

## TABLE OF CONTENTS

|   |            |
|---|------------|
| <b>1. INTRODUCTION.....</b>   | <b>A-1</b> |
| 1.1 Background .....  | A-1        |
| 1.2 Purpose and Objectives .....  | A-3        |
| 1.3 Methodology.....  | A-4        |
| 1.4 Macro Regions.....  | A-5        |
| 1.5 Principal Variables .....   | A-6        |
| <b>2. PROVINCIAL FINDINGS.....</b>  | <b>B-1</b> |
| 2.1 Introduction.....   | B-1        |
| 2.2 Cigarette Smoking Status of BC Residents .....  | B-1        |
| 2.3 The Social Demographics of Cigarette Smoking.....                                     | B-4        |
| 2.4 Frequency of Cigarette Smoking among Current Users.....                               | B-12       |
| 2.4.1 Days Smoked in the Past Month .....   | B-12       |
| 2.4.2 Cigarettes per Day by Daily Smokers.....  | B-14       |
| 2.4.3 Cigarettes per Day by Non-Daily Smokers.....  | B-17       |
| 2.5 Age of Initiation for Cigarette Smoking.....  | B-20       |
| 2.5.1 Cigarette Smoking.....  | B-21       |
| 2.6 Exposure to Environmental Tobacco Smoke (ETS) among Non-Smokers.....                  | B-23       |
| 2.6.1 Irritation from Exposure to ETS.....  | B-23       |
| 2.6.2 Overall Exposure to ETS .....   | B-29       |
| 2.6.3 Exposure to ETS at Home.....  | B-30       |
| 2.6.4 Exposure to ETS at Work or School.....  | B-40       |
| 2.6.5 Exposure to ETS in Other Indoor Settings .....                                      | B-47       |
| <b>3. ADVANCED QUESTIONNAIRE RESULTS.....</b>   | <b>C-1</b> |
| 3.1 Introduction.....   | C-1        |
| 3.2 Reasons for Using, Quitting & Never Using Tobacco .....                               | C-2        |
| 3.2.1 Reasons for Smoking or Using Tobacco .....  | C-2        |
| 3.2.2 Quitting Behaviour and Motivations.....   | C-4        |
| 3.2.3 Reasons for Never Starting to Smoke or Use Tobacco.....                             | C-8        |
| 3.3 Attitudes Towards Tobacco & Tobacco Control.....                                      | C-11       |
| 3.3.1 Tobacco Hazard Related Attitudes.....   | C-11       |
| 3.3.2 Smoke Avoidance Attitudes.....  | C-14       |
| 3.3.3 Tobacco Control Attitudes.....  | C-15       |
| 3.3.4 Corporate Distrust .....  | C-17       |
| 3.3.5 Views on Smoking Policy .....   | C-19       |
| 3.4 Segmentation Analysis Results.....  | C-22       |
| 3.4.1 Introduction to Segmentation Analysis.....  | C-22       |
| 3.4.2 Segmentation Approaches to Tobacco Issues and Underlying Attitudes and Values ..... | C-22       |
| 3.4.3 Overview of Smoking Related Population Segments .....                               | C-24       |
| 3.4.4 Demographic and Psychographic Segment Differentiation .....                         | C-26       |
| 3.4.5 Segment Smoking Attitudes .....   | C-32       |
| 3.4.6 Segment Behaviour and Views on Smoking Policy .....                                 | C-34       |
| 3.4.7 Segment Share of Smokers.....   | C-36       |
| 3.5 Summary & Policy Implications.....  | C-38       |

|   |            |
|---|------------|
| <b>4. ALTERNATE FORMS OF TOBACCO .....</b>                                      | <b>D-1</b> |
| 4.1 Introduction.....   | D-1        |
| 4.2 Alternate Tobacco Use Status .....  | D-2        |
| 4.2.1 Smokeless Tobacco Use Status .....  | D-2        |
| 4.2.2 Cigar/Cigarillo Smoking Status .....                                      | D-4        |
| 4.2.3 Pipe Smoking Status.....  | D-6        |
| 4.2.4 Cigar, Pipe and Cigarette Smoking Status of Smokeless Tobacco Users ..... | D-7        |
| 4.2.5 Overall Tobacco Use Status .....  | D-10       |
| 4.2.6 Current Use of All Forms of Tobacco.....                                  | D-11       |
| 4.3 The Social Demographics of Alternate Tobacco Use.....                       | D-14       |
| 4.3.1 Gender and Age .....  | D-14       |
| 4.3.2 Birthplace and Marital Status .....                                       | D-15       |
| 4.3.3 Income Adequacy and Education.....  | D-16       |
| 4.3.4 Ethnicity and Labour Force Status .....                                   | D-18       |
| 4.3.5 Summary.....  | D-20       |
| 4.4 Age of Initiation of Alternate Tobacco Use.....                             | D-21       |
| 4.4.1 Smokeless Tobacco Use .....   | D-21       |
| 4.4.2 Cigar Smoking .....   | D-23       |
| 4.4.3 Pipe Smoking .....  | D-25       |
| 4.5 Smokeless Tobacco Users and Environmental Tobacco Smoke Exposure .....      | D-27       |
| 4.5.1 Irritation From Exposure to ETS.....                                      | D-27       |
| 4.5.2 Overall Exposure to ETS .....   | D-27       |
| 4.5.3 Frequency of ETS Exposure at Home.....                                    | D-28       |
| 4.5.4 Frequency of ETS Exposure at Work or School .....                         | D-29       |
| 4.5.5 Frequency of ETS Exposure in Other Indoor Settings.....                   | D-30       |
| 4.6 Demographics of Survey Samples .....  | D-33       |
| <b>5. BRITISH COLUMBIA ABORIGINAL POPULATION.....</b>                           | <b>E-1</b> |
| 5.1 Introduction.....   | E-1        |
| 5.2 Tobacco Use Status of Aboriginal Population .....                           | E-1        |
| 5.2.1 Cigarette Smoking Status.....   | E-2        |
| 5.2.2 Alternate Tobacco Use Status .....  | E-3        |
| 5.2.3 Overall Tobacco Use Status .....  | E-6        |
| 5.3 Social Demographics of Tobacco Use.....                                     | E-8        |
| 5.3.1 Gender and Age .....  | E-8        |
| 5.3.2 Birthplace and Marital Status .....                                       | E-9        |
| 5.3.3 Income Adequacy and Education.....  | E-10       |
| 5.3.4 Labour Force Status .....   | E-11       |
| 5.4 Frequency of Cigarette Smoking among Current Smokers.....                   | E-13       |
| 5.4.1 Days Smoked in Past Month.....  | E-13       |
| 5.4.2 Cigarettes per Day by Daily Smokers.....                                  | E-15       |
| 5.4.3 Cigarettes per Day by Non-Daily Smokers.....                              | E-17       |
| 5.5 Age of Initiation for Tobacco Use.....                                      | E-19       |
| 5.5.1 Age of Initiation for Cigarette Smoking.....                              | E-19       |
| 5.5.2 Age of Initiation for Cigars, Pipes & Smokeless Tobacco.....              | E-20       |

|  |            |
|--|------------|
| 5.6 Exposure to Environmental Tobacco Smoke (ETS) among Non-Smokers..... | E-23       |
| 5.6.1 Irritation From Exposure to ETS.....                               | E-23       |
| 5.6.2 Overall Exposure to ETS.....                                       | E-24       |
| 5.6.3 Exposure to ETS at Home.....                                       | E-25       |
| 5.6.4 Exposure to ETS at Work or School.....                             | E-32       |
| 5.6.5 Exposure to ETS in Other Indoor Settings.....                      | E-33       |
| 5.7 Demographics of Survey Samples.....                                  | E-36       |
| <b>6. BRITISH COLUMBIA SOUTH ASIAN POPULATION.....</b>                   | <b>F-1</b> |
| 6.1 Introduction.....  | F-1        |
| 6.2 Tobacco Use Status of South Asian Population.....                    | F-1        |
| 6.2.1 Cigarette Smoking Status.....                                      | F-2        |
| 6.2.2 Alternate Tobacco Use Status.....                                  | F-3        |
| 6.2.3 Overall Tobacco Use Status.....                                    | F-6        |
| 6.3 Social Demographics of Tobacco Use.....                              | F-8        |
| 6.3.1 Gender and Age.....  | F-8        |
| 6.3.2 Birthplace and Marital Status.....                                 | F-9        |
| 6.3.3 Income Adequacy and Education.....                                 | F-10       |
| 6.3.4 Labour Force Status.....   | F-11       |
| 6.4 Frequency of Cigarette Smoking among Current Users.....              | F-13       |
| 6.4.1 Days Smoked in Past Month.....                                     | F-13       |
| 6.4.2 Cigarettes per Day by Daily Smokers.....                           | F-14       |
| 6.4.3 Cigarettes per Day by Non-Daily Smokers.....                       | F-14       |
| 6.5 Age of Initiation for Tobacco Use.....                               | F-15       |
| 6.5.1 Age of Initiation for Cigarette Smoking.....                       | F-15       |
| 6.5.2 Age of Initiation for Cigars, Pipes & Smokeless Tobacco.....       | F-16       |
| 6.6 Exposure to Environmental Tobacco Smoke (ETS) among Non-Smokers..... | F-17       |
| 6.6.1 Irritation From Exposure to ETS.....                               | F-17       |
| 6.6.2 Overall Exposure to ETS.....                                       | F-17       |
| 6.6.3 Exposure to ETS at Home.....                                       | F-18       |
| 6.6.4 Exposure to ETS at Work or School.....                             | F-20       |
| 6.6.5 Exposure to ETS in Other Indoor Settings.....                      | F-21       |
| 6.7 Demographics of Survey Samples.....                                  | F-24       |
| <b>7. BRITISH COLUMBIA SOUTH EAST ASIAN POPULATION.....</b>              | <b>G-1</b> |
| 7.1 Introduction.....  | G-1        |
| 7.2 Tobacco Use Status of South East Asian Population.....               | G-2        |
| 7.2.1 Cigarette Smoking Status.....                                      | G-2        |
| 7.2.2 Alternate Tobacco Use Status.....                                  | G-4        |
| 7.2.3 Overall Tobacco Use Status.....                                    | G-7        |
| 7.3 Social Demographics of Tobacco Use.....                              | G-9        |
| 7.3.1 Gender and Age.....  | G-9        |
| 7.3.2 Birthplace and Marital Status.....                                 | G-10       |
| 7.3.3 Income Adequacy and Education.....                                 | G-11       |
| 7.3.4 Labour Force Status.....   | G-12       |
| 7.4 Frequency of Cigarette Smoking among Current Users.....              | G-13       |
| 7.4.1 Days Smoked in Past Month.....                                     | G-14       |
| 7.4.2 Cigarettes per Day by Daily Smokers.....                           | G-14       |
| 7.4.3 Cigarettes per Day by Non-Daily Smokers.....                       | G-15       |

|   |            |
|---|------------|
| 7.5 Age of Initiation for Tobacco Use.....                                | G-16       |
| 7.5.1 Age of Initiation for Cigarette Smoking.....                        | G-16       |
| 7.5.2 Age of Initiation for Cigars, Pipes & Smokeless Tobacco .....       | G-17       |
| 7.6 Exposure to Environmental Tobacco Smoke (ETS) among Non-Smokers ..... | G-19       |
| 7.6.1 Irritation From Exposure to ETS.....                                | G-19       |
| 7.6.2 Overall Exposure to ETS .....                                       | G-19       |
| 7.6.3 Exposure to ETS at Home.....  | G-20       |
| 7.6.4 Exposure to ETS at Work or School.....                              | G-25       |
| 7.6.5 Exposure to ETS in Other Indoor Settings .....                      | G-26       |
| 7.7 Demographics of Survey Samples .....                                  | G-29       |
| <b>8. CARIBOO CHSS REPORT .....</b>                                       | <b>H-1</b> |
| 8.1 Introduction.....   | H-1        |
| 8.2 Summary.....  | H-3        |
| 8.3 Tobacco Use Status of Cariboo Residents.....                          | H-4        |
| 8.3.1 Cigarette Smoking Status.....                                       | H-4        |
| 8.3.2 Alternate Tobacco Use Status .....                                  | H-6        |
| 8.3.3 Overall Tobacco Use Status .....                                    | H-9        |
| 8.4 Social Demographics of Tobacco Use.....                               | H-10       |
| 8.4.1 Gender and Age .....  | H-10       |
| 8.4.2 Birthplace and Marital Status .....                                 | H-12       |
| 8.4.3 Income Adequacy and Education.....                                  | H-13       |
| 8.4.4 Ethnicity and Labour Force Status .....                             | H-14       |
| 8.5 Frequency of Cigarette Smoking among Current Users.....               | H-16       |
| 8.5.1 Days Smoked in Past Month.....                                      | H-16       |
| 8.5.2 Cigarettes per Day by Daily Smokers.....                            | H-18       |
| 8.5.3 Cigarettes per Day by Non-Daily Smokers.....                        | H-20       |
| 8.6 Age of Initiation for Tobacco Use.....                                | H-22       |
| 8.6.1 Age of Initiation for Cigarette Smoking.....                        | H-22       |
| 8.6.2 Age of Initiation for Cigars, Pipes & Smokeless Tobacco .....       | H-24       |
| 8.7 Exposure to Environmental Tobacco Smoke (ETS) among Non-Smokers ..... | H-26       |
| 8.7.1 Irritation From Exposure to ETS.....                                | H-26       |
| 8.7.2 Overall Exposure to ETS .....                                       | H-28       |
| 8.7.3 Exposure to ETS at Home.....  | H-29       |
| 8.7.4 Exposure to ETS at Work or School.....                              | H-36       |
| 8.7.5 Exposure to ETS in Other Indoor Settings .....                      | H-37       |
| 8.8 Demographics of Survey Sample.....                                    | H-39       |

## APPENDIX