer is DAILY or LESS THAN DAILY, the program will go to question B04.

If the answer is NOT AT ALL, DON'T KNOW, or REFUSED, the program will proceed to the next applicable section.

#### **B04**

How old were you when you first tried smoking tobacco, even once?

RANGE: 1 – 98, -7 (DON'T KNOW), -9 (REFUSED)

IF B04 = -7 OR -9, GO TO B04A

IF B04 >= 1 AND <= 4, GO TO CHECKFIRSTAGE1

IF B04 > RSAGE, GO TO VALFIRSTAGE1A

#### B<sub>0</sub>4A

How many years ago did you first try smoking tobacco, even once?

RANGE: 0 - 98, -7 (DON'T KNOW), -9 (REFUSED)

IF AGEFIRSTSMOKING >= 1 AND <= 4, GO TO CHECKFIRSTAGE1

IF AGEFIRSTSMOKING <= 0, GO TO VALFIRSTAGE1B

#### **CHECKFIRSTAGE1**

[YOU HAVE ENTERED AN AGE OF SMOKING INITIATION THAT IS LESS THAN 5

IF NOT CORRECT, GO BACK TO CHANGE

IF CORRECT, GO TO NEXT SCREEN TO CONTINUE]

#### **VALFIRSTAGE1A**

[THE AGE OF SMOKING INITIATION CANNOT BE MORE THAN THE RESPONDENT'S AGE

GO BACK TO CORRECT AGE OF SMOKING INITIATION OR RESPONDENT'S AGE]

**BACK UP TO B04** 

#### VALFIRSTAGE1B

THE AGE OF SMOKING INITIATION CANNOT BE ZERO OR NEGATIVE

GO BACK TO CORRECT AGE OF FIRST SMOKING INITIATION OR RESPONDNT'S AGE]

#### **BACK UP TO B04A**

Purpose: Determines when the respondent first tried smoking tobacco.

**Instructions:** B04 is asked to respondents to determine when he/she first tried smoking tobacco. Ask question and record answer. If B04 is answered DON'T KNOW or REFUSED, B04A will ask the respondent how many years ago he/she first tried smoking.

QxQ Screen: IF DON'T KNOW, ENTER -7, IF REFUSED, ENTER -9

**Validation Check:** Validation check screens will appear when the reported age of smoking initiation is: 1) between 1 and 4 years old, 2) greater than the respondent's age (from B04), or 3) calculated to be 0 or negative (from B04A).

Routing: The next question after B04/B04A is BCOMP1.

#### **BCOMP1**

IF B01 = 1, GO TO B05 IF B02 = 1, GO TO B05 IF B02 = 2, GO TO B08A IF B03 = 1, GO TO B05 IF B03 = 2, GO TO B09A

**Purpose:** Determines the appropriate routing sequence for the interview.

**Instructions:** The program will determine the appropriate routing based on previous questions. You will not see this screen.

**Routing**: If B01 = 1, B02 = 1, or B03 = 1 (current daily or former daily smoker), the program will go to B05.

If B02 = 2 (current less than daily smoker, not daily in the past), the program will go to B08A.

If B03 = 2 (former less than daily smoker), the program will go to B09A.

#### **B05**

How old were you when you first started smoking tobacco daily?

RANGE: 1 – 98, -7 (DON'T KNOW), -9 (REFUSED)

IF B05 = -7 OR -9, GO TO B05A

IF B05 < AGEFIRSTSMOKING, GO TO VALDAILYAGE1C

IF B05 >= 1 AND <= 4, GO TO CHECKDAILYAGE1

IF B05 > RSAGE, GO TO VALDAILYAGE1A

#### B<sub>0</sub>5A

How many years ago did you first start smoking tobacco daily?

RANGE: 0 - 98, -7 (DON'T KNOW), -9 (REFUSED)

IF AGEDAILYSMOKING <= 0, GO TO VALDAILYAGE1B

IF AGEFIRSTSMOKING > AGEDAILYSMOKING, GO TO VALDAILYAGE1C

IF AGEDAILYSMOKING >= 1 AND <= 4, GO TO CHECKDAILYAGE1

#### CHECKDAILYAGE1

IYOU HAVE ENTERED AN AGE OF DAILY SMOKING INITIATION THAT IS LESS THAN 5

IF NOT CORRECT, SELECT BACK TO CHANGE

IF CORRECT, GO TO NEXT SCREEN TO CONTINUE]

#### **VALDAILYAGE1A**

[THE AGE OF DAILY SMOKING INITIATION CANNOT BE MORE THAN THE RESPONDENT'S AGE GO BACK TO CORRECT AGE OF DAILY SMOKING INITIATION OR RESPONDENT'S AGE]

**BACK UP TO B05** 

#### VALDAILYAGE1B

THE AGE OF DAILY SMOKING INITIATION CANNOT BE ZERO OR NEGATIVE

GO BACK TO CORRECT AGE OF DAILY SMOKING INITIATION OR RESPONDENT'S AGE]

**BACK UP TO B05A** 

## VALDAILYAGE1C

[THE AGE OF DAILY SMOKING INITIATION CANNOT BE LESS THAN THE RESPONDENT'S AGE OF FIRST SMOKING

GO BACK TO CORRECT AGE OF DAILY SMOKING INITIATION OR AGE OF FIRST SMOKING]

**BACK UP TO B05** 

Purpose: Determines when the respondent first started smoking tobacco on a daily basis.

**Instructions:** B05 is asked to respondents to determine when he/she first started smoking tobacco daily. Ask question and record answer. If B05 is answered DON'T KNOW or REFUSED, B05A will ask the respondent how many years ago he/she first started smoking daily. If the respondent reports the answer in fraction of years (e.g., two years and two months), round up or down to the nearest whole number (round up for "a half" or "6 months"). If the respondent reports a range, probe for a specific answer.

**QxQ Screen:** Daily means smoking at least one tobacco product every day or nearly every day over a period of a month or more.

IF DON'T KNOW, ENTER -7, IF REFUSED, ENTER -9

**Validation Check:** Validation check screens will appear when the reported age of daily smoking initiation is: 1) between 1 and 4 years old, 2) greater than the respondent's age (from B05), 3) calculated to be 0 or negative (from B05A), or 4) less than the age of first smoking initiation.

Routing: The next question after B05/B05A is BCOMP2.

# **BCOMP2**

IF B01 = 1, GO TO B06A IF B02 = 1, GO TO B08A IF B03 = 1, GO TO B09A

**Purpose:** Determines the appropriate routing sequence for the interview.

**Instructions:** The program will determine the appropriate routing based on previous questions. You will not see this screen.

**Routing**: If B01 = 1 (current daily smoker), the program will go to B06A.

If B02 = 1 (current less than daily smoker, formerly daily), the program will go to B08A.

If B03 = 1 (former daily smoker), the program will go to B09A.

### B<sub>0</sub>6A

On average, how many of the following products do you currently smoke each day? Also, let me know if you smoke the product, but not every day.

Manufactured cigarettes?

[IF RESPONDENT REPORTS IN PACKS OR CARTONS, PROBE TO FIND OUT HOW MANY ARE IN EACH AND CALCULATE TOTAL NUMBER]

RANGE: 0 - 200, 888 (SMOKES LESS THAN DAILY), -7 (DON'T KNOW), -9 (REFUSED)

IF B06A = 888, GO TO B06A1
IF B06A >= 1 AND <= 3, GO TO VALIDATEB06A
IF B06A >= 100 AND <= 200, GO TO VALIDATEB06A
ELSE GO TO B06B

### **VALIDATEB06A**

[CONFIRM THAT THE RESPONDENT SMOKES {B06A} CIGARETTES PER DAY. (THIS SHOULD NOT BE REPORTED IN PACKS)

[IF NOT CORRECT, SELECT BACK TO CHANGE]

[IF CORRECT, SELECT NEXT TO CONTINUE]

GO TO B06B

### B06A1

On average, how many manufactured cigarettes do you currently smoke each week?

[IF RESPONDENT REPORTS IN PACKS OR CARTONS, PROBE TO FIND OUT HOW MANY ARE IN EACH AND CALCULATE TOTAL NUMBER]

RANGE: 1 - 200, 888 (SMOKES LESS THAN WEEKLY), -7 (DON'T KNOW), -9 (REFUSED)

IF B06A1 >= 1 AND <= 3, GO TO VALIDATEB06A1 IF B06A1 >= 100 AND <= 200, GO TO VALIDATEB06A1 ELSE GO TO B06B

#### **VALIDATEB06A1**

[CONFIRM THAT THE RESPONDENT SMOKES {B06A1} CIGARETTES PER WEEK (THIS SHOULD NOT BE REPORTED IN PACKS)

IF NOT CORRECT, SELECT BACK TO CHANGE

IF CORRECT, SELECT NEXT TO CONTINUE]

GO TO B06B

## B06B

(On average, how many of the following products do you currently smoke each day? Also, let me know if you smoke the product, but not every day.)

Hand-rolled cigarettes?

[IF RESPONDENT REPORTS IN PACKS OR CARTONS, PROBE TO FIND OUT HOW MANY ARE IN EACH AND CALCULATE TOTAL NUMBER]

RANGE: 0 - 200, 888 (SMOKES LESS THAN DAILY), -7 (DON'T KNOW), -9 (REFUSED)

IF B06B = 888, GO TO B06B1; ELSE GO TO B06C

#### B06B1

On average, how many hand-rolled cigarettes do you currently smoke each week?

[IF RESPONDENT REPORTS IN PACKS OR CARTONS, PROBE TO FIND OUT HOW MANY ARE IN EACH AND CALCULATE TOTAL NUMBER]

RANGE: 1 - 200, 888 (SMOKES LESS THAN WEEKLY), -7 (DON'T KNOW), -9 (REFUSED)

#### B<sub>0</sub>6C

(On average, how many of the following products do you currently smoke each day? Also, let me know if you smoke the product, but not every day.)

Kreteks?

[IF RESPONDENT REPORTS IN PACKS OR CARTONS, PROBE TO FIND OUT HOW MANY ARE IN EACH AND CALCULATE TOTAL NUMBER]

RANGE: 0 - 200, 888 (SMOKES LESS THAN DAILY), -7 (DON'T KNOW), -9 (REFUSED)

IF B06C = 888, GO TO B06C1; ELSE GO TO B06D

### B06C1

On average, how many kreteks do you currently smoke each week?

[IF RESPONDENT REPORTS IN PACKS OR CARTONS, PROBE TO FIND OUT HOW MANY ARE IN EACH AND CALCULATE TOTAL NUMBER]

RANGE: 1 - 200, 888 (SMOKES LESS THAN WEEKLY), -7 (DON'T KNOW), -9 (REFUSED)

### B<sub>0</sub>6D

(On average, how many of the following products do you currently smoke each day? Also, let me know if you smoke the product, but not every day.)

Pipes full of tobacco?

[IF RESPONDENT REPORTS IN PACKS OR CARTONS, PROBE TO FIND OUT HOW MANY ARE IN EACH AND CALCULATE TOTAL NUMBER]

RANGE: 0 - 100, 888 (SMOKES LESS THAN DAILY), -7 (DON'T KNOW), -9 (REFUSED)

IF B06D = 888, GO TO B06D1; ELSE GO TO B06E

#### B06D1

On average, how many pipes full of tobacco do you currently smoke each week?

[IF RESPONDENT REPORTS IN PACKS OR CARTONS, PROBE TO FIND OUT HOW MANY ARE IN EACH AND CALCULATE TOTAL NUMBER]

RANGE: 1 - 100, 888 (SMOKES LESS THAN WEEKLY), -7 (DON'T KNOW), -9 (REFUSED)

#### **B06E**

(On average, how many of the following products do you currently smoke each day? Also, let me know if you smoke the product, but not every day.)

Cigars, cheroots, or cigarillos?

[IF RESPONDENT REPORTS IN PACKS OR CARTONS, PROBE TO FIND OUT HOW MANY ARE IN EACH AND CALCULATE TOTAL NUMBER]

RANGE: 0 - 100, 888 (SMOKES LESS THAN DAILY), -7 (DON'T KNOW), -9 (REFUSED)

IF B06E = 888, GO TO B06E1; ELSE GO TO B06F

### B06E1

On average, how many cigars, cheroots, or cigarillos do you currently smoke each week?

[IF RESPONDENT REPORTS IN PACKS OR CARTONS, PROBE TO FIND OUT HOW MANY ARE IN EACH AND CALCULATE TOTAL NUMBER]

RANGE: 1 - 100, 888 (SMOKES LESS THAN WEEKLY), -7 (DON'T KNOW), -9 (REFUSED)

## B06F

(On average, how many of the following products do you currently smoke each day? Also, let me know if you smoke the product, but not every day.)

Number of water pipe sessions per day?

RANGE: 0 - 100, 888 (SMOKES LESS THAN DAILY), -7 (DON'T KNOW), -9 (REFUSED)

IF B06F = 888, GO TO B06F1; ELSE GO TO B06G

### B06F1

On average, how many water pipe sessions do you currently participate in each week?

RANGE: 1 - 100, 888 (SMOKES LESS THAN WEEKLY), -7 (DON'T KNOW), -9 (REFUSED)

## B06G

(On average, how many of the following products do you currently smoke each day? Also, let me know if you smoke the product, but not every day.)

Any others?

[IF RESPONDENT REPORTS IN PACKS OR CARTONS, PROBE TO FIND OUT HOW MANY ARE IN EACH AND CALCULATE TOTAL NUMBER]

RANGE: 0 - 200, 888 (SMOKES LESS THAN DAILY), -7 (DON'T KNOW), -9 (REFUSED)

IF B06g > 0, GO TO B06G1; ELSE GO TO B06COMP

#### B06G1

Please specify the other type you currently smoke.

IF B06G = 888. GO TO B06G2: ELSE GO TO B07.

### B06G2

On average, how many {B06G1} do you currently smoke each week?

[IF RESPONDENT REPORTS IN PACKS OR CARTONS, PROBE TO FIND OUT HOW MANY ARE IN EACH AND CALCULATE TOTAL NUMBER]

RANGE: 1 - 200, 888 (SMOKES LESS THAN WEEKLY), -7 (DON'T KNOW), -9 (REFUSED)

**GO TO B07** 

### **B06COMP**

IF B06A = 0 AND B06B = 0 AND B06C = 0 AND B06D = 0 AND B06E = 0 AND B06F = 0 AND B06G = 0, GO TO B06VALID; ELSE GO TO B07

#### **B06VALID**

[RESPONDENT HAS REPORTED SMOKING NO PRODUCTS DAILY, BUT SAID HE/SHE WAS A DAILY SMOKER

GO BACK TO CORRECT]

#### **BACK UP TO B06A**

**Purpose:** The B06 series of questions determines the number of tobacco products that the respondent smokes each day (or each week).

**Instructions:** Asked to respondents who currently smoke tobacco daily. Ask the stem question in B06A and each item part (B06A through B06G). Note that the stem questions in parentheses for B06B through B06G do not need to be repeated for each item – only read if needed.

For B06A through B06G, if the respondent answers that he/she smokes one of the products but not every day, you should select "SMOKES LESS THAN DAILY" or enter "888". Then, the program will immediately administer a follow-up question (for that specific tobacco product) asking about per week usage. A similar option ("SMOKES LESS THAN WEEKLY") is available for the per week questions (B06A1 through B06G2).

If the respondent reports an answer in packs or cartons, it is important to probe to determine a total number. You should not enter the number of packs or cartons. You may need to assist the respondent in determining the number (of the tobacco product of interest) that are in each pack or carton and calculating the total number.

For B06G, if the respondent reports a type not already listed, you will be prompted to record the type in B06G1. Note that the item parts (tobacco products) may be adjusted for the specific country.

### QxQ Screen:

{IF RESPONDENT REPORTS SMOKING THE PRODUCT BUT NOT EVERY DAY, ENTER 888 / IF RESPONDENT REPORTS SMOKING THE PRODUCT <u>WITHIN THE PAST 30 DAYS</u>, BUT LESS THAN ONCE PER WEEK, ENTER 888}

IF DON'T KNOW, ENTER -7, IF REFUSED, ENTER -9

**Validation Check:** A validation check screen will appear when the reported number of manufactured cigarettes smoked daily in B06A (or weekly in B06A1) is 1 to 3 or 100 to 200, in order to review the following: 1) For 1 to 3, confirm that the total number of cigarettes smoked daily (or weekly) is being entered rather than number of packs (or cartons), and 2) For 100-200, confirm that the high amount being entered is correct.

If the answers to B06A through B06G all are 0, a check screen will appear to indicate the respondent has reported smoking no products daily, but was classified as a daily smoker.

### **B07**

How soon after you wake up do you usually have your first smoke? Would you say within 5 minutes, 6 to 30 minutes, 31 to 60 minutes, or more than 60 minutes?

WITHIN 5 MINUTES, 1
6 TO 30 MINUTES, 2
31 TO 60 MINUTES 3
MORE THAN 60 MINUTES 4
REFUSED

#### **GO TO NEXT SECTION**

Purpose: Determines how soon the respondent smokes tobacco after waking up in the morning.

Instructions: Asked to respondents who currently smoke tobacco daily. Ask question and select only one answer that comes closest to the respondent's answer.

Routing: The rest of Section B will be skipped and the interview sequence will proceed to the next applicable section.

### B08A

How many of the following do you currently smoke during a usual week?

Manufactured cigarettes?

[IF RESPONDENT REPORTS IN PACKS OR CARTONS, PROBE TO FIND OUT HOW MANY ARE IN EACH AND CALCULATE TOTAL NUMBER]

RANGE: 0 - 200, 888 (SMOKES LESS THAN WEEKLY), -7 (DON'T KNOW), -9 (REFUSED)

IF B08A >= 1 AND <= 3, GO TO VALIDATEB08A IF B08A >= 100 AND <= 200, GO TO VALIDATEB08A ELSE GO TO B08B

## VALIDATEB08A

[CONFIRM THAT THE RESPONDENT SMOKES {B08A} CIGARETTES PER WEEK (THIS SHOULD NOT BE REPORTED IN PACKS)

3-23

IF NOT CORRECT, GO BACK TO CHANGE

IF CORRECT, GO TO NEXT SCREEN TO CONTINUE]

### **B08B**

(How many of the following do you currently smoke during a usual week?)

Hand-rolled cigarettes

[IF RESPONDENT REPORTS IN PACKS OR CARTONS, PROBE TO FIND OUT HOW MANY ARE IN EACH AND CALCULATE TOTAL NUMBER]

RANGE: 0 - 200, 888 (SMOKES LESS THAN WEEKLY), -7 (DON'T KNOW), -9 (REFUSED)

## B08C

(How many of the following do you currently smoke during a usual week?)

Kreteks?

[IF RESPONDENT REPORTS IN PACKS OR CARTONS, PROBE TO FIND OUT HOW MANY ARE IN EACH AND CALCULATE TOTAL NUMBER]

RANGE: 0 - 200, 888 (SMOKES LESS THAN WEEKLY), -7 (DON'T KNOW), -9 (REFUSED)

### **B08D**

(How many of the following do you currently smoke during a usual week?)

Pipes full of tobacco?

[IF RESPONDENT REPORTS IN PACKS OR CARTONS, PROBE TO FIND OUT HOW MANY ARE IN EACH AND CALCULATE TOTAL NUMBER]

RANGE: 0 - 100, 888 (SMOKES LESS THAN WEEKLY), -7 (DON'T KNOW), -9 (REFUSED)

#### B08E

How many of the following do you currently smoke during a usual week?)

Cigars, cheroots, or cigarillos

[IF RESPONDENT REPORTS IN PACKS OR CARTONS, PROBE TO FIND OUT HOW MANY ARE IN EACH AND CALCULATE TOTAL NUMBER]

RANGE: 0 - 100, 888 (SMOKES LESS THAN WEEKLY), -7 (DON'T KNOW), -9 (REFUSED)

#### B<sub>0</sub>8F

(How many of the following do you currently smoke during a usual week?)

Number of waterpipe tobacco sessions per week?

RANGE: 0 - 100, 888 (SMOKES LESS THAN WEEKLY), -7 (DON'T KNOW), -9 (REFUSED)

### B08G

(How many of the following do you currently smoke during a usual week?)

Any others?

[IF RESPONDENT REPORTS IN PACKS OR CARTONS, PROBE TO FIND OUT HOW MANY ARE IN EACH AND CALCULATE TOTAL NUMBER]

RANGE: 0 - 200, 888 (SMOKES LESS THAN WEEKLY), -7 (DON'T KNOW), -9 (REFUSED)

IF B08G > 0, GO TO B08G1; ELSE, GO TO B08COMP

#### B08G1

Please specify the other type you currently smoke.

GO TO NEXT SECTION

#### **B08COMP**

IF B08A = 0 AND B08B = 0 AND B08C = 0 AND B08D = 0 AND B08E = 0 AND B08F = 0 AND B08G = 0, GO TO B08VALID; ELSE GO TO NEXT SECTION

#### **B08VALID**

[RESPONDENT HAS REPORTED SMOKING NO PRODUCTS, BUT SAID HE/SHE WAS A LESS THAN DAILY SMOKER

GO BACK TO CORRECT

**BACK UP TO B08A** 

**Purpose:** The B08 series of questions determines the number of tobacco products that the respondent smokes each week.

**Instructions:** Asked to respondents who currently smoke tobacco less than daily. Ask the stem question in B08A and each item part (B08A through B08G). Note that the stem questions in parentheses for B08B through B08G do not need to be repeated for each item – only read if needed.

For B08A through B08G, if the respondent answers that he/she smokes one of the products but not every week (but within the last 30 days), you should select "SMOKES LESS THAN WEEKLY" or enter "888".

If the respondent reports an answer in packs or cartons, it is important to probe to determine a total number. You should not enter the number of packs or cartons. You may need to assist the respondent in determining the number (of the tobacco product of interest) that are in each pack or carton and calculating the total number.

For B08G, if the respondent reports a type not already listed, you will be prompted to record the type in B08G1

Note that the item parts (tobacco products) may be adjusted for the specific country.

#### QxQ Screen:

IF RESPONDENT REPORTS SMOKING THE PRODUCT <u>WITHIN THE PAST 30 DAYS</u>, BUT LESS THAN ONCE PER WEEK, ENTER 888

IF DON'T KNOW, ENTER -7, IF REFUSED, ENTER -9

**Validation Check**: A validation check screen will appear when the reported number of manufactured cigarettes smoked daily in B08A is 1 to 3 or 100 to 200, in order to review the following: 1) For 1 to 3, confirm that the total number of cigarettes smoked weekly is being entered rather than number of packs (or cartons), and 2) For 100-200, confirm that the high amount being entered is correct.

If the answers to B08A through B08G all are 0, a check screen will appear to indicate the respondent has reported smoking no products, but was classified as a less than daily smoker.

**Routing:** The rest of Section B will be skipped and the interview will proceed to the next applicable section.

### B09A

How long has it been since you stopped smoking?

[ONLY INTERESTED IN WHEN RESPONDENT STOPPED SMOKING REGULARLY - DO NOT INCLUDE RARE INSTANCES OF SMOKING

ENTER UNIT ON THIS SCREEN AND NUMBER ON NEXT SCREEN]

YEARSL	<u></u> 1
MONTHS	2 → GO TO B09BMONTHS
WEEKS	3 → GO TO B09BWEEKS
DAYS	4 → GO TO B09BDAYS
LESS THAN 1 DAY	5 → GO TO B10
DON'T KNOW	-7 → GO TO NEXT SECTION
REFUSED	1-9 → GO TO NEXT SECTION

### **B09BYEARS**

(How long has it been since you stopped smoking?)

[ENTER NUMBER OF YEARS]

RANGE: 1 - 100

IF B09BYEARS > RSAGE, GO TO B09BYEARSCHECK; ELSE GO TO NEXT SECTION

### **B09BYEARSCHECK**

[THE NUMBER OF YEARS SINCE QUITTING CANNOT BE GREATER THAN THE RESPONDENT'S AGE

GO BACK TO CORRECT NUMBER OF YEARS]

**BACK UP TO B09BYEARS** 

### **B09BMONTHS**

(How long has it been since you stopped smoking?)

[ENTER NUMBER OF MONTHS]

RANGE: 1 - 24

IF B09BMONTHS < 12, GO TO B10; ELSE GO TO NEXT SECTION

#### **B09BWEEKS**

(How long has it been since you stopped smoking?)

[ENTER NUMBER OF WEEKS]

RANGE: 1 - 51

GO TO B10

## **B09BDAYS**

(How long has it been since you stopped smoking?)

[ENTER NUMBER OF DAYS]

RANGE: 1 - 60

Purpose: Determines when the respondent stopped smoking.

**Instructions:** The B09 questions are asked to respondents who do not currently smoke tobacco but have smoked in the past. You will ask the question in B09A and record the answer using only one unit (years, months, weeks, or days) or select the appropriate category if the answer is less than one day (less than 24 hours). You will enter the unit in B09A and the number in the next screen (B09BYEARS, B09BMONTHS, B09BWEEKS, B09BDAYS).

Do not count instances where the respondent might have smoked a tobacco product on a rare occasion (e.g., one cigar at a wedding). We are interested in knowing the time frame from when the respondent stopped smoking tobacco on a regular basis.

If the answer is reported as a fraction (e.g., one year and two months), either convert the amount to a different unit (e.g., one year and two months = 14 months) or round up or down to the nearest whole number (round up for a half).

**Routing:** If the answer to B09A/B is less than one year (less than 12 months), the program will go to question B10.

If the answer to B09A/B is one year or more (12 months or more), the rest of Section B will be skipped and the program will proceed to the next applicable section.

B10		
Have you visited a doctor or other health care provider in the past 12 months?		
YES		
Purpose: Determines if the respondent went to a doctor or health care provider in the past 12 months.		
<b>Instructions:</b> Asked to respondents who do not currently smoke tobacco, but have quit smoking within the past 12 months. Ask question and select only one answer.		
Routing: If the answer is NO or REFUSED, the program will go to question B14A.		
B11		
How many times did you visit a doctor or health care provider in the past 12 months? Would you say 1 or 2 times, 3 to 5 times, or 6 or more times?		
1 OR 2		

**Purpose:** Determines how many times a respondent visited a doctor or health care provider in the past 12 months.

**Instructions:** Asked to respondents who said they have visited a doctor or health care provider in the past 12 months (in question B10). Ask question and select only one answer.

B12
During any visit to a doctor or health care provider in the past 12 months, were you asked if you smoke tobacco?
YES
<b>Purpose:</b> Determines if, during a visit in the past 12 months to a doctor or health care provider, the respondent was asked if he/she smokes tobacco.
<b>Instructions:</b> Asked if the respondent visited a doctor or health care provider in the past 12 months. Ask question and select only one answer.
Routing: If the answer is NO or REFUSED, the program will go to question B14A.
B13
During any visit to a doctor or health care provider in the past 12 months, were you advised to quit smoking tobacco?
YES
<b>Purpose:</b> Determines whether a respondent was advised by a doctor or health care provider (during any visit in the past 12 months) to quit smoking tobacco.
<b>Instructions:</b> Asked if a doctor or health care provider during any visit in the past 12 months asked the respondent if he/she smokes tobacco. Ask question and select only one answer.
B14A
During the past 12 months, did you use any of the following to try to stop smoking tobacco?
Counseling, including at a smoking cessation clinic?
YES

B14B
(During the past 12 months, did you use any of the following to try to stop smoking tobacco?)
Nicotine replacement therapy, such as the patch or gum?
YES
B14C
(During the past 12 months, did you use any of the following to try to stop smoking tobacco?)
Other prescription medications, for example (FILL EXAMPLES RELEVANT TO THE COUNTRY)?
YES
B14D
(During the past 12 months, did you use any of the following to try to stop smoking tobacco?)
Traditional medicines, for example (FILL EXAMPLES RELEVANT TO THE COUNTRY)?
YES
B14E
(During the past 12 months, did you use any of the following to try to stop smoking tobacco?)
A quit line or a smoking telephone support line?
YES
B14F
(During the past 12 months, did you use any of the following to try to stop smoking tobacco?)
Using electronic cigarettes instead? (FILL BRAND NAMES)
YES

3-30

B14G
(During the past 12 months, did you use any of the following to try to stop smoking tobacco?)
Using heated tobacco products instead? (FILL BRAND NAMES)
YES
B14H
(During the past 12 months, did you use any of the following to try to stop smoking tobacco?)
(During the past 12 months, did you use any of the following to try to stop smoking tobacco?)  Try to quit without assistance?

**Purpose:** The B14 series of questions determines if the respondent used any of the listed methods to try to stop smoking tobacco in the past 12 months.

**Instructions:** Asked to respondents who do not currently smoke tobacco, but have quit smoking within the past 12 months. Ask stem question in B14A and each item part (B14A through B14H). Note that the stem question in parentheses for B14B through B14H does not need to be repeated for each item – only read if needed.

Note that the methods and examples may be adjusted for the specific country.

# QxQ Screen:

B14F: If the respondent does not know what electronic cigarettes are, select NO.

B14G: If the respondent does not know what heated tobacco products are, select NO.

# 3.4 Section EC: Electronic Cigarettes

#### EC1

Now I want to ask you about electronic cigarettes, which are also called e-cigarettes or vaping devices. These devices are battery powered and heat a liquid to produce vapor or aerosol instead of smoke. Examples of these products include [NAME LEADING BRANDS].

Prior to today, have you ever heard of electronic cigarettes or vaping devices?

YES	1
NO	$\bigcirc$ 2 $\rightarrow$ GO TO NEXT SECTION
REFUSED	9 -> GO TO NEXT SECTION

**Purpose:** Section EC includes questions about electronic cigarettes (including all vaping devices). EC1 introduces the section and determines the respondent has ever heard of electronic cigarettes.

**Instructions:** Read introduction, ask the question, and select only one answer. The introduction will be modified based on the country-adapted questionnaire.

**QxQ Screen:** Electronic cigarette products include personal vaporizers, modular systems, tank systems, and rechargeable systems with pods or cartridges.

**Routing**: If the answer is YES, the program will go to question EC2.

If the answer is NO or REFUSED, the rest of Section EC will be skipped and the program will proceed to the next applicable section.

# EC2

Do you <u>currently</u> use electronic cigarettes or any other vaping device on a daily basis, less than daily, or not at all?

DAILY 1 → GO TO EC5A
LESS THAN DAILY $\square$ 2 $\rightarrow$ GO TO EC4
NOT AT ALL 3
DON'T KNOW7 → GO TO NEXT SECTION
REFUSED9 → GO TO NEXT SECTION

**Purpose:** Determines the current electronic cigarette use status of the respondent.

**Instructions:** Ask the question and select only one answer. If the respondent answers "don't know," probe for an answer as the respondent should be able to provide his/her current electronic cigarette status.

**QxQ Screen:** Daily means using electronic cigarettes or any other vaping device every day or nearly every day over a period of a month or more.

Routing: If the answer is DAILY, the program will go to question EC5A.

If the answer is LESS THAN DAILY, the program will go to question EC4.

If the answer is NOT AT ALL, the program will go to question EC3.

If the answer is DON'T KNOW or REFUSED, the rest of Section EC will be skipped and the program will proceed to the next applicable section.

EC3	
Have you ever, even once, used an electronic cigarette or any other vaping device?	
YES	

Purpose: Determines whether respondents have ever used an electronic cigarette.

**Instructions:** This question is asked to those who answered they do not currently use electronic cigarettes (EC2 = 3). Ask the question and select only one answer. If the respondent answers "don't know," probe for an answer as the respondent should be able to provide this information.

**Routing**: If the answer is YES, the program will go to guestion EC4.

If the answer is NO, DON'T KNOW, or REFUSED, the rest of Section EC will be skipped and the program will proceed to the next applicable section.

## EC4

Have you ever used electronic cigarettes or any other vaping device daily in the past?

YES	1 → GO TO EC5B
NO	2 → GO TO ECCOMP1
DON'T KNOW	-7 → GO TO ECCOMP1
REFUSED	$1_{-9} \rightarrow GO TO ECCOMP1$

Purpose: Determines whether respondents used electronic cigarettes daily in the past.

**Instructions:** This question is asked to those who answered they currently use electronic cigarettes on a less than daily basis (EC2 = 2) or they do not currently use electronic cigarettes but have used them in their lifetime (EC3 = 1). Ask the question and select only one answer. If the respondent answers "don't know," probe for an answer as the respondent should be able to provide this information.

**QxQ Screen:** Daily means using electronic cigarettes or any other vaping device every day or nearly every day over a period of a month or more.

Routing: If the answer is YES, the program will go to question EC5B.

If the answer is NO, DON'T KNOW, or REFUSED, the program will go to ECCOMP1.

EC5A
For how long have you been using electronic cigarettes or any other vaping device on a daily basis?
Would you say less than 1 month, 1 to 3 months, 4 to 11 months, 1 to 2 years, or more than 2 years?
LESS THAN 1 MONTH. 1 1 TO 3 MONTHS 2 4 TO 11 MONTHS 3 1 TO 2 YEARS
GO TO ECCOMP1
EC5B
For how long did you use electronic cigarettes or any other vaping device on a daily basis?
Would you say less than 1 month, 1 to 3 months, 4 to 11 months, 1 to 2 years, or more than 2 years?
LESS THAN 1 MONTH. 1 1 TO 3 MONTHS 2 4 TO 11 MONTHS 3 1 TO 2 YEARS

Purpose: Determines how long respondents used electronic cigarettes on a daily basis.

**Instructions:** EC5A is asked to those who are currently using electronic cigarettes on a daily basis (EC2 = 1) while EC5B is asked to those who are not currently using electronic cigarettes on a daily basis but have used them daily in the past (EC4 = 1). Ask the question and select only one answer.

# ECCOMP1

# IF EC2 = 1 OR 2, GO TO EC6ACOMP; ELSE GO TO NEXT SECTION

**Purpose:** Determines the appropriate routing sequence for the interview.

**Instructions:** The program will determine the appropriate routing based on previous questions. You will not see this screen.

**Routing**: If EC2 = 1 or 2 (current daily or less than daily user of electronic cigarettes), the program will go to EC6ACOMP. Otherwise the program will proceed to the next applicable section.

## **EC6ACOMP**

IF B01 = 1 OR 2, GO TO EC6A; ELSE GO TO EC6BCOMP

Е	С	6A

Which of the following are reasons that you use electronic cigarettes or any other vaping device?		
To quit smoking tobacco?		
YES		

# **EC6BCOMP**

IF B03 = 1 OR 2, GO TO EC6B; ELSE GO TO EC6C

### EC6B

(Which of the following are reasons that you use electronic cigarettes or any other vaping device?)

3-35

To avoid going back to smoking tobacco?

YES	1
NO	2
REFUSED	<b>-</b> 9

EC6C
(Which of the following are reasons that you use electronic cigarettes or any other vaping device?)
Because I enjoy it?
YES
EC6D
(Which of the following are reasons that you use electronic cigarettes or any other vaping device?)
Because I'm addicted to it?
YES
EC6E
(Which of the following are reasons that you use electronic cigarettes or any other vaping device?)
I can use it at times when or in places where tobacco smoking is not allowed?
YES
EC6F
(Which of the following are reasons that you use electronic cigarettes or any other vaping device?)
It is less harmful than smoking tobacco?
YES
EC6G
(Which of the following are reasons that you use electronic cigarettes or any other vaping device?)
It comes in flavors I like?
YES

EC6H
(Which of the following are reasons that you use electronic cigarettes or any other vaping device?)
A friend or family member uses them?
YES

Purpose: The EC6 series of questions determines the reasons for using electronic cigarettes.

**Instructions:** The EC6 questions are asked to current users of electronic cigarettes (EC2 = 1 or 2). EC6A is only asked to current smokers (B01 = 1 or 2) who currently use electronic cigarettes and EC6B is only asked to former smokers (B03 = 1 or 2) who currently use electronic cigarettes.

Read the stem question in EC6A (or in EC6B or EC6C, depending on the first question of the series) and each item part (EC6A through EC6H). Note that the stem question in parentheses for EC6B through EC6H does not need to be repeated for each item – only read if needed.

### 3.5 Section C: Smokeless Tobacco

## C01

The next questions are about using smokeless tobacco, such as [FILL APPROPRIATE COUNTRY EXAMPLES: snuff, chewing tobacco, and dip]. Smokeless tobacco is tobacco that is not smoked, but is sniffed through the nose, held in the mouth, or chewed.

Do you currently use smokeless tobacco on a daily basis, less than daily, or not at all?

[IF RESPONDENT DOES NOT KNOW WHAT SMOKELESS TOBACCO IS, EITHER PRESENT A SHOWCARD OR READ DEFINITION FROM QXQ SCREEN]

DAILY 1 → GO TO C04
LESS THAN DAILY 2
NOT AT ALL $\square$ 3 $\rightarrow$ GO TO C03
DON'T KNOW $\square$ -7 $ ightarrow$ GO TO NEXT SECTION
REFUSED $\square$ -9 $\rightarrow$ GO TO NEXT SECTION
DON'T KNOW $\overline{\square}$ -7 $ ightarrow$ GO TO NEXT SECTION

**Purpose:** Section C includes questions about smokeless tobacco. C01 introduces the section and determines the current smokeless tobacco use status of the respondent.

**Instructions:** Read introduction, ask the question, and select only one answer. If the respondent says he/she does not know what smokeless tobacco is, you should read the definition from the QxQ screen (and provide a showcard if applicable). It is important not to select the "DON'T KNOW" answer for this situation. If a respondent does not know what smokeless tobacco is, most likely he/she is not using smokeless tobacco.

**QxQ Screen:** Smokeless tobacco is tobacco that is not smoked, but is sniffed through the nose, held in the mouth, or chewed.

Daily means using smokeless tobacco at least one time every day or nearly every day over a period of a month or more.

Routing: If the answer is DAILY, the program will go to question C04.

If the answer is LESS THAN DAILY, the program will go to question C02.

If the answer is NOT AT ALL, the program will go to question C03.

If the answer is DON'T KNOW or REFUSED, the program will proceed to the next applicable section.

**Purpose:** Determines if the respondent used smokeless tobacco in the past if he/she currently does not use smokeless tobacco.

**Instructions:** This question will be asked if the respondent says he/she does not currently use smokeless tobacco at all in question C01. Ask question and select only one answer. Note that if a respondent says he/she used smokeless tobacco on a daily basis and less than daily in the past, select DAILY.

C02

If the respondent answers "don't know," probe for an answer as the respondent should be able to provide his/her past smokeless tobacco use status, unless the respondent truly cannot remember (e.g., due to memory loss).

**QxQ Screen:** Smokeless tobacco is tobacco that is not smoked, but is sniffed through the nose, held in the mouth, or chewed.

Daily means using smokeless tobacco at least one time every day or nearly every day over a period of a month or more.

Rare instances of smokeless tobacco use or experimental use (tried once or twice in lifetime) should be counted in the NOT AT ALL category.

Routing: If the answer is DAILY or LESS THAN DAILY, the program will go to question C04.

If the answer is NOT AT ALL, DON'T KNOW, or REFUSED, the program will proceed to the next applicable section.

### C04

How old were you when you first started using smokeless tobacco daily?

RANGE: 1 – 98, -7 (DON'T KNOW), -9 (REFUSED)

IF C04 = -7 OR -9. GO TO C04A

IF C04 >= 1 AND <= 4, GO TO CHECKFIRSTAGESL1

IF C04 > RSAGE, GO TO VALFIRSTAGESL1A

## C04A

How many years ago did you first try using smokeless tobacco, even once?

RANGE: 0 – 98, -7 (DON'T KNOW), -9 (REFUSED)

IF AGEFIRSTSMOKELESS >= 1 AND <= 4, GO TO CHECKFIRSTAGESL1 IF AGEFIRSTSMOKELESS <= 0, GO TO VALFIRSTAGESL1B

### **CHECKFIRSTAGESL1**

[YOU HAVE ENTERED AN AGE OF FIRST TRYING SMOKELESS TOBACCO THAT IS LESS THAN 5 IF NOT CORRECT, GO BACK TO CHANGE

IF CORRECT, GO TO NEXT SCREEN TO CONTINUE]

## **VALFIRSTAGESL1A**

[THE AGE OF FIRST TRYING SMOKELESS TOBACCO CANNOT BE MORE THAN THE RESPONDENT'S AGE

GO BACK TO CORRECT AGE OF FIRST TRYING SMOKELESS TOBACCO OR RESPONDENT'S AGE]

**BACK UP TO C04** 

### **VALFIRSTAGESL1B**

[THE AGE OF FIRST TRYING SMOKELESS TOBACCO CANNOT BE ZERO OR NEGATIVE GO BACK TO CORRECT AGE OF FIRST TRYING SMOKELESS TOBACCO OR RESPONDENT'S AGE]

**BACK UP TO C04A** 

Purpose: Determines when the respondent first tried using smokeless tobacco.

**Instructions:** C04 is asked to respondents to determine when he/she first tried using smokeless tobacco. Ask question and record answer. If C04 is answered DON'T KNOW or REFUSED, C04A will ask the respondent how many years ago he/she first tried using smokeless tobacco.

QxQ Screen: IF DON'T KNOW, ENTER -7, IF REFUSED, ENTER -9

**Validation Check:** Validation check screens will appear when the reported age of smokeless tobacco initiation is: 1) between 1 and 4 years old, 2) greater than the respondent's age (from C04), or 3) calculated to be 0 or negative (from C04A).

Routing: The next question after C04/C04A is CCOMP1.

# CCOMP1

IF C01 = 1, GO TO C05 IF C02 = 1, GO TO C05 IF C02 = 2, GO TO C08A IF C02 = -7, GO TO C08A IF C02 = -9, GO TO C08A IF C03 = 1, GO TO C05 IF C03 = 2, GO TO C09A

**Purpose:** Determines the appropriate routing sequence for the interview.

**Instructions:** The program will determine the appropriate routing based on previous questions. You will not see this screen.

Routing: If C01 = 1, C02 = 1, or C03 = 1 (current daily or former daily user), the program will go to C05.

If C02 = 2 (current less than daily user, not daily in the past), -7 (DON'T KNOW), or -9 (REFUSED), the program will go to C08A.

If C03 = 2 (former less than daily user), the program will go to C09A.

#### C05

How old were you when you first start using smokeless tobacco daily?

RANGE: 1 – 98, -7 (DON'T KNOW), -9 (REFUSED)

IF C05 = -7 OR -9, GO TO C05A

IF C05 < AGEFIRSTSMOKELESS, GO TO VALDAILYAGESL1C

IF C05 >= 1 AND <= 4, GO TO CHECKDAILYAGESL1

IF C05 > RSAGE, GO TO VALDAILYAGESL1A

### C05A

How many years ago did you first start using smokeless tobacco daily?

RANGE: 0 – 98, -7 (DON'T KNOW), -9 (REFUSED)

IF AGEDAILYSL <= 0. GO TO VALDAILYAGESL1B

IF AGEFIRSTSMOKELESS > AGEDAILYSL, GO TO VALDAILYAGESL1C

IF AGEDAILYSL >= 1 AND <= 4, GO TO CHECKDAILYAGESL1

#### CHECKDAILYAGESL1

[YOU HAVE ENTERED AN AGE OF DAILY SMOKELESS INITIATION THAT IS LESS THAN 5 IF NOT CORRECT, GO BACK TO CHANGE

IF CORRECT, GO TO NEXT SCREEN TO CONTINUE]

## **VALDAILYAGESL1A**

[THE AGE OF DAILY SMOKELESS INITIATION CANNOT BE MORE THAN THE RESPONDENT'S AGE GO BACK TO CORRECT AGE OF DAILY SMOKELESS INITIATION OR RESPONDENT'S AGE]

**BACK UP TO C05** 

#### **VALDAILYAGESL1B**

[THE AGE OF DAILY SMOKELESS INITIATION CANNOT BE ZERO OR NEGATIVE

GO BACK TO CORRECT AGE OF DAILY SMOKELESS INITIATION OR RESPONDENT'S AGE]

**BACK UP TO C05A** 

## **VALDAILYAGESL1C**

[THE AGE OF DAILY SMOKELESS INITIATION CANNOT BE LESS THAN THE RESPONDENT'S AGE OF FIRST SMOKELESS USE

GO BACK TO CORRECT AGE OF DAILY SMOKELESS INITIATION OR AGE OF FIRST SMOKELESS USE]

### **BACK UP TO C05**

Purpose: Determines when the respondent first started using smokeless tobacco on a daily basis.

**Instructions:** C05 is asked to respondents to determine when he/she first started using smokeless tobacco daily. Ask question and record answer. If C05 is answered DON'T KNOW or REFUSED, C05A will ask the respondent how many years ago he/she first started using smokeless tobacco daily. If the respondent reports the answer in fraction of years (e.g., two years and two months), round up or down to the nearest whole number (round up for "a half" or "6 months"). If the respondent reports a range, probe for a specific answer.

**QxQ Screen:** Daily means using smokeless tobacco at least one time every day or nearly every day over a period of a month or more.

IF DON'T KNOW, ENTER -7, IF REFUSED, ENTER -9

**Validation Check:** Validation check screens will appear when the reported age of daily smokeless use initiation is: 1) between 1 and 4 years old, 2) greater than the respondents age (from C05), 3) calculated to be 0 or negative (from C05A). or 4) less than the age of first smokeless use initiation.

Routing: The next question after C05/C05A is CCOMP2.

### CCOMP2

IF C01 = 1, GO TO C06A IF C02 = 1, GO TO C08A IF C03 = 1, GO TO C09A

Purpose: Determines the appropriate routing sequence for the interview.

**Instructions:** The program will determine the appropriate routing based on previous questions. You will not see this screen.

**Routing**: If C01 = 1 (current daily user), the program will go to C06A.

If C02 = 1 (current less than daily user, formerly daily), the program will go to C08A.

If C03 = 1 (former daily user), the program will go to C09A.

## C06A

On average, how many times a day do you use the following products? Also, let me know if you use the product, but not every day.

Snuff, by mouth?

RANGE: 0 – 85, 888 (USES LESS THAN DAILY), -7 (DON'T KNOW), -9 (REFUSED)

IF C06A = 888, GO TO C06A1; ELSE GO TO C06B

### C06A1

On average, how many times a week do you currently use snuff, by mouth?

RANGE: 1 – 85, 888 (USES LESS THAN WEEKLY), -7 (DON'T KNOW), -9 (REFUSED)

## C06B

(On average, how many times a day do you use the following products? Also, let me know if you use the product, but not every day.)

Snuff, by nose?

RANGE: 0 - 85, 888 (USES LESS THAN DAILY), -7 (DON'T KNOW), -9 (REFUSED)

IF C06B = 888, GO TO C06B1; ELSE GO TO C06C

### C06B1

On average, how many times a week do you currently use snuff, by nose?

RANGE: 1 – 85, 888 (USES LESS THAN WEEKLY), -7 (DON'T KNOW), -9 (REFUSED)

### C06C

(On average, how many times a day do you use the following products? Also, let me know if you use the product, but not every day.)

Chewing tobacco?

RANGE: 0 - 85, 888 (USES LESS THAN DAILY), -7 (DON'T KNOW), -9 (REFUSED)

IF C06C = 888, GO TO C06C1; ELSE GO TO C06D

# C06C1

On average, how many times a week do you currently use chewing tobacco?

RANGE: 1 – 85, 888 (USES LESS THAN WEEKLY), -7 (DON'T KNOW), -9 (REFUSED)

## C06D

(On average, how many times a day do you use the following products? Also, let me know if you use the product, but not every day.)

Betel guid with tobacco?

RANGE: 0 – 85, 888 (USES LESS THAN DAILY), -7 (DON'T KNOW), -9 (REFUSED)

IF C06D = 888, GO TO C06D1; ELSE GO TO C06E

### C06D1

On average, how many times a week do you currently use betel guid with tobacco?

RANGE: 1 – 85, 888 (USES LESS THAN WEEKLY), -7 (DON'T KNOW), -9 (REFUSED)

## C06E

(On average, how many times a day do you use the following products? Also, let me know if you use the product, but not every day.)

Any others?

RANGE: 0 - 85, 888 (USES LESS THAN DAILY), -7 (DON'T KNOW), -9 (REFUSED)

IF C06E > 0, GO TO C06E1; ELSE GO TO C06COMP

### C06E1

Please specify the other type you currently use.

IF C06E = 888, GO TO C06E2; ELSE GO TO C07

## C06E2

On average, how many times a week do you currently use {C06E1}?

RANGE: 1 – 85, 888 (USES LESS THAN WEEKLY), -7 (DON'T KNOW), -9 (REFUSED)

GO TO C07

## C06COMP

IF C06A = 0 AND C06B = 0 AND C06C = 0 AND C06D = 0 AND C06E = 0, GO TO C06VALID; ELSE, GO TO C07

#### C06VALID

[RESPONDENT HAS REPORTED USING NO SMOKELESS PRODUCTS DAILY, BUT SAID HE/SHE WAS A DAILY USER

GO BACK TO CORRECT]

### **BACK UP TO C06A**

**Purpose:** The C06 series of questions determines the number of times a day (or week) a respondent uses various smokeless tobacco products.

**Instructions:** Asked to respondents who currently use smokeless tobacco on a daily basis. Ask stem question in C06A and each item part (C06A through C06E). Note that the stem question in parentheses for C06B through C06E does not need to be repeated for each item – only read if needed.

For C06A through C06E, if the respondent answers that he/she uses one of the products but not every day, you should select "USES LESS THAN DAILY" or enter "888". Then, the program will immediately administer a follow-up question (for that specific smokeless tobacco product) asking about per week usage. A similar option ("USES LESS THAN WEEKLY") is available for the per week questions (C06A1 through C06E2).

For C06E, if the respondent reports a type not already listed, you will be prompted to record the type in C06E1.

Note that the item parts (smokeless tobacco products) may be adjusted for the specific country.

#### QxQ Screen:

{IF RESPONDENT REPORTS USING THE PRODUCT BUT NOT EVERY DAY, ENTER 888 / IF RESPONDENT REPORTS USING THE PRODUCT <u>WITHIN THE PAST 30 DAYS</u>, BUT LESS THAN ONCE PER WEEK, ENTER 888}

IF DON'T KNOW, ENTER -7, IF REFUSED, ENTER -9

**Validation Check:** If the answers to C06A through C06E all are 0, a check screen will appear to indicate the respondent has reported using no smokeless tobacco products daily, but was classified as a daily smokeless tobacco user.

C07
How soon after you wake up do you usually use smokeless tobacco for the first time? Would you say within 5 minutes, 6 to 30 minutes, 31 to 60 minutes, or more than 60 minutes?
WITHIN 5 MINUTES,
GO TO NEXT SECTION
Purpose: Determines how soon the respondent uses smokeless tobacco after waking up in the morning.
<b>Instructions:</b> Asked to respondents who currently use smokeless tobacco daily. Ask question and select only one answer that comes closest to the respondent's answer.
<b>Routing:</b> The rest of Section C will be skipped and the interview will proceed to the next applicable section.
C08A
How many times a week do you usually use the following?
Snuff, by mouth?
RANGE: 0 – 85, 888 (USES LESS THAN WEEKLY), -7 (DON'T KNOW), -9 (REFUSED)
C08B
(How many times a week do you usually use the following?)
Snuff, by nose?
RANGE: 0 – 85, 888 (USES LESS THAN WEEKLY), -7 (DON'T KNOW), -9 (REFUSED)
C08C
(How many times a week do you usually use the following?)

RANGE: 0 – 85, 888 (USES LESS THAN WEEKLY), -7 (DON'T KNOW), -9 (REFUSED)

Chewing tobacco?

## C08D

(How many times a week do you usually use the following?)

Betel quid with tobacco?

RANGE: 0 - 85, 888 (USES LESS THAN WEEKLY), -7 (DON'T KNOW), -9 (REFUSED)

#### **C08E**

(How many times a week do you usually use the following?)

Any others?

RANGE: 0 - 85, 888 (USES LESS THAN WEEKLY), -7 (DON'T KNOW), -9 (REFUSED)

IF C08E > 0, GO TO C08E1; ELSE GO TO C08COMP

### C08E1

Please specify the other type you currently use.

GO TO CCOMP3

# C08COMP

IF C08A = 0 AND C08B = 0 AND C08C = 0 AND C08D = 0 AND C08E = 0, GO TO C08VALID; ELSE, GO TO CCOMP3

## C08VALID

[RESPONDENT HAS REPORTED USING NO SMOKELESS PRODUCTS, BUT SAID HE/SHE WAS A LESS THAN DAILY USER

GO BACK TO CORRECT]

**BACK UP TO C08A** 

**Purpose:** The C08 series of questions determines the number of times per week a respondent uses various smokeless tobacco products.

**Instructions:** Asked to respondents who currently use smokeless tobacco less than daily. Ask the stem question in C08A and each item part (C08A through C08E). Note that the stem question in parentheses for C08B through C08E does not need to be repeated for each item – only read if needed.

For C08A through C08E, if the respondent answers that he/she uses one of the products but not every week (but within the last 30 days), you should select "USES LESS THAN WEEKLY" or enter "888".

For C08E, if the respondent reports a type not already listed, you will be prompted to record the type in C08E1.

Note that the item parts (smokeless tobacco products) may be adjusted for the specific country.

### QxQ Screen:

IF RESPONDENT REPORTS USING THE PRODUCT <u>WITHIN THE PAST 30 DAYS</u>, BUT LESS THAN ONCE PER WEEK, ENTER 888

IF DON'T KNOW, ENTER -7, IF REFUSED, ENTER -9

**Validation Check:** If the answers to C08A through C08E all are 0, a check screen will appear to indicate the respondent has reported using no smokeless tobacco products, but was classified as a less than daily smokeless tobacco user.

**Routing:** The interview will now proceed to CCOMP3.

#### CCOMP3

IF B01 = 2 AND C01 = 2, GO TO C09; ELSE GO TO NEXT SECTION

### C09

You mentioned that you smoke tobacco, but not every day and that you also use smokeless tobacco, but not every day. Thinking about both smoking tobacco and using smokeless tobacco, would you say you use tobacco on a daily basis or less than daily?

DAILY	1
LESS THAN DAILY	2
REFUSED	-6

**Purpose:** Determines whether current less than daily smokers who also use smokeless tobacco less than daily, use tobacco on a daily basis.

**Instructions:** C09 is only administered to respondents who indicate they currently smoke tobacco on a less than daily basis (B01 = 2) and also currently use smokeless tobacco on a less than daily basis (C01 = 2). Ask the question and record one answer.

Routing: The interview will now proceed to the next applicable section.

## C09A

How long has it been since you stopped using smokeless tobacco?

[ONLY INTERESTED IN WHEN RESPONDENT STOPPED USING REGULARLY – DO NOT INCLUDE RARE INSTANCES OF USING SMOKELESS TOBACCO

ENTER UNIT ON THIS SCREEN AND NUMBER ON NEXT SCREEN]

YEARS	1
MONTHS	2 → GO TO C09BMONTHS
WEEKS	3 → GO TO C09BWEEKS
DAYS	4 → GO TO C09BDAYS
LESS THAN 1 DAY	5 → GO TO C10
DON'T KNOW	-7 → GO TO NEXT SECTION
REFUSED	-9 → GO TO NEXT SECTION

## **C09BYEARS**

(How long has it been since you stopped using smokeless tobacco?)

[ENTER NUMBER OF YEARS]

**RANGE: 1 - 100** 

IF C09BYEARS > RSAGE, GO TO C09BYEARSCHECK; ELSE GO TO NEXT SECTION

#### **C09BYEARSCHECK**

[THE NUMBER OF YEARS SINCE QUITTING CANNOT BE GREATER THAN THE RESPONDENT'S AGE

GO BACK TO CORRECT NUMBER OF YEARS]

**BACK UP TO C09BYEARS** 

### **C09BMONTHS**

(How long has it been since you stopped using smokeless tobacco?)

[ENTER NUMBER OF MONTHS]

**RANGE: 1 - 24** 

IF C09BMONTHS < 12, GO TO C09COMP; ELSE GO TO NEXT SECTION

## **C09BWEEKS**

(How long has it been since you stopped using smokeless tobacco?)

[ENTER NUMBER OF WEEKS]

RANGE: 1 - 51

GO TO C09COMP

### C09BDAYS

(How long has it been since you stopped using smokeless tobacco?)

[ENTER NUMBER OF DAYS]

**RANGE: 1 - 60** 

GO TO C09COMP

**Purpose:** Determines when the respondent stopped using smokeless tobacco.

**Instructions:** The C09 questions are asked to respondents who do not currently use smokeless tobacco but have used in the past. You will ask the question in C09A and record the answer using only one unit (years, months, weeks, or days) or select the appropriate category if the answer is less than one day (less than 24 hours). You will enter the unit in C09A and the number in the next screen (C09BYEARS, C09BMONTHS, C09BWEEKS, C09BDAYS).

Do not count instances where the respondent might have used a smokeless tobacco product on a rare occasion (e.g., one pinch of snuff at a wedding). We are interested in knowing the time frame from when the respondent stopped using smokeless tobacco on a regular basis.

If the answer is reported as a fraction (e.g., one year and two months), either convert the amount to a different unit (e.g., one year and two months = 14 months) or round up or down to the nearest whole number (round up for a half).

**Routing:** If the answer to C09A/B is less than one year (less than 12 months), the program will go to C09COMP.

If the answer to C09A/B is one year or more (12 months or more), the rest of Section C will be skipped and the program will proceed to the next applicable section.

## C09COMP

IF B10 = 1, GO TO C12 IF B10 = 2, GO TO C14A IF B10 = -9, GO TO C14A ELSE GO TO C10

**Purpose:** Determines the appropriate routing sequence for the interview.

**Instructions:** The program will determine the appropriate routing based on previous questions. You will not see this screen.

**Routing**: If B10 = 1 (respondent already answered he/she went to visit a doctor or other healthcare provider in the past 12 months), the program will go to C12.

If B10 = 2 (respondent already answered he/she did not visit a doctor or other healthcare provider in the past 12 months) or -9 (REFUSED), the program will go to C14A.

Otherwise the program will go to C10 for respondents who were not administered the question about visiting a doctor or other health care provider.

C10
Have you visited a doctor or other health care provider in the past 12 months?
YES 1
NO $2 \rightarrow$ GO TO C14A
REFUSED

Purpose: Determines if the respondent went to a doctor or health care provider in the past 12 months.

**Instructions:** Asked to respondents who do not currently use smokeless tobacco, but have quit using it within the past 12 months. Ask question and select only one answer.

Routing: If the answer is NO or REFUSED, the program will go to question C14A.

C44
C11
How many times did you visit a doctor or health care provider in the past 12 months? Would you say 1 or 2 times, 3 to 5 times, or 6 or more times?
1 OR 2
<b>Purpose:</b> Determines how many times a respondent visited a doctor or health care provider in the past 12 months.
<b>Instructions:</b> Asked to respondents who said they have visited a doctor or health care provider in the past 12 months (in question C10). Ask question and select only one answer.
C12
During any visit to a doctor or health care provider in the past 12 months, were you asked if you use smokeless tobacco?
YES

**Purpose:** Determines if, during a visit in the past 12 months to a doctor or health care provider, the respondent was asked if he/she uses smokeless tobacco.

**Instructions:** Asked if the respondent visited a doctor or health care provider in the past 12 months. Ask question and select only one answer.

**Routing:** If the answer is NO or REFUSED, the program will go to question C14A.

C13
During any visit to a doctor or health care provider in the past 12 months, were you advised to stop using smokeless tobacco?
YES
<b>Purpose:</b> Determines whether a respondent was advised by a doctor or health care provider (during any visit in the past 12 months) to stop using smokeless tobacco.
<b>Instructions:</b> Asked if a doctor or health care provider during any visit in the past 12 months asked the respondent if he/she uses smokeless tobacco. Ask question and select only one answer.
C14A
During the past 12 months, did you use any of the following to try to stop using smokeless tobacco?
Counseling, including at a cessation clinic?
YES 1 NO 2 REFUSED9
C14B
(During the past 12 months, did you use any of the following to try to stop using smokeless tobacco?)
Nicotine replacement therapy, such as the patch or gum?
YES
C14C
(During the past 12 months, did you use any of the following to try to stop using smokeless tobacco?)
Other prescription medications, for example (FILL EXAMPLES RELEVANT TO THE COUNTRY)?
YES 1 NO 2 REFUSED9

C14D
(During the past 12 months, did you use any of the following to try to stop using smokeless tobacco?)
Traditional medicines, for example (FILL EXAMPLES RELEVANT TO THE COUNTRY)?
YES
C14E
(During the past 12 months, did you use any of the following to try to stop using smokeless tobacco?)
A quit line or a telephone support line?
YES
C14F
(During the past 12 months, did you use any of the following to try to stop using smokeless tobacco?)
Using electronic cigarettes instead? (FILL BRAND NAMES)
YES
C14G
(During the past 12 months, did you use any of the following to try to stop using smokeless tobacco?)
Using heated tobacco products instead? (FILL BRAND NAMES)
YES

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C14H
(During the past 12 months, did you use any of the following to try to stop using smokeless tobacco?)
Try to quit without assistance?
YES 1 NO 2 REFUSED9

**Purpose:** The C14 series of questions determines if the respondent used any of the listed methods to try to stop using smokeless tobacco in the past 12 months.

**Instructions:** Asked to respondents who do not currently use smokeless tobacco, but have quit using it within the past 12 months. Ask stem question in item C14A and each item part (C14A through C14H). Note that the stem question in parentheses for C14B through C14H does not need to be repeated for each item – only read if needed.

Note that the methods and examples may be adjusted for the specific country.

# QxQ Screen:

C14F: If the respondent does not know what electronic cigarettes are, select NO.

C14G: If the respondent does not know what heated tobacco products are, select NO.

# 3.6 Section D1: Cessation - Tobacco Smoking

#### D00COMP

IF B01 = 1 OR 2, GO TO D01 ELSE GO TO NEXT SECTION

**Purpose:** Section D1 includes questions about attempts to stop smoking tobacco. D00COMP determines the appropriate routing sequence for the interview.

**Instructions:** The program will determine the appropriate routing based on previous questions. You will not see this screen.

**Routing**: If the respondent is a current tobacco smoker (B01 = 1 or 2), the program will go to question D01

If the respondent is not a current tobacco smoker, then the rest of Section D1 will be skipped and the interview will proceed to the next applicable section.

#### D01

The next questions ask about any attempts to stop smoking that you might have made during the past 12 months. Please think about tobacco smoking.

During the past 12 months, have you tried to stop smoking?

YES	<u> </u>
NO	$\bigcirc$ 2 $\rightarrow$ GO TO D03COMP
REFUSED	-9 → GO TO D03COMF

**Purpose:** Determines if the respondent tried to stop smoking in the past 12 months.

Instructions: Read introduction, ask question, and select only one answer.

**Routing**: If the respondent answers YES, the program will go to question D02.

If the respondent answers NO or REFUSED, the program will go to D03Comp.

# D<sub>0</sub>2A Thinking about the last time you tried to quit, how long did you stop smoking? [ENTER UNIT ON THIS SCREEN AND NUMBER ON NEXT SCREEN] WEEKS ...... $2 \rightarrow$ GO TO D02BWEEKS DON'T KNOW ...... $-7 \rightarrow GO TO D03A$ **D02BMONTHS** (Thinking about the last time you tried to quit, how long did you stop smoking?) [ENTER NUMBER OF MONTHS] **RANGE: 1 – 11** GO TO D03A **D02BWEEKS** (Thinking about the last time you tried to quit, how long did you stop smoking?) [ENTER NUMBER OF WEEKS] RANGE: 1 - 51 GO TO D03A **D02BDAYS** (Thinking about the last time you tried to quit, how long did you stop smoking?)

[ENTER NUMBER OF DAYS]

RANGE: 1 - 60

Purpose: Determines how long the respondent stopped smoking the last time he/she tried to guit in the past 12 months.

Instructions: The D02 questions are asked to respondents who are current smokers and have tried to stop smoking the last 12 months. You will ask the question in D02A and record the answer using only one unit (months, weeks, or days) or select the appropriate category if the answer is less than one day (less than 24 hours). You will enter the unit in D02A and the number in the next screen (D02B).

If the answer is reported as a fraction (e.g., three and a half weeks), round up or down to the nearest whole number (round up for a half.)

D03A
During the past 12 months, did you use any of the following to try to stop smoking tobacco?
Counseling, including at a smoking cessation clinic?
YES
D03B
(During the past 12 months, did you use any of the following to try to stop smoking tobacco?)
Nicotine replacement therapy, such as the patch or gum?
YES
D03C
(During the past 12 months, did you use any of the following to try to stop smoking tobacco?)
Other prescription medications, for example (FILL EXAMPLES RELEVANT TO THE COUNTRY)?
YES
D03D
(During the past 12 months, did you use any of the following to try to stop smoking tobacco?)
Traditional medicines, for example (FILL EXAMPLES RELEVANT TO THE COUNTRY)?
YES
D03E
(During the past 12 months, did you use any of the following to try to stop smoking tobacco?)
A quit line or a smoking telephone support line?
YES

**Purpose:** The D03 series of questions determines if the respondent used any of the listed methods to try to stop smoking tobacco in the past 12 months.

**Instructions:** Asked to respondents who currently smoke tobacco and have tried to quit smoking within the past 12 months. Ask stem question in item D03A and each item part (D03A through D03H). Note that the stem question in parentheses for D03B through D03H does not need to be repeated for each item – only read if needed.

Note that the methods and examples may be adjusted for the specific country.

## QXQ Screen:

D03F: If the respondent does not know what electronic cigarettes are, select NO.

D03G: If the respondent does not know what heated tobacco products are, select NO.

## D03COMP

IF C10 = 1, GO TO D06 IF C10 = 2 OR -9, GO TO D08 ELSE GO TO D04

Purpose: Determines the appropriate routing sequence for the interview.

**Instructions:** The program will determine the appropriate routing based on previous questions. You will not see this screen.

**Routing**: If C10 = 1 (respondent already answered he/she went to visit a doctor or other healthcare provider in the past 12 months), the program will go to D06.

If C10 = 2 (respondent already answered he/she did not visit a doctor or other healthcare provider in the past 12 months) or -9 (REFUSED), the program will go to D08.

Otherwise the program will go to D04 for respondents who were not administered the question about visiting a doctor or other health care provider.

D04
Have you visited a doctor or other health care provider in the past 12 months?
YES

Purpose: Determines if the respondent went to a doctor or health care provider in the past 12 months.

Instructions: Ask question and select only one answer.

Routing: If the answer is NO or REFUSED, the program will go to question D08.

D05
How many times did you visit a doctor or health care provider in the past 12 months? Would you say 1 or 2 times, 3 to 5 times, or 6 or more times?
1 OR 2
<b>Purpose:</b> Determines how many times a respondent visited a doctor or health care provider in the past 12 months.
<b>Instructions:</b> Asked to respondents who said they have visited a doctor or health care provider in the past 12 months (in question D04). Ask question and select only one answer.
D06
During any visit to a doctor or health care provider in the past 12 months, were you asked if you smoke tobacco?
YES
<b>Purpose:</b> Determines if, during a visit in the past 12 months to a doctor or health care provider, the respondent was asked if he/she smokes tobacco.
<b>Instructions:</b> Asked if the respondent visited a doctor or health care provider in the past 12 months. Ask question and select only one answer.
Routing: If the answer is NO or REFUSED, the program will go to question D08.
D07
During any visit to a doctor or health care provider in the past 12 months, were you advised to quit smoking tobacco?
YES

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visit in the past 12 months) to quit smoking tobacco.

Purpose: Determines whether a respondent was advised by a doctor or health care provider (during any

<b>Instructions:</b> Asked if a doctor or health care provider during any visit in the past 12 months asked the respondent if he/she smokes tobacco. Ask question and select only one answer.			
D08			
Which of the following best describes your thinking about quitting smoking? I am planning to quit within the next month, I am thinking about quitting within the next 12 months, I will quit someday but not within the next 12 months, or I am not interested in quitting?			
QUIT WITHIN THE NEXT MONTH 1			
THINKING WITHIN THE NEXT 12 MONTHS 2			
QUIT SOMEDAY, BUT NOT NEXT 12 MONTHS 3			
NOT INTERESTED IN QUITTING 4			
DON'T KNOW			

**Purpose:** Determines if the respondent is planning or thinking about quitting smoking in the future.

REFUSED .....

**Instructions:** Ask question and select only one answer that comes closest to the respondent's answer.

## 3.7 Section D2: Cessation - Smokeless Tobacco

#### D08COMP

IF C01 = 1 OR 2, GO TO D09 ELSE GO TO NEXT SECTION

**Purpose:** Section D2 includes questions about attempts to stop using smokeless tobacco. D08COMP determines the appropriate routing sequence for the interview.

**Instructions:** The program will determine the appropriate routing based on previous questions. You will not see this screen.

**Routing**: If the respondent is a current smokeless tobacco user (C01 = 1 or 2), the program will go to question D09.

If the respondent is not a current smokeless tobacco user, then the rest of Section D2 will be skipped and the interview will proceed to the next applicable section.

#### D09

The next questions ask about any attempts to stop using smokeless tobacco that you might have made during the past 12 months. Please think about your use of smokeless tobacco.

During the past 12 months, have you tried to stop using smokeless tobacco?

YESL	
NO	$2 \rightarrow GO TO D11COMP$
REFUSED	$ bracket{]}$ -9 $ ightarrow$ GO TO D11COMF

**Purpose:** Determines if the respondent tried to stop using smokeless tobacco in the past 12 months.

Instructions: Read introduction, ask question, and select only one answer.

**Routing**: If the respondent answers YES, the program will go to question D10A.

If the respondent answers NO or REFUSED, the program will go to D11COMP.

## D<sub>10</sub>A

Thinking about the last time you tried to quit, how long did you stop using smokeless tobacco?

[ENTER UNIT ON THIS SCREEN AND NUMBER ON NEXT SCREEN]

MONTHS	1	
WEEKS	] 2 → GO T	O D10BWEEKS
DAYS	] 3 → <b>GO</b> To	O D10BDAYS
LESS THAN 1 DAY (24 HOURS)	$] 4 \rightarrow GO TO$	O D11A
DON'T KNOW	] -7 → <b>GO</b> T	O D11A
REFUSED	] <b>-</b> 9 → <b>GO</b> T	O D11A

#### **D10BMONTHS**

(Thinking about the last time you tried to quit, how long did you stop using smokeless tobacco?)

[ENTER NUMBER OF MONTHS]

**RANGE: 1 – 11** 

GO TO D11A

#### **D10BWEEKS**

(Thinking about the last time you tried to quit, how long did you stop using smokeless tobacco?)

[ENTER NUMBER OF WEEKS]

RANGE: 1 - 51

GO TO D11A

## D10BDAYS

(Thinking about the last time you tried to quit, how long did you stop using smokeless tobacco?)

[ENTER NUMBER OF DAYS]

RANGE: 1 - 60

**Purpose:** Determines how long the respondent stopped using smokeless tobacco the last time he/she tried to quit in the past 12 months.

**Instructions:** The D10 questions are asked to respondents who are current smokeless tobacco users and have tried to stop using in the last 12 months. You will ask the question in D10A and record the answer using only one unit (months, weeks, or days) or select the appropriate category if the answer is less than one day (less than 24 hours). You will enter the unit in D10A and the number in the next screen (D10B).

**D11A** During the past 12 months, did you use any of the following to try to stop using smokeless tobacco? Counseling, including at a cessation clinic? YES ..... 1 NO ..... 2 REFUSED ...... -9 **D11B** (During the past 12 months, did you use any of the following to try to stop using smokeless tobacco?) Nicotine replacement therapy, such as the patch or gum? YES ..... 1 NO ..... 2 REFUSED ...... -9 D11C (During the past 12 months, did you use any of the following to try to stop using smokeless tobacco?) Other prescription medications, for example (FILL EXAMPLES RELEVANT TO THE COUNTRY)? YES ..... 1 NO ...... 2 REFUSED ...... -9 D11D (During the past 12 months, did you use any of the following to try to stop using smokeless tobacco?) Traditional medicines, for example (FILL EXAMPLES RELEVANT TO THE COUNTRY)? YES ..... 1 REFUSED ...... -9

If the answer is reported as a fraction (e.g., three and a half weeks), round up or down to the nearest

whole number (round up for a half.)

D11E
(During the past 12 months, did you use any of the following to try to stop using smokeless tobacco?)
A quit line or a telephone support line?
YES
D11F
(During the past 12 months, did you use any of the following to try to stop using smokeless tobacco?)
Using electronic cigarettes instead? (FILL BRAND NAMES)
YES
D11G
(During the past 12 months, did you use any of the following to try to stop using smokeless tobacco?)
Using heated tobacco products instead? (FILL BRAND NAMES)
YES
D11H
(During the past 12 months, did you use any of the following to try to stop using smokeless tobacco?)
Try to quit without assistance?
YES

**Purpose:** The D11 series of questions determines if the respondent used any of the listed methods to try to stop using smokeless tobacco in the past 12 months.

**Instructions:** Asked to respondents who currently use smokeless tobacco and have tried to quit using within the past 12 months. Ask stem question in item D11A and each item part (D11A through D11H). Note that the stem question in parentheses for D11B through D11H does not need to be repeated for each item – only read if needed.

Note that the methods and examples may be adjusted for the specific country.

#### QXQ Section:

D03F: If the respondent does not know what electronic cigarettes are, select NO.

D03G: If the respondent does not know what heated tobacco products are, select NO.

#### D11COMP

IF B10 OR D04 = 1, GO TO D14 IF B10 OR D04 = 2 OR -9, GO TO D16 ELSE GO TO D12

**Purpose:** Determines the appropriate routing sequence for the interview.

**Instructions:** The program will determine the appropriate routing based on previous questions. You will not see this screen.

**Routing**: If B10 or D04 = 1 (respondent already answered he/she went to visit a doctor or other healthcare provider in the past 12 months), the program will go to D14.

If B10 or D04 = 2 (respondent already answered he/she did not visit a doctor or other healthcare provider in the past 12 months) or -9 (REFUSED), the program will go to D16.

Otherwise the program will go to D12 for respondents who were not administered the question about visiting a doctor or other health care provider.

# D12

Have you visited a doctor or other health care provider in the past 12 months?

YES	1
NO	$_2 \rightarrow$ GO TO D16
REFUSED	-9 → GO TO D16

Purpose: Determines if the respondent went to a doctor or health care provider in the past 12 months.

Instructions: Ask question and select only one answer.

**Routing:** If the answer is NO or REFUSED, the program will go to question D16.

D13
How many times did you visit a doctor or health care provider in the past 12 months? Would you say 1 or 2 times, 3 to 5 times, or 6 or more times?
1 OR 2
<b>Purpose:</b> Determines how many times a respondent visited a doctor or health care provider in the past 12 months.
<b>Instructions:</b> Asked to respondents who said they have visited a doctor or health care provider in the past 12 months (in question D12). Ask question and select only one answer.
D14
During any visit to a doctor or health care provider in the past 12 months, were you asked if you used smokeless tobacco?
YES
<b>Purpose:</b> Determines if, during a visit in the past 12 months to a doctor or health care provider, the respondent was asked if he/she uses smokeless tobacco.
<b>Instructions:</b> Asked if the respondent visited a doctor or health care provider in the past 12 months. Ask question and select only one answer.
Routing: If the answer is NO or REFUSED, the program will go to question D16.
D15
During any visit to a doctor or health care provider in the past 12 months, were you advised to stop using smokeless tobacco?
YES 1 NO 2 REFUSED9

Purpose: Determines whether a respondent was advised by a doctor or health care provider (during any

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visit in the past 12 months) to stop using smokeless tobacco.

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respondent if he/she uses smokeless tobacco. Ask question and se	elect only one answer.
D16	
Which of the following best describes your thinking about quitting squit within the next month, I am thinking about quitting within the next 12 months, or I am not interested in quitting?	
QUIT WITHIN THE NEXT MONTH 1	
THINKING WITHIN THE NEXT 12 MONTHS 2	
QUIT SOMEDAY, BUT NOT NEXT 12 MONTHS 3	
NOT INTERESTED IN QUITTING 4	
DON'T KNOW	

Instructions: Asked if a doctor or health care provider during any visit in the past 12 months asked the

**Purpose:** Determines if the respondent is planning or thinking about quitting smokeless tobacco in the future.

REFUSED .....

**Instructions:** Ask question and select only one answer that comes closest to the respondent's answer.

# 3.8 Section E: Secondhand Smoke

E01
I would now like to ask you a few questions about smoking in various places.
Which of the following best describes the rules about smoking inside of your home: Smoking is allowed inside of your home, smoking is generally not allowed inside of your home but there are exceptions, smoking is never allowed inside of your home, or there are no rules about smoking in your home?
ALLOWED
<b>Purpose:</b> Section E includes questions about exposure to secondhand smoke. E01 determines whether smoking is allowed in the respondent's home.
Instructions: Read introduction, ask question and select only one answer.
<b>QxQ Screen:</b> This question is asking about the rules for inside the respondent's home. This only includes enclosed areas of the home – the respondent should not include areas outside of the home including patios, porches, etc. that are not fully enclosed.
Routing: If the answer is NEVER ALLOWED, the program will go to question E04.
If the answer is NO RULES, DON'T KNOW, OR REFUSED, the program will go to question E03.
E02
Inside your home, is smoking allowed in every room?
YES

**Purpose:** Determines whether smoking is allowed in every room inside of the respondent's home.

**Instructions:** Asked if the respondent reports that smoking is allowed in his/her home in question E01. Ask question and select only one answer.

**QxQ Screen:** This question is asking about the rules for inside the respondent's home. This only includes enclosed areas of the home – the respondent should not include areas outside of the home including patios, porches, etc. that are not fully enclosed.

E03
How often does <u>anyone</u> smoke inside your home? Would you say daily, weekly, monthly, less than monthly, or never?
DAILY
Purpose: Determines the frequency of anyone smoking inside the respondent's home.
<b>Instructions:</b> Asked if the respondent reports that smoking is allowed in his/her home in question E01 (or answered NO RULES, DON'T KNOW, or REFUSED to E01). Ask question and select only one answer. The respondent should select one of the response categories that comes closest to his/her situation.
<b>QxQ Screen:</b> This question is asking about inside the respondent's home. This only includes enclosed areas of the home – the respondent should not include areas outside of the home including patios, porches, etc. that are not fully enclosed.
E04
Do you currently work outside of your home?
YES

**Purpose:** Determines whether the respondent works outside of the home.

**Instructions:** Ask question and select only one answer. If the respondent says he/she does not currently work, select NO/DON'T WORK.

Routing: If the answer is NO/DON'T WORK or REFUSED, the program will go to question E09.

E05
Do you usually work indoors or outdoors?
INDOORS
Purpose: Determines if the respondent usually works inside or outside.
<b>Instructions:</b> Ask question and select only one answer. If the respondent says he/she works both indoors and outdoors, select BOTH.
Routing: If the answer is INDOORS or BOTH, the program will go to question E07.
E06
Are there any indoor areas at your work place?
YES

**Purpose:** Determines whether there are any indoor areas at the respondent's workplace if he/she reports usually working outside. This attempts to capture situations where a respondent primarily works outside but sometimes there is an indoor area where workers can go.

**Instructions:** Asked to respondents who report usually working outdoors in question E05. Ask question and select only one answer.

Routing: If the answer is NO, DON'T KNOW, or REFUSED, the program will go to question E09.

Which of the following best describes the indoor smoking policy where you work: Smoking is allowed anywhere, smoking is allowed only in some indoor areas, smoking is not allowed in any indoor areas, or there is no policy?
ALLOWED ANYWHERE
Purpose: Determines the smoking policy for indoor workplaces where respondent works.
<b>Instructions:</b> Asked if the respondent reports that he/she usually works indoors or if there are indoor places at work. Ask question and select only one answer that comes closest to the respondent's answer.
E08
E08  During the past 30 days, did anyone smoke in indoor areas where you work?

**Purpose:** Determines if anyone smoked in indoor areas where the respondent works in the past 30 days, regardless of the indoor smoking policy.

**QxQ Screen:** The respondent should answer yes if he/she saw somebody smoke or smelled the smoke inside the indoor areas where he/she works. This question is asking about enclosed indoor areas, not outside areas (such as a courtyard within a complex).

Instructions: Ask question and select only one answer.

E09
During the past 30 days, did you visit any government buildings or government offices?
YES
E10
Did anyone smoke inside of any government buildings or government offices that you visited in the past 30 days?
YES
E11
During the past 30 days, did you visit any health care facilities?
YES
E12
Did anyone smoke inside of any health care facilities that you visited in the past 30 days?
YES
E13
During the past 30 days, did you visit any restaurants?
YES

3-75

E14
Did anyone smoke inside of any restaurants that you visited in the past 30 days?
YES
E15
During the past 30 days, did you visit any bars or night clubs?
YES
E16
Did anyone smoke inside of any bars or night clubs that you visited in the past 30 days?
YES
E17
During the past 30 days, did you use any public transportation?
YES
E18
Did anyone smoke inside of any public transportation that you used in the past 30 days?
YES

3-76

E19
During the past 30 days, did you visit any universities?
YES
E20
Did anyone smoke inside of any university buildings that you visited in the past 30 days?
YES
E21
During the past 30 days, did you visit any schools?
YES
NO
NO

**Purpose:** Questions E09 through E22 determine whether anyone smoked in indoor places that the respondent may have visited in the past 30 days.

**Instructions:** Questions E09/E11/E13/E15/E17/E19/E21 are asked to determine if the respondent visited the place during the past 30 days. If the answer is YES, the follow-up questions E10/E12/E14/E16/E18/E20/E22 are asked to determine if anyone smoked inside during the respondent's visit.

Note that other places of interest may be added to the questionnaire by the country.

**QxQ Screen:** The respondent should answer yes if he/she saw somebody smoke or smelled the smoke inside the place of interest. This question is asking about enclosed indoor areas, not outside areas (such as a courtyard within a complex).

E23
Based on what you know or believe, does breathing other people's smoke cause serious illness in non-smokers?
YES

**Purpose:** Determines whether the respondent thinks breathing secondhand smoke causes serious illness in non-smokers.

**Instructions:** Ask question and select only one answer.

# 3.9 Section F: Economics - Manufactured Cigarettes

## F00COMP

IF (B01 = 1 OR 2) AND (B06A OR B10A > 0), GO TO F01A ELSE GO TO NEXT SECTION

**Purpose:** Section F includes questions about the last purchase of manufactured cigarettes. F00COMP determines the appropriate routing sequence for the interview.

**Instructions:** The program will determine the appropriate routing based on previous questions. You will not see this screen.

**Routing**: If the respondent is a current smoker (B01 = 1 or 2) and the respondent reported that he/she smokes manufactured cigarettes (B06A or B10A > 0), the program will go to question F01A.

If the respondent is not a current smoker of manufactured cigarettes, Section F will be skipped and the interview will proceed to the next applicable section.

#### F01A

The next few questions are about the last time you purchased cigarettes for yourself to smoke.

The last time you bought cigarettes for yourself, did you buy loose cigarettes, packs, cartons, or something else?

[[DO NOT INCLUDE ELECTRONIC CIGARETTES OR HEATED TOBACCO PRODUCTS]

CIGARETTES	
PACKS	$\bigcirc$ 2 $\rightarrow$ GO TO F01BPACK
CARTONS	$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $
OTHER (SPECIFY)	
NEVER BOUGHT CIGARETTES	lacksquare 5 $ ightarrow$ GO TO NEXT SECTION
REFUSED	9 →GO TO F03

#### F01C

[SPECIFY THE UNIT]

GO TO F01BOTHER

F01BCIG
The last time you bought cigarettes for yourself, how many cigarettes did you buy?
RANGE: 1 – 250
GO TO F02
F01BPACK
The last time you bought cigarettes for yourself, how many packs did you buy?
RANGE: 1 – 100
GO TO F01DPACK
F01BCART
The last time you bought cigarettes for yourself, how many cartons did you buy?
RANGE: 1 – 65
GO TO F01DCART
F01BOTHER
The last time you bought cigarettes for yourself, how many {F01C} did you buy?
RANGE: 1 – 200
GO TO F01DOTHER
F01DPACK
Did each pack contain 10 cigarettes, 20 cigarettes, or another amount?
10
F01DPACKA
How many cigarettes were in each pack?
RANGE: 2 – 50
GO TO F02

# 

**Purpose:** Determines the quantity of cigarettes that were purchased the last time the respondent bought cigarettes for him/herself. These questions (along with F02) will be used to calculate how much money was spent on cigarettes.

RANGE: 1 – 800, -7 (DON'T KNOW), -9 (REFUSED)

GO TO F02

**Instructions:** The F01 questions are asked to respondents who are current smokers of manufactured cigarettes. You will ask question F01A and record the unit of purchase (cigarettes, packs, cartons, other). If OTHER is selected in F01A, you will specify the unit type in F01C. The number of units purchased will be collected in the next screen (F01B). If the answer was reported in packs, cartons, or other, the program will then go to F01D to ask the respondent how many cigarettes were in each unit.

It is important to record the correct unit and corresponding number. For example, if the unit CIGARETTES is selected in F01A, you need to enter the total number of cigarettes purchased in F01B, not the number of packs or cartons.

**QxQ Screen:** Only report number of cigarettes that the respondent purchased to smoke. Do not include cigarettes purchased by a vendor for resale.

**Routing:** If the respondent answers that he/she has never bought cigarettes for him/herself in F01A, the rest of Section F will be skipped and the program will proceed to the next applicable section.

If the respondent refuses to answer question F01A, the program will go to question F03.

#### F02

In total, how much money did you pay for this purchase?

RANGE: 1 – 500, -7 (DON'T KNOW), -9 (REFUSED)

**Purpose:** Determines how much money the respondent paid for the last purchase of cigarettes by the respondent. This question (along with the F01 questions) will be used to calculate how much money was spent on cigarettes.

**Instructions:** Ask question and enter the monetary amount of purchase in the country's currency. A decimal (.) is allowed to be entered but a comma (,) is not. This needs to be emphasized in training for countries that use a comma (,) for reporting monetary amounts.

Note that the range will be adjusted for the specific country depending on the cost of cigarettes.

**QxQ Screen:** Only report money paid for cigarettes that the respondent purchased to smoke. Do not include cigarettes purchased by a vendor for resale.

#### F02CHECK

[CONFIRM THE FOLLOWING IS CORRECT:

TYPE PURCHASED: {UNIT FILL}

NUMBER OF {UNIT FILL} PURCHASED: {NUM FILL}

NUMBER OF CIGARETTES IN EACH {UNIT FILL}: {UNIT NUM FILL}

AMOUNT PAID =  $\{F02\}$ 

IF CORRECT, CONTINUE WITH INTERVIEW

IF NOT CORRECT, BACK UP TO CHANGE ANSWERS]

**Purpose:** Validation check screen for the reported unit, number, and amount paid of the last cigarette purchase.

**Instructions:** From the previous answers, the program will fill in the unit, number of units purchased, number of cigarettes in each unit, and the amount paid. Check these values carefully to make sure they are correct. If not correct, go back to change the answer(s).

F03				
What brand did you buy the last time you purchased cigarettes for yourself?				
BRAND A				
F03A				
[SPECIFY BRAND]				
<b>Purpose:</b> Determines the cigarette brand purchased by the respondent the last time he/she purchased cigarettes for him/herself.				
<b>Instructions:</b> Ask question and check all categories that apply. You will record the brand in F03A if OTHER is selected in F03.				
Note that the categories will be added for the specific country.				
F04				
The last time you purchased cigarettes for yourself, where did you buy them?				
VENDING MACHINE				
[SPECIFY LOCATION]				

**Purpose:** Determines the place where the respondent made his/her last purchase of cigarettes for himself/herself.

**Instructions:** Ask question but do not read response categories. Select only one answer that comes closest to the respondent's answer. You will record the location in F04A if OTHER is selected in F04.

Note that the categories may be adjusted for the specific country.

## **G01INTRO**

The next few questions ask about your exposure to the media and advertisements in the last 30 days. I will first ask about noticing anti-cigarette information and then ask about noticing cigarette advertisements and promotions.

**Purpose:** Section G includes questions about the respondent's exposure to the media and advertisements about tobacco in the last 30 days. Structure #1 is used for countries that only ask about one tobacco product (e.g., cigarettes) in Section G.

**Instructions:** Read the introduction to the respondent and go to the next question.

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In the last 30 days, have you noticed <u>information about the dangers of smoking cigarettes</u> or that encourages quitting in any of the following places?

encourages quitting in any of the following places?
In newspapers or in magazines?
YES
G01B
(In the last 30 days, have you noticed <u>information about the dangers of smoking cigarettes</u> or that encourages quitting in any of the following places?)
On television?
YES

G01C
(In the last 30 days, have you noticed <u>information about the dangers of smoking cigarettes</u> or that encourages quitting in any of the following places?)
On the radio?
YES
G01D
(In the last 30 days, have you noticed <u>information about the dangers of smoking cigarettes</u> or that encourages quitting in any of the following places?)
On billboards?
YES
G01E
(In the last 30 days, have you noticed <u>information about the dangers of smoking cigarettes</u> or that encourages quitting in any of the following places?)
On the internet?
YES

3-85

G01F
(In the last 30 days, have you noticed <u>information about the dangers of smoking cigarettes</u> or that encourages quitting in any of the following places?)
Somewhere else?
[DO NOT INCLUDE HEALTH WARNINGS ON CIGARETTE PACKAGES]
YES
G01F1
Please specify where.

**Purpose:** The G01 series of questions determines if the respondent noticed information or news stories from various sources about the dangers of smoking cigarettes or that encourages quitting in the past 30 days.

**Instructions:** Ask stem question in item G01A and each item part (G01A through G01F). Note that the stem question in parentheses for G01B through G01F does not need to be repeated for each item – only read if needed.

For G01F, if the respondent reports a source not already listed, you will be prompted to record it in G01F1. We do not want to include health warnings on cigarette packages for this question because we specifically ask about health warnings in a later question.

Note that the item parts (sources) may be adjusted for the specific country.

**QxQ Screen:** Select the NOT APPLICABLE category if the respondent says he/she did not do the activity in the past 30 days. Do not offer this category to the respondents.

G02COMP
IF B01 = 1 OR 2, GO TO G02; ELSE GO TO G04A
G02
In the last 30 days, did you notice any health warnings on cigarette packages?
YES
G03
In the last 30 days, have warning labels on cigarette packages led you to think about quitting?
YES
<b>Purpose:</b> Determines if current smokers noticed any health warnings on cigarette packages in the past 30 days, and if yes, whether the warning labels on cigarette packages caused them to think about quitting.
<b>Instructions:</b> G02COMP determines the routing of the interview and you will not see this screen. Questions G02 and G03 are only asked to current smokers (B01 = 1 or 2). Ask questions and select only one answer.
Routing: Question G03 is administered to those who answered YES to question G02.
G04A
In the last 30 days, have you noticed any <u>advertisements or signs promoting cigarettes</u> in the following places?
In stores where cigarettes are sold?
YES

3-87

G04BCOMP
IF G01B = 7, GO TO G04CCOMP
G04B
(In the last 30 days, have you noticed any <u>advertisements or signs promoting cigarettes</u> in the following places?)
On television?
YES
G04CCOMP
IF G01C = 7, GO TO G04DCOMP
G04C
(In the last 30 days, have you noticed any <u>advertisements or signs promoting cigarettes</u> in the following places?)
On the radio?
YES
G04DCOMP
IF G01D = 7, GO TO G04E
G04D
(In the last 30 days, have you noticed any <u>advertisements or signs promoting cigarettes</u> in the following places?)
On billboards?
YES

3-88

G04E
(In the last 30 days, have you noticed any <u>advertisements or signs promoting cigarettes</u> in the following places?)
On posters?
YES
G04FCOMP
IF G01A = 7, GO TO G04G
G04F
(In the last 30 days, have you noticed any <u>advertisements or signs promoting cigarettes</u> in the following places?)
In newspapers or magazines?
YES
G04G
(In the last 30 days, have you noticed any <u>advertisements or signs promoting cigarettes</u> in the following places?)
In cinemas?
YES

G04HCOMP
IF G01E = 7, GO TO G04I
G04H
(In the last 30 days, have you noticed any <u>advertisements or signs promoting cigarettes</u> in the following places?)
On the internet?
YES
G04I
(In the last 30 days, have you noticed any <u>advertisements or signs promoting cigarettes</u> in the following places?)
On public transportation vehicles or stations?
YES
G04J
(In the last 30 days, have you noticed any <u>advertisements or signs promoting cigarettes</u> in the following places?)
On public walls?
YES

G04K
(In the last 30 days, have you noticed any <u>advertisements or signs promoting cigarettes</u> in the following places?)
Anywhere else?
YES
G04K1
Please specify where.

**Purpose:** The G04 series of questions determines if the respondent has seen advertisements or signs promoting cigarettes in various places in the past 30 days.

**Instructions:** Ask stem question in item G04A and each item part (G04A through G04K). Note that the stem question in parentheses for G04B through G04K does not need to be repeated for each item – only read if needed.

For G04K, if the respondent reports a place not already listed, you will be prompted to record it in G04K1.

Note that G04A should be included for all countries but the other places may be adjusted for the specific country.

**QxQ Screen:** Select the NOT APPLICABLE category if the respondent says he/she did not do the activity in the past 30 days. Do not offer this category to the respondents.

**Routing:** Some of the questions may be automatically skipped by the program if the answers were recorded as NOT APPLICABLE in G01 for the same items (e.g., television, radio, billboards, newspapers or magazines, internet). For example, if in G01B, the respondent says he/she did not watch television in the past 30 days, we will not ask G04B about noticing cigarettes advertisements on television.

G05
In the last 30 days, have you noticed any sport or sporting event that is associated with cigarette brands or cigarette companies?
YES
<b>Purpose:</b> Determines whether the respondent noticed a sport or sporting event associated with cigarette brands or companies in the past 30 days.
Instructions: Ask question and select only one answer.
G06A
In the last 30 days, have you noticed any of the following types of cigarette promotions?
Free samples of cigarettes?
YES
G06B
(In the last 30 days, have you noticed any of the following types of cigarette promotions?)
Cigarettes at sale prices?
YES
G06C
(In the last 30 days, have you noticed any of the following types of cigarette promotions?)
Coupons for cigarettes?
YES

G06D
(In the last 30 days, have you noticed any of the following types of cigarette promotions?)
Free gifts or special discount offers on other products when buying cigarettes?
YES
G06E
(In the last 30 days, have you noticed any of the following types of cigarette promotions?)
Clothing or other items with a cigarette brand name or logo?
YES
G06F
(In the last 30 days, have you noticed any of the following types of cigarette promotions?)
Cigarette promotions in the mail?
YES

**Purpose:** The G06 series of questions determines if the respondent has seen various cigarette promotions in the past 30 days.

**Instructions:** Ask stem question in item G06A and each item part (G06A through G06F). Note that the stem question in parentheses for G06B through G06F does not need to be repeated for each item – only read if needed.

Note that the item parts (promotions) may be adjusted for the specific country.

## 3.11 Section G: Media - Structure #2

# **G201INTRO**

The next few questions ask about your exposure to the media and advertisements in the last 30 days. I will first ask about noticing anti-tobacco information and then ask about noticing tobacco advertisements and promotions.

**Purpose:** Section G includes questions about the respondent's exposure to the media and advertisements about tobacco in the last 30 days. Structure #2 is used for countries that ask about two or more tobacco products (e.g., cigarettes, bidis, smokeless tobacco).

**Instructions:** Read the introduction to the respondent and go to the next question.

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l 7 /	u	1	4	1

In the last 30 days, have you noticed <u>information about the dangers of smoking cigarettes</u> or that encourages quitting in any of the following places?

encourages quitting in any of the following places?
In newspapers or in magazines?
YES
G201B1
(In the last 30 days, have you noticed <u>information about the dangers of smoking cigarettes</u> or that encourages quitting in any of the following places?)
On television?
YES

000404
G201C1
(In the last 30 days, have you noticed <u>information about the dangers of smoking cigarettes</u> or that encourages quitting in any of the following places?)
On the radio?
YES
G201D1
(In the last 30 days, have you noticed <u>information about the dangers of smoking cigarettes</u> or that encourages quitting in any of the following places?)
On billboards?
YES
G201EI
(In the last 30 days, have you noticed <u>information about the dangers of smoking cigarettes</u> or that encourages quitting in any of the following places?))
On the internet?
YES

G201F1
(In the last 30 days, have you noticed <u>information about the dangers of smoking cigarettes</u> or that encourages quitting in any of the following places?)
Somewhere else?
[DO NOT INCLUDE HEALTH WARNINGS ON CIGARETTE PACKAGES]
YES
G201F1A
Please specify where.
G201A2COMP
IF G201A1 = 7, GO TO G201B2COMP
G201A2
In the last 30 days, have you noticed <u>information about the dangers of smoking [bidis/waterpipe]</u> or that encourages quitting in any of the following places?
In newspapers or in magazines?
YES
G201B2COMP
IF G201B1 = 7, GO TO G201C2COMP
G201B2
(In the last 30 days, have you noticed <u>information about the dangers of smoking [bidis/waterpipe]</u> or that encourages quitting in any of the following places?)
On television?
YES

G201C2COMP
F G201C1 = 7, GO TO G201D2COMP
G201C2
In the last 30 days, have you noticed <u>information about the dangers of smoking [bidis/waterpipe]</u> or that encourages quitting in any of the following places?)
On the radio?
/ES
G201D2COMP
F G201D1 = 7, GO TO G201E2COMP
G201D2
In the last 30 days, have you noticed <u>information about the dangers of smoking [bidis/waterpipe]</u> or that encourages quitting in any of the following places?)
On billboards?
/ES
G201E2COMP
F G201E1 = 7, GO TO G201F2
G201E2
In the last 30 days, have you noticed <u>information about the dangers of smoking [bidis/waterpipe]</u> or that encourages quitting in any of the following places?)
On the internet?
/ES

G201F2
(In the last 30 days, have you noticed <u>information about the dangers of smoking [bidis/waterpipe]</u> or that encourages quitting in any of the following places?)
Somewhere else?
[DO NOT INCLUDE HEALTH WARNINGS ON [BIDI/WATERPIPE] PACKAGES]
YES
G201F2A
Please specify where.
G201A3COMP
IF G201A1 = 7, GO TO G201B3COMP IF G201A1 = 2 AND G201A2 = 7, GO TO G201B3COMP
G201A3
In the last 30 days, have you noticed <u>information about the dangers of using smokeless tobacco</u> or that encourages quitting in any of the following places?
In newspapers or in magazines?
YES
G201B3COMP
IF G201B1 = 7, GO TO G201C3COMP IF G201B1 = 2 AND G201B2 = 7, GO TO G201C3COMP
G201B3
In the last 30 days, have you noticed <u>information about the dangers of using smokeless tobacco</u> or that encourages quitting in any of the following places?
On television?
YES

F G201C1 = 7, GO TO G201D3COMP    F G201C1 = 2 AND G201C2 = 7, GO TO G201D3COMP    F G201C1 = 2 AND G201C2 = 7, GO TO G201D3COMP    F G201C1 = 2 AND G201C2 = 7, GO TO G201D3COMP    F G201C1 = 2 AND G201C2 = 7, GO TO G201D3COMP    F G201D3	
G201C3  In the last 30 days, have you noticed information about the dangers of using smokeless tobacco or that encourages quitting in any of the following places?  On radio?  YES	G201C3COMP
In the last 30 days, have you noticed information about the dangers of using smokeless tobacco or that encourages quitting in any of the following places?  On radio?  YES	
encourages quitting in any of the following places?  On radio?  YES	G201C3
YES	
NO	On radio?
IF G201D1 = 7, GO TO G201E3COMP IF G201D1 = 2 AND G201D2 = 7, GO TO G201E3COMP  G201D3  In the last 30 days, have you noticed information about the dangers of using smokeless tobacco or that encourages quitting in any of the following places?  On billboards?  YES	NO 2 NOT APPLICABLE 7
G201D3  In the last 30 days, have you noticed information about the dangers of using smokeless tobacco or that encourages quitting in any of the following places?  On billboards?  YES	G201D3COMP
In the last 30 days, have you noticed information about the dangers of using smokeless tobacco or that encourages quitting in any of the following places?  On billboards?  YES	
encourages quitting in any of the following places?  On billboards?  YES	G201D3
YES	
NOT APPLICABLE	On billboards?
IF G201E1 = 7, GO TO G201F3COMP IF G201E1 = 2 AND G201E2 = 7, GO TO G201F3COMP  G201E3 In the last 30 days, have you noticed information about the dangers of using smokeless tobacco or that encourages quitting in any of the following places?  On the internet?  YES	NOT APPLICABLE 7
G201E3  In the last 30 days, have you noticed information about the dangers of using smokeless tobacco or that encourages quitting in any of the following places?  On the internet?  YES	G201E3COMP
In the last 30 days, have you noticed information about the dangers of using smokeless tobacco or that encourages quitting in any of the following places?  On the internet?  YES	
encourages quitting in any of the following places?  On the internet?  YES	G201E3
YES 1 NO 2 NOT APPLICABLE 7	
NO 2 NOT APPLICABLE 7	On the internet?
	NO 2 NOT APPLICABLE 7

#### G201F3

In the last 30 days, have you noticed <u>information about the dangers of using smokeless tobacco</u> or that encourages quitting in any of the following places?

Somewhere else?

[DO NOT INCLUDE HEALTH WARNINGS ON SMOKELESS TOBACCO PACKAGES]

YES	1
NO	2 → GO TO G202COMP
REFUSED	-9 → GO TO G202COMF

### G201F3A

Please specify where.

**Purpose:** The G201 series of questions determines if the respondent noticed information or news stories from various sources about the dangers of tobacco products or that encourages quitting in the past 30 days

**Instructions:** The G201 set of questions will be asked for each tobacco product (e.g., cigarettes, bidis, smokeless tobacco). Ask stem question in item G201A1/2/3 and each item part (G201A1/2/3 through G201F1/2/3). Note that the stem question in parentheses for G201B1/2/3 through G201F1/2/3 does not need to be repeated for each item – only read if needed.

For G201F1/2/3, if the respondent reports a source not already listed, you will be prompted to record it in G201F1A/2A/3A. We do not want to include health warnings on the tobacco packages for these questions because we specifically ask about health warnings in later questions.

Note that the tobacco products and item parts (sources) may be adjusted for the specific country.

**QxQ Screen:** Select the NOT APPLICABLE category if the respondent says he/she did not do the activity in the past 30 days. Do not offer this category to the respondents.

**Routing:** Some of the questions in the second and third G201 series may be automatically skipped by the program if the answers were recorded as NOT APPLICABLE in the first G201 series for the same items. For example, if in G201A1, the respondent says he/she did not read newspapers or magazines in the past 30 days, we will not ask G201A2 nor G201A3.

G202COMP
IF B01 = 1 OR 2, GO TO G202A; ELSE GO TO G202BCOMP
G202A
In the last 30 days, did you notice any health warnings on cigarette packages?
YES
G203A
In the last 30 days, have warning labels on cigarette packages led you to think about quitting?
YES
G202BCOMP
IF B01 = 1 AND B06(X) > 0, GO TO G202B IF B01 = 2 AND B08(X) > 0, GO TO G202B ELSE GO TO G202CCOMP
G202B
In the last 30 days, did you notice any health warnings on [bidi/waterpipe] packages?
YES
G203B
In the last 30 days, have warning labels on [bidi/waterpipe] packages led you to think about quitting?
YES

# 

**Purpose:** The G202/G203 questions determine if current users (of the specific tobacco product) noticed any health warnings on the tobacco packages in the past 30 days, and if yes, whether the warning labels on the packages caused them to think about quitting.

**Instructions:** The COMP items determine the routing of the interview and you will not see these screens. Questions G202A/B/C and G203A/B/C are only asked to current users of the products (e.g., B01 = 1 or 2, C01 = 1 or 2). Ask questions and select only one answer.

**Routing:** Questions G203A/B/C are administered to those who answered YES to questions G202A/B/C, respectively.

REFUSED ....... 7-9

I will now ask you about noticing marketing of <u>any tobacco products</u> including smoking and smokeless tobacco. In the last 30 days, have you noticed any advertisements or signs promoting any tobacco products (smoked and/or smokeless) in the following places?					
In stores where tobacco is sold?					
YES					
G204BCOMP					
IF G201B1 = 7, GO TO G204CCOMP IF G201B1 = 2 AND G201B2 = 7, GO TO G204CCOMP IF G201B1 = 2 AND G201B2 = 2 AND G201B3 = 7, GO TO G204CCOMP					
G204B					
(In the last 30 days, have you noticed any advertisements or signs promoting <u>any tobacco products</u> (smoked and/or smokeless) in the following places?)					
On television?					
YES					
G204CCOMP					
IF G201C1 = 7, GO TO G204DCOMP IF G201C1 = 2 AND G201C2 = 7, GO TO G204DCOMP IF G201C1 = 2 AND G201C2 = 2 AND G201C3 = 7, GO TO G204DCOMP					
G204C					
(In the last 30 days, have you noticed any advertisements or signs promoting <u>any tobacco products</u> (smoked and/or smokeless) in the following places?)					
On the radio?					
YES					

G204A

G204DCOMP
IF G201D1 = 7, GO TO G204E
IF G201D1 = 2 AND G201D2 = 7, GO TO G204E
IF G201D1 = 2 AND G201D2 = 2 AND G201D3 = 7, GO TO G204E
G204D
(In the last 30 days, have you noticed any advertisements or signs promoting <u>any tobacco products</u> (smoked and/or smokeless) in the following places?)
On billboards?
YES
G204E
(In the last 30 days, have you noticed any advertisements or signs promoting <u>any tobacco products</u> (smoked and/or smokeless) in the following places?)
On posters?
YES1
NO 2
NOT APPLICABLE
REFUSED
G204FCOMP
IF G201A1 = 7, GO TO G204G IF G201A1 = 2 AND G201A2 = 7, GO TO G204G IF G201A1 = 2 AND G201A2 = 2 AND G201A3 = 7, GO TO G204G
G204F
(In the last 30 days, have you noticed any advertisements or signs promoting <u>any tobacco products</u> (smoked and/or smokeless) in the following places?)
In newspapers or magazines?
YES 1
NO 2
NOT APPLICABLE 7
REFUSED9

G204G
(In the last 30 days, have you noticed any advertisements or signs promoting <u>any tobacco products</u> (smoked and/or smokeless) in the following places?)
In cinemas?
YES
G204HCOMP
IF G201E1 = 7, GO TO G204I IF G201E1 = 2 AND G201E2 = 7, GO TO G204I IF G201E1 = 2 AND G201E2 = 2 AND G201E3 = 7, GO TO G204I
G204H
(In the last 30 days, have you noticed any advertisements or signs promoting <u>any tobacco products</u> (smoked and/or smokeless) in the following places?)
On the internet?
YES
G204I
(In the last 30 days, have you noticed any advertisements or signs promoting <u>any tobacco products</u> (smoked and/or smokeless) in the following places?)
On public transportation vehicles or stations?
YES

G204J
(In the last 30 days, have you noticed any advertisements or signs promoting <u>any tobacco products</u> (smoked and/or smokeless) in the following places?)
On public walls?
YES
G204K
(In the last 30 days, have you noticed any advertisements or signs promoting <u>any tobacco products</u> (smoked and/or smokeless) in the following places?)
Anywhere else?
YES
G204K1
Please specify where

**Purpose:** The G204 series of questions determines if the respondent has seen advertisements or signs promoting any tobacco products (smoked and/or smokeless) in various places in the past 30 days.

**Instructions:** Ask stem question in item G204A and each item part (G204A through G204K). Note that the stem question in parentheses for G204B through G204K does not need to be repeated for each item – only read if needed.

For G204K, if the respondent reports a place not already listed, you will be prompted to record it in G204K1.

Note that G204A should be included for all countries but the other places may be adjusted for the specific country.

**QxQ Screen:** Select the NOT APPLICABLE category if the respondent says he/she did not do the activity in the past 30 days. Do not offer this category to the respondents.

**Routing:** Some of the G204 questions may be automatically skipped by the program if the answers were recorded as NOT APPLICABLE in G201 for the same items (e.g., television, radio, billboards, newspapers or magazines, internet). For example, if in G201B1, the respondent says he/she did not watch television in the past 30 days, we will not ask G204B about noticing tobacco advertisements on television.

G205
In the last 30 days, have you noticed any sport or sporting event that is associated with <u>any tobaccoproduct</u> brand or company (smoked and/or smokeless)?
YES 1 NO 2 DON'T KNOW7 REFUSED9
<b>Purpose:</b> Determines whether the respondent noticed a sport or sporting event associated with any tobacco brands or companies in the past 30 days
Instructions: Ask question and select only one answer.
G206A
In the last 30 days, have you noticed of the following types of <u>tobacco product</u> (smoked and/or smokeless) promotions?
Free samples of tobacco product?
YES
G206B
(In the last 30 days, have you noticed of the following types of <u>tobacco product</u> (smoked and/or smokeless) promotions?)
Tobacco products at sale prices?
YES

G206C
G200C
(In the last 30 days, have you noticed of the following types of <u>tobacco product</u> (smoked and/or smokeless) promotions?)
Coupons for tobacco products?
YES
G206D
(In the last 30 days, have you noticed of the following types of <u>tobacco product</u> (smoked and/or smokeless) promotions?)
Free gifts or special discount offers on other products when buying tobacco products?
YES
G206E
(In the last 30 days, have you noticed of the following types of <u>tobacco product</u> (smoked and/or smokeless) promotions?)
Clothing or other items with a tobacco product brand name or logo?
YES

G206F
(In the last 30 days, have you noticed of the following types of <u>tobacco product</u> (smoked and/or smokeless) promotions?)
Tobacco product promotions in the mail?
YES 1
NO 2
DON'T KNOW
REFUSED9

**Purpose:** The G206 series of questions determines if the respondent has seen various tobacco product (smoked and/or smokeless) promotions in the past 30 days.

**Instructions:** Ask stem question in item G206A and each item part (G206A through G206F). Note that the stem question in parentheses for G206B through G206F does not need to be repeated for each item – only read if needed.

3-109

Note that the item parts (promotions) may be adjusted for the specific country.

# 3.12 Section H: Knowledge, Attitudes, & Perceptions

H01		
The next question is asking about smoking tobacco.		
Based on what you know or believe, does smoking tobacco cause serious illness?		
YES		
Purpose: Determines whether the respondent thinks smoking tobacco can cause serious illness.		
Instructions: Ask question and select only one answer.		
H02A		
Based on what you know or believe, does smoking tobacco cause the following		
Stroke (blood clots in the brain that may cause paralysis)?		
YES 1 NO 2 DON'T KNOW7 REFUSED 9		
H02B		
(Based on what you know or believe, does smoking tobacco cause the following)		
Heart attack?		
YES		

H02C
(Based on what you know or believe, does smoking tobacco cause the following)
Lung cancer?
YES
H02D
(Based on what you know or believe, does smoking tobacco cause the following)
Diabetes?
YES
H02E
(Based on what you know or believe, does smoking tobacco cause the following)
Emphysema?
YES

**Purpose:** H02A through H02E determine whether the respondent thinks smoking tobacco causes various health conditions.

**Instructions:** Ask stem question in item H02A and each item part (H02A through H02E). Note that the stem question in parentheses for H02B through H02E does not need to be repeated - only read if needed. Also note that these questions are asked of all respondents, regardless of how they answered question H01.

H03	
Based on what you know or believe, does using smokeless tobacco cause serious illness?	
YES 1 NO 2 DON'T KNOW7 REFUSED9	

Purpose: Determines whether the respondent thinks using smokeless tobacco causes serious illness.

3-112

**Instructions:** Ask question and select only one answer.

#### 3.13 Section I: End Individual Questionnaire

#### 100

Those are all of the questions I have. Thank you very much for partcipating in this important survey.

#### **GO TO 102**

#### 101

I'm sorry but you are not eligible to participate in this survey. Thank you very much for your time.

#### 102

[RECORD ANY NOTES ABOUT INTERVIEW:]

Purpose: End of the interview.

**Instructions:** 100 will be administered for respondents who have completed the entire survey. (The result code 400 "Completed Individual Questionnaire" will be automatically selected in the Visit Record.)

I01 will be administered for respondents who were determined to be ineligible to complete the survey based on answers in Section A. (The result code 403 "Selected Individual Was Later Determine to Be Survey Ineligible" will be automatically selected in the Visit Record.)

I02 provides a place to record any notes about the interview that you think are important for the project to know. You will be required to enter something in order to move to the next screen. If you have nothing to record, enter "Not applicable" or something similar.

