# **APPENDIX A1**

# OTS F3C6 DETAILED FOLLOW-UP QUESTIONNAIRE

(with skip logic and wave-to-wave edits)

WAVE 9: July – December 2009

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## SURVEY NOMENCLATURE, DEFINITIONS AND MICRODATA CODING

## Survey Nomenclature:

C: Cohort number, which also defines recruitment date (see OTS Technical Reports)

BL: Refers to the baseline survey

F#: Follow-up number (e.g. F1 = Follow-up 1; F2 = Follow-up 2; F3 = Follow-up 3)

VAR\_X: Variables in this document are shown as \_X which represents the follow-up surveys for a

given wave. In this document, X has values of 3:

 $_X$  =  $_3$  for the F3 questionnaire

NOTE: This document may include a few instances of code for F4-F6, however, this is

minimal but it is represented here if it affects any of the survey questions in F3.

VAR\_(X-1): Refers to the response to this variable during the respondent's previous interview

This document represents the following surveys:

F3C6 – Follow-up 3 Questionnaire for Cohort 6

Please refer to the W9 MDS (F4-F6) Questionnaire (reduced survey) for the additional follow-ups documentation during this period of data collection.

## Survey Definitions

For the purposes of this questionnaire, 'self report smoker', 'current smoker', 'undefined smoker', 'former smoker', quitters and relapsers are defined as follows:

# NOTE: PLEASE REFER TO THE SIX-MONTH FOLLOW-UP (F1) DATA DICTIONARY FOR MICRODATA QUESTION CODING.

## **Self Report Smoker**

Based on SB1

	DESCRIPTION	CONDITION
YES	Self report smoking every day, almost every day or occasionally	SB1 = 1 or 2 or 3
NO	Self report non-smoker	SB1 >3

Coverage: All respondents

## **Current Smoker**

Based on SB1, SB2 and SB3a/SB3b

	DESCRIPTION	CONDITION
YES	Self report everyday/almost every day smokers or any other recent smokers who last smoked during the past month.	SB1=1 or 2 OR (SB1=3 or 4) and SB3<=2
NO	Non-current smokers who have not smoked in the past month	SB1=3 or 4 and (SB3>=3)

Coverage: All respondents

## **Undefined Smoker**

Based on SB1 and SB29, although every attempt is made to obtain self-report smoking status

	DESCRIPTION	CONDITION
YES	Non-reported self-report smoking status but has smoked in the past 6 months	SB1 = 6 or 9 SB29 = 1 or 6 or 9
NO	Has no self-report smoking status and has not smoked in the past 6 months	SB1 = 6 or 9 SB29 = 2

Coverage: All respondents (C2 – C6)

## Former Smoker

Based on SB1, SB2 and SB3a/SB3b

	DESCRIPTION	CONDITION
Yes	Self report 'not at all' smokers who last smoked more than one month ago	SB1=4 and (SB3>=3)
No	Self report or current smokers	See above

Coverage: All respondents

## **Quitters and Relapsers**

Based on SB1, SB2, SB29, SB3 and at last interview (X-1), SB1\_(X-1), SB2\_(X-1), SB3\_(X-1)

	DESCRIPTION	CONDITION
INCIDENT	Self-report non-smoker (100+),	SB1 >= 4
QUITTER	who at last interview smoked 1-	AND
	12 months ago OR was a self-	SB2=1 (OR SB2_(X-1)=1)
	report smoker at last interview	AND
		$(SB3_(X-1) = 1,2 OR SB1_(X-1) \le 3)$
PREVALENT	Self-report non-smoker (100+),	SB1 >= 4
QUITTER	who at last interview smoked 1-	AND
	12 months ago OR was a self-	SB2=1 (OR SB2_(X-1)=1)
	report smoker at last interview	AND
		[SB29=2 AND SB3_(X-1)=3
		OR
		SB29>=6 AND SB3>=4 AND SB3_(X-1)=3]
RELAPSER	Self-report non-smoker (100+),	$SB1 >= 4 \text{ AND } SB2=1 \text{ (OR } SB2\_(X-1)=1)$
	smoked in the past 6 months and	AND
	who at last interview smoked 1-	[SB29=1 AND SB3_(X-1)=3
	6 months ago	OR
		SB29>=6 AND SB3>=3 AND SB3_(X-1)=3]

Coverage: All respondents (C2 – C6)

## **ADMINISTRATIVE**

A1\_X. [ID NUMBER]

A2.\_X [INTERVIEW DATE: MMM/DD/YYYY]

A3. X [INTERVIEW START TIME: HH:MM]

A4\_X. [CALL NUMBER] (documenting A1 – A4 for each attempted call)

A5 X. [DISPOSITION CODE]

A6\_X. [WAVE NUMBER]

A10\_X [FOLLOW-UP NUMBER]

## RECRUITMENT

["Alt" code is being added to provide appropriate scripting for interviewers when we have had to look up alternate numbers for a participant who is not reachable by the number used 6 months ago. "Alt" is repeated for each alternate number we try for a given longitudinal participant. Added December 2005]

## Q:Alt1

Alternate Number:

Last Call Outcome:

Message:

Hello, may I please speak with [RESPONDENT'S NAME]?

[W5 – July 2007 – changed "our" to "an" academic survey...]

If respondent reached, follow with:

Hello, my name is \_\_\_\_\_ and I am calling from the University of

Waterloo. We are looking for the [RESPONDENT'S NAME], who took part in <u>an</u> academic survey approximately six months ago. Would that be you?

NOTE: underlined text changes depending on the respondent and previous interviews: if they missed ONE prior interview then CATI shows "...one year ago."; if they missed 2 consecutive follow-up interviews, CATI shows "...one and a half years ago."

If respondent is not the correct person, code as 03 Wrong Number

Enter call outcome:

01 Respondent reached - proceed with interview GOTO Q4ea\_X

02 No answer/Answering MachineCallback03 BusyCallback04 Not availableCallback

05 Wrong Number try next alternate ph#
06 Not in service try next alternate ph#

07 Other

[W8 – Jan 2009: interviewers provided a script in order to leave a message the FIRST time an answering machine is reached for a respondent.]

Q.Alt2 – Q.Alt5 (repeat of Q.Alt1 for each alternate number we have for the respondent)

Coverage: Respondents who we are no longer able to contact via their recorded phone number and alternate numbers are checked (i.e. 411).

**Q:Alt\_d** [Assign disposition for unreached respondent with alternate numbers] Respondent Name:

Message:

01 - NIS: Alternate numbers - no response

02 - Moved: Alternate numbers - no response

03 - Wrong Number: Alternate numbers - no response

## $Q1f_X$

Hello, my name is \_\_\_\_\_ and I am calling from the University of Waterloo. Approximately six months ago an adult in your household took part in our ongoing academic survey. Would that be you?

 $\begin{array}{ccc} 01-Yes & GOTO\ Q4ea\_X \\ 02-No & GOTO\ Q1g\_X \\ 06-DK & GOTO\ Q1g\_X \end{array}$ 

09 – R [Thank and terminate (CALL BACK)]

Coverage: Respondents/households who did not provide their name at baseline/previous interview NOTE: underlined text changes depending on the respondent and previous interviews: if they missed ONE prior interview then CATI shows "...<u>one year</u> ago.'; if they missed 2 consecutive follow-up interviews, CATI shows '...<u>one and a half years</u> ago.'

## $Q1g_X$

I would like to speak with the adult in your household who participated in our survey. We would have spoken to the person whose birthday is closest to [BASELINE SURVEY DATE]. Would it be possible to speak with them now?

PROBE IF RESPONDENT IS NOT SURE: "Can I speak with another adult in the household to see if they participated in our study?"

01 – Yes, Respondent is available GOTO Q1f\_X 02 – Respondent is NOT available GOTO Q4d\_X

03 – Unknown respondent (the person on the phone does not know who the participant could be) Thank and terminate (Call Back) "Thank-you, we will try back another time"

04 – No (proxy refusal) GOTO Q4c X

Coverage: Respondents/households who did not provide their name at baseline/previous interview

## Q4c X

[W5 – July 2007 – removed "This is an important research survey and ..."]

Their responses are important as we are speaking to the same people a number of times to better understand changes over time in attitudes, behaviours and beliefs. We will be reimbursing them for their time. Could we call back to ask them if they participated in our study?

[DO NOT READ]

01 – Yes GOTO Q4d\_X

02 – No Thank and Terminate (Call back)

Coverage: Refusal by proxy to speak to adult who may have participated in the baseline survey 6 months ago; for respondents/households who did not provide their name at baseline/previous interview

## O4d X

When can I call back to speak to that person?

[DO NOT READ]

01 – Make callback. "Could you please tell me their name so that I know who to ask for?"

[enter Contact Name] RECORD CALLBACK INFO AND TERMINATE

02 – Refuse Thank and Terminate (Call back at a later date)

IF  $(Q4d_X=02 & (Q4c_X=01 | Q4c_X=02))$  Thank and Terminate ELSE IF  $Q4d_X=02$  GOTO  $Q4c_X$ 

Coverage: Respondents/households who did not provide a name at baseline/previous interview

## **Q1** X

Hello, may I please speak with [RESPONDENT FIRSTNAME LASTNAME]? IF NON-COMPREHENDING ADULT/LANGUAGE PROBLEM, REPEAT

01 - YesGOTO Q2\_X02 - No, he/she is not availableGOTO Q1d\_X03 - Respondent answers phoneGOTO Q4ea\_X04 - ChildGOTO Q1b\_X

05 – Language barrier/misunderstanding TERMINATE CALL,

RETURN NUMBER TO QUEUE

06 – No/Respondent refuses OR asks who is calling GOTO Q1e\_X
07 – Wrong number Thank and Terminate
08 – Respondent has moved Thank and Terminate
09 – Other GOTO other X

Coverage: All Respondents (for recorded phone number and recorded name of participant)

## $Q1b_X$

Can I please speak with an adult?

01 – Y GOTO Q1c\_X

02 – No / Non-responsive [THANK AND TERMINATE (CALL BACK)] 09 – Refuse [THANK AND TERMINATE (CALL BACK)]

Coverage: Child answers phone

## $Q1c_X$

Hello, may I please speak with [RESPONDENT FIRSTNAME LASTNAME]?

01 - YesGOTO Q2\_X02 - No, he/she is not availableGOTO Q1d\_X03 - Respondent answers phoneGOTO Q4ea\_X04 - No/Respondent refusesGOTO Q1e X

05 – Wrong numberThank and Terminate06 – Respondent has movedThank and Terminate07 – OtherGOTO other X

Coverage: Adult comes to phone

## Q1d X

Thank you, when would be a better time to call back to reach them?

01 – Y [provide time] GOTO CBACKc\_X

02 – N [no time provided] [Thank and terminate (CALL BACK)]

Coverage: Participant not available

## Q1e X

[W5 – July 2007 – added ... an "ongoing" academic survey; removed "This is an important research survey and ..."]

My name is \_\_\_\_\_ and I am calling from the University of Waterloo. Approximately <u>six months</u> ago, [RESPONDENT FIRSTNAME] agreed to take part in an *ongoing* academic survey.

We need to speak directly with [RESPONDENT FIRSTNAME]. When would be a better time to call back to reach them?

[DO NOT READ]

01 – Yes, call back GO TO CBACKc\_X

02 – Respondent is available GOTO Q2\_X

03 – No/Refusal [Thank and terminate (CALL BACK)]

04 – Other GOTO other\_X

Coverage: PKU refuses for participant or asks who is calling

If Necessary, See Q.HELP for additional background information.

NOTE: underlined text changes depending on the respondent and previous interviews: if they missed ONE prior interview then CATI shows "...one year ago."; if they missed 2 consecutive follow-up interviews, CATI shows '...one and a half years ago."

other\_X "Other Disposition"

Thank and terminate

## $Q2_X$

Thank you. [WAIT FOR RESPONDENT. GOTO Q4ea\_X]

## O4ea X

[italicized words added at W3 – July 2006]

[deleted specific references to "the third and final..." at W5 – July 2007 for additional F.Ups; added "...and you agreed to take part in several follow-up surveys."]

Hello [RESPONDENT FIRSTNAME]. My name is \_\_\_\_\_ and I am calling *from the University of Waterloo* on behalf of the Ontario Tobacco Research Unit, an ACADEMIC research network at the University of Waterloo and University of Toronto.

About <u>six</u> months ago, you completed a follow-up survey of *recent* smokers in Ontario, and you agreed to take part in *several* follow-up surveys. This follow-up survey should take approximately 20 minutes. Coverage: Participant comes to phone

IF (ADDRESS = " " ) GOTO Q4i\_X

[W6 – Jan '08: modified survey time from 25 min to 20 min]

NOTE: Length of time (underlined text) changes depending on the respondent and previous interviews: if they missed ONE prior interview then CATI shows "...one year ago."; if they missed 2 consecutive follow-up interviews, CATI shows "...one and a half years ago."

## Q4eb X

Recently, you should have received a letter saying that I would be calling along with a \$15 cheque to thank you for your continued participation.

Did you receive the letter and the cheque?

01 - YES GOTO Q4g\_X 02 - NO [ADDRESS ON FILE] GOTO Q4h\_X

Coverage: Respondents with address on file

## Q4g X

As with the last survey, your answers to this survey will be kept <u>absolutely</u> confidential. All personal information, including your name and address, will be kept <u>strictly</u> confidential and will not be shared with any person or group that is not associated with this survey.

Participation is voluntary and you may stop at any time.

Is now a good time to start the survey?

[DO NOT READ]

 01 – YES
 GOTO SbaInt\_X

 02 – NO
 GOTO CBACKa\_X

 09 – REFUSAL
 GOTO Q4f X

Coverage: Respondents who received their cash incentive

#### CBACKa X

OK, when would be a good time to call you back?

01 – Respondent provides call back time GOTO CBACKc\_X 09 – Respondent refuses GOTO Q4f\_X

Coverage: Participants who cannot complete the survey at the time of the call

#### O4h X

I'm very sorry. Our mailing service sent the reminder letter with the cheque on [DATE LETTER SENT]. We fully intended for the letter and cheque to get to you by today. We would like you to answer the survey today, but if you feel more comfortable waiting until you receive the cheque, we could schedule the survey in a few days time. As with the last survey, your answers to this survey will be kept <u>absolutely</u> confidential. All personal information, including your name and address, will be kept <u>strictly</u> confidential and will not be shared with any person or group that is not associated with this survey.

Participation is voluntary and you may stop at any time.

Is now a good time to start the survey?

01 – ANSWER SURVEY NOW GOTO SBbInt X

02 – WAIT CONFIRM ADDRESS RESCHEDULE FOR 1 WEEK,

THANK AND TERMINATE [see CLOSING]

09 – REFUSAL GOTO Q4f\_X

Coverage: Participants who did not receive their cash incentive [address on file]

## Q4i X

It appears that we did not have your address on file from the last time we spoke. I will ensure that we send you your \$15 honorarium for the previous surveys you completed and for today's survey. We would like you to answer this survey today, but if you feel more comfortable waiting until you receive the cheque, we could schedule the survey in a few days time. As with the last survey, your answers to this survey will be kept <u>absolutely</u> confidential. All personal information, including your name and address, will be kept <u>strictly</u> confidential and will not be shared with any person or group that is not associated with this survey.

Participation is voluntary and you may stop at any time.

Is now a good time to start the survey?

01 - ANSWER SURVEY NOW

GOTO SBbInt\_X

02 - WAIT

ENTER ADDRESS AND CONFIRM, RESCHEDULE

APPOINTMENT, THANK AND TERMINATE [see CLOSING]

INFORM SUPERVISOR, NEED TO CONFIRM COMPLETION OF PREVIOUS SURVEYS AND SEND APPROPRIATE AMOUNT FOR PARTICIPATION FOR PREVIOUS SURVEYS AND THIS WAVE

03 – RESPONDENT DOES NOT WANT TO PROVIDE ADDRESS/RECEIVE CHEQUE, but willing

to answer survey now GOTO SBaInt\_X

04 - Callback - respondent does not want cheque but requests to answer survey at another time

GOTO Q4j\_X

09 – REFUSAL

GOTO Q4f\_X

Coverage: Participants who did not provide address at baseline/previous interview(s)

## $Q4f_X$

We understand how you feel. We really appreciate your participation in the previous surveys. The difference between this and most other surveys is that we are speaking to the same people a number of times to better understand changes over time in attitudes, behaviours and beliefs related to smoking. This is why your participation is so important to us, would you like to complete the survey now, or can we arrange a better time?

[DO NOT READ]

01 – YES Complete now GOTO SBaInt\_X 02 – NO, reschedule GOTO Q4j\_X 09 – NO, Refusal Thank and terminate

Coverage: Participants who refuse participation in the follow-up survey

Q4j\_X [Added December 2005]

If name/initials on file GOTO CBACKb\_X

Else show:

Can you please provide us with something that uniquely identifies you so that when we call back we will be able to reach you? For example, just your first name, a nickname or your initials?

01 - Enter name/initials (Q4jtxt\_X)

02 - Refused

GOTO CBACKb X

Coverage: Participants who do not want to provide name/address

## CBACKb X

OK, when would be a good time to call you back?

01 – Respondent provides call back time [GOTO FN\_X]

09 – Respondent refuses [Thank and terminate]

Coverage: Participants who cannot complete survey at time of call

## $FN_X - PC_X$

## DAc\_X

If (Acont=02) GOTO Acon\_X (no alternate number provided)
Else if Acont=01) GOTO Ac2\_X (provided alternate number)

## Acon\_X

Is there an alternate number that you can be reached at?

01 – Yes GOTO Altn\_X 02 – No GOTO Closing

Coverage: Participants who did not provide an alternate number at precious interviews

#### Ac2 X

Last time we spoke, you told us that an alternate phone number that you can be reached at was [read number provided]. Is this still your alternate phone number?

01 - YesGOTO Closing02 - No, record new #GOTO Altn\_X03 - No longer has alternate #GOTO Closing

Coverage: Participants who provided an alternate number at previous interviews

## Altn X

Enter phone number (Altnum) XXX-XXX-XXXX

## Altx X

Extension (Altnum\_ext) XXXX GOTO Closing

#### O4k X

[added at W3 – July 2006]

## [WAITING FOR CHEQUE – requested callback at recent contact]

If respondent has requested callback and received their cheque or respondent does not want their cheque GOTO SbaInt\_X

Else show:

Hello, my name is \_\_\_\_\_ and I am calling from the University of Waterloo. We recently spoke with you regarding this phase of our study. Did you receive your letter and \$15 cheque to thank you for your continued participation?

01 – Yes GOTO Q4l\_X 02 – No GOTO Q4h X

Coverage: Participants who are waiting for their cheque before completing the survey (recently contacted them regarding participation in this wave of the survey)

**Q4l\_X** [added at W3 – July 2006]

Great. Just a reminder that your answers to this survey will be kept strictly confidential. Participation is voluntary and you may stop at any time. Is now a good time to start the survey?

01 – Yes GOTO SBaInt\_X 02 – No (schedule callback) GOTO CBACKb\_X 03 – Refusal GOTO Q4f\_X

Coverage: Participants who were waiting for their cheque before completing the survey

## Closing

"Thank you very much for your help and we look forward to speaking with you on [SCHEDULED DATE AND TIME OF INTERVIEW]. If you would like any more information about this project, you can phone us at 1-866-303-2822. Good-bye."

Coverage: Participants scheduling callback for interview

NOTE: Participants must schedule an interview within the next 14 days. If they attempt to schedule beyond this time, say: "I'm sorry, but we would like to complete the survey within TWO WEEKS of today's date. Could we schedule the survey for any time after tomorrow, before [today's date + 14 days]."

[In the few cases where respondent will be away for the coming weeks, allow for scheduling outside of the 2 week period.]

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

## **Q.HELP**

R: "What is this survey about?"

I: "This is an ongoing study that will survey both recent smokers and non-smokers across Ontario. We will ask you questions about what you think, what you feel and your experiences related to tobacco use and second-hand smoke."

R: "What is OTRU?"

I: "The Ontario Tobacco Research Unit is not a tobacco company; it is an academic research network at the University of Toronto and University of Waterloo. The Unit conducts tobacco research on smoking behaviours and second-hand smoke in order to identify factors that might help reduce tobacco-related illness and death in Ontario."

[deleted "I am not a smoker/recent smoker" from F.UP surveys at W5 to provide sufficient room for more important HELP info – this info provided at interviewer stations]

[New for third follow-up – July 2006; revised W5 July 2007 and slightly modified W6, Jan '08 and W7 – July 2008]

R: How many follow-up interviews / How much for reimbursement?

I: We will try to contact you every 6 months for 6 follow-up interviews that will range from 10-20 minutes. This is your \_\_\_\_ follow-up interview. Your participation in each interview is voluntary and you will continue to receive a \$15 cheque for each interview you complete.

## **SMOKING BEHAVIOUR**

## SBaInt\_X

Thank you very much for agreeing to continue your participation. This call may be monitored by my supervisor at the University of Waterloo Survey Research Centre to assess my performance. You may recognise some of the questions from the previous surveys. For these questions, we are interested in what may or may not have changed since the last time we spoke. First, I would like to ask you some specific questions about your smoking behaviour.

Coverage: Participants who agree to participate in the follow-up survey and received their cash incentive (or do not want their incentive)

[W6 – Jan 2008: added underlined text to Intro]

## SBbInt X

We will confirm your address at the end of the survey to ensure that the letter was sent to the correct location. Once again, thank you very much for agreeing to continue your participation. This call may be monitored by my supervisor at the University of Waterloo Survey Research Centre to assess my performance. You may recognise some of the questions from the previous surveys. For these questions, we are interested in what may or may not have changed since the last time we spoke. First, I would like to ask you some specific questions about your smoking behaviour

Coverage: Participants who agree to participate in the follow-up survey and have NOT received their cash incentive

[W6 – Jan 2008: added underlined text to Intro]

## SB1 X

At the present time, do you smoke cigarettes every day, almost every day, occasionally, or not at all? PROBE: [If respondent does not know or refuses: "In order to complete this survey, it is really important that we know if you smoke cigarettes every day, almost every day, occasionally, or not at all?."] [DO NOT READ CATEGORIES]

01 – Every day

02 – Almost every day

03 – Occasionally

04 - Not at all

06 - DK

09 - R

Coverage: All respondents

## DSB2 X

IF SB2 = 1 THEN GOTO DSB3\_X (smoked 100 + cig at previous interview(s))

IF  $SB2 = 2 \mid SB2 = 6 \mid SB2 = 9$  THEN GOTO  $SB2 \mid X$ 

[SB2 coded as most recent data point from previous surveys]

```
SB2 X
Have you smoked at least 100 cigarettes in your life?
[PROBE: That is approximately 4-5 packs of cigarettes]
[DO NOT READ CATEGORIES]
01 - Y
02 - N
06 - DK
09 - R
Coverage: Respondents who had not smoked 100+ cigarettes at previous interview(s), including DK,R
DSB3_X
IF (SB1 X=1 OR OR SB1 X=2) THEN GOTO SB4int X
                                  [currently smoke every day or almost every day]
IF (SB1 X=3 OR SB1 X=4 OR SB1 X=06 OR SB1 X=09) THEN GOTO SB29 X
                                  [currently smoke occasionally or not at all, incl DK,R]
[W3 – July 26, 2006: GOTO for 2<sup>nd</sup> if statement changed from SB3 X TO SB29 X]
[W3 - July 26, 200: moved SB1 = 6,9 (DK,R)] from first if statement to second if statement; previously
sent to SB4int, now sent to SB29]
SB29_X
                                                       [added at W3 – July 2006]
Have you smoked a cigarette since we last spoke with you in [Date of last interview]?
NOTE: If respondent initially responds DK or R, Interviewer to probe:
"For this research study, it is really important that we know if you have smoked since your last
interview?."
[DO NOT READ]
01 - Yes
02 - No
06 - DK
09 - R
Coverage: Respondents presently smoking occasionally or not at all, including DK and R (SB1>=3)
SB3 X
Ok, how long ago was it that you last smoked a cigarette: was it:
If F1 then [READ CATEGORIES 1 – 4] ELSE [READ CATEGORIES 1 – 6]
                                                       GOTO SB4int X
01 – one week or less
                                                       GOTO SB4int X
02 – more than one week but less than one month
                                                       GOTO DSB4a X
03 - 1 to 6 months ago
04 - 7 to 12 months ago
                                                       GOTO DSB4a X
05 - 13 to 18 months ago OR
                                                       GOTO DSB4a X
06 - 18 to 24 months ago
                                                       GOTO DSB4a X
07 – more than 24 months
                           [DO NOT READ]
                                                       GOTO DSB4a_X
Coverage: Respondents presently smoking occasionally or not at all (incl DK and R)
[W3, July 26, 2006: changed instructions from "Read categories 1-3" to "...1-4"; added SB1=DK,R to
coverage]
[W3 – July 2006: response categories 05 and 06 added to F2 and F3 surveys]
[W4 – Jan 2007: response category 07 added to F2 and F3 surveys]
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 $[W6-Jan\ 2008:\ response\ categories\ 05-07\ available\ for\ all\ surveys\ but\ only\ read\ if\ F.UP\ is>1]$ 

DSB4a\_X

NOTE: All respondents at this point have  $SB1_X >= 3$ ,  $SB3_X >= 3$ .

IF (SB2\_X >= 2) GOTO SB36\_X [GOTO changed from PO1intro to SB28 at W3, July 26/06; then to SB36 at W6 – Jan '08]

(Respondent has not smoked 100+ cigarettes, has not smoked in past month or more)

NOTE: All respondents at this point have smoked 100+ cigarettes (SB2 = 1)

IF (SB1 X >= 6 & SB29 X != 2) GOTO SB4int X [added at W3, July 26/06]

(DK/R for current smoking (SB1) and respondent has smoked since last interview)

#### IF FOLLOW-UP INTERVIEW >F1 THEN DO next IF statement

 $[W6-Jan\ 2008:\ removed\ the\ >F1\ restriction\ (i.e.\ applies\ for\ all\ interviews)]$ 

IF (SB1\_X = 3 & SB3\_X>=5) GOTO SB26\_X [W3, Oct 24, 2006: added to F2, F3; W6: added to F1] (Occasional smokers, last smoked >12 months ago)

## For all follow-ups:

IF  $(SB1_X = 3)$  GOTO  $SB13_X$ 

(Occasional smoker, last smoked 1-12 months ago)

NOTE: All respondents at this point are currently not smoking at all, or have DK/R for frequency of smoking (SB1\_X  $\ge$  4)

IF (SB29\_X = 1 & SB3(X-1)>= 3) GOTO QB18\_X [added at W3, July 26/06]

(RELAPSER: Smoked since last interview and reported smoking >= 1 month ago at last interview)

IF  $(SB29_X)=6 \& Sb3(X-1) >= SB3_X) GOTO QB18_X$ 

(RELAPSER: DK/R for smoked since last interview, but time since last smoked is less than or equal to what was reported on previous interview)

IF  $(SB29_X = 2 \& SB3(X-1) >= 3)$  GOTO  $SB24_X$ 

(PREVALENT QUITTER - Has not smoked since last interview and smoked >= 1 month ago at last interview)

IF  $(SB29_X) = 6 \& SB3(X-1) > = 3 \& SB3_X > SB3(X-1))$  GOTO  $SB24_X$ 

 $(PREVALENT\ QUITTER\ -\ DK/R\ for\ smoked\ since\ last\ interview,\ smoked\ >=\ 1\ month\ ago\ at\ last\ interview,\ this\ interview\ they\ last\ smoked\ >\ previous\ interview)$ 

 $IF (SB3(X-1) \le 2 \mid SB1(X-1) \le 3) GOTO QB11b_X$ 

(INCIDENT QUITTER - Last smoked >= 1 month, current smoker at last interview)

[Some revisions to the above code at W3 to better incorporate all types of possible responses – check previous documents]

NOTE: SB3(X-1) refers to the last valid SB3 response, regardless of whether that was 6 months ago or longer; this nomenclature also applies to SB1(X-1)

SB4int X

Now I'm going to ask you a few questions about your smoking behaviours over the past 30 days

NOTE: moved SB7 and SB8 before SB4-SB6 as this has been an issue for interviewers/respondents (W5 – July 2007)

## SB7\_X

Some people smoke more or less depending on the day of the week.

So, thinking back over the past month, on the WEEKEND DAYS that you did smoke, about how many cigarettes did you usually smoke?

[PROBE: For instance, on your average Saturday, how many cigarettes do you usually smoke?]

INTERVIEWER NOTE: Please consider the respondent's "work days" to be "weekdays" regardless of the day of the week.

## [DO NOT READ CATEGORIES]

01 - Enter number (SB7num X RANGE: 0-100)

06 - DK

09 - R

## Current smokers or undefined smokers who have smoked 100+

[W3 – July 2006: added underlined text to question coverage]

[W6 – March 2008: Interviewer note added]

## SB8 X

On the WEEKDAYS that you did smoke, about how many cigarettes did you usually smoke?

[IF ASKED, INTERVIEWER TO REMIND RESPONDENT IN LAST 30 DAYS]

[PROBE: For instance, on your average Monday, how many cigarettes do you usually smoke?]

INTERVIEWER NOTE: Please consider the respondent's "work days" to be "weekdays" regardless of the day of the week.

## [DO NOT READ CATEGORIES]

01 - \_\_\_ Enter number (SB8num\_X RANGE: 0-100)

06 - DK

09 - R

## Current smokers or undefined smokers who have smoked 100+

[W3 – July 2006: added underlined text to question coverage]

[W6 – March 2008: Interviewer note added]

## SB4 X

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

INTERVIEWER NOTE: If participant responds "everyday" to this question, enter 30

[DO NOT READ CATEGORIES]

01 - \_\_\_\_ ENTER NUMBER (SB4num\_X RANGE=0-30)

IF SB4num\_X=30 GOTO SB13\_X [GOTO changed at W5]

06 - DK

09 - R

## Current smokers or undefined smokers who have smoked 100+

[W3 – July 2006: added underlined text to question coverage]

[W4 – January 24, 2007: revised Q wording from "...did you smoke at least one cigarette?"]

[W5 – July 2007: added interviewer note]

 $[W5-July\ 2007:\ revised\ GOTO\ for\ SB4num\ X=30\ from\ SB7\ to\ SB13\ as\ questions\ were\ reordered]$ 

## SB5 X

In the past month, on how many WEEKEND days did you smoke at least one cigarette?

PROBE: Some people ONLY smoke on occasion or on certain days of the week. In the past 30 days, how many weekend days did you smoke at least one cigarette?

[DO NOT READ CATEGORIES]

01 – ENTER NUMBER (SB5num\_X RANGE=0-10)

06 - DK

09 - R

Coverage: Respondents smoking less than 30 days in the past month [SB4 num<30]

[W5 – July 200 7: added interviewer probe]

## SB6 X

In the past month, on how many WEEKDAYS did you smoke at least one cigarette?

PROBE: Some people ONLY smoke on occasion or on certain days of the week. In the past 30 days, how many weekdays did you smoke at least one cigarette?

## [DO NOT READ CATEGORIES]

01 - \_\_\_\_\_ Enter Number (SB6num\_X RANGE: 0 – 25)

06 - DK

09 - R

Coverage: Respondents smoking less than 30 days in the past month [SB4num<30]

[W5 – July 200 7: added interviewer probe]

#### SB13 X

Compared to 6 months ago, that is since [ANCHOR], would you say that you are now smoking...

## [READ CATEGORIES 1-3]

01 – the same as you were smoking	GOTO SB14_X
02 – more than you were smoking OR	GOTO SB14_X
03 – less than you were smoking	GOTO SB15_X
04 – Quit completely [DO NOT READ]	GOTO QB11b_X
06 – DK	GOTO SB14_X
09 - R	GOTO SB14 X

NOTE: IF SB1\_X=4 AND <u>SB3\_X<=2</u> (Those who smoke "not at all" and last smoked <1month ago) THEN response category 04 is read: "04 – Or did you quit smoking completely?"

Coverage: Current, self-report, <u>or undefined</u> smokers (100+ for those who have not smoked in the past month)

[W3 – July 2006: added underlined text to question coverage]

 $[W6-Jan\ 8,\ 2008:\ revised\ coding\ in\ note\ to\ show\ if\ ...\ and\ SB3<=2\ (previously\ SB3=2)]$ 

[W7 – July '08: Added code such that "OR" to option 2 is not visible if SB1=4 and SB3<=2], i.e., when response category 04 is read]

## SB14 X

At any time during the past 6 months, did you change your smoking behaviour with the intention of quitting or reducing the amount you smoke?

## [DO NOT READ CATEGORIES]

01 – Yes	GOTO SB15_X
02 - No	GOTO DSB23_X
06 – DK	GOTO SB15_X
09 - R	GOTO SB15_X

Coverage: Respondents smoking the same amount or more than 6 months ago (SB13=1,2,6,9)

#### SB15 X

IF SB14\_X=01 SHOW "In the past 6 months..."

IF (SB13\_X=03 | SB14\_X=06 | SB14\_X=09 ) SHOW:

"How did you change your smoking behaviour when you were trying to reduce the amount you smoke in the past 6 months? ..."

Did you try to quit smoking completely?

[If necessary, remind respondent "during the past 6 months"]

[DO NOT READ CATEGORIES]

01 – Yes GOTO DQB11\_X [modified GOTO in W6]

02 – No GOTO SB16\_X 06 – DK GOTO SB16\_X

09 – R GOTO SB16\_X

Coverage: Respondents smoking less than 6 months ago as well as those who attempted to quit/reduce (SB13 X=3 OR SB14 X=1,6,9)

[W6 – Jan 2008: changed goto for response 01 from QB11a to DQB11]

## DOB11 X

[new decision in W6 – Jan 2008]

IF  $SB1_X = 4$  AND  $SB3_X$  IN (1,2) THEN GOTO  $QB11b_X$ 

["current smokers" by definition but not smoking at the present time – ie. In a quit attempt] ELSE GOTO QB11a\_X

#### OB11a X

How many times have you made a serious attempt to quit smoking IN THE PAST 6 MONTHS? By serious, we mean that you made a conscious attempt to stay off cigarettes for good.

[DO NOT READ CATEGORIES]

01 - ENTER NUMBER (IF RANGE GIVEN, USE MIDPOINT)

[QB11aN\_X RANGE: 1 – 50]

GOTO QB18a X [W5–July 2007: revised goto]

06 – DK GOTO SB16\_X 09 – R GOTO SB16\_X

Coverage: Respondents who tried to quit smoking completely in the past 6 months (SB15=1), excluding those who are 'current smokers who are no longer smoking'

[W5 – July'07: revised skip logic for response category 01 from SB21b\_X to QB18a\_X]

[W6 – Jan 2008: slight modification to coverage with new decision DQB11, ensuring 'current smokers' by definition who are not presently smoking (SB1=4 and SB3=1,2) answer the parallel question QB11b]

QB18a\_X [added at W5 – July 2007]

Which of these statements best describes how your most recent quit attempt started:

[READ CATEGORIES 01 – 06]

PROBE: Which statement best describes your most recent quit attempt: you just did it; you planned to quit for later the same day; or did you plan to quit the day beforehand; a few days beforehand, a few weeks beforehand OR a few months beforehand?

- 01 I did not plan the quit attempt in advance, I just did it;
- 02 I planned the quit attempt for later the same day;
- 03 I planned the quit attempt the day beforehand;
- 04 I planned the quit attempt a few days beforehand;
- 05 I planned the quit attempt a few weeks beforehand; OR
- 06 I planned the quit attempt a few months beforehand;
- 07 other
- 08 DK
- 09 R

## GOTO SB21b X

Coverage: Respondents who provide number of quit attempts made in the past 6 months (QB11a=1)

[NOTE: coding "other" for anything greater than 3months]

[W6 – Jan 2008: slight modification to coverage in QB11a with new decision DQB11, ensuring 'current smokers' by definition who are not presently smoking (SB1=4 and SB3=1,2) answer the parallel question QB18b]

[W6 – April 2008: PROBE added]

## QB11b X

IF (SB29\_X=2) SKP SB24\_X

[added IF statement in W7 – July 2008]

In the past 6 months, that is since [ANCHOR], how many times did you make a serious attempt to quit before you were able to quit smoking? By serious, we mean that you made a conscious attempt to stay off cigarettes for good.

[DO NOT READ CATEGORIES]

01 - ENTER NUMBER (IF RANGE GIVEN, USE MIDPOINT)

[QB11bN\_X RANGE: 1 – 50]

GOTO QB18b X

[W5 – July2007: revised goto]

06 – DK GOTO SB24\_X

09 – R GOTO SB24\_X

Coverage: Incident quitters, or current smokers who are no longer smoking (SB1\_X = 4 AND SB3\_X = 1,2)

[NOTE: parallel question to QB11a]

[W2 – Jan 2006: definition of incident quitter was not based on previous interview data (see F1C1 Questionnaire)]

[W5 – July2007: revised skip logic for response category 01 from SB24 to QB18b]

[W6 – Jan 2008: slight change to coverage such that all 'current smokers' by definition who are no longer smoking answer this question (previously, in this group, restricted to those who reported having quit completely)]

## OB18b X

[added at W5 – July 2007]

Which of these statements best describes how your most recent quit attempt started:

PROBE: Which statement best describes your most recent quit attempt: you just did it; you planned to quit for later the same day; or did you plan to quit the day beforehand; a few days beforehand, a few weeks beforehand OR a few months beforehand?

## [READ CATEGORIES 01 – 06]

- 01 I did not plan the quit attempt in advance, I just did it;
- 02 I planned the quit attempt for later the same day;
- 03 I planned the quit attempt the day beforehand;
- 04 I planned the quit attempt a few days beforehand;
- 05 I planned the quit attempt a few weeks beforehand; OR
- 06 I planned the quit attempt a few months beforehand;
- 07 other
- 08 DK
- 09 R

## GOTO SB24 X

Coverage: Respondents who provide number of quit attempts made in the past 6 months before actual quit (OB11b=1)

[NOTE: coding "other for anything greater than 3months]

[NOTE: parallel question to QB11b]

[W7 – July 2008: PROBE added to ease repeated question if needed]

#### SB16 X

In the past 6 months, did you try to go whole days without smoking?

[DO NOT READ CATEGORIES]

- 01 Y GOTO SB17\_X
- 02 N GOTO SB18\_X
- 06 DK GOTO SB18 X
- 09 R GOTO SB18\_X

Coverage: Respondents who changed their smoking behaviour during the past 6 months but did NOT attempt to quit completely (SB15>=2 OR QB11a>=6)

#### SB17 X

Approximately how many days a week did you try to not smoke?

Note: IF RESPONDENT ANSWERS ZERO, INTERVIEWER TO REPEAT QUESTION STRESSING "How many days did you **TRY** to not smoke?" before coding response "02"

## [DO NOT READ CATEGORIES]

- 01 \_\_\_\_\_ Enter Number (SB17N\_X RANGE: 1 7)
- 02 Zero
- 06 DK
- 09 R

Coverage: Respondents who went whole days without smoking and did not try to quit completely (SB16=1)

## SB18\_X

IF SB16\_X=01 SHOW: "On the days that you did smoke...."

Did you reduce the number of cigarettes you usually smoke?

[DO NOT READ CATEGORIES]

- 01 Y GOTO SB19\_X
- 02 N GOTO SB20\_X
- 06 DK GOTO SB20\_X
- 09 R GOTO SB20\_X

Coverage: Respondents who changed their smoking behaviour during the past 6 months but did NOT attempt to quit completely (SB15>=2 OR QB11a>=6)

## SB19 X

Approximately how many cigarettes per day did you cut back?

[DO NOT READ CATEGORIES]

- 01 \_\_\_\_\_ Enter Number (SB19N\_X RANGE: 1 100)
- 06 DK
- 09 R

Coverage: Respondents who reduced the number of cigarettes they smoke and did not try to quit completely (SB18=1)

## SB20 X

Did you try not to smoke the whole cigarette?

[DO NOT READ CATEGORIES]

- 01 Y
- 02 N
- 06 DK
- 09 R

Coverage: Respondents who changed their smoking behaviour during the past 6 months but did NOT attempt to quit completely (SB15>=2 OR QB11a>=6)

## SB21a X

In the past 6 months, what was the longest amount of time you were able to reduce your smoking?

[DO NOT READ CATEGORIES]

 01 – ENTER NUMBER OF HOURS
 [SB21aH\_X RANGE: 0 – 24]

 02 – ENTER NUMBER OF DAYS
 [SB21aD\_X RANGE: 0 – 168]

 03 – ENTER NUMBER OF WEEKS
 [SB21aW\_X RANGE: 0 – 24]

06 - DK

09 - R

#### GOTO SB22 X

Coverage: Respondents who changed their smoking behaviour during the past 6 months but did NOT attempt to quit completely (SB15>=2 OR QB11a>=6)

```
SB21b X
In the past 6 months, what was the longest time that you stayed smoke free?
[DO NOT READ CATEGORIES]
01 – ENTER NUMBER OF HOURS _____
                                              [SB21bH X RANGE: 0 – 24]
02 – ENTER NUMBER OF DAYS _____
03 – ENTER NUMBER OF WEEKS _____
                                              [SB21bD X RANGE: 0 – 168]
                                              [SB21bW_X RANGE: 0 – 24]
06 - DK
09 - R
Coverage: Respondents who attempted to quit and provided the number of attempts made in the past 6
months (QB11a=1)
SB22 X
What was the MAIN reason you cut back the amount you were smoking?
[CHECK ALL THAT APPLY]
                                                     [W7 – allowed for multiple responses]
[DO NOT READ CATEGORIES]
NOTE: Please probe for main reason. If respondent insists on two reasons, check both reasons.
01 – Reduce disease risk / improve health
                                                     GOTO DQB15 X
02 – Illness / Disability
                                                     GOTO DQB15_X
03 – As quitting strategy/trying to quit
                                                     GOTO DQB15 X
04 – Too expensive / cost
                                                     GOTO DQB15_X
05 – Smoking restrictions
                                                     GOTO DQB15_X
06 – Reduce others' exposure to second-hand smoke
                                                     GOTO DQB15 X
07 – Pregnancy/breastfeeding
                                                     GOTO DOB15 X
08 – Reduced need/craving
                                                     GOTO DQB15 X
09 – Family pressure
                                                     GOTO DOB15 X
10 – New Years Resolution
                                                     GOTO O22a X
11 – Other Specify _____
                                                     GOTO DQB15 X
66 - DK
99 - R
Coverage: Respondents smoking less than 6 months ago as well as those who attempted to quit/reduce
(SB13 X=3 OR SB14 X=1,6,9)
[W7 – October 23, 2008: added "[CHECK ALL THAT APPLY]" and interviewer note]
SB22a X
Why did you made a New Year's resolution to cut back the amount you were smoking?
[CHECK ALL THAT APPLY]
                                                     [W7 – allowed for multiple responses]
[DO NOT READ CATEGORIES]
NOTE: Please probe for main reason. If respondent insists on two reasons, check both reasons.
01 – Reduce disease risk / improve health
02 – Illness / Disability
03 – As quitting strategy/trying to quit
04 – Too expensive / cost
05 – Smoking restrictions
06 – Reduce others' exposure to second-hand smoke
07 – Pregnancy/breastfeeding
08 – Reduced need/craving
```

```
09 – Family pressure
11 – Other Specify
66 - DK
99 - R
Coverage: Respondents who reduced, or attempted to reduce, smoking during the last 6 months as a
New Year's resolution (SB22=10)
[W7 – October 23, 20'08: added "[CHECK ALL THAT APPLY]" and interviewer note]
DOB15 X
IF SB15_X = 01 THEN GOTO QB15_X [SMOKERS WHO TRIED TO QUIT IN PAST 6M]
ELSE GOTO DSB23_X
OB18 X
                                                      [added at W3, July 26, 2006]
Did you continue to smoke for more than one day?
[DO NOT READ]
01 - Yes
02 - No
             GOTO QB15 X
06 - DK
09 - R
Coverage: Relapsers
QB19 X
                                                      [added at W3, July 26, 2006]
How long did you continue to smoke before you quit again?
[READ CATEGORIES 1-4]
01 - 2 or 3 days
02 - 4 to 7 days
03 – more than one week but less than one month
04 – one month or longer
06 - DK
09 - R
Coverage: Relapsers who smoked for more than one day (QB18=1,6,9)
OB15 X
IF QB18 X = 02 THEN SHOW:
                                 [IF statement added for Relapsers at W3; else statement is original
                                  W2 question1
"Where were you when you smoked that day? Were you..."
ELSE SHOW:
"Thinking about your most recent quit attempt, where were you when you started smoking again? Were
you..."
[READ CATEGORIES 1 - 5]
01 - At home
02 – At a friend's place
03 - At work
04 - At a bar OR
05 – At a restaurant
06 – Some other place [Specify]
```

07 – DK 09 – R Coverage

Coverage: Respondents who tried to quit smoking completely in the past 6 months (SB15=1) as well as *Relapsers* 

[W3 – July 26, 2006: added IF statement to question wording and italicized group added to coverage]

OB16 X

IF QB18\_X = 02 THEN SHOW: [IF statement added for Relapsers at W3; else statement is original W2 question]

"Were others <u>smoking</u> around you when you smoked that day?" [W3 - edited wording] ELSE SHOW:

Were others around you smoking when you started to smoke again?

[DO NOT READ CATEGORIES]

01 - Y

02 - N

06 - DK

09 - R

Coverage: Respondents who tried to quit smoking completely in the past 6 months (SB15=1) as well as *Relapsers* 

[W3 – July 26, 2006: added IF statement to question wording and italicized group added to coverage] [W3 – October 24, 2006: edited question wording in the IF statement to include "smoking" (see underlined/italicized text)]

**QB17** X

IF QB18\_X = 02 THEN SHOW: [IF statement added for Relapsers at W3; else statement is original W2 question]

"Were you drinking alcohol when you smoked that day?"

ELSE SHOW:

Were you drinking alcohol when you started to smoke again?

[DO NOT READ CATEGORIES]

01 - Y

02 - N

06 - DK

09 - R

Coverage: Respondents who tried to quit smoking completely in the past 6 months (SB15=1) as well as *Relapsers* 

[W3 – July 26, 2006: added IF statement to question wording and italicized group added to coverage]

DSB23 X

*NOTE:* (X-1) is the response to this question from the previous interview

[now smoking the same as 6 months ago but tried to reduce/quit in the last 6 months]

## IF SB13 X = 02 THEN GOTO SB23b X

[now smoking more than 6 months ago]

## IF $SB13_X = 01$ $| SB13_X = 03$ $| SB13_X = 06$ $| SB13_X = 09$ THEN GOTO $| SB36_X = 05$

[now smoking less than 6 months ago, incl dk/r and those smoking the same but did not attempt to reduce/quit during the past 6 months]

[W6 – Jan 2008: GOTO changed from SB28 to SB36]

## SB23a\_X

IF QB18 X = 02 THEN SHOW:

[IF statement added for Relapsers at W3; else statement is

original W2 question]

"What was the MAIN reason you smoked that day?"

ELSE SHOW:

What was the MAIN reason you increased your smoking again?

[CHECK ALL THAT APPLY]

[W7 – allowed for multiple responses]

[DO NOT READ CATEGORIES]

NOTE: Please probe for main reason. If respondent insists on two reasons, check both reasons.

- 01 To control body weight
- 02 Stress; need to relax or calm down
- 03 Boredom
- 04 Addiction / habit
- 05 Lack of support/information
- 06 Going out more (bars, parties)
- 07 Increased availability
- 08 No reason/felt like it
- 09 Family or friends smoke
- 11 Other (specify)
- 66 DK
- 99 R

## GOTO DSB24\_X [corrected skip logic October 20 2006 from SB28 to DSB24]

Coverage: Respondents smoking the same as 6 months ago but made an attempt to quit/reduce (SB13=1 & SB14=1) as well as relapsers

[W3 – July 26, 2006: added IF statement to question wording]

[W3 – July 26, 2006: added italicized group added to coverage in <u>F1 questionnaire (see asterisk)</u>]

[W3 – Oct 20, 2006: added italicized group to coverage in F2 and F3 questionnaires]

[W7 – October 23, 2008: added "[CHECK ALL THAT APPLY]" and interviewer note]

## SB23b X

What was the MAIN reason you increased the amount you were smoking?

[CHECK ALL THAT APPLY]

[W7 – allowed for multiple responses]

[DO NOT READ CATEGORIES]

NOTE: Please probe for main reason. If respondent insists on two reasons, check both reasons.

- 01 To control body weight
- 02 Stress; need to relax or calm down
- 03 Boredom
- 04 Addiction / habit
- 06 Going out more (bars, parties)

```
07 – Increased availability
08 – No reason/felt like it
09 - Family or friends smoke
10 – Enjoy it more
11 – Other (specify)
66 - DK
99 - R
GOTO SB36_X
                   [W6 – Jan 2008: revised GOTO from SB28]
Coverage: Respondents who report smoking more than 6 months ago (SB13=2)
[W7 – October 23, 2008: added "[CHECK ALL THAT APPLY]" and interviewer note]
                          [added to F1 in W3 (July 2006); added to F2, F3 on Oct. 20, 2006]
DSB24 X
NOTE: (X-1) implies response to this question from the previous interview
IF (SB1 X >= 04 & SB2(X-1)=01 & SB3a(X-1) >= 03 & (SB29 X = 01)(SB29 X >= 6 & SB3 X >=
                                 [RESPONDENTS WHO RELAPSED]
      THEN GOTO SB24 X
ELSE GOTO SB36_X
                           [GOTO changed from SB28 to SB36 at W6 – Jan 2008]
SB24 X
IF (SB1 X >= 04 & SB2(X-1)=01 & SB3a(X-1) >= 03 & (SB29 X = 01)(SB29 X >= 6 & SB3 X >=
3)) THEN SHOW:
             [the if statement added at W3; else statement is original W2 question]
             [error in survey code corrected in W3, Oct. 20, 2006: was IF SB1(X-1) > 4...]
"What was the MAIN reason you quit smoking again?"
ELSE SHOW ORIGINAL QUESTION:
What was the MAIN reason you quit smoking?
[CHECK ALL THAT APPLY]
                                                     [W7 – allowed for multiple responses]
[DO NOT READ CATEGORIES]
NOTE: Please probe for main reason. If respondent insists on two reasons, check both reasons.
01 – Reduce disease risk / improve health
                                                     GOTO SB25 X
02 – Illness / Disability
                                                      GOTO SB25 X
04 – Too expensive / cost
                                                      GOTO SB25 X
05 – Smoking restrictions
                                                      GOTO SB25_X
06 – Reduce others' exposure to second-hand smoke
                                                     GOTO SB25 X
07 – Pregnancy/breastfeeding
                                                     GOTO SB25 X
08 – Reduced need/craving
                                                      GOTO SB25 X
09 – Family pressure
                                                     GOTO SB25 X
10 – New Year's Resolution
                                                     GOTO SB24a X
11 – Other Specify
                                                     GOTO SB25 X
66 - DK
99 - R
Coverage: Incident and prevalent quitters, or current smokers who are no longer smoking (SB1 X = 4
AND SB3_X = 1,2) as well as respondents who relapsed
[W3 – July 26, 2006: added IF statement to question wording]
[W3 – July 26, 2006: added italicized group added to coverage in F1 questionnaire (see asterisk)]
[W3 – Oct 20, 2006: added italicized group to coverage in F2 and F3 questionnaires]
```

[W6 – Jan 2008: slight change to coverage such that all 'current smokers' by definition who are no longer smoking answer this question (previously, in this group, restricted to those who reported having quit completely); see underlined text]

[W7 – October 23, 2008: added "[CHECK ALL THAT APPLY]" and interviewer note]

## SB24a\_X

Why did you make a New Year's resolution to quit smoking?

[CHECK ALL THAT APPLY]

[W7 – allowed for multiple responses]

## [DO NOT READ CATEGORIES]

NOTE: Please probe for main reason. If respondent insists on two reasons, check both reasons.

- 01 Reduce disease risk / improve health
- 02 Illness / Disability
- $04 Too\ expensive\ /\ cost$
- 05 Smoking restrictions
- 06 Reduce others' exposure to second-hand smoke
- 07 Pregnancy/breastfeeding
- 08 Reduced need/craving
- 09 Family pressure
- 11 Other Specify
- 66 DK
- 99 R

Coverage: Respondents who quit because of a New Year's resolution (SB24=10); see coverage for SB24

[W7 – October 23, 2008: added "[CHECK ALL THAT APPLY]" and interviewer note]

## SB25\_X

You indicate that you are no longer smoking, but do you ever have a cigarette or puff on a cigarette once and a while?

## [DO NOT READ CATEGORIES]

- 01 Y GOTO SB26 X
- 02 N GOTO SB36\_X [W6: changed goto] 06 - DK GOTO SB36\_X [W6: changed goto] 09 - R GOTO SB36\_X [W6: changed goto]

Coverage: Incident and prevalent quitters, or <u>current smokers who are no longer smoking</u> (SB1\_X = 4 AND SB3\_X = 1,2) *as well as respondents who relapsed* 

[W3 – July 26, 2006: added italicized group added to coverage in <u>F1 questionnaire</u> (see asterisk)]

[W3 – Oct 20, 2006: added italicized group to coverage in F2 and F3 questionnaires]

[W6 – Jan 2008: slight change to coverage such that all 'current smokers' by definition who are no longer smoking answer this question (previously, in this group, restricted to those who reported having quit completely); see underlined text]

[W6 – Jan 2008: GOTO for response categories 02,06,09 changed from SB28 to SB36]

## SB26 X

About how often, on average, do you have a cigarette or puff on a cigarette? Would you say.... [READ CATEGORIES 1-3] [CTS]

01 – Once a week or more

02 – Less than weekly but at least once a month OR [W5 -modified response category]

03 – Less than once a month [W5 -modified response category]

06 - DK

09 - R

Coverage: Respondents indicating they have quit but report they occasionally have a cigarette (SB25=1 – see coverage for SB25); and self-defined occasional smokers (100+) who report smoking their last cigarette >12 months ago

[W3 - Oct 24, 2006: added underlined group for F2 and F3 surveys (included in coverage for F1 surveys at W6, although unlikely to have any eligible respondents in F1)]

[W5 – July 11, 2007: slight modifications to response category 02 (from "less often than weekly, but at least monthly) and 03 (from "less than monthly")]

## SB27\_X

On the occasions that you do have a cigarette or puff on a cigarette, about how many do you typically smoke?

IF RESPONDENT DOES NOT INDICATE IF THEY OCCASIONALLY HAVE PUFFS OR FULL CIGARETTES, INTERVIEWER TO PROBE: "Would that be puffs or would that be cigarettes?" [DO NOT READ CATEGORIES]

01 - \_\_\_\_\_Enter Number of puffs[SB27Np\_X Range: 1-100]02 - \_\_\_\_\_Enter Number of cigarettes[SB27Nc\_X Range: 1-100]

06 - DK

09 - R

Coverage: Respondents indicating they have quit but report they occasionally have a cigarette (SB25=1 – see coverage for SB25); and self-defined occasional smokers (100+) who report smoking their last cigarette >12 months ago

[W3 – Oct 24, 2006: added underlined group for F2 and F3 surveys (included in coverage for F1 surveys at W6, although unlikely to have any eligible respondents in F1)]

DSB30\_X

[*W3 – October 24, 2006: added to F2 and F3*]

IF QB15 X = (NO VALUE) GOTO SB30 X

[all occasional smokers not smoking in the past 12 months and former smokers (1-12 months)]
ELSE GOTO SB36\_X
[GOTO changed from SB28 to SB36 at W6 – Jan '08]

[relapsers - people who were previously asked these questions - QB15, 16, 17]

SB30 X

[*W3 – October 24, 2006: added to F2 and F3*]

When you have a cigarette or puff on a cigarette, would you say that you are usually...

[READ CATEGORIES 1 - 5]

01 - At home

02 – At a friend's place

03 - At work

04 – At a bar OR

05 – At a restaurant

06 – Some other place [Specify]

07 - DK

09 - R

Coverage: Self-defined occasional smokers (100+) in F2 or F3 who report smoking their last cigarette >12 months ago, current smokers (100+) who are no longer smoking, incident or prevalent quitters *NOTE: parallel question to QB15 for relapsers* 

SB31\_X

[*W3 – October 24, 2006: added to F2 and F3*]

When you have a cigarette or puff on a cigarette, would you say that others are usually smoking around you?

[DO NOT READ CATEGORIES]

01 - Y

02 - N

06 - DK

09 - R

Coverage: Self-defined occasional smokers (100+) in F2 or F3 who report smoking their last cigarette >12 months ago, current smokers (100+) who are no longer smoking, incident or prevalent quitters *NOTE: parallel question to QB16 for relapsers* 

SB32\_X

[*W3 – October 24, 2006: added to F2 and F3*]

Would you say that you are usually drinking alcohol when you have a cigarette or puff on a cigarette? [DO NOT READ CATEGORIES]

01 - Y

02 - N

06 - DK

09 - R

Coverage: Self-defined occasional smokers (100+) in F2 or F3 who report smoking their last cigarette >12 months ago, current smokers (100+) who are no longer smoking, incident or prevalent quitters *NOTE: parallel question to QB17 for relapsers* 

[DELETED SB28 AT W6, Jan 2008 and replaced with SB36,37; SB28 was originally added at W2]

SB36 X

[added at W6 - Jan 2008]

Besides cigarettes, in the past 6 months, have you used any other tobacco products that you smoke such as cigars or pipes?

PROBE: Other tobacco products that are smoked include cigarillos, bidis, kreteks, shisha, and hooka

01 - Y

02-N

06 - DK

09 - R

Coverage: All respondents

[NOTE – modified version of SB28 from previous waves (including SB37)]

SB37 X

```
Besides cigarettes, in the past 6 months, have you used any other tobacco products that are NOT smoked
such as snuff, chewing tobacco, or snus?
NOTE: "snus" is pronounced "snoose" – rhymes with moose/goose
PROBE: Other tobacco products include pinch
PROBE2: Snus is moist tobacco in a pouch placed in the mouth. It is not smoked or burned.
01 - Y
02 - N
06 - DK
09 - R
Coverage: All respondents
[NOTE – modified version of SB28 from previous waves (including SB36)]
DSB38 X
                                                       [added at W6, Jan 2008]
IF SB36_X = 1 OR SB37_X = 1 THEN GOTO SB38_X
ELSE GOTO DAD1_X
SB38 X
                                                       [added at W6, Jan 2008]
What is the MAIN reason you use other tobacco products?
[DO NOT READ CATEGORIES]
01 – to hide/mask your smoking
02 – a source of nicotine/tobacco when you are not allowed to smoke (i.e. airplane)
03 – because they cost less than cigarettes
04 – to reduce the risks of smoking
05 – as a step towards quitting smoking completely OR
06 – because you are curious about the product
07 - Other: SPECIFY
08 – use at social occasions
                                  [new coding options added in W6 – Apr 2008]
09 – just enjoy it
                                   [new coding options added in W6 – Apr 2008]
66 - DK
                                  [response DK recoded to 66 (from 08) in W6 – Apr 2008]
99 - R
                                  [response R recoded to 99 (from 09) in W6 – Apr 2008]
Coverage: Respondents who have used other tobacco products
[W6 – Apr 2008: new coding options added for response 08 and 09; DK and R recoded]
[NOTE -interviewer instructions corrected in W6 (January 18th) from "read categories 1-6" to "do not
read categories]
DSB33 X
IF SURVEY =F2 THEN GOTO SB33_2
ELSE GOGOTO DAD1 X
```

[revised SB28: added W6 – Jan 2008]

# SB33 $_2$ (2<sup>nd</sup> F.UP only)

[added at W5 – July 2007]

Tobacco companies are developing new types of cigarettes or cigarette-like products that are supposed to be less harmful than ordinary cigarettes. Have you heard of such products?

[DO NOT READ CATEGORIES]

01 - Yes

02 - No

06 - DK

09 - R

Coverage: All respondents in F2

# $SB34_2$ (2<sup>nd</sup> F.UP only)

[added at W5 – July 2007]

How likely do you think you would be to use these cigarette-like products?

[DO NOT READ CATEGORIES]

01 – Very likely

02 – Somewhat likely

03 – Not very likely

06 - DK

09 - R

Coverage: All respondents in F2

[added at W5 – July 2007]

New smokeless tobacco products called SNUS are being introduced in the United States and probably soon in Canada. These products are small pouches of tobacco that are placed between the gum and teeth; they are sucked and do not require spitting. How likely do you think you would be to use these products?

NOTE: "snus" is pronounced "snoose" - rhymes with moose/goose

[DO NOT READ CATEGORIES]

01 – Very likely

02 – Somewhat likely

03 – Not very likely

06 - DK

09 - R

Coverage: All respondents in F2

## **ADDICTION QUESTIONS**

DAD1\_X

IF SB2 >=2 [not 100+ cig in lifetime]

GOTO PO1int\_X [added at W3, July 26, 2006]

IF SB1\_X  $\Rightarrow$  04 & SB3\_X $\Rightarrow$ 02 THEN GOTO AD1b X

[current "not at all" smokers (100+) who last smoked > 1 week ago]

[W9 – Nov 3, 2009: edited if statement to include SB1=DK/R (previously just SB1=4]

ELSE GOTO AD1a\_X [self-report smokers, 100+]

AD1a\_X [W1 baseline variable is AD1; renamed AD1a at W2 baseline and for all follow-up surveys – Jan06 – for parallel question AD1b]

Thinking about your own smoking, would you say that you are NOT AT ALL ADDICTED to cigarettes, SOMEWHAT ADDICTED to cigarettes or VERY ADDICTED to cigarettes?

[DO NOT READ CATEGORIES]

01 - Not at all addicted

02 - Somewhat addicted

03 - Very addicted

06 - DK

09 - R

## GOTO DAD2 X

Coverage: Self-report smokers or current smokers who smoked within the past week, 100+ cig in lifetime

[W3 – July 26, 2006: limited coverage to those who have smoked 100+ cig (italicized group)]

AD1b\_X [Added at beginning of WAVE 2 – Jan '06 (ie not in W1 baseline)]

At the present time would you say that you are NOT AT ALL ADDICTED to cigarettes, SOMEWHAT ADDICTED to cigarettes or VERY ADDICTED to cigarettes?

[DO NOT READ CATEGORIES]

01 - Not at all addicted

02 - Somewhat addicted

03 - Very addicted

06 - Don't Know

09 - Refused

## SKP QB6b\_X

Coverage: Former smokers or current smokers who last smoked more than 1 week ago, 100+ cig in lifetime

DAD2 X

IF (SB1 X=01 OR SB1 X=06 OR SB1 X=09 OR SB1 X=02)

THEN GOTO AD2\_X [SELF-REPORT DAILY SMK, INCL. DK/R, 100+]

IF SB1 X=03 & SB3 X>=5 THEN GOTO QA27 X

[SELF-REPORT OCCASIONAL SMK, 100+ WHO LAST SMOKED > 12 MONTHS AGO]

## IF SB1\_X=03 THEN GOTO AD3\_X

[SELF-REPORT OCCASIONAL SMK, 100+, WHO LAST SMOKED > 1 MONTH AGO]

## AD2 X

How soon after you wake up do you usually smoke your first cigarette?

[PROBE: What I mean is how long in hours or minutes]

[DO NOT READ]

01 – ENTER NUMBER OF MINUTES \_\_\_\_ [AD2min\_X RANGE: 0 – 240] 02 – ENTER NUMBER OF HOURS \_\_\_\_ [AD2hr\_X RANGE: 0 – 24]

06 - DK

09 - R

Coverage: Self-report daily or almost daily smokers (incl DK/R), 100+ cig in lifetime

[W9 – Oct 29, 2009: increased maximum range for AD2hr from 15 to 24]

#### AD3 X

Do you find it difficult to refrain from smoking in places where it is NOT ALLOWED?

[IF NECESSARY, READ RESPONSE CATEGORIES]

01 – Yes it is difficult to refrain from smoking OR

02 – No, it is not difficult to refrain from smoking

06 - DK

09 - R

Coverage: Self-report smokers or current smokers who smoked within the past week, 100+ cig in lifetime

[W3 – July 26, 2006: limited coverage to those who have smoked 100+ cig (italicized group)]

## **QUITTING QUESTIONS**

#### OB1 X

How easy or hard would it be for you to completely quit smoking if you wanted to? Would it be: [READ CATEGORIES 1-4]

01 - Very easyGOTO QB2\_X02 - Somewhat easyGOTO QB2\_X03 - Somewhat hard ORGOTO QB2\_X04 - Very hardGOTO QB2\_X06 - DKGOTO QB2\_X09 - RGOTO QB2\_X

Coverage: Self-report smokers or current smokers who smoked within the past week, 100+ cig in lifetime

[W3 – July 26, 2006: limited coverage to those who have smoked 100+ cig (italicized group)]

## QB2 X

IF  $QB1_X = 1,2,3,4$  SHOW:

You said it would be [QB1\_X RESPONSE] to quit smoking if you wanted to.

How confident are you that you would succeed if you decided to quit COMPLETELY in the next six months?

[READ CATEGORIES 1 – 4]

01 – Not at all confident

02 – Not very confident

03 - Fairly confident OR

04 – Very confident

06 - DK

09 - R

Coverage: Self-report smokers or current smokers who smoked within the past week, 100+ cig in lifetime

[W3 – July 26, 2006: limited coverage to those who have smoked 100+ cig (italicized group)]

## QB3\_X

If you decided to quit smoking, do you have at least one person you could count on for support? [DO NOT READ CATEGORIES]

01 - Yes

02 - No

06 - DK

09 - R

Coverage: Self-report smokers or current smokers who smoked within the past week, 100+ cig in lifetime

[W3 – July 26, 2006: limited coverage to those who have smoked 100+ cig (italicized group)]

## OB4 X

Is there anyone who might make it more DIFFICULT for you to quit smoking if you wanted to? [DO NOT READ CATEGORIES]

01 - Yes

02 - No

06 - DK

09 - R

Coverage: Self-report smokers or current smokers who smoked within the past week, 100+ cig in lifetime

[W3 – July 26, 2006: limited coverage to those who have smoked 100+ cig (italicized group)]

#### OB5 X

In general, would you say your health is:

[READ CATEGORIES 1 – 5]

01 – Excellent

02 – Very good

03 - Good

04 – Fair OR

05 - Poor

06 - DK

09 - R

Coverage: Self-report smokers or current smokers who smoked within the past week, 100+ cig in lifetime (equivalent to DE3 for all other respondents)

[W3 – July 26, 2006: limited coverage to those who have smoked 100+ cig (italicized group)]

QB6a\_X [in baseline surveys, this question is QB6; renamed to QB6a in F.UP]

How much do you think you would benefit from health and other gains if you were to quit smoking permanently in the next 6 months? Would you:

[READ CATEGORIES 1 – 4]

01 – Not benefit at all

02 – Benefit a little

03 – benefit quite a bit OR

04 – benefit a lot

06 - DK

09 - R

Coverage: Self-report smokers or current smokers who smoked within the past week, 100+ cig in lifetime

[W3 – July 26, 2006: limited coverage to those who have smoked 100+ cig (italicized group)]

#### DOB7 X

IF SB2\_0=01 | SB2\_1=01 THEN GOTO QB7\_X [Have smoked 100+ cig]

IF SB2\_0=02|SB2\_1=02 THEN GOTO QA\_int\_X [Have not smoked 100+ cig]

[NOTE: At W3, DQB7\_X no longer relevant given all respondents who have still not smoked 100+cigarettes are skipped to PO1int\_X at DAD1\_X]

#### OB7 X

Are you planning to quit smoking...

[READ CATEGORIES 1 – 4]

01 – Within the next month?

02 – Within the next 6 months?

03 – Sometime in the future, beyond 6 months? Or are you
04 – Not planning to quit.

05 – I have already quit [DO NOT READ]

06 – DK

09 – R

GOTO QA\_int\_X

GOTO QA\_int\_X

GOTO QA\_int\_X

GOTO QA\_int\_X

GOTO QA\_int\_X

GOTO QA\_int\_X

Coverage: Self-report smokers or current smokers who smoked within the past week, 100+ cig in lifetime

#### OB8 X

What is the MAIN reason you plan to quit smoking?

[CATEGORY CODES – DO NOT READ]

[CHECK ALL THAT APPLY]

[W7 - allowed for multiple responses]

NOTE: Please probe for main reason. If respondent insists on two reasons, check both reasons.

01 – Reduce disease risk / improve health

02 – Illness / Disability

03 – Too expensive / cost 04 – Smoking restrictions 05 – Reduce others' exposure to second hand smoke 06 – Pregnancy/breastfeeding 07 – Reduced need/craving 08 – Family pressure 09 – Other (Specify) \_\_\_\_\_ 66 - DK99 - RCoverage: Respondents (100+) who plan to quit smoking in the next 6 months (QB7=1,2) [W7 – October 23, 2008: added "[CHECK ALL THAT APPLY]" and interviewer note] OB9 X Have you set a firm quit date? 01 - Y02 - N09 - RGOTO DQA2\_X Coverage: Respondents (100+) who plan to quit smoking in the next 6 months (QB7=1,2) OB6b X How much do you think you have benefited from health and other gains since you guit smoking? Have [READ CATEGORIES 1 – 4] 01 – Not benefited at all 02 – Benefited a little 03 – benefited quite a bit OR 04 – benefited a lot 06 - DK09 - R Coverage: Former smokers or current smokers who last smoked more than 1 week ago (100+) OB12 X How confident are you that you will be able to stay smoke-free for the next 6 months? [READ CATEGORIES 1-4] 01 – Not at all confident 02 – Not very confident 03 – Fairly confident OR 04 – Very confident 06 - DK09 - R

Coverage: Former smokers or current smokers who last smoked more than 1 week ago (100+)

# **QB13** X

Do you think that there is ANY possible situation that might make you start smoking again? [DO NOT READ CATEGORIES]

01 - Y

02 - N

06 - DK

09 - R

Coverage: Former smokers or current smokers who last smoked more than 1 week ago (100+)

# **QUIT AIDS**

# DOA27 X

```
IF SB1_X = 04 AND SB3_X >= 04 THEN GOTO QA27_X [Former smokers (>=7 mon)] ELSE GOTO QA_int_X
```

## **QA27** X

In the past 6 months, did you use any quit aids or resources to help you STAY smoke free?

[PROBE: By quit aids or resources we mean aids such as nicotine patches, gum, medications, hypnosis, acupuncture, or self-help material]

# [DO NOT READ CATEGORIES]

01 – Y GOTO QA2ab\_X

02 – N GOTO QA23\_X [corrected goto in W3] 03 – DK GOTO QA23\_X [corrected goto in W3] 04 – R GOTO QA23\_X [corrected goto in W3]

Coverage: Former smokers who last smoked more than 6 months ago (100+)

[W3 – July 26, 2006: limited coverage to those who have smoked 100+ cig in their lifetime]

[W3 – Oct 24, 2006: skip logic corrected for responses 02,03,04 from OA10in to OA23]

#### QA int X

Now I am going to ask you some questions about resources and aids to help <u>people</u> quit smoking... [W4 – Jan 24, 07: revised "you" to "people"]

# DQA2 X

IF SB14 X ne 2 THEN GOTO QA2aa X

[smokers (100+) who have quit or reduced their smoking in the past 6m, incl DK/R]

IF SB14 X = 2 THEN GOTO QA32 X

[smokers (100+) smoking the same or more than 6m ago w/o changing their behaviour to quit/reduce] IF SB2\_0=02|SB2\_X=02|SB2\_2=02 THEN GOTO DQA10I\_X [current smoker not smoking 100+] [NOTE: At W3 (July 26, 2006) the last IF statement is no longer relevant given all respondents who have still not smoked 100+ cigarettes are skipped to PO1int at DAD1]

# QA2aa\_X

In the past 6 months, that is since [ANCHOR] did you use nicotine patches to help you quit or reduce smoking?

# [DO NOT READ CATEGORIES]

01 – Y GOTO QA2b\_X 02 – N GOTO QA3\_X 06 – DK GOTO QA3\_X 09 – R GOTO QA3\_X

Coverage: Smokers (100+) who [attempted to] quit/reduced in the past 6 months as well as former (1-6mon) smokers (100+)

## QA2ab\_X

In the past 6 months, that is since [ANCHOR], did you use nicotine patches to help you stay smoke free?

## [DO NOT READ CATEGORIES]

- 01 Y GOTO QA2b\_X 02 – N GOTO QA3 X
- 02 N GOTO QA3\_X 06 – DK GOTO QA3\_X
- 06 DK GOTO QA3\_X 09 – R GOTO QA3\_X

Coverage: Former smokers (>6mon) who recently used cessation aids (QA27=1)

# QA2b X

Over the past 6 months, how long did you use the patch?

If response > 6months PROBE: "OK, so you have been using the patch for all of the past 6 months and longer?" if yes, enter 6 months

- 01 DAYS \_\_\_\_\_ [QA2bD\_X LIMIT: 200] 02 – WEEKS \_\_\_\_ [QA2bW\_X LIMIT: 26] 03 – MONTHS \_\_\_\_ [QA2bM\_X LIMIT: 6.5]
- 06 DK
- 09 R

Coverage: Respondents using patches in the past 6 months (QA2aa OR QA2ab=1)

#### OA3 X

In the past 6 months, did you use nicotine gum or chewing pieces like Nicorette?

# [DO NOT READ CATEGORIES]

- 01 Y GOTO QA3b\_X
- 02 N GOTO QA4\_X
- 06 DK GOTO QA4\_X
- 09 R GOTO QA4 X

Coverage: Smokers (100+) who [attempted to] quit/reduced, former (1-6 month) smokers, as well as former (>6mon) smokers who recently used cessation aids (100+)

# QA3b X

Over the past 6 months, how long did you use the gum or chewing pieces?

If response > 6months PROBE: "OK, so you have been using gum or chewing pieces for all of the past 6 months and longer?" if yes, enter 6 months

```
01 – DAYS _____ [QA3bD_X LIMIT: 200]
02 – WEEKS ____ [QA3bW_X LIMIT: 26]
03 – MONTHS ____ [QA3bM_X LIMIT: 6.5]
```

06 – DK

09 - R

Coverage: Respondents using the gum in the past 6 months (QA3=1)

## $QA4_X$

In the past 6 months, did you use a nicotine inhaler?

[DO NOT READ CATEGORIES]

01 – Y GOTO QA4b\_X 02 – N GOTO QA5\_X 06 – DK GOTO QA5\_X 09 – R GOTO QA5\_X

Coverage: Smokers (100+) who [attempted to] quit/reduced, former (1-6 month) smokers, as well as former (>6mon) smokers who recently used cessation aids (100+)

# QA4b X

Over the past 6 months, how long did you use the inhaler?

If response > 6months PROBE: "OK, so you have been using the inhaler for all of the past 6 months and longer?" if yes, enter 6 months

```
01 – DAYS _____ [QA4bD_X LIMIT: 200]
02 – WEEKS ____ [QA4bW_X LIMIT: 26]
03 – MONTHS ____ [QA4bM_X LIMIT: 6.5]
06 – DK
09 – R
```

Coverage: Respondents using the inhaler in the past 6 months (QA4=1)

#### OA43 X

[added at W6 – Jan '08]

In the past 6 months, did you use a nicotine lozenge?

NOTE: "lozenge" is pronounced "law - zen - je"

PROBE: A Nicotine lozenge is a small hard candy that you suck on that contains nicotine.

#### [DO NOT READ CATEGORIES]

```
01 – Y GOTO QA43b_X [Added W7]
02 – N GOTO QA5d_X [Added W7]
06 – DK GOTO QA5d_X [Added W7]
09 – R GOTO QA5d_X [Added W7]
```

Coverage: Smokers (100+) who [attempted to] quit/reduced, former (1-6 month) smokers, as well as former (>6mon) smokers who recently used cessation aids (100+)

```
[W6 – April 25, 2008: Interviewer note and probe added]
```

[W7 – Oct 2008: added goto statements given addition of QA43b\_X]

QA43b\_X [Added W7-Oct '08]

Over the past 6 months, how long did you use the lozenge?

If response > 6 months, PROBE: "OK, so you have been using the lozenge

for all of the past 6 months and longer?" If yes, enter 6 months.

[DO NOT READ CATEGORIES]

- 01 Enter number of DAYS [QA43bD\_X LIMIT: 200]
- 02 Enter number of WEEKS [QA43bW\_X LIMIT: 26]
- 03 Enter number of MONTHS [QA43bM\_X LIMIT: 6.5]
- 06 Don't Know
- 09 Refused

Coverage: Respondents using the lozenge in the past 6 months (QA43=1)

[W7 – July 2008 – October 23, 2008: CATI error was directing respondents who provided data for response categories 01 and 02 to QA5d instead of QA43; full coverage for QA43 available after Oct 23, 2008]

QA5d\_X [added at W6 – Jan '08: combined QA5A and QA5b from previous surveys] In the past 6 months, did you use a pill prescribed by your doctor called bupropion, Zyban or Wellbutrin to help you stop smoking?

IF SB1\_X = 04 AND SB3\_X  $\Rightarrow$  04 [Former smokers ( $\Rightarrow$ =7 mon)]

THEN SHOW: "...stay smoke-free"

[DO NOT READ CATEGORIES]

INTERVIEWER NOTE: "bupropion" is pronounced "byoo – pro – pee – on"

01 - Y GOTO QA5c\_X

02 - N GOTO QA34 X

06 – DK GOTO QA34\_X

09 – R GOTO QA34\_X

Coverage: Smokers (100+) who [attempted to] quit/reduced, former (1-6 month) smokers, as well as former (>6mon) smokers who recently used cessation aids (100+)

[W6 – April 2008: Interviewer note added]

[W7- July 2008: Clarified question from "...help you stop smoking" to "...stay smoke-free" FOR former smokers]

#### QA5a\_X use of Zyban/bupropion

[DELETED at W6 – Jan 2008 – and replaced with QA5d]

#### OA5b X use of Wellbutrin

[DELETED in W6 and replaced with QA5d]

[DOA5c X decision for use Zyban (OA5a) or Wellbutrin (OA5b) deleted in W6 – Jan 2008]

```
QA5c_X
```

Over the past 6 months, how long did you use these medications?

PROBE: "Over the past 6 months, what was the <u>total</u> amount of time that you were on these medications?"

If response > 6months PROBE: "OK, so you have been using these medications for all of the past 6 months and longer?" if yes, enter 6 months

[Probe added and question wording slightly revised beginning of Wave 2 – January 2006]

[DO NOT READ CATEGORIES]

```
01 – DAYS _____ [QA5cD_X LIMIT: 200]
02 – WEEKS ____ [QA5cW_X LIMIT: 26]
03 – MONTHS ____ [QA5cM_X LIMIT: 6.5]
```

06 – DK

09 - R

Coverage: Respondents using Zyban/buporpion or Wellbutrin in the past 6 months (QA5d=1)

[W6 – Jan 2008: removed code to reference specific names of drug(s); revised question wording to use a general statement "...these medications" (underlined text) given newly merged question (QA5d)]

#### QA34\_X

[added at W5 – July 2007]

In the past 6 months, did you use a pill prescribed by your doctor called Champix or Varenicline to help you stop smoking?

IF SB1\_X = 04 AND SB3\_X  $\geq$  04 [Former smokers ( $\geq$  7 mon)]

THEN SHOW: "...stay smoke-free"

INTERVIEWER NOTE: "Varenicline" is pronounced "var-en-i-clean"

NOTE: If respondent says they have used Chantix, code as yes (01)

[DO NOT READ CATEGORIES]

```
01 – Y GOTO QA34b_X
02 – N GOTO QA6_X
06 – DK GOTO QA6_X
09 – R GOTO QA6_X
```

Coverage: Smokers (100+) who [attempted to] quit/reduced, former (1-6 month) smokers, as well as former (>6mon) smokers who recently used cessation aids (100+)

[W6 – April 2008: Interviewer Note 2 added]

[W7- July 2008: Clarified question from "...help you stop smoking" to "...stay smoke-free" FOR former smokers]

# QA34b\_X

[added at W5 – July 2007]

Over the past 6 months, how long did you use Champix or Varenicline?

INTERVIEWER NOTE: "Varenicline" is pronounced "var-en-i-clean"

If response > 6months PROBE: "OK, so you have been using this medication for all of the past 6 months and longer?" if yes, enter 6 months

[DO NOT READ CATEGORIES]

```
01 – DAYS _____ [QA34bD_X LIMIT: 200]
02 – WEEKS ____ [QA34bW_X LIMIT: 26]
03 – MONTHS ____ [QA34bM_X LIMIT: 6.5]
06 – DK
09 – R
```

```
Coverage: Coverage: Respondents using Campix/Varenicline in the past 6 months (QA34=1)
[NOTE: original variable name was QA35_X; renamed for combined datasets (e.g., BL, F1 datasets)]
QA6 X
In the past 6 months, have you used hypnosis, acupuncture, or laser therapy to help you guit or reduce
smoking?
IF SB1 X = 04 AND SB3 X \ge 04 [Former smokers (>6 mon)]
THEN SHOW: "...stay smoke-free?"
[DO NOT READ CATEGORIES]
01 - Y
02 - N
06 - DK
09 - R
Coverage: Smokers (100+) who [attempted to] quit/reduced, former (1-6 month) smokers, as well as
former (>6mon) smokers who recently used cessation aids (100+)
[W6 – Jan 2008: added italicized text "...to help you quit or reduce smoking"]
[W7 – July 2008: added code to read "...stay smoke-free" for FORMER (>6MONTH) smokers]
QA7 X
In the past 6 months, have you used a self-help booklet or video, a website or a chat group to help you
quit or reduce smoking?
IF SB1 X = 04 AND SB3 X \ge 04 [Former smokers (>6 mon)]
THEN SHOW: "...stay smoke-free?"
PROBE: THIS MAY INCLUDE ANY SELF-HELP MATERIAL SUCH AS CDs
[DO NOT READ CATEGORIES]
01 - Y
02 - N
06 - DK
09 - R
Coverage: Smokers (100+) who [attempted to] quit/reduced, former (1-6 month) smokers, as well as
former (>6mon) smokers who recently used cessation aids (100+)
[W6 – Jan 2008: added italicized text "...to help you quit or reduce smoking"]
[W7 – July 2008: added code to read "...stay smoke-free" for FORMER (>6MONTH) smokers]
QA8 X
In the past 6 months, have you been to group counselling or a group support program to help you quit or
reduce smoking?
IF SB1 X = 04 AND SB3 X \ge 04 [Former smokers (>6 mon)]
THEN SHOW: "...stay smoke-free?"
[DO NOT READ CATEGORIES]
01 - Y
02 - N
06 - DK
09 - R
Coverage: Smokers (100+) who [attempted to] quit/reduced, former (1-6 month) smokers, as well as
```

former (>6mon) smokers who recently used cessation aids (100+)

[W6 – Jan 2008: added italicized text "...to help you quit or reduce smoking"] [W7 – July 2008: added code to read "...stay smoke-free" for FORMER (>6MONTH) smokers]

## QA9 X

In the past 6 months, have you seen a specialized addiction counsellor to help you quit or reduce smoking?

IF SB1\_X = 04 AND SB3\_X  $\Rightarrow$  04 [Former smokers (>6 mon)]

THEN SHOW: "...stay smoke-free?"

PROBE: This could be a medical doctor or other health professional trained in nicotine addiction.

# [DO NOT READ CATEGORIES]

01 - Y

02 - N

06 - DK

09 - R

Coverage: Smokers (100+) who [attempted to] quit/reduced, former (1-6 month) smokers, as well as former (>6mon) smokers who recently used cessation aids (100+)

[W6 – Jan 2008: added italicized text "...to help you quit or reduce smoking"]

[W7 – July 2008: added code to read "...stay smoke-free" for FORMER (>6MONTH) smokers] DOA28 X

IF RESPONDENT HAS SAID YES TO MORE THAN ONE OF (QA2aa\_X, QA2ab\_X, QA3\_X, QA4\_X, QA4\_X, QA43\_X, QA5d\_X, QA6\_X, QA7\_X, QA8\_X, QA9\_X) THEN GOTO QA28\_X ELSE GOTO DQA30\_X

[W5 – added QA34 to decision list]

[W6 – added QA43 and QA5d (modified) to decision list]

#### QA28\_X

In the past 6 months, did you use some combination of quit aids or resources to help you quit or reduce smoking, or remain smoke free?

PROBE: Have you used more than one quit aid at the same time? For example, some people might have used both the patch and the gum at the same time.

# [DO NOT READ CATEGORIES]

01 – Y GOTO QA29in\_X 02 – N GOTO DQA30\_X 06 – DK GOTO DQA30\_X 09 – R GOTO DQA30\_X

Coverage: Respondents who have used more than one quit aid in past 6 months

## QA29in\_X

What quit aids or resources have you used at the same time in the past 6 months?

01 – enter responses (GOTO QA29a\_X, QA29b\_X, QA29c\_X, QA29d\_X, QA29e\_X)

09 - R GOTO DQA $30_X$ 

QA29a\_X, QA29b\_X, QA29c\_X, QA29d\_X, QA29e\_X

Enter response

Coverage: Respondents who have used 2 or more quit aids in combination in past 6 months (QA28=1)

# DQA30 X

IF QA2aa\_X = 01 | QA2ab\_X=01 | QA3\_X=01 | QA4\_X=01 |  $QA43_X$  THEN GOTO QA30\_X [use of NRT in past 6 months]

ELSE GOTO DQA31 X [no use of NRT in past 6 months]

[W6 – added QA43 to decision list]

## QA30\_X

You said that you had used nicotine replacement therapy such as the patch, gum, or inhaler. Who paid for this quit aid?

[READ CATEGORIES 1-4, SELECT ALL THAT APPLY]

PROBE: Was there anyone else that helped pay for the quit aid?

01 - You

02 – A private insurance plan [PROBE: Like a workplace health benefit plan]

03 – Your local public health unit OR

04 – The government

05 - Other: SPECIFY

06 - DK

09 - R

Coverage: Respondents using NRT in the past 6 months (100+)

[*W5 – July 2007: probe added*]

# DQA31 X

IF  $(QA5d_X = 01 \mid QA34_X = 01)$  THEN GOTO  $QA31_X$  [use of zyban or Wellbutrin or Champix in past 6 months; added skip for Champix at W5 - July 2007]

ELSE GOTO QA32\_X

[W6 – added QA5d (revised) to decision list; W5 – added QA34 to decision list]

#### OA31 X

You said that you had used pills prescribed by your doctor. Who paid for this quit aid?

[READ CATEGORIES 1-4: SELECT ALL THAT APPLY]

PROBE: Was there anyone else that helped pay for the quit aid?

01 - You

02 – A private insurance plan [PROBE: Like a workplace health benefit plan]

03 – Your local public health unit OR

04 – The government

05 - Other: SPECIFY

06 - DK

09 - R

Coverage: Respondents using zyban and/or Wellbutrin and/or champix in the past 6 months, (100+)

[W5 – July 2007: revised question wording to remove specific name of drug and be more general for any pills prescribed by a physician (given new Q); coverage extended to include those who have used champix (italicized text)]

[W5 – July 11, 2007: probe added]

# QA32 X

Who should pay for medications, such as the patch, or the pill named zyban to help people stop smoking?

# [READ CATEGORIES 1-5: SELECT ALL THAT APPLY]

PROBE: Is there anyone else that should pay for the medications?

- 01 You
- 02 A private insurance plan [PROBE: Like a workplace health benefit plan]
- 03 Your local public health unit
- 04 The government OR
- 05 The tobacco companies
- 06 Other: SPECIFY
- 07 DK
- 09 R

Coverage: Current, self-report or former (1-6month) smokers, as well as former (>6mon) smokers who recently used cessation aids (100+)

[W5 – July 11, 2007: probe added]

#### DOA33 X

IF ((SB1\_X = 01 | SB1\_X = 02) | (SB1\_X=03 & (SB3\_X = 01 | SB3\_X = 02)) [current smokers] THEN GOTO QA33\_X

ELSE GOTO DQA10i X

[W7-July '08: Changed "IF" statement to above from: "IF ((SB1\_X=01 | SB1\_X=02 | SB1\_X=03) & (SB3\_X=01 | SB3\_X=02)) SKP DQA10i\_X"]

NOTE: Coding error for IF statement in CATI code such that only current occasional smokers were sent to QA33 between W2-W6

#### OA33 X

If the government subsidised the cost of stop smoking medications such as the patch or zyban, how much would you be willing to co-pay on a weekly basis for these medications?

[READ CATEGORIES 1 – 5]

- 01 Nothing
- 02 Five dollars
- 03 Ten dollars
- 04 Fifteen dollars OR
- 05 Twenty dollars or more
- 06 DK
- 09 R

Coverage: Current smokers (100+)

[W7 - July 2008: corrected coding error to correct coverage (previous coverage was current smokers (100+) who smoked occasionally)]

NOTE: Coding error for IF statement in CATI code such that only **current occasional smokers** were sent to QA33 between W2-W6

DQA10i X

IF SB1\_X=3 & SB3\_X >= 4 [occasional smokers who last smoked >6 months ago]

THEN GOTO PO1int\_X

[this IF added Oct 24, 2006, W3]

IF SB1\_X = 04 & SB3\_X >= 04 THEN GOTO QA23\_X [former smokers (>=7mon ago)]
ELSE GOTO QA10in\_X

NOT RELEVANT IN FOLLOW-UP SURVEYS AFTER W5 AS FOLLOWING QUESTIONS WERE DELETED

W5 – JULY 2007: DELETED QA10in TO QA12 AND QA14 FROM FOLLOW-UP SURVEYS – BELIEFS ABOUT STOP SMOKING MEDICATIONS

Wave 3 – July 2006: deleted QA13 from surveys

W5 – JULY 2007: DELETED QA17in, QA17 TO QA20 FROM FOLLOW-UP SURVEYS – BELIEFS ABOUT COUNSELLING

QA23 X

In the past 6 months, have you called the Ontario Smokers' Helpline?

[PROBE: The Ontario Smokers' Helpline is a telephone based counselling service to help smokers quit] [DO NOT READ CATEGORIES]

01 - Y

02 - N

06 - DK

09 - R

Coverage: Current or former smokers (100+)

[W3 – July 26, 2006: limited coverage to those who have also smoked 100+ cig in their lifetime] [W3 – Oct 24, 2006: limited to current smokers (i.e. removed self-report occasional smokers who smoked more than 6 months ago]

QA23a\_X

[added at W5 – July 2007]

In the past 6 months, have you accessed the "Smokers' Helpline Online" sponsored by the Canadian Cancer Society?

PROBE: The "Smokers' Helpline Online" is a web-based counselling service to help smokers quit [DO NOT READ]

01 - Y

02 - N

06 - DK

09 - R

Coverage: Current or former smokers (100+)

DQA25\_X

IF SB1\_X=04 AND SB3\_X>=04 THEN GOTO PO1int\_X [former smokers (>=7 months)] ELSE GOTO QA25\_X

# OA25 X In the past 6 months, have you taken part in any other quit programs? [DO NOT READ CATEGORIES] 01 - YGOTO QA26a X 02 - NGOTO OA26b X 06 - DKGOTO QA26b\_X 09 - RGOTO DHP1 X Coverage: Current or former (1-6mon) smokers (100+) [W3: July 26, 2006: limited coverage to those who have also smoked 100+ cig in their lifetime] [W3, Oct 24, 2006: limited to current smokers (i.e. removed self-report occasional smokers who smoked more than 6 months ago] [W6 – Jan '08: added underlined text to question wording ("...any other...")] QA26a X Can you tell me the name of this quit program or what organisation sponsored the program? (Open ended; record response) GOTO DHP1\_X 06 - DKGOTO DHP1 X 09 - RGOTO DHP1 X Coverage: Respondents who participated in a quit program in the past 6 months (QA25=1) OA26b X Can you tell me the name of a quit program or an organisation that sponsors a quit program? 01 - \_\_\_\_\_ (Open ended; record response) 06 – DK 09 - RCoverage: Respondents aware of, but did not participate in, a quit program months (QA25=2,6) (but have not participated in a program) **HEALTH PROFESSIONALS** DHP1 X IF (SB2 0=1 | SB2 1=01|SB2 2 = 01) THEN GOTO RAND1 X cig l [W3 – DHP1 no longer relevant as R who have not yet smoked 100+ cig in lifetime are directed to *PO1int earlier in the survey*] HPint X Now I'd like to ask you about your visits with health professionals. [SOFTWARE TO RANDOMISE ORDER OF HP0A X HP0B X HP0C X HP0D X TO RESPONDENT, USE SAME A,B,C ORDER FOR QUESTIONS HP2A\_X HP2B\_X HP2C\_X HP0D X1 [W6 – Jan 2008: added HP0D to randomisation list]

# [ADMINISTRATIVE VARIABLE: RAND1\_X = RANDOMISATION SCHEME OF RESPONDENT] HP0A X In the past 6 months, have you seen a dentist? 01 - YGOTO HP1A\_X 02 - NGOTO (NEXT RANDOM QUESTION) 06 - DKGOTO (NEXT RANDOM QUESTION) 09 - RGOTO (NEXT RANDOM QUESTION) Coverage: Current or former (1-6mon) smokers (100+) HP1A X Did the dentist advise you to reduce or quit smoking? PROBE: In the past 6 months... 01 - Y02 - N06 - DK09 - RCoverage: Respondents who saw a dentist in the past 6 months (HP0A=1) [W-Jan '07: probe added]HP0B X In the past 6 months, have you seen a pharmacist? 01 - YGOTO HP1B X 02 - NGOTO (NEXT RANDOM QUESTION) 06 - DKGOTO (NEXT RANDOM QUESTION) 09 - RGOTO (NEXT RANDOM QUESTION) Coverage: Current or former (1-6mon) smokers (100+) HP1B X Did the pharmacist advise you to reduce or quit smoking? PROBE: In the past 6 months... 01 - Y02 - N06 - DK09 - RCoverage: Respondents who spoke with a pharmacist in the past 6 months (HP0B=1) [W4 - Jan '07: probe added]HP0C X In the past 6 months, have you seen a doctor? 01 - YGOTO HP1C X 02 - NGOTO (NEXT RANDOM QUESTION) 06 – DK GOTO (NEXT RANDOM OUESTION) 09 - RGOTO (NEXT RANDOM QUESTION)

Coverage: Current or former (1-6mon) smokers (100+)

```
HP1C_X
Did the doctor advise you to reduce or quit smoking?
PROBE: In the past 6 months...
01 - Y
02 - N
06 - DK
09 - R
Coverage: Respondents who saw a doctor in the past 6 months (HP0C=1)
[W4 - Jan '07: probe added]
HP0D_X
                                                    [added at W6 - Jan '08]
In the past 6 months, have you seen a nurse?
01 - Y
             GOTO HP1D X
02 - N
             GOTO (NEXT RANDOM QUESTION)
06 - DK
             GOTO (NEXT RANDOM QUESTION)
09 - R
             GOTO (NEXT RANDOM QUESTION)
Coverage: Current or former (1-6mon) smokers (100+)
HP1D X
                                                    [added at W6 - Jan '08]
Did the nurse advise you to reduce or quit smoking?
PROBE: In the past 6 months...
01 - Y
02 - N
06 - DK
09 - R
Coverage: Respondents who saw a nurse in the past 6 months (HP0D=1)
DHP2_X (revised at W6 given deletions of HP2A – HP2C)
IF (SB1 X=01 OR SB1 X=06 OR SB1 X=09 OR SB1 X=02 OR SB1 X=03)
             THEN GOTO PP1int X
                                       [self-report smokers, incl DK,R]
IF SB1_X=04 THEN GOTO PO1int_X
                                       [those who currently do not smoke]
```

DELETED AT W6 – JAN '08 – FROM ALL F.UP SURVEYS: DHP2, HP2A, HP2B, HP2C (likeliness of seeking advice to quit by doctor/dentist/pharmacist)

# **PURCHASING PROFILE**

## PP1int X

Now I would like to ask you a few questions about the cigarettes that you usually smoke and where you purchase them....

#### PP1 X

[revised in W4 - Jan '07 - to account for brand changes with the discontinuation of the terms "light/mild" by tobacco manufacturers: originally provided coded answers for interviewers, now open ended]

Can you tell me the exact brand of cigarettes that you usually smoke, including the size and type? DO NOT READ

ENTER ONE BRAND ONLY

NOTE: PROBE FOR THE RESPONDENT TO READ THE ENTIRE BRAND OF CIGARETTES, SUCH AS SIZE AND/OR TYPE

PROBE: What type of cigarette do you usually smoke, for example, menthol, mild, special blend, or platinum...  $[W4 - Jan\ 07:\ revised\ probe]$ 

PROBE: What size do you usually smoke, is it regular or king size?

PROBE IF CANNOT REMEMBER: Do you have a pack of cigarettes near you that you could read me the name? [W4 – Jan 07: added probe]

01 – enter full brand GOTO PP1txt X then GOTO DPP10a X

02 – no regular brand GOTO PP11\_X [W4: category 99 in previous waves]

03 – roll-your-own/loose leaf, any brand GOTO PP11\_X [W4: category 100 in previous waves] 04 – Native cigarettes or cigarettes from native reserve GOTO PP21\_X [revised GOTO in W7]

06 – DK GOTO PP11\_X [W4: category 166 in previous waves]

09 – R GOTO PP11\_X [W4: category 199 in previous waves]

Coverage: Self report smokers (100+) who have smoked within the past 6 months

[W3 – July 26, 2006: limited coverage to those who have also smoked 100+ cig in their lifetime (italicized text)]

[W3 – Oct 24, 2006: limited coverage to occasional smokers who smoked within the past 6 months (italicized text)]

[W4 – Jan 2007: question revised from "what brand of cigarettes do you usually smoke?" and response categories completely revised from previous waves]

[W4 – Feb 1, 2007: interviewer notes for abbreviations added to code. See abbreviations doc] [W5 – July 2007: GOTO for response categories 02 – 09 revised to new question PP11 (previously PP3)]

[W6 - Apr 2008: added response category 04 and revised GOTO for response category 01]

[W7 – July 2008: revised GOTO for response category 01 (previously went to DPP21 in W6 and to DPP10 prior to W6); revised goto to response category 04 from DPP21 TO PP21]

#### DPP21 X

```
— IF PP1_X = 1 THEN GOTO DPP10_X
IF PP1_X = 4 THEN GOTO PP21_X
```

[Decision added in W6 – April 2008; deleted in W7- July '08 by incorporating into PP1 above]

PP21 X [added in W6 – April 2008] Do these cigarettes have a brand name or a trade name, or do they not have a name at all? PROBE: IF YES, "Can you tell me the name of the cigarettes?" [DO NOT READ CATEGORIES] 01 – Yes enter full name GOTO PP1txt X then DPP10 X 02 - No GOTO PP11\_X [W7: revised from PP3] 06 - DKGOTO PP11 X [W7: revised from PP3] 09 - RGOTO PP11\_X [W7: revised from PP3] Coverage: Respondents who report their usual brand are native cigarettes (PP1=04) [NOTE: PP1txtx\_X is the variable name in the OTS Combined Public Use Files (the original variable for W6 was PP21tx X but this was edited in subsequent waves to be the variable PP1txt X] [W7 – Sept 17, 2008: revised GOTO for response categories 02-09 from PP3] DPP10 X IF PP1 ~= PP1\_X THEN GOTO PP10\_X ELSE GOTO PP3\_X [old DPP10 X not relevant at W4 given new coding for PP1] [new DPP10\_X added to allow interviewer to determine if there was a brand change from the last interview1 DPP1a X [added W7 – July 2008] INTERVIEWER: Determine if current brand includes "light" or "mild" Show PP1txt X If PP1txt X includes "light", "L", "l", "mild", "M" or "m" GOTO PP1a X ELSE GOTO DPP10 X PP1a X [added W7 - July 2008] Does the word [light/mild] still appear on the package of cigarettes that you are smoking? PROBE IF UNSURE: Do you have a pack of your cigarettes near you that you could confirm the name? 01 – Yes, pack includes light/mild GOTO DPP10 X 02 – No, pack no longer includes light/mild GOTO PP1b\_X 06 - DKGOTO DPP10 X 09 - RGOTO DPP10 X Coverage: Respondents who report smoking light/mild in PP1txt [added W 7 – July 2008] PP1b X Can you tell me the new name of your cigarettes, as it appears on your cigarette pack? DO NOT READ PROBE: Do you have a pack of cigarettes near you that you could confirm what's written on the pack?

PROBE: What type of cigarette do you usually smoke, for example, menthol, mild, special blend, or platinum...

PROBE: What size do you usually smoke, is it regular or king size?

01 – enter full brand GOTO PP1btx\_X 06 – DK GOTO DPP10 X 09 - R

Coverage: Respondents who report smoking light/mild cigarettes but these terms no longer appear on their cigarette packs [PP1a=02] DPP10 X (revised) [revised at W4 – Jan 2007] INTERVIEWER: Determine whether the old brand is the same as the new brand (DO NOT ASK RESPONDENT) If PP1txt\_(X-1) is missing GOTO PP11\_X [W5: revised GOTO] Show Old Brand (at last interview): \_\_\_\_\_ SHOW PP1txt\_(X-1) at last interview Show New Brand (reported in PP1txt\_X or PP1btx\_X): \_ [GOTO for response 01 revised in W5] GOTO PP11\_X 01 - same02 – different GOTO PP10\_X NOTE: if any part of the name has changed (e.g. strength, size, brand) then code as 02. Do not ask the respondent. [W4 – Jan 2007: This decision was added given the changed structure for coding PP1 in W4; previously, the CATI code determined if BL and F1 responses were equivalent] [W5 – July 2007: GOTO for response 01 revised to new question PP11 (previously PP3); also revised GOTO for missing previous brand to PP11 (from PP3)] PP10\_X What is the MAIN reason that you changed the brand of cigarette that you smoke? Is it... [READ CATEGORIES 1 - 5] [CHECK ALL THAT APPLY] [W7 – allowed for multiple responses] NOTE: Please probe for main reason. If respondent insists on two reasons, check both reasons. 01 – for a stronger taste GOTO PP11 X 02 – for a milder taste GOTO PP11\_X 03 – because they cost less GOTO PP11 X 04 – to reduce the risks of smoking OR GOTO PP11 X 05 – as a step towards quitting smoking completely GOTO PP11 X 06 – Other: SPECIFY [DO NOT READ] GOTO PP11 X 07 – original brand no longer available [DO NOT READ] [new response at W4] GOTO PP11 X 08 – Did not change brand [DO NOT READ] [response category recoded at W4] GOTO PP10a X [changed goto from PP11 in W6] 66 - DKGOTO PP11 X [recoded response category to 66 from 08 at W4] 99 - RGOTO PP11 X [recoded response category to 99 from 09 at W4] Coverage: Respondents who currently smoke a different brand than what was reported at their previous interview (100+ and smoked in the past 6months) [W3 – July 26, 2006: limited coverage to those who have smoked 100+ and smoked within the past 6 months l [W4 – Jan 2007: added response category 07; recoded 'did not change brand' response from 07 to 08; DK/R response categories recoded to 66 and 99 respectively (from 08 and 09 respectively)] [W6 – April 2008: revised GOTO for response category 08 (previously went to PP11)] [W7 – October 23, 2008: added "[CHECK ALL THAT APPLY]" and interviewer note]

GOTO DPP10 X

PP10a X *[new at W6 – April 2008]* Did the brand name of the cigarettes that you currently smoke change in the past 6 months? [DO NOT READ CATEGORIES] 01 - Yes02 - No06 - DK09 – Refusal Coverage: Respondents who smoke a different brand since their last interview, but report they did not change brands (PP10=08) PP11 X [added at W5 – July 2007] The last time you bought cigarettes, how much did you pay? NOTE: If respondent indicates that price is not in Canadian dollars, code 02 and record both price and currency [DO NOT READ] 01 – Enter price [PP11n\_X] GOTO PP20\_X 02 – Other (e.g. other currency) GOTO PP12 X [W5 – Aug 3, '07: corrected CATI error; was going to PP11n] 06 - DKGOTO PP12 X 09 - RGOTO PP12\_X Coverage: Self report smokers (100+) who have smoked within the past 6 months [W6 – April 25, 2008: excluded from coverage underlined text: those who usually buy native cigarettes without providing a brand name (PP21>=2)] [W7 – Sept 17, 2008: removed restriction on coverage to original coverage] PP20\_X [added at W5 – July 2007] Approximately how many cigarettes did that buy? For example, a carton or bag of 200 or pack of 25? PROBE: IF RESPONDENT SAYS A PACKAGE, CARTON, OR BAG RESPOND "How many cigarettes were in that [CARTON\PACK\BAG]?" Interviewer Note: code "other" and provide details if the respondent cannot estimate number of cigarettes that they last purchased. [DO NOT READ] 01 – enter number of cigarettes [PP20n\_X] 02 – other [specify] 06 - DKGOTO PP12 X 09 - RGOTO PP12 X Coverage: Respondents providing price of last cigarette purchase (PP11=1) [W6 – Jan 2008: added "... or bag..." to Q wording] PP12\_X [added at W5 – July 2007] Does your usual brand have large coloured health warnings on the outside of the cigarette package? [DO NOT READ] 01 - Yes02 - No06 - DK09 - R

Coverage: Self report smokers (100+) who have smoked within the past 6 months

[W6 – April 25, 2008: limited coverage to those providing the brand of their usual cigarettes (PP1=1 OR PP21=1)]

[W7 – Sept 17, 2008: removed restriction on coverage to original coverage]

#### PP19 X

[W5 – July 2007: added to follow-up surveys only]

Packages of cigarettes are often wrapped in cellophane and may have coloured tear strips. Are the packs of your usual brand wrapped in any of the following:

[READ CATEGORIES 01 – 03]

NOTE: Code gold as yellow; code orange as peach [W6: added note]

- 01 clear cellophane with a yellow tear strip;
- 02 clear cellophane with a peach tear strip; OR
- 03 clear cellophane with no coloured tear strip
- 04 packages are not wrapped in cellophane [DO NOT READ]

05 – Other – specify [DO NOT READ]

[added in W6 – June 6, 2008]

06 - DK

09 - R

# Coverage: Self report smokers (100+) who have smoked within the past 6 months

[W6 – April 25, 2008: added note; W6 – June 6, 2008: added response category 05]

[W6 – April 25, 2008: limited coverage to those providing the brand of their usual cigarettes (PP1=1 OR PP21=1)]

[W7 – Sept 17, 2008: removed restriction on coverage to original coverage]

#### PP3\_X

In the past 6 months did you usually buy your cigarettes in Ontario, out of province, over the internet, through the mail, *or do you usually buy your cigarettes from family or friends*?

# [DO NOT READ CATEGORIES]

01 – Ontario GOTO PP4\_X

02 – Out of province GOTO DPP13\_X [revised GOTO at W5]

03 – Over the internet or through the mail GOTO DPP13\_X [revised GOTO at W5]

04 – buy from family or friends GOTO DPP13\_X [added at W4; revised at W5]

05 – do not usually buy own cigarettes GOTO DPP13\_X [added at W4; revised at W5]

06 – DK GOTO PP4\_X

09 - R GOTO PP4\_X

#### Coverage: Self report smokers (100+) who have smoked within the past 6 months

[W3 – July 26, 2006: limited coverage to those who have also smoked 100+ cig in their lifetime]

[W3 – Oct 24, 2006: limited coverage to occasional smokers who smoked within the past 6 months (italicized text)]

[W4 – Jan 2007: Response categories 04 and 05 added; italicized question wording extended at to incorporate response category 04]

[W5 – July2007: revised GOTO for response categories 02,03,04,05 from PP5 to DPP13]

# PP4 X

In the past 6 months, where did you usually buy your cigarettes?

[READ CATEGORIES 1 – 5]

[Note: please code Giant Tiger as a discount store] [Note added beginning of Wave3]

06 – Other Specify \_\_\_\_\_\_ GOTO DPP13\_X 07 – DK GOTO DPP13\_X 09 – R GOTO DPP13\_X

Coverage: Smokers who usually buy cigarettes in Ontario, incl DK,R (PP3=1,6,9)

[W3 – July 26, 2006: added interviewer NOTE]

[W3 – Oct 20, 2006: added interviewer PROBE and modified wording to response category 05 from "Indian Reserve" to "...First Nations Reserve"]

[W5 – July'07: revised GOTO for all response categories from PP5 (from PP6 for response 05) to DPP13]

DPP13 X

[W5 – July 2007: added to follow-up surveys only]

IF PP12\_X=02 [usual cigarettes do not contain health warnings]

THEN GOTO PP15 X

ELSE GOTO PP13 X [usual cigarettes contain large health warnings]

PP13\_X

[W5 – July 2007: added to follow-up surveys only]

In the last 6 months, that is since [ANCHOR], have you purchased cigarettes that did NOT have large coloured health warnings on the outside of the cigarette package?

[DO NOT READ]

NOTE: If respondent hesitates to respond, see HELP2 for more probes

01 – Y GOTO PP14\_X 02 – N GOTO PP17 X

06 – DK GOTO PP17\_X

09 – R GOTO PP17\_X

Coverage: Smokers with a usual brand that have large coloured health warnings (PP12=1,6,9)

[W5, July 11, 2007: Added note for respondents who hesitate]

PP14\_X

[W5 – July 2007: added to follow-up surveys only]

Can you tell me the name of the brand of cigarettes that did not contain the health warnings on the package?

ENTER ONE BRAND ONLY

NOTE: PROBE FOR THE RESPONDENT TO PROVIDE THE ENTIRE BRAND OF CIGARETTES, SUCH AS SIZE AND/OR TYPE

PROBE: Can you tell me the type of these cigarettes without the large coloured health warnings, for example, menthol, mild, special blend, or platinum...

PROBE: Can you tell me the size of these cigarettes, for example, are they regular or king size?

[DO NOT READ] 01 – ENTER BRAND GOTO PP14tx X GOTO PP15 X 02 – No brand name 06 - DKGOTO PP15 X 09 - RGOTO PP15 X Coverage: Smokers usually purchasing cigarettes with health warnings but, in the past 6 months, have purchased cigarettes without large coloured health warnings (PP13=1) PP15 X [W5 – July 2007: added to follow-up surveys only] In the past 30 days, how many packs of these cigarettes without the large health warnings did you purchase? [DO NOT READ] NOTE: If respondent hesitates to respond, see HELP2 for more probes 01 – ENTER NUMBER OF CIGARETTES \_\_\_\_\_[PP15na\_X range: 0-1000] 02 – ENTER NUMBER OF PACKS \_\_\_\_\_ [PP15nb\_X range: 0-1000] 03 – ENTER NUMBER OF CARTONS \_\_\_\_\_\_[PP15nc\_X range: 0-1000] 06 - DKGOTO PP16 X 09 - RGOTO PP16 X Coverage: Smokers who have purchased cigarettes without health warnings in the past 6 months (PP12=2 OR PP13=1) [W5, July 11, 2007: Added note for respondents who hesitate] PP16 X [W5 – July 2007: added to follow-up surveys only] Did you purchase these cigarettes at a convenience store or other retail location? Probe: Did you purchase the cigarettes without health warnings at a convenience store or other retail location? [DO NOT READ] NOTE: If respondent hesitates to respond, see HELP2 for more probes 01 - Y02 - N06 - DK09 - RCoverage: Smokers who have purchased cigarettes without health warnings in the past 6 months (PP12=2 OR PP13=1) [W5, July 11, 2007: Added note for respondents who hesitate] PP17 X [added at W5 – July 2007] In the past 6 months, have you purchased cigarettes from a non-retail source, such as out of a person's home, out of a person's vehicle, or from someone on the street? [DO NOT READ] NOTE: If respondent hesitates to respond, see HELP2 for more probes GOTO PP18 X

01 - Y

02 - NGOTO DPP5 X 06 – DK GOTO DPP5 X 09 - RGOTO DPP5 X

Coverage: Self report smokers (100+) who have smoked within the past 6 months

[W5, July 11, 2007: Added note for respondents who hesitate] [W5 – July 2007: added to follow-up surveys only] PP18 X How were these cigarettes packaged? Were they,,, PROBE: The last time you purchased these cigarettes, how were they packaged? [READ CATEGORIES 1 – 4] NOTE: If respondent hesitates to respond, see HELP2 for more probes 01 – in a small plastic bag like a Ziploc bag 02 – in a large plastic bag like a grocery or garbage bag 03 – in standard loose cigarette PACKAGES OR 04 – in standard cigarette cartons 05 – Other: Specify 06 – DK 09 - RCoverage: Smokers who have purchased from a non-retail source in the past 6 months (PP17=1) [W5, July 11, 2007: Added note for respondents who hesitate] PROBE: The answers you provide are to be used for research purposes only. They will be kept strictly confidential. IF ABSOLUTELY NEEDED: "You are free to refuse to answer any of the questions that I ask you" DPP5 X [added at W5 – July 2007] IF PP4 X=05 [usually bought cigarettes on First Nation's Reserve in past 6m] THEN GOTO PP6\_X [corrected CATI error in W5 – Aug 1, 2007 – was coded as PP16 instead of PP6] ELSE GOTO PP5 X PP5 X In the past 6 months, did you ever purchase cigarettes on a First Nations Reserve? PROBE: "A First Nations or Indian Reserve" [probe added in W3] 01 - YGOTO PP6 X 02 - NGOTO DPP7 X 06 - DKGOTO DPP7\_X 09 - RGOTO DPP7 X Coverage: Smokers who do not usually buy their cigarettes on an Indian/First Nation Reserve (PP4 ne 5) [W3 – Oct 20, 2006: Question reworded from "Indian Reserve" to "First Nations Reserve"] PP6 X About how many packs of cigarettes have you bought on a FIRST NATIONS RESERVE in the past 6 months? PROBE: "A First Nations or Indian Reserve" [probe added in W3] [DO NOT READ] 01 – ENTER NUMBER OF CIGARETTES \_\_\_\_\_ [PP6na\_X range: 0-1000] [new W3] 02 – ENTER NUMBER OF PACKS [PP6nb X range: 0-1000] [PP6num (now PP6nb) range increased from 500 to 1000 at W2 – Jan '06] 03 – ENTER NUMBER OF CARTONS \_\_\_\_\_ [PP6nc\_X range: 0-1000] Inew W31

```
06 - DK
09 - R
Coverage: Smokers who have purchased cigarettes on an Indian or First Nations Reserve in the past 6
months (PP5=1)
[W3 – July 2006: added choice of cigarettes (01), or cartons (03); previously included packs only as
response 01 (now response 02 which was also recoded response as PP6nb_X from PP6num_X]
[W3 - October 20/06: Question reworded from "Indian Reserve" to "First Nations Reserve" and probe
added]
DPP7_X
IF PP3 X=03 THEN GOTO PP8 X
      [respondents who already reported usually purchasing their cig through web/mail]
ELSE GOTO PP7 X
PP7 X
In the past 6 months, did you purchase any cigarettes from the internet or through the mail?
[DO NOT READ]
01 - Y
             GOTO PP8_X
02 - N
             GOTO PO1int X
06 - DK
             GOTO PO1int_X
             GOTO PO1int X
09 - R
Coverage: Smokers who do not usually buy their cigarettes from the internet or through the mail (PP3 ne
3)
PP8 X
About how many packs of cigarettes have you bought over the INTERNET in the past 6 months?
[DO NOT READ]
01 – ENTER NUMBER OF CIGARETTES _____
                                                                              [new at W3]
                                                    [PP8na_X range: 0-1000]
02 – ENTER NUMBER OF PACKS
                                                    [PP8nb X range: 0-1000]
      [PP8num (now PP8nb) range increased from 200 to 1000 at W2 – Jan '06]
03 – ENTER NUMBER OF CARTONS _____
                                                    [PP8nc_X range: 0-1000]
                                                                              [new at W3]
06 - DK
                                                    GOTO PP9 X
                                                    GOTO PP9 X
09 - R
Coverage: Smokers who have purchased cigarettes over the internet or mail in the past 6 months
(PP7=1)
[W3 – July 2006: added choice of cigarettes (01), or cartons (03); previously included packs only as
response 01 (now response 02 which was also recoded response as PP8nb X from PP8num X)
PP9 X
About how many packs of cigarettes have you bought through the MAIL in the past 6 months?
[DO NOT READ]
01 – ENTER NUMBER OF CIGARETTES
                                                    [PP9na X range: 0-1000]
                                                                              [new at W3]
02 – ENTER NUMBER OF PACKS _____
                                                    [PP9nb_X range: 0-1000]
             [PP9num (now PP9numb) range increased from 200 to 1000 at W2 – Jan '061
03 – ENTER NUMBER OF CARTONS _____
                                                    [PP9nc X range: 0-1000]
                                                                              [new at W3]
06 - Don't Know
                                                    GOTO PO1int X
```

09 - Refused GOTO PO1int X

Coverage: Smokers who have purchased cigarettes over the internet or mail in the past 6 months (PP7=1)

[W3 – July 2006: added choice of cigarettes (01), or cartons (03); previously included packs only as response 01 (now response 02 which was also recoded response as PP9nb\_X from PP9num\_X]

# **POINT OF PURCHASE**

## PO1int X

The next questions ask about stores that commonly sell cigarettes such as convenience stores, corner stores, and gas stations.

# PO1b X (revised PO1 X in W6)

Over the past 7 days how often have you been <u>INSIDE</u> a convenience store, corner store, or gas station? PROBE: Did you go INSIDE for ANY reason (if needed: not just to buy cigarettes)?

NOTE: If respondent indicates they have been to a gas station but pay at the pump, code as "Not at all"

[READ CATEGORIES 1 – 4]

01 – Not at all	GOTO DPO6_X
02 – One or two days	GOTO DPO5_X
03 – Three to five days OR	GOTO DPO5_X
04 – Six or seven days	GOTO DPO5_X
06 – DK	GOTO DPO6_X
09 - R	GOTO DPO6_X

## Coverage: All respondents

[W5 – July 2007: revised skip logic for response category 01,06,09 from ESint to DPO6; revised skip logic for response category 02-04 from PO2 to DPO5]

[added probe at W5 – July 2007]

[W6 – April 2008: added "INSIDE" to question and probe wording; thus revised variable to PO1b\_X; also added interviewer NOTE]

DPO5\_X [added at W5 – July 2007]

IF (SB1\_X=01 OR SB1\_X=02 OR SB1\_X=03) [e.day, almost e.day, occasional smokers] THEN GOTO P05 X

IF (SB1\_X=04 AND (SB3\_X=01 OR SB3\_X=02)) [presently "not at all" smoker who smoked in the last month]

THEN GOTO PO5 X

Else GOTO PO2\_X

PO5\_X [added at W5 – July 2007]

On how many of these occasions did you purchase cigarettes?

Probe: On how many of your visits to a convenience store, corner store, or gas station in the past 7 days did you purchase cigarettes?

[READ CATEGORIES 1-4]

01 - Not at all

02 - One or two days

- 03 Three to five days OR
- 04 Six or seven days
- 06 DK
- 09 R

Coverage: Current or self-report smokers who have visited a corner store/gas station in the past 7 days

#### PO2 X

In the last 7 days, how often did you notice cigarette packs or other tobacco products displayed BEHIND THE COUNTER at convenience stores, corner stores, or gas stations?

PROBE: There is a province-wide cigarette retail display ban [that came into force on May 31, 2008]; but we are looking to see if people are still seeing cigarette packs or other tobacco products BEHIND the counter at these stores/gas stations.

# [READ CATEGORIES 01 - 04]

- 01 Never
- 02 Sometimes
- 03 Most of the time OR
- 04 Always
- 06 DK
- 09 R

Coverage: All respondents who have been to a convenience store, corner store, or gas station in the past 7 days (PO1=2,3,4)

[W6 – April 2008: Added probe]

## PO3 X - cigarette displays on the counter DELETED AT W5 - JULY 2007

# PO4\_X

Again, in the last 7 days, how often did you notice SIGNS OR POSTERS <u>advertising</u> cigarette brands or tobacco companies at convenience stores, corner stores, or gas stations?

# [READ CATEGORIES 01 - 04]

- 01 Never
- 02 Sometimes
- 03 Most of the time OR
- 04 Always
- 06 DK
- 09 R

Coverage: All respondents who have been to a convenience store, corner store, or gas station in the past 7 days (PO1=2,3,4)

[W6 – April 2008: Modified question wording from "... associated with..." to "... advertising..." and stressing CIGARETTE BRANDS OR TOBACCO COMPANIES]

DPO6\_X [added at W5 – July 2007]

IF (SB1\_X=1 OR SB1\_X=2 OR SB1\_X=3) AND SB13\_X ! = 04 [e.day, almost e.day, occasional smokers, who are not in a quit attempt]

THEN GOTO P06b\_X

ELSE GOTO PO6a\_X

[former smokers and current smokers in a quit attempt]

PO6a X

[added at W5 – July 2007]

1f SB1=4 and (SB3a=3 OR SB3<4) SHOW: [added if statement in W7 – July 2008]

"You indicate that you have smoked cigarettes in the past."

SHOW FOR EVERYONE (original question):

Do you feel that seeing cigarettes in stores makes it a lot harder, somewhat harder, or not hard at all for you to resist buying cigarettes?

PROBE (especially for long time former smokers): We are asking this question because some former smokers are tempted to begin smoking again when seeing cigarettes in store.

# DO NOT READ]

01 - a lot harder

02 – somewhat harder OR

03 - not hard at all?

06 - DK

09 - R

GOTO ESint X

Coverage: Former smokers or current smokers in a quit attempt

[W7 – July 2008: added probe and IF statement for question intro to be read to long-time former smokers]

PO6b X

[added at W5 – July 2007]

If you were going to quit smoking, do you feel that seeing cigarettes in stores would make it a lot harder, somewhat harder, or not hard at all for you to resist buying cigarettes?

#### [DO NOT READ]

01 - a lot harder

02 – somewhat harder OR

03 – not hard at all?

06 - DK

09 - R

GOTO ESint X

Coverage: Current or self-report smokers not in a quit attempt

# **SECOND-HAND SMOKE**

#### ESint X

Now I would like to ask you a few questions about smoking in your home, your workplace, and in other places such as restaurants and bars.

# ES1\_X

Which of the following best describes the smoking behaviours in your home by the people who LIVE there....

# [READ CATEGORIES 1-5]

01 - No one smokes anywhere on the property	GOTO ES1b_X
02 - No one smokes indoors at all	GOTO ES1b_X
03 - People smoke in certain rooms only	GOTO ES2b_X
04 – People smoke except when young children are present OR	GOTO ES2b_X
05 - People smoke anywhere in the home	GOTO ES2b_X
06 – Both response 3 and 4: People smoke in certain rooms except	when children present
[DO NOT READ] [response added at W5]	GOTO ES2b_X
07– DK [response was 06; revised to 07 in W5]	GOTO ES2b_X
09 - R	GOTO ES2b_X

# Coverage: All respondents

[W4 – Jan 24, 2007: skip logic for 01 and 02 response categories were revised to goto the new question below(previously went to ES2a)]

[W5 – July 2007: response category 06 added; response 07 – DK was renumbered to account for new category (previously 06)]

# ES1b\_X [added in W4 – Jan 24, 2007]

Do you ever allow VISITORS to smoke inside your home?

01 - Y	GOTO ES2a_X
02 - N	GOTO ES3_X
06 – DK	GOTO ES2a_X
09 - R	GOTO ES2a_X

Coverage: Respondents who live in homes where inhabitants do not smoke [ES1 = 1,2]

[W5 – July 2007: revised skip logic for response category 02 from DTY1 to ES3]

#### ES2a X

Thinking about <u>these</u> REGULAR VISITORS, how often does someone smoke inside your home? Is it... [READ CATEGORIES 1-6]

L	
01 – Daily or almost every day	GOTO ES3_X
02 – Three or four times a week	GOTO ES3_X
03 – One or two times a week	GOTO ES3_X
04 – Less than once a week to once a month	GOTO ES3_X
05 – Less than once a month OR	GOTO ES3_X
06 – Not at all	GOTO ES3_X
07 – DK	GOTO ES3_X
09 - R	GOTO ES3_X

Coverage: Respondents who live in homes where inhabitants do not smoke [ES1 = 1,2] but allow visitors to smoke inside their home [ES1b = 1,6,9]

[W4 – Jan 24, 2007: added "these" to the question wording (underlined text)]

[W4 – Jan 24, 2007 - coverage restricted to those who allow visitors to smoke inside their home, incl DK/R in ES1b (italicized text)]

[W5 – July 2007: GOTO for all response categories revised to ES3 (previously DTY1)]

# ES2b\_X

Including YOURSELF, family members and regular visitors, how often does someone smoke inside your home? Is it...

[READ CATEGORIES 1 – 5]

01 – Daily or almost every day

02 – Three or four times a week

03 – One or two times a week

04 – Less than once a week to once a month OR

05 – Less than once a month

06 – No one EVER smokes inside your home [W6: new response added to question for MDS]

07 – DK [W6: DK recoded from 06]

09 - R

Coverage: Respondents who live in homes where people smoke [ES1 ne 1,2]

[W6 – Jan 2008: response category 06 added and DK recoded to 07 as this is needed for the MDS questionnaires (F4-F6); not read for F1 to F3]

# DTY1\_X, DDTY1\_X, TY1\_X DELETED AT W5, JULY 2007

#### ES3\_X

Which of the following best describes the behaviours of people smoking in the PRIVATE vehicle you travel in the most?

[READ CATEGORIES 1 – 5]

PROBE: "That is, for everyone that travels in the vehicle"

IF RESPONDENT DOES NOT HAVE A CAR, Probe2: "I am interested to know about the vehicle that you travel in the most"

01 – No one ever smokes

02 – People smoke except when children are present

03 – People smoke when they are the only person in the car [revised at W3]

04 – People smoke whenever they want OR

05 – I do not travel in a private vehicle [USE PUBLIC TRANSIT]

06 - DK

09 - R

Coverage: All respondents

[W3–July 2006: response category 03 revised from "People smoke except when other adults are present"]

[W5 - July 2007: added probes]

# ES4int\_X

Now I would like to ask about smoking in restaurants, bars and taverns in Ontario.

[W4 – Jan 24, 2007: Added "...in Ontario"]

# ES4 X

How often during the past 6 months did you go to a restaurant? This includes any restaurant with seating, except food courts. Would you say...

# [READ CATEGORIES 1-5]

Probe: In Ontario, how often did you go to a restaurant in the past 6 months?

GOTO ES14_X
GOTO ES14_X
GOTO ES14_X
GOTO ES6_X
GOTO ES6_X
GOTO ES14_X
GOTO ES14_X

## Coverage: All respondents

[W4 - Jan 24, 2007: Probe added]

[W5 – July 2007: revised GOTO for response categories 01,02,03,06,09 from ES5 to ES14]

# ES5\_X DELETED from follow-up surveys at W5 – July '07

## ES14\_X (revised in W6)

[*NEW at Wave 3 – July 2006*]

In the past 30 days, when you have been to a restaurant, how often <u>were you</u> OUTSIDE on a PATIO? Would you say...

Probe: Some patios provide heat lamps and other protection to function throughout the year  $[READ\ CATEGORIES\ 1-3]$ 

01 – Most of the time	GOTO ES15_X
02 – Some of the time	GOTO ES15_X
03 – Not at all	GOTO ES6_X
06 – DK	GOTO ES15_X
09 - R	GOTO ES15 X

Coverage: Respondents who have been to a restaurant in the past 30 days [ES4 NE 4,5]

[W6 – Jan 2008: added probe and revised question from "...did you sit OUTSIDE..." to "...were you..." (underlined text)]

#### ES15 X

[*NEW at Wave 3 – July 2006*]

In the past 30 days, have you been OUTSIDE on a PATIO of a restaurant where other people were smoking around you?

Probe: Some patios provide heat lamps and other protection to function throughout the year [DO NOT READ]

- 01 Y
- 02 N
- 06 DK
- 09 R

Coverage: Respondents who have been to a PATIO of a restaurant in the past 30 days [ES14 NE 3]

[W6 – Jan 2008: added probe]

#### ES6 X

How often during the past 6 months did you go to a bar or tavern? Would you say...

Probe: In Ontario, how often did you go to a bar or tavern in the past 6 months?"

[READ CATEGORIES 1-5]

01 – More than once a week	GOTO ES7_X
02 – About once a week	GOTO ES7_X
03 – One to four times a month	GOTO ES7_X
04 – Less than once a month OR	GOTO ES8int_X
05 – I never go to bars or taverns	GOTO ES8int_X
06 – DK	GOTO ES7_X
09 - R	GOTO ES7_X

Coverage: All respondents

[W4 - Jan 24, 2007: Probe added]

## ES7\_X

In the past 30 days, have you been INSIDE a bar or tavern where other people were smoking around you?

Probe: There is a province-wide smoking ban [that came into force on May 31, 2006]; but we are looking to see if people are still being exposed to second-hand-smoke inside.

Probe2: In the past 30 days, have you been inside a bar or tavern in Ontario where other people were smoking around you?

[DO NOT READ]

01 - Y

02 - N

06 - DK

09 - R

Coverage: Respondents who have been to a bar or tavern in the past 30 days [ES6 NE 4,5]

[W3 – July 14, 2006: Probe added] [W4 – Jan 24, 2007: Probe2 added]

#### ES16\_X (revised in W6)

[NEW at Wave 3 – July 2006]

In the past 30 days, when you have been to the bar or tavern, how often were you OUTSIDE on a PATIO? Would you say...

Probe: Some patios provide heat lamps and other protection to function throughout the year [READ CATEGORIES 1-3]

01 – Most of the time	GOTO ES17_X
02 – Some of the time	GOTO ES17_X
03 – Not at all	GOTO ES8int_X
06 - DK	GOTO ES17_X
09 - R	GOTO ES17 X

Coverage: Respondents who have been to a bar or tavern in the past 30 days [ES6 NE 4,5]

[W6 – Jan 2008: added probe and revised question from "...did you sit OUTSIDE..." to "...were you..." (underlined text)]

ES17\_X [NEW at Wave 3 – July 2006]

In the past 30 days, have you been OUTSIDE on a PATIO of a bar or tavern where other people were smoking around you?

Probe: Some patios provide heat lamps and other protection to function throughout the year [DO NOT READ]

01 - Y

02 - N

06 - DK

09 - R

Coverage: Respondents who have been to a PATIO of a bar or tavern in the past 30 days [ES16 NE 3] [W6 – Jan 2008: added probe]

## ES8int X

Now I am going to ask you some questions about smoking at your workplace or job.

# ES8\_X

First, do you work for pay outside your home?

# [DO NOT READ]

01 –Y	GOTO ES12_X	
02 - N	GOTO ES18_X	[new GOTO at W4]
03 – Do not work for pay	GOTO ES18_X	[new GOTO at W4]
06 – DK	GOTO ES18_X	[new GOTO at W4]
09 - R	GOTO ES18_X	[new GOTO at W4]

#### Coverage: All respondents

[W4 – Jan 2007: changed skip logic for response categories 02-09 for new ES questions; previously skipped to TYintro, now to ES18]

#### ES12 X

Over the past 6 months, that is since [ANCHOR], has your job or position changed?

[DO NOT READ]

01 - Y

02 - N

06 - DK

09 - R

Coverage: Respondents who work for pay outside the home [ES8=1]

#### ES9 X

When you are at work, where do you spend most of your time? Are you ...

# [READ CATEGORIES 1 – 3]

01 – Mainly indoors	GOTO ES20a_X
02 – Mainly in a vehicle OR	GOTO ES10c_X
03 – Mainly outdoors	GOTO ES20a_X
04 – Equally indoors and outdoors [DO NOT READ]	GOTO ES20a_X
05 – equally indoors and in a vehicle [DO NOT READ]	GOTO ES20a_X
06-DK	GOTO ES11_X
09 - R	GOTO ES11_X

## Coverage: Respondents who work outside the home [ES8=1]

[W3 – July06: GOTO for response 03 changed to ES10a from ES10b–now ask indoor/outdoor]

[W5 – July 2007: response category 05 added]

#### ES20a X

(Wave 3 – July 2006: Revised wording and variable name from ES10a)

Which of the following describes the policy on smoking INDOORS where you work?

Probe: There is a province-wide smoking ban [that came into force on May 31, 2006]; but not all indoor workplaces are covered.

Probe2: For example, hotel rooms

#### [READ CATEGORIES 1-4]

01 - smoking is allowed anywhere indoors;

02 - smoking is allowed only in certain areas indoors;

03 - smoking is not allowed anywhere indoors OR

04 - there are no specific rules or policies for smoking indoors

05 – Do not work indoors [DO NOT READ]

[response 05 added in W4]

06 - DK

09 - R

# Coverage: Respondents who spend the majority of their time at work indoors or outdoors (ES9=1,3,4,5)

[W3 – July 2006: Question edited, probes added and response categories modified from previous Waves to be specific to indoors; variable renamed from ES10a - SEE PREVIOUS SURVEYS]

[W3 – July 2006: Revised coverage from ES10a to include all indoor and outdoor workers; all respondents sent to ES10b, instead of ES11 as in previous surveys]

[W4 – Jan 24, 2007 – added response category 05 and extended coverage to include responses from ES9=5 (work mainly indoors and in a vehicle)]

# IF ES9 X=05 GOTO ES10c X

# ELSE GOTO ES20b\_X

[W5 – July 2007: added IF statement]

[W7 – July 2008: CATI code for if statement was deleted; this was rectified and the IF statement put back in the code on Oct 21, 2008]

# ES20b X

(Wave 3 – July 2006: Revised wording and variable name from ES10b)

Which of the following describes the policy on smoking OUTDOORS where you work?

# [READ CATEGORIES 1-4]

01 - smoking is allowed anywhere outdoors on the property

02 - smoking is allowed only in certain areas outdoors on the property;

03 - smoking is not allowed anywhere on the property

04 - there are no specific rules or policies for smoking outdoors

06 - DK

09 - R

# Coverage: Respondents who spend the majority of their time at work <u>indoors</u> or outdoors (ES9=1,3,4)

[W3 – July 2006: Response categories modified from previous Waves to be specific to outdoors; variable renamed from ES10b – SEE PREVIOUS SURVEYS]

[W3 – July 2006: Revised coverage from ES10b to include all indoor and outdoor workers]

ES22\_X [added at W5 – July 2007]

Is smoking allowed around doorways to your workplace?

[DO NOT READ]

01 - Yes

02 - No

06 - DK

09 - R

# GOTO ES11\_X

Coverage: Respondents who work mainly indoors or outdoors [ES9=1,3,4] (Note: excludes those who work "mainly indoors and in a vehicle" [ES9=5])

[NOTE: W7 – July 2008: CATI coding error deleted IF statement in ES20a to direct 'mainly indoors and in a vehicle' workers to ES10c; this was rectified and the IF statement put back in the code on Oct 21, 2008. Thus, this group is included in this coverage for several months in W7]

## ES10c\_X

Which of the following describes the policy or rules on smoking inside the vehicle in which you work? [READ CATEGORIES 1-3]

01 – Smoking is allowed inside the vehicle;	GOTO ES11_X
02 – Smoking is not allowed inside the vehicle OR	GOTO ES11_X
03 – There are no specific rules or policies	GOTO ES11_X
06 – DK	GOTO ES11_X
09 - R	GOTO ES11_X

Coverage: Respondents who work mainly in a vehicle or those who work "mainly indoors and in a vehicle" [ES9=2,5]

[W5 – July 2007: Expanded coverage to include "those who work indoors and in a vehicle", ES9=5] [NOTE: W7 – July 2008: CATI coding error deleted IF statement in ES20a to direct 'mainly indoors and in a vehicle' workers to ES10c; this was rectified and the IF statement put back in the code on Oct 21, 2008. Thus, this group (ES9=5) is excluded from this coverage for several months in W7]

# ES11 X

In the past 30 days, have you been exposed to other people's smoke at work?

Probe: There is a province-wide smoking ban [that came into force on May 31, 2006]; but not all workplaces are covered.

Probe2: For example, outdoor workplaces and some indoor workplaces like hotel rooms [DO NOT READ]

01 - Y

02 - N

03 – Do not work

06 - DK

09 - R

Coverage: Respondents who work outside home [ES8=1]

[*W3 – July 14, 2006: Probes added*]

# ES13 X

Over the past 6 months, how have the smoking policies changed at your workplace? Would you say...

[READ CATEGORIES 1 - 3]

01 – There have been no changes

02 – There are FEWER restrictions on smoking OR

03 – There are MORE restrictions on smoking

06 - DK

09 - R

Coverage: Respondents who work outside home [ES8=1]

#### ES18\_X

[NEW AT W4 – Jan '07]

In the past 30 days, have you been exposed to other people's smoke in ANY INDOOR public place, IF ES8intro=1 AND (ES4=1,2,3,6,9 OR ES6=1,2,3,6,9) [work outside the home and have been to bar/restaurant in past month][Includes D/K &R responses- W6 Jan.2008]

THEN SHOW: "OTHER than your workplace, or in bars or restaurants?"

IF ES8intro>1 AND (ES4<=3 OR ES6<=3) [do NOT work outside the home and have been to bar/restaurant in past month] [Includes D/K &R responses- W6 Jan.2008]

THEN SHOW: "OTHER than in bars or restaurants?"

IF ES8intro=1 AND (ES4=4,5 OR ES6=4,5) [work outside the home but have NOT been to bar/restaurant in past month]

THEN SHOW: "OTHER than your workplace?"

PROBE: For example, in a sport complex or concert hall

PROBE2: "By being exposed, I mean even just noticing someone else's tobacco smoke"

NOTE: Outdoor enclosed spaces are outdoors unless there is a door that physically separates the two environments

IF NEED TO DEFINE INDOOR/OUTDOOR: "Does the [bus shelter/building/etc] have a door that closes completely?:

If yes, then "indoor", if no, then "outdoor"

01 - Y

02-N

06 - DK

09 - R

Coverage: All respondents

[W5 – July 2007: added probe2, note and definition]

[W6 – Jan 2008: added differential question wording based on answers to previous questions]

#### ES19 X

[NEW AT W4 – Jan '07]

In the past 30 days, have you been exposed to other people's smoke in ANY OUTDOOR public place, IF ES8intro=1 AND (ES4<=3 OR ES6<=3) [work outside the home and have been to bar/restaurant in past month]

THEN SHOW: "OTHER than your workplace, or in bars or restaurants?"

IF ES8intro>1 AND (ES4<=3 OR ES6<=3) [do NOT work outside the home and have been to bar/restaurant in past month]

THEN SHOW: "OTHER than in bars or restaurants?"

IF ES8intro=1 AND (ES4>3 OR ES6>3) [work outside the home but have NOT been to bar/restaurant in past month]

THEN SHOW: "OTHER than your workplace?"

PROBE: For example, in a park, or on the sidewalk

PROBE2: "By being exposed, I mean even just noticing someone else's tobacco smoke"

NOTE: Outdoor enclosed spaces are outdoors unless there is a door that physically separates the two environments

IF NEED TO DEFINE INDOOR/OUTDOOR: "Does the [bus shelter/building/etc] have a door that closes completely?:

If yes, then "indoor", if no, then "outdoor"

01 - Y

02 - N

06 - DK

09 - R

Coverage: All respondents

[W5 – July 2007: added probe2, note and definition]

[W6 – Jan 2008: added differential question wording based on answers to previous questions]

NOTE: CATI CODE ORIGINALLY PLACED ES18\_X AND ES19\_X BEFORE ES13\_X (Jan 2007 - April 2, 2007: W4 AND PART OF W5); THIS WAS SUBSEQUENTLY REVISED ON APR 2, 2007 TO COME AFTER ES13 FOR BETTER FLOW

## TYint\_X

Now I would like to ask you about your general opinions on smoking

# **TYPOLOGY**

[Deleted at W5 – July 2007 – TY2, TY4, TY5, TY7, TY9, TY11, TY12, TY14]

#### TY3 X

Restrictions should be increased to help smokers guit. Do you...

[READ CATEGORIES 1 – 4]

01 – Strongly agree

02 - Somewhat agree

03 – Somewhat disagree OR

04 – Strongly disagree

06 - DK

09 - R

Coverage: All respondents

#### DTY5 X

IF (SB1\_X=01 OR SB1\_X=06 OR SB1\_X=09 OR SB1\_X=02 OR SB1\_X=03) AND SB2=01

[self-report smoker (100+), incl DK,R]

THEN GOTO TY6\_X[revised GOTO at W5 – July 2007]

IF (SB1 X=04 AND (SB3 X=01 OR SB3 X=02)) AND SB2=01

THEN GOTO TY6\_X ["not at all" smoker (100+)][revised GOTO at W5]

IF (SB1 X>=04 AND (SB3 X>=03)) OR (SB2 X=2)

THEN GOTO TY8\_X [former smokers (>=1mon) and not 100+ cig]

[W9 – Nov 3, 2009: edited if statement to include SB1=DK/R (previously just SB1=4]

```
TY6 X
Do you care if most people know you smoke?
[DO NOT READ]
01 - Y
02 - N
06 - DK
09 - R
Coverage: Current or self-report smokers (100+)
TY8 X
Everything possible should be done to reduce smoking. Do you...
[READ CATEGORIES 1 – 4]
01 – Strongly agree
02 – Somewhat agree
03 – Somewhat disagree OR
04 – Strongly disagree
06 - DK
09 - R
Coverage: All respondents
DTY9 X
IF (SB1 X=01 OR SB1 X=06 OR SB1 X=09 OR SB1 X=02 OR SB1 X=03) AND (SB2 (X-
1)|SB2_X=01|
                                        [self-report smoker (100+), incl DK,R]
             THEN GOTO TI_int_X
IF (SB1 X=04 AND (SB3 X=01 OR SB3 X=02)) AND SB2=01
             THEN GOTO TI_int_X
                                       ["not at all" smoker (100+)]
TY10 X
How easy or difficult would it be for you to ask someone not to smoke in a non-smoking area?
[READ CATEGORIES 1 – 5]
01 – Very easy
02 – Somewhat easy
03 – Somewhat difficult
04 – Very difficult OR
05 – You wouldn't ask
06 - DK
09 - R
Coverage: Former smokers or those who have not smoked 100+ lifetime cigarettes
```

TY13 X [DELETED at W4]

## **TOBACCO INDUSTRY**

TI\_int\_X

Now I would like to ask you about advertising of tobacco products.

[W4 – Jan 24, 2007: deleted "...a few questions..." from the intro above as some respondents only get one question]

[W5 – July 2007: revised "events sponsored by tobacco companies" to "advertising of tobacco products" (underlined text)]

TI4 X

[added at W5 – July 2007]

Have you seen any advertising of tobacco products in the last 30 days: in Canadian newspapers or magazines? Canadian magazines are those that focus on Canadian people or stories such as MacLeans, Chatelaine, Flare and Readers' Digest.

[modified Q wording on July 18<sup>th</sup> with specific info for CDN magazines]

NOTE: See help for sample list of Canadian magazines

[DO NOT READ]

01 - Yes

02 - No

06 - DK

09 - R

Coverage: All respondents

[NOTE: MDS (F4-F6) has a combined version of TI4 and TI5 to minimise questions – variable TI6]

TI5 X

[added at W5 – July 2007]

Have you seen any advertising of tobacco products in the last 30 days: in Canadian buses or subway stations or on outdoor billboards?

[DO NOT READ]

01 - Yes

02 - No

06 - DK

09 - R

Coverage: All respondents

[NOTE: MDS (F4-F6) has a combined version of TI4 and TI5 to minimise questions – variable TI6]

HELP: [added list in W5 – July 17, 2007]

Canadian Magazines (NOT a complete list)

7 Jours/TV 7 Jours Canadian Living Coup de Pouce Financial Post Magazine

Harrowsmith

Homemaker's/Madame au Foyer

Le Lundi

Reader's Digest The Medical Post

TV Guide

Western Living

Saturday Night

Toronto Life TV Hebdo

Canadian Business

Chatelaine

Elle Ouèbec

Frank Magazine

Report on Business Magazine

Selection du Reader's Digest

**Hockey News** 

L'Actualite

Maclean's

W5 – July 2007: DELETED DTI1, TI1, TI2, TI3

# MASS MEDIA

#### MM1int X

Now I want to ask you about the media more generally.

#### MM1 X

First, thinking about news stories related to smoking or tobacco companies that might have been on TV, radio, or in the newspapers. In the past 30 days, that is since [ANCHOR] how often have you seen or heard a news story about smoking?

[READ CATEGORIES 1 – 4]

01 - Never

02 – Sometimes

03 – Often OR

04 – Very often

05 – Do not watch tv/read newspaper [DO NOT READ CATEGORY]

06 - DK

09 - R

Coverage: All respondents

# THE MASS MEDIA QUESTIONS CHANGE THROUGHOUT THE WAVES AS THE CURRENT CAMPAIGNS AND SLOGANS CHANGE]

#### MM2int\_X

The next several questions are about anti-smoking advertisements. In the past 30 days, have you seen any anti-smoking advertisement or campaign taking place in Ontario with the following themes or slogans:

```
MM2 X
An ad about stop smoking medications like the patch or gum?
INTERVIEWER NOTE: if necessary, remind respondent "IN THE PAST 30 DAYS..."
[DO NOT READ CATEGORIES]
01 - Y
02 - N
03 – Do not watch tv/read newspaper [DO NOT READ CATEGORY]
06 - DK
09 - R
Coverage: All respondents
[W4 – Jan 24, 2007: note added]
MM3_X [stupid.ca: W1-W5]
MM4_X [Support SFO (Heather Crowe Ad): W1-W2]
MM5 X [Ad about Bob: W1-W2]
MM6 X [Smoke-rings:W1-W2]
MM7_X [You have it in you: W2-W5]
MM8_X [What's your quit date?: W2-W5]
MM9_X [Heather Crowe Ad: W2-W3]
MM10 X
                                      [Added at W3 – July 2006: false MM question]
An ad showing a young child using alphabet blocks to spell out the names of health problems associated
with smoking?
INTERVIEWER NOTE: if necessary, remind respondent "IN THE PAST 30 DAYS..."
[DO NOT READ CATEGORIES]
01 - Y
02 - N
03 – Do not watch tv/read newspaper [DO NOT READ CATEGORY]
06 - DK
09 - R
Coverage: All respondents
[W4 – Jan 24, 2007: note added]
MM11 X [Breathe easier (support SFO): W2-W3]
MM13 X [Make your home smoke-free (teddy bear): W4-W5]
```

MM15\_X [boy passes his dad a CD...: W4 – W7

MM12\_X [Quit Tip...: W2-W5]

MM16\_X [smokers talk about cravings; sick people talk about illnesses: W6-W8]

MM14\_X [Driven to Quit: W4, W6, W8]

## **DEMOGRAPHICS**

DEint X

These last questions are for classification purposes only.

[removed "Finally" from intro statement – W6 January 2008]

DDE1 X

IF  $DE1_(X-1) = 02 \mid DE1_(X-1) = 03$  THEN GOTO  $DE1_X$ 

[no previous reporting of year of birth in earlier interviews]

ELSE GOTO DDE2 X

DE1 X

First, in what year were you born?

01 - \_\_\_\_\_ ENTER YEAR [DE1yr\_X range: 1900-1990] GOTO DDE3\_X

02 – DK GOTO DDE1a\_X

03 – R GOTO DDE1a\_X

Coverage: Respondents not providing year of birth at baseline/previous interview(s) DDE1a X

If DE1a  $(X-1) = 07 \mid DE1a \mid (X-1) = 09$  THEN GOTO DE1a X

ELSE GOTO DDE2 X [W6 – Jan 2008: revised GOTO from DDE3 to DDE2]

DE1a X

Ok, can you tell me to which age group you belong? Are you...

[READ CATEGORIES 1-6]

01 - 18 - 24

02 - 25 - 34

03 - 35 - 44

04 - 45 - 54

05 - 55 - 64 OR

06 - 65 years of age and over

07 - DK

09 - R

Coverage: Respondents not providing year of birth

DDE2\_X [W6 – Jan 2008: added to follow-up surveys but code not applied/read until W7] If survey = F2, F4, OR F6 THEN GOTO DE2\_X [to ask every other survey (once per year)] ELSE GOTO DDE3\_X

#### DE2 X

[W6 – Jan 2008: added to follow-up surveys]

What is the highest level of education you have completed?

## [DO NOT READ CATEGORIES]

- 01 No schooling
- 02 Some elementary
- 03 Completed elementary
- 04 Some secondary
- 05 Completed secondary
- 06 Some community college, CEGEP or nurse's training
- 07 Completed community college, CEGEP or nurse's training
- 08 Some university or teacher's college
- 09 Completed university or teacher's college
- 10 Other education or training
- 66 DK
- 99 R

Coverage: All respondents in W6 (then asked every other survey, once per year at BL, F2, F4, F6)

[W6 – Jan 2008: asked of all longitudinal respondents; subsequently in W7 asked once per year, BL and even numbered follow-up interviews. If they miss F2, they would be asked these questions in F3, then again 6-months later at F4 then F6 if they do not miss a survey before then.]

## DDE3 X

IF QB5\_X  $\sim$ = (1,2,3,4,5,6,9) THEN GOTO DE3\_X

ELSE GOTO DE4 X

#### DE3\_X

In general, would you say your health is:

[READ CATEGORIES 1 – 5]

- 01 Excellent
- 02 Very good
- 03 Good
- 04 Fair OR
- 05 Poor
- 06 DK
- 09 R

Coverage: Self-report 'not at all' smokers who smoked between 1 week and the past 30 days, and non-current smokers

[Note: Parallel to QB5 above for smokers]

DDE4\_X [W6 – Jan 2008: added to follow-up surveys but code not applied/read until W7] IF (fnum=1 or fnum=3 or fnum=5) and missed=0 THEN GOTO DE15\_X ELSE GOTO DE4 X

#### Note DE2, DE4, DE12, DE13, DE5a, DE14:

In W6, these once-per-year questions were asked on all follow-up surveys as they were initially asked only at BL. This allows us to begin rotating to even numbered surveys in W7. If a respondent misses an

even numbered survey, they would be asked these alternate year questions in the next interview (odd numbered), then again 6-months later at the appropriate even numbered interview.

#### DE4 X

At present are you married, living with a partner, widowed, divorced, separated, or have you never been married?

### [READ CATEGORIES IF NECESSARY]

- 01 Married or living with a partner
- 02 Widowed
- 03 Divorced
- 04 Separated
- 05 Never been married
- 06 DK
- 09 R

## Coverage: All respondents in W1-W6 (then asked every other survey, once per year at BL, F2, F4, F6)

[W6 – Jan 2008: limited question to be asked of all longitudinal respondents once per year, BL and even numbered follow-up interviews. If they miss F2, they would be asked these questions in F3, then again 6-months later at F4 then F6 if they do not miss a survey before then.]

## DE12\_X

[W6 – Jan 2008: added to follow-up surveys]

If ES8intro=1 show:

Earlier you reported that you work for pay outside your home. Are you presently working for pay in a full-time or in a part-time job?

Else show:

Are you presently working for pay in a full-time or in a part-time job, are you unemployed, retired, a homemaker, a student, or something else?

## [DO NOT READ]

NOTE: Full-time job includes those on vacations, pregnancy leave, illness or other types of leave from work. Student includes STUDENTS working part-time or a summer job.

- 01 full-time job, including those on
- 02 part-time job
- 03 two or more jobs

[revised in W6 – May 26,2008]

- 04 unemployed
- 05 retired (includes retired and working part-time)
- 06 homemaker
- 07 student (includes students working part-time or a summer job)
- 08 self-employed
- 09 disability (not returning to work)

[added on W6 – March 25,,2008]

10 – other [specify]

[recoded from 09 to 10 in May 26,2008]

66 - DK

99 - R

## Coverage: All respondents in W6 (then asked every other survey, once per year at BL, F2, F4, F6)

[W6 – March 26, 2008: Modifications made to improve clarity of questions; was modelled from CAMH Monitor and they made similar edits to their survey; some response categories recoded]

[W6 – Jan 2008: asked of all longitudinal respondents once per year, BL and even numbered follow-up interviews If they miss F2, they would be asked these questions in F3, then again 6-months later at F4 then F6 if they do not miss a survey before then.] [W7-July '08, added to response category 07: "Includes students working part-time or a summer job"] [W6 – Jan 2008: added to follow-up surveys] DE13 X Including yourself, how many people 18 years of age or older are currently living in your household? 01 - \_\_\_\_ Enter number [DE13an\_X range: 0-15] 02 - DK03 - RCoverage: All respondents in W6 (then asked every other survey, once per year at BL, F2, F4, F6) [W6 – Jan 2008: asked of all longitudinal respondents once per year, BL and even numbered follow-up interviews If they miss F2, they would be asked these questions in F3, then again 6-months later at F4 then F6 if they do not miss a survey before then.] DE5a\_X How many children under 18 years of age live in your household? [DE5an\_X range: 0-15] 01 - \_\_\_\_ Enter number 02 - DK03 - RCoverage: All respondents in W1-W6 (then asked every other survey, once per year at BL, F2, F4, F6) [W6 – Jan 2008: limited question to be asked of all longitudinal respondents once per year, BL and even numbered follow-up interviews. If they miss F2, they would be asked these questions in F3, then again 6months later at F4 then F6 if they do not miss a survey before then.] DE14\_X [W6 – Jan 2008: added to follow-up surveys] Including yourself, how many people in your household smoke cigarettes? 01 - Enter number [DE14n X range: 0-15] 06 - DK09 - RCoverage: All respondents in W6 (then asked every other survey, once per year at BL, F2, F4, F6) [W6 – Jan '08 - asked of all longitudinal respondents once per year, BL and even numbered follow-up interviews If they miss F2, they would be asked these questions in F3, then again 6-months later at F4 then F6 if they do not miss a survey before then.] (for ALL follow-up surveys, F1-F6) DE15 X [added at W6 – Jan 2008] Has your address changed since we last spoke to you on [DATE OF LAST INTERVIEW]?

DE9int X

Coverage: All respondents

01 - Yes

02 - No

09 - R

I will get your new address in a minute. I just have two more quick questions.

GOTO DE9int X

GOTO DDE6d X

DE9 X

[added at W5 – July 2007]

How would you describe your sense of belonging to your local community? Would you say:

PROBE: How strongly do you feel that you are part of your local community?

[READ CATEGORIES 01 – 04]

01 – Very strong,

02 – Somewhat strong,

03 – Somewhat weak, OR

04 – Very weak

06 - DK

09 - R

Coverage: Respondents who have changed their address since their last interview

[W6 – Jan 2008: limited coverage to those who have changed their address since their last interview; changed placement of question in follow-up surveys to allow for better interview flow]

#### DE10 X

[added to F.UP at W6, Jan 2008]

Which of the following best describes your main residence?

[READ CATEGORIES 1-4]

01 – A detached, single family home

02 – An attached house such as a townhouse, or a semi-detached house.

03 – A multiple unit dwelling, such as an apartment building, a condominium apartment, or a duplex

04 – Shared accommodation, such as a rooming house, dorm, or retirement home

05 – Other specify

06 - DK

09 - R

Coverage: Respondents who have changed their address since their last interview

## DDE6d\_X

[added for F3 surveys at W5 – July 2007]

If survey is F3 and Cohort = 3 or 4 THEN GOTO DE6d [cohorts not previously asked if we could recontact them for additional follow-up interviews: C2 asked in W5; C5 and C6 had new recruitment script with additional follow-ups]

ELSE GOTO DDE6\_X

## DE6d\_X

[added for F3 surveys at W5 – July 2007]

Thank you for answering my questions. As this is an important ACADEMIC survey to better understand changes over time in attitudes, behaviours and beliefs related to smoking, we are extending the number of follow-up interviews. We will be conducting up to 3 additional surveys that will be reduced to 10-15 minutes in length - you will continue to receive a \$15 cheque for each survey in which you participate. Can we contact you again in approximately 6-months from now for an additional follow-up interview? NOTE: see HELP for more information on number of follow-up interviews

01 – Yes GOTO DDE6\_X 02 – No GOTO DE6e\_X

Coverage: F3 surveys for cohorts 3,4

DE6e X

[added for F3 surveys at W6 – Jan 2008]

We really appreciate your participation in the previous surveys. The difference between this and most other surveys is that we are speaking to the same people a number of times to better understand changes over time in attitudes, behaviours and beliefs related to smoking. This is why your participation is so important to us.

[DO NOT READ]

01 – YES will participate

02 - NO,

Coverage: C3 and C4 F3 participants who refuse participation in future follow-up surveys

#### DDE6\_X

IF address = "" {no address given previously} THEN GOTO DE6a\_X

IF Q4eb\_X = 02 {address given previously, did not receive payment for previous survey(s)}

THEN GOTO DE6b\_X

IF  $Q4i_X = 03 \mid Q4i_X = 04$  THEN GOTO DE7\_X {does not want to provide address}

IF survey =F3 & DE6e\_F = 2 THEN GOTO REPAY\_F {last follow-up survey for respondent}

IF (DE6E\_X=2) THEN GOTO DE7\_X {address on file, but does not want to participate in F4-F6}

[added at W6 – Jan 2008]

ELSE GOTO DE6c\_X { address given previously and follow-up payment received}

## DE6a\_X

Thank you again for answering my questions. We would like to send you the \$15 honourarium for participating in this survey. Can you tell me your name, address and postal code where you receive your mail?

PROBE: This is a UNIVERSITY based research study. Your answers to this survey will be kept <u>absolutely</u> confidential. All personal information, including your name and address, will be kept <u>strictly</u> confidential and will not be shared with any person or group that is not associated with this survey.

## [MAKE SURE THAT SPELLING IS CORRECT—REPEAT BACK TO RESPONDENT TO CHECK]

01 – SPECIFY ADDRESS: \_\_\_\_\_ GOTO DEFN\_X – DEPCconf\_X

02 – NO GOTO DE7\_X [revised goto in W6 – Jan 2008]

Coverage: Respondents with no address on file

#### DE6b X

Thank you again for answering my questions. We are sorry that you have not yet received your cheque for this survey. IF DE15 $_X$  = 1 THEN SHOW:

Can you tell me your new mailing address?

IF DE15 $_X$ != 1 THEN SHOW:

I would like to confirm your address that we have on our files

01 – SPECIFY NEW ADDRESS/CONTACT INFO\_\_\_\_\_

GOTO DEFN\_X - DEPCconf\_X

02 – CONFIRM STORED ADDRESS/CONTACT NUMBER

GOTO REPAY X

Coverage: Respondents with address on file but no cheque received

## REPAY X

# [CONFIRM ADDRESS]

Please call us if you have not received the cheque by next week and we will ensure that you receive it. Our toll-free number is 1-866-303-2822.

## DE6c\_X

Thank you again for answering my questions. About 6 months from now, in [month], we plan to contact you again for the next follow-up survey. Before calling you, we will send you another cheque for \$15, as a token of our thanks. To make sure that the cheque for the next survey reaches you, we would like to keep your contact information up to date. Do you expect your address or phone number to change at any time over the next year?

IF  $DE15_X = 1$  THEN SHOW:

Can you tell me your new mailing address?

01 – YES SPECIFY ADDRESS/CONTACT INFO: \_\_\_\_

GOTO DEFN\_X - DEAcont\_X

02 – NO [CONFIRM ADDRESS from previous interview]

Coverage: All respondents who received their cheque

## DE7\_X

Can you just tell me your postal code?

[PROBE: This information will be used for regional classification purposes only]
01 - ENTER 6-DIGIT POSTAL CODE GOTO DEPCconf X

06 – DK GOTO DE8\_X 09 – No/R GOTO DE8\_X

Coverage: Respondents who do not want to provide full address

#### DE8 X

Would you be willing to provide me with the first 3 digits of your postal code?

PROBE: As a reminder, this information will be kept completely confidential and will not be shared with any person or group that is not associated with this survey. This information will be used to help us understand regional differences in behaviours and beliefs related to tobacco.

01 - \_\_\_\_\_ ENTER 3-DIGIT POSTAL CODE GOTO DEPCconf\_X 06 - DK GOTO DCONFIRM\_X 09 - No/R GOTO DCONFIRM\_X

Coverage: Respondents who do not want to provide full postal code

DEFNAME\_X - DEPCconf\_X

```
DDEID X [Added December 2005]
```

IF !((address = " ") | (address = "")) GOTO DDEAc\_X (name/address previously provided)

IF (Q4) X = 01) GOTO DDEAc X (provided nickname/initials during previous call)

IF (DE6a\_X = 01) GOTO DDEAc\_X (provided full address at end of survey)

ELSE GOTO DEID X

## DEID X [Added December 2005]

Can you please provide us with something that uniquely identifies you so that when we call back we will be able to reach you? For example, just your first name, a nickname or your initials?

01 - Enter name/initials (DEIDtx\_X)

02 – Refused GOTO DDEAc\_X

#### DDEAc X

IF DE6a\_X=01 | DE6b=01 | DE6c=01 | DEAcont=02 THEN GOTO DEAcont\_X IF DEAcont=01 THEN GOTO DEAcont2 X

## DEAcon\_X

Is there an alternate number that you can also be reached at?

01 - Yes [Enter: DEAltnum (###) ### - ####]

02 – No GOTO Q.COMMENTS\_X

## DEAc2\_X

Last time we spoke, you told us that an alternate phone number that you can be reached at was [DEAltnum]. Is this still your alternate phone number?

01 – Yes GOTO Q.COMMENTS\_X

02 – No [Enter: DEAltnum\_X (###) ### - ####] GOTO Q.COMMENTS\_X

## Q.COMMENTS X

If respondent would like to provide comments, enter them here. Interviewer - Do not ask respondent if they have any comments.

Q\_end [revised at W6 Jan '08]

If survey != F6, or DE6d != 2 show:

Thank you very much for answering my questions and continuing your participation in this study. We will contact you again in about 6 months time.

If (Fnum=3 & DE6e\_X=2) [Respondents declining further participation]

Thank you very much for answering my questions. <u>As this is your last interview</u>, we want to thank you again for your participation in this survey.

[W8 – Jan 2009: added underlined text]

## Show for everyone:

For more information about this project, you can contact us at our toll-free number provided in our correspondence letter.

## IF NO ADDRESS ON FILE, SHOW:

For more information about this project, you can contact us at our toll-free number, 1-866-303-2822.

#### THANK AND TERMINATE

A7. [POSTAL CODE]

A8. [INTERVIEW COMPLETION TIME: HH:MM]

A9. [SURVEY LENGTH]