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Global Adult Tobacco
Survey (GATS)
China 2010 Country Report

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Foreword

Currently, nations are striving to curb tobacco use and reduce its harms. The World Health Organization's (WHO) Framework Convention on Tobacco Control (FCTC) and the MPOWER strategies summarize the world's most up-to-date tobacco control experiences and provide guidelines for effectively preventing and controlling tobacco use.

The utilization of research and surveillance, and the exchange of information are detailed in Article 20 of the WHO FCTC, which also explains the meaning of "M" ("monitor") in the MPOWER strategy package. The FCTC requires that all Parties establish programs for national, regional and global surveillance to determine the magnitude, patterns, determinants and consequences of tobacco consumption and exposure to tobacco smoke. Towards this end, the Parties should integrate tobacco surveillance into standardized national, regional and global health surveillance so that data are comparable and can be analyzed at regional and international levels.

The Chinese Center for Disease Control and Prevention (China CDC) was commissioned in 2008 by the Ministry of Health to conduct the 2010 China Global Adult Tobacco Survey (GATS). Through systematically monitoring adult tobacco use, this survey tracked key indicators for tobacco control from a nationally representative sample and collected data on the implementation of the policies recommended by the FCTC and as indicated in the MPOWER package.

China is the largest tobacco producer and consumer in the world. It has 1/5 of the world's population and is home to 1/3 of the world's smokers. The health hazards to the public and the heavy social and economic burdens caused by such substantial tobacco consumption are clear.

China's tobacco control efforts began 30 years ago, as the country was opening up and undergoing reform. Three nation-wide surveys and surveillance programs focusing on the tobacco epidemic were conducted in China, in 1984, 1996 and 2002. They have since become benchmarks for assessing tobacco use in China and have served as an important base for developing tobacco control policies. Although important progress and partial breakthroughs have been achieved, tobacco control work is still facing significant difficulties.

China has a heavy responsibility and a long way to go before attaining complete tobacco control and FCTC compliance. A variety of legislative, administrative, economic and publicity measures should be taken to promote these efforts. However, this goal cannot be achieved without the awareness and involvement of the entire society.

Let us work together to create a smoke-free environment in order to enjoy long and healthy lives!

A handwritten signature in black ink, consisting of stylized Chinese characters, likely '王宇' (Wang Yu).

Wang Yu, M.D., PhD,

Director General, Chinese Center for Disease Control and
Prevention

August 6, 2010



U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES

Public Health Service

Centers for Disease Control
and Prevention (CDC)
Atlanta GA 30333

June 29, 2011

On behalf of the U.S. Centers for Disease Control and Prevention, I congratulate China on publishing its first Global Adult Tobacco Survey (GATS) results. This report marks a milestone in China's participation in the first global survey to track adult tobacco use and related trends using standardized methods. Moreover, this report has great potential to improve tobacco use prevention and control efforts in China.

China is the world's largest producer and consumer of tobacco. GATS shows that there were more than 300 million smokers in China in 2010. More than half of men were current smokers and 7 of 10 nonsmoking adults were exposed to secondhand smoke. Remarkably, half of smokers spent less than \$0.74 on a pack of cigarettes. Evidence strongly suggests that such a low price increases tobacco use, which in turn increases health and medical costs.

Reducing tobacco use in China will require a strong commitment to the World Health Organization's (WHO) MPOWER strategies. The WHO strategies include **M**onitoring tobacco use and prevention policies; **P**rotecting people from secondhand smoke; **O**ffering help to those who want to quit; **W**arning people about the dangers of tobacco; **E**nforcing bans on tobacco advertising, promotion, and sponsorship; and **R**aising taxes on tobacco products. Making MPOWER a reality in China and meeting China's commitments under the WHO Framework Convention on Tobacco Control means adopting policies to protect all workers and the public from secondhand smoke; significantly increasing tobacco prices, particularly of the lowest-priced products; and enforcing bans on tobacco advertising, marketing, and promotion. These proven strategies can prevent illness and death.

China has taken a crucial step in combating tobacco use. I commend the Ministry of Health and the Chinese Center for Disease Control and Prevention for their leadership in making GATS a success. As one of only 14 countries to participate in the survey so far, China has shown a vision for saving lives and improving health. The global tobacco epidemic is predicted to kill 8 million people a year by 2030—including more than 2 million people a year in China—and remains one of the biggest health challenges our world faces.

The U.S. Centers for Disease Control and Prevention looks forward to ongoing collaboration with you in our shared mission to prevent the needless toll of tobacco in your country and all countries of the world.

A handwritten signature in black ink, reading "Thomas R. Frieden".

Thomas R. Frieden, M.D., M.P.H.
Director, U.S. Centers for Disease
Control and Prevention

Preface

WHO warmly congratulates China for the publication of the Global Adult Tobacco Survey (GATS) Report. The GATS protocol is recognized around the world as international best practice and these results are reliable and scientifically defensible on epidemiological principles. By choosing to implement the GATS and executing it so effectively, China demonstrates that the value of health information is well understood and that the severity of the tobacco epidemic is appreciated by the Chinese authorities. In implementing GATS, China is setting an important good example for many other countries to follow.

Epidemiological evidence is of vital importance in formulating responsible, appropriate and effective responses to epidemics, be they emerging or long standing. Smarter ways of gathering, analyzing and using health information lead to better decisions and spending, and make it easier to track and confront threats to health and the economy. That is why this GATS Report is so important for China, where 301 million adults are smokers and therefore at high risk of disability and death from tobacco.

Although many people think of an epidemic response in terms of containing infectious disease outbreaks, China's long-standing high prevalence of tobacco addiction deserves the same level of concern as an outbreak of SARS or an H1N1 pandemic. Over the years, a combination of cultural factors, poor health literacy and a lack of appropriate legislation, as well as economic forces surrounding the tobacco industry, have resulted in epidemic levels of tobacco addiction. This is particularly true among Chinese men, among whom 52.9% are smokers. Tobacco use causes cancer, tuberculosis, chronic obstructive pulmonary disease and cardiovascular diseases. Children and others exposed to secondhand smoke can suffer illness and even death as a result. Chronic conditions now constitute the lion's share of the burden of disease in China, and tobacco use is the single largest preventable cause of death and disease.

China's leadership has recognized that this tobacco epidemic must be stopped and therefore has ratified the WHO Framework Convention on Tobacco Control. Full implementation of the proven measures in the Convention will bring down the prevalence of tobacco use in China and stop the coming

wave of death and disability attributable to tobacco. WHO pledges to support China to urgently address the tobacco epidemic, to improve the lives of the Chinese people and to safeguard the economy from the cost and productivity impact of chronic disease. Now is the time to feed the new data from GATS into the planning process to inform the full implementation of the WHO Framework Convention on Tobacco Control.

WHO commends the Ministry of Health and the Chinese Center for Disease Control and Prevention on the success of GATS in this country, and appreciates the role of US CDC and other partners. We look forward to continuing our collaboration to improve the lives of the Chinese people.



Dr Michael O'Leary

WHO Representative in China

August 9, 2010

Acknowledgements

China began to honor its FCTC commitments in 2006. It was essential to establish an effective monitoring, supervising and evaluation system to monitor tobacco use and obtain nationally representative data on tobacco use.

The 2010 Global Adult Tobacco Survey in China (GATS China) was commissioned by the Ministry of Health of the People's Republic of China and implemented by the Chinese Center for Disease Control and Prevention. Preparation for the survey began in October 2008 to cover 100 counties in 28 provinces. The program achieved desirable results and accumulated useful experience. It embodies the efforts and hard work of many people, to whom we express our heartfelt thanks!

We thank the Bloomberg Initiative to Reduce Tobacco Use, the Bill and Melinda Gates Foundation, the CDC Foundation and WHO for their financial and technical support, which made the survey possible.

We thank the experts from the United States Centers for Disease Control and Prevention (US CDC), who developed a set of systemic criteria for the adult tobacco use survey worldwide. We are appreciative of all the experts from US CDC who have provided guidance and assistance for GATS CHINA.

We thank the leadership of the Ministry of Health and the China CDC for their strong support.

Our thanks go to the national project office and provincial survey teams for their hard work.

We pay tribute to all the editors and writers of this GATS China Report. Many of them have been involved in the entire survey process and participated in the key work. They are the backbone and mainstay of this program.

We appreciate all who worked for and contributed their efforts to this program.

The success of GATS China indicates that a surveillance method and indicators for tobacco control have been set up. It is not only a glory to be celebrated by our Chinese colleagues, but also for us to share with the world!

GATS China National Office

Chinese Center for Disease Control and Prevention

July 26, 2010

Executive Summary

It is essential to establish an effective monitoring and evaluation system to monitor tobacco use and obtain nationally representative periodic data on the key indicators of tobacco use among adolescents and adults. This is a responsibility clearly given by the WHO Framework Convention on Tobacco Control (WHO FCTC) to all parties. The WHO FCTC and its guidelines provide the foundation for countries to implement and manage tobacco control. To help make this a reality, WHO introduced a package of measures, entitled MPOWER, that were intended to assist in the country-level implementation of selected measures to reduce the demand for tobacco, as contained in the WHO FCTC.

The Global Adult Tobacco Survey (GATS) is a household survey coordinated by various international and national partners. The Bloomberg Initiative to Reduce Tobacco Use and the Bill and Melinda Gates Foundation provided resources and the U.S. Centers for Disease Control and Prevention and WHO provided technical support. So far, 14 countries have implemented the survey, which has provided them with strong evidence for developing, monitoring, and implementing effective tobacco controls.

The 2010 Global Adult Tobacco Survey in China (GATS China) was a nationally representative household survey of non-institutionalized men and women aged 15 and older. The questionnaire elicited information on background and characteristics, tobacco use (smoking and smokeless), cessation, secondhand smoke, economics, media, and knowledge, attitudes, and perceptions. Stratified multi-stage cluster sampling was used. One eligible person was randomly selected from each selected household. The iPAQ handheld computers were used to collect data. The household and the individual response rates were 97.5% and 98.5%, respectively, and the total response rate was 96.0%. A total of 13,354 people completed the individual questionnaire.

The main results were as follows:

Tobacco use: The current smoking prevalence among people aged 15 and above was 28.1%, representing 301 million current smokers. The current smoking prevalence among men was 52.9%, and that among women was 2.4%; the current smoking prevalence for the male population aged 15-69 was 54.0%. The prevalence among male adults was higher in rural areas than in urban areas (56.1% vs. 49.2%). Most of the current smokers were daily smokers (85.6%) and smoked manufactured cigarettes

(94.8%). Current smokers smoked 14.2 manufactured cigarettes a day on average. More than half of young ever daily smokers (20-34 years) became daily smokers before the age of 20.

There was a slight decline in the current smoking prevalence compared to the results of the 1996 National Prevalence Survey of Smoking Patterns, but it still remained at a high level.

Nicotine dependence and smoking cessation: Among ever smokers, 16.9% had quit smoking and 11.7% had quit for 2 years or longer, while 36.4% of current smokers and those who had been abstinent for less than a year had tried to quit smoking in the previous 12 months. However, 91.8% of those who had tried to quit during the past 12 months had never received quitting assistance. Among those who had recently visited health care providers, 33.9% received advice on quitting smoking. The proportion of relapsed smokers among ever smokers was high at 33.1%.

Secondhand smoke exposure: Secondhand smoke exposure remained a serious issue. Among nonsmokers, 72.4% said they had been exposed to secondhand smoke and 38.0% said they were exposed to secondhand smoke on a daily basis.

It was extremely common for respondents to notice smoking (an indicator of exposure to tobacco smoke) in indoor public places and at workplaces. The proportion of adults noticing smoking in restaurants was 88.5%, 58.4% noticed it in government buildings, and around 35% in medical and health care institutions, in schools, and on public transportation. Among adults aged 15 and older, 67.3% said tobacco smoking occurred at home.

Among respondents who worked indoors, 37.7% reported that there was no rule against smoking at work and 31.0% reported that there was a complete ban on smoking; 89.2% of those who worked indoors and reported that there was no restriction on smoking at workplaces had noticed smoking at work in the previous 30 days. Although the prevalence of exposure to secondhand smoke was lower in workplaces with a complete ban on smoking, the proportion of adults who had noticed smoking in those places was still as high as 25.5%. Overall, 63.3% reported smoking occurred at indoor workplaces. Therefore, protection from exposure to secondhand smoke in indoor public places and workplaces was not sufficient and secondhand smoke exposure remained a very serious health problem.

Economics: Cigarette prices in China followed a skewed distribution. Although some respondents reported buying expensive cigarettes, 50% of people spent RMB 5 Yuan or less on one pack of cigarettes. The median amount spent on 100 packs of manufactured cigarettes was only 2.0% of the 2009 per

capita Gross Domestic Product (GDP). Compared to other countries conducting the GATS, cigarette prices in China were very low.

Warning and awareness of tobacco's harms: In the previous 30 days, 40.2% of adults indicated they had not seen any message warning about the dangers of tobacco use or encouraging smokers to quit, either via the media or in public places. Despite the fact that 86.7% of current smokers said they had seen a warning label on a cigarette pack ("Smoking is harmful for your health") in the previous 30 days, 63.6% of them reported that the warning did not make them consider quitting. Currently, the health warnings on Chinese cigarette packages do not play a sufficient warning and educational role. While most people agreed that smoking and secondhand smoking were harmful to health, they did not know what the specific health consequences were, such as stroke, heart attack and lung cancer, and that secondhand smoke caused adult heart disease, lung cancer and lung diseases in children. More than three fourths of adults did not fully understand the harms of smoking and secondhand smoke, and there was even less understanding in rural areas. Among adults aged 15 and older, 35.8% did not correctly understand and 50.2% said they did not know (86.0% total) that the belief that low-tar cigarettes are less harmful than regular cigarettes has been proven to be erroneous. Health care professionals (54.7%), teachers, and those with more education had high levels of misconceptions.

Tobacco advertisement, promotion and sponsorship: Nearly one fifth of adults had noticed tobacco advertisements or promotional activities in the past 30 days. Among adults who had noticed tobacco advertisements or promotions during the past 30 days, 49.8% reported having noticed advertisements on TV.

Conclusions: About 301 million people smoke in China. Current smoking prevalence among men is among the highest in the world. Exposure to secondhand smoke is also very high. The current smoking prevalence among men has remained at a high level. Most smokers (91.8%) who attempted to quit smoking had not received any cessation aids. Secondhand smoke exposure remained a very serious issue in indoor workplaces, indoor public places and homes. There was a lack of clear understanding of the harms of smoking and secondhand smoke. Although most adults agreed that smoking was harmful to health, they were not aware of the specific health consequences. A high proportion of health care professionals, teachers and other highly-educated people believe that low tar cigarettes are less harmful. Tobacco control measures are poorly enforced.

Suggestions: It is vital to introduce mid- and long-term plans for national tobacco control forthwith. This should include the implementation of WHO FCTC at the national, regional and local level. Introducing laws addressing the prevention and control of tobacco harms at the national level would provide the legal basis for tobacco control and implementation of WHO FCTC, and increases in the retail price of tobacco could prevent many youth from starting to smoke.

Definitions

Ever smoker: A person who has ever smoked any tobacco in his/her lifetime.

Current smoker: A person who smoked tobacco at the time of interview.

Daily smoker: A person who smoked a tobacco product on a daily basis at the time of interview.

Former smoker: A person who smoked tobacco in the past but was no longer smoking at the time of interview.

Relapsed smoker: A person who had quit smoking in the past but was smoking at the time of interview.

Ever smoking prevalence: The percentage of ever smokers in the total population.

Current smoking prevalence: The percentage of current smokers in the total adult population.

Daily smoking prevalence: The percentage of daily smokers in the total adult population.

Average daily cigarette consumption: The weighted average number of cigarettes a current smoker smoked per day.

Quit proportion: The percentage of former smokers among ever smokers.

Relapse proportion: The percentage of relapsed smokers among ever smokers.

Quit ratio: The percentage of former smokers among ever daily smokers.

Secondhand smoke exposure prevalence: The percentage of adult non-smokers who were exposed to secondhand smoke for any time in a day and at least one day in a typical week.

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1. Introduction

Tobacco use is a major preventable cause of premature death and disease. Presently the total number of smokers in the world is over 1 billion, about one fifth of the total population. In developing countries, the number of tobacco users is steadily increasing because of the growing population in these countries and the tobacco industry's marketing strategies ^[1].

Tobacco use causes over 5 million deaths each year worldwide, and up to half of smokers will die from diseases attributable to tobacco use ^[1]. Unless current trends change, smoking is expected to cause over 8 million deaths yearly by 2030. By the end of this century, the total number of deaths due to tobacco use will reach one billion. Three fourths of those deaths are projected to occur in the developing world ^[2].

China is the world's largest consumer of tobacco, with an estimated 301 million smokers. The total number of deaths caused by tobacco use annually has been over 1 million. If current trends are maintained, that number would rise to over 2 million by 2030 and to 3 million by 2050 ^[3].

To address the global tobacco epidemic, the World Health Organization (WHO) provided global policy leadership to promote its Framework Convention on Tobacco Control (WHO FCTC). The WHO FCTC had been ratified by 172 countries as of 9 December 2010. In China, the WHO FCTC was signed by the government in 2003, approved by the National People's Congress (NPC) in 2005, and ratified on January 9, 2006. The WHO FCTC provides principles and frameworks for policy making, intervention planning, and promotion of political and financial resources. Article 20 of the WHO FCTC requires that Parties to the Convention establish, as appropriate, programs for national, regional and global surveillance of the magnitude, patterns, determinants and consequences of tobacco consumption and exposure to tobacco smoke. Towards this end, the Parties should integrate tobacco surveillance programs into national, regional and global health surveillance programs so that data are comparable and can be analyzed at the regional and international levels, as appropriate ^[4].

The WHO Framework Convention and its guidelines provide the foundation for countries to implement and manage tobacco control. To help make this a reality, WHO introduced the MPOWER

package of measures to assist in the country-level implementation of selected tobacco demand reduction measures, as contained in the WHO FCTC. These measures include ^[1]:

- Monitor tobacco use and prevention policies
- Protect people from tobacco smoke
- Offer help to quit tobacco use
- Warn about the dangers of tobacco
- Enforce bans on tobacco advertising, promotion, and sponsorship, and
- Raise taxes on tobacco.

An efficient and systematic surveillance mechanism to monitor the epidemic is one of the essential components of a comprehensive tobacco control program. It is important to obtain tobacco use indicators for youths and adults periodically, through a population-based, nationally representative program. More than half of the world's countries lack up-to-date nationally representative data^[1]. Therefore, it is difficult to make cross-country comparisons.

In August 2006, the WHO and the United States Centers for Disease Control and Prevention (US CDC) convened an expert consultation to discuss adult tobacco surveillance and make recommendations for the development of a standard survey protocol. The expert consultation also recognized the challenges of limited funding and methodological complexities when conducting systematic adult tobacco surveys.

The Bloomberg Initiative to Reduce Tobacco Use offered resources to fill the data gap for measuring adult tobacco use globally and to optimize the reach and results of the ongoing Global Tobacco Surveillance System (GTSS), which originally comprised of three school-based surveys for youth and selected adult populations: the Global Youth Tobacco Survey (GYTS), the Global School Personnel Survey (GSPS), and the Global Health Professions Students Survey (GHPSS).

The Global Adult Tobacco Survey (GATS) is a household survey that was launched in February 2007 as a new component of the ongoing GTSS. GATS will enable countries to collect data on key tobacco control measures in the full adult population. Results from GATS will assist countries in the formulation, tracking and implementation of effective tobacco control interventions, and countries will be able to compare results of their survey with results from other countries implementing GATS.

GATS has been implemented initially in 14 countries where more than half of the world's smokers live and that bear the highest burden of tobacco use: Bangladesh, Brazil, China, Egypt, India, Mexico, Philippines, Poland, the Russian Federation, Thailand, Turkey, Ukraine, Uruguay and Vietnam.

The US CDC, the CDC Foundation, the Johns Hopkins Bloomberg School of Public Health (JHSPH), RTI International, and WHO are working with countries throughout the world to design and implement GATS.

History of tobacco surveillance in China

China conducted its first national tobacco survey in 1984 ^[5]. In 1996, the China Center for Disease Control and Prevention (formerly the Chinese Academy of Preventive Medicine) conducted the National Tobacco Epidemic Survey ^[6], the purpose of which was to monitor tobacco use, behaviors, and knowledge related to tobacco use in China. The survey used multi-stage stratified probability samples to represent Chinese residents aged 15 years and above. The sample size was 122,700. Indicators for measuring tobacco use and exposure to secondhand smoke were designed and applied in the survey, which became a benchmark for monitoring tobacco use in China. In 2002, behavioral risk factor surveillance was conducted by the same institute ^[7]. The survey used the same sample design as in 1996 with a sample size of 16,056. In addition to tobacco use measures ^[8], the 2002 survey also included other risk factors, such as physical activity, nutrition, cancer screening, injuries, and knowledge and attitudes. Both the 1996 and the 2002 surveys maintained high quality control of the field work. The surveys showed that the estimated total number of cigarettes consumed was very close to the tobacco industry's released data on cigarette production ^[9]. These two surveys provided important evidence for China's tobacco control policy.

Since 2002, smoking prevalence has been reported in the National Health Services Surveys (NHSS 2003 and 2008) ^[10, 11] and the Behavior Risk Factor Surveys (2004 and 2007) ^[12, 13]. However, these surveys included much broader contents than just tobacco control and the number of questions about smoking was limited, thus many key tobacco control indicators were missed. For example, NHSS did not measure secondhand smoke exposure, and none of the surveys could be used to comprehensively evaluate the implementation of WHO FCTC in China. China had ratified WHO FCTC more than 5 years ago, and a large scale epidemiologic survey was urgently needed to monitor tobacco use and prevention policies. GATS China meets China's urgent needs and the results from GATS will be used to help the government of China design and tailor effective tobacco control policies and programs.

2. Methodology

GATS China 2010 was a cross sectional survey designed to produce national estimates by gender and residence (urban/rural). This chapter focuses on the survey methodology, including study population, eligibility criteria, sampling design, questionnaire, data collection and statistical analysis.

2.1 Survey Objectives

The objectives of GATS are systematically to monitor adult tobacco use (smoking and smokeless), track key tobacco control indicators in a nationally representative sample of the Chinese population, and to track implementation of the WHO FCTC recommended policies outlined in the MPOWER package.

2.2 Study population

The target population for the survey was defined as all Chinese residents, aged 15 and above, living in their primary residence prior to the survey date, excluding those living in student dormitories, military barracks, prisons, or hospitals.

2.3 Eligibility criteria

Eligible respondents were all non-institutionalized persons aged 15 and over who resided in the country at the time of survey. For young respondents aged 15–17, parental or guardian consent was required. Respondents whose primary place of residence was a military base or group quarters or who were institutionalized (e.g., people residing in hospitals, prisons, nursing homes) were excluded. Moreover, selected respondents were excluded if the interviewers determined that they were less than 15 years of age and/or were incapacitated.

2.4 Sampling Design

A multi-stage stratified cluster sampling design was implemented in the survey (see details in **Appendix B**). The country was divided into six regions: North, Northeast, East, Central and South, Southwest, and Northwest. Each of the six regions was further divided into urban and rural areas, making 12 strata in total. At the first stage, urban districts or rural counties/county-level cities were selected, using the probability proportionate to size (PPS) sampling method from the 2007 household registration database administrated by the Ministry of Public Security of China. The measure of size (MOS) was the number of households. At the second stage, two urban neighborhood communities or rural villages were selected from each of the selected primary sampling units using the PPS method. The

selected secondary sampling unit was partitioned into segments of around 1,000 households (using mapping and listing to determine the number) and one segment was randomly selected. At the third stage, 75 households were selected using simple random sampling from each selected segment. At the last stage, one individual was randomly selected from each participating household using simple random sampling.

2.5 Questionnaire

The China GATS Questionnaire added optional and country-specific questions to the GATS core questionnaire (see details in **Appendix A**). The questionnaire included the following sections: background characteristics, tobacco smoking, smokeless tobacco, cessation, secondhand smoking, economics, media, and knowledge, attitudes and perceptions. The China Center for Disease Control and Prevention (China CDC) invited subject matter experts for three meetings to adapt the GATS questionnaire. The adapted questionnaire was translated and back-translated to ensure the quality of the translation. The questionnaire was then pre-tested in the field in May 2009 and August 2009. Based on the pretest, the questionnaire was slightly modified and finalized for full study implementation. The final version of the questionnaire was approved by the GATS Questionnaire Review Committee in August 2009.

2.6 Data Collection

The implementing agency responsible for GATS-China data collection was Chinese Center for Disease Control and Prevention (China CDC). Eight full survey implementation training sessions were conducted. The training sessions took place in small groups and were given by the same trainers to ensure quality. All field interviewers and county CDC staff at the primary sample unit level attended the training workshops. Fieldwork took place from December 1, 2009 to March 15, 2010.

There were 200 interviewers and 100 supervisors in the secondary sampling units. Two interviewers and one supervisor were assigned to each secondary sampling unit. The supervisor went with the interviewer to some of the households to ensure that the interviewer followed the survey guidelines. The supervisor also re-interviewed about 10% of households with a shorter version of the questionnaire as a validation check. All problems were reported to the provincial supervisors. GATS was conducted in 28 of 32 provinces in China. Each province had one provincial-level supervisor, who reported to the national office if a problem could not be solved at the provincial level. IT staff at the

county-level CDC office transferred the survey data from iPAQs to laptops and sent them to the national office weekly. The national office summarized the data and monitored data collection. The final data cleaning was conducted at the national office of the China CDC.

During the process of data collection, an interview would not be conducted if selected respondents aged 18 and over did not give their verbal permission. For respondents aged less than 18 years, verbal consent must be obtained from both the respondents and their guardians before the survey. All collected data were kept strictly confidential.

2.7 Statistical Analysis

Due to the complex survey sample design in the study, SUDAAN 10.0.1 was used to compute the estimates and proper standard errors of population parameters. SPSS 18.0 was used for sample weighting and data quality assurance.

Sample weights were developed by the U.S. Centers for Disease Control and Prevention. Each responding unit was assigned a unique survey weight to be used in the calculation of survey estimates. The weighting process (see details in **Appendix B**) for GATS included three main steps: (1) the base weight or design weight, calculated from all steps of random selection in the sample design, (2) an adjustment for non-response by sample households and sample individuals eligible for the survey, and (3) a post-stratification calibration adjustment of sample totals to project the population aged 15 years and above by region, residence, gender and age.

The final weight assigned to each respondent was computed as the product of the base weight, the non-response adjustment, and post-stratification calibration adjustment. The final weight was used in all analyses to produce estimates of population parameters. All computations were performed using the SUDAAN complex survey data analysis procedure.

2.8 Trend Analysis

In this report, the GATS China 2010 data were compared to data from the 1996 National Prevalence Survey of Smoking Patterns and the 2002 Behavior Risk Factor Survey. Although the surveys did not have identical methodologies, they did have methodological similarities. First, the three surveys were all designed and conducted by China CDC, thus all the questionnaires used similar questions and definitions, although some questions and definitions did change from 1996 to 2010. Second, the samples of the three surveys were all considered as nationally representative. Third, all three surveys

had large sample sizes, resulting in relatively small sampling errors. Details of the three surveys are summarized in table 2.1.

3. Sample and Population Characteristics

This chapter presents characteristics of the selected sample and the total population. The population estimates are weighted estimates, after incorporating post-stratification adjustments based on the projected population of China in 2008 by the National Bureau of Statistics. The data were stratified by urban districts and rural counties or county-level cities, and by gender and age groups.

3.1 Household and person level response rates

The GATS China designated sample size was 15,000 households. After excluding ineligible households, 13,562 households completed a household interview. **Table 3.1** presents the number and percentage of household and person-level interviews and response rates by residence. The overall household response rate was 97.5% -- 96.0% in urban districts and 98.8% in rural counties or county-level cities. From each of the 13,562 households that completed a household interview, one person was selected for an individual interview. Among them, 13,354 individuals completed the person-level interview. The response rate at the individual level was 98.5% -- 98.3% in urban districts and 98.6% in rural counties or county-level cities. The overall response rate was 96.0% (94.4% urban and 97.4% rural).

3.2 Sample and population characteristics

The 13,354 surveyed individuals represented a population of 1,068,752,451 men and women aged 15 years and older in China. **Table 3.2** shows selected demographic characteristics of the weighted respondent data. There were 6,603 men and 6,751 women respondents, representing a target population of 50.9% men and 49.1% women. For age distribution, 5,000 and 5,001 individuals were interviewed in the 25 to 44 and 45 to 64 age groups, respectively. The number of respondents aged 15 to 24 was lower and the number of respondents aged 65 and above was higher. This was because many young people, particularly in rural areas, did not live at home during the time period of the survey, and because of the smaller age range. The imbalance was adjusted in post-stratification.

By residence, 5,832 and 7,522 individuals were interviewed from urban and rural areas, respectively. The weighted percentage estimate of people in urban areas was 46.1%, and 53.9% in rural areas. This indicated a tremendous change in urban/rural distribution since the year 2000. For education level, 36.4% had attended secondary school, 33.3% had attended primary school or less, 18.8% were high school graduates, and 11.6% were college graduates or above. Occupation was based on definitions

provided by the National Bureau of Statistics. 31.6% were agricultural workers, 15.7% were business or service employees, and 10.8% were machine operators. Worthy of note is the fact that 11.0% were unemployed, and 9.6% were retired. Also, only 1.7% were medical/health personnel, and 1.6% were teaching staff, representing close to 18 million and 17 million people, respectively.

4. Tobacco Use

Key findings:

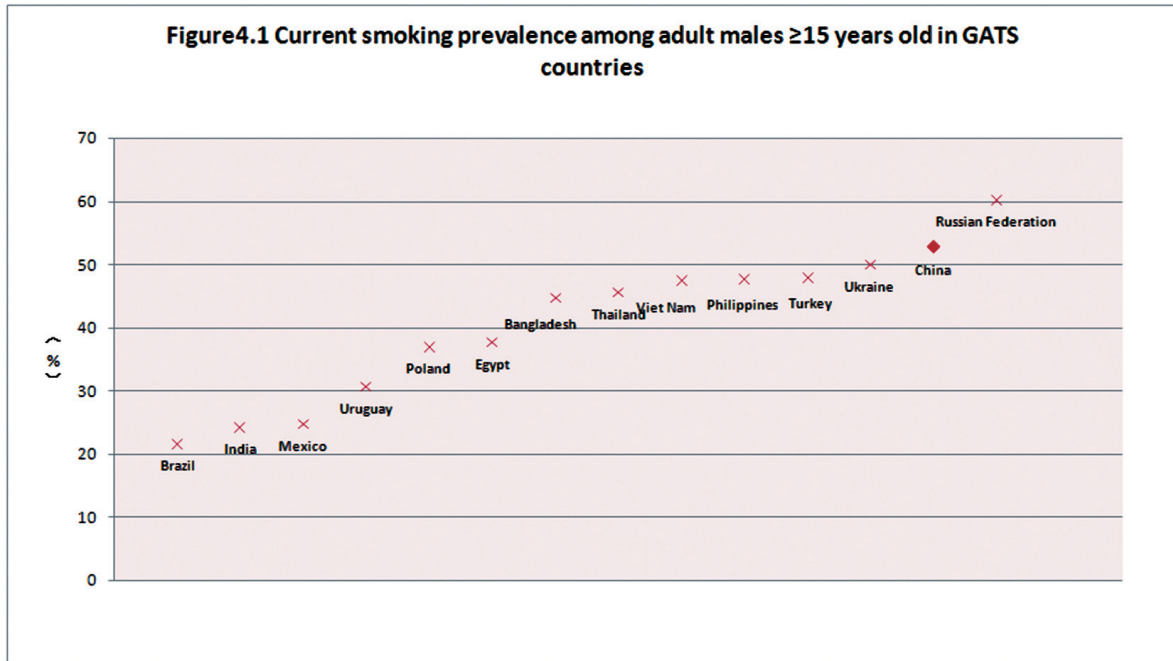
- The smoking prevalence for men aged 15 and older in China was 52.9%, and the prevalence for men aged 15 - 69 years was 54.0%.
- Among ever daily smokers aged 20 - 34 years, 52.7% had started smoking daily before the age of 20.

4.1 Male current smoking prevalence in China remains at a high level.

The results of the GATS China survey indicated that the ever smoking prevalence was 33.5% among adults 15 years old and over, 62.8% among males, and 3.1% among females. The current smoking prevalence was 28.1% among the total adult population, 52.9% among males and 2.4% among females. The daily smoking prevalence was 24.1% among the total adult population, 45.4% among males, and 2.0% among females. China has the most smokers in the world: 358 million ever smokers (342 million males and 16 million females), 301 million current smokers (288 million males and 13 million females), and 257 million daily smokers (247 million males and 10 million females). See **Table 4.1** for details.

Among current smokers, 85.6% were daily smokers (85.7% for males and 83.0% for females) (**Table 4.2**). The proportion of daily smokers was lower among smokers with a higher education level (**Table 4.3**). The percentage of daily smokers was lowest, at 80.6%, among smokers with a college or above education, compared to 88.2% among smokers with a primary school or less education. Among current smokers, 94.8% smoked manufactured cigarettes. The percentages of current smokers who smoked manufactured cigarettes were generally over 90%, with exceptions observed among female smokers (80.5%), people 65 years and older (78.6%), and those with primary school or less education (83.6%). Details are shown in **Table 4.4**.

The current smoking prevalence among adult males is one of the highest in the world ^[1]. **Figure 4.1** shows the current smoking prevalence among adult males in countries that completed the GATS survey, among which China's current smoking prevalence was the second highest.



4.2 Current smoking prevalence among different subgroups

Males aged 45-64 years had the highest smoking prevalence

Current smoking prevalence varied across different age groups. Among males, the current smoking prevalence was 63.0% in the 45-64 age group and 59.3% in the 25-44 age group. Female current smoking prevalence increased with age. The highest smoking prevalence among females was among those aged 65 and above, at 6.7%. See **Table 4.5** for details.

Current smoking prevalence was lowest among those with a college or above education

Current smoking prevalence differed dramatically among groups with different education levels. Among those with the highest education, current smoking prevalence was lowest. The highest current smoking prevalence among males was 63.2%, for those with a secondary school education and the lowest current smoking prevalence among males was 44.0%, for those with a college or above education. Among females, the current smoking prevalence was lowest for those with a college or above education, at 0.6%, and 4.3% for those with a primary school or less education. Details are shown in **Table 4.5**.

Rural males had higher current smoking prevalence than urban males

The current smoking prevalence was 56.1% among rural males and 49.2% among urban males. Current smoking prevalence among urban and rural females were 2.6% and 2.2%, respectively. See **Table 4.5** for details.

Current smoking prevalence was highest among males in the west region

The current smoking prevalence was highest among males in the West region at 59.2%, compared to 48.7% among males in the East region and 51.4% among males in the Central region. The current smoking prevalence was highest among females in the Central region at 4.1%, compared to 1.5% among females in the East region and 2.0% among females in the West region. Details are shown in **Table 4.5**.

Current smoking prevalence were highest for machine operators and agricultural workers

Current smoking prevalence among males was highest for machine operators and agricultural workers, at 67.0% and 60.4%, respectively, followed by leaders of organizations at 54.1%. Current smoking prevalence among male medical professionals and teachers was lowest, at 40.4% and 36.5%, respectively. Overall, the female smoking prevalence was 2.4%. It is worth noting that the current smoking prevalence among female leaders of organizations was 4.1%. See **Table 4.5** for details.

Other data of smoking prevalence and number of smokers are show in tables **4.6** to **4.16**.

4.3 Average number of cigarettes smoked per day

On average, cigarette smokers smoked 14.2 manufactured cigarettes per day -- 14.3 among male smokers and 10.6 among female smokers (Table 4.6). Different age groups of smokers consumed different amounts of cigarettes per day. Among male smokers, average consumption of manufactured cigarettes per day was lowest among those aged 15-24, at 10.0, and highest among those aged 45-64, at

16.9. Among female smokers, average consumption of manufactured cigarettes per day was lowest among those aged 15-24, at 6.4, and highest among those aged 65 years and over, at 11.5.

Among male current smokers, average daily consumption of manufactured cigarettes decreased with increased education. On average, smokers with primary school or less education smoked 16.1 cigarettes per day, compared to 12.7 among smokers who had graduated from college.

By occupation, the consumption of manufactured cigarettes per day was relatively high among agricultural workers, at 15.6. Male teachers and health personnel consumed an average of 13.0 and 12.4 cigarettes per day, respectively. Details are shown in **Table 4.17**.

Further analysis indicated that 44.6% of the manufactured cigarette smokers consumed 15-24 manufactured cigarettes per day; only 5.3% consumed fewer than 5 cigarettes per day on average. There was not much difference across residence types and occupation groups. See **Table 4.18** for details.

The average number of cigarettes smoked per day in 2010 was close to that observed in the 1996 and 2002 surveys.

4.4 Half of daily smokers aged 20-34 years started daily smoking before the age of 20

Table 4.19 provides the mean age of daily smoking initiation across age groups. Because the 20-34 age group best reflects the most recent trends in age of daily smoking initiation, distribution of age at daily smoking initiation was calculated for this age group. Among ever daily smokers 20-34 years old, 52.7% started daily smoking before the age of 20. Details are shown in **Table 4.20, 4.21**.

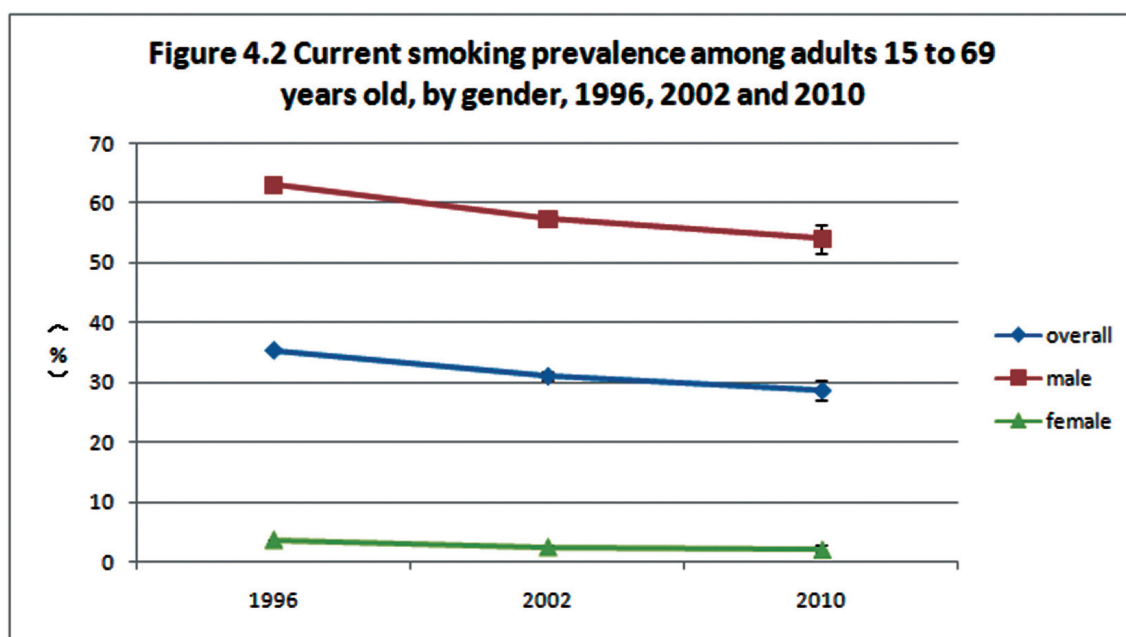
4.5 Trend analysis

Male current smoking prevalence in China remains at a high level

Compared with the results from the 1996 and 2002 surveys^[8], the current smoking prevalence among males aged 15-69 years had decreased slightly but still remained at a high level (**Figure 4.2**).

Using the 2000 National Population Census of China as the standard population for different age groups, standardized current smoking prevalence among Chinese adults was computed in 1996, 2002, and 2010. The standardized current smoking prevalence among adults aged between 15 and 69 years was 33.7% in 1996, 28.5% in 2002, and 27.9% in 2010. From 1996 to 2002, the standardized current

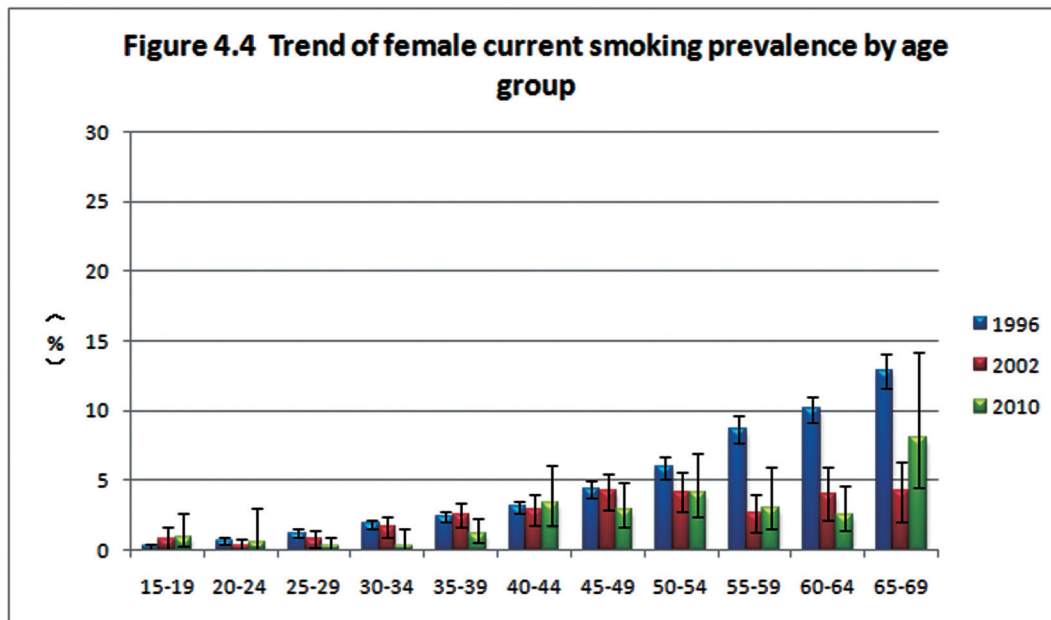
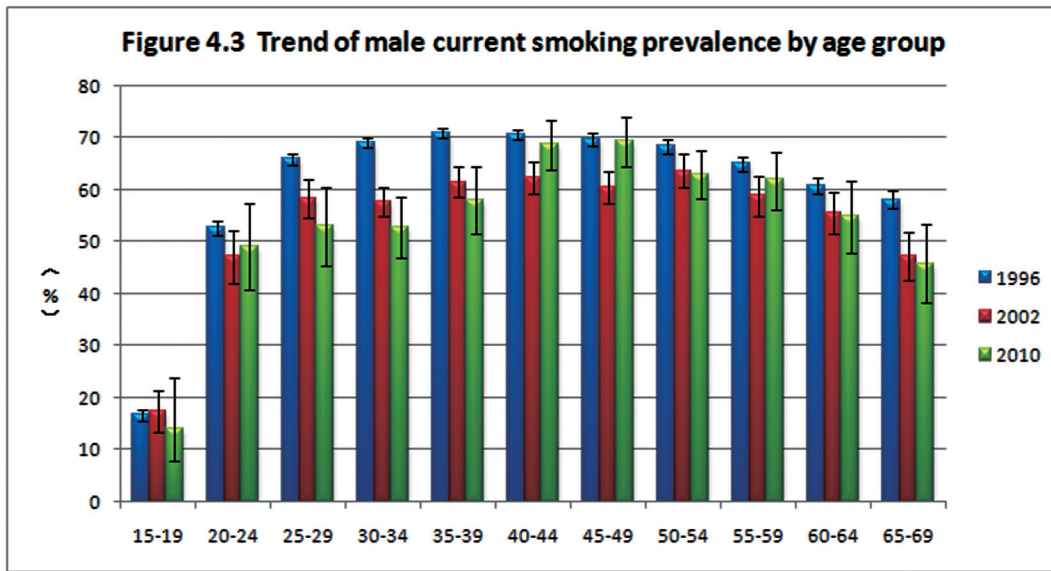
smoking prevalence decreased by 0.87% per year, while from 2002 to 2010, the standardized current smoking prevalence decreased by only 0.08% per year (Table 4.22).



Sources: Data in figure 4.2 come from the 1996 National Prevalence Survey of Smoking Pattern, the 2002 Behavior Risk Factor Survey, and GATS China, 2010.

Trends in current smoking prevalence among different age groups

As shown in figure 4.5a, from 1996 to 2002, current smoking prevalence among the following age groups decreased: males aged 25-29, 30-34, 35-39, 40-44, 45-49, 55-59, 65-69, and females aged 55-59, 60-64, 65-69; while from 2002 to 2010, except for males aged 40-59, current smoking prevalence among other age groups did not change significantly. See Figures 4.3 and 4.4 for details.

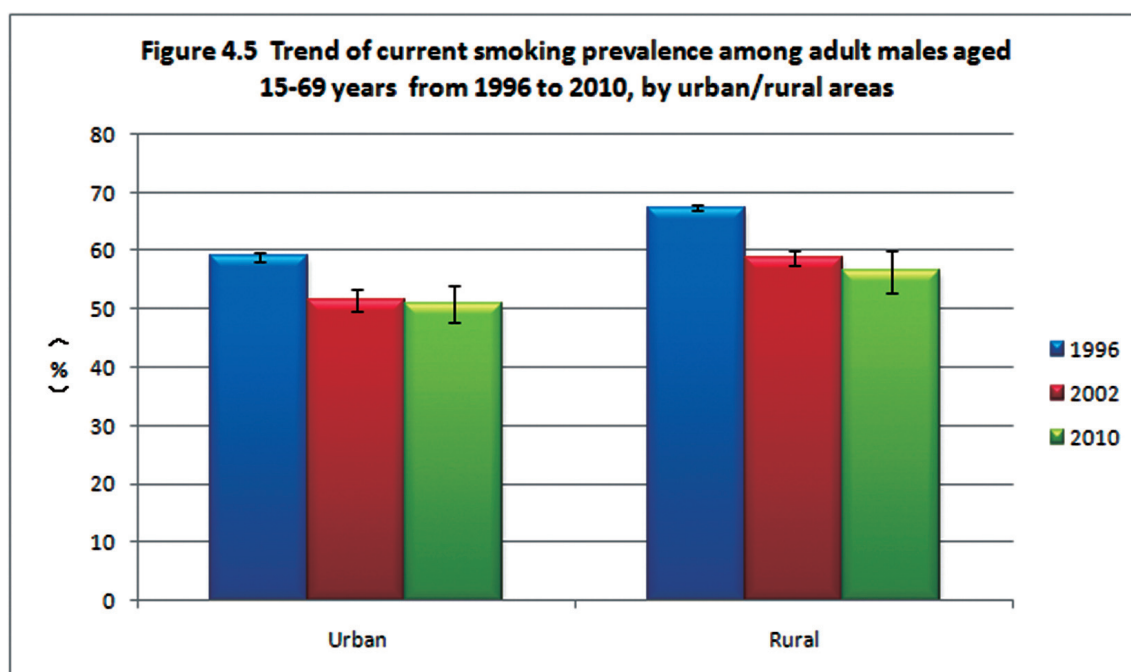


Sources: Data in figures 4.3 and 4.4 come from the 1996 National Prevalence Survey of Smoking Pattern, the 2002 Behavior Risk Factor Survey, and GATS China, 2010.

Note: The scale of the vertical axis in Figure 4.4 is different from Figure 4.3. The seemingly larger differences between female smoking prevalence in 1996, 2002, and 2010 are partly due to the differences in scales.

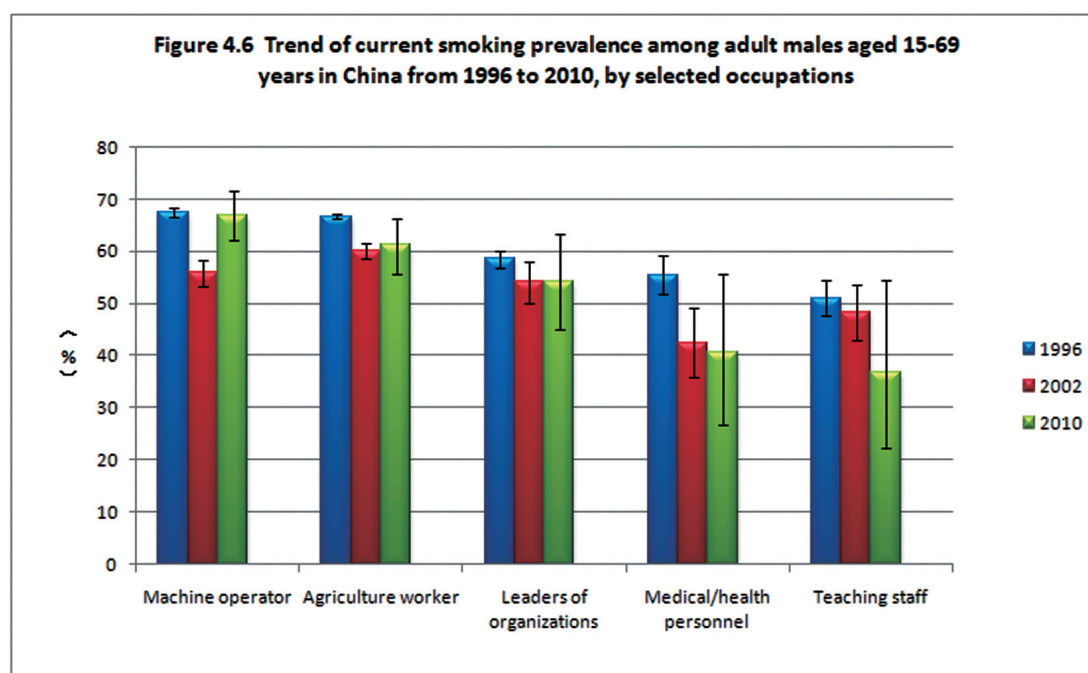
Trends in current smoking prevalence among males by urban/rural areas and occupations

Figure 4.5 shows the trend of current smoking prevalence among adult males in China from 1996 to 2010, by urban/rural areas. In both urban and rural areas, the current smoking prevalence among adult males significantly decreased from 1996 to 2002, but remained unchanged from 2002 to 2010.



Sources: Data in figure 4.5 come from the 1996 National Prevalence Survey of Smoking Pattern, the 2002 Behavior Risk Factor Survey, and GATS China, 2010.

Figure 4.6 shows the trend of the current smoking prevalence among adult males in China from 1996 to 2010, by selected occupational groups. Among male teachers and medical/health personnel, the current smoking prevalence showed a decreasing trend. Current smoking prevalence among males in other occupational groups, particularly machine operators, agricultural workers, and leaders of organizations, were close to 2002 levels.



Sources: Data in figure 4.6 come from the 1996 National Prevalence Survey of Smoking Pattern, the 2002 Behavior Risk Factor Survey, and GATS China, 2010.

5. Nicotine Dependence and Cessation

Key Findings:

- Half of daily smokers smoked within 30 minutes after waking. The proportion of relapsed smokers among ever smokers was 33.1%, which was similar to 2002 results.
- 16.9% of ever smokers had already quit; 11.7% of ever smokers had quit for 2 years or more.
- During the past 12 months:
 - 36.4% of smokers had attempted to quit smoking; 91.8% of those did not use any cessation method, including pharmacotherapy medications and counseling.
 - Only 33.9% of smokers who had visited a healthcare provider received cessation advice.

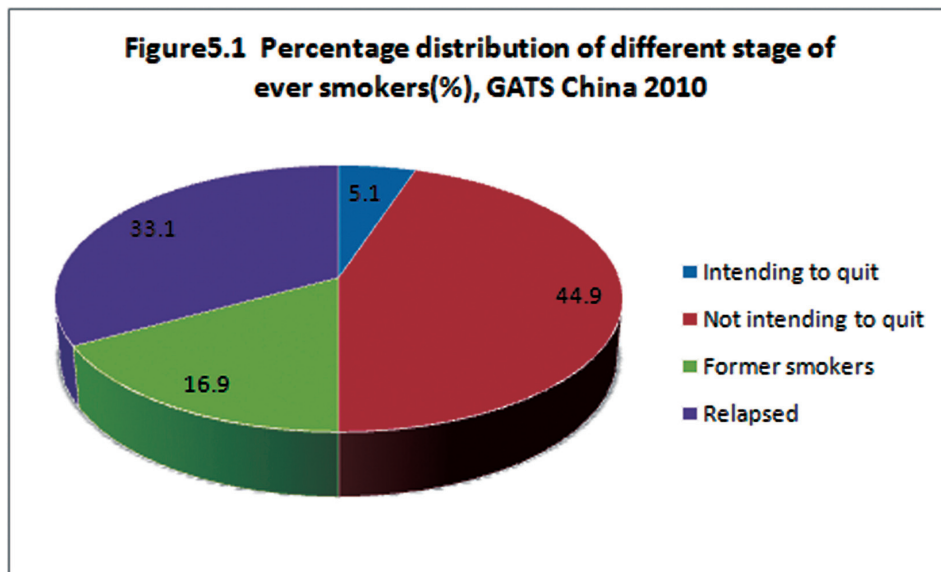
5.1 Half of the current daily smokers smoked within 30 minutes after waking

The time between waking and first smoking of tobacco can be used as a measure of nicotine dependence. Generally speaking, the shorter the time between waking and smoking, the heavier the nicotine dependence. GATS showed that 50.3% of current daily smokers smoked within 30 minutes after waking. Nicotine dependence was most likely among daily smokers aged 45-64, where 58.2% smoked within 30 minutes and 31.0% smoked within 5 minutes of waking. Detailed data are shown in **Table 5.1**.

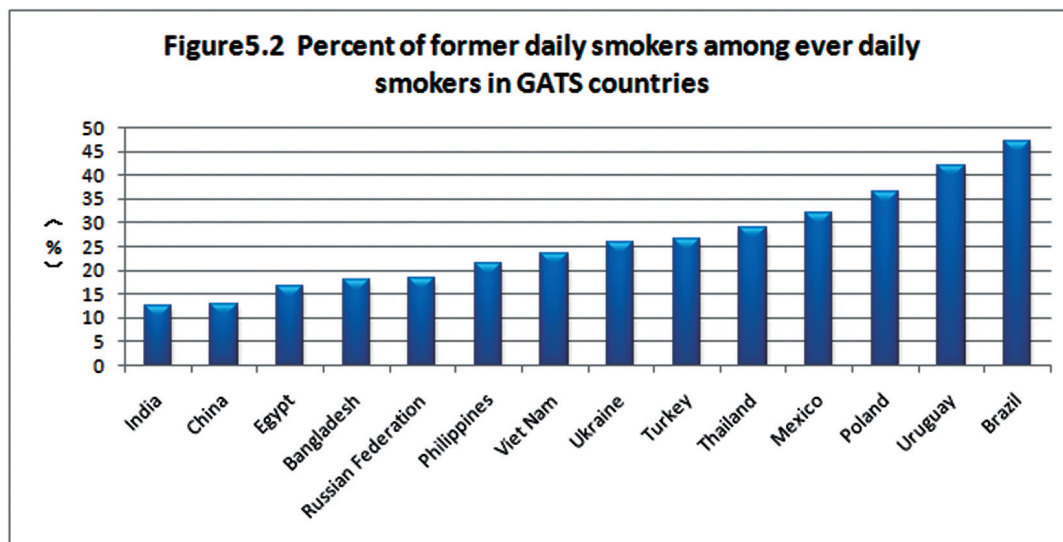
5.2 The quit ratio among Chinese smokers was low compared to other countries

A series of questions were used to measure the desire to quit smoking or past cessation behaviors among ever smokers. All ever smokers were classified into four categories: 1) former smokers, 2) relapsed smokers (current smokers who tried to quit in the past), 3) current smokers who had never tried to quit but planned to quit, and 4) current smokers who had never tried to quit and did not plan to quit.

Among ever smokers, the number of former smokers in the population was estimated to be 57.5 million (16.9%) and the number of relapsed smokers was 112.8 million (33.1%), whereas 17.3 million smokers (5.1%) planned to quit smoking, and 152.8 million smokers (44.9%) had no plans to quit smoking (see **Figure 5.1**). See Table 5.2 for further details. Among ever smokers, 11.7% had quit for two years or more.



Because daily smokers are more addicted and cessation is more difficult for them than for occasional smokers, the proportion of former smokers among ever daily smokers was calculated to further measure the cessation level of smokers. This proportion is also called the quit ratio for daily smoking. The quit ratio among ever daily smokers was 12.8% (Table 5.3), which was the second lowest among all GATS countries that released the GATS results (see Figure 5.2).



Note: Among countries having released the GATS results.

Source: Data in figure 5.2 come from the GATS country reports.

5.3 Cessation aid

Cessation is a complicated process affected by many factors. The environment, including help and advice from health care professionals, has an enormous influence on smokers' desire to quit, cessation behaviors, and successful quitting. Another factor that affects successful cessation is method used to quit smoking. Pharmacotherapy medication and counseling increase the likelihood of successful quitting; in contrast, if the above methods are not used and smokers only rely on their own will power, the prevalence of successful quitting may be relatively lower.

Cessation aid provided by health care professionals

Smoking is addictive and cessation is not easy. Cessation aids can significantly boost quit rate. Stop smoking medications, including nicotine patch, nicotine gum, Zyban, and Varenicline were available on the market in China in 2010. All the above medications are not covered by health insurance. There was one cessation hotline in China in 2010; however, it was not a toll-free number and the service was provided only on the daytime of workdays.

Table 5.4 shows the quit attempts and cessation aid-seeking behaviors among smokers during the previous 12 months, including smokers' attempts to quit smoking during the previous 12 months, whether smokers had seen physicians during the previous 12 months, whether smokers were asked about their smoking status when seeing a physician, whether smokers received cessation advice from physicians, and whether smokers who attempted to quit smoking during the previous 12 months had received cessation advice from physicians. Among current smokers and smokers who quit during the previous 12 months, 36.4% had attempted to quit smoking during the previous 12 months. Among smokers who visited a health care provider during the previous 12 months, 40.8% were asked if they smoked and 33.9% received cessation advice. In other words, 60% of current smokers were not asked about their smoking status when seeing physicians, and almost 70% did not get cessation advice. The percentage of current smokers less than 45 years old who received cessation advice was lower, at 24.8%, and the percentage among current smokers aged between 15 and 24 years was especially low.

The differences in the provision of cessation guidance by health professionals were small between urban and rural areas and among different regions (East, Central, and West).

Among current smokers and recent former smokers who had attempted to quit during the past 12 months, 43.4% received cessation advice from health professionals.

Cessation methods used by smokers who attempted to quit smoking

Table 5.5 shows the cessation methods used by smokers who had attempted to quit during the previous 12 months. The proportions of those using smoking cessation medications and counseling were very low, at 3.1% and 3.0%, respectively. 91.8% did not use any special cessation methods.

6. Secondhand smoke

Key Findings:

- Prevalence of exposure to secondhand smoke was high; 72.4% of nonsmokers were exposed to secondhand smoke.
- Smoking was reported to occur in 67.3% of homes.
- 88.5% of people had noticed smoking in restaurants, 58.4% in government buildings, and around 35% in each of the following places: health care facilities, schools, and public transportation.
- 31.0% of people who worked indoors reported that there was a complete ban against smoking in the workplace, and of those people, 25.5% still noticed smoking in the workplace.

6.1 Exposure to secondhand smoke (SHS) was high

The method of asking about exposure to SHS was similar to that used in previous surveys. Respondents were asked about their overall exposure to SHS in a typical week. A total of 72.4% of nonsmokers reported being exposed to SHS and 38.0% of nonsmokers said they were exposed to SHS almost every day. Based on the above exposure prevalence, an estimated 556 million non-smoking adults were exposed to SHS at least one day in a typical week. The SHS exposure prevalence was around 53% in the 1996 and 2002 surveys. The difference may be explained by the fact that in the 1996 and 2002 surveys, exposure was defined as at least 15 minutes per day, but GATS China did not limit the time of exposure per day. Consequently, the results in this survey may be higher than those found in previous surveys.

Exposure to SHS was especially high among leaders of organizations (85.8%), and business and service employees (83.1%). Details for other occupations are provided in **Table 6.1**.

There was no significant difference between the prevalence of exposure to SHS among men (74.1%) and women (71.6%). SHS exposure for nonsmokers in rural and urban areas was 74.2% and 70.5%, respectively, with no significant difference between them.

6.2 Places of SHS exposure

To measure SHS exposure in specific places, respondents were asked if someone smoked in their households and public places they had visited in the last 30 days prior to the

interview. Respondents working indoors were asked if someone smoked in their workplace in the previous 30 days. In the 1996 and 2002 surveys, the household was the most common place for secondhand smoke exposure, followed by public places and workplaces. However, the proportion of noticing someone smoking in public places was higher than in households and indoor workplaces in the GATS China survey.

Household

The survey results showed that 67.3% of all respondents reported someone smoked in their own homes. The proportion was 63.9% for women, and 70.5% for men; 73.4% of respondents in rural areas reported someone smoked in their homes, which was higher than the 60.0% in urban cities.

People with different educational levels reported different percentages of smoking at home. The percentages for adults with primary and secondary school education were 68.9% and 71.5%; followed by high school graduates at 62.5%; college graduates or above reported the lowest percentage of SHS exposure in their homes (51.7%). See details in **Table 6.2**

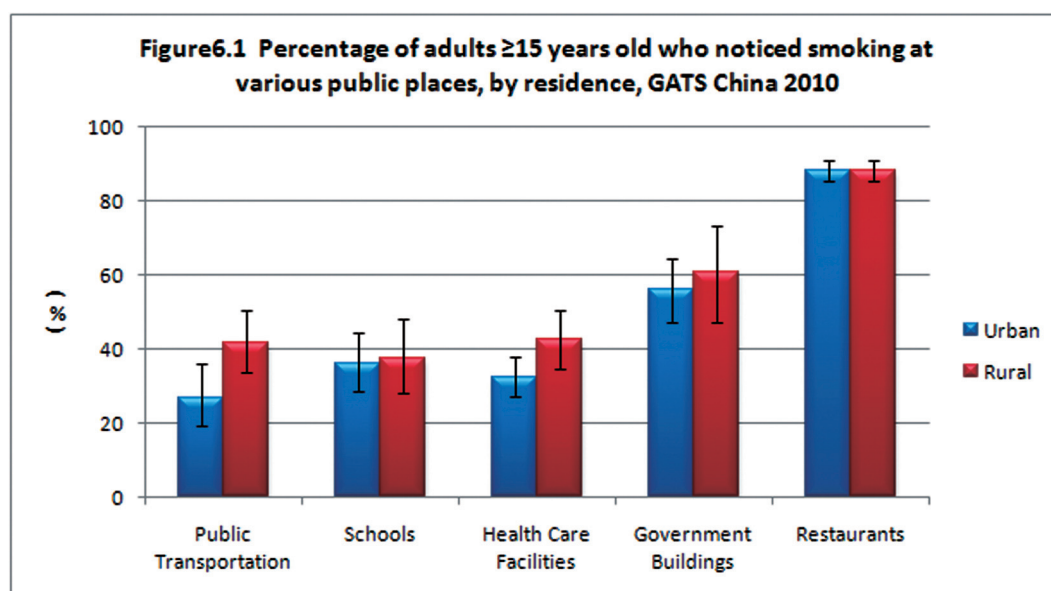
Indoor workplaces

The percentage of people working in indoor location noticing someone smoked in their workplaces was 63.3%, 71.1% for males and 53.2% for females.

The percentages of people with different occupations working indoors reporting having noticed smoking were different. The percentage was over 70% among agriculture workers (78.5%), leaders of organizations (73.2%), and business or service employees (71.8%); 60% to 70% among specialized technicians (66.3%), machine operators (61.6%) and clerks (64.9%); and less than 60% among medical/health personnel (55.4%) and teaching staff (54.8%). See details in **Table 6.3**

Public places

The results for exposure to SHS in public places varied by location. The highest proportion of respondents noticing someone smoking was in restaurants (88.5%), followed by government buildings at 58.4%. The proportions for other public places were as follows: 37.9% in health care facilities, 36.9% in schools, and 34.1% on public transportation. There was no significant difference between the proportions of people noticing smoking between urban and rural areas (**Figure 6.1**). See details in **Table 6.4**.



Note: Among those who had visited the public places during the past 30 days prior to the survey

6.3 Lack of a smoking ban at the indoor workplace

To assess information on smoke-free policies and rules at workplaces, respondents were asked “Which of the following best describes the indoor smoking policy where you work: Smoking is allowed anywhere, smoking is allowed only in some indoor areas, smoking is not allowed in any indoor areas, or there is no policy?” and “During the past 30 days, did anyone smoke in indoor areas where you work?” Among those who worked indoors, 37.7% reported that there was no policy on smoking indoors at the workplace, while 31.0% reported a complete ban on indoor smoking.

The smoke-free policy varied between occupations: 48.1% of health/medical personnel and 41.8% of teaching staff reported smoking was not allowed in their indoor workplaces, while 15.3% of health/medical personnel and 21.7% of teaching staff reported that there were no rules or restrictions of smoking in their workplaces. Only 25.5% of leaders of organizations, 22.0% of specialized technicians and 11.3% agricultural workers reported that smoking was prohibited in their indoor workplaces.

Analysis indicated that among workplaces without a smoking ban, smoking occurred more frequently -- 89.2% reported smoking had occurred at the workplace during the past 30 days. In places with a complete smoking ban, 25.5% of respondents reported seeing someone smoke. For example, 43.6% of health/medical personnel and 32.4% of teaching staff reported seeing someone smoke in their workplace where smoking was banned. Overall, 63.3% reported that smoking occurred at indoor workplaces. Therefore, the

proportion of nonsmokers who worked indoors and were protected from secondhand smoke was low. See details in **Tables 6.5, 6.6**.

7. Economics

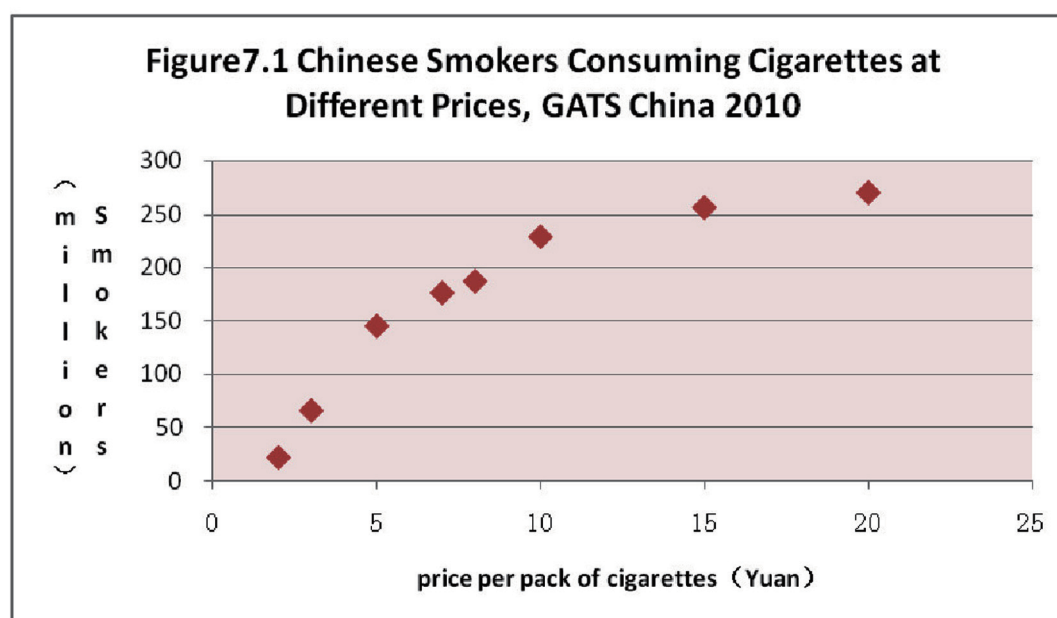
Key Findings:

- The distribution of cigarette prices in China was skewed. Although some cigarette prices were high, 50% of current smokers spent RMB 5.0 Yuan (~US\$0.74) or less on 20 manufactured cigarettes (one pack).
- The expenditure on 100 packs of manufactured cigarettes as a percentage of the 2009 per capita Gross Domestic Product (GDP) was 2.0%^[14].

In the GATS China survey, respondents were asked whether the cigarettes they smoked during the last 30 days were purchased by themselves or came from other sources; those who purchased cigarettes themselves were asked how much they spent in their most recent purchase and how many cigarettes they bought. Cigarette prices in China varied greatly, ranging from 1-2 Yuan to hundreds of Yuan. Previous research indicated the distribution of cigarette prices in China was skewed^[15]. Therefore in this report, the median amount spent was used to reflect cigarette costs more accurately. GATS China uses the amount spent on 100 packs of manufactured cigarettes as a percentage of GDP per capita to assess whether the cost of tobacco is high enough to discourage tobacco consumption.

7.1 Cost of purchasing cigarettes

Calculation of the average price for Chinese individual smoker to buy one pack of cigarettes in past 30 days shows a skewed distribution of prices, from a low of RMB 1.00 Yuan up to RMB 200 Yuan, but 50% of current smokers spent RMB 5.0 Yuan (~US\$0.74) or less on 20 manufactured cigarettes (one pack). (see **Table 7.1, Figure 7.1**)



Note: Points in figure 7.1 show the cumulative percent of smokers who spent different amount of money or less on 20 manufactured cigarettes (one pack).

Table 7.2 shows the percentile of amount spent per pack of cigarettes. Only 10.0% spent 13.7 Yuan or more on a pack of cigarettes. The price per pack was higher in the urban areas than in rural areas. The median amount was 7.0 Yuan in urban areas, and 4.9 Yuan in rural areas. There was great variation across occupation groups. The median amount spent was 3.9 Yuan for agricultural workers, 5.5 Yuan for machine operators and 9.9 Yuan for leaders of organizations. See **Table 7.2** for details.

China National Tobacco Company classified Chinese cigarettes into classes one to five according to the transfer prices (a transfer price refers to the price for cigarette delivery from cigarette factories to the China National Tobacco Company or its local branches). Based on the price difference rate among transfer prices, wholesale prices, and retail prices^[14], we calculated the ranges of retail prices of the five classes of cigarettes, as shown in **table 7.3**.

Based on the retail price ranges of different classes of Chinese cigarettes, we calculated the number of Chinese smokers who bought different classes of cigarettes at their last purchase and the result is shown in table 7.4. Because the retail prices of class three cigarettes range from 4.13 Yuan to 10.07 Yuan and over 50% of smokers bought this class of cigarettes at their last purchase, class three cigarettes were divided into three sub-classes for analysis. As shown in table 7.4, among Chinese smokers, 51.6% smoke class three cigarettes, 22.6% smoke class four cigarettes; while only 7.1% and 10.7% smoke classes two and one cigarettes, respectively.

7.2 Expenditure on 100 packs of manufactured cigarettes as a percentage of 2009 GDP per capita

Expenditure on 100 packs of cigarettes represented 2.0% of 2009 GDP per capita. See **Table 7.5** for details.

This indicator was lower in China than several other GATS countries (e.g., Thailand 3.4%, Uruguay 3.0% and Bangladesh 5.0%), which indicated that the relative cost of cigarettes in China was very low, even compared to other developing countries.

8. Warning Labels and Knowledge and Perceptions of Tobacco Harm

Key Findings:

- In the previous 30 days, over 40% of adults had not seen a message about the dangers of tobacco use or encouraging smokers to quit, via the media or in public places.
- In the previous 30 days, 86.7% of current smokers reported having seen a warning label on a cigarette pack (“Smoking is harmful for your health”) but 63.6% of those did not consider quitting smoking after seeing the warning label.
- Over $\frac{3}{4}$ of adults were not fully aware of the health hazards caused by smoking and exposure to secondhand smoke.
- 35.8% of respondents believed that low-tar cigarettes were less harmful to health than regular cigarettes and 50.2% did not have an opinion (86.0% in total). Healthcare professionals (54.7%), teachers, and those with more education had higher levels of this misconception.

8.1 More than 40% of adults did not see anti-smoking messages

During the previous 30 days, 59.8% of adults said they had been aware of media or public messages that communicated the hazards of cigarette use or encouraged quitting; 69.0% of urban residents had seen such messages, which was higher than in rural areas, at 51.9%.

There were five major channels in China through which the public had seen smoking and health information, including television (seen by 45.4%), newspapers and magazines (21.8%), billboards (20.5%), public transportation (20.3%), and public walls (18.8%). In addition, 16.5% of people aged 15-24 had seen such information on the Internet. See details in **Table 8.1**.

8.2 63.6% of current smokers who noticed the health warnings on cigarette packs during the past 30 days didn't consider quitting

Warning labels on cigarette packs are one of the most effective ways for the public to receive health messages. They can communicate the hazards of tobacco use and exposure to secondhand smoke, so that people decide to avoid tobacco use and secondhand smoke. A smoker's response to warning labels on cigarette packs indicates their effectiveness.

During the previous 30 days, 86.7% of current smokers had seen the warning label ("Smoking is harmful to your health") on cigarette packs, but 63.6% of those did not consider quitting smoking even after seeing the warning label.

The effect of the warning label was even smaller among current smokers with primary school or less education; 66.1% of those reported seeing the warning label on cigarette packs during the past 30 days, and 62.8% said they did not consider quitting smoking after seeing the message.

Although more than 90% of smokers among other education groups reported seeing the warning labels, the majority did not consider giving up smoking as a result of the message; the prevalence of those who did consider giving up smoking was 41.1% among those with a secondary school education, 29.0% of those with a high school education, and 29.2% of those with a college education or above. See details in **Table 8.2**.

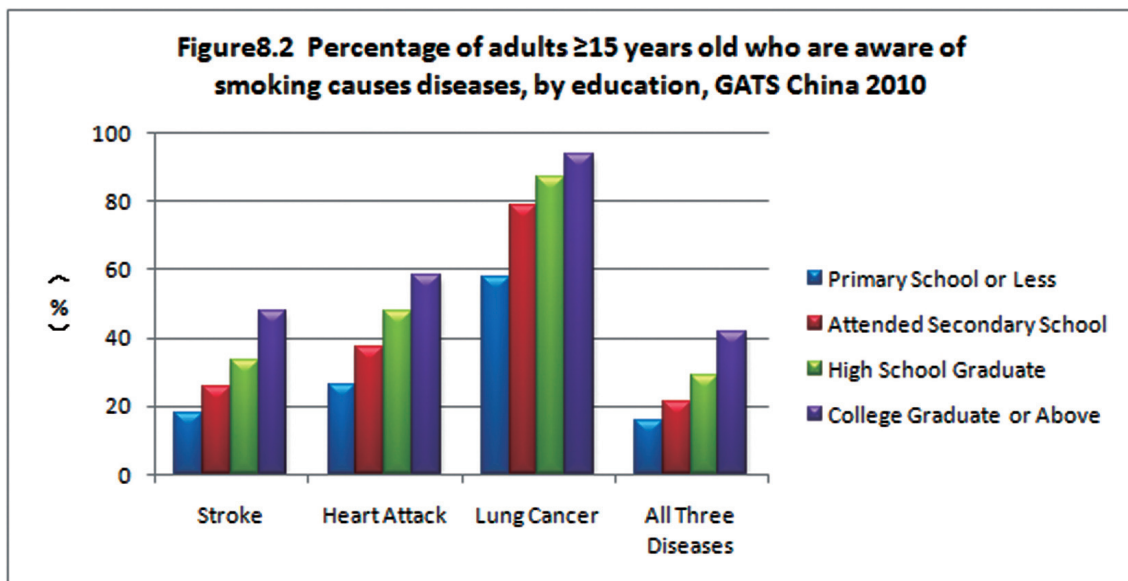
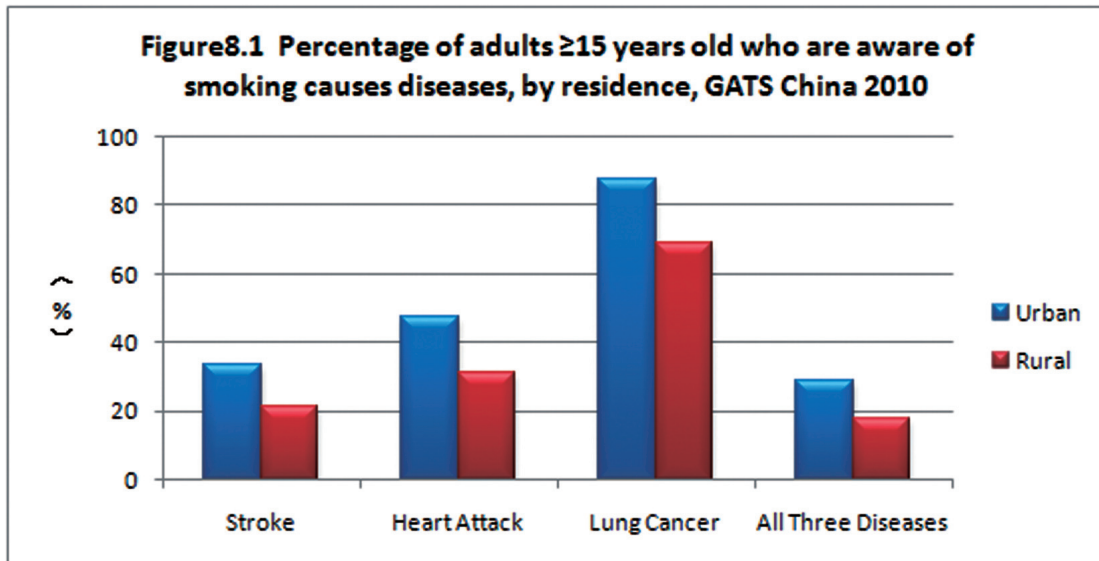
8.3 More than three-fourths of adults are not fully aware of the health hazards of smoking

The Chinese public has become very familiar with the slogan "Smoking is harmful to your health." However, their acceptance of this slogan is not an appropriate measure of their public knowledge about the specific health hazards caused by tobacco use or exposure to secondhand smoke.

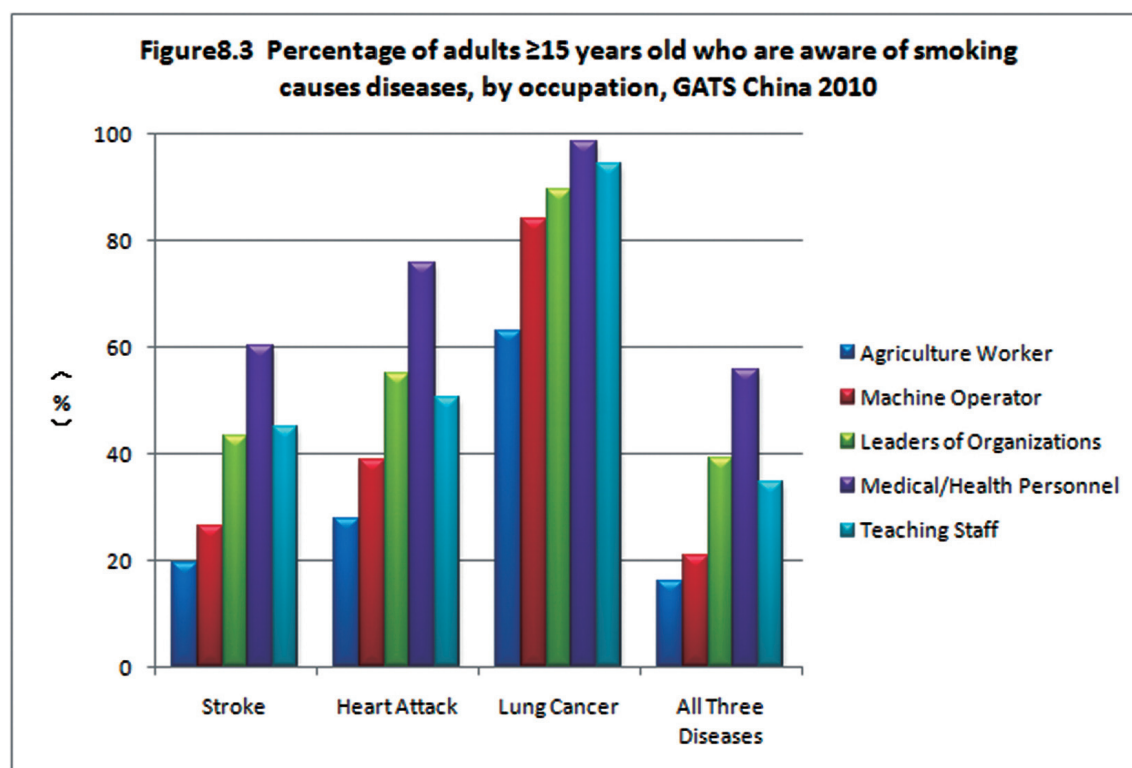
GATS results revealed that 81.8% of adults knew that smoking caused severe diseases; 77.5% were aware that smoking could cause lung cancer, and 27.2% and 38.7% were aware that smoking could cause stroke and heart attack, respectively. The percentage of those who were aware that smoking could cause all three diseases (stroke, heart disease and lung cancer) was only 23.2%. Smokers and nonsmokers were equally uninformed about the specific diseases caused by smoking. See **Table 8.3** for details.

Rural residents had less awareness of the specific diseases caused by smoking compared with urban residents (**Figure 8.1**).

Awareness of the health hazards posed by smoking was also closely correlated with education. The more education respondents had received, the greater their awareness. However, only 41.6% of those with a college and above education, and only 15.7% of those with a primary or less education were aware that smoking could cause all three diseases (Figure 8.2).



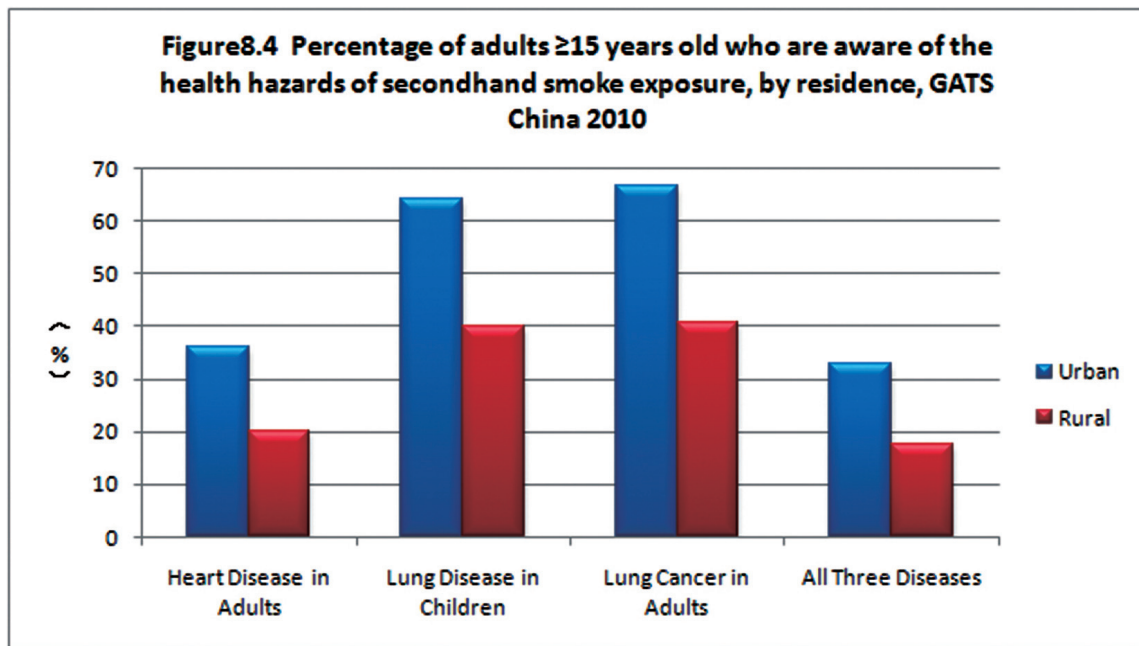
Medical professionals knew more about the health hazards from smoking than the general public, but only 60.1% of them knew that smoking could cause stroke, 75.9% knew smoking could cause a heart attack, and only 55.8% knew smoking could cause all three diseases (Figure 8.3).



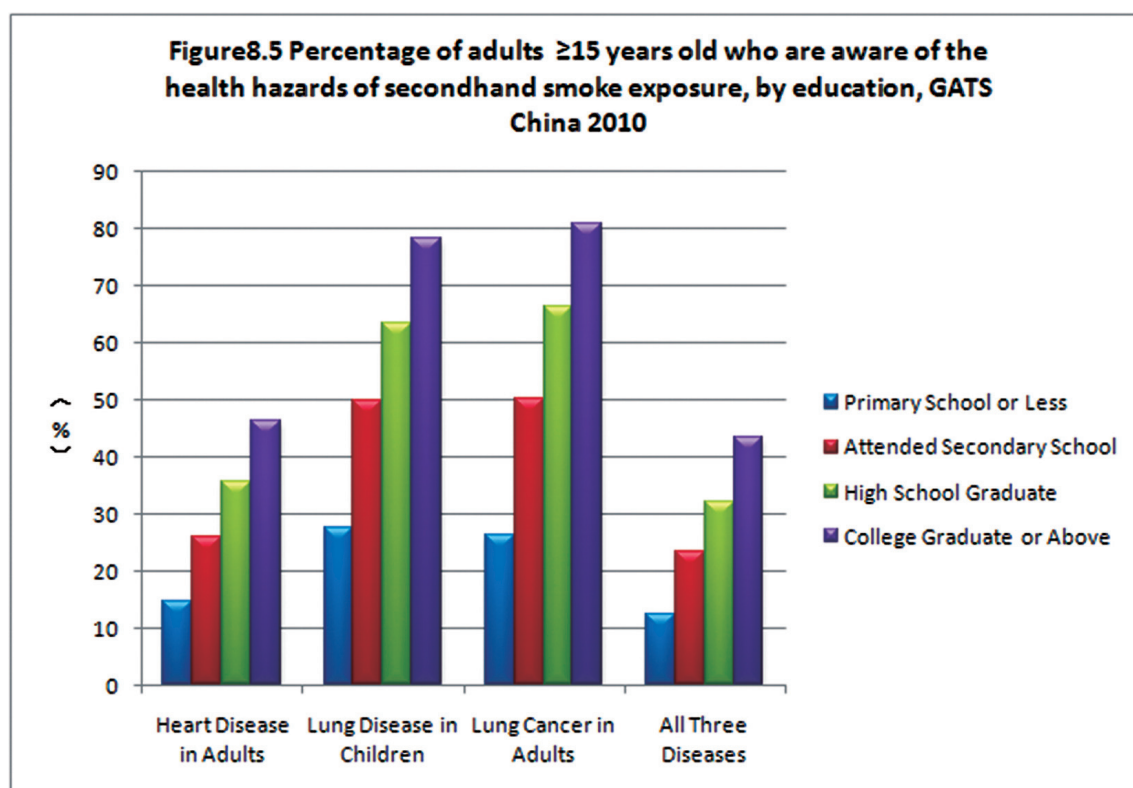
8.4 Adults were unaware of the hazards of secondhand smoke

The survey found that 64.3% of adults knew that secondhand smoke caused severe diseases. The percentage of adults who knew that secondhand smoke could cause heart disease among adults was 27.5%; 51.0% knew it could cause lung disease among children, and 52.6% knew it could cause lung cancer in adults. Only 24.6% were aware that secondhand smoke could cause all three diseases. See **Table 8.4** for details.

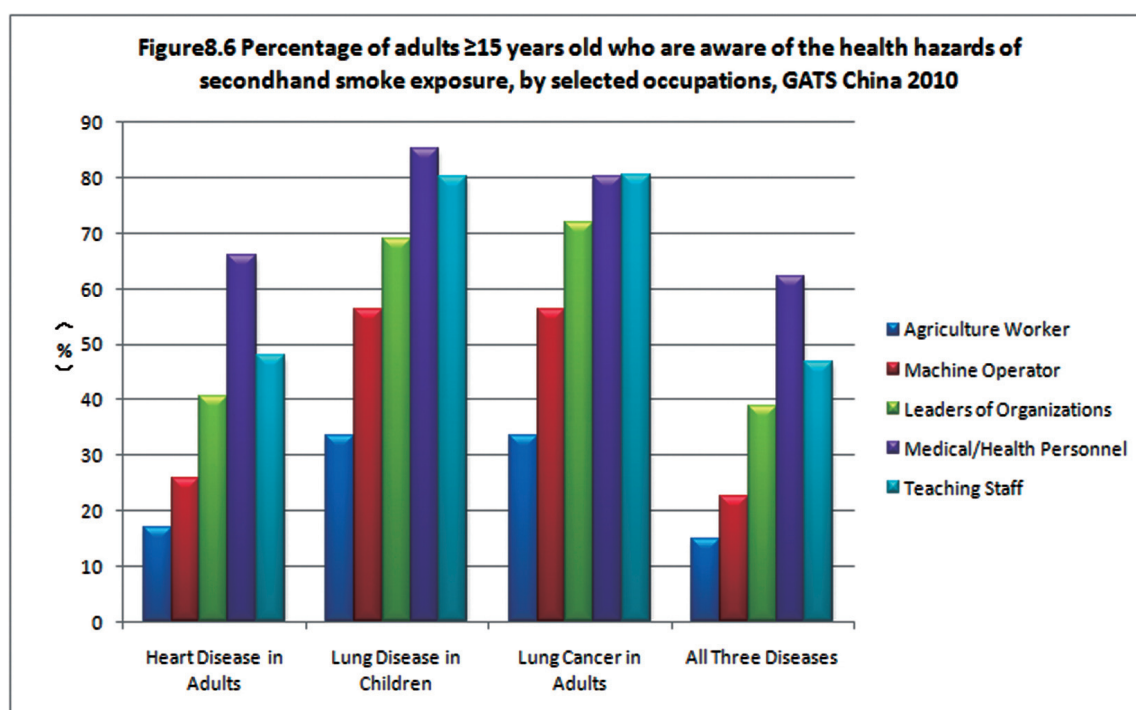
Rural residents had a lower awareness of the health hazards posed by secondhand smoke compared with urban residents (**Figure 8.4**).



Awareness of the health hazards posed by secondhand smoke was closely related to education level. Only 12.5% of those with a primary school or less education were aware that secondhand smoke could cause all three diseases (heart disease among adults, lung disease among children and lung cancer among adults). Only 43.5% of those with a college or above education were aware that secondhand smoke could cause all three diseases (Figure 8.5).



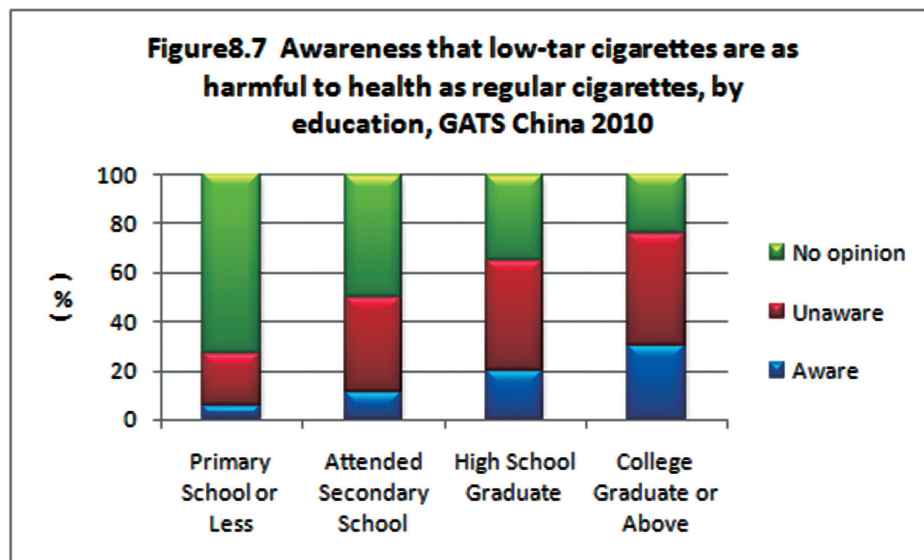
The percentages of teaching staff and medical professionals who were aware that secondhand smoke could cause all three diseases were 46.7% and 62.3%, respectively (Figure 8.6).

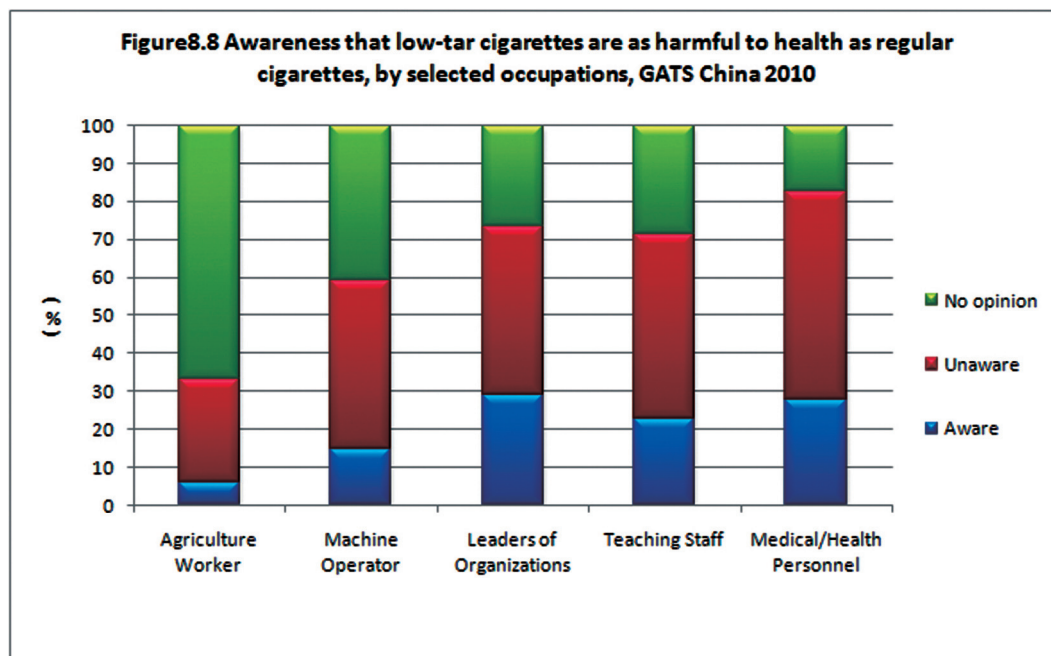


8.5 Lack of knowledge of the hazards of low-tar cigarettes

Research has proven that low-tar cigarettes are no less harmful than regular cigarettes. However, tobacco companies in China still use slogans, such as, “Scientific research shows that reduced tar makes cigarettes less harmful”^[16].

The results of the GATS survey showed that only 14.0% of adults were aware that low-tar cigarettes were as harmful to one’s health as regular cigarettes. 35.8% of adults were unaware of the fact, and 50.2% had no opinion. By occupation, 45.9% of those with a college or above education were unaware that low-tar cigarettes were as harmful to one’s health as regular cigarettes, compared to 21.3% among those with primary school or less education; while the percentages of “no opinion” among these two educational groups were 23.8% and 73.1%, respectively (**Figure 8.7**). Similar results were found by occupation. 57.4% of medical professionals and 27.1% of the farmers were unaware that low tar cigarettes are as harmful to health as regular cigarettes, while the percentages of “no opinion” among these two occupational groups were 17.4% and 66.9%, respectively. (**Figure 8.8**). The proportion of those with misconceptions was higher among current smokers than among nonsmokers. See **Table 8.5** for details.





9. Tobacco Advertising, Sponsorship, and Promotion

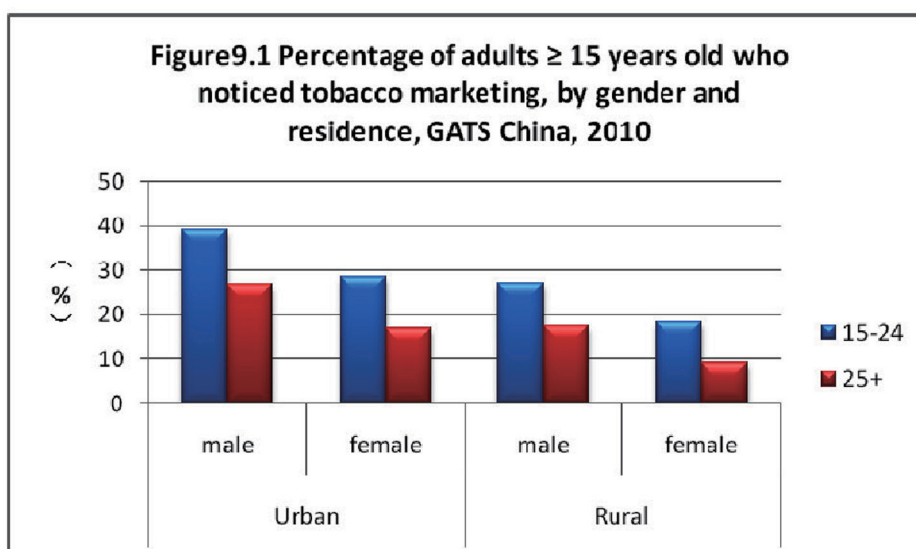
Key Findings:

- During the previous 30 days, 19.6% of adults surveyed had noticed tobacco advertisements and promotions in the media or in public places.
- During the previous 30 days, 49.8% of adults who had noticed tobacco advertisements reported seeing tobacco advertising on televisions.

Tobacco companies use advertising and promotions to attract new smokers, increase cigarette consumption, reduce smokers' desire to quit smoking, and encourage former smokers to start smoking again. This can significantly increase the sale and consumption of tobacco. Therefore, Article 13 of the WHO FCTC and its implementation rules specify that there should be a universal ban on all tobacco advertising, promotions and sponsorships. It is thus essential to understand to what extent the public is exposed to tobacco advertising, promotions and sponsorship through the media and in public places. It is particularly important to measure tobacco advertising in the media, which has been completely banned by Chinese law since 1994.

9.1 About 20% of people noticed advertisements, promotions or sponsorships

During the previous 30 days, 19.6% of adults reported that they had noticed tobacco advertising, promotions or sponsorships through the media or in public places. Among those who noticed these, the proportion of those noticing tobacco advertisements was 76.3%, much higher than for promotions and sponsorships, which were 20.2% and 25.5% respectively. More urban residents (24.2%) reported that they had seen tobacco advertisements or promotions, compared to the rural residents (15.7%). A much higher proportion of young people especially males aged 15-24 years old had noticed tobacco advertisements, promotions or sponsorships. The proportion among young urban men was 39.1%. **(Figure 9.1).**

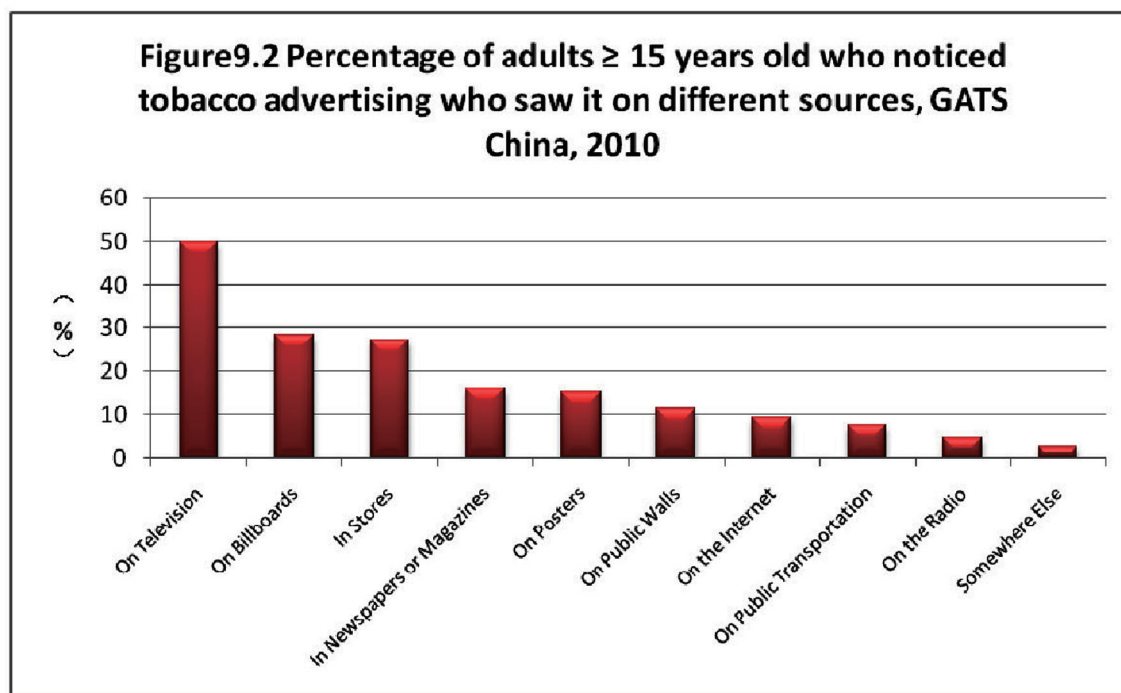


9.2 Diversified ways for tobacco advertisement, promotion and sponsorship

About half or 49.8% of respondents who had noticed tobacco advertisement reported seeing it on television, followed by billboards and stores where cigarettes are sold (see Figure 9.2), while 16.5% of young men (15-24 years old) had noticed tobacco advertising on the internet. This latter proportion was much higher among young men living in urban than those in rural areas.

Among people who noticed tobacco promotions, 46.5% noticed single sales, followed by clothing or other items with a cigarette brand name or logo, and free gifts or special discount offers on other products when buying cigarettes. Single sale promotions were the most common form reported, especially in rural areas and among young people aged 15-24 (51.0% and 64.6%, respectively). In the East and Central regions of China, more people noticed free gifts with purchases.

About 89% of respondents who noticed tobacco sponsorships saw them in sports or at sporting events, followed by music, theatre, art, or fashion events. There was no difference between regions.



Chapter 10. Conclusions, discussions and suggestions

10.1 Major conclusions

A series of interesting findings was obtained from the China Global Adult Tobacco Survey (GATS). The survey results, in combination with previous three large-scale epidemiological surveys conducted in China since 1984, revealed changes in smoking and cessation among the Chinese population. At the same time, the survey also served as an assessment of the implementation of key tobacco control strategies (MPOWER) in China, namely, protecting people from tobacco smoke, offering help to quit tobacco use, warning about the dangers of tobacco, enforcing bans on tobacco advertising, promotion and sponsorship, and raising taxes on tobacco. By doing so, GATS China has provided the government of China with robust evidence for developing more effective tobacco control strategies.

The following are the five most important conclusions drawn from this survey:

10.1.1 Male current smoking prevalence in China remains at a high level.

The results of the GATS China survey documents that the current smoking prevalence among males is very high. Among males aged 15 and above, the current smoking prevalence was 52.9%, and current smoking prevalence among middle-aged males (40-59 years old) increased. The overall female smoking prevalence is relatively low. Among ever daily smokers 20-34 years old, 52.7% started daily smoking before the age of 20.

10.1.2 Only 16.9% of ever smokers had quit smoking, and among those who have tried, the relapse proportion is high.

Among ever smokers, 16.9% had quit smoking. Half of current daily smokers smoked within 30 minutes after waking, and most smokers (91.8%) who attempted to quit smoking had not received any cessation aids.

10.1.3 SHS exposure remains a very serious issue

SHS exposure remains a very serious issue, with 72.4% of non-smokers exposed to SHS. Noticing smoking in public places and at workplaces was very common: 88.5% of respondents were exposed to

SHS in restaurants, 58.4% in government buildings, and approximately 35.0% in healthcare facilities, schools and public transport, while 67.3% adults reported that smoking occurred at home.

10.1.4 Low awareness of the harms of smoking and SHS

Although most people agreed that smoking was harmful to one's health, less than 25.0% possessed a comprehensive understanding of the specific health hazards of smoking and SHS. Only 23.2% of people were aware that smoking could cause stroke, heart attack and lung cancer; only 24.6% were aware that SHS could cause heart disease and lung cancer in adults, as well as lung illnesses in children.

35.8% mistakenly believed and 50.2% had no opinion (86.0% in total) that low-tar cigarettes were less harmful to one's health ^[17]. Among medical professionals, teachers, and people with higher education, the proportion of people holding misconceptions about low-tar cigarettes was even higher. For example, 54.7% of medical professionals believed that low-tar cigarettes were less harmful than regular cigarettes. According to communication theory, usually highly educated population should have higher knowledge level. The reasons for this phenomenon found in GATS China need to be further studied.

10.1.5 The implementation of strategies and measures on tobacco control needs to be strengthened

Based on the WHO FCTC, WHO has introduced a package of selected demand reduction measures aimed at reversing the tobacco epidemic — the MPOWER package. GATS evaluated China's current status with respect to these strategies, shown in **Table 10.1**. The results show room for improvement. For example, 72.7% of people had noticed smoking occurred in public places and 63.3% had noticed smoking at their indoor workplaces, indicating that the SHS exposure prevalence remained at a high level.

The combined effects of the above factors result in the high current smoking prevalence among adult males, no significant improvement in quit proportion for smoking, and the relatively high exposure prevalence to SHS.

10.2 The strengths and limitations of GATS China

10.2.1 Strengths

GATS China has several strengths. First, GATS China utilized stratified multi-stage random sampling technique. Mapping and listing were used to improve the accuracy of the sampling frame. No replacement was allowed during the whole sampling procedure. Therefore, the study sample is representative to the non-institutionalized adult residents aged 15 years and above. Second, the core questions of GATS China are consistent with those used in other GATS countries, which allows for comparisons among GATS countries; meanwhile, we used a few key questions that were used in previous tobacco use surveys conducted in the 1996 and 2002 surveys, which allows for longitudinal comparisons with previous surveys in China. Third, iPaq handhelds were used in the field work to collect data and electronic data were uploaded to China CDC every week. This is the first time that China used electronic data collection technique in public health surveys, which proved to be time efficient and improved the quality of the collected data. Strict quality control measures were used during the whole process of the survey, which guaranteed the data quality.

10.2.2 Limitations

The major limitations of GATS China include:

First, GATS China is a household survey. The target population was defined as all Chinese residents, aged 15 and above, living in their primary residence prior to the survey date, excluding institutionalized residents and floating population. In China, the term “floating population” refers to people who usually do not work and reside at the site of their household registration. Floating populations are the result of the household registration system and the rapid urbanization in China. Most floating population are labors who move from rural areas to urban areas. Usually these people live in dorms or temporary quarters but not in their regular households. Since the 1980’s, with the rapid development of the economy and society in China, the floating population has increased dramatically, estimated at more than 200 million. Because current smoking prevalence in the floating population is usually higher than in general population^[18], the sampling and survey methods may have resulted in underestimating smoking prevalence.

Second, in the 1996 and 2002 surveys, SHS exposure was defined as exposure by non-smokers to SHS at least 15 minutes per day and one day per week. Since there is no safe level for SHS exposure^[1], in GATS China, SHS exposure was defined as exposure to SHS by non-smokers at least one day per week. Because the current definition is more accurate and stringent, it was not surprising that the SHS

exposure prevalence found using this definition was higher than previous findings. Additionally, increased awareness of the public to SHS may also result in greater reporting of exposure. Because of the different definitions, the SHS exposure prevalence could not be directly compared with the previous data. However, GATS China used more reliable indicators, i.e., whether people had noticed smoking in different venues, to measure SHS exposure in these places. Through the analyses of SHS exposure in different populations and venues, it was concluded that SHS exposure is still a serious problem in China.

10.3 Suggestions

This report provides solid evidence that the current smoking prevalence among Chinese adult males remained high. The public has low awareness of the harms of smoking and SHS, and the implementation of tobacco control strategies was weak. If the current pattern persists, tobacco will cause serious loss to the Chinese public health, economy, and society. Therefore, urgent measures are needed to effectively implement WHO FCTC provisions and halt the tobacco epidemic in China. It is vital to introduce mid- and long-term plans for national tobacco control forthwith, which include the implementation of WHO FCTC at the national, regional and local level. Introducing laws addressing the prevention and control of tobacco harms at the national level would provide the legal basis for tobacco control and implementation of WHO FCTC. Based on the findings from GATS China, we proposed the following specific suggestions:

1. GATS China found high SHS exposure prevalence among non-smokers, lack of comprehensive smoke free policies, and relatively weak implementation of existing smoke free policies. Currently, China doesn't have a comprehensive smoke free law at the national level. However, several national laws and policies regulate smoking in public places. For example, *Law of the People's Republic of China on the Protection of Minors* bans smoking in the classrooms, dorms, and activity rooms of middle or primary schools, kindergartens and nurseries. *Law of the People's Republic of China on Tobacco Monopoly* bans or restricts smoking in public transportation vehicles or public venues. *Regulations on the Sanitary Administration of Public Places* bans smoking in gymnasiums, libraries, museums, art galleries, marketplaces, bookstores, public transport waiting rooms, trains, passenger liners, and aero-planes. On March 22, 2011, the Ministry of Health released the "*Detailed Implementation Rules for Regulations on*

the Sanitary Administration of Public Places”, which took effect on May 1, 2011. Article 18 bans smoking in indoor public places. However, there is no information about enforcement or fines and other penalties for violation of the smoke free regulations, and workplaces were not covered. To lower SHS exposure in China, smoke free legislation in China must be strengthened to protect people from tobacco smoke.

2. Currently, most smokers do not obtain professional help for cessation. Relatively few health care professionals ask patients about their smoking history and advise smokers to quit smoking. Professional norms should be established to encourage health care personnel to incorporate brief cessation advice into routine health care process. Services to help smokers quit should be included into the public health service package. Including cessation medications in the basic health insurance reimbursement list may help boost the use prevalence of these medications.

3. The current cigarette package health warnings in China fall short of the requirements of the WHO FCTC and its implementation guidelines^[19], and levels of knowledge about the harms of tobacco are low. Revising the package health warnings based on the requirements of the WHO FCTC will help increase the knowledge level of the Chinese people about the harms of smoking.

4. China has not yet comprehensively banned tobacco advertising, promotion and sponsorship. The 1994 Advertisement Law only bans tobacco advertisement in four kinds of places (all kinds of waiting rooms, cinemas, meeting rooms, and stadiums) and five kinds of media (radios, movies, TV, newspapers, and magazines). The GATS China found that 19.5% of the adults were exposed to tobacco advertisement during the past 30 days. Even in TV where tobacco advertisement was banned by the *Advertisement Law*, tobacco ads still exist. In 2011, the State Administration of Radio, Film and Television released *Notice from the State Administration of Radio, Film and Television to Control Smoking Scenes in Films and Teleplays*. This is a big step towards banning tobacco advertising, promotion and sponsorship. China should take further steps to revise the *Advertisement Law* to comprehensively ban tobacco advertising, promotion, and sponsorship.

5. Since China ratified WHO FCTC in 2006, the prices of tobacco products has not changed, especially for low priced cigarettes. Although China raised cigarette excise taxes in 2009, the retail prices

of Chinese cigarettes were not affected, thus the change in cigarette taxes had no effects on cigarette consumption. In GATS China, we found that cigarette prices in China were relatively low, the expenditure on 100 packs of manufactured cigarettes as the percent of 2009 per capita Gross Domestic Product (GDP) was only 2.0%. Measures should be taken to encourage the Ministry of Finance and State Administration of Tax to raise cigarette excise taxes so as to raise the retail prices, which will in turn reduce cigarette consumption and prevent many youth from starting smoking.

6. To understand the trends in tobacco use in China and to evaluate the effects of tobacco control measures over time, routine monitoring and evaluation at the national level should be conducted to provide evidence for making effective tobacco control policies and measures.

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Appendix A: China GATS Questionnaire**Household Questionnaire**

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

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

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

HH1. First, I'd like to ask you a few questions about your household. In total, how many persons live in this household?

INTERVIEWER: INCLUDE ANYONE WHO CONSIDERS THIS HOUSEHOLD THEIR PRIMARY PLACE OF RESIDENCE

PERSONS

HH2. How many of these household members are 15 years of age or older?

PERSONS

IF HH2 = 00 (NO ELIGIBLE PERSONS IN HOUSEHOLD), END INTERVIEW AND RECORD THE TIME THE INTERVIEW ENDED. ENTER RESULT CODE 201.

HH4. I now would like to collect information about only these persons that live in this household who are 15 years of age or older. Let's start listing them from oldest to youngest.

ASK THE FOLLOWING QUESTIONS AND RECORD ANSWERS IN TABLE BELOW

- What is this person's first name?
- What is this person's age? IF RESPONDENT DOESN'T KNOW, PROBE FOR AN ESTIMATE
- IF REPORTED AGE IS 15 THROUGH 17, ASK FOR BIRTH DATE: What is the month and year of this person's date of birth?
CHECK TO VERIFY IF DATE OF BIRTH FALLS BEFORE THE DATE OF [FILL MONTH/YEAR] TO MAKE SURE PERSON IS 15 OR OLDER. IF NOT 15 OR OLDER, DELETE LINE.
IF RESPONDENT DOESN'T KNOW DATE OF BIRTH, CONTINUE TO d
- Is this person male or female?
- Does this person currently smoke tobacco, including cigarettes, cigars, pipes, hand-rolled cigarettes?

	a. First Name	b. Age	ONLY IF AGE = 15-17 c. Date of Birth	d. Gender M F	e. Current Smoker? YES NO DK
1			Month: ____ Year: ____	<input type="checkbox"/> 1 <input type="checkbox"/> 2	<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 7
2			Month: ____ Year: ____	<input type="checkbox"/> 1 <input type="checkbox"/> 2	<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 7
3			Month: ____ Year: ____	<input type="checkbox"/> 1 <input type="checkbox"/> 2	<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 7
4			Month: ____ Year: ____	<input type="checkbox"/> 1 <input type="checkbox"/> 2	<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 7
5			Month: ____ Year: ____	<input type="checkbox"/> 1 <input type="checkbox"/> 2	<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 7
6			Month: ____ Year: ____	<input type="checkbox"/> 1 <input type="checkbox"/> 2	<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 7
7			Month: ____ Year: ____	<input type="checkbox"/> 1 <input type="checkbox"/> 2	<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 7
8			Month: ____ Year: ____	<input type="checkbox"/> 1 <input type="checkbox"/> 2	<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 7
9			Month: ____ Year: ____	<input type="checkbox"/> 1 <input type="checkbox"/> 2	<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 7
10			Month: ____ Year: ____	<input type="checkbox"/> 1 <input type="checkbox"/> 2	<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 7

SELECTION OF INDIVIDUAL RESPONDENT USING RANDOMIZATION TABLE:

NUMBER OF ELIGIBLE PERSONS IN HOUSEHOLD	LAST DIGIT OF QUESTIONNAIRE ID NUMBER									
	0	1	2	3	4	5	6	7	8	9
0	END INTERVIEW									
1	1	1	1	1	1	1	1	1	1	1
2	1	2	1	2	1	2	1	2	1	2
3	3	1	2	3	1	2	3	1	2	3
4	1	2	3	4	1	2	3	4	1	2
5	1	2	3	4	5	1	2	3	4	5
6	6	1	2	3	4	5	6	1	2	3
7	5	6	7	1	2	3	4	5	6	7
8	1	2	3	4	5	6	7	8	1	2
9	8	9	1	2	3	4	5	6	7	8
10	9	10	1	2	3	4	5	6	7	8

USE RANDOMIZATION TABLE ABOVE TO SELECT INDIVIDUAL RESPONDENT AND WRITE THE
SELECTED NUMBER IN HH5 BELOW

- IF ONLY ONE ELIGIBLE person LIVES IN THE HOUSEHOLD, WRITE "1" IN HH5
- IF NO ELIGIBLE person LIVE IN THE HOUSEHOLD, WRITE "0" IN HH5 AND END INTERVIEW
- IF MORE THAN 10 person LIVE IN THE HOUSEHOLD, END THE INTERVIEW AND CONSULT
WITH YOUR SUPERVISOR BEFORE SELECTING ANYONE FOR THE INDIVIDUAL
INTERVIEW

HH5. HOUSEHOLD ROSTER NUMBER OF THE SELECTED ELIGIBLE PERSON

HH6. FILL IN QUESTIONNAIRE ID NUMBER

QUESTIONNAIRE ID NUMBER: ____ - ____

INT: IF YOU DO NOT SPEAK WITH THE SELECTED RESPONDENT OR IF HE/SHE IS NOT AVAILABLE FOR AN INTERVIEW AT THAT TIME, WRITE DOWN HIS/HER NAME AND SCHEDULE ANOTHER VISIT (DATE AND TIME)

NAME _____

DATE OF THE NEXT VISIT: _____ TIME: _____

DATE OF THE NEXT VISIT: _____ TIME: _____

DATE OF THE NEXT VISIT: _____ TIME: _____

DATE OF THE NEXT VISIT: _____ TIME: _____

TIME HH INTERVIEW ENDED	____	____	:	____	____
[24 HOUR CLOCK]	HRS			MINS	

Individual Questionnaire

QUESTIONNAIRE ID NUMBER _ _ _ _ _ - _ _ _

CONSENT1. CHECK AGE OF SELECTED RESPONDENT FROM THE HOUSEHOLD QUESTIONNAIRE CASE DETAILS, AND SELECT THE APPROPRIATE CATEGORY BELOW:

15-17 ☐₁ [GO TO CONSENT2]

18 OR OLDER ☐₂ [GO TO CONSENT5]

EMANCIPATED MINOR (15-17) ☐₃ [GO TO CONSENT5]

CONSENT2. Before starting the interview, I need to obtain consent from a parent or guardian of [NAME OF RESPONDENT] and from [NAME OF RESPONDENT].

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

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

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

CONSENT3. READ THE FOLLOWING TO THE PARENT/GUARDIAN AND SELECTED RESPONDENT (IF AVAILABLE):

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

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

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

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

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

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

YES ☐₁ [GO TO CONSENT4]

NO ☐₂ [END INTERVIEW]

CONSENT4. WAS THE SELECTED MINOR RESPONDENT PRESENT?

PRESENT ☐₁ [GO TO CONSENT6]

NOT PRESENT ☐₂ [GO TO CONSENT5]

CONSENT5. READ TO THE SELECTED RESPONDENT:

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

Your household and you have been selected at random. Your responses are very important to us and the community, as these answers will represent many other persons. The interview will last around 30 minutes. Your participation in this survey is entirely voluntary. The information that you will provide us will be kept strictly confidential, and you will not be identified by your responses. Personal information will not be shared with anyone else, not even other family members. You can withdraw from the study at any time, and may refuse to answer any question.

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

{FILL IF CONSENT4=2: Your parent/guardian has given his/her permission for you to participate in this study}

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

CONSENT6. ASK SELECTED RESPONDENT: Do you agree to participate?

YES ☐₁ [PROCEED WITH INTERVIEW]

NO ☐₂ [END INTERVIEW]

FILL IN THE FOLLOWING INFORMATION:

INTERVIEW LANGUAGE	<input type="checkbox"/> ₁ [MANDARIN]
TIME INTERVIEW BEGAN [24 HOUR CLOCK]	____ : ____ HRS MINS

SECTION A. BACKGROUND CHARACTERISTICS

INTRO: I am going to first ask you a few questions about your background.

A1. INTERVIEWER: RECORD GENDER FROM OBSERVATION. ASK IF NECESSARY.

MALE..... ☐ 1

FEMALE ☐ 2

A2. What is the month and year of your date of birth?

MONTH:	<input type="text"/>	<input type="text"/>			IF DON'T KNOW, ENTER "77"
YEAR:	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	IF DON'T KNOW, ENTER "7777"

INT: IF MONTH=77 OR YEAR=7777 IN A2, ASK A3. OTHERWISE SKIP TO A4.

A3. How old are you?

INTERVIEWER: IF RESPONDENT IS UNSURE, PROBE FOR AN ESTIMATE AND RECORD AN ANSWER

<input type="text"/>	<input type="text"/>	<input type="text"/>
----------------------	----------------------	----------------------

 YEARS OLD

A3a. INTERVIEWER: WAS RESPONSE ESTIMATED?

YES ☐ 1

NO ☐ 2

DON'T KNOW ☐ 7

A4. What is the highest level of education you have completed?

INTERVIEWER: SELECT ONLY ONE CATEGORY

- NO FORMAL SCHOOLING ☐ 1
- LESS THAN PRIMARY SCHOOL COMPLETED ☐ 2
- PRIMARY SCHOOL COMPLETED ☐ 3
- LESS THAN SECONDARY SCHOOL COMPLETED ☐ 4
- SECONDARY SCHOOL COMPLETED ☐ 5
- HIGH SCHOOL COMPLETED/ TECHNICAL SECONDARY SCHOOL ☐ 6
- COLLEGE/UNIVERSITY COMPLETED ☐ 7
- POST GRADUATE DEGREE COMPLETED ☐ 8
- DON'T KNOW ☐ 77

A5. Which of the following best describes your main work status over the past 12 months?

- Agriculture, forestry, animal husbandry, fishery and water conservation employees ☐ 1
- Operators of production or transportation equipment and related personnel ☐ 2
- Businessmen or service industry employees ☐ 3
- Leaders of governments, Chinese Communist party organizations, companies or institutions ☐ 4
- Clerks ☐ 5
- Specialized technicians ☐ 6
- Medical and health personnel ☐ 7
- Teaching staff ☐ 8
- Soldiers ☐ 9
- Students ☐ 10
- No job ☐ 11
- Retired ☐ 12
- Other occupations specify: _____ ☐ 13
- Don't know ☐ 77

A6. Please tell me whether this household or any person who lives in the household has the following items:

READ EACH ITEM:	YES	NO	DON'T KNOW
	▼	▼	▼
a. Electricity?	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 7
b. Flush toilet?	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 7
c. Fixed telephone?	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 7
d. Cell telephone?	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 7
e. Television?	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 7
f. Radio?	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 7
g. Refrigerator?	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 7
h. Car?	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 7
i. Moped/scooter/motorcycle?	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 7
j. Washing machine?	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 7
k. air-conditioner/heater?	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 7

SECTION B. TOBACCO SMOKING

INTRO: I would now like to ask you some questions about smoking tobacco, including cigarettes, cigars, pipes, hand-rolled cigarettes.

B1. Do you currently smoke tobacco on a daily basis, less than daily, or not at all?

DAILY ☐ 1 → SKIP TO B4

LESS THAN DAILY ☐ 2

NOT AT ALL ☐ 3 → SKIP TO B3

DON'T KNOW ☐ 7 → SKIP TO NEXT SECTION

B2. Have you smoked tobacco daily in the past?

YES ☐ 1 → SKIP TO B8

NO ☐ 2 → SKIP TO B10

DON'T KNOW ☐ 7 → SKIP TO B10

B3. In the past, have you smoked tobacco on a daily basis, less than daily, or not at all?

INTERVIEWER: IF RESPONDENT HAS DONE BOTH "DAILY" AND "LESS THAN DAILY" IN THE PAST, CHECK "DAILY"

DAILY ☐ 1 → SKIP TO B11

LESS THAN DAILY ☐ 2 → SKIP TO B13

NOT AT ALL ☐ 3 → SKIP TO NEXT SECTION

DON'T KNOW ☐ 7 → SKIP TO NEXT SECTION

[CURRENT DAILY SMOKERS]

B4. How old were you when you first started smoking tobacco daily?

--	--

YEARS OLD IF DON'T KNOW, ENTER "99"

INT: IF B4 = 99, ASK B5. OTHERWISE SKIP TO B6.

B5. How many years ago did you first start smoking tobacco daily?

--	--

YEARS

B6. On average, how many of the following products do you currently smoke each day? Also, let me know if you smoke the product, but not every day.

INTERVIEWER: IF RESPONDENT REPORTS SMOKING THE PRODUCT BUT NOT EVERY DAY, ENTER 888

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

READ EACH ITEM:

a. Manufactured cigarettes?				PER DAY
a1. [IF B6a=888] On average, how many manufactured cigarettes do you currently smoke each week?				PER WEEK
b. Hand-rolled cigarettes?				PER DAY
b1. [IF B6b=888] On average, how many hand-rolled cigarettes do you currently smoke each week?				PER WEEK
d. Pipes full of tobacco?				PER DAY
d1. [IF B6d=888] On average, how many pipes full of tobacco do you currently smoke each week?				PER WEEK
e. Cigars, cheroots, or cigarillos?				PER DAY
e1. [IF B6e=888] On average, how many cigars, cheroots, or cigarillos do you currently smoke each week?				PER WEEK
f. Number of water pipe sessions per day?				PER DAY
f1. [IF B6f=888] On average, how many water pipe sessions do you currently participate in each week?				PER WEEK

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g. Any others? (Specify type:_____)				PER DAY
g1. [IF B6g=888] On average, how many [FILL PRODUCT] do you currently smoke each week?				PER WEEK

B7. How soon after you wake up do you usually have your first smoke? Would you say within 5 minutes, 6 to 30 minutes, 31 to 60 minutes, or more than 60 minutes?

WITHIN 5 MINUTES ☐ 1

6 TO 30 MINUTES ☐ 2

31 TO 60 MINUTES ☐ 3

MORE THAN 60 MINUTES ☐ 4

INT: SKIP TO NEXT SECTION

[CURRENT LESS THAN DAILY SMOKERS]

B8. How old were you when you first started smoking tobacco daily?

YEARS OLD IF DON'T KNOW, ENTER "99"

INT: IF B8 = 99, ASK B9. OTHERWISE SKIP TO B10.

B9. How many years ago did you first start smoking tobacco daily?

YEARS

B10. How many of the following do you currently smoke during a usual week?

INTERVIEWER: IF RESPONDENT REPORTS DOING THE ACTIVITY WITHIN THE PAST 30 DAYS, BUT LESS THAN ONCE PER WEEK, ENTER 888

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

READ EACH ITEM:

a. Manufactured cigarettes?	<input type="text"/>	<input type="text"/>	<input type="text"/>	PER WEEK
b. Hand-rolled cigarettes?	<input type="text"/>	<input type="text"/>	<input type="text"/>	PER WEEK
d. Pipes full of tobacco?.....	<input type="text"/>	<input type="text"/>	<input type="text"/>	PER WEEK
e. Cigars, cheroots, or cigarillos?	<input type="text"/>	<input type="text"/>	<input type="text"/>	PER WEEK
f. Number of water pipe sessions per week?	<input type="text"/>	<input type="text"/>	<input type="text"/>	PER WEEK
g. Any others?.....	<input type="text"/>	<input type="text"/>	<input type="text"/>	PER WEEK

→ Specify type: _____

INT: SKIP TO NEXT SECTION

[FORMER SMOKERS]B11. How old were you when you first started smoking tobacco daily?

--	--

YEARS OLD IF DON'T KNOW, ENTER "99"

INT: IF B11 = 99, ASK B12. OTHERWISE SKIP TO B13.

B12. How many years ago did you first start smoking tobacco daily?

--	--

YEARS

B13. How long has it been since you stopped smoking?

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

ENTER UNIT AND NUMBER

YEARS ☐₁MONTHS.... ☐₂WEEKS ☐₃DAYS..... ☐₄

LESS THAN ONE DAY (24 HOURS) ☐₅DON'T KNOW ☐₇

INT: IF B13 < 1 YEAR (< 12 MONTHS), THEN CONTINUE WITH B14. OTHERWISE SKIP TO NEXT
SECTION.

B14. Have you visited a doctor or other health care provider in the past 12 months?

YES ☐ 1

NO ☐ 2 → SKIP TO B18

B15. How many times did you visit a doctor or health care provider in the past 12 months? Would you say 1 or 2 times, 3 to 5 times, or 6 or more times?

1 OR 2 ☐ 1

3 TO 5 ☐ 2

6 OR MORE ... ☐ 3

B16. During any visit to a doctor or health care provider in the past 12 months, were you asked if you smoke tobacco?

YES ☐ 1

NO ☐ 2 → SKIP TO B18

B17. During any visit to a doctor or health care provider in the past 12 months, were you advised to quit smoking tobacco?

YES ☐ 1

NO ☐ 2

B18. During the past 12 months, did you use any of the following to try to stop smoking tobacco?

READ EACH ITEM:

YES	NO
▼	▼

a. Counseling, including at a smoking cessation clinic? ☐ 1 ☐ 2

b. Nicotine replacement therapy, such as the patch or gum? ☐ 1 ☐ 2

c. Other prescription medications, that are non-traditional medicines? ☐ 1 ☐ 2

d. Traditional herb medicines/acupuncture? ☐ 1 ☐ 2

e. A quit line or a smoking telephone support line? ☐ 1 ☐ 2

f. Switching to smokeless tobacco? ☐ 1 ☐ 2

ff. Electro –smoke ☐ 1 ☐ 2

g. Anything else? Specify: _____ ☐ 1 ☐ 2

SECTION C. SMOKELESS TOBACCO

INTRO: The next questions are about using smokeless tobacco, such as snuff, chewing tobacco, and dip.

C1. Do you currently use smokeless tobacco on a daily basis, less than daily, or not at all?

DAILY ☐ 1 → SKIP TO NEXT SECTION

LESS THAN DAILY ☐ 2

NOT AT ALL ☐ 3 → SKIP TO C3

DON'T KNOW ☐ 7 → SKIP TO NEXT SECTION

C2. Have you used smokeless tobacco daily in the past?

YES ☐ 1 → SKIP TO NEXT SECTION

NO ☐ 2 → SKIP TO NEXT SECTION

DON'T KNOW ☐ 7 → SKIP TO NEXT SECTION

C3. In the past, have you used smokeless tobacco on a daily basis, less than daily, or not at all?

INTERVIEWER: IF RESPONDENT HAS DONE BOTH "DAILY" AND "LESS THAN DAILY" IN THE PAST, CHECK "DAILY"

DAILY ☐ 1 → SKIP TO NEXT SECTION

LESS THAN DAILY ☐ 2 → SKIP TO NEXT SECTION

NOT AT ALL ☐ 3 → SKIP TO NEXT SECTION

DON'T KNOW ☐ 7 → SKIP TO NEXT SECTION

SECTION D1. CESSATION – TOBACCO SMOKING**INT: CHECK THE ANSWER TO B1 AND RECORD BELOW:****B1 = ____**

IF B1 = 1 or 2 (RESPONDENT CURRENTLY SMOKES TOBACCO), THEN CONTINUE WITH THIS SECTION ☐ 1

IF B1 = 3 or 7 (RESPONDENT DOES NOT CURRENTLY SMOKE TOBACCO), THEN SKIP TO NEXT SECTION..... ☐ 2

INTRO: The next questions ask about any attempts to stop smoking that you might have made. Please think about tobacco smoking.

DD1. Have you ever tried to stop smoking?

YES ☐ 1

NO ☐ 2 → SKIP TO D4

D1. During the past 12 months, have you tried to stop smoking?

YES ☐ 1

NO ☐ 2 → SKIP TO D4

D2. Thinking about the last time you tried to quit, how long did you stop smoking?

INTERVIEWER: ENTER UNIT AND NUMBER

MONTHS.... ☐ 1

WEEKS ☐ 2

DAYS..... ☐ 3

LESS THAN ONE DAY (24 HOURS) ☐ 4

DON'T KNOW ☐ 7

D3. During the past 12 months, did you use any of the following to try to stop smoking tobacco?

READ EACH ITEM:

YES	NO
▼	▼

- a. Counseling, including at a smoking cessation clinic? ☐ 1 ☐ 2
- b. Nicotine replacement therapy, such as the patch or gum? ☐ 1 ☐ 2
- c. Other prescription medications that are non-traditional medicines? ☐ 1 ☐ 2
- d. Traditional herb medicines/acupuncture? ☐ 1 ☐ 2
- e. A quit line or a smoking telephone support line? ☐ 1 ☐ 2
- f. Switching to smokeless tobacco? ☐ 1 ☐ 2
- ff. Electro –smoke ☐ 1 ☐ 2
- g. Anything else? Specify: _____ ☐ 1 ☐ 2

D4. Have you visited a doctor or other health care provider in the past 12 months?

YES ☐ 1

NO ☐ 2 → SKIP TO D8

D5. How many times did you visit a doctor or health care provider in the past 12 months? Would you say 1 or 2 times, 3 to 5 times, or 6 or more times?

1 OR 2 ☐ 1

3 TO 5 ☐ 2

6 OR MORE ... ☐ 3

D6. During any visit to a doctor or health care provider in the past 12 months, were you asked if you smoke tobacco?

YES ☐ 1

NO ☐ 2 → SKIP TO D8

- D7. During any visit to a doctor or health care provider in the past 12 months, were you advised to quit smoking tobacco?

YES ☐ 1

NO ☐ 2

- D8. Which of the following best describes your thinking about quitting smoking? I am planning to quit within the next month, I am thinking about quitting within the next 12 months, I will quit someday but not within the next 12 months, or I am not interested in quitting?

QUIT WITHIN THE NEXT MONTH..... ☐ 1

THINKING WITHIN THE NEXT 12 MONTHS..... ☐ 2

QUIT SOMEDAY, BUT NOT NEXT 12 MONTHS. ... ☐ 3

NOT INTERESTED IN QUITTING..... ☐ 4

DON'T KNOW ☐ 7

SECTION E. SECONDHAND SMOKE

INTRO: I would now like to ask you a few questions about smoking in various places.

- E1. Which of the following best describes the rules about smoking inside of your home: Smoking is allowed inside of your home, smoking is generally not allowed inside of your home but there are exceptions, smoking is never allowed inside of your home, or there are no rules about smoking in your home?

ALLOWED ☐ 1
NOT ALLOWED, BUT EXCEPTIONS ☐ 2
NEVER ALLOWED ☐ 3 → SKIP TO E4
NO RULES ☐ 4 → SKIP TO E3
DON'T KNOW ☐ 7 → SKIP TO E3

- E2. Inside your home, is smoking allowed in every room?

YES ☐ 1
NO ☐ 2
DON'T KNOW ☐ 7

- E3. How often does anyone smoke inside your home? Would you say daily, weekly, monthly, less than monthly, or never?

DAILY ☐ 1
WEEKLY ☐ 2
MONTHLY ☐ 3
LESS THAN MONTHLY ☐ 4
NEVER ☐ 5
DON'T KNOW ☐ 7

E4. Do you currently work outside of your home?

YES ☐ 1

NO/DON'T WORK..... ☐ 2 → SKIP TO E9

E5. Do you usually work indoors or outdoors?

INDOORS ☐ 1 → SKIP TO E7

OUTDOORS ☐ 2

BOTH ☐ 3 → SKIP TO E7

E6. Are there any indoor areas at your work place?

YES ☐ 1

NO ☐ 2 → SKIP TO E9

DON'T KNOW ☐ 7 → SKIP TO E9

E7. Which of the following best describes the indoor smoking policy where you work: Smoking is allowed anywhere, smoking is allowed only in some indoor areas, smoking is not allowed in any indoor areas, or there is no policy?

ALLOWED ANYWHERE ☐ 1

ALLOWED ONLY IN SOME INDOOR AREAS.... ☐ 2

NOT ALLOWED IN ANY INDOOR AREAS ☐ 3

THERE IS NO POLICY ☐ 4

DON'T KNOW ☐ 7

E8. During the past 30 days, did anyone smoke in indoor areas where you work?

YES ☐ 1

NO ☐ 2

DON'T KNOW ☐ 7

E9. During the past 30 days, did you visit any government buildings or government offices (at where government employees work)?

YES ☐ 1

NO ☐ 2 → SKIP TO EE11a

DON'T KNOW ☐ 7 → SKIP TO EE11a

E10. Did anyone smoke inside of any government buildings or government offices (at where government employees work) that you visited in the past 30 days?

YES ☐ 1

NO ☐ 2

DON'T KNOW ☐ 7

EE11a. During the past 30 days, did you visit any private/village clinic?

YES ☐ 1

NO ☐ 2 → SKIP TO EE11b

DON'T KNOW ☐ 7 → SKIP TO EE11b

EE12a. Did anyone smoke inside of any private/village clinic that you visited in the past 30 days?

YES ☐ 1

NO ☐ 2

DON'T KNOW ☐ 7

EE11b. During the past 30 days, did you visit any township hospital or community health service center?

YES ☐ 1

NO ☐ 2 → SKIP TO EE11c

DON'T KNOW ☐ 7 → SKIP TO EE11c

EE12b. Did anyone smoke inside of any township hospital or community health service center that you visited in the past 30 days?

YES ☐ 1

NO ☐ 2

DON'T KNOW ☐ 7

EE11c. During the past 30 days, did you visit other health care facilities?

YES ☐ 1

NO ☐ 2 → SKIP TO E13

DON'T KNOW ☐ 7 → SKIP TO E13

EE12c. Did anyone smoke inside of other health care facilities that you visited in the past 30 days?

YES ☐ 1

NO ☐ 2

DON'T KNOW ☐ 7

E13. During the past 30 days, did you visit any restaurants?

YES ☐ 1

NO ☐ 2 → SKIP TO E15

DON'T KNOW ☐ 7 → SKIP TO E15

E14. Did anyone smoke inside of any restaurants that you visited in the past 30 days?

YES ☐ 1

NO ☐ 2

DON'T KNOW ☐ 7

E15. During the past 30 days, did you use any public transportation?

YES ☐ 1

NO ☐ 2 → SKIP TO E19

DON'T KNOW ☐ 7 → SKIP TO E19

E16. Did anyone smoke inside of any public transportation that you used in the past 30 days?

YES ☐ 1

NO ☐ 2

DON'T KNOW ☐ 7

E19. During the past 30 days, did you visit any schools?

YES ☐ 1

NO ☐ 2 → SKIP TO EE20

DON'T KNOW ☐ 7 → SKIP TO EE20

E20. Did anyone smoke inside of any schools that you visited in the past 30 days?

YES ☐ 1

NO ☐ 2

DON'T KNOW ☐ 7

EE20. In a typical week, how many days are you exposed to smoking (i.e. secondhand smoking exposure)? Would you say...

Almost every day ☐ 1

Over three days per week ☐ 2

1-3 days per week ☐ 3

None ☐ 4

DON'T KNOW ☐ 7

E17. Based on what you know or believe, does breathing other people's smoke cause serious illness in non-smokers?

YES ☐ 1

NO ☐ 2

DON'T KNOW ☐ 7

E18.[ONLY ADMINISTERED IF E17 = YES]

Based on what you know or believe, does breathing smoke from other people's cigarettes cause any of the following?

READ EACH ITEM:

	YES ▼	NO ▼	DON'T KNOW ▼
a. Heart disease in adults?	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 7
b. Lung illnesses in children?	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 7
c. Lung cancer in adults?	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 7

SECTION F. ECONOMICS – MANUFACTURED CIGARETTES**INT: CHECK THE ANSWERS TO B1, B6a, AND B10a. RECORD BELOW:**

B1 = ____

B6a = ____

B10a = ____

IF B1 = 1 OR 2 (RESPONDENT CURRENTLY SMOKES DAILY OR LESS THAN DAILY)**AND****[B6a OR B10a] > 0 OR = 888 (RESPONDENT SMOKES MANUFACTURED CIGARETTES)****THEN CONTINUE WITH THIS SECTION ☐ 1****OTHERWISE, SKIP TO NEXT SECTION ☐ 2**

FF1. In the last 30 days, the cigarettes you smoked mainly were bought by yourself or were given to you from others?

BY YOURSELF	<input type="checkbox"/> 1
FROM OTHERS	<input type="checkbox"/> 2
HALF, HALF	<input type="checkbox"/> 3
DON'T KNOW	<input type="checkbox"/> 7

INTRO: The next few questions are about the last time you purchased cigarettes for yourself.

F1. The last time you bought cigarettes for yourself, how many cigarettes did you buy?

INTERVIEWER: ENTER UNIT AND NUMBER

--	--	--

CIGARETTES ☐ 1PACKS ☐ 2 → How many cigarettes were in each pack? ____CARTONS ☐ 3 → How many cigarettes were in each carton? ____OTHER SPECIFY: ☐ 4 → How many cigarettes were in each [FILL]? ____NEVER BOUGHT CIGARETTES ☐ 5 → SKIP TO NEXT SECTION

F2. In total, how much money did you pay for this purchase?

INTERVIEWER: IF DON'T KNOW, ENTER 9999

Yuan

F3. What brand did you buy the last time you purchased cigarettes for yourself?

- | | |
|-----------------------|-----------------------------|
| BAISHA | <input type="checkbox"/> 1 |
| HONGHE | <input type="checkbox"/> 2 |
| HUANGGUOSHU | <input type="checkbox"/> 3 |
| HONGMEI | <input type="checkbox"/> 4 |
| HONGJINLONG | <input type="checkbox"/> 5 |
| HONGQIJU | <input type="checkbox"/> 6 |
| YUNYAN | <input type="checkbox"/> 7 |
| HONGSHANCHA | <input type="checkbox"/> 8 |
| HONGTASHAN | <input type="checkbox"/> 9 |
| SHISHI | <input type="checkbox"/> 10 |
| ZHONGHUA | <input type="checkbox"/> 11 |
| YUXI | <input type="checkbox"/> 12 |
| FURONGWANG | <input type="checkbox"/> 13 |
| LANZHOU | <input type="checkbox"/> 14 |
| NANJING | <input type="checkbox"/> 15 |
| LIQUN | <input type="checkbox"/> 16 |
| JINSIHOU | <input type="checkbox"/> 17 |
| ZHONGNANHAI | <input type="checkbox"/> 18 |
| HONGSHUANGXI | <input type="checkbox"/> 19 |
| SHUANGXI | <input type="checkbox"/> 20 |
| PINGTANG | <input type="checkbox"/> 21 |
| YESHU | <input type="checkbox"/> 22 |
| JIQING | <input type="checkbox"/> 23 |
| OTHERS, SPECIFY _____ | <input type="checkbox"/> 77 |

F4. The last time you purchased cigarettes for yourself, where did you buy them?

- | | |
|--------------------------------|----------------------------|
| KIOSKS/GAS STATION/CONVENIENCE | <input type="checkbox"/> 1 |
| DUTY-FREE SHOP | <input type="checkbox"/> 2 |
| BAR/ENTERTAINMENT VENUES | <input type="checkbox"/> 3 |

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- | | |
|----------------------------|---|
| TOBACCO STORE/LIQUOR STORE | <input type="checkbox"/> 4 |
| INTERNET | <input type="checkbox"/> 5 |
| HOTEL | <input type="checkbox"/> 6 |
| STORE/SUPERMARKET | <input type="checkbox"/> 7 |
| STREET VENDOR | <input type="checkbox"/> 8 |
| VENDING MACHINE | <input type="checkbox"/> 9 |
| OUTSIDE THE COUNTRY | <input type="checkbox"/> 10 |
| OTHER | <input type="checkbox"/> 11 → specify _____ |
| DON'T REMEMBER | <input type="checkbox"/> 77 |

SECTION G. MEDIA

INTRO: The next few questions ask about your exposure to the media and advertisements in the last 30 days.

- G1. In the last 30 days, have you noticed information about the dangers of smoking cigarettes or that encourages quitting in any of the following places?

READ EACH ITEM:	YES	NO	NOT APPLICABLE
	▼	▼	▼
a. In newspapers or in magazines?.....	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 7
b. On television?	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 7
c. On the radio?	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 7
d. On billboards?	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 7
e. On posters or promotion material	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 7
f. On public walls	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 7
g. In cinemas	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 7
h. On the internet	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 7
i. On public transportation vehicles or stations	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 7
j. Somewhere else?	<input type="checkbox"/> 1	<input type="checkbox"/> 2	
→ Specify: _____			

- G2. In the last 30 days, did you notice any health warnings on cigarette packages?

YES ☐ 1

NO ☐ 2 → SKIP TO G4

DID NOT SEE ANY CIGARETTE PACKAGES ... ☐ 3 → SKIP TO G4

G3. [ADMINISTER IF B1 = 1 OR 2. ELSE GO TO G4]

In the last 30 days, have warning labels on cigarette packages led you to think about quitting?

YES ☐ 1

NO ☐ 2

DON'T KNOW ☐ 7

G4. In the last 30 days, have you noticed any advertisements or signs promoting cigarettes in the following places?

READ EACH ITEM:

	YES ▼	NO ▼	NOT APPLICABLE ▼
a. In stores where cigarettes are sold?	<input type="checkbox"/> 1.....	<input type="checkbox"/> 2.....	<input type="checkbox"/> 7
b. On television?	<input type="checkbox"/> 1.....	<input type="checkbox"/> 2.....	<input type="checkbox"/> 7
c. On the radio?	<input type="checkbox"/> 1.....	<input type="checkbox"/> 2.....	<input type="checkbox"/> 7
d. On billboards?	<input type="checkbox"/> 1.....	<input type="checkbox"/> 2.....	<input type="checkbox"/> 7
e. On posters or promotion material?	<input type="checkbox"/> 1.....	<input type="checkbox"/> 2.....	<input type="checkbox"/> 7
f. In newspapers or magazines?	<input type="checkbox"/> 1.....	<input type="checkbox"/> 2.....	<input type="checkbox"/> 7
g. In cinemas?	<input type="checkbox"/> 1.....	<input type="checkbox"/> 2.....	<input type="checkbox"/> 7
h. On the internet?	<input type="checkbox"/> 1.....	<input type="checkbox"/> 2.....	<input type="checkbox"/> 7
i. On public transportation vehicles or stations?	<input type="checkbox"/> 1.....	<input type="checkbox"/> 2.....	<input type="checkbox"/> 7
j. On public walls?	<input type="checkbox"/> 1.....	<input type="checkbox"/> 2.....	<input type="checkbox"/> 7
k. Anywhere else?	<input type="checkbox"/> 1.....	<input type="checkbox"/> 2	

→ Specify: _____

G5. In the last 30 days, have you noticed any sport or sporting event that is associated with cigarette brands or cigarette companies?

YES ☐ 1

NO ☐ 2

DON'T KNOW ☐ 7

GG5. In the last 30 days, have you noticed any music, theatre, art, or fashion events that are associated with cigarette brands or cigarette companies?

YES ☐ 1

NO ☐ 2

DON'T KNOW ☐ 7

G6. In the last 30 days, have you noticed any of the following types of cigarette promotions?

READ EACH ITEM:

YES	NO	DON'T KNOW
▼	▼	▼

a. Free samples of cigarettes? ☐ 1 ☐ 2 ☐ 7

b. Cigarettes at sale prices? ☐ 1 ☐ 2 ☐ 7

c. Coupons for cigarettes? ☐ 1 ☐ 2 ☐ 7

d. Free gifts or special discount offers on other
products when buying cigarettes? ☐ 1 ☐ 2 ☐ 7

e. Clothing or other items with a cigarette
brand name or logo? ☐ 1 ☐ 2 ☐ 7

f. Cigarette promotions in the mail? ☐ 1 ☐ 2 ☐ 7

g. Single sales? ☐ 1 ☐ 2 ☐ 7

SECTION H. KNOWLEDGE, ATTITUDES & PERCEPTIONS

H1. Based on what you know or believe, does smoking tobacco cause serious illness?

YES ☐ 1

NO ☐ 2 → SKIP TO HC3

DON'T KNOW ☐ 7

H2. Based on what you know or believe, does smoking tobacco cause the following...

READ EACH ITEM:

YES	NO	DON'T KNOW
▼	▼	▼

a. Stroke (blood clots in the brain

that may cause paralysis)? ☐ 1 ☐ 2 ☐ 7

b. Heart attack? ☐ 1 ☐ 2 ☐ 7

c. Lung cancer? ☐ 1 ☐ 2 ☐ 7

HC3. Do you agree that cigarettes which are marked with lower tar are less harmful than general cigarettes?

AGREE ☐ 1

DISAGREE ☐ 2

DON'T KNOW/DON'T SURE ☐ 7

END INDIVIDUAL QUESTIONNAIRE

I00. Those are all of the questions I have. Thank you very much for participating in this important survey.

I01. IS THIS INVESTIGATION USING INTERPRETATION?

YES ☐ 1
NO ☐ 2

I02. RECORD ANY NOTES ABOUT INTERVIEW:

Appendix B: Sample Design

The Global Adults Tobacco Survey in China (GATS - China) used a multi-stage stratified cluster sampling design. The target population was all non-institutional men and women 15 years and older living in China. The country was stratified by six regions (North, Northeast, East, Central and South, Northwest, and Southwest) and urban/rural at the primary sampling unit level, making 12 strata in total.

At the first stage of sampling, the primary sampling unit (PSU) was a county for a rural area and a district for an urban area. The sampling frame was a list of the counties/county-level cities/districts with the number of households administered by the Ministry of Public Security (MPS), China, in 2007. The rural stratum contained counties and the county level cities and urban stratum contained districts. The total number of 100 PSU's was proportionately allocated to each of six regions according to the number of households and then equally allocated to urban and rural strata within each region. The probability proportional to size (PPS) sampling method was used to select PSU's. The size of measure is the number of households documented in the MPS data.

At the second stage sampling, the secondary sampling unit (SSU) was a village in rural area and a neighborhood committee in urban areas. Two SSU's were selected from the selected PSU using PPS sampling method. The size of measure was the number of households in a village/neighborhood committee. The selected SSU was partitioned into segments of about 1000 households as needed. One segment was randomly selected. From each selected segment, 75 households were selected with simple random sampling. The total number of designated households was 15,000. One eligible household member from each selected household was then randomly chosen for an interview.

The selection probability of an eligible individual was calculated as the product of selection probability of PSU, selection probability of SSU, one over the number of segments, 75 over the number of households in the previously selected segment, and one over the number of all eligible household members. The sampling base weight for an eligible individual was the inverse of the selection probability showed above.

The base weights were adjusted for non-response related to two factors: household level non-response adjustments, and person level non-response adjustments. Household level non-response adjustments were made within the PSU. The corresponding household-level weighting class adjustment were computed as one divided by the weighted household response rate for the sample PSU. The

person-level response rate was computed as one divided by the weighted individual response rate within strategically formed subgroups: region, urban or rural at PSU level, gender, age group, and smoking status. The overall adjustments for non-response were the product of the adjustments at household level and person level. The population of people age 15 and older in 2008, as estimated by the National Bureau of Statistics, by region, urban/rural at PSU level, gender and age group were used for post-stratification calibration adjustment. The final weight assigned to each responding unit was computed as the product of the base weight, the non-response adjustments and the post-stratification collaboration adjustment and was used in all analyses to produce estimates of population parameters.

Appendix C: Estimates of Sampling Errors

Appendix C1: Sampling Error of key indicators for overall adults ≥ 15 years and over.

<i>Indicator</i>	<i>Estimate</i>	<i>Standard Error</i>	<i>Lower Limit</i>	<i>Upper Limit</i>	<i>Sample size</i>	<i>Weighted</i>		
						<i>Count in 1000s</i>	<i>Design Effect</i>	<i>Relative Error</i>
Current Tobacco Smoker	28.1	0.75	26.7	29.7	13,354	300,702	3.7	0.03
Current Cigarette Smokers	27.7	0.76	26.2	29.2	13,354	295,798	3.9	0.03
Current Manufactured Cigarette Smokers	26.7	0.74	25.2	28.2	13,354	284,932	3.8	0.03
Current Hand-rolled Cigarette Smokers	2.3	0.41	1.6	3.3	13,354	24,358	10.3	0.18
Current Smoker of Other Tobacco Products	0.9	0.19	0.6	1.3	13,354	9,212	5.4	0.22
Daily Tobacco Smoker	24.1	0.78	22.6	25.7	13,354	257,388	4.5	0.03
Daily Cigarette Smokers	23.6	0.79	22.1	25.2	13,354	252,506	4.6	0.03
Former Daily Tobacco Smokers Among All Adults	3.7	0.30	3.2	4.4	13,354	39,667	3.4	0.08
Former Tobacco Smokers Among Ever Daily Smokers	12.8	0.96	11.0	14.8	4,306	39,667	3.6	0.08
Smoking Quit Attempt in the Past 12 Months	36.4	2.20	32.1	40.9	1,706	44,611	3.6	0.06
Visited a Health Care Provider in the Past 12 Months	30.0	1.71	26.7	33.5	4,132	93,090	5.8	0.06
Health Care Provider Asked about Smoking	40.8	2.82	35.3	46.5	1,458	37,938	4.8	0.07
Health Care Provider Advised Quitting Smoking	33.9	2.50	29.1	39.0	1,458	31,509	4.1	0.07
Use of Pharmacotherapy for Smoking Cessation	3.1	0.85	1.8	5.4	613	1,403	1.5	0.27
Use of Counseling/Advice or Quit Lines for Smoking Cessation	3.0	1.04	1.5	5.9	613	1,345	2.3	0.34
Use of Electro-smoke for Smoking Cessation	1.0	0.55	0.3	3.0	612	447	1.9	0.55
Exposure to Secondhand Smoke at Work	63.3	2.02	59.2	67.2	3,861	245,659	6.8	0.03
Adults Exposed to Secondhand Smoke at Home at Least Monthly	67.3	1.54	64.1	70.2	13,321	716,851	14.4	0.02
Aware of Tobacco Smoke in Government Buildings Among Who Went	58.4	3.77	50.8	65.7	1,316	61,474	7.7	0.06
Aware of Tobacco Smoke in Private/Village Clinics Among Who Went	38.7	3.18	32.6	45.2	2,849	75,939	12.1	0.08
Aware of Tobacco Smoke in Township Hospital or Community Health Center Among Who Went	31.8	4.29	24.0	40.9	1,619	38,620	13.7	0.13
Aware of Tobacco Smoke in Other Health Care Facilities Among Who Went	33.6	3.74	26.6	41.4	1,734	43,880	10.9	0.11
Aware of Tobacco Smoke in Restaurants Among Who Went	88.5	1.00	86.3	90.3	5,875	475,139	5.8	0.01

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Aware of Tobacco Smoke on Public Transportation Among Who

Went	34.1	2.89	28.6	40.0	6,657	188,129	24.7	0.08
Aware of Tobacco Smoke in Schools Among Who Went	36.9	3.25	30.7	43.6	2,510	85,356	11.4	0.09
Noticed Anti-Smoking Information in Newspapers or in Magazines	21.8	1.49	18.9	24.9	13,348	232,430	17.4	0.07
Noticed Anti-Smoking Information on TV	45.4	2.20	41.1	49.8	13,344	484,546	26.0	0.05
Noticed Anti-Smoking Information on Radio	6.0	0.87	4.5	8.0	13,350	64,230	17.9	0.14
Noticed Anti-Smoking Information on TV or Radio	46.4	2.21	42.0	50.8	13,344	495,097	26.1	0.05
Noticed Anti-Smoking Information on Billboards	20.5	1.69	17.4	24.1	13,349	219,259	23.5	0.08
Noticed Anti-Smoking Information on Posters/Promotion Material	10.6	1.36	8.2	13.7	13,348	113,737	25.9	0.13
Noticed Anti-Smoking Information on Public Walls	18.8	1.86	15.4	22.8	13,349	201,325	30.3	0.10

Appendix C1 (cont.): Sampling Error of key indicators for overall adults ≥ 15 years and over.

<i>Indicator</i>	<i>Estimate</i>	<i>Weighted</i>						
		<i>Standard</i>	<i>Lower</i>	<i>Upper</i>	<i>Sample</i>	<i>Count in</i>	<i>Design</i>	<i>Relative</i>
		<i>Error</i>	<i>Limit</i>	<i>Limit</i>	<i>size</i>	<i>1000s</i>	<i>Effect</i>	<i>Error</i>
Noticed Anti-Smoking Information in Cinemas	2.3	0.39	1.7	3.2	13,349	24,774	8.8	0.17
Noticed Anti-Smoking Information on the Internet	8.1	0.85	6.5	9.9	13,349	86,181	13.0	0.11
Noticed Anti-Smoking Information on Public Transportation	20.3	1.89	16.8	24.3	13,347	216,643	29.5	0.09
Noticed Anti-Smoking Information Somewhere Else	2.7	0.43	1.9	3.7	13,332	28,526	9.6	0.16
Noticed Anti-Smoking Information at Any Location	59.8	2.32	55.1	64.3	13,328	638,073	29.9	0.04
Noticed Health Warning Labels on Cigarette Packages	58.5	2.03	54.4	62.5	13,322	624,408	22.6	0.03
Thinking About Quitting Because of Warning Labels on Packages	31.5	2.38	27.0	36.4	3,999	94,540	10.5	0.08
Noticed Cigarette Advertisements in Stores	4.1	0.55	3.1	5.3	13,345	43,578	10.2	0.13
Noticed Cigarette Advertisements on TV	7.4	1.01	5.7	9.7	13,348	79,495	19.6	0.14
Noticed Cigarette Advertisements on the Radio	0.7	0.19	0.4	1.2	13,348	7,416	7.2	0.28
Noticed Cigarette Advertisements on Billboards	4.3	0.60	3.2	5.6	13,349	45,414	11.7	0.14
Noticed Cigarette Advertisements on Posters	2.3	0.51	1.4	3.5	13,347	24,125	16.0	0.23
Noticed Cigarette Advertisements in Newspapers or in Magazines	2.4	0.56	1.5	3.8	13,349	25,712	17.7	0.23
Noticed Cigarette Advertisements in Cinemas	0.1	0.03	0.0	0.2	13,348	845	2.0	0.43
Noticed Cigarette Advertisements on the Internet	1.4	0.30	0.9	2.2	13,346	15,284	8.6	0.21
Noticed Cigarette Advertising on Public Transportation	1.2	0.22	0.8	1.7	13,348	12,439	5.8	0.19
Noticed Cigarette Advertising on Public Walls	1.7	0.31	1.2	2.5	13,349	18,212	7.9	0.18
Noticed Cigarette Advertising Somewhere Else	0.3	0.07	0.2	0.5	13,325	3,043	2.4	0.25
Noticed Sponsorship of Sport or Sporting Event	3.5	0.53	2.6	4.7	13,344	37,591	11.2	0.15
Noticed Cigarette Brands Associated with Music, Art or Fashion	1.2	0.18	0.9	1.6	13,340	12,511	3.8	0.16
Noticed Cigarette Promotions - Free Samples	0.5	0.11	0.3	0.8	13,346	5,239	3.3	0.22
Noticed Cigarette Promotions - Sales	0.8	0.23	0.4	1.4	13,345	8,365	8.9	0.29
Noticed Cigarette Promotions - Coupons	0.0	0.02	0.0	0.1	13,344	394	1.2	0.49
Noticed Cigarette Promotions - Free Gifts/Discounts on Other Products	1.0	0.21	0.6	1.5	13,346	10,440	5.9	0.21
Noticed Cigarette Promotions - item with Brand Name or Logo	1.3	0.34	0.8	2.2	13,346	14,314	11.8	0.26

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Noticed Cigarette Promotions - Mail Promotions	0.0	0.01	0.0	0.1	13,345	270	0.7	0.45
Noticed Cigarette Promotions - Single Sales	2.3	0.31	1.8	3.0	13,345	24,765	5.7	0.13
Noticed Any Advertisement, Sponsorship or Promotion	19.6	1.44	16.9	22.7	13,310	209,164	17.6	0.07
Believes that Tobacco Smoking Causes Serious Illness	81.8	1.51	78.6	84.6	13,344	873,413	20.6	0.02
Believes that Tobacco Smoking Causes Strokes	27.2	1.79	23.8	30.9	13,345	290,250	21.6	0.07
Believes that Tobacco Smoking Causes Heart Attacks	38.7	1.73	35.3	42.2	13,347	412,834	16.8	0.04
Believes that Tobacco Smoking Causes Lung Cancer	77.5	1.75	73.9	80.8	13,347	827,775	23.5	0.02
Believes that Secondhand Smoke Causes Serious Illness in								
Non-Smokers	64.3	1.86	60.5	67.9	13,350	687,050	20.1	0.03

Appendix C2: Sampling error of key indicators for males ≥ 15 years and over.

<i>Indicator</i>	<i>Estimate</i>	<i>Weighted</i>						
		<i>Standard Error</i>	<i>Lower Limit</i>	<i>Upper Limit</i>	<i>Sample size</i>	<i>Count in 1000s</i>	<i>Design Effect</i>	<i>Relative Error</i>
Current Tobacco Smoker	52.9	1.16	50.6	55.2	6,603	288,099	3.6	0.02
Current Cigarette Smokers	52.1	1.19	49.7	54.5	6,603	283,746	3.8	0.02
Current Manufactured Cigarette Smokers	50.5	1.15	48.2	52.8	6,603	274,790	3.5	0.02
Current Hand-rolled Cigarette Smokers	3.9	0.77	2.7	5.8	6,603	21,498	10.2	0.19
Current Smoker of Other Tobacco Products	1.6	0.34	1.0	2.4	6,603	8,604	4.9	0.21
Daily Tobacco Smoker	45.4	1.32	42.8	48.0	6,603	246,927	4.6	0.03
Daily Cigarette Smokers	44.6	1.34	41.9	47.2	6,603	242,648	4.8	0.03
Former Daily Tobacco Smokers Among All Adults	6.9	0.53	5.9	8.0	6,603	37,430	2.9	0.08
Former Tobacco Smokers Among Ever Daily Smokers	12.6	0.94	10.8	14.6	4,048	37,430	3.3	0.07
Smoking Quit Attempt in the Past 12 Months	35.9	2.25	31.6	40.5	1,608	42,110	3.5	0.06
Visited a Health Care Provider in the Past 12 Months	29.5	1.73	26.2	33.1	3,878	87,672	5.5	0.06
Health Care Provider Asked about Smoking	41.7	2.91	36.1	47.6	1,348	36,557	4.7	0.07
Health Care Provider Advised Quitting Smoking	34.5	2.57	29.6	39.8	1,348	30,255	3.9	0.07
Use of Pharmacotherapy for Smoking Cessation	3.0	0.86	1.7	5.3	564	1,269	1.4	0.28
Use of Counseling/Advice or Quit Lines for Smoking Cessation	2.9	1.00	1.5	5.7	564	1,228	2.0	0.34
Use of Electro-smoke for Smoking Cessation	1.1	0.59	0.4	3.2	563	447	1.8	0.55
Exposure to Secondhand Smoke at Work	71.1	2.29	66.3	75.4	2,116	156,225	5.4	0.03
Adults Exposed to Secondhand Smoke at Home at Least Monthly	70.5	1.74	67.0	73.9	6,590	383,449	9.6	0.02
Aware of Tobacco Smoke in Government Buildings Among Who Went	62.6	3.68	55.0	69.5	836	42,771	4.8	0.06
Aware of Tobacco Smoke in Private/Village Clinics Among Who Went	41.1	4.28	33.0	49.8	1,285	36,117	9.7	0.10
Aware of Tobacco Smoke in Township Hospital or Community Health Center Among Who Went	38.6	5.50	28.4	49.9	695	20,596	8.9	0.14
Aware of Tobacco Smoke in Other Health Care Facilities Among Who Went	35.2	4.07	27.6	43.6	786	20,125	5.7	0.12
Aware of Tobacco Smoke in Restaurants Among Who Went	91.8	0.94	89.7	93.5	3,474	298,948	4.1	0.01

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Aware of Tobacco Smoke on Public Transportation Among Who

Went	36.4	3.30	30.1	43.1	3,341	106,307	15.7	0.09
Aware of Tobacco Smoke in Schools Among Who Went	43.8	3.42	37.2	50.7	1,149	52,007	5.5	0.08
Noticed Anti-Smoking Information in Newspapers or in Magazines	24.6	1.71	21.3	28.1	6,600	133,786	10.4	0.07
Noticed Anti-Smoking Information on TV	47.4	2.40	42.6	52.2	6,599	257,786	15.3	0.05
Noticed Anti-Smoking Information on Radio	6.9	1.03	5.1	9.3	6,601	37,656	10.9	0.15
Noticed Anti-Smoking Information on TV or Radio	48.5	2.42	43.8	53.3	6,599	264,144	15.4	0.05
Noticed Anti-Smoking Information on Billboards	22.4	2.08	18.6	26.8	6,600	122,072	16.5	0.09
Noticed Anti-Smoking Information on Posters/Promotion Material	11.3	1.51	8.6	14.6	6,599	61,276	15.1	0.13
Noticed Anti-Smoking Information on Public Walls	21.9	2.32	17.7	26.9	6,601	119,259	20.7	0.11

Appendix C2 (cont.): Sampling error of key indicators for males ≥ 15 years and over.

<i>Indicator</i>	<i>Estimate</i>	<i>Standard</i>	<i>Lower</i>	<i>Upper</i>	<i>Sample size</i>	<i>Weighted</i>		
		<i>Error</i>	<i>Limit</i>	<i>Limit</i>		<i>Count in 1000s</i>	<i>Design Effect</i>	<i>Relative Error</i>
Noticed Anti-Smoking Information in Cinemas	2.7	0.55	1.8	4.1	6,600	14,799	7.7	0.20
Noticed Anti-Smoking Information on the Internet	9.6	1.22	7.4	12.3	6,600	52,012	11.5	0.13
Noticed Anti-Smoking Information on Public Transportation	22.3	2.16	18.3	26.9	6,600	121,400	17.7	0.10
Noticed Anti-Smoking Information Somewhere Else	3.2	0.56	2.3	4.5	6,594	17,515	6.6	0.17
Noticed Anti-Smoking Information at Any Location	63.6	2.56	58.4	68.6	6,594	346,205	18.7	0.04
Noticed Health Warning Labels on Cigarette Packages	72.9	2.18	68.3	77.0	6,591	396,214	15.9	0.03
Thinking About Quitting Because of Warning Labels on Packages	32.0	2.46	27.3	37.0	3,761	91,838	10.5	0.08
Noticed Cigarette Advertisements in Stores	5.2	0.84	3.7	7.1	6,599	28,142	9.6	0.16
Noticed Cigarette Advertisements on TV	8.2	1.17	6.1	10.8	6,600	44,530	12.1	0.14
Noticed Cigarette Advertisements on the Radio	0.8	0.25	0.4	1.5	6,600	4,165	5.4	0.33
Noticed Cigarette Advertisements on Billboards	5.3	0.79	4.0	7.1	6,600	29,040	8.1	0.15
Noticed Cigarette Advertisements on Posters	2.7	0.63	1.7	4.3	6,600	14,944	9.7	0.23
Noticed Cigarette Advertisements in Newspapers or in Magazines	3.0	0.87	1.7	5.3	6,600	16,369	17.0	0.29
Noticed Cigarette Advertisements in Cinemas	0.1	0.04	0.0	0.2	6,599	391	1.7	0.60
Noticed Cigarette Advertisements on the Internet	2.1	0.57	1.2	3.6	6,599	11,318	10.6	0.27
Noticed Cigarette Advertising on Public Transportation	1.3	0.27	0.8	1.9	6,599	6,951	3.8	0.21
Noticed Cigarette Advertising on Public Walls	2.1	0.47	1.4	3.3	6,600	11,552	7.0	0.22
Noticed Cigarette Advertising Somewhere Else	0.4	0.13	0.2	0.7	6,591	2,130	2.7	0.32
Noticed Sponsorship of Sport or Sporting Event	4.8	0.70	3.6	6.4	6,598	25,929	7.0	0.15
Noticed Cigarette Brands Associated with Music, Art or Fashion	1.6	0.28	1.2	2.3	6,596	8,924	3.2	0.17
Noticed Cigarette Promotions - Free Samples	0.8	0.20	0.5	1.3	6,600	4,176	3.3	0.26
Noticed Cigarette Promotions - Sales	0.9	0.27	0.5	1.6	6,600	4,860	5.3	0.30
Noticed Cigarette Promotions - Coupons	0.0	0.03	0.0	0.2	6,600	178	1.5	0.84
Noticed Cigarette Promotions - Free Gifts/Discounts on Other Products	1.4	0.36	0.8	2.3	6,600	7,453	6.5	0.27
Noticed Cigarette Promotions - item with Brand Name or Logo	1.8	0.46	1.1	3.0	6,600	9,758	8.0	0.26

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Noticed Cigarette Promotions - Mail Promotions	0.0	0.02	0.0	0.1	6,599	216	0.7	0.50
Noticed Cigarette Promotions - Single Sales	3.0	0.47	2.2	4.1	6,599	16,268	5.1	0.16
Noticed Any Advertisement, Sponsorship or Promotion	24.1	1.88	20.6	28.0	6,585	130,926	12.8	0.08
Believes that Tobacco Smoking Causes Serious Illness	83.3	1.50	80.1	86.1	6,599	453,004	10.8	0.02
Believes that Tobacco Smoking Causes Strokes	28.2	1.84	24.7	32.0	6,599	153,178	11.1	0.07
Believes that Tobacco Smoking Causes Heart Attacks	40.6	1.90	36.9	44.4	6,599	220,735	9.9	0.05
Believes that Tobacco Smoking Causes Lung Cancer	79.0	1.79	75.2	82.3	6,599	429,518	12.7	0.02
Believes that Secondhand Smoke Causes Serious Illness in								
Non-Smokers	65.3	2.08	61.1	69.4	6,601	355,681	12.6	0.03

Appendix C3: Sampling error of key indicators for females ≥ 15 years and over.

<i>Indicator</i>	<i>Estimate</i>	<i>Standard Error</i>	<i>Lower Limit</i>	<i>Upper Limit</i>	<i>Sample size</i>	<i>Weighted</i>		
						<i>Count in 1000s</i>	<i>Design Effect</i>	<i>Relative Error</i>
Current Tobacco Smoker	2.4	0.31	1.9	3.1	6,751	12,603	2.7	0.13
Current Cigarette Smokers	2.3	0.30	1.8	3.0	6,751	12,052	2.7	0.13
Current Manufactured Cigarette Smokers	1.9	0.27	1.5	2.6	6,751	10,142	2.6	0.14
Current Hand-rolled Cigarette Smokers	0.5	0.12	0.4	0.8	6,751	2,860	1.7	0.21
Current Smoker of Other Tobacco Products	0.1	0.07	0.0	0.4	6,751	608	2.9	0.61
Daily Tobacco Smoker	2.0	0.28	1.5	2.6	6,751	10,462	2.6	0.14
Daily Cigarette Smokers	1.9	0.27	1.4	2.5	6,751	9,858	2.7	0.14
Former Daily Tobacco Smokers Among All Adults	0.4	0.10	0.3	0.7	6,751	2,237	1.5	0.23
Former Tobacco Smokers Among Ever Daily Smokers	16.8	3.36	11.1	24.5	258	2,237	2.1	0.20
Smoking Quit Attempt in the Past 12 Months	46.4	5.81	35.3	58.0	98	2,502	1.3	0.13
Visited a Health Care Provider in the Past 12 Months	40.3	5.03	30.9	50.6	254	5,418	2.7	0.12
Health Care Provider Asked about Smoking	25.5	4.13	18.2	34.5	110	1,381	1.0	0.16
Health Care Provider Advised Quitting Smoking	23.1	4.81	15.0	34.0	110	1,254	1.4	0.21
Use of Pharmacotherapy for Smoking Cessation	5.4	3.65	1.4	19.1	49	135	1.3	0.68
Use of Counseling/Advice or Quit Lines for Smoking Cessation	4.7	3.37	1.1	18.0	49	117	1.2	0.72
Use of Electro-smoke for Smoking Cessation	0.0	0.00	.	.	49	0	.	.
Exposure to Secondhand Smoke at Work	53.2	2.76	47.7	58.6	1,745	89,435	5.3	0.05
Adults Exposed to Secondhand Smoke at Home at Least Monthly	63.9	1.60	60.6	67.0	6,731	333,401	7.5	0.03
Aware of Tobacco Smoke in Government Buildings Among Who Went	50.7	5.14	40.6	60.8	480	18,703	5.1	0.10
Aware of Tobacco Smoke in Private/Village Clinics Among Who Went	36.7	2.73	31.5	42.3	1,564	39,822	5.0	0.07
Aware of Tobacco Smoke in Township Hospital or Community Health Center Among Who Went	26.5	3.59	20.0	34.2	924	18,024	6.1	0.14
Aware of Tobacco Smoke in Other Health Care Facilities Among Who Went	32.4	4.08	24.9	41.0	948	23,754	7.2	0.13
Aware of Tobacco Smoke in Restaurants Among Who Went	83.3	1.53	80.1	86.2	2,401	176,190	4.0	0.02

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Aware of Tobacco Smoke on Public Transportation Among Who

Went	31.5	2.75	26.3	37.2	3,316	81,822	11.6	0.09
Aware of Tobacco Smoke in Schools Among Who Went	29.6	3.85	22.6	37.8	1,361	33,350	9.7	0.13
Noticed Anti-Smoking Information in Newspapers or in Magazines	18.8	1.50	16.0	22.0	6,748	98,644	9.9	0.08
Noticed Anti-Smoking Information on TV	43.3	2.18	39.0	47.7	6,745	226,760	13.0	0.05
Noticed Anti-Smoking Information on Radio	5.1	0.81	3.7	6.9	6,749	26,574	9.1	0.16
Noticed Anti-Smoking Information on TV or Radio	44.1	2.18	39.8	48.5	6,745	230,953	13.0	0.05
Noticed Anti-Smoking Information on Billboards	18.5	1.49	15.8	21.7	6,749	97,186	10.0	0.08
Noticed Anti-Smoking Information on Posters/Promotion Material	10.0	1.30	7.7	12.9	6,749	52,462	12.6	0.13
Noticed Anti-Smoking Information on Public Walls	15.7	1.54	12.8	19.0	6,748	82,066	12.1	0.10

Appendix C3 (cont.): Sampling error of key indicators for females ≥ 15 years and over.

<i>Indicator</i>	<i>Estimate</i>	<i>Weighted</i>						
		<i>Standard Error</i>	<i>Lower Limit</i>	<i>Upper Limit</i>	<i>Sample size</i>	<i>Count in 1000s</i>	<i>Design Effect</i>	<i>Relative Error</i>
Noticed Anti-Smoking Information in Cinemas	1.9	0.28	1.4	2.5	6,749	9,974	2.8	0.15
Noticed Anti-Smoking Information on the Internet	6.5	0.72	5.2	8.1	6,749	34,169	5.7	0.11
Noticed Anti-Smoking Information on Public Transportation	18.2	1.82	14.8	22.1	6,747	95,243	15.0	0.10
Noticed Anti-Smoking Information Somewhere Else	2.1	0.41	1.4	3.1	6,738	11,012	5.5	0.19
Noticed Anti-Smoking Information at Any Location	55.7	2.39	51.0	60.4	6,734	291,867	15.6	0.04
Noticed Health Warning Labels on Cigarette Packages	43.6	2.19	39.3	48.0	6,731	228,194	13.2	0.05
Thinking About Quitting Because of Warning Labels on Packages	21.4	4.01	14.5	30.5	238	2,701	2.3	0.19
Noticed Cigarette Advertisements in Stores	2.9	0.48	2.1	4.1	6,746	15,436	5.3	0.16
Noticed Cigarette Advertisements on TV	6.7	0.98	5.0	8.9	6,748	34,965	10.5	0.15
Noticed Cigarette Advertisements on the Radio	0.6	0.18	0.3	1.1	6,748	3,251	3.6	0.29
Noticed Cigarette Advertisements on Billboards	3.1	0.59	2.1	4.5	6,749	16,374	7.8	0.19
Noticed Cigarette Advertisements on Posters	1.8	0.52	1.0	3.1	6,747	9,181	10.5	0.30
Noticed Cigarette Advertisements in Newspapers or in Magazines	1.8	0.40	1.1	2.8	6,749	9,343	6.0	0.22
Noticed Cigarette Advertisements in Cinemas	0.1	0.06	0.0	0.3	6,749	454	2.6	0.67
Noticed Cigarette Advertisements on the Internet	0.8	0.17	0.5	1.2	6,747	3,966	2.7	0.23
Noticed Cigarette Advertising on Public Transportation	1.0	0.23	0.7	1.6	6,749	5,488	3.6	0.22
Noticed Cigarette Advertising on Public Walls	1.3	0.25	0.9	1.9	6,749	6,660	3.3	0.20
Noticed Cigarette Advertising Somewhere Else	0.2	0.05	0.1	0.3	6,734	914	1.0	0.30
Noticed Sponsorship of Sport or Sporting Event	2.2	0.51	1.4	3.5	6,746	11,662	8.0	0.23
Noticed Cigarette Brands Associated with Music, Art or Fashion	0.7	0.15	0.4	1.1	6,744	3,587	2.3	0.22
Noticed Cigarette Promotions - Free Samples	0.2	0.06	0.1	0.4	6,746	1,062	1.3	0.31
Noticed Cigarette Promotions - Sales	0.7	0.26	0.3	1.4	6,745	3,505	6.8	0.39
Noticed Cigarette Promotions - Coupons	0.0	0.02	0.0	0.1	6,744	216	1.0	0.60
Noticed Cigarette Promotions - Free Gifts/Discounts on Other Products	0.6	0.16	0.3	1.0	6,746	2,987	3.0	0.28
Noticed Cigarette Promotions - item with Brand Name or Logo	0.9	0.29	0.4	1.7	6,746	4,556	6.8	0.34

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Noticed Cigarette Promotions - Mail Promotions	0.0	0.01	0.0	0.0	6,746	53	0.4	0.75
Noticed Cigarette Promotions - Single Sales	1.6	0.29	1.1	2.3	6,746	8,497	3.6	0.18
Noticed Any Advertisement, Sponsorship or Promotion	15.0	1.31	12.5	17.7	6,725	78,239	9.0	0.09
Believes that Tobacco Smoking Causes Serious Illness	80.3	1.66	76.7	83.4	6,745	420,409	11.8	0.02
Believes that Tobacco Smoking Causes Strokes	26.2	1.91	22.5	30.1	6,746	137,072	12.7	0.07
Believes that Tobacco Smoking Causes Heart Attacks	36.7	1.74	33.3	40.2	6,748	192,099	8.8	0.05
Believes that Tobacco Smoking Causes Lung Cancer	76.0	1.85	72.1	79.5	6,748	398,258	12.7	0.02
Believes that Secondhand Smoke Causes Serious Illness in								
Non-Smokers	63.2	1.83	59.5	66.8	6,749	331,369	9.7	0.03

Appendix C4: Sampling error of key indicators for urban adults ≥ 15 years and over.

<i>Indicator</i>	<i>Estimate</i>	<i>Weighted</i>						
		<i>Standard Error</i>	<i>Lower Limit</i>	<i>Upper Limit</i>	<i>Sample size</i>	<i>Count in 1000s</i>	<i>Design Effect</i>	<i>Relative Error</i>
Current Tobacco Smoker	26.1	1.08	24.0	28.3	5,832	128,676	3.5	0.04
Current Cigarette Smokers	26.0	1.09	23.9	28.2	5,832	127,875	3.6	0.04
Current Manufactured Cigarette Smokers	25.7	1.10	23.6	28.0	5,832	126,614	3.7	0.04
Current Hand-rolled Cigarette Smokers	0.8	0.20	0.5	1.3	5,832	3,922	3.0	0.25
Current Smoker of Other Tobacco Products	0.4	0.09	0.2	0.6	5,832	1,772	1.4	0.26
Daily Tobacco Smoker	22.0	1.16	19.8	24.4	5,832	108,566	4.5	0.05
Daily Cigarette Smokers	21.9	1.16	19.7	24.3	5,832	108,020	4.6	0.05
Former Daily Tobacco Smokers Among All Adults	3.7	0.48	2.9	4.8	5,832	18,387	3.7	0.13
Former Tobacco Smokers Among Ever Daily Smokers	13.8	1.60	10.9	17.3	1,639	18,387	3.6	0.12
Smoking Quit Attempt in the Past 12 Months	31.1	2.58	26.2	36.4	657	15,477	2.0	0.08
Visited a Health Care Provider in the Past 12 Months	28.0	2.14	24.0	32.4	1,564	36,912	3.5	0.08
Health Care Provider Asked about Smoking	39.4	3.14	33.4	45.8	501	14,511	2.1	0.08
Health Care Provider Advised Quitting Smoking	31.1	2.62	26.2	36.6	501	11,464	1.6	0.08
Use of Pharmacotherapy for Smoking Cessation	2.7	1.26	1.0	6.7	227	413	1.4	0.47
Use of Counseling/Advice or Quit Lines for Smoking Cessation	0.8	0.60	0.2	3.5	227	122	1.0	0.76
Use of Electro-smoke for Smoking Cessation	2.6	1.45	0.8	7.7	227	396	1.9	0.57
Exposure to Secondhand Smoke at Work	62.4	2.68	57.0	67.6	2,634	158,452	8.1	0.04
Adults Exposed to Secondhand Smoke at Home at Least Monthly	60.0	1.80	56.4	63.5	5,817	294,024	7.9	0.03
Aware of Tobacco Smoke in Government Buildings Among Who Went	56.3	4.37	47.5	64.7	741	32,995	5.7	0.08
Aware of Tobacco Smoke in Private/Village Clinics Among Who Went	30.2	2.70	25.1	35.8	779	17,734	2.7	0.09
Aware of Tobacco Smoke in Township Hospital or Community Health Center Among Who Went	25.1	3.10	19.4	31.7	646	11,985	3.3	0.12
Aware of Tobacco Smoke in Other Health Care Facilities Among Who Went	34.9	5.09	25.5	45.5	1,160	31,283	13.2	0.15
Aware of Tobacco Smoke in Restaurants Among Who Went	88.5	1.39	85.5	91.0	3,385	271,146	6.4	0.02

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Aware of Tobacco Smoke on Public Transportation Among Who

Went	26.8	4.27	19.2	36.0	3,451	76,046	32.1	0.16
Aware of Tobacco Smoke in Schools Among Who Went	36.2	4.09	28.6	44.7	1,296	44,663	9.4	0.11
Noticed Anti-Smoking Information in Newspapers or in Magazines	30.3	2.23	26.1	34.9	5,828	149,157	13.7	0.07
Noticed Anti-Smoking Information on TV	49.2	2.87	43.6	54.9	5,829	242,417	19.1	0.06
Noticed Anti-Smoking Information on Radio	7.0	1.05	5.2	9.4	5,830	34,444	9.9	0.15
Noticed Anti-Smoking Information on TV or Radio	50.4	2.90	44.7	56.1	5,829	248,101	19.6	0.06
Noticed Anti-Smoking Information on Billboards	30.2	2.56	25.4	35.6	5,829	148,883	18.1	0.08
Noticed Anti-Smoking Information on Posters/Promotion Material	17.8	2.42	13.5	23.2	5,829	87,791	23.2	0.14
Noticed Anti-Smoking Information on Public Walls	28.8	2.82	23.6	34.7	5,830	141,939	22.5	0.10

Appendix C4 (cont.): Sampling error of key indicators for urban adults ≥ 15 years and over.

<i>Indicator</i>	<i>Estimate</i>	<i>Weighted</i>						
		<i>Standard Error</i>	<i>Lower Limit</i>	<i>Upper Limit</i>	<i>Sample size</i>	<i>Count in 1000s</i>	<i>Design Effect</i>	<i>Relative Error</i>
Noticed Anti-Smoking Information in Cinemas	3.8	0.67	2.7	5.4	5,830	18,841	7.0	0.17
Noticed Anti-Smoking Information on the Internet	11.8	1.10	9.7	14.1	5,830	57,899	6.8	0.09
Noticed Anti-Smoking Information on Public Transportation	26.8	3.28	20.8	33.8	5,828	132,078	32.0	0.12
Noticed Anti-Smoking Information Somewhere Else	4.1	0.75	2.9	5.9	5,825	20,393	8.2	0.18
Noticed Anti-Smoking Information at Any Location	69.0	3.01	62.7	74.7	5,823	339,646	24.7	0.04
Noticed Health Warning Labels on Cigarette Packages	63.7	2.13	59.4	67.8	5,827	313,630	11.4	0.03
Thinking About Quitting Because of Warning Labels on Packages	30.3	3.69	23.5	38.1	1,521	38,942	9.8	0.12
Noticed Cigarette Advertisements in Stores	4.9	0.69	3.7	6.5	5,829	24,230	5.9	0.14
Noticed Cigarette Advertisements on TV	9.7	1.62	6.9	13.4	5,828	47,590	17.6	0.17
Noticed Cigarette Advertisements on the Radio	0.7	0.18	0.4	1.1	5,828	3,249	2.9	0.28
Noticed Cigarette Advertisements on Billboards	6.2	0.89	4.6	8.2	5,829	30,457	8.0	0.14
Noticed Cigarette Advertisements on Posters	3.8	0.92	2.4	6.1	5,828	18,876	13.2	0.24
Noticed Cigarette Advertisements in Newspapers or in Magazines	4.3	0.97	2.7	6.7	5,829	20,960	13.3	0.23
Noticed Cigarette Advertisements in Cinemas	0.1	0.07	0.0	0.4	5,829	594	2.1	0.54
Noticed Cigarette Advertisements on the Internet	2.1	0.49	1.4	3.3	5,828	10,478	6.6	0.23
Noticed Cigarette Advertising on Public Transportation	1.4	0.35	0.8	2.3	5,829	6,709	5.3	0.26
Noticed Cigarette Advertising on Public Walls	2.7	0.50	1.9	3.9	5,829	13,199	5.5	0.19
Noticed Cigarette Advertising Somewhere Else	0.5	0.16	0.2	0.9	5,824	2,325	3.0	0.33
Noticed Sponsorship of Sport or Sporting Event	5.0	1.01	3.4	7.5	5,829	24,748	12.5	0.20
Noticed Cigarette Brands Associated with Music, Art or Fashion	1.5	0.19	1.1	1.9	5,828	7,171	1.5	0.13
Noticed Cigarette Promotions - Free Samples	0.8	0.21	0.4	1.3	5,829	3,781	3.3	0.27
Noticed Cigarette Promotions - Sales	0.8	0.24	0.4	1.4	5,829	3,844	4.2	0.30
Noticed Cigarette Promotions - Coupons	0.0	0.02	0.0	0.1	5,829	127	0.8	0.73
Noticed Cigarette Promotions - Free Gifts/Discounts on Other Products	1.1	0.24	0.7	1.7	5,829	5,433	3.1	0.22
Noticed Cigarette Promotions - item with Brand Name or Logo	0.9	0.23	0.6	1.5	5,829	4,665	3.2	0.24

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Noticed Cigarette Promotions - Mail Promotions	0.0	0.02	0.0	0.1	5,828	163	0.7	0.59
Noticed Cigarette Promotions - Single Sales	1.8	0.36	1.2	2.6	5,828	8,614	4.4	0.20
Noticed Any Advertisement, Sponsorship or Promotion	24.2	1.99	20.5	28.4	5,821	119,029	12.5	0.08
Believes that Tobacco Smoking Causes Serious Illness	90.4	0.99	88.2	92.1	5,827	444,149	6.5	0.01
Believes that Tobacco Smoking Causes Strokes	33.8	2.43	29.1	38.7	5,828	166,062	15.4	0.07
Believes that Tobacco Smoking Causes Heart Attacks	47.5	2.13	43.3	51.8	5,828	233,698	10.6	0.04
Believes that Tobacco Smoking Causes Lung Cancer	87.6	0.99	85.5	89*5	5,828	430,937	5.3	0.01
Believes that Secondhand Smoke Causes Serious Illness in								
Non-Smokers	77.1	1.41	74.1	79*8	5,831	3'),421	6.6	0.02

Appendix C5: Sampling error of key indicators for rural adults ≥ 15 years and over.

<i>Indicator</i>	<i>Estimate</i>	<i>Weighted</i>						
		<i>Standard Error</i>	<i>Lower Limit</i>	<i>Upper Limit</i>	<i>Sample size</i>	<i>Count in 100 s</i>	<i>Design Effect</i>	<i>Relative Error</i>
Current Tobacco Smoker	29.8	1.10	27.7	32.1	7,522	172,026	4.3	0.04
Current Cigarette Smokers	29.1	1.13	26.9	31.4	7,522	167,923	4.6	0.04
Current Manufactured Cigarette Smokers	27.5	1.06	25.4	29.6	7,522	158,318	4.2	0.04
Current Hand-rolled Cigarette Smokers	3.5	0.68	2.4	5.2	7,522	20,436	10.2	0.19
Current Smoker of Other Tobacco Products	1.3	0.33	0.8	2.1	7,522	7,440	6.3	0.25
Daily Tobacco Smoker	25.8	1.11	23.7	28.1	7,522	148,822	4.9	0.04
Daily Cigarette Smokers	25.1	1.12	22.9	27.4	7,522	144,486	5.0	0.04
Former Daily Tobacco Smokers Among All Adults	3.7	0.34	3.1	4.4	7,522	21,280	2.5	0.09
Former Tobacco Smokers Among Ever Daily Smokers	12.0	1.10	10.0	14.4	2,667	21,280	3.0	0.09
Smoking Quit Attempt in the Past 12 Months	40.0	2.94	34.3	45.9	1,049	29,135	3.8	0.07
Visited a Health Care Provider in the Past 12 Months	31.5	2.30	27.1	36.2	2,568	56,178	6.3	0.07
Health Care Provider Asked about Smoking	41.7	4.14	33.8	50.1	957	23,427	6.8	0.10
Health Care Provider Advised Quitting Smoking	35.7	3.69	28.7	43.3	957	20,045	5.7	0.10
Use of Pharmacotherapy for Smoking Cessation	3.4	1.22	1.7	6.9	386	990	1.7	0.36
Use of Counseling/Advice or Quit Lines for Smoking Cessation	4.2	1.68	1.9	9.1	386	1,223	2.7	0.40
Use of Electro-smoke for Smoking Cessation	0.2	0.13	0.0	0.8	385	51	0.4	0.77
Exposure to Secondhand Smoke at Work	65.0	2.37	60.2	69.6	1,227	87,207	3.0	0.04
Adults Exposed to Secondhand Smoke at Home at Least Monthly	73.4	2.36	68.5	77.8	7,504	422,826	21.3	0.03
Aware of Tobacco Smoke in Government Buildings Among Who Went	61.0	6.69	47.2	73.3	575	28,480	10.8	0.11
Aware of Tobacco Smoke in Private/Village Clinics Among Who Went	42.3	4.26	34.2	50.9	2,070	58,205	15.4	0.10
Aware of Tobacco Smoke in Township Hospital or Community Health Center Among Who Went	36.2	6.25	24.9	49.3	973	26,635	16.5	0.17
Aware of Tobacco Smoke in Other Health Care Facilities Among Who Went	30.9	2.90	25.4	36.9	574	12,596	2.3	0.09
Aware of Tobacco Smoke in Restaurants Among Who Went	88.4	1.42	85.3	90.9	2,490	203,993	4.9	0.02

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Aware of Tobacco Smoke on Public Transportation Among Who

Went	41.8	4.23	33.7	50.4	3,206	112,083	23.6	0.10
Aware of Tobacco Smoke in Schools Among Who Went	37.7	5.10	28.2	48.2	1,214	40,693	13.4	0.14
Noticed Anti-Smoking Information in Newspapers or in Magazines	14.5	2.02	10.9	18.9	7,520	83,273	24.7	0.14
Noticed Anti-Smoking Information on TV	42.1	3.26	35.7	48.6	7,515	242,129	32.8	0.08
Noticed Anti-Smoking Information on Radio	5.2	1.40	3.0	8.8	7,520	29,786	29.9	0.27
Noticed Anti-Smoking Information on TV or Radio	42.9	3.27	36.6	49.5	7,515	246,996	32.8	0.08
Noticed Anti-Smoking Information on Billboards	12.2	2.08	8.6	17.0	7,520	70,376	30.4	0.17
Noticed Anti-Smoking Information on Posters/Promotion Material	4.5	0.77	3.2	6.3	7,519	25,946	10.3	0.17
Noticed Anti-Smoking Information on Public Walls	10.3	2.00	7.0	15.0	7,519	59,386	32.6	0.19

Appendix C5 (cont.): Sampling error of key indicators for rural adults ≥ 15 years and over.

<i>Indicator</i>	<i>Estimate</i>	<i>Weighted</i>						
		<i>Standard</i>	<i>Lower</i>	<i>Upper</i>	<i>Sample</i>	<i>Count in</i>	<i>Design</i>	<i>Relative</i>
		<i>Error</i>	<i>Limit</i>	<i>Limit</i>	<i>size</i>	<i>1000s</i>	<i>Effect</i>	<i>Error</i>
Noticed Anti-Smoking Information in Cinemas	1.0	0.46	0.4	2.5	7,519	5,932	15.6	0.45
Noticed Anti-Smoking Information on the Internet	4.9	0.99	3.3	7.3	7,519	28,282	15.6	0.20
Noticed Anti-Smoking Information on Public Transportation	14.7	1.98	11.2	19.1	7,519	84,565	23.5	0.13
Noticed Anti-Smoking Information Somewhere Else	1.4	0.41	0.8	2.5	7,507	8,133	8.9	0.29
Noticed Anti-Smoking Information at Any Location	51.9	3.31	45.3	58.4	7,505	298,426	33.0	0.06
Noticed Health Warning Labels on Cigarette Packages	54.1	2.75	48.6	59.5	7,495	310,778	22.9	0.05
Thinking About Quitting Because of Warning Labels on Packages	32.5	2.95	26.9	38.6	2,478	55,598	9.8	0.09
Noticed Cigarette Advertisements in Stores	3.4	0.78	2.1	5.3	7,516	19,349	14.0	0.23
Noticed Cigarette Advertisements on TV	5.5	0.79	4.2	7.3	7,520	31,905	8.9	0.14
Noticed Cigarette Advertisements on the Radio	0.7	0.32	0.3	1.7	7,520	4,167	10.5	0.44
Noticed Cigarette Advertisements on Billboards	2.6	0.54	1.7	3.9	7,520	14,957	8.6	0.21
Noticed Cigarette Advertisements on Posters	0.9	0.20	0.6	1.4	7,519	5,249	3.3	0.22
Noticed Cigarette Advertisements in Newspapers or in Magazines	0.8	0.17	0.6	1.2	7,520	4,752	2.6	0.20
Noticed Cigarette Advertisements in Cinemas	0.0	0.04	0.0	0.2	7,519	251	2.2	0.81
Noticed Cigarette Advertisements on the Internet	0.8	0.27	0.4	1.6	7,518	4,806	6.5	0.32
Noticed Cigarette Advertising on Public Transportation	1.0	0.26	0.6	1.7	7,519	5,730	5.1	0.26
Noticed Cigarette Advertising on Public Walls	0.9	0.23	0.5	1.5	7,520	5,012	4.7	0.27
Noticed Cigarette Advertising Somewhere Else	0.1	0.05	0.1	0.3	7,501	719	1.7	0.43
Noticed Sponsorship of Sport or Sporting Event	2.2	0.28	1.7	2.9	7,515	12,843	2.7	0.13
Noticed Cigarette Brands Associated with Music, Art or Fashion	0.9	0.27	0.5	1.6	7,512	5,341	5.8	0.29
Noticed Cigarette Promotions - Free Samples	0.3	0.11	0.1	0.6	7,517	1,457	3.8	0.44
Noticed Cigarette Promotions - Sales	0.8	0.37	0.3	2.0	7,516	4,520	13.0	0.47
Noticed Cigarette Promotions - Coupons	0.0	0.03	0.0	0.2	7,515	266	1.4	0.63
Noticed Cigarette Promotions - Free Gifts/Discounts on Other Products	0.9	0.33	0.4	1.8	7,517	5,008	9.4	0.38
Noticed Cigarette Promotions - item with Brand Name or Logo	1.7	0.60	0.8	3.4	7,517	9,649	16.6	0.36

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Noticed Cigarette Promotions - Mail Promotions	0.0	0.01	0.0	0.1	7,517	106	0.6	0.67
Noticed Cigarette Promotions - Single Sales	2.8	0.42	2.1	3.8	7,517	16,150	4.9	0.15
Noticed Any Advertisement, Sponsorship or Promotion	15.7	1.53	12.9	19.0	7,489	90,136	13.3	0.10
Believes that Tobacco Smoking Causes Serious Illness	74.5	2.06	70.2	78.4	7,517	429,264	16.8	0.03
Believes that Tobacco Smoking Causes Strokes	21.6	2.31	17.3	26.5	7,517	124,188	23.8	0.11
Believes that Tobacco Smoking Causes Heart Attacks	31.1	2.21	26.9	35.6	7,519	179,136	17.1	0.07
Believes that Tobacco Smoking Causes Lung Cancer	68.9	2.49	63.7	73.6	7,519	396,839	21.8	0.04
Believes that Secondhand Smoke Causes Serious Illness in								
Non-Smokers	53.4	2.32	48.8	58.0	7,519	307,629	16.3	0.04

Appendix D: Technical and Survey Staff

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Guoqiang Zhao Guiqin Zhao

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Minghua Zhang

Soil Right Banner. of Huhehaote

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Jinsuo Li

Haibowan District of Wuhai

Shuling Wang Hongju Pan Guoqiang Zhao

Liaoning Province

Yahui He Bai Cheng Jun Wu
HongBo Jia Degao Shang Wei Feng

Yingkou

Xin Lu Zaixing Yuan Dezhi Lin

Liang Liu Lili Liu

Yuhong District

Yupeng Yue Yan Tong Dongmei Zhang

Bing Hu Weiyang Zhu Runping Yang

Donggang

Fajun Chu Yumin Tian

Xia Min Xiaoying Shan

Jilin Province

Yajuan Wang Yingli Zhu Dong Ding

Changxi Xu

Dehui

Zhifang Cheng Jian Xing Nan Shi

Yan Chen

Fengman District of Jilin

Lei Wang Yang Zhan Chundi Jia

Yiying Ma

Yaonan

Yuhai Zhang Zhiyong Hao Wei Lu

Bing Zhang

Shuangliao

Guirong Chen Lixin Ren Jingyan Liu

Jia Li

Heilongjiang Province

Xiaojuan Shang Meijiao Li

Hulan District of Harbin

Zhizhuang Wang Guoxin Zhang

Linxin An Ying Cong

Nanshan District of Hegang

Jie Song Shaohui Wu Yulin Ding

Wencai Xiao

Lanxi County of Suihua

Jianfei Zhang Yanwen Wang Yali Zhang

Hongxia Li

Shanghai

Haihong Yao

Songjiang District

Na An Chunze Xu Jian Zhu

Rong Cai

Baoshan District

Laibao Yang Junlei Xue Hua Zhang

Huiying Zhang

Jiangsu Province

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Jian Su Guifang Zhu Min Zhang

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Jiaan Song Wei Chen Qiang Shen

Xiujuan Deng

Gulou District of Xuzhou

Yanqiu Qi Jing Li Pan Zhang

Ning Zhang

Huaiyin District of Huaian

Yong Tang Luoliang Luo Dandan Zhu

Jingliang Wu

Xinghua of Taian

Chun Ma Xiaodong Chen Xuesong Yang

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Yuecheng District

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Anhui Province

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Gang Chen Ping Liu

Huaining County

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Fujian Province

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Ren Li Saiyu Lin Yiqing Huang

Yugeng Zhang

Yongan of Sanming

Guang Fan Lin Chen Yuanhuai Peng

Chaoqun Huang

Licheng District of Putian

Ye Chen Lirong Lin Haihua Ruan

Ruling Zheng

Minhou county of Fuzhou

Yan Zhu Guangxuan Yu Hang Chen

Jiangxi Province

Wei Yan Lu Ji

Xingguo County

Yuexing Li Jinlian Xiao Yudong Lin

Lixin Luo

Shandong Province

Tong Sun Yi Hu Ting Liu

Yuncheng County of Heze City

Wen Yun Zhang Yukun Ren

Fengmin Wang Yanbo Che

Pingdu of Qingdao

Bing Dai Sufang Sheng Chengxiang Cui

Xingyuan Tao

Licang District of Qingdao

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Bingyan Li

Fei County of Linyi

Weicheng Guo Chengyong Han

Fuying Ma Dongfang Dai

Henan Province

Weifeng Wang Bao Zheng

Yanling County

Futian Hu Hui Yuan Zhenyu Rong

Zhoumin Bi

Huaiyang County

Jifeng Qin Geng Zhang Huijuan Li

Jinfeng Fu

Lushan County

Yaya Chen Chunyang Zhu Huilian Li

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Sen Hu

Hubei Province

Qinghua Xia Huihong Yu

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Jianxin Gong Weiwei Yang

Yufang Deng Fenglan Yue

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Shuiming Song Shuisheng Cai

Hongping Yang

Xiangyan District

Jiahong Li Xingwang Huang

Yanling Yang Hongyan Meng

Hunan Province

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Yanhua Cheng Qiyong Fu Hui Guo

Yueyanglou District

Yanfang Chen Han Yu Yan Zhang

Dingcheng District

Youyuan Song Yong Ding

Youquan Zhang Zemin Li

Xiangtan County

Honghui Zhou Bin Wen Xiaolian Xie

Shuiping Zhou Hongping Xu

Qiyang County

Shiqiao Zhu Xianggui Yang Xiaomao Deng

Guangcui Chen

Ningyuan County

Xiaoling Jiang Junbo Lei Kalin Zheng

Yuhui Zhang

Guangdong Province

YanJun Xu Qiumao Cai Ruilin Meng

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Baiyun District of Guangzhou

Xinghua Zhang Shengsi Zhao Zhanming He

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Fanyu District of Guangzhou

Weimin Lao Jieting Chen

Yanxin Cao Jianbin Luo

Shunde District of Foshan

Zhuowen Yu Jinen Ouyang

XiaoJun Chen

Huiyang District of Huizhou

Xianfu Zeng Suoli Zhang Xiaoke Lian

Dezhi Ou

Huicheng District of Huiyang

Guangxin Yan Guanghong Chen

Guangxi Zhuang Autonomous Region

Songyi Lu Shuiying Luo

Xiangshan District of Guilin

Jieduihua Li Fajuan Wang

Xiaoling Lu Yanying Qin

Mashan County

Yuanna Li Xiaohan Huang

Meilian Lu Wenyi Luo

Wuming County

Liping He Lianzhen Li Xuehui Wang

Lihong Huang

Bobai County

Jinxiu Chen Shaoqing Ling Yanhong Li

Yu Chen

Chongqing

Deqiang mao Yan Jiao

Nanchuan District

Lundi Yang Gui Zhou Xingmin Yang

Hongjiang Li Hong Wei Jing Chen

Tongnan County

Dayong Guo Xiaofeng Qian Jian Wang
Chengguo Lai

Sichuan Province

Xianping Wu Ying Deng Kui Ji
Xiaofang Chen Liang Qiao Yali Gao
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Chao Wang Weiqin Zhou Jing Zhou
Man Xu

Jinniu District of Chengdu

Shimin Pi Fang Lei Xing Zhang
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Jinjiang District of Chengdu

Li Wang Mei Shu Sha Chen
Hongyan Yin

Pujiang County of Chengdu

Longqi Du Jun Liu Yan Zhang
Wei Chen

Shuangliu County of Chengdu

Yueyun Zhang Rong Hu Wenwen Liu
Lanlan Huang

Xindu District of Chengdu

Huanbing Han Xiaofeng Zhou Jiao Jiao
Yu Tan

Lezhi County of Ziyang

Gang He Jinchuan Dong Le Liu
Hua Tang Xue Luo

Bazhou District of Bazhong

Zhilun Wang Zhi Zhang Xu Peng
Wei Zhang Xingfu Li

Yibin County of Yibin

Lijuan Luo Xiaorong Luo Dianfei Xi
Yan Yang Zhenlin Wu Wei Dai

Cuiping District of Yibin

Wanfang Wu Min Xie Chunrong Peng
Qiang Li Wei Zhang

Guizhou Province

Tao Liu Meihua Xiong Ling Li
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Zhongshan District

Zuhui Zhou Xia Qin

Tongren District

Jinlian Yu Jun Liu
Yi Luo Ling Wang

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Yunnan Province

Cangjiang Yang

Xishan District

Hongbo Wang Yuan Zhou Yumei Zhu
Rui Tao

Lufeng County

Maoyun Li Jian Li Hongmei Duan
Zhimei Bi

Maguan District

Rencong Yang Hua Luo Weican Lu

Shanxi Province

Ailing Chang Ronggang Zhang
Xianqing Jiang Jia Chen Yong Ma
Yi Ma

Xincheng District of Xi'an

Ying Yang Rui Zhao Wen Cao
Yang Yang

Sanyuan County

Xiaoying Mao Ying Hong

Xiaohui Lu Juan Li

Yaozhou District of Tongchuan

Anmin Shi Xiaoyan Zhang Xuemei Li

Rong Yang

Xingping

Laiwang Liu Xiaoyu Yang Yu Luo

Dengfeng Zhao

Fufeng County

Bing Lv Yunli Li Bingli Zhang

Wenjuan Han

Shangzhou District of Shangluo

Yanping Ma Jia Jia Chunyan Tian

Liya Kou

Gansu Province

Pengfei Ge Chouji Zhang Xiaolan Ren

Haoqiang Fan

Li County

Chunyang Xi Baoming Du Huiping Zhao

Fang Zhao Xiaogang Pan

Qinghai Province

Xitao Ai Xiaoqun Yao Min Xing

Lixia He Ling He Jing Li

Minhe County

Weimin Li Haishan Zhu Xiaochuan Ma

Jinliang Long

Chengxi District

Haijian Feng Gansheng Jia

Zengping Chang Xuesheng Jian

Ningxia Hui Autonomous Region

Li Li Yi Yang Mingzhi Liu

Fumin Kang

Wuzhong City

Yushan Tian

Siyan Jia

Wenxia Liu

Runlian Zhang

Xinjiang Uygur Autonomous Region

Wei Zhang Zhichao Wang Rehemanjiang

Shache County

Yingxian Liu Jianjun Wang

Li Zhai Liya A

Toutunhe District

Yajun Qin Yerken Qukai Xiaojing Jia

Appendix E: Glossary of Abbreviations

WHO	World Health Organization
US CDC	United States Centers for Disease Control and Prevention
China CDC	Chinese Center for Disease Control and Prevention
GATS	Global Adult Tobacco Survey
GDP	Gross Domestic Product
FCTC	World Health Organization Framework Convention on Tobacco Control
MPOWER	M onitor tobacco use and prevention policies P rotect people from tobacco smoke O ffer help to quit tobacco use W arn about the dangers of tobacco E nforce bans on tobacco advertising, promotion and sponsorship R aise taxes on tobacco
MPS	Ministry of Public Security
PPS	Probability Proportional to Size
PSUs	Primary Sampling Units
SSUs	Secondary Sampling Units
Adults	Population aged 15 years and over
Tobacco Products	Two types of tobacco products; 1) Smoked tobacco: manufactured cigarettes, hand-rolled cigarettes, others smoked tobacco such as pipe, cigar, waterpipe, hookah 2) Smokeless tobacco: snuff by keeping mouth/nose, chewing tobacco, betel quid with tobacco
Smoking frequency	Classified into three categories: 1) Daily smoking means smoking at least one tobacco product every day or nearly every day over a period of a month or more 2) Occasional smoking (less than daily) 3) Never smoking (includes tried once or twice in lifetime)
Current smoker	Daily or occasional smoker of any tobacco product
SHS	Secondhand smoke
Prevalence (%)	Statistical concept referred to the number of occurrences of tobacco use that are present in a particular population, aged 15 years and over at a given time
Quit attempt	Current tobacco smokers who tried to quit during the past 12 months and former tobacco smokers who have been abstinent for < 12 months
Interest in quitting smoking	Current tobacco smokers who are planning or thinking about quitting smoking within the next 12 months
HCPs	Health Care Providers include various health professions such as medical doctors, nurses, pharmacist, health workers, etc.

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Exposure to secondhand smoke	Includes smoking by respondents and saw somebody smoke, smelled the smoke, or saw tobacco butts inside (indoor areas) the public places during their visit in the past 30 days
Exposure to secondhand smoke at home	Emphasize inside the respondent's home, not include areas outside such as patios, balcony, garden, etc. that are not fully enclosed
Exposure to antismoking information	Respondents who have noticed information on various media in the last 30 days about the dangers of cigarettes smoking and those encourage quitting
Thinking of quitting because of health warning on cigarettes package	Current tobacco smokers who thought about quitting smoking in the last 30 days because of the health warning on cigarette packs
Awareness of cigarettes advertising, promotion and sponsorship	Respondents who have noticed cigarettes at point of sale, free gifts or discount offers on other products when buy cigarettes, or any advertisement or signs promoting cigarettes in stores where cigarettes are sold in the last 30 days, or who have noticed any advertisement or signs promoting cigarettes of cigarettes company, sponsorship of sporting event or other that in store where cigarettes are sold in the last 30 days
Beliefs about the dangers of tobacco smoking	Respondents who believe that tobacco smoking causes serious illness and specific diseases, i.e., stroke, heart attack, lung cancer
Beliefs about the dangers of secondhand smoke	Respondents who believe that breathing other smoke causes serious illness and specific disease in non-smokers, i.e., heart disease in adults, lung illness in children, lung cancer in adults

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Tables

Tables

Table 2.1. Summary of the methodology of the 1996, 2002, and 2010 surveys

Year	1996	2002	2010
Implementing agency	Chinese Academy of Preventive Medicine (former China CDC)	China CDC	China CDC
Target population	Non-institutionalized adults aged 15 years and above	Non-institutionalized adults aged 15-69 years	Non-institutionalized adults aged 15 years and above
Sampling design	Multi-stage cluster random sampling	Multi-stage cluster random sampling	Multi-stage stratified cluster random sampling
Survey method	In household, face-to-face, paper-pencil	In household, face-to-face, paper-pencil	In household, face-to-face, iPaq handheld administered
Geographic coverage	145 disease surveillance points in 30 provinces	145 disease surveillance points in 30 provinces	50 districts and 50 counties in 28 provinces
Sample size	123,930	16,056	13,562

Note: The three surveys refer to the 1996 National Prevalence Survey of Smoking Pattern, the 2002 Behavior Risk Factor Survey, and GATS China, 2010.

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Table 3.1: Number and percent of households and persons interviewed and response rates by residence (un-weighted) – GATS China, 2010.

	Residence				Total	
	Urban		Rural			
	Number	Percent	Number	Percent	Number	Percent
Selected Household						
Completed (HC)	5,932	88.4	7,630	92.1	13,562	90.4
Completed – No one eligible (HCNE)	1	0.0	3	0.0	4	0.0
Incomplete (HINC)	1	0.0	1	0.0	2	0.0
No screening respondent (HNS)	8	0.1	4	0.0	12	0.1
Refused (HR)	130	1.9	15	0.2	145	1.0
Unoccupied (HUO)	478	7.1	541	6.5	1,019	6.8
Address not a dwelling (HAND)	53	0.8	18	0.2	71	0.5
Other ¹ (HO)	109	1.6	76	0.9	185	1.2
Total Households Selected	6,712	100	8,288	100	15,000	100
Household Response Rate (HRR) (%) ²		95.99%		98.76%		97.53%
Selected Person						
Completed (PC)	5,832	98.3	7,522	98.6	13,354	98.5
Incomplete (PINC)	12	0.2	9	0.1	21	0.2
Not eligible (PNE)	0	0.0	0	0.0	0	0.0
Refused (PR)	33	0.6	10	0.1	43	0.3
Incapacitated (PI)	28	0.5	54	0.7	82	0.6
Other ¹ (PO)	27	0.5	35	0.5	62	0.5
Total Number of Sampled Persons	5,932	100	7,630	100	13,562	100
Person-level Response Rate (PRR) (%) ³		98.31%		98.58%		98.47%
Total Response Rate (TRR) (%) ⁴		94.37%		97.36%		96.03%

¹ Other includes Nobody Home and any other result code not listed.

² Calculate Household Response Rate (HRR) by:

$$\frac{(HC + HCNE) * 100}{HC + HCNE + HINC + HNS + HR + HO}$$

³ Calculate Person-level Response Rate (PRR) by:

$$\frac{PC * 100}{PC + PINC + PR + PI + PO}$$

⁴ Calculate Total Response Rate (TRR) by: $(HRR \times PRR) / 100$

Notes:

-An incomplete household interview (i.e., roster could not be finished) was considered a non-respondent to the GATS. Thus, these cases (HINC) were not included in the numerator of the household response rate.

-A completed person interview [PC] includes respondents who had completed at least question E1 and who provided valid answers to questions B1/B2/B3. Respondents who did not meet these criteria were considered as incomplete (PINC) non-respondents to GATS and thus, were not included in the numerator of the person-level response rate.

Table 3.2: Distribution of adults ≥15 years old by selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Weighted		Un-weighted Number of Adults
	Percentage (95% CI ¹)	Number of Adults (in Thousands)	
Overall	100	1,068,752	13,354
<i>Gender</i>			
Male	50.9 (49.0, 52.9)	544,452	6,603
Female	49.1 (47.1, 51.0)	524,300	6,751
<i>Age (years)</i>			
15-24	21.5 (19.3, 23.9)	229,512	1,146
25-44	39.5 (37.5, 41.5)	422,039	5,000
45-64	29.2 (27.7, 30.8)	312,131	5,001
65+	9.8 (9.1, 10.7)	105,071	2,207
<i>Residence</i>			
Urban	46.1 (35.9, 56.6)	492,389	5,832
Rural	53.9 (43.4, 64.1)	576,363	7,522
<i>Education Level²</i>			
Primary School or Less	33.3 (30.1, 36.7)	279,339	4,966
Attended Secondary School	36.4 (34.1, 38.7)	305,039	4,111
High School Graduate	18.8 (16.7, 21.0)	157,424	1,887
College Graduate or Above	11.6 (9.2, 14.5)	97,218	1,239
<i>Occupation</i>			
Agriculture Worker	31.6 (25.3, 38.7)	338,008	5,377
Machine Operator	10.8 (8.7, 13.4)	115,740	1,253
Business or Service Employee	15.7 (13.8, 17.7)	167,240	1,694
Leaders of Organizations	5.2 (4.0, 6.8)	55,610	641
Clerks	1.7 (1.3, 2.3)	18,624	242
Specialized Technicians	4.0 (3.3, 4.9)	42,513	476
Medical/Health Personnel	1.7 (1.2, 2.3)	17,863	169
Teaching Staff	1.6 (1.2, 2.1)	16,603	210
Soldiers	0.1 (0.1, 0.2)	1,247	10
Students	6.4 (5.3, 7.7)	68,340	350
No Jobs	11.0 (9.0, 13.4)	117,457	1,370
Retired	9.6 (7.8, 11.9)	103,009	1,451
Others	0.5 (0.3, 1.1)	5,715	96
<i>Region</i>			
East	38.9 (30.0, 48.6)	415,285	4,402
Central	27.3 (19.4, 37.0)	291,964	3,940
West	33.8 (27.2, 41.1)	361,503	5,012

Note: The following observations were missing: 0 for age, 0 for gender, 0 for residence, and 5 for education.

¹ 95 % Confidence interval.

² Education level is reported only among respondents 25+ years old.

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Table 4.1: Percentage and number of adults ≥15 years old, by detailed smoking status and gender – GATS China, 2010.

Smoking Status	Overall			Male			Female		
	Percentage (95% CI)	Weighted Number in Thousands	Percentage (95% CI)	Weighted Number in Thousands	Percentage (95% CI)	Weighted Number in Thousands	Percentage (95% CI)	Weighted Number in Thousands	
Ever tobacco smoker	33.5 (31.7, 35.3)	358,160	62.8 (60.4, 65.1)	341,767	3.1 (2.5, 3.9)	16,393			
Current tobacco smoker	28.1 (26.7, 29.7)	300,702	52.9 (50.6, 55.2)	288,099	2.4 (1.9, 3.1)	12,603			
Daily smoker	24.1 (22.6, 25.7)	257,388	45.4 (42.8, 48.0)	246,927	2.0 (1.5, 2.6)	10,462			
Occasional smoker	4.1 (3.5, 4.7)	43,313	7.6 (6.6, 8.7)	41,172	0.4 (0.2, 0.7)	2,141			
Occasional smoker, formerly daily	1.2 (1.0, 1.6)	13,297	2.3 (1.8, 2.9)	12,669	0.1 (0.1, 0.2)	628			
Occasional smoker, never daily	2.8 (2.4, 3.3)	30,017	5.2 (4.4, 6.2)	28,503	0.3 (0.1, 0.6)	1,513			
Non-smoker	71.9 (70.3, 73.3)	768,051	47.1 (44.8, 49.4)	256,353	97.6 (96.9, 98.1)	511,698			

Note: Current use includes both daily and occasional (less than daily) use.

*Estimate based on less than 25 un-weighted cases.

Table 4.2: Percentage and number of current tobacco smokers ≥ 15 years old, by detailed smoking status and gender – GATS China, 2010.

Smoking Status	Overall	Male	Female
	<i>Percentage (95% CI)</i>		
Current tobacco smoker	100	100	100
Daily smoker	85.6 (83.4, 87.6)	85.7 (83.4, 87.7)	83.0 (72.6, 90.0)
Occasional smoker	14.4 (12.4, 16.6)	14.3 (12.3, 16.6)	17.0 (10.0, 27.4)
Occasional smoker, formerly daily	4.4 (3.6, 5.5)	4.4 (3.5, 5.5)	5.0 (2.9, 8.5)
Occasional smoker, never daily	10.0 (8.3, 11.9)	9.9 (8.2, 11.8)	12.0 (6.3, 21.6)

Table 4.3: Percentage and number of daily smokers among current tobacco smokers ≥15 years old, by selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Percentage of Daily Smokers Among Current Smokers	
	Percentage (95% CI)	N
Overall	85.6 (83.4, 87.6)	4010
<i>Gender</i>		
Male	85.7 (83.4, 87.7)	3772
Female	83.0 (72.6, 90.0)	238
<i>Age (years)</i>		
15-24	80.7 (72.7, 86.7)	182
25-44	83.2 (80.0, 86.0)	1501
45-64	89.8 (87.3, 91.8)	1737
65+	88.7 (84.8, 91.7)	590
<i>Residence</i>		
Urban	84.4 (80.7, 87.5)	1522
Rural	86.5 (83.5, 89.0)	2488
<i>Education Level¹</i>		
Primary School or Less	88.2 (84.0, 91.4)	1386
Attended Secondary School	87.6 (84.6, 90.0)	1494
High School Graduate	84.4 (79.1, 88.6)	621
College Graduate or Above	80.6 (73.4, 86.1)	327
<i>Occupation</i>		
Agriculture Worker	87.7 (84.5, 90.4)	1756
Machine Operator	86.5 (80.3, 90.9)	619
Business or Service Employee	83.7 (78.1, 88.1)	516
Leaders of Organizations	83.9 (75.6, 89.8)	241
Clerks	80.6 (69.7, 88.2)	83
Specialized Technicians	79.4 (66.7, 88.1)	179
Medical/Health Personnel	92.7 (73.8, 98.3)	27
Teaching Staff	84.8 (58.5, 95.6)	40
Soldiers	97.4 (78.5, 99.7)*	4
Students	35.8 (8.6, 76.8)*	9
No Jobs	85.8 (73.0, 93.1)	224
Retired	86.8 (80.7, 91.2)	276
Others	75.8 (50.1, 90.7)	34
<i>Region</i>		
East	85.0 (79.5, 89.2)	1208
Central	84.5 (80.9, 87.6)	1217
West	87.0 (84.5, 89.2)	1585

¹ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 4.4: Percentage of current smokers ≥ 15 years old who smoke any cigarettes, and manufactured cigarettes, by selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Current Smokers ¹ Who Smoke...			
	Any Cigarettes ²		Manufactured Cigarettes	
	Percentage (95% CI)	N	Percentage (95% CI)	N
Overall	98.4 (97.0, 99.1)	4,010	94.8 (92.9, 96.1)	4,010
<i>Gender</i>				
Male	98.5 (97.4, 99.1)	3,772	95.4 (93.7, 96.6)	3,772
Female	95.6 (84.9, 98.8)	238	80.5 (70.3, 87.8)	238
<i>Age (years)</i>				
15-24	99.6 (97.1, 99.9)	182	99.6 (97.1, 99.9)	182
25-44	99.4 (98.6, 99.8)	1,501	98.8 (97.9, 99.4)	1,501
45-64	97.6 (95.1, 98.8)	1,737	91.4 (87.7, 94.1)	1,737
65+	93.9 (89.2, 96.6)	590	78.6 (72.2, 83.9)	590
<i>Residence</i>				
Urban	99.4 (98.7, 99.7)	1,522	98.4 (97.3, 99.1)	1,522
Rural	97.6 (95.2, 98.8)	2,488	92.0 (89.2, 94.2)	2,488
<i>Education Level³</i>				
Primary School or Less	95.4 (91.6, 97.5)	1,386	83.6 (78.7, 87.5)	1,386
Attended Secondary School	98.9 (97.8, 99.5)	1,494	96.6 (94.9, 97.7)	1,494
High School Graduate	99.3 (97.7, 99.8)	621	99.0 (97.5, 99.6)	621
College Graduate or Above	100.0 (-, -)	327	100.0 (-, -)	327
<i>Occupation</i>				
Agriculture Worker	96.6 (93.4, 98.3)	1,756	88.9 (85.1, 91.9)	1,756
Machine Operator	99.4 (97.9, 99.8)	619	98.6 (97.2, 99.3)	619
Business or Service Employee	99.6 (98.2, 99.9)	516	98.4 (96.1, 99.4)	516
Leaders of organizations	98.9 (95.4, 99.8)	241	98.9 (95.4, 99.8)	241
Clerks	100.0 (-, -)	83	100.0 (-, -)	83
Specialized Technicians	100.0 (-, -)	179	100.0 (-, -)	179
Medical/Health Personnel	94.5 (68.3, 99.3)	27	94.5 (68.3, 99.3)	27
Teaching Staff	99.0 (92.8, 99.9)	40	99.0 (92.8, 99.9)	40
Soldiers	100.0 (-, -)*	4	100.0 (-, -)*	4
Students	100.0 (-, -)*	9	100.0 (-, -)*	9
No Jobs	98.7 (95.1, 99.7)	224	92.9 (89.5, 95.3)	224
Retired	98.7 (96.4, 99.5)	276	94.6 (89.8, 97.2)	276
Others	100.0 (-, -)	34	99.3 (94.4, 99.9)	34
<i>Region</i>				
East	99.5 (98.5, 99.8)	1,208	96.0 (92.4, 97.9)	1,208
Central	99.3 (98.3, 99.7)	1,217	94.9 (92.3, 96.7)	1,217
West	96.6 (92.8, 98.4)	1,585	93.4 (89.6, 95.9)	1,585

¹ Includes daily and occasional (less than daily) smokers.² Includes manufactured and hand-rolled cigarettes.³ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 4.5: Percentage of adults ≥15 years old who are current smokers of various smoked tobacco products, by gender and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Any Smoked	Any Cigarette ¹	Type of Cigarette		Other Smoked
	Tobacco Product		Manufactured	Hand-rolled	Tobacco ²
Percentage(95% CI)					
Overall	28.1 (26.7, 29.7)	27.7 (26.2, 29.2)	26.7 (25.2, 28.2)	2.3 (1.6, 3.3)	0.9 (0.6, 1.3)
Age (years)					
15-24	17.9 (14.7, 21.6)	17.8 (14.6, 21.6)	17.8 (14.6, 21.6)	0.3 (0.1, 0.9)	0.4 (0.1, 1.1)
25-44	31.0 (29.0, 33.0)	30.8 (28.8, 32.8)	30.6 (28.7, 32.7)	1.0 (0.6, 1.5)	0.4 (0.2, 0.9)
45-64	33.6 (31.6, 35.8)	32.8 (30.7, 35.0)	30.8 (28.7, 32.9)	4.4 (2.9, 6.8)	1.2 (0.7, 2.1)
65+	22.7 (20.3, 25.3)	21.3 (18.7, 24.1)	17.8 (15.6, 20.3)	5.6 (4.0, 7.7)	2.6 (1.5, 4.4)
Residence					
Urban	26.1 (24.0, 28.3)	26.0 (23.9, 28.2)	25.7 (23.6, 28.0)	0.8 (0.5, 1.3)	0.4 (0.2, 0.6)
Rural	29.8 (27.7, 32.1)	29.1 (26.9, 31.4)	27.5 (25.4, 29.6)	3.5 (2.4, 5.2)	1.3 (0.8, 2.1)
Education Level ³					
Primary School or Less	24.6 (22.2, 27.1)	23.5 (21.2, 25.9)	20.5 (18.4, 22.9)	5.3 (3.9, 7.1)	2.0 (1.2, 3.1)
Attended Secondary School	36.1 (34.0, 38.2)	35.7 (33.7, 37.8)	34.9 (32.8, 37.0)	2.5 (1.6, 4.1)	0.5 (0.3, 1.0)
High School Graduate	34.9 (31.6, 38.4)	34.6 (31.2, 38.2)	34.5 (31.1, 38.1)	0.7 (0.4, 1.3)	0.7 (0.3, 1.9)
College Graduate or Above	26.6 (23.3, 30.2)	26.6 (23.3, 30.2)	26.6 (23.3, 30.2)	0.1 (0.0, 0.6)	0.3 (0.1, 0.8)
Occupation					
Agriculture Worker	30.7 (27.7, 33.8)	29.6 (26.6, 32.9)	27.3 (24.3, 30.5)	5.0 (3.5, 7.0)	1.6 (0.8, 2.9)
Machine Operator	51.0 (46.1, 55.9)	50.7 (45.9, 55.5)	50.3 (45.5, 55.1)	1.1 (0.6, 2.1)	0.6 (0.3, 1.2)
Business or Service					
Employee	29.7 (26.0, 33.6)	29.5 (25.9, 33.5)	29.2 (25.5, 33.2)	1.0 (0.5, 1.8)	0.4 (0.2, 1.0)
Leaders of organizations	36.2 (30.4, 42.5)	35.9 (30.1, 42.1)	35.9 (30.1, 42.1)	0.2 (0.1, 0.5)	0.6 (0.1, 2.7)
Clerks	35.2 (26.6, 45.0)	35.2 (26.6, 45.0)	35.2 (26.6, 45.0)	0.9 (0.3, 2.2)	0.0 (-, -)
Specialized Technicians	38.9 (31.0, 47.4)	38.9 (31.0, 47.4)	38.9 (31.0, 47.4)	0.8 (0.3, 2.2)	0.1 (0.0, 0.6)
Medical/Health Personnel	16.7 (10.8, 24.7)	15.7 (10.1, 23.7)	15.7 (10.1, 23.7)	2.6 (0.4, 16.1)	0.0 (-, -)
Teaching Staff	14.6 (8.9, 23.0)	14.5 (8.8, 22.8)	14.5 (8.8, 22.8)	0.0 (-, -)	0.1 (0.0, 1.0)
Soldiers	47.4 (14.7, 82.5)*	47.4 (14.7, 82.5)*	47.4 (14.7, 82.5)*	0.0 (-, -)*	20.2 (2.8, 69.0)*
Students	1.2 (0.6, 2.7)	1.2 (0.6, 2.7)	1.2 (0.6, 2.7)	0.0 (-, -)	0.0 (-, -)
No Jobs	14.4 (10.8, 18.9)	14.2 (10.7, 18.7)	13.4 (10.1, 17.5)	1.8 (1.0, 3.0)	0.3 (0.1, 0.9)
Retired	18.5 (15.3, 22.1)	18.2 (15.1, 21.9)	17.5 (14.5, 20.9)	1.5 (0.8, 2.6)	1.3 (0.3, 6.5)
Others	38.6 (26.9, 51.9)	38.6 (26.9, 51.9)	38.4 (26.6, 51.6)	1.7 (0.5, 5.9)	0.3 (0.0, 2.2)
Region					
East	26.2 (24.1, 28.5)	26.1 (23.9, 28.3)	25.2 (23.2, 27.3)	2.4 (1.1, 5.0)	0.2 (0.1, 0.5)
Central	28.1 (26.0, 30.4)	27.9 (25.8, 30.2)	26.7 (24.5, 29.0)	2.5 (1.6, 3.8)	0.6 (0.3, 1.0)
West	30.4 (27.1, 33.8)	29.3 (26.0, 32.8)	28.3 (25.2, 31.8)	2.0 (1.2, 3.1)	1.9 (1.1, 3.1)

Note: Current use includes both daily and occasional(less than daily) use.

¹ Includes manufactured and hand rolled cigarettes.² Includes pipes, cigars and cigarillos, water pipes, and other smoked tobacco products than manufactured and hand rolled cigarettes.³ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 4.5 (cont.): Percentage of adults ≥15 years old who are current smokers of various smoked tobacco products, by gender and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Any Smoked Tobacco Product	Any Cigarette ¹	Type of Cigarette		Other Smoked Tobacco ²
			Manufactured	Hand-rolled	
	<i>Percentage(95% CI)</i>				
Male	52.9 (50.6, 55.2)	52.1 (49.7, 54.5)	50.5 (48.2, 52.8)	3.9 (2.7, 5.8)	1.6 (1.0, 2.4)
<i>Age (years)</i>					
15-24	33.6 (28.0, 39.6)	33.5 (27.8, 39.6)	33.5 (27.8, 39.6)	0.4 (0.1, 1.8)	0.7 (0.2, 2.0)
25-44	59.3 (55.6, 62.8)	59.0 (55.3, 62.5)	58.6 (55.0, 62.2)	1.8 (1.1, 2.8)	0.8 (0.4, 1.6)
45-64	63.0 (60.0, 65.8)	61.4 (58.4, 64.4)	58.2 (54.9, 61.5)	7.6 (4.7, 12.0)	2.3 (1.3, 3.8)
65+	40.2 (35.8, 44.9)	37.9 (33.1, 43.0)	31.7 (27.6, 36.0)	10.2 (7.2, 14.2)	4.7 (2.6, 8.5)
<i>Residence</i>					
Urban	49.2 (46.1, 52.2)	48.9 (45.9, 52.0)	48.5 (45.4, 51.6)	1.2 (0.8, 2.0)	0.7 (0.4, 1.1)
Rural	56.1 (52.5, 59.6)	54.8 (51.1, 58.5)	52.1 (48.7, 55.6)	6.2 (4.1, 9.3)	2.4 (1.4, 3.9)
<i>Education Level³</i>					
Primary School or Less	58.9 (54.7, 62.9)	56.2 (52.1, 60.2)	50.1 (46.0, 54.1)	11.8 (8.5, 16.2)	4.8 (3.0, 7.6)
Attended Secondary School	63.2 (60.1, 66.2)	62.6 (59.6, 65.5)	61.2 (57.9, 64.3)	4.4 (2.7, 7.1)	0.8 (0.5, 1.6)
High School Graduate	58.2 (53.6, 62.7)	57.8 (53.0, 62.4)	57.6 (52.9, 62.3)	1.2 (0.6, 2.1)	1.2 (0.4, 3.3)
College Graduate or Above	44.0 (38.6, 49.5)	44.0 (38.6, 49.5)	44.0 (38.6, 49.5)	0.2 (0.0, 1.1)	0.4 (0.1, 1.4)
<i>Occupation</i>					
Agriculture Worker	60.4 (55.1, 65.4)	58.4 (53.3, 63.4)	54.4 (49.1, 59.5)	9.2 (6.4, 13.2)	3.0 (1.7, 5.4)
Machine Operator	67.0 (61.9, 71.6)	66.5 (61.7, 71.1)	66.0 (61.2, 70.5)	1.5 (0.8, 2.7)	0.8 (0.4, 1.6)
Business or Service Employee	59.1 (53.7, 64.3)	58.9 (53.5, 64.1)	58.2 (52.7, 63.5)	1.9 (1.0, 3.4)	0.9 (0.4, 2.0)
Leaders of organizations	54.1 (45.0, 63.0)	53.5 (44.5, 62.3)	53.5 (44.5, 62.3)	0.3 (0.1, 0.8)	1.0 (0.2, 4.2)
Clerks	55.5 (40.7, 69.5)	55.5 (40.7, 69.5)	55.5 (40.7, 69.5)	1.2 (0.4, 3.4)	0.0 (-, -)
Specialized Technicians	52.3 (42.5, 62.0)	52.3 (42.5, 62.0)	52.3 (42.5, 62.0)	1.0 (0.4, 3.0)	0.2 (0.0, 0.8)
Medical/Health Personnel	40.4 (27.0, 55.4)	38.2 (25.2, 53.1)	38.2 (25.2, 53.1)	6.4 (0.9, 32.8)	0.0 (-, -)
Teaching Staff	36.5 (22.1, 53.8)	36.1 (21.8, 53.5)	36.1 (21.8, 53.5)	0.0 (-, -)	0.4 (0.0, 2.6)
Soldiers	47.5 (14.7, 82.5)*	47.5 (14.7, 82.5)*	47.5 (14.7, 82.5)*	0.0 (-, -)*	20.2 (2.8, 69.1)*
Students	1.5 (0.5, 4.0)	1.5 (0.5, 4.0)	1.5 (0.5, 4.0)	0.0 (-, -)	0.0 (-, -)
No Jobs	49.6 (42.6, 56.5)	49.3 (42.3, 56.3)	47.2 (40.8, 53.7)	4.7 (2.8, 7.6)	0.9 (0.3, 3.1)
Retired	38.0 (31.9, 44.5)	37.6 (31.4, 44.1)	36.1 (30.5, 42.0)	2.6 (1.4, 5.0)	3.0 (0.6, 14.4)
Others	55.8 (39.8, 70.6)	55.8 (39.8, 70.6)	55.4 (39.4, 70.3)	1.5 (0.4, 5.2)	0.4 (0.1, 3.3)
<i>Region</i>					
East	48.7 (45.0, 52.4)	48.5 (44.7, 52.2)	46.8 (43.3, 50.3)	4.4 (2.0, 9.2)	0.4 (0.2, 0.9)
Central	51.4 (48.1, 54.7)	51.1 (47.8, 54.4)	49.7 (46.1, 53.3)	3.6 (2.2, 5.6)	1.0 (0.5, 1.9)
West	59.2 (54.3, 64.0)	57.4 (52.4, 62.3)	55.6 (50.8, 60.3)	3.8 (2.4, 5.8)	3.5 (2.1, 6.0)

Note: Current use includes both daily and occasional(less than daily) use.

¹ Includes manufactured and hand rolled cigarettes.² Includes pipes, cigars and cigarillos, water pipes, and other smoked tobacco products than manufactured and hand rolled cigarettes.³ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 4.5 (cont.): Percentage of adults ≥15 years old who are current smokers of various smoked tobacco products, by gender and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Any Smoked Tobacco Product	Any Cigarette ¹	Type of Cigarette		Other Smoked Tobacco ²
			Manufactured	Hand-rolled	
			Percentage(95% CI)		
Female	2.4 (1.9, 3.1)	2.3 (1.8, 3.0)	1.9 (1.5, 2.6)	0.5 (0.4, 0.8)	0.1 (0.0, 0.4)
<i>Age (years)</i>					
15-24	0.7 (0.2, 1.9)	0.7 (0.2, 1.9)	0.7 (0.2, 1.9)	0.1 (0.0, 0.5)	0.0 (-, -)
25-44	1.6 (1.0, 2.6)	1.6 (1.0, 2.5)	1.5 (0.9, 2.5)	0.1 (0.0, 0.3)	0.0 (0.0, 0.3)
45-64	3.2 (2.3, 4.4)	3.1 (2.2, 4.3)	2.2 (1.5, 3.2)	1.2 (0.7, 2.0)	0.1 (0.0, 0.7)
65+	6.7 (4.8, 9.2)	6.1 (4.3, 8.7)	5.2 (3.5, 7.6)	1.4 (0.7, 2.9)	0.6 (0.2, 1.9)
<i>Residence</i>					
Urban	2.6 (1.9, 3.7)	2.6 (1.8, 3.7)	2.5 (1.7, 3.5)	0.4 (0.2, 0.8)	0.1 (0.0, 0.3)
Rural	2.2 (1.5, 3.2)	2.1 (1.4, 3.0)	1.5 (1.0, 2.2)	0.7 (0.4, 1.2)	0.2 (0.0, 0.7)
<i>Education Level³</i>					
Primary School or Less	4.3 (3.2, 5.6)	4.0 (3.0, 5.4)	3.0 (2.2, 4.1)	1.4 (0.9, 2.3)	0.3 (0.1, 0.8)
Attended Secondary School	2.1 (1.3, 3.6)	2.1 (1.2, 3.5)	2.0 (1.1, 3.4)	0.2 (0.1, 0.6)	0.1 (0.0, 0.5)
High School Graduate	1.9 (0.7, 5.2)	1.8 (0.6, 5.2)	1.8 (0.6, 5.2)	0.0 (0.0, 0.2)	0.1 (0.0, 0.5)
College Graduate or Above	0.6 (0.3, 1.4)	0.6 (0.3, 1.4)	0.6 (0.3, 1.4)	0.0 (-, -)	0.0 (-, -)
<i>Occupation</i>					
Agriculture Worker	3.0 (2.0, 4.4)	2.8 (1.8, 4.3)	2.0 (1.3, 3.0)	1.0 (0.5, 1.7)	0.2 (0.1, 0.8)
Machine Operator	0.8 (0.3, 1.9)	0.8 (0.3, 1.9)	0.8 (0.3, 1.9)	0.0 (-, -)	0.0 (-, -)
Business or Service Employee	1.5 (0.7, 3.3)	1.5 (0.7, 3.3)	1.5 (0.7, 3.3)	0.1 (0.0, 0.5)	0.1 (0.0, 0.4)
Leaders of organizations	4.1 (0.9, 16.6)	4.1 (0.9, 16.6)	4.1 (0.9, 16.6)	0.0 (-, -)	0.0 (-, -)
Clerks	0.9 (0.2, 4.2)	0.9 (0.2, 4.2)	0.9 (0.2, 4.2)	0.2 (0.0, 1.8)	0.0 (-, -)
Specialized Technicians	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)
Medical/Health Personnel	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)
Teaching Staff	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)
Soldiers	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*
Students	0.9 (0.2, 3.9)	0.9 (0.2, 3.9)	0.9 (0.2, 3.9)	0.0 (-, -)	0.0 (-, -)
No Jobs	3.1 (1.9, 5.1)	3.0 (1.7, 5.0)	2.5 (1.4, 4.3)	0.8 (0.3, 2.0)	0.2 (0.0, 0.9)
Retired	3.3 (2.0, 5.4)	3.2 (1.9, 5.3)	3.0 (1.8, 4.9)	0.5 (0.2, 1.7)	0.1 (0.0, 0.6)
Others	6.0 (1.9, 17.3)	6.0 (1.9, 17.3)	6.0 (1.9, 17.3)	2.0 (0.2, 17.2)	0.0 (-, -)
<i>Region</i>					
East	1.5 (0.8, 2.7)	1.5 (0.8, 2.7)	1.4 (0.8, 2.6)	0.2 (0.1, 0.5)	0.0 (0.0, 0.0)
Central	4.1 (3.0, 5.8)	4.0 (2.9, 5.7)	3.0 (2.1, 4.3)	1.4 (0.8, 2.3)	0.1 (0.0, 0.6)
West	2.0 (1.3, 3.1)	1.8 (1.1, 2.9)	1.6 (1.0, 2.7)	0.3 (0.1, 0.9)	0.2 (0.1, 1.1)

Note: Current use includes both daily and occasional(less than daily) use.

¹ Includes manufactured and hand rolled cigarettes.² Includes pipes, cigars and cigarillos, water pipes, and other smoked tobacco products than manufactured and hand rolled cigarettes.³ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 4.6: Percentage distribution of adults ≥15 years old, by smoking frequency, gender and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Smoking Frequency						Total	
	Daily		Occasional ¹		Non-smoker		%	N
			<i>Percentage (95% CI)</i>					
Overall	24.1	(22.6, 25.7)	4.1	(3.5, 4.7)	71.9	(70.3, 73.3)	100	13,354
<i>Age (years)</i>								
15-24	14.5	(11.5, 18.0)	3.5	(2.4, 5.1)	82.1	(78.4, 85.3)	100	1,146
25-44	25.8	(23.7, 28.0)	5.2	(4.4, 6.2)	69.0	(67.0, 71.0)	100	5,000
45-64	30.2	(28.1, 32.5)	3.4	(2.8, 4.2)	66.4	(64.2, 68.4)	100	5,001
65+	20.1	(17.8, 22.7)	2.6	(1.9, 3.5)	77.3	(74.7, 79.7)	100	2,207
<i>Residence</i>								
Urban	22.0	(19.8, 24.4)	4.1	(3.3, 5.0)	73.9	(71.7, 76.0)	100	5,832
Rural	25.8	(23.7, 28.1)	4.0	(3.3, 4.9)	70.2	(67.9, 72.3)	100	7,522
<i>Education Level²</i>								
Primary School or Less	21.7	(19.2, 24.5)	2.9	(2.2, 3.9)	75.4	(72.9, 77.8)	100	4,966
Attended Secondary School	31.6	(29.6, 33.7)	4.5	(3.6, 5.6)	63.9	(61.8, 66.0)	100	4,111
High School Graduate	29.5	(26.1, 33.1)	5.4	(4.0, 7.4)	65.1	(61.6, 68.4)	100	1,887
College Graduate or Above	21.4	(18.8, 24.3)	5.2	(3.5, 7.6)	73.4	(69.8, 76.7)	100	1,239
<i>Occupation</i>								
Agriculture Worker	26.9	(24.0, 30.0)	3.8	(3.0, 4.8)	69.3	(66.2, 72.3)	100	5,377
Machine Operator	44.1	(38.9, 49.5)	6.9	(4.6, 10.1)	49.0	(44.1, 53.9)	100	1,253
Business or Service Employee	24.8	(21.4, 28.5)	4.8	(3.5, 6.7)	70.3	(66.4, 74.0)	100	1,694
Leaders of organizations	30.4	(25.7, 35.6)	5.8	(3.5, 9.7)	63.8	(57.5, 69.6)	100	641
Clerks	28.4	(21.8, 36.1)	6.8	(3.7, 12.4)	64.8	(55.0, 73.4)	100	242
Specialized Technicians	30.9	(23.8, 39.0)	8.0	(4.5, 13.9)	61.1	(52.6, 69.0)	100	476
Medical/Health Personnel	15.4	(9.6, 23.8)	1.2	(0.3, 4.6)	83.3	(75.3, 89.2)	100	169
Teaching Staff	12.4	(7.4, 19.9)	2.2	(0.6, 8.0)	85.4	(77.0, 91.1)	100	210
Soldiers	46.1	(14.0, 81.8)*	1.2	(0.1, 9.5)*	52.6	(17.5, 85.3)*	100	10
Students	0.4	(0.1, 2.0)	0.8	(0.3, 2.0)	98.8	(97.3, 99.4)	100	350
No Jobs	12.4	(9.1, 16.6)	2.0	(1.0, 4.3)	85.6	(81.1, 89.2)	100	1,370
Retired	16.0	(13.1, 19.5)	2.4	(1.6, 3.7)	81.5	(77.9, 84.7)	100	1,451
Others	29.3	(17.5, 44.6)	9.4	(3.9, 21.0)	61.4	(48.1, 73.1)	100	96
<i>Region</i>								
East	22.3	(19.6, 25.1)	3.9	(3.0, 5.2)	73.8	(71.5, 75.9)	100	4,402
Central	23.8	(21.7, 26.1)	4.4	(3.5, 5.4)	71.9	(69.6, 74.0)	100	3,940
West	26.4	(23.5, 29.6)	3.9	(3.2, 4.8)	69.6	(66.2, 72.9)	100	5,012

¹ Occasional refers to less than daily use.² Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

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Table 4.6 (cont.): Percentage distribution of adults ≥15 years old, by smoking frequency, gender and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Smoking Frequency						Total	
	Daily		Occasional ¹		Non-smoker		%	N
	Percentage (95% CI)							
Male	45.4	(42.8, 48.0)	7.6	(6.6, 8.7)	47.1	(44.8, 49.4)	100	6,603
Age (years)								
15-24	27.4	(22.0, 33.6)	6.1	(4.2, 8.9)	66.4	(60.4, 72.0)	100	539
25-44	49.2	(45.3, 53.1)	10.1	(8.5, 11.9)	40.7	(37.2, 44.4)	100	2,416
45-64	56.7	(53.5, 59.9)	6.2	(5.0, 7.7)	37.0	(34.2, 40.0)	100	2,530
65+	35.7	(31.4, 40.2)	4.6	(3.3, 6.3)	59.8	(55.1, 64.2)	100	1,118
Residence								
Urban	41.7	(38.4, 45.1)	7.5	(6.0, 9.3)	50.8	(47.8, 53.9)	100	2,787
Rural	48.4	(44.5, 52.4)	7.6	(6.3, 9.2)	43.9	(40.4, 47.5)	100	3,816
Education Level ²								
Primary School or Less	51.8	(47.0, 56.7)	7.0	(5.1, 9.6)	41.1	(37.1, 45.3)	100	2,016
Attended Secondary School	55.4	(51.9, 58.9)	7.8	(6.3, 9.7)	36.8	(33.8, 39.9)	100	2,258
High School Graduate	49.2	(44.4, 54.1)	9.0	(6.5, 12.2)	41.8	(37.3, 46.4)	100	1,084
College Graduate or Above	35.5	(31.5, 39.8)	8.4	(5.6, 12.5)	56.0	(50.5, 61.4)	100	702
Occupation								
Agriculture Worker	52.9	(47.8, 58.0)	7.4	(5.8, 9.5)	39.6	(34.6, 44.9)	100	2,559
Machine Operator	57.9	(52.0, 63.7)	9.0	(6.1, 13.2)	33.0	(28.4, 38.1)	100	921
Business or Service Employee	49.7	(44.0, 55.4)	9.4	(6.8, 13.0)	40.9	(35.7, 46.3)	100	820
Leaders of organizations	45.3	(38.9, 51.8)	8.8	(5.0, 14.9)	45.9	(37.0, 55.0)	100	412
Clerks	45.0	(34.2, 56.4)	10.5	(5.4, 19.3)	44.5	(30.5, 59.3)	100	133
Specialized Technicians	41.6	(32.5, 51.2)	10.8	(6.1, 18.5)	47.7	(38.0, 57.5)	100	354
Medical/Health Personnel	37.5	(24.1, 53.1)	3.0	(0.7, 11.1)	59.6	(44.6, 73.0)	100	77
Teaching Staff	30.9	(18.7, 46.6)	5.6	(1.4, 19.1)	63.5	(46.2, 77.9)	100	88
Soldiers	46.2	(14.0, 81.9)*	1.2	(0.1, 9.5)*	52.5	(17.5, 85.3)*	100	9
Students	0.8	(0.2, 3.4)	0.7	(0.2, 2.7)	98.5	(96.0, 99.5)	100	188
No Jobs	41.8	(33.6, 50.5)	7.8	(3.6, 15.8)	50.4	(43.5, 57.4)	100	318
Retired	33.5	(27.6, 40.0)	4.5	(2.8, 7.1)	62.0	(55.5, 68.1)	100	661
Others	42.7	(22.7, 65.3)	13.1	(6.0, 26.5)	44.2	(29.4, 60.2)	100	59
Region								
East	41.5	(36.6, 46.5)	7.3	(5.5, 9.6)	51.3	(47.6, 55.0)	100	2,176
Central	43.3	(40.1, 46.6)	8.1	(6.5, 10.2)	48.6	(45.3, 51.9)	100	1,964
West	51.8	(47.2, 56.3)	7.5	(6.1, 9.1)	40.8	(36.0, 45.7)	100	2,463

¹ Occasional refers to less than daily use.² Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 4.6 (cont.): Percentage distribution of adults ≥15 years old, by smoking frequency, gender and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Smoking Frequency						Total	
	Daily		Occasional ¹		Non-smoker		%	N
	Percentage (95% CI)							
Female	2.0	(1.5, 2.6)	0.4	(0.2, 0.7)	97.6	(96.9, 98.1)	100	6,751
Age (years)								
15-24	0.2	(0.0, 0.6)	0.5	(0.1, 2.0)	99.3	(98.1, 99.8)	100	607
25-44	1.4	(0.8, 2.5)	0.2	(0.1, 0.4)	98.4	(97.4, 99.0)	100	2,584
45-64	2.6	(1.9, 3.7)	0.5	(0.3, 1.0)	96.8	(95.6, 97.7)	100	2,471
65+	5.9	(4.2, 8.4)	0.7	(0.3, 1.6)	93.3	(90.8, 95.2)	100	1,089
Residence								
Urban	2.0	(1.4, 2.9)	0.6	(0.3, 1.3)	97.4	(96.3, 98.1)	100	3,045
Rural	2.0	(1.3, 3.0)	0.2	(0.1, 0.5)	97.8	(96.8, 98.5)	100	3,706
Education Level ²								
Primary School or Less	3.8	(2.8, 5.2)	0.4	(0.3, 0.7)	95.7	(94.4, 96.8)	100	2,950
Attended Secondary School	1.8	(1.1, 3.1)	0.3	(0.1, 0.8)	97.9	(96.4, 98.7)	100	1,853
High School Graduate	1.5	(0.4, 5.0)	0.4	(0.1, 2.4)	98.1	(94.8, 99.3)	100	803
College Graduate or Above	0.3	(0.1, 1.1)	0.3	(0.1, 0.9)	99.4	(98.6, 99.7)	100	537
Occupation								
Agriculture Worker	2.6	(1.7, 4.1)	0.3	(0.1, 0.7)	97.0	(95.6, 98.0)	100	2,818
Machine Operator	0.5	(0.2, 1.5)	0.3	(0.1, 1.1)	99.2	(98.1, 99.7)	100	332
Business or Service Employee	1.1	(0.4, 2.9)	0.5	(0.1, 1.6)	98.5	(96.7, 99.3)	100	874
Leaders of organizations	3.6	(0.7, 17.5)	0.5	(0.1, 2.3)	95.9	(83.4, 99.1)	100	229
Clerks	0.2	(0.0, 1.8)	0.7	(0.1, 4.9)	99.1	(95.8, 99.8)	100	109
Specialized Technicians	0.0	(-, -)	0.0	(-, -)	100.0	(-, -)	100	122
Medical/Health Personnel	0.0	(-, -)	0.0	(-, -)	100.0	(-, -)	100	92
Teaching Staff	0.0	(-, -)	0.0	(-, -)	100.0	(-, -)	100	122
Soldiers	0.0	(-, -)*	0.0	(-, -)*	100.0	(-, -)*	100	1
Students	0.0	(-, -)	0.9	(0.2, 3.9)	99.1	(96.1, 99.8)	100	162
No Jobs	2.9	(1.8, 4.7)	0.2	(0.1, 0.7)	96.9	(94.9, 98.1)	100	1,052
Retired	2.4	(1.5, 4.0)	0.8	(0.4, 1.7)	96.7	(94.6, 98.0)	100	790
Others	3.8	(1.0, 13.8)	2.2	(0.6, 8.3)	94.0	(82.7, 98.1)	100	37
Region								
East	1.2	(0.6, 2.5)	0.3	(0.1, 0.6)	98.5	(97.3, 99.2)	100	2,226
Central	3.7	(2.6, 5.2)	0.5	(0.2, 1.1)	95.9	(94.2, 97.0)	100	1,976
West	1.5	(1.0, 2.4)	0.5	(0.2, 1.4)	98.0	(96.9, 98.7)	100	2,549

¹ Occasional refers to less than daily use.² Education level is reported only among respondents 25+ years old.

* Estimate based on less than 25 un-weighted cases.

Table 4.7: Percentage and number of adults 15 to 69 years old, by detailed smoking status and gender – GATS China, 2010.

Smoking Status	Overall		Male		Female	
	Percentage (95% CI)	Weighted Number in Thousands	Percentage (95% CI)	Weighted Number in Thousands	Percentage (95% CI)	Weighted Number in Thousands
Ever tobacco smoker	33.3 (31.4, 35.3)	333,062	62.7 (60.2, 65.1)	320,646	2.5 (2.0, 3.3)	12,416
Current tobacco smoker	28.7 (27.1, 30.3)	284,438	54.0 (51.6, 56.3)	274,267	2.1 (1.6, 2.8)	10,171
Daily smoker	24.5 (22.9, 26.2)	243,095	46.2 (43.6, 48.8)	234,737	1.7 (1.3, 2.3)	8,358
Occasional smoker	4.2 (3.6, 4.8)	41,343	7.8 (6.7, 9.0)	39,530	0.4 (0.2, 0.7)	1,813
Occasional smoker, formerly daily	1.3 (1.0, 1.6)	12,411	2.4 (1.8, 3.0)	11,965	0.1 (0.0, 0.2)	446
Occasional smoker, never daily	2.9 (2.4, 3.5)	28,933	5.4 (4.5, 6.5)	27,565	0.3 (0.1, 0.6)	1,367
Non-smoker	71.3 (69.7, 72.9)	708,240	46.0 (43.7, 48.4)	233,930	97.9 (97.2, 98.4)	474,310

Note: Current use includes both daily and occasional (less than daily) use.

*Estimate based on less than 25 un-weighted cases.

Table 4.8: Number of adults ≥ 15 years old who are current smokers of various smoked tobacco products, by gender and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Any Smoked	Any Cigarette ¹	Type of Cigarette		Other Smoked
	Tobacco Product		Manufactured	Hand-rolled	Tobacco ²
Weighted Number in Thousands					
Overall	300,702	295,798	284,932	24,358	9,212
Age (years)					
15-24	41,121	40,959	40,959	582	842
25-44	130,762	130,029	129,254	4,010	1,891
45-64	104,997	102,446	95,988	13,887	3,752
65+	23,822	22,364	18,731	5,879	2,727
Residence					
Urban	128,676	127,875	126,614	3,922	1,772
Rural	172,026	167,923	158,318	20,436	7,440
Education Level ³					
Primary School or Less	68,678	65,522	57,385	14,800	5,453
Attended Secondary School	110,132	108,950	106,370	7,752	1,529
High School Graduate	54,930	54,527	54,378	1,092	1,128
College Graduate or Above	25,840	25,840	25,840	132	260
Occupation					
Agriculture Worker	103,663	100,182	92,177	16,748	5,269
Machine Operator	59,052	58,687	58,202	1,306	707
Business or Service Employee	49,606	49,403	48,812	1,601	751
Leaders of Organizations	20,158	19,946	19,946	92	347
Clerks	6,563	6,563	6,563	161	0
Specialized Technicians	16,544	16,544	16,544	324	56
Medical/Health Personnel	2,975	2,813	2,813	470	0
Teaching Staff	2,424	2,400	2,400	0	24
Soldiers	591	591	591	0	251
Students	845	845	845	0	0
No Jobs	16,914	16,703	15,722	2,062	402
Retired	19,024	18,778	17,990	1,497	1,389
Others	2,208	2,208	2,192	97	16
Region					
East	108,824	108,243	104,463	9,946	815
Central	82,150	81,551	77,992	7,235	1,634
West	109,727	106,004	102,477	7,176	6,763

Note: Current use includes both daily and occasional(less than daily) use.

¹ Includes manufactured and hand rolled cigarettes.² Includes pipes, cigars and cigarillos, water pipes, and other smoked tobacco products than manufactured and hand rolled cigarettes.³ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 4.8 (cont.): Number of adults ≥ 15 years who are current smokers of various smoked tobacco products, by gender and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Any Smoked Tobacco Product	Any Cigarette ¹	Type of Cigarette		Other Smoked Tobacco ²
			Manufactured	Hand-rolled	
Weighted Number in Thousands					
Male	288,099	283,746	274,790	21,498	8,604
Age (years)					
15-24	40,376	40,213	40,213	513	842
25-44	127,436	126,801	126,087	3,813	1,793
45-64	100,127	97,731	92,621	12,075	3,597
65+	20,161	19,001	15,869	5,097	2,373
Residence					
Urban	122,268	121,594	120,597	3,061	1,626
Rural	165,831	162,152	154,193	18,437	6,978
Education Level ³					
Primary School or Less	61,194	58,447	52,062	12,314	4,987
Attended Secondary School	107,230	106,145	103,723	7,460	1,431
High School Graduate	53,696	53,337	53,188	1,078	1,083
College Graduate or Above	25,603	25,603	25,603	132	260
Occupation					
Agriculture Worker	98,497	95,352	88,734	15,064	4,896
Machine Operator	58,843	58,478	57,992	1,306	707
Business or Service Employee	48,280	48,122	47,531	1,519	706
Leaders of Organizations	19,342	19,130	19,130	92	347
Clerks	6,501	6,501	6,501	145	0
Specialized Technicians	16,544	16,544	16,544	324	56
Medical/Health Personnel	2,975	2,813	2,813	470	0
Teaching Staff	2,424	2,400	2,400	0	24
Soldiers	591	591	591	0	251
Students	580	580	580	0	0
No Jobs	14,162	14,076	13,496	1,329	256
Retired	17,138	16,936	16,270	1,192	1,345
Others	2,089	2,089	2,073	57	16
Region					
East	105,860	105,285	101,649	9,496	809
Central	76,191	75,734	73,629	5,284	1,470
West	106,048	102,727	99,512	6,718	6,324

Note: Current use includes both daily and occasional(less than daily) use.

¹ Includes manufactured and hand rolled cigarettes.² Includes pipes, cigars and cigarillos, water pipes, and other smoked tobacco products than manufactured and hand rolled cigarettes.³ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 4.8 (cont.): Number of adults ≥ 15 years old who are current smokers of various smoked tobacco products, by gender and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Any Smoked	Any Cigarette ¹	Type of Cigarette		Other Smoked
	Tobacco Product		Manufactured	Hand-rolled	Tobacco ²
Weighted Number in Thousands					
Female	12,603	12,052	10,142	2,860	608
Age (years)					
15-24	745	745	745	69	0
25-44	3,326	3,228	3,167	197	98
45-64	4,870	4,715	3,367	1,812	156
65+	3,661	3,363	2,862	782	355
Residence					
Urban	6,408	6,281	6,017	861	146
Rural	6,195	5,770	4,125	1,999	462
Education Level ³					
Primary School or Less	7,484	7,075	5,323	2,486	466
Attended Secondary School	2,902	2,804	2,646	292	98
High School Graduate	1,234	1,190	1,190	13	45
College Graduate or Above	237	237	237	0	0
Occupation					
Agriculture Worker	5,166	4,831	3,444	1,684	373
Machine Operator	210	210	210	0	0
Business or Service Employee	1,326	1,281	1,281	82	45
Leaders of Organizations	816	816	816	0	0
Clerks	62	62	62	16	0
Specialized Technicians	0	0	0	0	0
Medical/Health Personnel	0	0	0	0	0
Teaching Staff	0	0	0	0	0
Soldiers	0	0	0	0	0
Students	266	266	266	0	0
No Jobs	2,753	2,626	2,226	733	146
Retired	1,887	1,842	1,720	305	45
Others	119	119	119	40	0
Region					
East	2,964	2,958	2,814	451	6
Central	5,959	5,816	4,362	1,951	163
West	3,679	3,277	2,965	458	439

Note: Current use includes both daily and occasional(less than daily) use.

¹ Includes manufactured and hand rolled cigarettes.² Includes pipes, cigars and cigarillos, water pipes, and other smoked tobacco products than manufactured and hand rolled cigarettes.³ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 4.9: Number of adults 15 to 69 years old who are current smokers of various smoked tobacco products, by gender and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Any Smoked Tobacco Product	Any Cigarette ¹	Type of Cigarette		Other Smoked Tobacco ²
			Manufactured	Hand-rolled	
Number in Thousands					
Overall	284,438	280,741	272,431	20,033	6,931
Age (years)					
15-24	41,121	40,959	40,959	582	842
25-44	130,762	130,029	129,254	4,010	1,891
45-64	104,997	102,446	95,988	13,887	3,752
65+	7,558	7,307	6,231	1,554	446
Residence					
Urban	123,678	123,159	122,052	3,475	1,535
Rural	160,760	157,583	150,379	16,558	5,396
Education Level ³					
Primary School or Less	55,206	53,223	47,579	10,591	3,217
Attended Secondary School	108,839	107,690	105,173	7,636	1,496
High School Graduate	53,843	53,440	53,291	1,092	1,116
College Graduate or Above	25,429	25,429	25,429	132	260
Occupation					
Agriculture Worker	95,967	93,410	87,170	13,778	4,006
Machine Operator	58,969	58,637	58,156	1,301	674
Business or Service Employee	49,312	49,109	48,518	1,601	751
Leaders of Organizations	20,147	19,935	19,935	92	347
Clerks	6,563	6,563	6,563	161	0
Specialized Technicians	16,322	16,322	16,322	324	56
Medical/Health Personnel	2,938	2,776	2,776	470	0
Teaching Staff	2,385	2,361	2,361	0	24
Soldiers	591	591	591	0	251
Students	845	845	845	0	0
No Jobs	15,213	15,128	14,430	1,555	211
Retired	13,128	13,005	12,705	710	612
Others	1,922	1,922	1,922	42	0
Region					
East	105,077	104,502	101,293	8,840	797
Central	77,361	77,050	73,987	6,435	1,252
West	101,999	99,189	97,151	4,758	4,882

Note: Current use includes both daily and occasional(less than daily) use.

¹ Includes manufactured and hand rolled cigarettes.² Includes pipes, cigars and cigarillos, water pipes, and other smoked tobacco products than manufactured and hand rolled cigarettes.³ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 4.9 (cont.): Number of adults 15 to 69 years old who are current smokers of various smoked tobacco products, by gender and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Any Smoked Tobacco Product	Any Cigarette ¹	Type of Cigarette		Other Smoked Tobacco ²
			Manufactured	Hand-rolled	
Number in Thousands					
Male	274,267	270,824	264,121	17,757	6,677
Age (years)					
15-24	40,376	40,213	40,213	513	842
25-44	127,436	126,801	126,087	3,813	1,793
45-64	100,127	97,731	92,621	12,075	3,597
65+	6,329	6,079	5,200	1,356	446
Residence					
Urban	118,529	118,009	117,096	2,922	1,535
Rural	155,739	152,815	147,025	14,835	5,142
Education Level ³					
Primary School or Less	50,102	48,231	44,037	8,689	3,106
Attended Secondary School	105,988	104,937	102,577	7,344	1,398
High School Graduate	52,609	52,250	52,101	1,078	1,071
College Graduate or Above	25,192	25,192	25,192	132	260
Occupation					
Agriculture Worker	91,676	89,284	84,252	12,317	3,841
Machine Operator	58,759	58,427	57,947	1,301	674
Business or Service Employee	48,025	47,866	47,275	1,519	706
Leaders of Organizations	19,331	19,119	19,119	92	347
Clerks	6,501	6,501	6,501	145	0
Specialized Technicians	16,322	16,322	16,322	324	56
Medical/Health Personnel	2,938	2,776	2,776	470	0
Teaching Staff	2,385	2,361	2,361	0	24
Soldiers	591	591	591	0	251
Students	580	580	580	0	0
No Jobs	13,325	13,240	12,849	955	211
Retired	11,837	11,759	11,550	592	567
Others	1,862	1,862	1,862	42	0
Region					
East	102,586	102,011	98,890	8,601	797
Central	72,294	71,983	70,253	4,648	1,252
West	99,387	96,830	94,978	4,507	4,628

Note: Current use includes both daily and occasional(less than daily) use.

¹ Includes manufactured and hand rolled cigarettes.² Includes pipes, cigars and cigarillos, water pipes, and other smoked tobacco products than manufactured and hand rolled cigarettes.³ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 4.9 (cont.): Number of adults 15 to 69 years old who are current smokers of various smoked tobacco products, by gender and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Any Smoked Tobacco Product	Any Cigarette ¹	Type of Cigarette		Other Smoked Tobacco ²
			Manufactured	Hand-rolled	
Number in Thousands					
Female	10,171	9,917	8,310	2,276	254
Age (years)					
15-24	745	745	745	69	0
25-44	3,326	3,228	3,167	197	98
45-64	4,870	4,715	3,367	1,812	156
65+	1,229	1,229	1,031	198	0
Residence					
Urban	5,149	5,149	4,956	553	0
Rural	5,022	4,768	3,354	1,723	254
Education Level ³					
Primary School or Less	5,103	4,992	3,543	1,902	111
Attended Secondary School	2,851	2,753	2,595	292	98
High School Graduate	1,234	1,190	1,190	13	45
College Graduate or Above	237	237	237	0	0
Occupation					
Agriculture Worker	4,291	4,126	2,918	1,461	165
Machine Operator	210	210	210	0	0
Business or Service Employee	1,287	1,243	1,243	82	45
Leaders of Organizations	816	816	816	0	0
Clerks	62	62	62	16	0
Specialized Technicians	0	0	0	0	0
Medical/Health Personnel	0	0	0	0	0
Teaching Staff	0	0	0	0	0
Soldiers	0	0	0	0	0
Students	266	266	266	0	0
No Jobs	1,888	1,888	1,581	600	0
Retired	1,291	1,246	1,155	117	45
Others	61	61	61	0	0
Region					
East	2,491	2,491	2,403	239	0
Central	5,068	5,068	3,734	1,786	0
West	2,612	2,358	2,173	251	254

Note: Current use includes both daily and occasional(less than daily) use.

¹ Includes manufactured and hand rolled cigarettes.² Includes pipes, cigars and cigarillos, water pipes, and other smoked tobacco products than manufactured and hand rolled cigarettes.³ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 4.10: Percentage of adults 15 to 69 years old who are current smokers of various smoked tobacco products, by gender and selected demographic characteristics (1) – GATS China, 2010.

Demographic Characteristics	Any Smoked	Any Cigarette ¹	Type of Cigarette		Other Smoked
	Tobacco Product		Manufactured	Hand-rolled	Tobacco ²
Percentage(95% CI)					
Overall	28.7 (27.1, 30.3)	28.3 (26.7, 29.9)	27.4 (25.9, 29.0)	2.0 (1.4, 3.0)	0.7 (0.4, 1.1)
Age (years)					
15-24	17.9 (14.7, 21.6)	17.8 (14.6, 21.6)	17.8 (14.6, 21.6)	0.3 (0.1, 0.9)	0.4 (0.1, 1.1)
25-44	31.0 (29.0, 33.0)	30.8 (28.8, 32.8)	30.6 (28.7, 32.7)	1.0 (0.6, 1.5)	0.4 (0.2, 0.9)
45-64	33.6 (31.6, 35.8)	32.8 (30.7, 35.0)	30.8 (28.7, 32.9)	4.4 (2.9, 6.8)	1.2 (0.7, 2.1)
65+	26.1 (21.7, 31.0)	25.2 (20.8, 30.1)	21.5 (17.7, 25.9)	5.4 (3.3, 8.5)	1.5 (0.7, 3.5)
Residence					
Urban	27.1 (24.8, 29.4)	27.0 (24.7, 29.3)	26.7 (24.5, 29.1)	0.8 (0.5, 1.3)	0.3 (0.2, 0.6)
Rural	30.0 (27.7, 32.4)	29.4 (27.1, 31.9)	28.1 (25.9, 30.4)	3.1 (2.0, 4.7)	1.0 (0.6, 1.8)
Education Level ³					
Primary School or Less	24.9 (22.0, 28.1)	24.0 (21.2, 27.1)	21.5 (18.8, 24.4)	4.8 (3.4, 6.6)	1.5 (0.8, 2.8)
Attended Secondary School	36.8 (34.7, 39.0)	36.4 (34.4, 38.5)	35.6 (33.5, 37.7)	2.6 (1.6, 4.2)	0.5 (0.3, 1.0)
High School Graduate	35.5 (32.0, 39.2)	35.3 (31.7, 39.0)	35.2 (31.6, 38.9)	0.7 (0.4, 1.3)	0.7 (0.3, 1.9)
College Graduate or Above	27.0 (23.6, 30.7)	27.0 (23.6, 30.7)	27.0 (23.6, 30.7)	0.1 (0.0, 0.7)	0.3 (0.1, 0.8)
Occupation					
Agriculture Worker	30.9 (27.8, 34.2)	30.1 (26.9, 33.5)	28.1 (24.9, 31.4)	4.4 (3.0, 6.4)	1.3 (0.7, 2.5)
Machine Operator	51.0 (46.1, 56.0)	50.8 (45.9, 55.6)	50.3 (45.5, 55.1)	1.1 (0.6, 2.1)	0.6 (0.3, 1.2)
Business or Service					
Employee	29.6 (25.9, 33.6)	29.5 (25.8, 33.5)	29.1 (25.4, 33.2)	1.0 (0.5, 1.8)	0.5 (0.2, 1.0)
Leaders of organizations	36.3 (30.4, 42.6)	35.9 (30.1, 42.2)	35.9 (30.1, 42.2)	0.2 (0.1, 0.5)	0.6 (0.1, 2.7)
Clerks	35.2 (26.6, 45.0)	35.2 (26.6, 45.0)	35.2 (26.6, 45.0)	0.9 (0.3, 2.2)	0.0 (-, -)
Specialized Technicians	38.6 (30.7, 47.1)	38.6 (30.7, 47.1)	38.6 (30.7, 47.1)	0.8 (0.3, 2.3)	0.1 (0.0, 0.6)
Medical/Health Personnel	16.5 (10.7, 24.7)	15.6 (10.0, 23.7)	15.6 (10.0, 23.7)	2.6 (0.4, 16.2)	0.0 (-, -)
Teaching Staff	14.5 (8.9, 22.9)	14.4 (8.7, 22.8)	14.4 (8.7, 22.8)	0.0 (-, -)	0.1 (0.0, 1.0)
Soldiers	47.4 (14.7, 82.5)*	47.4 (14.7, 82.5)*	47.4 (14.7, 82.5)*	0.0 (-, -)*	20.2 (2.8, 69.0)*
Students	1.2 (0.6, 2.7)	1.2 (0.6, 2.7)	1.2 (0.6, 2.7)	0.0 (-, -)	0.0 (-, -)
No Jobs	14.5 (10.6, 19.5)	14.4 (10.5, 19.4)	13.7 (10.1, 18.4)	1.5 (0.8, 2.7)	0.2 (0.1, 0.8)
Retired	18.9 (15.0, 23.6)	18.7 (14.8, 23.4)	18.3 (14.4, 22.9)	1.0 (0.5, 2.2)	0.9 (0.2, 3.9)
Others	42.9 (32.2, 54.3)	42.9 (32.2, 54.3)	42.9 (32.2, 54.3)	0.9 (0.2, 4.1)	0.0 (-, -)
Region					
East	27.1 (24.9, 29.4)	26.9 (24.8, 29.2)	26.1 (24.1, 28.2)	2.3 (1.1, 4.8)	0.2 (0.1, 0.5)
Central	28.5 (26.3, 30.9)	28.4 (26.2, 30.8)	27.3 (24.9, 29.7)	2.4 (1.5, 3.7)	0.5 (0.2, 1.0)
West	30.6 (27.0, 34.4)	29.7 (26.1, 33.6)	29.1 (25.6, 32.9)	1.4 (0.8, 2.4)	1.5 (0.8, 2.7)

Note: Current use includes both daily and occasional(less than daily) use.

¹ Includes manufactured and hand rolled cigarettes.² Includes pipes, cigars and cigarillos, water pipes, and other smoked tobacco products than manufactured and hand rolled cigarettes.³ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 4.10 (cont.): Percentage of adults 15 to 69 years old who are current smokers of various smoked tobacco products, by gender and selected demographic characteristics (1) – GATS China, 2010.

Demographic Characteristics	Any Smoked Tobacco Product	Any Cigarette ¹	Type of Cigarette		Other Smoked Tobacco ²
			Manufactured	Hand-rolled	
	<i>Percentage(95% CI)</i>				
Male	54.0 (51.6, 56.3)	53.3 (50.9, 55.7)	52.0 (49.6, 54.3)	3.5 (2.3, 5.3)	1.3 (0.8, 2.1)
<i>Age (years)</i>					
15-24	33.6 (28.0, 39.6)	33.5 (27.8, 39.6)	33.5 (27.8, 39.6)	0.4 (0.1, 1.8)	0.7 (0.2, 2.0)
25-44	59.3 (55.6, 62.8)	59.0 (55.3, 62.5)	58.6 (55.0, 62.2)	1.8 (1.1, 2.8)	0.8 (0.4, 1.6)
45-64	63.0 (60.0, 65.8)	61.4 (58.4, 64.4)	58.2 (54.9, 61.5)	7.6 (4.7, 12.0)	2.3 (1.3, 3.8)
65+	45.7 (38.4, 53.3)	43.9 (36.6, 51.5)	37.6 (30.8, 44.8)	9.8 (6.3, 14.8)	3.2 (1.4, 7.2)
<i>Residence</i>					
Urban	51.0 (47.9, 54.1)	50.8 (47.7, 53.8)	50.4 (47.2, 53.5)	1.3 (0.8, 2.1)	0.7 (0.4, 1.2)
Rural	56.5 (52.8, 60.1)	55.4 (51.7, 59.1)	53.3 (49.7, 56.9)	5.4 (3.4, 8.4)	1.9 (1.1, 3.2)
<i>Education Level³</i>					
Primary School or Less	62.8 (57.4, 67.8)	60.5 (55.3, 65.4)	55.2 (50.1, 60.2)	10.9 (7.6, 15.4)	3.9 (2.1, 7.2)
Attended Secondary School	64.7 (61.6, 67.7)	64.1 (61.0, 67.0)	62.6 (59.3, 65.8)	4.5 (2.7, 7.3)	0.9 (0.4, 1.6)
High School Graduate	59.5 (54.6, 64.3)	59.1 (54.0, 64.1)	58.9 (53.8, 63.9)	1.2 (0.7, 2.2)	1.2 (0.4, 3.4)
College Graduate or Above	45.2 (39.7, 50.8)	45.2 (39.7, 50.8)	45.2 (39.7, 50.8)	0.2 (0.0, 1.2)	0.5 (0.1, 1.5)
<i>Occupation</i>					
Agriculture Worker	61.2 (55.8, 66.4)	59.6 (54.3, 64.7)	56.3 (50.7, 61.6)	8.2 (5.5, 12.1)	2.6 (1.3, 5.0)
Machine Operator	67.0 (62.0, 71.7)	66.6 (61.7, 71.2)	66.1 (61.2, 70.6)	1.5 (0.8, 2.7)	0.8 (0.4, 1.6)
Business or Service Employee	59.1 (53.7, 64.3)	58.9 (53.5, 64.1)	58.2 (52.7, 63.5)	1.9 (1.0, 3.4)	0.9 (0.4, 2.0)
Leaders of organizations	54.2 (45.0, 63.2)	53.6 (44.5, 62.5)	53.6 (44.5, 62.5)	0.3 (0.1, 0.8)	1.0 (0.2, 4.2)
Clerks	55.5 (40.7, 69.5)	55.5 (40.7, 69.5)	55.5 (40.7, 69.5)	1.2 (0.4, 3.4)	0.0 (-, -)
Specialized Technicians	52.0 (42.2, 61.7)	52.0 (42.2, 61.7)	52.0 (42.2, 61.7)	1.0 (0.4, 3.0)	0.2 (0.0, 0.8)
Medical/Health Personnel	40.5 (26.8, 55.8)	38.3 (25.0, 53.6)	38.3 (25.0, 53.6)	6.5 (1.0, 33.2)	0.0 (-, -)
Teaching Staff	36.9 (22.3, 54.5)	36.6 (21.9, 54.2)	36.6 (21.9, 54.2)	0.0 (-, -)	0.4 (0.0, 2.7)
Soldiers	47.5 (14.7, 82.5)*	47.5 (14.7, 82.5)*	47.5 (14.7, 82.5)*	0.0 (-, -)*	20.2 (2.8, 69.1)*
Students	1.5 (0.5, 4.0)	1.5 (0.5, 4.0)	1.5 (0.5, 4.0)	0.0 (-, -)	0.0 (-, -)
No Jobs	50.9 (43.0, 58.7)	50.6 (42.7, 58.4)	49.1 (41.7, 56.5)	3.6 (2.0, 6.6)	0.8 (0.2, 3.0)
Retired	44.4 (36.6, 52.6)	44.1 (36.3, 52.2)	43.4 (35.6, 51.5)	2.2 (1.0, 4.8)	2.1 (0.4, 10.0)
Others	63.0 (48.2, 75.7)	63.0 (48.2, 75.7)	63.0 (48.2, 75.7)	1.4 (0.3, 5.9)	0.0 (-, -)
<i>Region</i>					
East	50.1 (46.4, 53.8)	49.8 (46.1, 53.6)	48.3 (44.8, 51.9)	4.2 (1.9, 8.8)	0.4 (0.2, 1.0)
Central	52.4 (48.9, 55.8)	52.2 (48.7, 55.6)	50.9 (47.2, 54.6)	3.4 (2.1, 5.4)	0.9 (0.4, 1.9)
West	60.1 (55.0, 64.9)	58.5 (53.4, 63.5)	57.4 (52.4, 62.3)	2.7 (1.7, 4.4)	2.8 (1.5, 5.1)

Note: Current use includes both daily and occasional(less than daily) use.

¹ Includes manufactured and hand rolled cigarettes.² Includes pipes, cigars and cigarillos, water pipes, and other smoked tobacco products than manufactured and hand rolled cigarettes.³ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 4.10 (cont.): Percentage of adults 15 to 69 years old who are current smokers of various smoked tobacco products, by gender and selected demographic characteristics (1) – GATS China, 2010.

Demographic Characteristics	Any Smoked	Any Cigarette ¹	Type of Cigarette		Other Smoked
	Tobacco Product		Manufactured	Hand-rolled	Tobacco ²
Percentage(95% CI)					
Female	2.1 (1.6, 2.8)	2.0 (1.5, 2.7)	1.7 (1.3, 2.3)	0.5 (0.3, 0.7)	0.1 (0.0, 0.4)
Age (years)					
15-24	0.7 (0.2, 1.9)	0.7 (0.2, 1.9)	0.7 (0.2, 1.9)	0.1 (0.0, 0.5)	0.0 (-, -)
25-44	1.6 (1.0, 2.6)	1.6 (1.0, 2.5)	1.5 (0.9, 2.5)	0.1 (0.0, 0.3)	0.0 (0.0, 0.3)
45-64	3.2 (2.3, 4.4)	3.1 (2.2, 4.3)	2.2 (1.5, 3.2)	1.2 (0.7, 2.0)	0.1 (0.0, 0.7)
65+	8.1 (4.5, 14.2)	8.1 (4.5, 14.2)	6.8 (3.4, 13.2)	1.3 (0.4, 4.0)	0.0 (-, -)
Residence					
Urban	2.3 (1.5, 3.4)	2.3 (1.5, 3.4)	2.2 (1.5, 3.3)	0.2 (0.1, 0.7)	0.0 (-, -)
Rural	1.9 (1.3, 2.8)	1.8 (1.3, 2.6)	1.3 (0.9, 1.9)	0.7 (0.4, 1.1)	0.1 (0.0, 0.7)
Education Level ³					
Primary School or Less	3.6 (2.6, 4.9)	3.5 (2.6, 4.8)	2.5 (1.7, 3.6)	1.3 (0.8, 2.3)	0.1 (0.0, 0.6)
Attended Secondary School	2.2 (1.3, 3.6)	2.1 (1.2, 3.5)	2.0 (1.1, 3.4)	0.2 (0.1, 0.6)	0.1 (0.0, 0.5)
High School Graduate	2.0 (0.7, 5.4)	1.9 (0.6, 5.4)	1.9 (0.6, 5.4)	0.0 (0.0, 0.2)	0.1 (0.0, 0.5)
College Graduate or Above	0.6 (0.3, 1.5)	0.6 (0.3, 1.5)	0.6 (0.3, 1.5)	0.0 (-, -)	0.0 (-, -)
Occupation					
Agriculture Worker	2.7 (1.8, 4.0)	2.6 (1.7, 3.9)	1.8 (1.2, 2.8)	0.9 (0.5, 1.6)	0.1 (0.0, 0.7)
Machine Operator	0.8 (0.3, 1.9)	0.8 (0.3, 1.9)	0.8 (0.3, 1.9)	0.0 (-, -)	0.0 (-, -)
Business or Service					
Employee	1.5 (0.7, 3.3)	1.5 (0.6, 3.3)	1.5 (0.6, 3.3)	0.1 (0.0, 0.5)	0.1 (0.0, 0.4)
Leaders of organizations	4.1 (0.9, 16.6)	4.1 (0.9, 16.6)	4.1 (0.9, 16.6)	0.0 (-, -)	0.0 (-, -)
Clerks	0.9 (0.2, 4.2)	0.9 (0.2, 4.2)	0.9 (0.2, 4.2)	0.2 (0.0, 1.8)	0.0 (-, -)
Specialized Technicians	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)
Medical/Health Personnel	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)
Teaching Staff	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)
Soldiers	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*
Students	0.9 (0.2, 3.9)	0.9 (0.2, 3.9)	0.9 (0.2, 3.9)	0.0 (-, -)	0.0 (-, -)
No Jobs	2.4 (1.2, 4.6)	2.4 (1.2, 4.6)	2.0 (1.0, 4.0)	0.8 (0.3, 2.2)	0.0 (-, -)
Retired	3.0 (1.6, 5.7)	2.9 (1.5, 5.6)	2.7 (1.4, 5.1)	0.3 (0.1, 1.4)	0.1 (0.0, 0.8)
Others	4.0 (1.0, 14.2)*	4.0 (1.0, 14.2)*	4.0 (1.0, 14.2)*	0.0 (-, -)*	0.0 (-, -)*
Region					
East	1.4 (0.7, 2.6)	1.4 (0.7, 2.6)	1.3 (0.7, 2.6)	0.1 (0.1, 0.3)	0.0 (-, -)
Central	3.8 (2.7, 5.4)	3.8 (2.7, 5.4)	2.8 (1.9, 4.2)	1.3 (0.8, 2.3)	0.0 (-, -)
West	1.6 (1.0, 2.5)	1.4 (0.8, 2.3)	1.3 (0.8, 2.2)	0.1 (0.0, 0.5)	0.2 (0.0, 1.0)

Note: Current use includes both daily and occasional(less than daily) use.

¹ Includes manufactured and hand rolled cigarettes.² Includes pipes, cigars and cigarillos, water pipes, and other smoked tobacco products than manufactured and hand rolled cigarettes.³ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

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Table 4.11: Percentage of adults 15 to 69 years old who are current smokers of various smoked tobacco products, by gender and selected demographic characteristics (2) – GATS China, 2010.

Demographic Characteristics	Any Smoked Tobacco		Type of Cigarette		Other Smoked Tobacco ²
	Product	Any Cigarette ¹	Manufactured	Hand-rolled	
	Percentage(95% CI)				
Overall	28.7 (27.1, 30.3)	28.3 (26.7, 29.9)	27.4 (25.9, 29.0)	2.0 (1.4, 3.0)	0.7 (0.4, 1.1)
<i>Age (years)</i>					
15-19	8.6 (5.0, 14.5)	8.6 (5.0, 14.5)	8.6 (5.0, 14.5)	0.0 (-, -)	0.0 (0.0, 0.0)
20-24	24.0 (19.5, 29.3)	23.9 (19.3, 29.3)	23.9 (19.3, 29.3)	0.4 (0.1, 1.5)	0.6 (0.2, 1.8)
25-29	28.5 (24.0, 33.4)	28.4 (24.0, 33.3)	28.4 (24.0, 33.3)	0.2 (0.0, 1.2)	0.0 (-, -)
30-34	28.9 (25.5, 32.4)	28.7 (25.3, 32.3)	28.5 (25.1, 32.1)	0.5 (0.2, 1.3)	0.7 (0.3, 1.9)
35-39	30.0 (26.3, 34.0)	29.8 (26.1, 33.7)	29.6 (26.0, 33.6)	0.9 (0.5, 1.6)	0.5 (0.2, 1.4)
40-44	34.6 (31.3, 38.1)	34.5 (31.1, 37.9)	34.1 (30.8, 37.6)	1.7 (1.0, 2.9)	0.5 (0.2, 0.9)
45-49	36.4 (32.7, 40.3)	35.6 (31.8, 39.6)	34.5 (30.7, 38.4)	2.4 (1.4, 3.8)	0.9 (0.4, 2.1)
50-54	35.6 (32.6, 38.7)	34.6 (31.3, 38.1)	32.3 (28.7, 36.1)	4.8 (3.0, 7.6)	1.6 (0.7, 3.6)
55-59	32.3 (28.4, 36.3)	31.7 (27.9, 35.7)	29.7 (26.1, 33.7)	5.2 (3.2, 8.4)	0.9 (0.5, 1.9)
60-65	29.0 (25.1, 33.3)	28.0 (24.2, 32.2)	24.8 (21.5, 28.5)	5.8 (3.4, 9.8)	1.5 (0.8, 2.6)
65-69	26.1 (21.7, 31.0)	25.2 (20.8, 30.1)	21.5 (17.7, 25.9)	5.4 (3.3, 8.5)	1.5 (0.7, 3.5)
<i>Residence</i>					
Urban	27.1 (24.8, 29.4)	27.0 (24.7, 29.3)	26.7 (24.5, 29.1)	0.8 (0.5, 1.3)	0.3 (0.2, 0.6)
Rural	30.0 (27.7, 32.4)	29.4 (27.1, 31.9)	28.1 (25.9, 30.4)	3.1 (2.0, 4.7)	1.0 (0.6, 1.8)
<i>Education Level³</i>					
Primary School or Less	24.9 (22.0, 28.1)	24.0 (21.2, 27.1)	21.5 (18.8, 24.4)	4.8 (3.4, 6.6)	1.5 (0.8, 2.8)
Attended Secondary School	36.8 (34.7, 39.0)	36.4 (34.4, 38.5)	35.6 (33.5, 37.7)	2.6 (1.6, 4.2)	0.5 (0.3, 1.0)
High School Graduate	35.5 (32.0, 39.2)	35.3 (31.7, 39.0)	35.2 (31.6, 38.9)	0.7 (0.4, 1.3)	0.7 (0.3, 1.9)
College Graduate or Above	27.0 (23.6, 30.7)	27.0 (23.6, 30.7)	27.0 (23.6, 30.7)	0.1 (0.0, 0.7)	0.3 (0.1, 0.8)
<i>Occupation</i>					
Agriculture Worker	30.9 (27.8, 34.2)	30.1 (26.9, 33.5)	28.1 (24.9, 31.4)	4.4 (3.0, 6.4)	1.3 (0.7, 2.5)
Machine Operator	51.0 (46.1, 56.0)	50.8 (45.9, 55.6)	50.3 (45.5, 55.1)	1.1 (0.6, 2.1)	0.6 (0.3, 1.2)
Business or Service Employee	29.6 (25.9, 33.6)	29.5 (25.8, 33.5)	29.1 (25.4, 33.2)	1.0 (0.5, 1.8)	0.5 (0.2, 1.0)
Leaders of Organizations	36.3 (30.4, 42.6)	35.9 (30.1, 42.2)	35.9 (30.1, 42.2)	0.2 (0.1, 0.5)	0.6 (0.1, 2.7)
Clerks	35.2 (26.6, 45.0)	35.2 (26.6, 45.0)	35.2 (26.6, 45.0)	0.9 (0.3, 2.2)	0.0 (-, -)
Specialized Technicians	38.6 (30.7, 47.1)	38.6 (30.7, 47.1)	38.6 (30.7, 47.1)	0.8 (0.3, 2.3)	0.1 (0.0, 0.6)
Medical/Health Personnel	16.5 (10.7, 24.7)	15.6 (10.0, 23.7)	15.6 (10.0, 23.7)	2.6 (0.4, 16.2)	0.0 (-, -)
Teaching Staff	14.5 (8.9, 22.9)	14.4 (8.7, 22.8)	14.4 (8.7, 22.8)	0.0 (-, -)	0.1 (0.0, 1.0)
Soldiers	47.4 (14.7, 82.5)*	47.4 (14.7, 82.5)*	47.4 (14.7, 82.5)*	0.0 (-, -)*	20.2 (2.8, 69.0)*
Students	1.2 (0.6, 2.7)	1.2 (0.6, 2.7)	1.2 (0.6, 2.7)	0.0 (-, -)	0.0 (-, -)
No Jobs	14.5 (10.6, 19.5)	14.4 (10.5, 19.4)	13.7 (10.1, 18.4)	1.5 (0.8, 2.7)	0.2 (0.1, 0.8)
Retired	18.9 (15.0, 23.6)	18.7 (14.8, 23.4)	18.3 (14.4, 22.9)	1.0 (0.5, 2.2)	0.9 (0.2, 3.9)
Others	42.9 (32.2, 54.3)	42.9 (32.2, 54.3)	42.9 (32.2, 54.3)	0.9 (0.2, 4.1)	0.0 (-, -)
<i>Region</i>					
East	27.1 (24.9, 29.4)	26.9 (24.8, 29.2)	26.1 (24.1, 28.2)	2.3 (1.1, 4.8)	0.2 (0.1, 0.5)
Central	28.5 (26.3, 30.9)	28.4 (26.2, 30.8)	27.3 (24.9, 29.7)	2.4 (1.5, 3.7)	0.5 (0.2, 1.0)
West	30.6 (27.0, 34.4)	29.7 (26.1, 33.6)	29.1 (25.6, 32.9)	1.4 (0.8, 2.4)	1.5 (0.8, 2.7)

Note: Current use includes both daily and occasional(less than daily) use.

¹ Includes manufactured and hand rolled cigarettes.² Includes pipes, cigars and cigarillos, water pipes, and other smoked tobacco products than manufactured and hand rolled cigarettes.³ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 4.11 (cont.): Percentage of adults 15 to 69 years old who are current smokers of various smoked tobacco products, by gender and selected demographic characteristics (2) – GATS China, 2010.

Demographic Characteristics	Any Smoked Tobacco		Type of Cigarette		Other Smoked Tobacco ²
	Product	Any Cigarette ¹	Manufactured	Hand-rolled	
	<i>Percentage(95% CI)</i>				
Male	54.0 (51.6, 56.3)	53.3 (50.9, 55.7)	52.0 (49.6, 54.3)	3.5 (2.3, 5.3)	1.3 (0.8, 2.1)
<i>Age (years)</i>					
15-19	14.2 (8.0, 23.8)	14.2 (8.0, 23.8)	14.2 (8.0, 23.8)	0.0 (-, -)	0.0 (0.0, 0.0)
20-24	49.0 (40.8, 57.3)	48.8 (40.4, 57.2)	48.8 (40.4, 57.2)	0.8 (0.2, 3.1)	1.3 (0.4, 3.6)
25-29	53.1 (45.5, 60.5)	53.0 (45.4, 60.4)	53.0 (45.4, 60.4)	0.4 (0.1, 2.4)	0.0 (-, -)
30-34	52.9 (47.1, 58.6)	52.5 (46.8, 58.2)	52.2 (46.5, 57.9)	0.9 (0.4, 2.4)	1.3 (0.5, 3.6)
35-39	58.1 (51.6, 64.4)	57.6 (51.2, 63.7)	57.5 (51.1, 63.6)	1.5 (0.7, 2.9)	1.0 (0.4, 2.7)
40-44	68.9 (64.0, 73.5)	68.7 (63.8, 73.3)	68.0 (63.0, 72.6)	3.5 (2.1, 6.0)	0.8 (0.4, 1.7)
45-49	69.5 (64.5, 74.1)	68.0 (62.7, 72.8)	66.7 (61.4, 71.7)	3.6 (2.2, 5.9)	1.7 (0.8, 3.9)
50-54	63.1 (58.2, 67.7)	61.5 (56.0, 66.7)	58.0 (52.0, 63.7)	7.6 (4.4, 12.8)	2.8 (1.2, 6.2)
55-59	61.9 (56.3, 67.2)	60.8 (55.2, 66.1)	57.7 (52.2, 63.0)	9.4 (5.6, 15.5)	1.7 (0.9, 3.4)
60-65	54.9 (48.0, 61.6)	53.0 (46.2, 59.7)	47.3 (40.9, 53.8)	10.6 (6.1, 17.8)	2.9 (1.7, 5.1)
65-69	45.7 (38.4, 53.3)	43.9 (36.6, 51.5)	37.6 (30.8, 44.8)	9.8 (6.3, 14.8)	3.2 (1.4, 7.2)
<i>Residence</i>					
Urban	51.0 (47.9, 54.1)	50.8 (47.7, 53.8)	50.4 (47.2, 53.5)	1.3 (0.8, 2.1)	0.7 (0.4, 1.2)
Rural	56.5 (52.8, 60.1)	55.4 (51.7, 59.1)	53.3 (49.7, 56.9)	5.4 (3.4, 8.4)	1.9 (1.1, 3.2)
<i>Education Level³</i>					
Primary School or Less	62.8 (57.4, 67.8)	60.5 (55.3, 65.4)	55.2 (50.1, 60.2)	10.9 (7.6, 15.4)	3.9 (2.1, 7.2)
Attended Secondary School	64.7 (61.6, 67.7)	64.1 (61.0, 67.0)	62.6 (59.3, 65.8)	4.5 (2.7, 7.3)	0.9 (0.4, 1.6)
High School Graduate	59.5 (54.6, 64.3)	59.1 (54.0, 64.1)	58.9 (53.8, 63.9)	1.2 (0.7, 2.2)	1.2 (0.4, 3.4)
College Graduate or Above	45.2 (39.7, 50.8)	45.2 (39.7, 50.8)	45.2 (39.7, 50.8)	0.2 (0.0, 1.2)	0.5 (0.1, 1.5)
<i>Occupation</i>					
Agriculture Worker	61.2 (55.8, 66.4)	59.6 (54.3, 64.7)	56.3 (50.7, 61.6)	8.2 (5.5, 12.1)	2.6 (1.3, 5.0)
Machine Operator	67.0 (62.0, 71.7)	66.6 (61.7, 71.2)	66.1 (61.2, 70.6)	1.5 (0.8, 2.7)	0.8 (0.4, 1.6)
Business or Service Employee	59.1 (53.7, 64.3)	58.9 (53.5, 64.1)	58.2 (52.7, 63.5)	1.9 (1.0, 3.4)	0.9 (0.4, 2.0)
Leaders of Organizations	54.2 (45.0, 63.2)	53.6 (44.5, 62.5)	53.6 (44.5, 62.5)	0.3 (0.1, 0.8)	1.0 (0.2, 4.2)
Clerks	55.5 (40.7, 69.5)	55.5 (40.7, 69.5)	55.5 (40.7, 69.5)	1.2 (0.4, 3.4)	0.0 (-, -)
Specialized Technicians	52.0 (42.2, 61.7)	52.0 (42.2, 61.7)	52.0 (42.2, 61.7)	1.0 (0.4, 3.0)	0.2 (0.0, 0.8)
Medical/Health Personnel	40.5 (26.8, 55.8)	38.3 (25.0, 53.6)	38.3 (25.0, 53.6)	6.5 (1.0, 33.2)	0.0 (-, -)
Teaching Staff	36.9 (22.3, 54.5)	36.6 (21.9, 54.2)	36.6 (21.9, 54.2)	0.0 (-, -)	0.4 (0.0, 2.7)
Soldiers	47.5 (14.7, 82.5)*	47.5 (14.7, 82.5)*	47.5 (14.7, 82.5)*	0.0 (-, -)*	20.2 (2.8, 69.1)*
Students	1.5 (0.5, 4.0)	1.5 (0.5, 4.0)	1.5 (0.5, 4.0)	0.0 (-, -)	0.0 (-, -)
No Jobs	50.9 (43.0, 58.7)	50.6 (42.7, 58.4)	49.1 (41.7, 56.5)	3.6 (2.0, 6.6)	0.8 (0.2, 3.0)
Retired	44.4 (36.6, 52.6)	44.1 (36.3, 52.2)	43.4 (35.6, 51.5)	2.2 (1.0, 4.8)	2.1 (0.4, 10.0)
Others	63.0 (48.2, 75.7)	63.0 (48.2, 75.7)	63.0 (48.2, 75.7)	1.4 (0.3, 5.9)	0.0 (-, -)
<i>Region</i>					
East	50.1 (46.4, 53.8)	49.8 (46.1, 53.6)	48.3 (44.8, 51.9)	4.2 (1.9, 8.8)	0.4 (0.2, 1.0)
Central	52.4 (48.9, 55.8)	52.2 (48.7, 55.6)	50.9 (47.2, 54.6)	3.4 (2.1, 5.4)	0.9 (0.4, 1.9)
West	60.1 (55.0, 64.9)	58.5 (53.4, 63.5)	57.4 (52.4, 62.3)	2.7 (1.7, 4.4)	2.8 (1.5, 5.1)

Note: Current use includes both daily and occasional(less than daily) use.

¹ Includes manufactured and hand rolled cigarettes.² Includes pipes, cigars and cigarillos, water pipes, and other smoked tobacco products than manufactured and hand rolled cigarettes.³ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

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Table 4.11 (cont.): Percentage of adults 15 to 69 years old who are current smokers of various smoked tobacco products, by gender and selected demographic characteristics (2) – GATS China, 2010.

Demographic Characteristics	Any Smoked Tobacco		Type of Cigarette		Other Smoked Tobacco ²
	Product	Any Cigarette ¹	Manufactured	Hand-rolled	
			Percentage(95% CI)		
Female	2.1 (1.6, 2.8)	2.0 (1.5, 2.7)	1.7 (1.3, 2.3)	0.5 (0.3, 0.7)	0.1 (0.0, 0.4)
<i>Age (years)</i>					
15-19	0.9 (0.3, 2.7)	0.9 (0.3, 2.7)	0.9 (0.3, 2.7)	0.0 (-, -)	0.0 (-, -)
20-24	0.6 (0.1, 3.0)	0.6 (0.1, 3.0)	0.6 (0.1, 3.0)	0.1 (0.0, 0.7)	0.0 (-, -)
25-29	0.3 (0.1, 0.9)	0.3 (0.1, 0.9)	0.3 (0.1, 0.9)	0.0 (0.0, 0.1)	0.0 (-, -)
30-34	0.3 (0.0, 1.5)	0.3 (0.0, 1.5)	0.3 (0.0, 1.5)	0.0 (0.0, 0.2)	0.0 (-, -)
35-39	1.2 (0.6, 2.3)	1.2 (0.6, 2.3)	1.1 (0.5, 2.3)	0.2 (0.1, 0.8)	0.0 (-, -)
40-44	3.4 (1.8, 6.1)	3.2 (1.7, 6.0)	3.2 (1.7, 6.0)	0.1 (0.0, 0.5)	0.1 (0.0, 1.0)
45-49	2.9 (1.7, 4.9)	2.8 (1.6, 4.8)	1.8 (1.0, 3.3)	1.1 (0.3, 3.3)	0.1 (0.0, 0.8)
50-54	4.1 (2.4, 7.0)	4.0 (2.3, 6.8)	2.9 (1.5, 5.4)	1.6 (0.7, 3.7)	0.2 (0.0, 1.2)
55-59	3.0 (1.5, 6.0)	2.9 (1.4, 5.9)	2.2 (1.0, 4.5)	1.1 (0.4, 2.7)	0.1 (0.0, 0.8)
60-65	2.5 (1.4, 4.6)	2.5 (1.4, 4.6)	1.8 (1.0, 3.5)	0.9 (0.4, 2.3)	0.0 (-, -)
65-69	8.1 (4.5, 14.2)	8.1 (4.5, 14.2)	6.8 (3.4, 13.2)	1.3 (0.4, 4.0)	0.0 (-, -)
<i>Residence</i>					
Urban	2.3 (1.5, 3.4)	2.3 (1.5, 3.4)	2.2 (1.5, 3.3)	0.2 (0.1, 0.7)	0.0 (-, -)
Rural	1.9 (1.3, 2.8)	1.8 (1.3, 2.6)	1.3 (0.9, 1.9)	0.7 (0.4, 1.1)	0.1 (0.0, 0.7)
<i>Education Level³</i>					
Primary School or Less	3.6 (2.6, 4.9)	3.5 (2.6, 4.8)	2.5 (1.7, 3.6)	1.3 (0.8, 2.3)	0.1 (0.0, 0.6)
Attended Secondary School	2.2 (1.3, 3.6)	2.1 (1.2, 3.5)	2.0 (1.1, 3.4)	0.2 (0.1, 0.6)	0.1 (0.0, 0.5)
High School Graduate	2.0 (0.7, 5.4)	1.9 (0.6, 5.4)	1.9 (0.6, 5.4)	0.0 (0.0, 0.2)	0.1 (0.0, 0.5)
College Graduate or Above	0.6 (0.3, 1.5)	0.6 (0.3, 1.5)	0.6 (0.3, 1.5)	0.0 (-, -)	0.0 (-, -)
<i>Occupation</i>					
Agriculture Worker	2.7 (1.8, 4.0)	2.6 (1.7, 3.9)	1.8 (1.2, 2.8)	0.9 (0.5, 1.6)	0.1 (0.0, 0.7)
Machine Operator	0.8 (0.3, 1.9)	0.8 (0.3, 1.9)	0.8 (0.3, 1.9)	0.0 (-, -)	0.0 (-, -)
Business or Service Employee	1.5 (0.7, 3.3)	1.5 (0.6, 3.3)	1.5 (0.6, 3.3)	0.1 (0.0, 0.5)	0.1 (0.0, 0.4)
Leaders of Organizations	4.1 (0.9, 16.6)	4.1 (0.9, 16.6)	4.1 (0.9, 16.6)	0.0 (-, -)	0.0 (-, -)
Clerks	0.9 (0.2, 4.2)	0.9 (0.2, 4.2)	0.9 (0.2, 4.2)	0.2 (0.0, 1.8)	0.0 (-, -)
Specialized Technicians	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)
Medical/Health Personnel	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)
Teaching Staff	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)
Soldiers	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*
Students	0.9 (0.2, 3.9)	0.9 (0.2, 3.9)	0.9 (0.2, 3.9)	0.0 (-, -)	0.0 (-, -)
No Jobs	2.4 (1.2, 4.6)	2.4 (1.2, 4.6)	2.0 (1.0, 4.0)	0.8 (0.3, 2.2)	0.0 (-, -)
Retired	3.0 (1.6, 5.7)	2.9 (1.5, 5.6)	2.7 (1.4, 5.1)	0.3 (0.1, 1.4)	0.1 (0.0, 0.8)
Others	4.0 (1.0, 14.2)*	4.0 (1.0, 14.2)*	4.0 (1.0, 14.2)*	0.0 (-, -)*	0.0 (-, -)*
<i>Region</i>					
East	1.4 (0.7, 2.6)	1.4 (0.7, 2.6)	1.3 (0.7, 2.6)	0.1 (0.1, 0.3)	0.0 (-, -)
Central	3.8 (2.7, 5.4)	3.8 (2.7, 5.4)	2.8 (1.9, 4.2)	1.3 (0.8, 2.3)	0.0 (-, -)
West	1.6 (1.0, 2.5)	1.4 (0.8, 2.3)	1.3 (0.8, 2.2)	0.1 (0.0, 0.5)	0.2 (0.0, 1.0)

Note: Current use includes both daily and occasional(less than daily) use.

¹ Includes manufactured and hand rolled cigarettes.² Includes pipes, cigars and cigarillos, water pipes, and other smoked tobacco products than manufactured and hand rolled cigarettes.³ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 4.12: Percentage of ever smokers ≥15 years old who are former smokers, and current smokers ≥15 years old who have tried to quit, by selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Former Smokers ¹ (Among Ever Smokers)	Current Smokers Who Tried Quitting in Past 12 Months	Current Smokers Who Ever Tried Quitting
<i>Percentage (95% CI)</i>			
Overall	16.0 (14.0, 18.4)	11.6 (9.4, 14.1)	37.5 (33.8, 41.4)
<i>Gender</i>			
Male	15.7 (13.6, 18.0)	11.5 (9.3, 14.1)	37.6 (33.7, 41.6)
Female	23.1 (17.5, 29.9)	13.2 (8.8, 19.5)	36.1 (28.1, 45.0)
<i>Age (years)</i>			
15-24	7.7 (3.9, 14.6)	19.0 (10.5, 31.8)	30.3 (20.2, 42.8)
25-44	10.2 (7.7, 13.4)	10.1 (8.0, 12.8)	35.9 (31.7, 40.3)
45-64	18.9 (16.5, 21.6)	10.2 (8.1, 12.8)	42.6 (37.8, 47.5)
65+	38.1 (33.2, 43.3)	12.6 (9.2, 17.1)	36.6 (31.3, 42.3)
<i>Residence</i>			
Urban	16.9 (13.7, 20.6)	9.4 (7.3, 12.1)	36.1 (31.8, 40.6)
Rural	15.4 (13.0, 18.2)	13.2 (10.2, 16.9)	38.6 (33.3, 44.3)
<i>Education Level²</i>			
Primary School or Less	22.6 (19.3, 26.2)	10.2 (7.8, 13.2)	35.5 (31.5, 39.8)
Attended Secondary School	13.3 (10.9, 16.1)	10.7 (8.7, 13.0)	39.9 (35.9, 44.0)
High School Graduate	17.9 (13.4, 23.5)	9.9 (7.1, 13.6)	41.5 (35.5, 47.7)
College Graduate or Above	16.4 (12.8, 20.8)	10.9 (7.8, 15.1)	35.9 (29.9, 42.3)
<i>Occupation</i>			
Agriculture Worker	14.7 (11.7, 18.3)	12.5 (9.2, 16.9)	37.6 (30.7, 44.9)
Machine Operator	8.0 (5.4, 11.6)	11.3 (7.1, 17.6)	35.2 (27.7, 43.6)
Business or Service Employee	10.5 (7.6, 14.5)	12.5 (9.4, 16.5)	37.1 (31.3, 43.4)
Leaders of organizations	12.7 (6.4, 23.8)	9.9 (6.2, 15.4)	38.9 (30.8, 47.7)
Clerks	6.6 (3.0, 13.9)	15.9 (6.0, 35.7)	36.9 (23.0, 53.3)
Specialized Technicians	13.9 (8.5, 21.9)	5.0 (2.7, 9.2)	33.2 (25.0, 42.5)
Medical/Health Personnel	20.9 (9.6, 39.8)	16.4 (6.5, 35.7)	45.6 (24.1, 69.0)
Teaching Staff	23.7 (10.9, 44.1)	14.3 (4.9, 35.0)	39.7 (22.1, 60.6)
Soldiers	0.0 (-, -)*	13.8 (1.4, 64.2)*	13.8 (1.4, 64.2)*
Students	68.4 (34.0, 90.1)*	0.2 (0.0, 1.6)*	31.1 (7.7, 70.9)*
No Jobs	26.8 (20.9, 33.6)	11.7 (6.3, 20.7)	36.9 (28.1, 46.6)
Retired	39.6 (33.6, 46.0)	10.1 (6.8, 14.8)	48.5 (39.7, 57.3)
Others	19.8 (6.4, 47.2)	11.2 (3.3, 32.1)	36.0 (18.0, 59.0)
<i>Region</i>			
East	17.6 (13.8, 22.1)	10.4 (6.6, 16.2)	34.9 (29.2, 41.1)
Central	17.9 (14.4, 22.0)	13.5 (10.9, 16.8)	41.7 (36.8, 46.7)
West	13.0 (9.6, 17.3)	11.2 (8.1, 15.4)	37.0 (29.8, 44.7)

¹ Current non-smokers.² Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 4.13: Percentage of ever smokers ≥15 years old who are ever smokers, by selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Overall	Male	Female
	<i>Percentage (95% CI)</i>		
Overall	33.5 (31.7, 35.3)	62.8 (60.4, 65.1)	3.1 (2.5, 3.9)
<i>Age (years)</i>			
15-24	19.4 (16.0, 23.3)	36.3 (30.6, 42.4)	0.8 (0.3, 2.0)
25-44	34.5 (32.5, 36.6)	65.9 (63.0, 68.6)	1.9 (1.3, 2.9)
45-64	41.5 (39.1, 44.0)	77.7 (74.9, 80.3)	3.9 (2.9, 5.3)
65+	36.6 (33.4, 40.0)	65.7 (60.7, 70.5)	10.1 (7.6, 13.5)
<i>Residence</i>			
Urban	31.4 (28.9, 34.1)	58.9 (55.8, 62.0)	3.4 (2.5, 4.5)
Rural	35.3 (32.9, 37.8)	66.0 (62.5, 69.3)	2.9 (2.0, 4.2)
<i>Education Level¹</i>			
Primary School or Less	31.8 (29.2, 34.4)	75.6 (72.2, 78.7)	5.8 (4.4, 7.5)
Attended Secondary School	41.6 (39.4, 43.9)	72.8 (70.0, 75.4)	2.6 (1.7, 4.0)
High School Graduate	42.5 (38.9, 46.2)	71.0 (67.3, 74.5)	2.1 (0.8, 5.2)
College Graduate or Above	31.8 (28.2, 35.7)	52.4 (46.8, 57.9)	1.1 (0.6, 2.0)
<i>Occupation</i>			
Agriculture Worker	35.9 (33.1, 38.9)	70.5 (65.8, 74.8)	3.7 (2.4, 5.6)
Machine Operator	55.4 (50.1, 60.7)	72.7 (66.8, 77.8)	1.1 (0.4, 2.8)
Business or Service Employee	33.2 (29.0, 37.6)	65.9 (60.0, 71.3)	1.9 (1.0, 3.7)
Leaders of organizations	41.5 (36.0, 47.4)	62.2 (55.4, 68.6)	4.3 (1.0, 16.3)
Clerks	37.7 (29.2, 47.1)	59.5 (44.4, 73.0)	0.9 (0.2, 4.2)
Specialized Technicians	45.2 (37.3, 53.3)	60.8 (51.8, 69.1)	0.0 (-, -)
Medical/Health Personnel	21.1 (14.8, 29.0)	51.1 (37.1, 65.0)	0.0 (-, -)
Teaching Staff	19.1 (12.4, 28.4)	47.8 (31.1, 65.1)	0.0 (-, -)
Soldiers	47.4 (14.7, 82.5)*	47.5 (14.7, 82.5)*	0.0 (-, -)*
Students	3.9 (1.7, 8.6)	6.1 (2.7, 13.1)	0.9 (0.2, 3.9)
No Jobs	19.7 (15.1, 25.2)	67.0 (60.2, 73.2)	4.4 (2.8, 7.0)
Retired	30.6 (26.7, 34.8)	63.9 (56.7, 70.5)	4.7 (2.8, 7.8)
Others	48.2 (37.9, 58.5)	70.3 (54.6, 82.4)	6.0 (1.9, 17.3)
<i>Region</i>			
East	31.8 (28.9, 34.8)	58.8 (54.6, 62.8)	2.2 (1.4, 3.4)
Central	34.3 (32.1, 36.6)	62.2 (58.9, 65.4)	5.4 (3.9, 7.6)
West	34.9 (31.2, 38.8)	68.1 (63.9, 72.0)	2.3 (1.5, 3.5)

¹ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 4.14: Number of ever smokers ≥ 15 years old who are ever smokers, by selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Overall	Male	Female
<i>Weighted Number in Thousands</i>			
Overall	358,160	341,767	16,393
<i>Age (years)</i>			
15-24	44,544	43,629	915
25-44	145,583	141,644	3,939
45-64	129,534	123,565	5,968
65+	38,499	32,928	5,571
<i>Residence</i>			
Urban	154,760	146,496	8,264
Rural	203,400	195,270	8,130
<i>Education Level²</i>			
Primary School or Less	88,713	78,571	10,142
Attended Secondary School	126,982	123,442	3,540
High School Graduate	66,906	65,528	1,378
College Graduate or Above	30,921	30,502	419
<i>Occupation</i>			
Agriculture Worker	121,495	115,038	6,456
Machine Operator	64,163	63,848	316
Business or Service Employee	55,453	53,799	1,653
Leaders of organizations	23,102	22,244	859
Clerks	7,028	6,967	62
Specialized Technicians	19,205	19,205	0
Medical/Health Personnel	3,760	3,760	0
Teaching Staff	3,178	3,178	0
Soldiers	591	591	0
Students	2,675	2,409	266
No Jobs	23,092	19,144	3,948
Retired	31,519	28,814	2,705
Others	2,753	2,634	119
<i>Region</i>			
East	132,022	127,705	4,316
Central	100,063	92,234	7,828
West	126,075	121,827	4,248

¹ Current non-smokers.² Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 4.15: Percentage of ever smokers 15-69 years old who are ever smokers, by selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Overall	Male	Female
		<i>Percentage (95% CI)</i>	
Overall	33.3 (31.4, 35.3)	62.7 (60.2, 65.1)	2.5 (2.0, 3.3)
<i>Age (years)</i>			
15-24	19.4 (16.0, 23.3)	36.3 (30.6, 42.4)	0.8 (0.3, 2.0)
25-44	34.5 (32.5, 36.6)	65.9 (63.0, 68.6)	1.9 (1.3, 2.9)
45-64	41.5 (39.1, 44.0)	77.7 (74.9, 80.3)	3.9 (2.9, 5.3)
65+	38.0 (33.4, 42.7)	68.4 (61.5, 74.5)	8.8 (5.5, 14.0)
<i>Residence</i>			
Urban	31.4 (28.7, 34.2)	59.1 (55.9, 62.3)	2.7 (1.8, 3.9)
Rural	35.0 (32.5, 37.6)	65.7 (61.9, 69.2)	2.5 (1.7, 3.6)
<i>Education Level¹</i>			
Primary School or Less	30.9 (28.0, 33.8)	77.3 (73.1, 81.1)	4.4 (3.2, 6.0)
Attended Secondary School	41.8 (39.6, 44.1)	73.4 (70.7, 75.9)	2.6 (1.7, 4.0)
High School Graduate	42.5 (38.8, 46.3)	71.3 (67.6, 74.9)	2.1 (0.8, 5.3)
College Graduate or Above	31.6 (27.8, 35.6)	52.7 (47.0, 58.4)	0.8 (0.4, 1.7)
<i>Occupation</i>			
Agriculture Worker	35.7 (32.7, 38.9)	70.5 (65.5, 75.0)	3.2 (2.1, 5.0)
Machine Operator	55.5 (50.1, 60.7)	72.7 (66.9, 77.9)	1.1 (0.4, 2.8)
Business or Service Employee	33.1 (29.0, 37.6)	65.9 (60.0, 71.3)	1.9 (1.0, 3.7)
Leaders of organizations	41.4 (35.9, 47.2)	62.1 (55.3, 68.5)	4.3 (1.0, 16.3)
Clerks	37.7 (29.2, 47.1)	59.5 (44.4, 73.0)	0.9 (0.2, 4.2)
Specialized Technicians	44.9 (37.1, 53.1)	60.5 (51.6, 68.9)	0.0 (-, -)
Medical/Health Personnel	20.9 (14.7, 28.9)	51.0 (36.9, 64.9)	0.0 (-, -)
Teaching Staff	18.8 (12.1, 28.0)	47.2 (30.5, 64.6)	0.0 (-, -)
Soldiers	47.4 (14.7, 82.5)*	47.5 (14.7, 82.5)*	0.0 (-, -)*
Students	3.9 (1.7, 8.6)	6.1 (2.7, 13.1)	0.9 (0.2, 3.9)
No Jobs	19.2 (14.2, 25.3)	67.7 (59.6, 74.9)	3.2 (1.7, 5.8)
Retired	28.1 (23.5, 33.3)	66.8 (58.3, 74.3)	3.4 (1.9, 6.1)
Others	44.7 (33.8, 56.2)	66.6 (49.2, 80.4)	3.8 (1.0, 13.6)*
<i>Region</i>			
East	31.9 (28.8, 35.1)	58.9 (54.5, 63.2)	1.7 (1.0, 2.8)
Central	34.0 (31.7, 36.3)	62.0 (58.6, 65.3)	4.8 (3.3, 6.8)
West	34.5 (30.6, 38.7)	67.9 (63.5, 72.0)	1.7 (1.1, 2.7)

¹ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 4.16: Number of ever smokers 15-69 years old who are ever smokers, by selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Overall	Male	Female
<i>Weighted Number in Thousands</i>			
Overall	333,062	320,646	12,416
<i>Age (years)</i>			
15-24	44,544	43,629	915
25-44	145,583	141,644	3,939
45-64	129,534	123,565	5,968
65+	13,401	11,808	1,594
<i>Residence</i>			
Urban	144,351	138,346	6,005
Rural	188,711	182,300	6,411
<i>Education Level²</i>			
Primary School or Less	69,555	63,192	6,363
Attended Secondary School	124,349	120,899	3,450
High School Graduate	64,753	63,388	1,365
College Graduate or Above	29,776	29,452	324
<i>Occupation</i>			
Agriculture Worker	111,791	106,594	5,197
Machine Operator	64,079	63,764	316
Business or Service Employee	55,250	53,635	1,615
Leaders of organizations	23,000	22,142	859
Clerks	7,028	6,967	62
Specialized Technicians	19,030	19,030	0
Medical/Health Personnel	3,723	3,723	0
Teaching Staff	3,103	3,103	0
Soldiers	591	591	0
Students	2,675	2,409	266
No Jobs	20,280	17,751	2,529
Retired	20,348	18,835	1,513
Others	2,028	1,968	61
<i>Region</i>			
East	124,468	121,346	3,123
Central	92,698	86,325	6,373
West	115,896	112,976	2,920

¹ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 4.17: Average consumption per day of manufactured cigarettes among manufactured cigarette smokers ≥15 years old, by selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Cigarette Consumption Per Day ¹					
	Overall		Male		Female	
	Average (95% CI)	N	Average (95% CI)	N	Average (95% CI)	N
Overall	14.2 (13.6, 14.7)	3,616	14.3 (13.7, 14.9)	3,443	10.6 (9.0, 12.1)	173
<i>Age (years)</i>						
15-24	9.9 (8.5, 11.3)	181	10.0 (8.5, 11.4)	173	6.4 (1.6, 11.1)*	8
25-44	13.9 (13.2, 14.6)	1,471	14.0 (13.3, 14.7)	1,431	10.4 (8.6, 12.2)	40
45-64	16.7 (15.8, 17.5)	1,525	16.9 (16.0, 17.8)	1,454	10.8 (8.6, 13.1)	71
65+	12.4 (11.2, 13.5)	439	12.5 (11.2, 13.8)	385	11.5 (8.6, 14.4)	54
<i>Residence</i>						
Urban	13.7 (13.0, 14.4)	1,477	13.8 (13.1, 14.6)	1,396	10.7 (8.4, 12.9)	81
Rural	14.5 (13.7, 15.4)	2,139	14.7 (13.8, 15.5)	2,047	10.4 (8.8, 12.0)	92
<i>Education Level²</i>						
Primary School or Less	15.6 (14.5, 16.7)	1,089	16.1 (14.9, 17.3)	979	11.2 (9.3, 13.1)	110
Attended Secondary School	15.5 (14.8, 16.3)	1,416	15.7 (14.9, 16.4)	1,379	11.0 (8.9, 13.1)	37
High School Graduate	13.8 (12.8, 14.8)	608	13.9 (12.9, 14.9)	595	9.1 (6.2, 12.0)*	13
College Graduate or Above	12.7 (11.5, 14.0)	322	12.7 (11.5, 14.0)	317	11.7 (3.8, 19.7)*	5
<i>Occupation</i>						
Agriculture Worker	15.4 (14.3, 16.5)	1,458	15.6 (14.5, 16.7)	1,387	10.7 (8.9, 12.5)	71
Machine Operator	14.2 (13.1, 15.3)	602	14.2 (13.1, 15.3)	596	7.2 (3.7, 10.6)*	6
Business or Service Employee	14.1 (13.0, 15.1)	502	14.2 (13.1, 15.3)	488	9.4 (4.8, 14.1)*	14
Leaders of Organizations	13.4 (11.8, 14.9)	236	13.5 (11.8, 15.2)	231	9.9 (7.5, 12.2)*	5
Clerks	13.4 (11.2, 15.6)	81	13.5 (11.3, 15.7)	79	6.2 (-4.4, 16.7)*	2
Specialized Technicians	11.8 (10.1, 13.5)	178	11.8 (10.1, 13.5)	178	0.0 (-, -)*	0
Medical/Health Personnel	12.4 (8.4, 16.3)	26	12.4 (8.4, 16.3)	26	0.0 (-, -)*	0
Teaching Staff	13.0 (11.2, 14.8)	38	13.0 (11.2, 14.8)	38	0.0 (-, -)*	0
Soldiers	9.0 (7.7, 10.2)*	4	9.0 (7.7, 10.2)*	4	0.0 (-, -)*	0
Students	4.6 (2.4, 6.8)*	9	3.5 (1.2, 5.7)*	7	6.9 (5.0, 8.9)*	2
No Jobs	13.8 (12.1, 15.5)	192	14.1 (12.1, 16.2)	152	12.0 (8.3, 15.7)	40
Retired	12.9 (11.5, 14.3)	256	13.1 (11.6, 14.6)	227	10.7 (8.4, 12.9)	29
Others	13.0 (8.7, 17.4)	32	13.1 (8.5, 17.7)	28	11.4 (6.2, 16.6)*	4
<i>Region</i>						
East	13.6 (12.8, 14.5)	1,113	13.7 (12.9, 14.6)	1,066	10.9 (8.5, 13.3)	47
Central	14.7 (13.6, 15.8)	1,120	14.9 (13.8, 16.1)	1,045	11.2 (9.2, 13.2)	75
West	14.3 (13.4, 15.2)	1,383	14.4 (13.5, 15.3)	1,332	9.2 (6.1, 12.4)	51

¹ Among those who smoked at least one manufactured cigarette a week.² Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 4.18: Percentage distribution of daily cigarette smokers ≥15 years old, by cigarettes smoked per day, gender and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Number of cigarettes smoked on average per day ¹						Total
	<5	5-9	10-14	15-19	20-24	>=25	
Overall	5.3 (3.8, 7.3)	12.3 (10.4, 14.4)	26.0 (22.4, 29.9)	9.4 (7.6, 11.6)	35.2 (31.1, 39.6)	11.9 (10.1, 13.9)	100
Age (years)			Percentage(95% CI)				
15-24	11.8 (5.7, 23.0)	22.0 (13.6, 33.7)	34.7 (22.6, 49.2)	11.2 (5.2, 22.4)	18.9 (9.9, 33.0)	1.4 (0.2, 7.9)	100
25-44	3.2 (2.0, 5.1)	11.7 (9.1, 14.9)	28.4 (23.5, 33.8)	9.6 (7.2, 12.7)	38.2 (32.9, 43.8)	8.9 (7.0, 11.3)	100
45-64	3.7 (2.6, 5.2)	8.4 (6.9, 10.3)	20.6 (18.1, 23.5)	8.7 (6.9, 11.0)	39.0 (34.9, 43.2)	19.6 (16.6, 22.9)	100
65+	13.6 (9.4, 19.2)	16.7 (13.0, 21.2)	22.9 (18.2, 28.3)	8.1 (4.9, 12.9)	29.3 (23.1, 36.4)	9.5 (6.4, 13.9)	100
Residence							
Urban	4.4 (2.3, 8.3)	13.8 (10.6, 17.7)	30.3 (25.1, 36.0)	9.0 (7.4, 10.8)	31.9 (27.3, 36.8)	10.6 (8.8, 12.8)	100
Rural	6.0 (4.1, 8.5)	11.1 (8.9, 13.9)	22.7 (18.7, 27.3)	9.7 (6.8, 13.5)	37.7 (31.7, 44.1)	12.8 (10.1, 16.1)	100
Education Level ²							
Primary School or Less	6.2 (4.3, 9.0)	11.1 (8.8, 13.9)	20.2 (17.2, 23.4)	9.0 (6.8, 11.9)	34.7 (30.2, 39.5)	18.8 (15.4, 22.7)	100
Attended Secondary School	3.5 (2.3, 5.2)	9.6 (7.5, 12.1)	23.6 (19.2, 28.8)	8.9 (6.6, 11.8)	41.2 (35.5, 47.2)	13.3 (10.2, 17.0)	100
High School Graduate	3.3 (1.2, 8.7)	11.3 (8.0, 15.8)	29.3 (24.4, 34.6)	11.0 (7.6, 15.5)	35.5 (28.5, 43.2)	9.6 (7.2, 12.8)	100
College Graduate or Above	5.2 (2.5, 10.4)	14.4 (9.5, 21.1)	31.3 (22.3, 42.0)	6.4 (3.9, 10.6)	34.8 (27.4, 43.0)	7.8 (5.0, 12.0)	100
Occupation							
Agriculture Worker	5.8 (3.4, 9.6)	9.3 (6.5, 13.1)	21.1 (16.5, 26.5)	10.7 (7.5, 14.9)	37.7 (29.8, 46.3)	15.5 (12.1, 19.6)	100
Machine Operator	4.8 (2.6, 8.7)	14.9 (9.3, 23.2)	25.9 (20.1, 32.9)	8.2 (5.4, 12.3)	35.9 (27.3, 45.4)	10.2 (7.3, 14.2)	100
Business or Service							
Employee	3.1 (1.4, 6.8)	11.6 (7.8, 16.8)	32.3 (23.4, 42.7)	8.0 (5.4, 11.7)	34.1 (26.8, 42.2)	11.0 (7.8, 15.2)	100
Leaders of organizations	1.1 (0.3, 3.6)	13.5 (8.2, 21.6)	38.4 (27.4, 50.7)	5.4 (2.0, 13.9)	32.6 (23.7, 43.1)	8.9 (5.2, 15.1)	100
Clerks	2.5 (0.8, 7.2)	8.0 (3.4, 17.8)	27.0 (14.9, 43.7)	12.7 (5.7, 25.9)	43.2 (27.1, 60.9)	6.6 (2.9, 14.4)	100
Specialized Technicians	7.8 (3.5, 16.4)	22.4 (13.9, 33.8)	26.2 (16.0, 39.8)	8.6 (4.7, 15.4)	29.6 (21.3, 39.5)	5.5 (2.5, 11.4)	100
Medical/Health Personnel	3.7 (0.5, 24.0)*	9.7 (2.9, 27.5)*	25.4 (7.6, 58.5)*	3.3 (0.7, 14.3)*	35.6 (14.8, 63.8)*	22.4 (4.7, 62.8)*	100
Teaching Staff	6.6 (1.3, 28.1)	10.3 (3.1, 29.5)	27.8 (14.6, 46.2)	7.6 (1.9, 25.9)	46.5 (30.8, 63.0)	1.2 (0.2, 5.5)	100

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Soldiers	0.0 (-, -)* (41.0,	43.7 (5.8, 90.7)*	56.3 (9.3, 94.2)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	100
Students	90.0 99.2)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	10.0 (0.8, 59.0)*	0.0 (-, -)*	0.0 (-, -)*	100
No Jobs	7.5 (3.2, 16.6)	12.2 (7.3, 19.8)	21.0 (11.7, 34.6)	17.0 (6.3, 38.4)	27.3 (19.6, 36.6)	15.1 (9.3, 23.5)	15.1 (9.3, 23.5)	100
Retired	10.7 (6.0, 18.3)	11.3 (7.0, 17.8)	27.5 (21.2, 35.0)	9.1 (5.6, 14.4)	33.9 (27.1, 41.5)	7.5 (4.5, 12.4)	7.5 (4.5, 12.4)	100
Others	0.5 (0.1, 3.4)	32.7 (13.0, 61.3)	7.8 (2.5, 21.9)	3.8 (0.9, 14.1)	49.3 (34.0, 64.8)	5.9 (0.9, 29.2)	5.9 (0.9, 29.2)	100
<i>Region</i>								
East	4.9 (2.5, 9.4)	14.3 (11.2, 18.1)	26.9 (22.9, 31.3)	10.6 (7.2, 15.3)	30.7 (27.3, 34.4)	12.6 (9.2, 16.8)	12.6 (9.2, 16.8)	100
Central	4.0 (2.8, 5.5)	13.3 (10.0, 17.5)	24.8 (19.8, 30.5)	6.9 (5.2, 9.2)	36.9 (32.1, 41.9)	14.2 (11.8, 16.9)	14.2 (11.8, 16.9)	100
West	6.7 (4.0, 11.0)	9.4 (6.9, 12.7)	25.9 (18.3, 35.3)	10.0 (7.0, 14.0)	38.6 (29.1, 49.0)	9.4 (6.7, 13.2)	9.4 (6.7, 13.2)	100

Table 4.18 (cont.): Percentage distribution of daily cigarette smokers ≥15 years old, by cigarettes smoked per day, gender and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Number of cigarettes smoked on average per day ¹					Total
	<5	5-9	10-14	15-19	20-24	>=25
Male	5.2 (3.7, 7.3)	12.1 (10.1, 14.4)	25.4 (21.9, 29.3)	9.5 (7.6, 11.8)	35.7 (31.4, 40.2)	12.1 (10.3, 14.2)
<i>Age (years)</i>			<i>Percentage(95% CI)</i>			
15-24	11.9 (5.7, 23.1)	22.0 (13.5, 33.7)	34.8 (22.6, 49.3)	11.2 (5.2, 22.5)	18.6 (9.7, 32.9)	1.4 (0.2, 7.9)
25-44	3.1 (1.9, 5.1)	11.9 (9.3, 15.2)	27.4 (23.0, 32.3)	9.9 (7.4, 13.0)	38.7 (33.5, 44.3)	9.0 (7.0, 11.5)
45-64	3.7 (2.6, 5.3)	7.8 (6.2, 9.7)	20.1 (17.5, 23.1)	8.6 (6.6, 11.0)	39.6 (35.4, 44.0)	20.2 (17.1, 23.7)
65+	13.8 (9.7, 19.2)	15.9 (12.2, 20.5)	22.1 (16.7, 28.6)	8.9 (5.4, 14.3)	29.1 (22.2, 37.0)	10.3 (7.1, 14.6)
<i>Residence</i>						
Urban	4.5 (2.3, 8.4)	13.8 (10.4, 18.1)	29.7 (24.7, 35.2)	9.1 (7.5, 11.0)	31.9 (27.2, 37.0)	11.1 (9.2, 13.2)
Rural	5.8 (4.0, 8.4)	10.8 (8.5, 13.6)	22.2 (18.1, 26.9)	9.8 (6.9, 13.8)	38.5 (32.3, 45.0)	12.9 (10.1, 16.3)
<i>Education Level²</i>						
Primary School or Less	6.1 (4.3, 8.6)	10.0 (7.6, 13.0)	18.4 (15.4, 21.9)	9.3 (6.9, 12.6)	36.0 (31.1, 41.1)	20.2 (16.6, 24.5)
Attended Secondary						
School	3.4 (2.2, 5.3)	9.5 (7.4, 12.1)	23.1 (18.6, 28.3)	8.9 (6.6, 11.9)	41.7 (35.8, 47.7)	13.5 (10.3, 17.4)
High School Graduate	3.2 (1.1, 8.6)	11.5 (8.0, 16.1)	28.4 (23.4, 34.1)	11.2 (7.7, 15.9)	35.9 (28.8, 43.7)	9.8 (7.3, 13.0)
College Graduate or						
Above	5.2 (2.6, 10.5)	14.5 (9.5, 21.3)	31.4 (22.3, 42.2)	6.5 (3.9, 10.6)	34.5 (27.0, 43.0)	7.9 (5.1, 12.1)
<i>Occupation</i>						
Agriculture Worker	5.5 (3.2, 9.4)	8.8 (6.1, 12.5)	20.2 (15.5, 25.9)	10.9 (7.6, 15.4)	38.7 (30.6, 47.6)	15.8 (12.3, 20.0)
Machine Operator	4.8 (2.5, 8.7)	15.0 (9.3, 23.2)	25.8 (19.9, 32.7)	8.2 (5.4, 12.3)	35.9 (27.4, 45.5)	10.3 (7.3, 14.3)
Business or Service						
Employee	3.1 (1.4, 6.9)	11.6 (7.8, 16.9)	31.7 (23.6, 41.2)	8.1 (5.4, 12.0)	34.2 (27.1, 42.1)	11.2 (8.1, 15.4)
Leaders of organizations	1.1 (0.3, 3.7)	14.1 (8.8, 22.0)	36.0 (26.0, 47.4)	5.7 (2.1, 14.3)	33.7 (23.9, 45.1)	9.3 (5.6, 15.3)
Clerks	2.5 (0.8, 7.3)	8.1 (3.4, 17.8)	27.1 (15.0, 43.8)	12.7 (5.7, 26.0)	43.3 (27.2, 61.0)	6.3 (2.7, 14.1)
Specialized Technicians	7.8 (3.5, 16.4)	22.4 (13.9, 33.8)	26.2 (16.0, 39.8)	8.6 (4.7, 15.4)	29.6 (21.3, 39.5)	5.5 (2.5, 11.4)
Medical/Health Personnel	3.7 (0.5, 24.0)*	9.7 (2.9, 27.5)*	25.4 (7.6, 58.5)*	3.3 (0.7, 14.3)*	35.6 (14.8, 63.8)*	22.4 (4.7, 62.8)*

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Teaching Staff	6.6 (1.3, 28.1)	10.3 (3.1, 29.5)	27.8 (14.6, 46.2)	7.6 (1.9, 25.9)	46.5 (30.8, 63.0)	1.2 (0.2, 5.5)	100
Soldiers	0.0 (-, -)*	43.7 (5.8, 90.7)*	56.3 (9.3, 94.2)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	100
Students	90.0 (41.0, 99.2)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	10.0 (0.8, 59.0)*	0.0 (-, -)*	100
No Jobs	8.4 (3.5, 18.7)	8.0 (3.7, 16.5)	20.1 (9.6, 37.2)	19.8 (7.5, 42.9)	26.2 (17.4, 37.4)	17.5 (10.5, 27.6)	100
Retired	11.0 (6.0, 19.3)	12.2 (7.4, 19.4)	27.0 (20.3, 34.9)	8.1 (4.7, 13.5)	33.6 (26.7, 41.4)	8.2 (4.8, 13.6)	100
Others	0.5 (0.1, 3.8)*	34.3 (13.9, 62.7)*	8.2 (2.6, 23.2)*	3.9 (0.9, 15.3)*	46.9 (31.2, 63.3)*	6.2 (1.0, 30.7)*	100
<i>Region</i>							
East	5.0 (2.5, 9.5)	14.4 (11.1, 18.4)	26.4 (22.7, 30.4)	10.8 (7.3, 15.6)	30.7 (27.2, 34.6)	12.8 (9.5, 17.1)	100
Central	3.8 (2.7, 5.5)	12.9 (9.2, 17.7)	23.6 (18.5, 29.7)	6.8 (4.9, 9.4)	38.1 (33.0, 43.4)	14.8 (12.3, 17.7)	100
West	6.5 (3.9, 10.7)	9.2 (6.7, 12.4)	25.7 (18.2, 34.9)	10.2 (7.2, 14.4)	38.9 (29.4, 49.4)	9.5 (6.7, 13.3)	100

Table 4.18 (cont.): Percentage distribution of daily cigarette smokers ≥15 years old, by cigarettes smoked per day, gender and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Number of cigarettes smoked on average per day ¹						Total
	<5	5-9	10-14	15-19	20-24	>=25	
Percentage(95% CI)							
Female	6.7	17.1	39.8	6.1	24.6	5.7	100
Age (years)							
15-24	0.0 (-, -)*	25.5 (2.7, 80.8)*	17.0 (1.4, 74.3)*	0.0 (-, -)*	57.5 (9.6, 94.5)*	0.0 (-, -)*	100
25-44	6.5 (2.0, 19.4)	4.2 (0.6, 23.9)	65.0 (40.4, 83.6)	0.5 (0.1, 3.8)	17.8 (7.0, 38.2)	6.0 (1.8, 18.3)	100
45-64	2.9 (1.0, 7.8)	23.0 (15.6, 32.5)	31.8 (22.4, 43.1)	12.7 (7.2, 21.6)	23.7 (14.6, 36.0)	5.9 (2.6, 12.7)	100
65+	12.3 (4.5, 29.7)	21.3 (11.1, 36.9)	27.5 (15.8, 43.2)	3.1 (0.8, 11.6)	30.4 (14.9, 52.2)	5.4 (1.6, 16.7)	100
Residence							
Urban	3.6 (1.3, 9.8)	14.4 (6.3, 29.6)	42.2 (28.2, 57.5)	6.5 (2.2, 17.7)	32.0 (19.8, 47.2)	1.4 (0.3, 6.7)	100
Rural	9.7 (4.6, 19.1)	19.7 (13.4, 28.0)	37.6 (28.4, 47.9)	5.7 (3.0, 10.7)	17.6 (10.9, 27.1)	9.8 (5.4, 16.9)	100
Education Level ²							
Primary School or Less	7.5 (3.5, 15.6)	20.3 (14.2, 28.1)	34.5 (25.7, 44.5)	6.2 (4.0, 9.5)	24.4 (14.4, 38.1)	7.1 (3.7, 13.4)	100
Attended Secondary							
School	4.8 (1.1, 18.6)	14.0 (5.6, 31.1)	44.3 (21.7, 69.6)	8.8 (2.1, 30.3)	23.5 (7.2, 54.8)	4.5 (1.2, 15.6)	100
High School Graduate	8.2 (0.7, 53.0)*	3.2 (0.3, 28.3)*	73.8 (24.1, 96.2)*	0.0 (-, -)*	14.8 (2.0, 59.3)*	0.0 (-, -)*	100
College Graduate or							
Above	0.0 (-, -)*	0.0 (-, -)*	23.5 (2.5, 78.4)*	0.0 (-, -)*	76.5 (21.6, 97.5)*	0.0 (-, -)*	100
Occupation							
Agriculture Worker	10.9 (5.2, 21.7)	18.1 (12.1, 26.2)	37.7 (28.2, 48.2)	5.8 (2.6, 12.4)	16.7 (9.4, 28.0)	10.8 (5.7, 19.5)	100
Machine Operator	15.0 (1.6, 65.1)*	0.0 (-, -)*	74.9 (17.1, 97.7)*	0.0 (-, -)*	10.1 (1.2, 51.0)*	0.0 (-, -)*	100
Business or Service							
Employee	0.0 (-, -)*	11.2 (2.3, 40.4)*	58.2 (16.5, 90.8)*	0.0 (-, -)*	30.5 (5.7, 76.1)*	0.0 (-, -)*	100
Leaders of organizations	0.0 (-, -)*	0.0 (-, -)*	90.9 (39.0, 99.4)*	0.0 (-, -)*	9.1 (0.6, 61.0)*	0.0 (-, -)*	100
Clerks	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	100.0 (-, -)*	100
Specialized Technicians	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	100
Medical/Health Personnel	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	100
Teaching Staff	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	100

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Soldiers	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	100
Students	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	100
No Jobs	3.0 (1.0, 8.6)	32.5 (17.5, 52.2)	25.1 (12.9, 43.3)	3.4 (0.8, 13.8)	32.4 (13.2, 60.1)	3.6 (1.0, 11.9)			100
Retired	7.7 (1.8, 27.7)*	1.8 (0.2, 12.2)*	33.3 (18.8, 51.8)*	20.1 (6.5, 47.8)*	37.1 (19.2, 59.4)*	0.0 (-, -)*			100
Others	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	100.0 (-, -)*	0.0 (-, -)*			100
<i>Region</i>									
East	2.7 (0.7, 9.9)	12.1 (4.3, 29.6)	46.9 (32.7, 61.7)	4.9 (0.9, 22.5)	30.3 (21.0, 41.6)	3.0 (0.6, 14.6)			100
Central	5.6 (2.5, 12.4)	18.8 (12.7, 26.9)	38.9 (31.2, 47.2)	8.6 (4.8, 14.8)	21.8 (11.4, 37.8)	6.2 (3.0, 12.6)			100
West	13.1 (3.7, 37.2)	18.6 (7.9, 37.6)	34.6 (13.8, 63.7)	1.7 (0.3, 8.9)	24.9 (12.8, 42.6)	7.1 (2.4, 19.0)			100

1 Among daily cigarette smokers. Cigarettes include manufactured and hand-rolled.

2 Education level is reported only among respondents 25+ years old.

* Estimate based on less than 25 un-weighted cases.

Table 4.19: Mean age at daily smoking initiation among current daily cigarette smokers, by age and selected demographic variables – GATS China, 2010.

Demographic Characteristics	Age of Respondents				
	Overall	15 – 24 Yrs	25 – 44 Yrs	45 – 64 Yrs	65+ Yrs
<i>Mean Initiation Age in Yrs (95% CI)</i>					
Overall	21.2 (20.9, 21.5)	18.5 (17.9, 19.0)	20.6 (20.3, 21.0)	22.1 (21.7, 22.6)	24.9 (23.6, 26.1)
<i>Gender</i>					
Male	21.0 (20.7, 21.2)	18.5 (17.9, 19.0)	20.5 (20.1, 20.8)	21.9 (21.5, 22.3)	23.8 (22.8, 24.8)
Female	28.0 (25.6, 30.5)	16.9 (15.2, 18.5)*	26.7 (24.7, 28.7)	27.2 (24.1, 30.3)	31.1 (26.1, 36.2)
<i>Residence</i>					
Urban	21.3 (20.8, 21.8)	18.7 (17.7, 19.7)	20.8 (20.2, 21.4)	21.7 (21.0, 22.4)	26.2 (24.1, 28.3)
Rural	21.2 (20.8, 21.6)	18.4 (17.7, 19.0)	20.5 (20.1, 20.9)	22.5 (22.0, 23.0)	24.1 (22.7, 25.6)
<i>Education Level</i>					
Primary School or Less	21.9 (21.2, 22.7)	17.0 (16.0, 18.0)*	19.6 (18.9, 20.3)	22.1 (21.3, 22.8)	24.5 (22.8, 26.2)
Attended Secondary School	20.7 (20.4, 21.1)	18.3 (17.6, 19.0)	20.5 (20.0, 21.0)	22.0 (21.4, 22.7)	23.6 (21.5, 25.7)
High School Graduate	21.0 (20.5, 21.6)	18.6 (17.5, 19.7)	21.0 (20.2, 21.8)	21.9 (21.1, 22.8)	27.4 (23.8, 30.9)
College Graduate or Above	22.4 (21.8, 22.9)	19.5 (18.6, 20.4)*	21.7 (21.0, 22.5)	23.6 (22.3, 24.9)	32.3 (22.2, 42.4)*
<i>Occupation</i>					
Agriculture Worker	21.2 (20.7, 21.7)	18.0 (17.2, 18.8)	20.3 (19.8, 20.8)	22.0 (21.4, 22.6)	24.4 (22.9, 25.8)
Machine Operator	21.1 (20.4, 21.7)	19.5 (18.6, 20.4)	20.8 (19.9, 21.7)	22.3 (21.4, 23.2)	23.0 (14.1, 32.0)*
Business or Service Employee	20.7 (20.2, 21.2)	17.9 (17.1, 18.8)	20.8 (20.2, 21.4)	22.0 (20.9, 23.1)	24.2 (17.9, 30.5)*
Leaders of Organizations	20.9 (20.0, 21.9)	18.9 (18.1, 19.6)*	20.6 (19.4, 21.8)	21.5 (20.2, 22.9)	25.0 (25.0, 25.0)*
Clerks	22.4 (19.7, 25.1)	16.5 (14.8, 18.3)*	21.2 (19.6, 22.8)	23.7 (19.3, 28.2)	22.2 (15.5, 28.8)*
Specialized Technicians	20.1 (19.5, 20.7)	18.2 (17.3, 19.1)*	20.3 (19.6, 21.1)	21.3 (19.6, 23.0)	25.0 (22.8, 27.2)*
Medical/Health Personnel	24.2 (22.3, 26.0)*	0.0 (-, -)*	21.9 (20.5, 23.2)*	25.1 (23.1, 27.0)*	0.0 (-, -)*
Teaching Staff	24.6 (22.5, 26.7)	0.0 (-, -)*	23.2 (21.1, 25.3)*	27.6 (22.4, 32.7)*	0.0 (-, -)*
Soldiers	18.4 (17.8, 19.0)*	19.0 (19.0, 19.0)*	18.0 (18.0, 18.0)*	18.0 (18.0, 18.0)*	0.0 (-, -)*
Students	19.6 (18.8, 20.4)*	19.6 (18.8, 20.4)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*
No Jobs	21.7 (19.9, 23.5)	18.2 (17.6, 18.8)*	20.6 (19.0, 22.3)	22.0 (20.3, 23.7)	26.7 (20.1, 33.3)
Retired	23.2 (21.8, 24.6)	0.0 (-, -)*	18.0 (18.0, 18.0)*	21.8 (20.6, 23.0)	25.1 (22.8, 27.5)
Others	21.8 (19.9, 23.6)	17.0 (17.0, 17.0)*	21.5 (18.7, 24.2)*	23.1 (20.2, 26.1)*	22.7 (18.3, 27.0)*
<i>Region</i>					
East	21.7 (21.2, 22.3)	19.3 (18.2, 20.3)	21.2 (20.5, 21.8)	22.6 (21.9, 23.4)	26.3 (23.9, 28.8)
Central	21.1 (20.5, 21.8)	18.0 (17.4, 18.6)	20.5 (19.8, 21.1)	21.7 (20.9, 22.5)	24.4 (22.2, 26.7)
West	20.8 (20.4, 21.2)	17.8 (17.2, 18.4)	20.2 (19.8, 20.7)	22.0 (21.4, 22.6)	24.2 (22.5, 26.0)

*Estimate based on less than 25 un-weighted cases.

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Table 4.20: Percentage distribution of ever daily smokers 20-34 years old by age at daily smoking initiation, and selected demographic variables – GATS China, 2010.

Demographic Characteristics	Age at Daily Smoking Initiation (Years)				Total	
	<15	15-16	17-19	20+	%	N
	<i>Percentage (95% CI)</i>					
Overall	1.8 (1.0, 3.3)	10.5 (7.1, 15.4)	40.4 (32.1, 49.2)	47.3 (38.2, 56.6)	100	502
<i>Gender</i>						
Male	1.8 (1.0, 3.3)	10.6 (7.1, 15.4)	40.3 (32.1, 49.2)	47.3 (38.1, 56.6)	100	497
Female	0.0 (-, -)*	0.0 (-, -)*	55.8 (13.1, 91.3)*	44.2 (8.7, 86.9)*	100	5
<i>Residence</i>						
Urban	3.2 (1.5, 6.7)	6.0 (2.7, 13.1)	35.3 (22.8, 50.3)	55.5 (39.2, 70.7)	100	232
Rural	0.9 (0.3, 2.5)	13.6 (8.5, 21.0)	43.8 (34.2, 53.9)	41.8 (32.7, 51.4)	100	270
<i>Occupation</i>						
Agriculture Worker	1.2 (0.3, 5.0)	11.5 (4.5, 26.6)	51.5 (38.7, 64.1)	35.8 (25.5, 47.7)	100	120
Machine Operator	1.2 (0.3, 4.5)	9.6 (4.6, 19.2)	34.5 (22.9, 48.4)	54.7 (39.5, 69.0)	100	121
Business or Service Employee	1.8 (0.4, 7.9)	10.2 (4.6, 21.1)	36.8 (23.7, 52.3)	51.1 (38.2, 63.9)	100	126
Leaders of organizations	9.2 (2.3, 30.4)	1.8 (0.2, 12.8)	34.5 (15.7, 59.9)	54.4 (33.4, 73.9)	100	36
Clerks	0.0 (-, -)*	18.8 (3.2, 61.6)*	25.9 (6.4, 64.1)*	55.3 (18.3, 87.2)*	100	11
Specialized Technicians	4.1 (1.4, 11.6)	7.0 (2.1, 21.3)	26.8 (11.1, 51.9)	62.1 (36.7, 82.2)	100	48
Medical/Health Personnel	0.0 (-, -)*	0.0 (-, -)*	38.5 (7.8, 82.2)*	61.5 (17.8, 92.2)*	100	5
Teaching Staff	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	100.0 (-, -)*	100	2
Soldiers	0.0 (-, -)*	0.0 (-, -)*	100.0 (-, -)*	0.0 (-, -)*	100	2
Students	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	100.0 (-, -)*	100	2
No Jobs	0.3 (0.0, 2.3)	22.5 (12.4, 37.2)	47.4 (24.6, 71.4)	29.8 (8.8, 65.2)	100	27
Retired	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	100	0
Others	0.0 (-, -)*	0.0 (-, -)*	100.0 (-, -)*	0.0 (-, -)*	100	2
<i>Region</i>						
East	0.9 (0.3, 2.6)	6.1 (2.7, 12.9)	34.5 (21.1, 50.9)	58.6 (39.7, 75.2)	100	183
Central	0.6 (0.1, 2.8)	15.6 (8.1, 27.9)	43.3 (31.2, 56.3)	40.6 (28.0, 54.6)	100	118
West	3.3 (1.6, 6.8)	12.6 (6.6, 22.7)	44.9 (33.1, 57.3)	39.2 (31.6, 47.4)	100	201

*Estimate based on less than 25 un-weighted cases.

Table 4.21: Average age of daily smoking initiation among ever daily smokers 20-34 years old, by selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Age at Daily Smoking Initiation ¹		
	Overall	Male	Female
		<i>Average (95% CI)</i>	
Overall	19.5 (19.0, 19.9)	19.5 (19.0, 19.9)	21.2 (18.1, 24.2)*
<i>Residence</i>			
Urban	20.0 (19.2, 20.8)	20.0 (19.2, 20.7)	26.2 (18.5, 33.9)*
Rural	19.1 (18.6, 19.6)	19.1 (18.6, 19.6)	19.8 (18.2, 21.4)*
<i>Education Level</i> ²			
Primary School or Less	19.1 (18.2, 20.0)	19.1 (18.1, 20.1)	19.3 (18.6, 20.0)*
Attended Secondary School	19.8 (19.0, 20.6)	19.8 (19.0, 20.6)	0.0 (-, -)*
High School Graduate	19.7 (18.7, 20.8)	19.7 (18.6, 20.8)	32.0 (32.0, 32.0)*
College Graduate or Above	21.8 (21.0, 22.6)	21.8 (21.0, 22.6)	22.0 (22.0, 22.0)*
<i>Occupation</i>			
Agriculture Worker	19.0 (18.4, 19.6)	19.0 (18.4, 19.6)	18.0 (18.0, 18.0)*
Machine Operator	19.8 (19.0, 20.6)	19.8 (19.0, 20.6)	0.0 (-, -)*
Business or Service Employee	19.5 (18.8, 20.2)	19.5 (18.8, 20.2)	32.0 (32.0, 32.0)*
Leaders of organizations	20.5 (19.2, 21.7)	20.5 (19.2, 21.7)	22.0 (22.0, 22.0)*
Clerks	20.1 (16.7, 23.4)*	20.1 (16.7, 23.4)*	0.0 (-, -)*
Specialized Technicians	19.9 (18.8, 21.0)	19.9 (18.8, 21.0)	0.0 (-, -)*
Medical/Health Personnel	21.1 (18.8, 23.5)*	21.1 (18.8, 23.5)*	0.0 (-, -)*
Teaching Staff	22.4 (21.7, 23.1)*	22.4 (21.7, 23.1)*	0.0 (-, -)*
Soldiers	18.5 (17.8, 19.2)*	18.5 (17.8, 19.2)*	0.0 (-, -)*
Students	20.0 (20.0, 20.0)*	20.0 (20.0, 20.0)*	0.0 (-, -)*
No Jobs	18.4 (17.2, 19.7)	18.4 (17.1, 19.7)	19.4 (18.5, 20.2)*
Retired	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*
Others	17.4 (17.4, 17.4)*	17.4 (17.4, 17.4)*	0.0 (-, -)*
<i>Region</i>			
East	20.3 (19.4, 21.2)	20.3 (19.4, 21.1)	25.0 (19.1, 31.0)*
Central	19.2 (18.5, 19.8)	19.2 (18.5, 19.8)	18.9 (18.6, 19.2)*
West	18.8 (18.4, 19.2)	18.8 (18.4, 19.2)	21.0 (21.0, 21.0)*

¹ Includes manufactured cigarette and hand-rolled cigarette.² Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 4.22 Current smoking prevalence among adults aged between 15 and 69 years in 1996, 2002 and 2010

Current smoking prevalence	1996 (%)	2002	2010	Average annual change 1996-2002	Average annual change 2002-2010
Male	63.0 (62.7, 63.4)	57.4 (56.3, 58.4)	54.0 (51.6, 56.3)	-0.93%	-0.43%
Female	3.8 (3.6, 3.9)	2.6 (2.2, 2.9)	2.1 (1.6, 2.8)	-0.20%	-0.06%
Urban	31.8 (31.4, 32.2)	25.0 (23.8, 26.1)	27.1 (24.8, 29.4)	-1.13%	+0.26%
Rural	36.9 (36.5, 37.3)	33.0 (32.1, 33.9)	30.0 (27.7, 32.4)	-0.65%	-0.38%
Total	35.3 (35.1, 35.6)	31.1 (30.4, 31.8)	28.7 (27.1, 30.3)	-0.70%	-0.30%
Total (standardized)	33.7 (33.5, 34.0)	28.5 (27.8, 29.2)	27.9 (27.1, 28.7)	-0.87%	-0.08%

Sources: Data in table 4.22 come from the 1996 National Prevalence Survey of Smoking Pattern, the 2002 Behavior Risk Factor Survey, and GATS China, 2010.

Table 5.1: Percentage distribution of daily smokers ≥ 15 years old, by time to first tobacco use upon waking and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Time to First Smoke				Total	
	≤ 5 minutes	6-30 minutes	31-60 minutes	> 60 minutes	%	N
<i>Percentage (95% CI)</i>						
Overall	24.3 (21.3, 27.7)	26.0 (23.4, 28.7)	17.5 (14.8, 20.6)	32.2 (28.7, 35.8)	100	3,497
<i>Gender</i>						
Male	24.1 (21.1, 27.4)	26.2 (23.5, 29.1)	17.8 (15.0, 21.0)	31.9 (28.4, 35.6)	100	3,300
Female	29.3 (20.2, 40.4)	21.0 (13.1, 31.9)	10.7 (6.3, 17.8)	38.9 (25.6, 54.2)	100	197
<i>Age (years)</i>						
15-24	14.5 (9.1, 22.1)	17.4 (8.8, 31.4)	26.7 (16.4, 40.3)	41.4 (29.1, 54.9)	100	139
25-44	22.0 (18.3, 26.2)	27.1 (23.5, 31.2)	17.4 (14.0, 21.3)	33.5 (28.3, 39.1)	100	1,272
45-64	31.0 (27.1, 35.1)	27.2 (24.5, 30.2)	14.7 (11.6, 18.6)	27.1 (23.5, 31.0)	100	1,563
65+	22.0 (17.3, 27.5)	27.8 (22.7, 33.5)	16.7 (12.9, 21.5)	33.5 (27.4, 40.2)	100	523
<i>Residence</i>						
Urban	20.5 (16.7, 25.0)	27.2 (23.9, 30.9)	18.1 (14.5, 22.3)	34.1 (29.8, 38.8)	100	1,290
Rural	27.1 (22.7, 32.0)	25.1 (21.7, 28.7)	17.1 (13.3, 21.7)	30.7 (25.9, 36.0)	100	2,207
<i>Education Level¹</i>						
Primary School or Less	32.6 (29.1, 36.4)	27.2 (23.8, 30.9)	13.7 (11.0, 16.8)	26.5 (22.3, 31.2)	100	1,247
Attended Secondary School	26.2 (22.1, 30.9)	28.6 (24.7, 32.9)	16.1 (12.3, 20.9)	29.0 (24.9, 33.5)	100	1,318
High School Graduate	19.8 (14.7, 26.1)	27.3 (21.8, 33.6)	19.2 (14.2, 25.4)	33.7 (26.8, 41.3)	100	526
College Graduate or Above	17.2 (12.6, 23.0)	20.9 (14.6, 29.0)	17.0 (12.4, 22.8)	44.9 (37.6, 52.5)	100	267
<i>Occupation</i>						
Agriculture Worker	28.9 (23.2, 35.4)	28.8 (24.4, 33.5)	17.6 (12.6, 24.0)	24.8 (19.7, 30.6)	100	1,565
Machine Operator	23.1 (17.1, 30.5)	31.4 (24.0, 39.9)	14.7 (10.0, 20.9)	30.8 (22.5, 40.5)	100	540
Business or Service						
Employee	20.5 (15.4, 26.8)	21.2 (16.9, 26.3)	22.1 (15.6, 30.4)	36.2 (30.1, 42.6)	100	441
Leaders of Organizations	22.1 (14.2, 32.7)	23.0 (14.1, 35.2)	10.0 (5.3, 18.0)	44.8 (29.8, 60.9)	100	205
Clerks	19.4 (10.0, 34.3)	18.8 (9.8, 32.9)	26.1 (13.6, 44.4)	35.6 (20.6, 54.2)	100	68
Specialized Technicians	15.4 (7.8, 28.4)	19.8 (12.7, 29.5)	25.0 (15.7, 37.4)	39.7 (28.9, 51.6)	100	147
Medical/Health Personnel	39.5 (15.0, 70.6)*	0.9 (0.1, 6.7)*	12.8 (3.6, 36.4)*	46.9 (19.5, 76.2)*	100	24
Teaching Staff	13.8 (5.7, 29.7)	13.8 (4.7, 34.3)	26.4 (9.9, 53.9)	46.0 (20.5, 73.7)	100	32
Soldiers	42.1 (5.4, 90.2)*	14.2 (1.4, 65.4)*	43.7 (5.8, 90.7)*	0.0 (-, -)*	100	3
Students	0.0 (-, -)*	0.0 (-, -)*	10.5 (1.0, 58.8)*	89.5 (41.2, 99.0)*	100	4
No Jobs	25.7 (17.2, 36.5)	20.2 (12.2, 31.7)	13.2 (8.3, 20.4)	40.9 (26.2, 57.4)	100	201
Retired	22.4 (17.3, 28.5)	27.7 (21.3, 35.1)	15.5 (10.0, 23.2)	34.5 (28.4, 41.1)	100	241
Others	8.5 (2.5, 25.2)	21.4 (5.0, 58.7)	28.4 (15.2, 46.8)	41.8 (14.5, 75.2)	100	25
<i>Region</i>						
East	19.3 (15.2, 24.4)	26.1 (22.6, 30.0)	18.7 (14.9, 23.3)	35.8 (30.1, 42.0)	100	1,051
Central	33.7 (29.5, 38.3)	20.0 (15.2, 25.9)	15.3 (12.8, 18.2)	30.9 (25.5, 37.0)	100	1,055
West	22.3 (16.6, 29.3)	30.2 (25.4, 35.4)	18.0 (12.6, 25.2)	29.5 (23.6, 36.1)	100	1,391

¹ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 5.2: Percentage distribution of ever smokers ≥15 years old, by current smoking status, quitting status, and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Former Smokers (Smokers Who Quit)	Current Smokers			Total % N		
		Never Tried to Quit Before		Tried to Quit Before			
		Plan to Quit ¹	Do Not Plan to Quit				
Percentage (95% CI)							
Overall	16.9 (14.7, 19.4)	5.1 (3.8, 6.9)	44.9 (40.3, 49.6)	33.1 (30.2, 36.2)	100	4,649	
Gender							
Male	16.5 (14.3, 19.0)	5.1 (3.7, 6.9)	45.1 (40.4, 49.9)	33.3 (30.2, 36.5)	100	4,358	
Female	24.9 (18.8, 32.3)	4.8 (2.4, 9.5)	40.2 (31.8, 49.3)	30.0 (23.0, 38.1)	100	291	
Age (years)							
15-24	8.5 (4.1, 16.7)	7.9 (2.6, 21.4)	52.6 (37.6, 67.1)	31.0 (20.5, 43.9)	100	173	
25-44	10.9 (8.2, 14.3)	5.1 (3.5, 7.5)	49.5 (44.2, 54.7)	34.5 (30.8, 38.4)	100	1,570	
45-64	19.3 (16.9, 22.1)	4.7 (3.6, 6.1)	40.7 (36.2, 45.4)	35.3 (31.4, 39.4)	100	2,045	
65+	39.3 (34.2, 44.6)	3.3 (2.1, 5.3)	34.1 (28.9, 39.7)	23.3 (20.1, 26.9)	100	861	
Residence							
Urban	17.6 (14.3, 21.4)	4.5 (2.5, 7.8)	46.7 (40.5, 53.0)	31.3 (28.0, 34.7)	100	1,827	
Rural	16.3 (13.7, 19.4)	5.6 (4.1, 7.6)	43.5 (37.6, 49.6)	34.6 (30.2, 39.2)	100	2,822	
Education Level ²							
Primary School or Less	23.6 (20.3, 27.3)	4.7 (3.3, 6.5)	43.0 (38.6, 47.4)	28.8 (25.6, 32.1)	100	1,675	
Attended Secondary School	14.0 (11.5, 16.8)	4.9 (3.7, 6.6)	44.7 (40.1, 49.4)	36.4 (32.7, 40.2)	100	1,663	
High School Graduate	18.4 (13.8, 24.1)	3.3 (2.0, 5.4)	43.2 (36.1, 50.7)	35.1 (30.7, 39.7)	100	745	
College Graduate or Above	17.1 (13.5, 21.6)	7.2 (3.4, 14.7)	44.4 (38.4, 50.5)	31.3 (25.9, 37.2)	100	391	
Occupation							
Agriculture Worker	15.4 (12.2, 19.1)	3.9 (2.9, 5.3)	47.2 (39.2, 55.3)	33.5 (28.2, 39.4)	100	1,969	
Machine Operator	8.5 (5.7, 12.5)	6.6 (3.9, 11.0)	50.3 (40.4, 60.2)	34.6 (27.4, 42.6)	100	656	
Business or Service Employee	11.1 (8.0, 15.1)	7.8 (4.0, 14.8)	46.3 (40.5, 52.2)	34.9 (29.2, 41.0)	100	556	
Leaders of Organizations	13.9 (7.1, 25.4)	2.1 (0.8, 5.6)	46.9 (36.9, 57.1)	37.1 (28.8, 46.2)	100	263	
Clerks	6.8 (3.1, 14.4)	18.9 (5.8, 46.8)	38.7 (24.2, 55.6)	35.6 (22.2, 51.6)	100	90	
Specialized Technicians	14.8 (8.8, 23.9)	5.6 (2.9, 10.5)	49.0 (41.0, 57.2)	30.6 (23.1, 39.3)	100	213	
Medical/Health Personnel	20.9 (9.6, 39.8)	13.9 (5.4, 31.3)	29.1 (11.0, 57.6)	36.1 (19.8, 56.4)	100	36	
Teaching Staff	24.7 (11.4, 45.6)	1.9 (0.2, 13.6)	41.8 (23.5, 62.7)	31.6 (17.7, 49.8)	100	48	
Soldiers	0.0 (-, -)*	2.6 (0.3, 21.5)*	83.6 (35.9, 97.9)*	13.8 (1.4, 64.2)*	100	4	
Students	73.2 (38.1, 92.4)*	0.0 (-, -)*	16.3 (3.7, 49.4)*	10.5 (2.2, 38.4)*	100	11	
No Jobs	28.2 (21.9, 35.6)	1.8 (0.8, 3.9)	41.5 (33.1, 50.4)	28.5 (21.9, 36.2)	100	287	
Retired	40.3 (34.1, 46.7)	3.2 (1.6, 6.5)	26.8 (22.1, 32.1)	29.7 (23.9, 36.3)	100	468	
Others	21.4 (7.0, 49.7)	0.5 (0.1, 3.7)	46.8 (21.3, 74.0)	31.3 (16.4, 51.3)	100	45	
Region							
East	18.7 (14.4, 23.9)	5.1 (3.2, 8.0)	45.5 (37.8, 53.5)	30.7 (26.3, 35.5)	100	1,413	
Central	18.6 (15.1, 22.7)	4.5 (3.3, 6.1)	41.3 (35.3, 47.6)	35.5 (31.6, 39.7)	100	1,471	
West	13.6 (10.2, 18.0)	5.5 (3.0, 10.0)	47.1 (37.7, 56.6)	33.8 (28.1, 40.0)	100	1,765	

¹ Plan or think about quitting within the next 12 months.² Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 5.3: Percentage of all adults and ever daily smokers ≥15 years old who are former daily smokers, by selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Former Daily Smokers ¹ (Among All Adults)			Former Daily Smokers ¹ (Among Ever Daily Smokers) ²		
	Percentage (95% CI)		N	Percentage (95% CI)		N
Overall	3.7	(3.2, 4.4)	13,354	12.8	(11.0, 14.8)	4,306
<i>Gender</i>						
Male	6.9	(5.9, 8.0)	6,603	12.6	(10.8, 14.6)	4,048
Female	0.4	(0.3, 0.7)	6,751	16.8	(11.1, 24.5)	258
<i>Age (years)</i>						
15-24	0.4	(0.1, 1.0)	1,146	2.4	(0.9, 6.4)	148
25-44	1.9	(1.4, 2.7)	5,000	6.6	(4.7, 9.2)	1,437
45-64	6.1	(5.1, 7.2)	5,001	16.1	(13.7, 18.7)	1,924
65+	11.2	(9.1, 13.7)	2,207	34.3	(29.2, 39.9)	797
<i>Residence</i>						
Urban	3.7	(2.9, 4.8)	5,832	13.8	(10.9, 17.3)	1,639
Rural	3.7	(3.1, 4.4)	7,522	12.0	(10.0, 14.4)	2,667
<i>Education Level³</i>						
Primary School or Less	5.4	(4.4, 6.6)	4,966	19.1	(15.6, 23.1)	1,601
Attended Secondary School	4.2	(3.3, 5.3)	4,111	11.3	(9.1, 14.1)	1,569
High School Graduate	4.9	(3.5, 6.7)	1,887	13.3	(9.6, 18.0)	659
College Graduate or Above	3.2	(2.2, 4.7)	1,239	12.6	(9.0, 17.4)	327
<i>Occupation</i>						
Agriculture Worker	3.6	(2.8, 4.6)	5,377	11.3	(8.6, 14.6)	1,873
Machine Operator	3.4	(2.1, 5.5)	1,253	6.9	(4.3, 11.0)	614
Business or Service Employee	2.2	(1.4, 3.2)	1,694	7.7	(5.2, 11.4)	507
Leaders of organizations	4.4	(1.9, 9.7)	641	12.0	(5.3, 25.0)	241
Clerks	0.9	(0.3, 2.9)	242	2.9	(0.9, 9.1)	78
Specialized Technicians	3.3	(1.8, 5.9)	476	8.9	(4.9, 15.8)	180
Medical/Health Personnel	2.0	(0.6, 6.6)	169	11.3	(3.3, 32.2)	30
Teaching Staff	3.6	(1.4, 8.9)	210	22.5	(9.2, 45.4)	39
Soldiers	0.0	(-, -)*	10	0.0	(-, -)*	3
Students	0.3	(0.0, 2.5)	350	34.4	(5.0, 84.0)*	6
No Jobs	3.4	(2.2, 5.1)	1,370	20.6	(15.0, 27.7)	264
Retired	10.0	(8.1, 12.3)	1,451	36.6	(30.4, 43.3)	424
Others	9.0	(2.9, 24.4)	96	21.8	(7.2, 50.2)	44
<i>Region</i>						
East	3.8	(2.8, 5.0)	4,402	14.0	(10.7, 18.1)	1,304
Central	4.6	(3.6, 6.0)	3,940	15.4	(12.2, 19.4)	1,350
West	2.9	(2.1, 4.0)	5,012	9.5	(6.9, 12.9)	1,652

¹ Current non-smoker.² Also known as the quit ratio for daily smoking.³ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

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Table 5.4: Percentage of smokers ≥15 years old who made a quit attempt, and who received health care provider advice in the past 12 months, by selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Smoking Cessation and Health Care Seeking Behavior				
	Made Quit Attempt ¹	Visited a HCP ^{1,2}	Asked by HCP If a Smoker ^{2,3}	Advised to Quit by HCP ^{2,3}	Advised to Quit by HCP Among Those Who Made a Quit Attempt ^{2,3}
	<i>Percentage (95% C.I.)</i>				
Overall	36.4 (32.1, 40.9)	30.0 (26.7, 33.5)	40.8 (35.3, 46.5)	33.9 (29.1, 39.0)	43.4 (35.7, 51.4)
<i>Gender</i>					
Male	35.9 (31.6, 40.5)	29.5 (26.2, 33.1)	41.7 (36.1, 47.6)	34.5 (29.6, 39.8)	46.9 (38.5, 55.4)
Female	46.4 (35.3, 58.0)	40.3 (30.9, 50.6)	25.5 (18.2, 34.5)	23.1 (15.0, 34.0)	5.9 (1.9, 17.1)
<i>Age (years)</i>					
15-24	68.9 (51.0, 82.5)	20.5 (13.7, 29.4)	22.8 (12.2, 38.6)	17.7 (8.4, 33.6)	28.8 (7.5, 66.7)*
25-44	31.4 (25.8, 37.5)	25.8 (22.0, 30.0)	34.2 (26.6, 42.6)	26.6 (21.1, 32.9)	37.5 (26.4, 50.1)
45-64	29.7 (25.3, 34.5)	32.3 (28.0, 36.9)	45.9 (39.6, 52.4)	38.7 (32.4, 45.5)	51.0 (38.7, 63.2)
65+	44.3 (35.0, 54.1)	58.6 (51.7, 65.2)	54.7 (45.9, 63.2)	48.9 (39.3, 58.6)	47.7 (32.2, 63.7)
<i>Residence</i>					
Urban	31.1 (26.2, 36.4)	28.0 (24.0, 32.4)	39.4 (33.4, 45.8)	31.1 (26.2, 36.6)	35.3 (26.9, 44.7)
Rural	40.0 (34.3, 45.9)	31.5 (27.1, 36.2)	41.7 (33.8, 50.1)	35.7 (28.7, 43.3)	48.6 (38.1, 59.4)
<i>Education Level⁴</i>					
Primary School or Less	35.3 (29.2, 42.0)	43.2 (38.2, 48.4)	46.5 (39.1, 54.2)	40.0 (32.4, 48.0)	40.5 (29.9, 52.1)
Attended Secondary School	30.5 (26.3, 34.9)	28.4 (24.5, 32.6)	41.5 (33.7, 49.8)	33.4 (27.0, 40.5)	49.0 (34.1, 64.0)
High School Graduate	29.1 (21.8, 37.7)	26.4 (20.8, 32.8)	41.5 (31.4, 52.3)	34.8 (25.4, 45.6)	46.3 (26.4, 67.4)
College Graduate or Above	34.8 (25.4, 45.6)	24.5 (19.2, 30.8)	32.2 (19.8, 47.7)	26.5 (17.0, 38.7)	47.3 (26.9, 68.7)
<i>Occupation</i>					
Agriculture Worker	37.7 (32.2, 43.4)	33.0 (27.1, 39.5)	41.8 (31.2, 53.1)	35.4 (26.9, 44.9)	45.2 (32.5, 58.6)
Machine Operator	35.9 (25.3, 48.1)	23.5 (18.7, 29.0)	40.4 (30.1, 51.6)	32.7 (22.4, 44.9)	45.4 (21.1, 72.1)
Business or Service Employee	36.6 (28.1, 46.0)	33.0 (26.4, 40.4)	34.9 (25.1, 46.2)	25.2 (18.2, 33.8)	48.8 (27.5, 70.5)
Leaders of Organizations	29.8 (19.4, 42.7)	23.1 (15.6, 32.7)	31.9 (21.3, 44.7)	30.4 (20.1, 43.1)	39.9 (22.4, 60.6)*
Clerks	43.1 (20.3, 69.1)	30.7 (16.1, 50.5)	52.3 (22.2, 80.8)*	50.8 (20.9, 80.2)*	79.5 (30.1, 97.2)*
Specialized Technicians	19.9 (10.8, 33.7)	17.9 (10.7, 28.5)	39.7 (17.5, 67.2)	23.6 (8.0, 52.5)	16.1 (4.6, 43.5)*
Medical/Health Personnel	36.0 (12.0, 69.8)*	8.0 (1.9, 28.4)	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*
Teaching Staff	43.7 (18.2, 73.0)*	36.3 (22.7, 52.5)	39.6 (14.6, 71.5)*	39.5 (14.6, 71.5)*	50.3 (11.4, 88.9)*
Soldiers	100.0 (-, -)*	13.8 (1.4, 64.2)*	100.0 (-, -)*	100.0 (-, -)*	100.0 (-, -)*
Students	84.8 (43.8, 97.6)*	46.8 (11.7, 85.4)*	10.4 (1.1, 54.6)*	10.4 (1.1, 54.6)*	0.3 (0.0, 4.7)*
No Jobs	43.9 (30.0, 58.9)	25.3 (17.9, 34.5)	38.4 (24.3, 54.7)	35.2 (21.7, 51.5)	34.4 (13.5, 63.8)*
Retired	29.1 (19.7, 40.7)	46.4 (31.6, 61.9)	58.1 (48.8, 66.8)	50.0 (37.5, 62.5)	42.3 (23.5, 63.7)
Others	44.3 (19.7, 72.0)*	46.4 (28.5, 65.2)	25.2 (8.6, 54.8)*	24.1 (7.9, 53.8)*	26.4 (9.2, 55.9)*
<i>Region</i>					
East	37.6 (28.7, 47.4)	28.5 (23.9, 33.6)	45.1 (37.4, 53.1)	36.3 (29.4, 43.8)	57.9 (41.7, 72.6)
Central	37.3 (32.4, 42.3)	28.5 (24.8, 32.4)	37.0 (29.2, 45.6)	31.7 (24.7, 39.7)	34.8 (25.1, 46.0)
West	34.4 (28.0, 41.5)	32.7 (25.7, 40.6)	39.5 (29.1, 50.9)	33.2 (24.2, 43.6)	38.6 (26.9, 51.7)

¹ Among current smokers and former smokers who have been abstinent for less than 12 months.² HCP = health care provider.³ Among current smokers and former smokers who have been abstinent for less than 12 months, and who visited a HCP during the past 12 months.⁴ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 5.5: Percentage of smokers¹ ≥15 years old who attempted to quit smoking in the past 12 months, by cessation methods used and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Cessation Methods Used		
	Pharmacotherapy ²	Counseling/Advice ³	Did Not Use Any Method
	<i>Percentage(95% CI)</i>		
Overall	3.1 (1.8, 5.4)	3.0 (1.5, 5.9)	91.8 (88.0, 94.4)
<i>Gender</i>			
Male	3.0 (1.7, 5.3)	2.9 (1.5, 5.7)	91.8 (87.9, 94.5)
Female	5.4 (1.4, 19.1)	4.7 (1.1, 18.0)	91.1 (77.5, 96.8)
<i>Age (years)</i>			
15-24	4.2 (1.2, 13.7)	2.4 (0.3, 14.5)	95.8 (86.3, 98.8)
25-44	3.3 (1.3, 7.7)	4.3 (1.8, 10.0)	87.6 (81.1, 92.1)
45-64	3.1 (1.5, 6.3)	2.3 (0.8, 6.2)	92.2 (87.7, 95.1)
65+	0.6 (0.1, 4.4)	2.4 (0.8, 7.0)	95.3 (88.9, 98.1)
<i>Residence</i>			
Urban	2.7 (1.0, 6.7)	0.8 (0.2, 3.5)	91.3 (84.8, 95.2)
Rural	3.4 (1.7, 6.9)	4.2 (1.9, 9.1)	92.0 (86.7, 95.3)
<i>Education Level⁵</i>			
Primary School or Less	0.5 (0.1, 3.2)	2.0 (0.4, 9.5)	95.6 (89.9, 98.1)
Attended Secondary School	4.6 (2.1, 9.7)	5.1 (2.4, 10.4)	87.2 (79.9, 92.1)
High School Graduate	2.1 (0.6, 6.9)	1.5 (0.3, 7.4)	94.2 (87.5, 97.4)
College Graduate or Above	3.9 (0.9, 15.2)	2.6 (0.4, 16.3)	82.5 (62.7, 93.0)
<i>Occupation</i>			
Agriculture Worker	2.9 (1.2, 7.2)	3.1 (0.9, 10.4)	92.5 (85.2, 96.4)
Machine Operator	2.6 (0.9, 7.2)	4.7 (1.4, 15.2)	91.6 (81.9, 96.3)
Business or Service Employee	3.5 (1.0, 11.0)	1.6 (0.4, 6.4)	91.8 (82.8, 96.3)
Leaders of organizations	3.0 (0.5, 17.7)	3.6 (0.5, 20.6)	84.8 (67.9, 93.6)
Clerks	7.4 (0.8, 43.7)*	0.0 (-, -)*	88.4 (55.4, 97.9)*
Specialized Technicians	1.4 (0.2, 10.3)*	0.0 (-, -)*	98.6 (89.7, 99.8)*
Medical/Health Personnel	7.0 (0.9, 39.4)*	0.0 (-, -)*	93.0 (60.6, 99.1)*
Teaching Staff	5.0 (0.6, 31.9)*	0.0 (-, -)*	95.0 (68.1, 99.4)*
Soldiers	0.0 (-, -)*	0.0 (-, -)*	100.0 (-, -)*
Students	0.0 (-, -)*	0.0 (-, -)*	100.0 (-, -)*
No Jobs	7.3 (1.0, 38.3)	7.5 (1.0, 38.0)	86.1 (57.8, 96.5)
Retired	0.7 (0.1, 4.9)	1.1 (0.1, 8.1)	93.5 (82.6, 97.8)
Others	0.0 (-, -)*	0.0 (-, -)*	94.2 (62.7, 99.4)*
<i>Region</i>			
East	3.0 (1.3, 6.9)	2.1 (0.5, 8.2)	92.3 (84.4, 96.4)
Central	3.1 (1.1, 8.0)	4.1 (1.4, 11.5)	89.6 (82.0, 94.2)
West	3.3 (1.2, 8.8)	3.0 (1.0, 8.6)	93.2 (88.0, 96.2)

¹ Among current smokers who made a quit attempt in the past 12 months and former smokers who have been abstinent for less than 12 months.

² Pharmacotherapy includes nicotine replacement therapy and prescription medications.

³ Includes counseling at a cessation clinic and a telephone quit line/helpline.

⁵ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

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Table 5.6: Percentage and number of ever smokers ≥15 years old who quit smoking 2 years ago or more, by gender and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Ever Smokers Who Quit Smoking ≥2 Years Ago	
	Percentage(95% CI)	N
Overall	11.7 (10.2, 13.3)	4,862
<i>Gender</i>		
Male	11.5 (10.0, 13.2)	4,554
Female	15.1 (11.2, 20.2)	308
<i>Age (years)</i>		
15-24	0.5 (0.1, 1.8)	196
25-44	6.9 (5.0, 9.6)	1,671
45-64	15.0 (13.0, 17.2)	2,110
65+	31.4 (26.4, 36.8)	885
<i>Residence</i>		
Urban	12.8 (10.5, 15.4)	1,898
Rural	10.8 (9.0, 13.0)	2,964
<i>Education Level¹</i>		
Primary School or Less	17.4 (14.5, 20.8)	1,754
Attended Secondary School	10.5 (8.5, 13.0)	1,739
High School Graduate	14.2 (10.7, 18.5)	770
College Graduate or Above	10.4 (7.4, 14.5)	401
<i>Occupation</i>		
Agriculture Worker	11.0 (8.5, 14.1)	2,072
Machine Operator	5.2 (3.7, 7.3)	690
Business or Service Employee	8.1 (5.4, 12.2)	585
Leaders of Organizations	7.6 (4.3, 13.1)	277
Clerks	4.3 (1.7, 10.7)	91
Specialized Technicians	10.3 (5.7, 18.0)	218
Medical/Health Personnel	20.9 (9.6, 39.8)	36
Teaching Staff	19.6 (8.5, 39.0)	50
Soldiers	0.0 (-, -)*	4
Students	4.9 (0.6, 31.8)*	13
No Jobs	18.2 (13.3, 24.3)	300
Retired	33.3 (28.0, 39.1)	474
Others	8.9 (2.6, 26.6)	49
<i>Region</i>		
East	12.8 (10.2, 16.0)	1,483
Central	13.3 (10.7, 16.5)	1,525
West	9.1 (6.8, 12.2)	1,854

¹ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 5.7: Weighted number of ever smokers ≥15 years old, by quitting status and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Former Smokers (Smokers Who Quit)	Current Smokers		
		Never Tried to Quit Before		Tried to Quit Before
		Plan to Quit ¹	Do Not Plan to Quit	
Weighted Numbers in Thousands				
Overall	57,458	17,341	152,801	112,836
Gender				
Male	53,668	16,604	146,689	108,282
Female	3,790	736	6,112	4,555
Age (years)				
15-24	3,423	3,157	21,129	12,462
25-44	14,821	6,992	67,301	46,930
45-64	24,537	5,941	51,639	44,716
65+	14,678	1,251	12,733	8,728
Residence				
Urban	26,084	6,655	69,333	46,403
Rural	31,374	10,686	83,468	66,433
Education Level ²				
Primary School or Less	20,034	3,953	36,486	24,412
Attended Secondary School	16,850	5,973	53,974	43,917
High School Graduate	11,976	2,124	28,072	22,773
College Graduate or Above	5,081	2,135	13,140	9,272
Occupation				
Agriculture Worker	17,832	4,523	54,776	38,929
Machine Operator	5,111	3,964	30,248	20,811
Business or Service Employee	5,847	4,120	24,431	18,410
Leaders of Organizations	2,945	453	9,923	7,851
Clerks	466	1,289	2,635	2,422
Specialized Technicians	2,662	996	8,793	5,485
Medical/Health Personnel	786	523	1,094	1,358
Teaching Staff	754	58	1,274	963
Soldiers	0	15	494	82
Students	1,829	0	406	263
No Jobs	6,178	390	9,085	6,243
Retired	12,494	998	8,322	9,218
Others	545	12	1,189	795
Region				
East	23,197	6,327	56,428	38,005
Central	17,912	4,378	39,854	34,252
West	16,348	6,636	56,519	40,579

¹ Plan or think about quitting within the next 12 months.² Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

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Table 5.8: Percentage distribution of current smokers ≥15 years old by interest in quitting smoking and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Interest in Quitting Smoking ¹					Total
	Planning to Quit Within Next Month	Thinking About Quitting Within Next 12 Months	Will Quit Someday, But		Not Interested in Quitting	
			Not in the Next 12 Months	Don't Know		
Percentage(95% CI)						
Overall	5.8 (4.3, 7.7)	10.3 (8.1, 13.0)	25.1 (21.0, 29.7)	49.2 (45.0, 53.3)	9.6 (7.0, 13.0)	100
Gender						
Male	5.6 (4.1, 7.6)	10.4 (8.2, 13.1)	25.6 (21.3, 30.5)	49.1 (44.8, 53.4)	9.3 (6.8, 12.8)	100
Female	10.6 (5.9, 18.5)	8.9 (4.8, 16.0)	14.2 (9.8, 20.1)	51.2 (42.2, 60.0)	15.1 (7.1, 29.1)	100
Age (years)						
15-24	4.9 (1.9, 12.0)	12.6 (5.7, 25.6)	28.0 (19.0, 39.2)	39.3 (29.9, 49.5)	15.2 (8.8, 25.1)	100
25-44	5.1 (3.3, 7.9)	9.3 (7.0, 12.2)	28.3 (22.9, 34.5)	46.6 (41.3, 51.9)	10.7 (8.2, 14.0)	100
45-64	5.8 (4.5, 7.5)	11.7 (8.8, 15.3)	22.7 (19.1, 26.8)	54.0 (49.3, 58.7)	5.7 (4.0, 8.1)	100
65+	10.8 (6.2, 18.0)	6.2 (4.2, 8.9)	13.6 (9.6, 18.8)	59.0 (52.4, 65.3)	10.5 (6.9, 15.6)	100
Residence						
Urban	3.8 (2.9, 5.1)	9.7 (6.8, 13.7)	27.9 (20.7, 36.5)	50.6 (43.6, 57.6)	7.9 (5.8, 10.7)	100
Rural	7.3 (5.0, 10.4)	10.8 (8.1, 14.2)	23.1 (19.3, 27.3)	48.1 (43.0, 53.2)	10.8 (7.1, 16.3)	100
Education Level ²						
Primary School or Less	7.3 (5.2, 10.2)	7.8 (5.7, 10.5)	18.7 (15.6, 22.3)	57.2 (52.6, 61.6)	9.1 (6.2, 13.0)	100
Attended Secondary						
School	6.4 (4.3, 9.5)	11.1 (8.1, 15.0)	26.3 (21.7, 31.3)	46.6 (41.1, 52.2)	9.6 (7.2, 12.7)	100
High School Graduate	4.7 (2.8, 7.7)	8.1 (5.5, 11.8)	31.1 (24.1, 39.2)	49.6 (42.5, 56.7)	6.6 (3.8, 11.2)	100
College Graduate or Above	2.7 (1.1, 6.5)	14.8 (9.5, 22.4)	20.2 (14.7, 27.2)	53.8 (43.9, 63.4)	8.4 (4.8, 14.4)	100
Occupation						
Agriculture Worker	5.6 (3.3, 9.2)	7.8 (5.8, 10.4)	25.0 (21.4, 29.0)	51.8 (47.3, 56.3)	9.8 (6.5, 14.5)	100
Machine Operator	5.5 (2.4, 12.2)	12.1 (7.4, 19.1)	31.4 (21.0, 44.1)	42.1 (33.5, 51.3)	8.8 (4.8, 15.5)	100
Business or Service						
Employee	5.3 (3.4, 8.1)	11.1 (6.8, 17.7)	20.6 (16.7, 25.0)	53.9 (46.4, 61.2)	9.2 (6.0, 13.7)	100
Leaders of organizations	2.9 (1.1, 7.2)	9.7 (4.3, 20.5)	22.1 (13.8, 33.4)	52.3 (41.1, 63.3)	12.9 (7.3, 21.9)	100
Clerks	2.6 (0.6, 10.1)	29.7 (13.4, 53.6)	16.3 (8.7, 28.5)	43.4 (26.7, 61.8)	7.9 (3.1, 18.7)	100
Specialized Technicians	6.2 (2.4, 15.0)	6.5 (3.6, 11.6)	31.5 (18.9, 47.5)	45.4 (33.3, 58.0)	10.4 (4.3, 23.0)	100
Medical/Health Personnel	21.5 (6.5, 51.9)	17.6 (6.9, 38.1)	20.2 (5.8, 51.0)	28.5 (9.1, 61.3)	12.3 (3.5, 35.3)	100
Teaching Staff	2.4 (0.3, 16.1)	10.9 (3.0, 32.3)	14.5 (5.6, 32.7)	66.9 (44.9, 83.4)	5.3 (0.7, 30.4)	100
Soldiers	0.0 (-, -)*	2.6 (0.3, 21.5)*	41.0 (5.4, 89.4)*	56.4 (10.1, 93.7)*	0.0 (-, -)*	100
Students	0.0 (-, -)*	0.0 (-, -)*	13.1 (1.6, 58.6)*	65.8 (25.7, 91.5)*	21.0 (3.6, 65.5)*	100
No Jobs	8.2 (3.9, 16.2)	11.9 (6.7, 20.2)	25.1 (13.9, 41.0)	46.6 (32.3, 61.4)	8.2 (3.9, 16.6)	100
Retired	8.9 (4.5, 16.8)	12.9 (8.7, 18.8)	18.9 (11.9, 28.7)	51.8 (44.2, 59.2)	7.5 (4.0, 13.9)	100
Others	5.9 (1.9, 16.9)	0.0 (-, -)	41.4 (25.5, 59.3)	25.9 (12.5, 46.1)	26.9 (9.8, 55.3)	100
Region						
East	3.6 (2.5, 5.2)	11.0 (7.3, 16.1)	26.2 (17.2, 37.8)	48.3 (40.3, 56.4)	10.9 (5.9, 19.4)	100
Central	7.0 (4.7, 10.1)	8.8 (6.6, 11.6)	22.9 (17.8, 29.0)	51.6 (45.9, 57.3)	9.7 (6.2, 14.9)	100
West	7.1 (4.0, 12.1)	10.8 (7.0, 16.5)	25.7 (22.0, 29.9)	48.2 (41.8, 54.7)	8.1 (5.2, 12.5)	100

¹ Among current daily or less than daily smokers.² Education level is reported only among respondents 25+ years old.

* Estimate based on less than 25 un-weighted cases.

Table 6.1: Percentage of adults ≥15 years old who are exposed to secondhand smoking in a typical week, by smoking status and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Adults Exposed to Second-hand Smoking in a Typical Week ¹										Total	
	Exposed											
	Almost Everyday	Over 3 Days Per Week	1 to 3 Days Per Week	Overall		Not Exposed	%	N				
	Percentage(95% CI)											
Non Smoker	38.0	(34.8, 41.3)	6.1	(5.1, 7.4)	28.3	(25.4, 31.4)	72.4	(69.2, 75.5)	27.6	(24.5, 30.8)	100	9,065
Gender												
Male	32.8	(28.5, 37.3)	5.9	(4.8, 7.3)	35.4	(31.5, 39.4)	74.1	(69.6, 78.1)	25.9	(21.9, 30.4)	100	2,760
Female	40.7	(37.6, 43.8)	6.2	(4.9, 7.9)	24.7	(22.0, 27.7)	71.6	(68.5, 74.6)	28.4	(25.4, 31.5)	100	6,305
Age (years)												
15-24	34.3	(28.8, 40.4)	6.0	(4.3, 8.3)	31.8	(27.1, 36.9)	72.2	(65.6, 77.9)	27.8	(22.1, 34.4)	100	941
25-44	42.0	(37.6, 46.5)	7.8	(5.8, 10.5)	27.9	(24.2, 32.0)	77.7	(74.7, 80.5)	22.3	(19.5, 25.3)	100	3,429
45-64	40.9	(37.9, 44.0)	5.0	(4.0, 6.2)	26.3	(23.4, 29.4)	72.1	(68.3, 75.7)	27.9	(24.3, 31.7)	100	3,161
65+	24.8	(21.2, 28.8)	3.1	(2.0, 4.7)	26.6	(22.9, 30.6)	54.5	(50.1, 58.7)	45.5	(41.3, 49.9)	100	1,534
Residence												
Urban	36.9	(33.4, 40.6)	5.1	(3.9, 6.7)	28.4	(25.6, 31.4)	70.5	(67.0, 73.7)	29.5	(26.3, 33.0)	100	4,195
Rural	39.0	(34.0, 44.3)	7.0	(5.6, 8.8)	28.2	(23.9, 32.9)	74.2	(68.8, 79.0)	25.8	(21.0, 31.2)	100	4,870
Education Level ²												
Primary School or Less Attended Secondary School	40.2	(36.3, 44.3)	4.8	(3.5, 6.5)	24.2	(21.1, 27.7)	69.3	(64.8, 73.4)	30.7	(26.6, 35.2)	100	3,408
High School Graduate	41.7	(38.2, 45.4)	5.4	(4.2, 7.0)	27.4	(24.2, 30.8)	74.5	(71.1, 77.7)	25.5	(22.3, 28.9)	100	2,561
College Graduate or Above	36.9	(31.5, 42.7)	7.7	(5.3, 11.0)	28.4	(22.8, 34.9)	73.1	(68.5, 77.2)	26.9	(22.8, 31.5)	100	1,246
	32.9	(25.2, 41.8)	10.1	(7.3, 13.9)	32.9	(28.6, 37.5)	76.0	(70.1, 81.0)	24.0	(19.0, 29.9)	100	904
Occupation												
Agriculture Worker	43.1	(36.6, 49.8)	5.6	(4.1, 7.6)	26.0	(22.4, 29.9)	74.7	(67.0, 81.0)	25.3	(19.0, 33.0)	100	3,453
Machine Operator	36.3	(28.5, 45.0)	8.8	(5.1, 14.9)	31.9	(24.7, 40.2)	77.1	(67.6, 84.4)	22.9	(15.6, 32.4)	100	627
Business or Service Employee	48.6	(42.9, 54.3)	7.0	(4.7, 10.3)	27.5	(22.9, 32.7)	83.1	(78.9, 86.6)	16.9	(13.4, 21.1)	100	1,155
Leaders of Organizations	39.7	(30.3, 50.0)	11.7	(7.2, 18.4)	34.4	(25.8, 44.1)	85.8	(79.8, 90.2)	14.2	(9.8, 20.2)	100	396
Clerks	38.1	(26.9, 50.7)	13.6	(6.9, 24.9)	30.5	(19.2, 44.7)	82.2	(72.5, 89.0)	17.8	(11.0, 27.5)	100	159
Specialized Technicians	32.7	(24.3, 42.3)	8.3	(5.0, 13.6)	38.2	(29.8, 47.3)	79.2	(69.9, 86.2)	20.8	(13.8, 30.1)	100	291
Medical/Health Personnel	39.4	(25.8, 54.8)	4.3	(1.4, 12.6)	33.4	(20.5, 49.4)	77.1	(66.6, 85.1)	22.9	(14.9, 33.4)	100	140
Teaching Staff	23.2	(16.5, 31.5)	8.2	(4.0, 15.8)	39.6	(29.9, 50.2)	70.9	(61.9, 78.5)	29.1	(21.5, 38.1)	100	169
Soldiers	31.4	(4.3, 82.4)*	0.0	(-, -)*	36.1	(7.1, 80.7)*	67.5	(17.0, 95.5)*	32.5	(4.5, 83.0)*	100	6
Students	22.6	(15.9, 31.1)	5.5	(2.9, 9.9)	37.2	(30.9, 43.9)	65.2	(56.1, 73.4)	34.8	(26.6, 43.9)	100	335
No Jobs	39.2	(34.5, 44.1)	5.6	(3.8, 8.3)	20.0	(15.2, 25.9)	64.8	(60.7, 68.8)	35.2	(31.2, 39.3)	100	1,103
Retired	25.2	(21.5, 29.4)	1.8	(1.1, 2.8)	26.9	(22.5, 31.6)	53.9	(48.7, 58.9)	46.1	(41.1, 51.3)	100	1,161
Others	30.9	(20.4, 43.8)	2.0	(0.4, 9.3)	39.0	(27.7, 51.5)	71.9	(60.1, 81.3)	28.1	(18.7, 39.9)	100	60
Region												
East	31.3	(27.0, 35.9)	4.9	(3.6, 6.6)	32.1	(26.8, 37.9)	68.3	(63.9, 72.3)	31.7	(27.7, 36.1)	100	3,125
Central	40.5	(36.4, 44.7)	7.3	(5.7, 9.3)	27.5	(23.2, 32.3)	75.3	(70.2, 79.7)	24.7	(20.3, 29.8)	100	2,617
West	44.2	(36.8, 51.9)	6.6	(4.6, 9.4)	24.3	(20.5, 28.6)	75.2	(67.7, 81.4)	24.8	(18.6, 32.3)	100	3,323

¹ Don't know, refused excluded.² Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

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Table 6.2: Percentage and number of adults ≥15 years old who report smoking occurred inside their home, by smoking status and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Adults reporting that smoking inside their home ¹			
	Overall		Non-smokers	
	Percentage (95% CI)	Weighted Number in Thousands	Percentage (95% CI)	Weighted Number in Thousands
Overall	67.3 (64.1, 70.2)	716,851	58.3 (54.6, 61.8)	445,916
<i>Gender</i>				
Male	70.5 (67.0, 73.9)	383,449	48.4 (43.3, 53.6)	123,834
Female	63.9 (60.6, 67.0)	333,401	63.2 (59.9, 66.4)	322,082
<i>Age (years)</i>				
15-24	69.5 (63.7, 74.8)	159,133	64.3 (58.1, 70.1)	120,686
25-44	67.1 (64.2, 69.9)	282,593	58.1 (54.6, 61.6)	168,863
45-64	68.3 (64.8, 71.6)	212,643	56.5 (51.8, 61.2)	116,589
65+	59.8 (55.0, 64.3)	62,481	49.3 (44.1, 54.5)	39,778
<i>Residence</i>				
Urban	60.0 (56.4, 63.5)	294,024	50.3 (46.4, 54.3)	181,849
Rural	73.4 (68.5, 77.8)	422,826	65.4 (59.5, 70.8)	264,068
<i>Education Level²</i>				
Primary School or Less	68.9 (64.7, 72.7)	191,703	60.9 (56.3, 65.3)	127,747
Attended Secondary School	71.5 (68.2, 74.7)	217,974	60.2 (55.9, 64.4)	117,139
High School Graduate	62.5 (58.9, 66.0)	98,032	49.6 (44.3, 54.9)	50,538
College Graduate or Above	51.7 (46.3, 57.0)	50,008	42.0 (36.7, 47.5)	29,805
<i>Occupation</i>				
Agriculture Worker	75.5 (69.1, 80.9)	254,962	66.8 (59.0, 73.8)	156,476
Machine Operator	71.2 (66.4, 75.6)	82,318	53.2 (47.6, 58.8)	30,133
Business or Service Employee	68.0 (63.2, 72.4)	113,543	60.2 (55.6, 64.7)	70,633
Leaders of Organizations	59.9 (52.8, 66.5)	33,294	48.6 (40.6, 56.7)	17,242
Clerks	60.1 (51.6, 68.1)	11,200	48.0 (36.3, 60.1)	5,795
Specialized Technicians	59.2 (50.9, 67.0)	25,162	42.1 (34.2, 50.4)	10,939
Medical/Health Personnel	53.9 (43.9, 63.7)	9,633	47.1 (36.9, 57.7)	7,017
Teaching Staff	48.7 (40.7, 56.8)	7,883	44.2 (35.4, 53.4)	6,086
Soldiers	46.7 (14.1, 82.4)*	575	0.0 (-, -)*	0
Students	64.4 (58.2, 70.1)	43,778	64.1 (58.0, 69.9)	43,089
No Jobs	63.6 (58.9, 68.2)	73,977	58.1 (52.7, 63.2)	57,678
Retired	55.6 (50.5, 60.5)	57,097	47.2 (41.5, 53.0)	39,550
Others	55.1 (39.9, 69.5)	3,152	32.5 (15.1, 56.5)	1,139
<i>Region</i>				
East	61.9 (57.9, 65.7)	255,775	53.0 (49.1, 56.9)	161,491
Central	70.2 (63.8, 75.9)	204,680	62.6 (55.0, 69.6)	130,996
West	71.0 (64.3, 76.9)	256,396	61.1 (52.9, 68.7)	153,429

¹ Adults reporting that smoking inside their home occurs daily, weekly, or monthly.² Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 6.3: Percentage and number of adults ≥15 years old who work indoors noticed smoking occurred at workplaces, by smoking status and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Adults Were Aware of Tobacco Smoke at Workplaces ¹			
	Overall		Non-smokers	
	Percentage (95% CI)	Weighted Number in Thousands	Percentage (95% CI)	Weighted Number in Thousands
Overall	63.3 (59.2, 67.2)	245,659	54.9 (49.9, 59.7)	151,045
<i>Gender</i>				
Male	71.1 (66.3, 75.4)	156,225	57.5 (51.2, 63.5)	62,945
Female	53.2 (47.7, 58.6)	89,435	53.2 (47.4, 58.8)	88,100
<i>Age (years)</i>				
15-24	50.1 (44.4, 55.9)	56,638	44.6 (38.1, 51.2)	42,036
25-44	66.6 (62.1, 70.8)	129,127	58.9 (53.1, 64.4)	79,325
45-64	75.1 (69.2, 80.2)	58,447	66.3 (57.7, 73.9)	29,052
65+	42.2 (23.0, 64.1)	1,447	26.4 (10.9, 51.4)	632
<i>Residence</i>				
Urban	62.4 (57.0, 67.6)	158,452	53.3 (47.0, 59.4)	94,995
Rural	65.0 (60.2, 69.6)	87,207	57.8 (51.9, 63.6)	56,049
<i>Education Level²</i>				
Primary School or Less	72.3 (61.2, 81.2)	19,210	65.7 (51.0, 77.9)	12,544
Attended Secondary School	72.2 (66.8, 77.1)	65,220	64.2 (57.5, 70.3)	33,943
High School Graduate	68.0 (62.6, 73.0)	53,109	58.4 (50.1, 66.2)	28,780
College Graduate or Above	64.4 (57.8, 70.4)	51,429	56.7 (48.2, 64.7)	33,687
<i>Occupation</i>				
Agriculture Worker	78.5 (66.6, 86.9)	14,413	73.1 (56.5, 85.0)	8,929
Machine Operator	61.6 (52.0, 70.5)	44,576	44.3 (35.4, 53.6)	17,085
Business or Service Employee	71.8 (65.8, 77.1)	81,484	67.4 (60.3, 73.7)	55,522
Leaders of Organizations	73.2 (67.3, 78.3)	34,789	64.4 (56.3, 71.8)	19,890
Clerks	64.9 (53.2, 75.1)	10,100	57.8 (43.9, 70.6)	6,187
Specialized Technicians	66.3 (56.5, 74.9)	21,406	58.8 (47.4, 69.4)	12,308
Medical/Health Personnel	55.4 (42.0, 68.1)	8,994	50.0 (37.0, 63.0)	6,970
Teaching Staff	54.8 (44.8, 64.4)	8,541	48.9 (37.9, 60.0)	6,531
Soldiers	80.7 (31.9, 97.4)*	889	58.3 (10.4, 94.4)*	298
Students	30.2 (22.1, 39.8)	13,900	30.2 (22.1, 39.7)	13,792
No Jobs	88.9 (75.4, 95.5)	2,826	88.6 (70.9, 96.1)*	1,681
Retired	50.8 (19.0, 82.0)	1,929	45.4 (11.6, 84.0)	1,339
Others	74.6 (41.8, 92.3)*	1,604	44.9 (8.1, 88.3)*	431
<i>Region</i>				
East	62.6 (55.9, 68.9)	124,283	54.8 (47.2, 62.1)	78,649
Central	61.8 (56.7, 66.7)	55,331	51.6 (43.0, 60.1)	31,888
West	66.0 (58.4, 72.9)	66,045	58.0 (49.5, 66.0)	40,507

¹ In the past 30 days. Among those respondents who work outside of the home and usually work indoors or both indoors and outdoors.

² Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

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Table 6.4: Percentage of adults ≥15 years old who visited various public places in the past 30 days and were aware of tobacco smoke, by smoking status and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Awareness of Tobacco Smoke ¹ in...					
	Government Buildings	Health Care Facilities	Restaurants	Public Transportation	In School	Overall ²
	Percentage (95% CI)					
Overall	58.4 (50.8, 65.7)	37.9 (33.0, 43.1)	88.5 (86.3, 90.3)	34.1 (28.6, 40.0)	36.9 (30.7, 43.6)	72.7 (69.4, 75.8)
<i>Gender</i>						
Male	62.6 (55.0, 69.5)	41.2 (34.7, 48.1)	91.8 (89.7, 93.5)	36.4 (30.1, 43.1)	43.8 (37.2, 50.7)	81.1 (78.2, 83.7)
Female	50.7 (40.6, 60.8)	35.2 (31.0, 39.6)	83.3 (80.1, 86.2)	31.5 (26.3, 37.2)	29.6 (22.6, 37.8)	63.3 (58.9, 67.5)
<i>Age (years)</i>						
15-24	65.6 (47.1, 80.4)	37.0 (28.1, 46.9)	86.2 (81.5, 89.9)	35.1 (28.8, 41.9)	55.9 (45.6, 65.7)	79.3 (73.8, 83.9)
25-44	55.4 (48.2, 62.5)	38.2 (32.3, 44.4)	91.0 (88.8, 92.8)	36.9 (29.3, 45.3)	28.2 (21.1, 36.6)	77.1 (73.5, 80.3)
45-64	59.8 (50.9, 68.2)	37.9 (32.8, 43.2)	88.1 (85.8, 90.0)	31.0 (25.7, 36.8)	34.0 (27.9, 40.7)	66.8 (63.7, 69.8)
65+	58.6 (43.1, 72.6)	38.2 (31.5, 45.5)	73.4 (65.0, 80.5)	23.5 (18.3, 29.6)	23.3 (16.2, 32.3)	48.6 (42.5, 54.8)
<i>Residence</i>						
Urban	56.3 (47.5, 64.7)	32.2 (27.0, 37.9)	88.5 (85.5, 91.0)	26.8 (19.2, 36.0)	36.2 (28.6, 44.7)	75.4 (71.2, 79.3)
Rural	61.0 (47.2, 73.3)	42.5 (34.8, 50.5)	88.4 (85.3, 90.9)	41.8 (33.7, 50.4)	37.7 (28.2, 48.2)	70.0 (65.4, 74.3)
<i>Education Level³</i>						
Primary School or Less	56.6 (40.6, 71.3)	40.0 (34.0, 46.4)	82.6 (77.9, 86.4)	37.9 (31.9, 44.3)	22.3 (16.2, 29.8)	55.3 (50.6, 59.9)
Attended Secondary School	64.1 (52.0, 74.7)	38.1 (31.7, 44.9)	91.2 (88.9, 93.0)	37.9 (31.2, 45.2)	29.6 (21.3, 39.6)	72.4 (68.9, 75.7)
High School Graduate	51.3 (41.7, 60.9)	36.3 (29.9, 43.2)	90.1 (88.1, 91.7)	26.5 (19.1, 35.6)	28.4 (21.5, 36.6)	76.9 (73.2, 80.3)
College Graduate or Above	55.7 (45.7, 65.2)	35.4 (26.9, 44.8)	89.9 (85.4, 93.1)	28.2 (19.5, 39.0)	38.1 (31.2, 45.5)	86.2 (82.2, 89.4)
<i>Occupation</i>						
Agriculture Worker	70.1 (50.1, 84.6)	45.2 (35.5, 55.3)	87.1 (81.7, 91.1)	41.7 (35.0, 48.6)	31.6 (16.9, 51.3)	64.0 (56.7, 70.6)
Machine Operator	61.5 (40.9, 78.6)	34.5 (26.7, 43.3)	94.2 (91.7, 95.9)	35.9 (25.0, 48.5)	25.7 (16.8, 37.2)	81.1 (75.7, 85.4)
Business or Service Employee	54.6 (42.9, 65.7)	35.2 (28.9, 42.1)	91.0 (88.2, 93.3)	33.5 (26.9, 40.7)	29.9 (21.0, 40.7)	81.0 (77.9, 83.8)
Leaders of Organizations	65.7 (55.2, 74.9)	32.8 (19.9, 48.9)	91.7 (87.4, 94.6)	30.3 (19.0, 44.5)	34.6 (23.6, 47.5)	88.6 (83.1, 92.5)
Clerks	49.6 (33.7, 65.5)	29.8 (16.3, 48.1)	92.0 (84.2, 96.1)	20.9 (10.0, 38.6)	19.1 (8.4, 37.7)	84.4 (75.3, 90.5)
Specialized Technicians	47.6 (31.8, 64.0)	20.5 (12.5, 32.0)	89.5 (84.3, 93.2)	24.1 (15.9, 34.7)	17.5 (7.3, 36.5)	80.9 (73.9, 86.3)
Medical/Health Personnel	57.4 (30.6, 80.5)	62.9 (47.1, 76.4)	91.6 (83.6, 95.9)	38.3 (24.2, 54.6)	34.8 (18.2, 56.3)	89.4 (80.7, 94.4)
Teaching Staff	38.2 (19.5, 61.1)	42.5 (27.3, 59.2)	89.0 (78.1, 94.8)	34.9 (24.0, 47.6)	56.6 (44.7, 67.8)	86.5 (76.9, 92.5)
Soldiers	98.0 (84.1, 99.8)*	15.0 (1.7, 63.6)*	100.0 (-, -)*	57.6 (19.4, 88.5)*	100.0 (-, -)*	87.3 (47.4, 98.1)*
Students	68.1 (32.8, 90.3)*	34.9 (22.1, 50.4)	78.4 (68.8, 85.7)	28.0 (20.4, 37.2)	58.6 (48.3, 68.1)	81.3 (73.9, 86.9)
No Jobs	28.8 (15.9, 46.3)	34.3 (28.6, 40.6)	87.7 (81.9, 91.8)	44.0 (33.0, 55.7)	25.7 (13.0, 44.7)	65.3 (58.6, 71.3)
Retired	50.8 (34.2, 67.2)	26.2 (18.7, 35.5)	78.6 (73.4, 83.0)	17.8 (11.5, 26.6)	17.6 (10.3, 28.4)	50.7 (45.7, 55.7)
Others	58.9 (18.5, 90.0)*	18.5 (7.8, 38.0)	91.3 (70.1, 97.9)	26.5 (8.5, 58.3)	7.8 (1.3, 34.6)*	72.0 (54.6, 84.6)
<i>Region</i>						
East	53.1 (44.8, 61.3)	31.1 (25.9, 36.9)	88.6 (84.8, 91.6)	26.9 (17.9, 38.3)	36.0 (26.9, 46.3)	72.1 (66.2, 77.4)
Central	52.8 (40.5, 64.9)	36.5 (29.9, 43.6)	88.6 (85.8, 91.0)	36.3 (26.1, 47.9)	35.2 (28.0, 43.1)	73.2 (69.1, 76.9)
West	68.4 (53.1, 80.5)	45.9 (35.0, 57.3)	88.2 (83.9, 91.4)	39.9 (31.9, 48.6)	39.5 (26.4, 54.2)	73.0 (66.3, 78.8)

¹ Among all adults who visited the place in the past 30 days.

² Aware of tobacco smoke in any of the five locations listed in the table.

³ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 6.4 (cont.): Percentage of adults ≥15 years old who visited various public places in the past 30 days and were exposed to tobacco smoke, by smoking status and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Awareness of Tobacco Smoke ¹ in...					
	Government Buildings	Health Care Facilities	Restaurants	Public Transportation	In School	Overall ²
	Percentage (95% CI)					
Non Smoker	55.4 (47.3, 63.1)	34.4 (30.2, 38.8)	84.6 (81.6, 87.1)	31.8 (26.6, 37.4)	35.7 (29.6, 42.3)	67.1 (63.3, 70.8)
<i>Gender</i>						
Male	60.8 (52.0, 68.9)	32.3 (26.7, 38.5)	86.7 (83.1, 89.7)	32.2 (25.5, 39.6)	45.6 (38.3, 53.0)	74.8 (70.8, 78.4)
Female	50.9 (40.7, 61.1)	35.2 (30.9, 39.6)	83.1 (79.8, 85.9)	31.5 (26.3, 37.3)	29.7 (22.6, 37.9)	63.1 (58.7, 67.3)
<i>Age (years)</i>						
15-24	63.9 (42.3, 81.0)	37.3 (27.9, 47.7)	83.6 (77.5, 88.3)	33.0 (26.6, 40.1)	55.4 (45.3, 65.1)	76.5 (69.9, 82.1)
25-44	52.8 (43.6, 61.9)	34.9 (29.7, 40.5)	87.9 (84.8, 90.4)	35.3 (28.1, 43.3)	24.6 (17.9, 32.6)	71.3 (67.3, 75.0)
45-64	55.3 (45.5, 64.8)	31.9 (27.0, 37.2)	82.0 (78.8, 84.8)	27.6 (22.6, 33.3)	29.0 (22.1, 37.0)	57.7 (54.2, 61.1)
65+	48.9 (30.4, 67.7)	33.9 (27.6, 40.8)	67.6 (57.3, 76.4)	19.2 (14.3, 25.3)	21.5 (13.0, 33.5)	43.8 (37.7, 50.0)
<i>Residence</i>						
Urban	53.7 (43.6, 63.5)	30.5 (25.6, 35.8)	85.3 (81.6, 88.4)	25.7 (18.9, 33.9)	35.2 (27.3, 44.1)	70.7 (66.0, 75.1)
Rural	57.8 (43.7, 70.7)	37.9 (31.3, 44.9)	83.5 (78.6, 87.4)	39.0 (31.1, 47.5)	36.3 (27.4, 46.3)	63.3 (57.8, 68.4)
<i>Education Level³</i>						
Primary School or Less	49.8 (31.6, 68.1)	34.7 (29.0, 40.8)	76.3 (70.8, 81.1)	34.1 (28.2, 40.5)	19.1 (13.0, 27.3)	48.3 (43.6, 53.1)
Attended Secondary School	60.6 (47.5, 72.3)	31.8 (27.0, 37.0)	87.3 (83.9, 90.2)	35.2 (28.8, 42.1)	23.8 (15.9, 34.0)	64.8 (60.4, 69.0)
High School Graduate	49.5 (38.2, 60.8)	34.9 (27.3, 43.3)	85.8 (83.0, 88.1)	24.0 (17.2, 32.4)	24.1 (17.8, 31.6)	69.6 (65.5, 73.4)
College Graduate or Above	52.5 (42.7, 62.2)	34.2 (25.7, 44.0)	87.0 (81.5, 91.0)	28.6 (19.3, 40.1)	36.6 (29.5, 44.3)	82.7 (77.9, 86.6)
<i>Occupation</i>						
Agriculture Worker	63.1 (41.1, 80.8)	38.8 (30.5, 47.8)	80.4 (72.0, 86.7)	37.9 (31.3, 45.0)	25.7 (14.6, 41.2)	55.2 (47.7, 62.6)
Machine Operator	75.7 (49.3, 90.8)	27.5 (18.1, 39.5)	89.5 (84.2, 93.2)	32.9 (23.9, 43.3)	19.3 (8.3, 38.7)	70.6 (59.9, 79.4)
Business or Service						
Employee	50.8 (35.6, 65.9)	33.2 (26.1, 41.0)	89.4 (86.3, 91.9)	30.9 (24.6, 38.1)	24.9 (17.0, 34.8)	77.1 (73.5, 80.3)
Leaders of Organizations	60.3 (47.9, 71.6)	29.5 (17.1, 45.8)	87.7 (81.6, 92.0)	30.5 (17.1, 48.3)	31.8 (20.3, 46.0)	85.7 (79.4, 90.3)
Clerks	55.8 (34.8, 74.8)	20.5 (11.3, 34.3)	89.9 (78.9, 95.5)	20.2 (9.7, 37.4)	13.9 (5.1, 32.4)	78.6 (64.9, 88.0)
Specialized Technicians	43.7 (25.8, 63.4)	22.3 (12.6, 36.4)	84.2 (76.5, 89.7)	23.2 (14.3, 35.5)	17.1 (5.2, 43.4)	76.6 (67.8, 83.6)
Medical/Health Personnel	58.0 (30.6, 81.1)	58.8 (41.8, 73.9)	90.8 (81.5, 95.7)	35.8 (19.8, 55.9)	32.9 (16.2, 55.4)	87.9 (78.0, 93.6)
Teaching Staff	33.0 (16.1, 56.0)	38.9 (24.0, 56.1)	86.7 (73.8, 93.8)	37.0 (25.5, 50.3)	51.2 (39.9, 62.5)	85.5 (74.4, 92.2)
Soldiers	100.0 (-, -)*	0.9 (0.1, 9.6)*	100.0 (-, -)*	47.0 (7.2, 91.0)*	100.0 (-, -)*	78.3 (26.1, 97.3)*
Students	68.1 (32.8, 90.3)*	34.9 (21.9, 50.7)	78.0 (68.2, 85.5)	28.5 (20.7, 37.9)	58.5 (48.3, 68.0)	81.0 (73.5, 86.8)
No Jobs	30.0 (15.2, 50.6)	33.9 (27.7, 40.7)	86.2 (79.4, 91.1)	42.2 (31.7, 53.4)	22.8 (11.7, 39.9)	61.4 (55.0, 67.5)
Retired	47.8 (27.2, 69.3)	25.9 (18.8, 34.6)	74.7 (68.4, 80.2)	16.6 (10.8, 24.6)	16.2 (8.6, 28.4)	46.9 (41.4, 52.4)
Others	63.6 (17.3, 93.6)*	9.1 (5.3, 15.1)	83.9 (50.3, 96.4)*	13.8 (3.9, 38.6)	7.8 (1.0, 41.9)*	61.2 (39.7, 79.1)
<i>Region</i>						
East	50.1 (41.9, 58.3)	28.6 (23.5, 34.4)	85.1 (79.9, 89.2)	23.5 (15.8, 33.4)	35.7 (25.7, 47.1)	66.8 (59.5, 73.3)
Central	47.4 (34.7, 60.5)	34.3 (28.3, 40.9)	84.1 (80.1, 87.4)	35.8 (26.2, 46.7)	34.7 (26.5, 43.9)	67.9 (63.5, 72.0)
West	66.3 (49.6, 79.7)	40.9 (31.6, 50.8)	84.3 (78.5, 88.8)	38.1 (29.9, 47.0)	36.6 (25.4, 49.5)	66.9 (59.4, 73.6)

¹ Among all adults who visited the place in the past 30 days.

² Aware of tobacco smoke in any of the five locations listed in the table.

³ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

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Table 6.5: Percentage distribution of adults ≥ 15 years old, by workplace smoking policy, and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Smoking Policy in Workplace ¹							
	No Policy		Partial Ban		Complete Ban		Total	
	Percentage (95% CI)						%	N
Overall	37.7	(33.9, 41.6)	31.3	(27.0, 35.9)	31.0	(27.8, 34.5)	100	3,877
Gender								
Male	41.8	(37.9, 45.8)	32.2	(28.6, 36.1)	26.0	(22.3, 30.1)	100	2,122
Female	32.2	(27.4, 37.4)	30.1	(23.7, 37.4)	37.7	(32.7, 43.0)	100	1,755
Age (years)								
15-24	26.3	(21.5, 31.8)	31.3	(25.8, 37.5)	42.3	(35.8, 49.1)	100	603
25-44	40.1	(36.2, 44.2)	31.4	(26.2, 37.1)	28.5	(24.4, 33.0)	100	2,176
45-64	47.3	(42.5, 52.1)	31.1	(25.2, 37.5)	21.7	(18.0, 25.9)	100	1,010
65+	51.5	(30.6, 71.9)	29.7	(15.9, 48.5)	18.8	(10.6, 31.3)	100	88
Residence								
Urban	36.5	(30.8, 42.5)	31.5	(26.3, 37.2)	32.0	(28.1, 36.2)	100	2,648
Rural	39.9	(35.7, 44.2)	30.9	(24.6, 38.0)	29.2	(24.0, 35.1)	100	1,229
Education Level ²								
Primary School or Less	56.2	(45.0, 66.8)	22.3	(15.5, 31.0)	21.5	(14.9, 30.1)	100	385
Attended Secondary School	52.1	(47.0, 57.2)	22.5	(17.5, 28.4)	25.4	(20.8, 30.5)	100	1,070
High School Graduate	38.4	(33.4, 43.7)	34.6	(27.9, 42.0)	27.0	(21.6, 33.2)	100	857
College Graduate or Above	30.3	(25.8, 35.1)	41.2	(34.3, 48.4)	28.5	(23.5, 34.2)	100	959
Occupation								
Agriculture Worker	72.0	(63.7, 79.1)	16.7	(9.6, 27.4)	11.3	(5.6, 21.4)	100	226
Machine Operator	40.4	(32.3, 49.1)	27.1	(21.5, 33.6)	32.5	(24.9, 41.0)	100	749
Business or Service Employee	49.1	(42.6, 55.7)	25.6	(20.2, 31.9)	25.3	(20.7, 30.5)	100	1,078
Leaders of Organizations	37.8	(31.9, 44.1)	36.8	(27.8, 46.7)	25.5	(17.8, 35.0)	100	555
Clerks	40.5	(30.2, 51.7)	46.1	(34.8, 57.8)	13.4	(8.2, 21.3)	100	205
Specialized Technicians	34.4	(25.6, 44.4)	43.7	(34.0, 53.8)	22.0	(15.5, 30.1)	100	355
Medical/Health Personnel	15.3	(8.8, 25.3)	36.6	(25.2, 49.8)	48.1	(34.9, 61.6)	100	143
Teaching Staff	21.7	(15.1, 30.2)	36.5	(24.6, 50.3)	41.8	(30.2, 54.3)	100	190
Soldiers	30.8	(6.4, 74.4)*	64.2	(23.8, 91.2)*	5.0	(0.6, 30.2)*	100	8
Students	3.6	(1.9, 6.8)	32.7	(22.9, 44.2)	63.7	(52.3, 73.8)	100	239
No Jobs	53.7	(27.3, 78.2)	37.6	(14.8, 67.6)	8.7	(2.1, 29.7)	100	29
Retired	55.1	(23.1, 83.4)	26.2	(8.3, 58.2)	18.7	(9.2, 34.4)	100	73
Others	38.7	(22.6, 57.7)*	55.5	(34.4, 74.8)*	5.8	(0.6, 38.0)*	100	19
Region								
East	37.3	(31.2, 43.8)	29.4	(22.6, 37.2)	33.3	(28.5, 38.5)	100	1,704
Central	35.9	(30.9, 41.2)	30.4	(26.2, 35.0)	33.7	(28.8, 39.0)	100	863
West	39.9	(33.2, 46.9)	35.9	(27.8, 44.8)	24.3	(18.4, 31.3)	100	1,310

¹ Among those respondents who work outside of the home and usually work indoors or both indoors and outdoors.² Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 6.6: Percentage of adults ≥15 years old who reported smoking occurred in their workplace, by workplace smoking policy and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Adults ¹ Reporting Smoking Occurred in Workplaces with...					
	No Policy on Smoking		A Partial Ban on Smoking		A Complete Ban on Smoking	
	Percentage (95% CI)					
Overall	89.2	(86.2, 91.6)	69.3	(63.5, 74.6)	25.5	(20.1, 31.7)
Gender						
Male	91.9	(89.4, 93.9)	73.4	(66.7, 79.1)	33.9	(24.6, 44.6)
Female	84.4	(78.7, 88.9)	63.6	(55.1, 71.4)	18.0	(13.7, 23.2)
Age (years)						
15-24	86.9	(74.5, 93.7)	57.9	(47.0, 68.1)	21.2	(15.3, 28.6)
25-44	89.9	(86.3, 92.7)	73.3	(68.1, 78.0)	25.7	(19.3, 33.4)
45-64	90.8	(86.4, 93.9)	77.3	(68.1, 84.5)	37.5	(25.6, 51.1)
65+	59.0	(41.0, 74.9)	39.6	(11.4, 76.9)	4.0	(0.5, 26.5)*
Residence						
Urban	90.4	(87.7, 92.5)	65.3	(57.5, 72.4)	27.3	(20.5, 35.4)
Rural	87.1	(81.1, 91.4)	77.1	(70.7, 82.4)	21.6	(14.7, 30.7)
Education Level ²						
Primary School or Less	85.4	(75.7, 91.7)	77.5	(60.2, 88.7)	30.8	(16.4, 50.3)
Attended Secondary School	92.0	(88.9, 94.2)	80.2	(72.5, 86.1)	24.3	(16.0, 35.2)
High School Graduate	89.1	(82.1, 93.6)	75.9	(68.2, 82.2)	27.9	(17.3, 41.8)
College Graduate or Above	89.1	(80.8, 94.0)	68.0	(61.3, 74.1)	31.8	(23.2, 41.9)
Occupation						
Agriculture Worker	87.1	(75.3, 93.8)	89.5	(63.7, 97.6)	6.4	(1.2, 28.4)*
Machine Operator	86.6	(78.3, 92.0)	77.4	(68.8, 84.2)	17.0	(10.8, 25.9)
Business or Service						
Employee	93.7	(88.5, 96.6)	73.3	(62.2, 82.1)	26.9	(17.9, 38.4)
Leaders of Organizations	92.2	(87.5, 95.2)	77.7	(69.1, 84.4)	37.1	(28.5, 46.6)
Clerks	78.7	(49.9, 93.2)	63.3	(49.9, 74.9)	29.3	(14.1, 51.0)
Specialized Technicians	94.8	(88.4, 97.8)	69.7	(55.3, 81.0)	15.0	(8.1, 26.2)
Medical/Health Personnel	65.1	(31.9, 88.2)*	66.9	(48.9, 81.0)	43.6	(25.9, 63.1)
Teaching Staff	76.5	(50.2, 91.3)	66.6	(54.2, 77.1)	32.4	(19.0, 49.5)
Soldiers	100.0	(-, -)*	69.9	(17.6, 96.2)*	100.0	(-, -)*
Students	56.7	(27.4, 82.0)*	43.7	(28.2, 60.6)	22.3	(14.8, 32.3)
No Jobs	86.7	(66.0, 95.7)*	89.0	(55.1, 98.2)*	100.0	(-, -)*
Retired	72.0	(33.9, 92.8)*	41.7	(6.1, 88.8)	6.7	(0.7, 41.4)*
Others	85.2	(58.3, 96.0)*	64.5	(31.6, 87.7)*	100.0	(-, -)*
Region						
East	88.9	(84.5, 92.2)	67.4	(57.9, 75.7)	28.2	(20.1, 38.1)
Central	88.1	(82.2, 92.2)	75.9	(68.6, 81.9)	21.2	(14.6, 29.8)
West	90.6	(83.8, 94.7)	67.4	(56.0, 77.0)	23.4	(16.6, 31.8)

¹ In the past 30 days. Among those respondents who work outside of the home and usually work indoors or both indoors and outdoors.

² Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 7.1: Median amount spent per 20 manufactured cigarettes among manufactured cigarette smokers ≥15 years old, by selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Median Amount Spent Per 20 Cigarettes	
	Average (95% CI)	N
Overall	5.0 (4.9, 6.1)	3,541
<i>Gender</i>		
Male	5.0 (4.9, 6.0)	3,379
Female	3.9 (2.5, 5.5)	162
<i>Age (years)</i>		
15-24	6.7 (5.0, 8.0)	181
25-44	5.6 (5.2, 7.1)	1,453
45-64	4.9 (4.3, 5.0)	1,496
65+	3.1 (2.9, 4.0)	411
<i>Residence</i>		
Urban	7.0 (6.3, 10.0)	1,458
Rural	4.9 (4.3, 5.0)	2,083
<i>Education Level¹</i>		
Primary School or Less	3.0 (2.9, 3.8)	1,047
Attended Secondary School	4.9 (4.9, 5.0)	1,395
High School Graduate	7.1 (6.0, 9.8)	600
College Graduate or Above	9.9 (9.8, 11.8)	318
<i>Occupation</i>		
Agriculture Worker	3.9 (3.2, 5.1)	1,417
Machine Operator	5.5 (5.0, 7.0)	595
Business or Service Employee	7.4 (5.8, 9.7)	500
Leaders of Organizations	9.9 (6.9, 11.2)	234
Clerks	9.3 (5.7, 12.7)	80
Specialized Technicians	7.0 (5.0, 9.7)	176
Medical/Health Personnel	9.8 (6.3, 11.0)	26
Teaching Staff	8.9 (5.3, 10.4)	36
Soldiers	10.5 (-, -)*	4
Students	8.2 (5.1, -)*	9
No Jobs	4.9 (4.6, 6.0)	187
Retired	4.9 (4.8, 5.0)	244
Others	3.5 (2.2, 6.4)	31
<i>Region</i>		
East	6.4 (5.1, 8.1)	1,091
Central	4.8 (3.9, 4.9)	1,086
West	5.0 (4.9, 7.0)	1,364

¹ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 7.2 Percentile of amount spent per pack of cigarettes, GATS China 2010.

Demographic Characteristics	Percentile				
	P ₁₀	P ₂₅	P ₅₀	P ₇₅	P ₉₀
Overall	2.4	3.0	5.0	9.9	13.7
<i>Residence</i>					
Urban	2.9	4.8	7.0	10.8	19.6
Rural	2.0	2.8	4.9	6.8	9.9
<i>Age Group</i>					
15 – 24	3.1	4.9	6.7	9.6	11.7
65+	1.8	2.4	3.1	5.0	7.7
<i>Occupations</i>					
Agriculture worker	1.9	2.5	3.9	5.0	9.7
Machine operator	2.9	4.0	5.5	9.8	13.1
Leaders of organizations	3.8	4.8	9.9	14.8	22.2
<i>Region</i>					
East	2.4	3.8	6.4	10.0	14.8
Central	2.0	2.5	4.8	6.6	10.5
West	2.5	3.9	5.0	9.8	12.0

Table 7.3 Transfer prices and retail prices of different classes of cigarettes in China, 2010

Class of cigarettes	Transfer prices (Yuan)	Retail prices (Yuan)	Retail prices (US\$)
Five	<1.65	<2.18	<0.32
Four	1.65-2.99	2.18-4.12	0.32-0.60
Three	3-6.99	4.13-10.06	0.61-1.47
Two	7-9.99	10.07-14.83	1.48-2.18
One	≥10	≥14.84	≥2.19

Note: US\$ 1=6.7909 Yuan RMB, as of June 30, 2010.

Table 7.4 Chinese Smokers Consuming Cigarettes of Different classes, 2010

Classes of cigarettes	Retail prices (Yuan)	Retail prices (US\$)	Number of smokers (million)	Percent (%)	Cumulative number of smokers (million)	Cumulative percent (%)
Five	(1, 2.18)	(0.15, 0.32)	22.4	8.0	22.4	8.0
Four	[2.18, 4.13]	[0.32, 0.61]	63.1	22.6	85.4	30.6
Three	[4.13, 5]	[0.61, 0.74]	60.1	21.5	145.5	52.1
Three	(5, 7.19)	(0.74, 1.06)	31.1	11.2	176.6	63.3
Three	[7.19, 10.07]	[1.06, 1.48]	52.7	18.9	229.4	82.1
Two	[10.07, 14.84]	[1.48, 2.19]	19.9	7.1	249.3	89.3
One	[14.84, 200]	[2.19, 29.45]	29.9	10.7	279.2	100.0

Note: US\$ 1=6.7909 Yuan RMB, as of June 30, 2010.

Table 7.5: Median amount spent on 100 packs of manufactured cigarettes as a percentage of per capita GDP among current manufactured cigarette smokers ≥15 years old, by selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Amount Spent on 100 Packs of Cigarettes as a Percentage of Per Capita GDP	
	Median (95% CI)	N
Overall	2.0 (2.0, 2.4)	3,541
<i>Gender</i>		
Male	2.0 (2.0, 2.4)	3,379
Female	1.5 (1.0, 2.2)	162
<i>Age (years)</i>		
15-24	2.7 (2.0, 3.2)	181
25-44	2.2 (2.1, 2.8)	1,453
45-64	1.9 (1.7, 2.0)	1,496
65+	1.2 (1.1, 1.6)	411
<i>Residence</i>		
Urban	2.8 (2.5, 4.0)	1,458
Rural	2.0 (1.7, 2.0)	2,083
<i>Education Level¹</i>		
Primary School or Less	1.2 (1.2, 1.5)	1,047
Attended Secondary School	2.0 (1.9, 2.0)	1,395
High School Graduate	2.8 (2.4, 3.9)	600
College Graduate or Above	3.9 (3.9, 4.7)	318
<i>Occupation</i>		
Agriculture Worker	1.6 (1.3, 2.0)	1,417
Machine Operator	2.2 (2.0, 2.8)	595
Business or Service Employee	2.9 (2.3, 3.9)	500
Leaders of Organizations	3.9 (2.8, 4.5)	234
Clerks	3.7 (2.3, 5.1)	80
Specialized Technicians	2.8 (2.0, 3.9)	176
Medical/Health Personnel	3.9 (2.5, 4.4)	26
Teaching Staff	3.5 (2.1, 4.2)	36
Soldiers	4.2 (-, -)*	4
Students	3.3 (2.0, -)*	9
No Jobs	1.9 (1.8, 2.4)	187
Retired	1.9 (1.9, 2.0)	244
Others	1.4 (0.9, 2.5)	31
<i>Region</i>		
East	2.5 (2.0, 3.2)	1,091
Central	1.9 (1.6, 2.0)	1,086
West	2.0 (2.0, 2.8)	1,364

¹ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 7.6: Percentage distribution of current manufactured cigarette smokers ≥15 years old, by last brand purchased and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics		Last cigarette brand purchased											
		Honghe	Hongqashan	Yunyan	Baisha	Nanjing	Huangguoshu	Hongshuangxi	Hongqiqi	Hongjilong	Hongmei	Liquan	Other Brand
Percentage(95% CI)													
Overall		6.4 (3.7, 10.8)	6.2 (4.5, 8.3)	4.9 (3.6, 6.6)	4.5 (3.0, 6.8)	4.4 (1.5, 12.3)	4.6 (2.0, 10.6)	4.2 (2.7, 6.6)	3.8 (2.0, 7.3)	3.8 (1.6, 8.7)	3.9 (2.7, 5.6)	3.5 (1.8, 6.5)	40.5 (34.3, 47.0)
Gender													
Male		6.5 (3.7, 11.0)	6.2 (4.5, 8.3)	5.0 (3.6, 6.8)	4.6 (3.0, 6.9)	4.5 (1.5, 12.6)	4.6 (1.9, 10.8)	4.2 (2.7, 6.6)	3.9 (2.0, 7.5)	3.8 (1.6, 8.9)	3.8 (2.6, 5.5)	3.4 (1.7, 6.4)	40.0 (33.8, 46.6)
Female		3.4 (1.1, 10.2)	6.4 (2.2, 16.8)	1.7 (0.6, 4.6)	1.6 (0.6, 4.0)	1.6 (0.2, 11.0)	4.5 (1.8, 10.9)	4.6 (1.1, 17.6)	2.4 (0.8, 6.4)	4.1 (1.7, 9.7)	7.3 (3.3, 15.4)	6.5 (1.0, 32.5)	53.9 (38.9, 68.2)
Age (years)													
15-24		3.6 (1.5, 8.0)	12.3 (6.9, 21.0)	8.1 (3.1, 19.4)	4.7 (2.3, 9.6)	1.9 (0.6, 5.7)	5.7 (2.0, 15.0)	4.6 (2.0, 10.4)	1.6 (0.2, 10.6)	3.1 (1.0, 9.4)	0.5 (0.1, 3.8)	5.3 (1.9, 13.4)	44.7 (33.6, 56.3)
25-44		7.0 (3.6, 13.2)	6.2 (4.3, 8.9)	5.2 (3.5, 7.6)	4.0 (2.4, 6.8)	5.8 (2.0, 16.0)	4.8 (1.8, 12.3)	3.4 (1.9, 5.9)	4.4 (2.3, 8.4)	3.7 (1.4, 9.6)	3.7 (2.2, 6.3)	4.2 (2.2, 7.9)	36.0 (28.9, 43.8)
45-64		6.5 (3.9, 10.6)	4.0 (2.4, 6.7)	3.7 (2.4, 5.7)	5.1 (3.1, 8.4)	4.1 (1.2, 12.7)	3.6 (1.7, 7.6)	5.0 (2.7, 9.0)	4.0 (1.9, 7.9)	4.1 (2.1, 7.8)	4.8 (3.5, 6.7)	2.4 (1.2, 4.5)	43.7 (36.5, 51.1)
65+		7.6 (4.0, 13.9)	2.8 (1.3, 5.9)	1.4 (0.6, 3.7)	4.2 (2.3, 7.4)	1.4 (0.4, 4.2)	6.2 (2.1, 17.2)	5.3 (2.3, 11.9)	4.3 (1.7, 10.1)	4.5 (1.1, 16.5)	7.8 (3.6, 16.1)	0.0 (-, -)	46.1 (35.4, 57.1)
Residence													
Urban		4.3 (2.6, 6.9)	6.3 (3.7, 10.3)	7.4 (5.1, 10.7)	4.5 (2.6, 7.6)	9.2 (3.3, 23.4)	4.2 (1.0, 15.6)	4.8 (2.7, 8.3)	1.6 (0.5, 4.6)	4.5 (1.0, 17.8)	2.9 (1.8, 4.7)	4.4 (2.5, 7.7)	32.4 (26.1, 39.5)
Rural		8.1 (3.9, 16.1)	6.1 (4.1, 8.9)	2.8 (1.7, 4.6)	4.6 (2.5, 8.0)	0.5 (0.1, 2.8)	5.0 (2.1, 11.4)	3.8 (2.0, 7.1)	5.7 (2.6, 11.9)	3.2 (1.6, 6.4)	4.7 (2.9, 7.3)	2.7 (0.7, 10.0)	46.9 (38.4, 55.7)
Education Level [†]													
Primary School or Less		4.5 (2.2, 9.0)	2.0 (0.9, 4.3)	2.2 (1.2, 4.1)	4.6 (2.4, 8.4)	0.8 (0.2, 2.9)	6.4 (2.9, 13.4)	3.0 (1.4, 6.4)	7.1 (3.8, 13.0)	5.3 (1.9, 14.3)	5.8 (3.6, 9.2)	1.4 (0.3, 5.3)	48.7 (40.3, 57.2)
Attended Secondary School		8.8 (4.3, 17.2)	5.9 (3.7, 9.3)	3.1 (1.8, 5.1)	4.5 (2.7, 7.3)	4.4 (1.4, 13.1)	4.0 (2.0, 8.0)	4.6 (2.7, 7.7)	5.0 (2.6, 9.6)	4.9 (2.1, 11.1)	4.5 (2.6, 7.8)	3.0 (1.2, 7.1)	40.3 (32.1, 49.0)
High School Graduate		5.7 (3.3, 9.7)	6.1 (3.5, 10.4)	6.1 (3.7, 10.0)	4.6 (2.8, 7.5)	8.5 (2.6, 24.2)	3.8 (0.7, 18.1)	4.7 (2.2, 9.7)	1.4 (0.6, 3.4)	2.0 (0.8, 5.3)	3.9 (1.9, 7.7)	3.5 (1.8, 6.7)	35.6 (27.2, 45.1)
College Graduate or Above		6.1 (2.9, 12.4)	6.5 (4.0, 10.4)	10.2 (5.9, 17.0)	4.0 (1.8, 8.6)	7.4 (1.9, 24.9)	3.5 (0.6, 18.4)	3.6 (1.5, 8.3)	0.7 (0.2, 2.2)	0.9 (0.2, 3.1)	2.6 (1.0, 6.6)	7.1 (3.8, 12.9)	27.0 (18.6, 37.4)
Occupation													
Agriculture Worker		4.2 (2.3, 7.6)	5.9 (3.5, 9.6)	1.7 (1.0, 3.1)	3.5 (1.7, 7.2)	0.6 (0.2, 2.2)	6.6 (2.5, 16.7)	2.5 (1.2, 5.3)	6.5 (3.0, 13.3)	6.4 (2.4, 16.0)	5.2 (2.8, 9.5)	0.5 (0.1, 1.7)	51.2 (42.4, 59.9)
Machine Operator		8.7 (4.1, 17.4)	6.9 (4.4, 10.8)	5.2 (3.1, 8.6)	4.0 (2.1, 7.5)	5.9 (1.9, 16.4)	1.3 (0.5, 3.4)	5.0 (2.7, 9.0)	3.8 (1.9, 7.5)	4.1 (1.5, 10.7)	3.0 (1.6, 5.5)	6.0 (1.5, 21.1)	38.6 (29.4, 48.6)
Business or Service Employee		4.8 (2.2, 10.1)	6.5 (3.1, 13.1)	8.0 (3.7, 16.4)	6.1 (3.5, 10.5)	8.8 (2.8, 24.1)	4.2 (1.5, 10.8)	3.8 (1.8, 7.7)	2.8 (0.6, 12.3)	1.6 (0.8, 3.3)	3.4 (1.5, 7.8)	5.2 (3.0, 8.7)	31.3 (24.4, 39.0)
Leaders of Organizations		11.3 (4.8, 24.2)	2.0 (0.4, 8.8)	7.0 (3.6, 13.2)	3.4 (1.1, 9.9)	6.0 (1.6, 19.7)	4.9 (0.7, 26.9)	5.1 (2.0, 12.7)	0.0 (-, -)	1.0 (0.2, 3.9)	2.9 (1.1, 7.8)	10.9 (3.3, 30.3)	28.6 (17.1, 43.8)
Clerks		9.8 (2.1, 35.4)	5.3 (2.3, 11.8)	6.7 (2.8, 15.4)	9.3 (4.1, 19.6)	2.6 (0.3, 17.2)	1.3 (0.3, 5.0)	3.8 (1.2, 10.9)	0.0 (-, -)	2.2 (0.4, 11.2)	1.8 (0.3, 11.9)	0.9 (0.1, 6.7)	40.5 (22.6, 61.4)
Specialized Technicians		2.4 (0.7, 7.5)	7.3 (3.5, 14.6)	7.1 (3.3, 14.4)	5.4 (2.5, 11.0)	6.4 (1.5, 23.4)	7.2 (1.4, 29.4)	9.0 (3.8, 19.6)	3.4 (0.7, 14.3)	4.1 (1.2, 13.3)	0.4 (0.1, 1.8)	3.6 (1.5, 8.4)	34.4 (23.5, 47.2)
Medical/Health Personnel		8.4 (1.6, 33.7)	1.7 (0.2, 12.0)	22.9 (9.0, 47.2)	0.8 (0.1, 6.0)	12.0 (1.6, 53.4)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	3.6 (0.8, 14.9)	1.8 (0.2, 13.1)	0.0 (-, -)	26.3 (8.5, 57.8)
Teaching Staff		7.8 (1.6, 31.1)	8.3 (1.6, 33.5)	4.9 (0.9, 22.1)	1.5 (0.3, 6.9)	15.7 (2.7, 56.1)	0.0 (-, -)	2.7 (0.3, 19.1)	2.9 (0.4, 18.9)	8.3 (1.8, 30.8)	6.1 (0.8, 33.8)	8.0 (1.6, 31.9)	20.9 (9.1, 41.1)
Soldiers		0.0 (-, -)*	0.0 (-, -)*	13.8 (1.4, 64.2)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	86.2 (35.8, 98.6)*
Students		3.8 (0.5, 24.1)*	43.2 (11.8, 81.3)*	0.0 (-, -)*	0.0 (-, -)*	18.3 (2.5, 66.3)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	0.0 (-, -)*	34.7 (9.8, 72.2)*
No Jobs		6.0 (2.7, 12.7)	7.9 (3.4, 17.3)	2.9 (1.2, 7.0)	6.3 (2.4, 15.3)	4.0 (0.9, 15.8)	4.9 (1.1, 18.8)	8.3 (3.6, 18.1)	3.0 (1.1, 8.3)	2.1 (0.8, 5.8)	2.8 (1.5, 5.2)	0.1 (0.0, 1.0)	44.6 (28.8, 61.5)
Retired		12.0 (5.3, 24.9)	3.0 (1.1, 8.0)	5.3 (1.7, 15.5)	5.4 (3.1, 9.5)	1.5 (0.3, 7.6)	7.1 (1.6, 26.6)	4.7 (2.3, 9.3)	1.2 (0.4, 3.6)	1.1 (0.4, 3.1)	8.2 (4.0, 16.2)	2.3 (0.8, 6.3)	36.0 (24.7, 49.2)
Others		0.0 (-, -)	19.0 (7.1, 42.0)	0.0 (-, -)	5.1 (1.0, 22.2)	0.0 (-, -)	0.0 (-, -)	0.4 (0.1, 2.9)	0.0 (-, -)	0.0 (-, -)	0.7 (0.1, 6.0)	0.0 (-, -)	43.2 (22.7, 66.4)
Region													
East		3.0 (1.2, 7.0)	2.8 (1.6, 5.0)	2.9 (1.8, 4.6)	3.3 (1.6, 6.7)	11.9 (4.3, 28.9)	0.8 (0.4, 1.6)	8.3 (5.0, 13.4)	1.1 (0.3, 3.6)	1.3 (0.5, 3.0)	2.7 (1.5, 4.7)	7.6 (3.6, 15.3)	45.7 (32.5, 59.6)
Central		4.0 (2.3, 6.9)	5.3 (2.5, 11.2)	2.8 (1.4, 5.6)	6.6 (3.0, 13.8)	0.1 (0.0, 0.8)	1.2 (0.6, 2.3)	1.1 (0.3, 3.2)	12.3 (5.8, 24.5)	12.1 (4.5, 28.4)	3.1 (1.7, 5.7)	2.5 (0.8, 7.6)	44.0 (36.1, 52.3)
West		11.6 (5.2, 23.8)	10.2 (7.3, 14.0)	8.4 (5.3, 13.0)	4.2 (2.3, 7.5)	0.0 (0.0, 0.2)	11.2 (3.9, 28.3)	2.5 (1.0, 6.6)	0.2 (0.1, 0.7)	0.2 (0.0, 1.2)	5.7 (3.1, 10.4)	0.0 (0.0, 0.0)	32.5 (23.2, 43.4)

Note: Current manufactured cigarette smokers includes daily and occasional (less than daily) use. The top five reported brands last purchased among all manufactured cigarette smokers are shown here.

[†] Education level is reported only among respondents 25+ years old.

* Estimate based on less than 25 un-weighted cases.

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Table 7.7: Percentage distribution of manufactured cigarette smokers ≥15 years old, by the source of last purchase of cigarettes and selected demographic characteristics – GATS China, 2010.

Source	Overall	Gender		Age (years)		Residence			Region		
		Male	Female	15-24	≥ 25	Urban	Rural	East	Central	West	
											Percentage (95% CI)
Kiosk/Gas Station/Convenience Store	70.5 (63.1, 77.0)	70.9 (63.6, 77.2)	60.4 (41.3, 76.8)	79.6 (66.5, 88.5)	68.9 (61.6, 75.5)	57.8 (49.7, 65.6)	80.8 (70.1, 88.2)	63.6 (52.2, 73.6)	78.6 (63.2, 88.8)	71.5 (57.9, 82.0)	
	0.1 (0.0, 0.6)	0.1 (0.0, 0.5)	0.6 (0.1, 3.8)	0.0 (-, -)	0.2 (0.0, 0.7)	0.3 (0.1, 1.3)	0.0 (0.0, 0.1)	0.1 (0.0, 0.2)	0.1 (0.0, 0.7)	0.3 (0.0, 1.8)	
	0.0 (0.0, 0.3)	0.0 (0.0, 0.3)	0.0 (-, -)	0.0 (-, -)	0.1 (0.0, 0.3)	0.1 (0.0, 0.6)	0.0 (0.0, 0.1)	0.0 (-, -)	0.0 (0.0, 0.1)	0.1 (0.0, 0.8)	
	9.2 (6.9, 12.1)	9.0 (6.7, 11.9)	14.6 (7.4, 26.8)	4.1 (1.9, 8.3)	10.1 (7.5, 13.4)	14.3 (10.7, 18.8)	5.0 (2.8, 9.0)	12.1 (7.8, 18.3)	6.0 (3.1, 11.4)	8.6 (5.6, 12.8)	
Internet	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	
Hotel	0.0 (0.0, 0.0)	0.0 (0.0, 0.0)	0.0 (-, -)	0.0 (-, -)	0.0 (0.0, 0.0)	0.0 (-, -)	0.0 (0.0, 0.1)	0.0 (-, -)	0.0 (-, -)	0.0 (0.0, 0.1)	
Store/Super Market	18.7 (13.5, 25.4)	18.6 (13.4, 25.2)	23.1 (12.6, 38.4)	16.0 (8.8, 27.5)	19.2 (13.8, 26.1)	26.4 (19.5, 34.8)	12.5 (7.0, 21.4)	22.4 (14.2, 33.7)	15.0 (7.5, 27.7)	17.8 (9.4, 31.0)	
Street Vendor	1.3 (0.6, 2.9)	1.3 (0.6, 2.9)	1.3 (0.2, 8.0)	0.2 (0.1, 1.0)	1.5 (0.6, 3.3)	1.0 (0.3, 3.4)	1.5 (0.5, 4.2)	1.6 (0.4, 6.9)	0.2 (0.0, 0.7)	1.8 (0.8, 4.1)	
Vending Machine	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	
Outside of the country	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	
Others	0.1 (0.0, 0.2)	0.1 (0.0, 0.2)	0.0 (-, -)	0.0 (-, -)	0.1 (0.0, 0.2)	0.0 (0.0, 0.0)	0.1 (0.0, 0.4)	0.2 (0.1, 0.6)	0.0 (0.0, 0.2)	0.0 (0.0, 0.0)	
Total	100	100	100	100	100	100	100	100	100	100	

*Estimate based on less than 25 un-weighted cases.

Table 7.8: Median cigarette expenditure per month among manufactured cigarette smokers ≥15 years old, by selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Cigarette expenditure per month (Yuan)
	<i>Median (95% CI)</i>
Overall	109.2 (94.4, 125.6)
<i>Gender</i>	
Male	113.1 (92.7, 125.5)
Female	59.9 (42.4, 94.9)
<i>Age (years)</i>	
15-24	90.7 (75.4, 109.1)
25-44	120.6 (112.5, 154.5)
45-64	113.3 (96.1, 127.9)
65+	65.3 (51.0, 77.2)
<i>Residence</i>	
Urban	150.8 (126.3, 152.1)
Rural	90.5 (77.5, 107.1)
<i>Education Level¹</i>	
Primary School or Less	75.0 (68.2, 82.5)
Attended Secondary School	119.1 (102.3, 145.5)
High School Graduate	148.6 (115.0, 152.6)
College Graduate or Above	176.5 (145.0, 236.5)
<i>Occupation</i>	
Agriculture Worker	75.8 (72.2, 104.8)
Machine Operator	119.3 (95.8, 147.9)
Business or Service Employee	149.2 (120.0, 155.3)
Leaders of organizations	149.8 (109.0, 189.2)
Clerks	148.2 (123.1, 235.8)
Specialized Technicians	119.0 (89.6, 175.0)
Medical/Health Personnel	150.5 (25.9, 293.5)
Teaching Staff	150.0 (74.6, 200.5)
Soldiers	59.9 (-, -)*
Students	38.3 (15.9, -)*
No Jobs	91.2 (74.7, 113.1)
Retired	97.7 (81.5, 115.0)
Others	74.8 (58.7, 156.3)
<i>Region</i>	
East	113.7 (83.3, 155.6)
Central	89.8 (75.5, 108.2)
West	118.9 (100.3, 152.9)

¹ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

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Table 8.1: Percentage of adults ≥15 years old who noticed anti-cigarette smoking information during the last 30 days in various places, by smoking status and selected demographic characteristics – GATS China, 2010.

Places	Gender						Age(years)				
	Overall		Male		Female		15-24		≥ 25		
Percentage (95% CI)											
Overall											
In Newspapers or in Magazines	21.8	(18.9, 24.9)	24.6	(21.3, 28.1)	18.8	(16.0, 22.0)	24.0	(20.3, 28.2)	21.1	(18.1, 24.5)	
On Television or the Radio	46.4	(42.0, 50.8)	48.5	(43.8, 53.3)	44.1	(39.8, 48.5)	47.6	(41.8, 53.4)	46.0	(41.7, 50.5)	
On Television	45.4	(41.1, 49.8)	47.4	(42.6, 52.2)	43.3	(39.0, 47.7)	46.7	(41.1, 52.5)	45.0	(40.7, 49.4)	
On the Radio	6.0	(4.5, 8.0)	6.9	(5.1, 9.3)	5.1	(3.7, 6.9)	4.7	(2.9, 7.7)	6.4	(4.7, 8.5)	
On Billboards	20.5	(17.4, 24.1)	22.4	(18.6, 26.8)	18.5	(15.8, 21.7)	21.8	(17.1, 27.3)	20.2	(17.0, 23.7)	
On Poster	10.6	(8.2, 13.7)	11.3	(8.6, 14.6)	10.0	(7.7, 12.9)	13.7	(10.4, 17.9)	9.8	(7.4, 12.9)	
On Public Walls	18.8	(15.4, 22.8)	21.9	(17.7, 26.9)	15.7	(12.8, 19.0)	19.0	(14.7, 24.2)	18.8	(15.3, 22.9)	
In Cinema	2.3	(1.7, 3.2)	2.7	(1.8, 4.1)	1.9	(1.4, 2.5)	5.2	(3.2, 8.4)	1.5	(1.1, 2.1)	
On Internet	8.1	(6.5, 9.9)	9.6	(7.4, 12.3)	6.5	(5.2, 8.1)	16.5	(12.6, 21.2)	5.8	(4.6, 7.3)	
On Public Transportation	20.3	(16.8, 24.3)	22.3	(18.3, 26.9)	18.2	(14.8, 22.1)	23.8	(18.8, 29.8)	19.3	(15.9, 23.2)	
Somewhere Else	2.7	(1.9, 3.7)	3.2	(2.3, 4.5)	2.1	(1.4, 3.1)	3.4	(2.2, 5.3)	2.5	(1.8, 3.4)	
Any Location	59.8	(55.1, 64.3)	63.6	(58.4, 68.6)	55.7	(51.0, 60.4)	65.2	(58.2, 71.6)	58.3	(53.7, 62.8)	
Current smokers											
In Newspapers or in Magazines	22.1	(18.4, 26.4)	22.6	(18.8, 26.9)	12.3	(5.8, 24.1)	19.6	(13.4, 27.6)	22.6	(18.6, 27.1)	
On Television or the Radio	47.8	(42.0, 53.7)	48.3	(42.4, 54.2)	37.3	(27.3, 48.6)	40.4	(28.4, 53.7)	49.0	(43.5, 54.5)	
On Television	46.8	(41.1, 52.7)	47.3	(41.5, 53.1)	36.7	(26.9, 47.9)	39.2	(27.5, 52.4)	48.0	(42.6, 53.5)	
On the Radio	6.2	(4.2, 9.0)	6.4	(4.3, 9.3)	1.9	(0.8, 4.5)	3.0	(1.4, 6.6)	6.7	(4.5, 9.8)	
On Billboards	20.6	(16.6, 25.3)	21.0	(17.0, 25.7)	11.6	(5.8, 21.8)	17.4	(10.5, 27.5)	21.1	(17.1, 25.8)	
On Poster	9.6	(7.0, 13.1)	9.9	(7.2, 13.5)	2.9	(1.1, 7.1)	12.6	(5.7, 25.4)	9.2	(6.5, 12.7)	
On Public Walls	20.6	(15.7, 26.5)	21.2	(16.1, 27.3)	7.2	(4.0, 12.4)	19.6	(12.5, 29.4)	20.7	(15.7, 26.9)	
In Cinema	1.8	(1.3, 2.7)	1.9	(1.3, 2.8)	0.9	(0.3, 3.4)	3.3	(1.6, 6.6)	1.6	(1.1, 2.4)	
On Internet	8.0	(5.8, 11.0)	8.3	(5.9, 11.4)	1.6	(0.6, 4.3)	17.8	(9.2, 31.7)	6.4	(4.5, 9.0)	
On Public Transportation	21.0	(16.5, 26.3)	21.4	(16.8, 26.8)	11.9	(6.4, 21.1)	18.4	(12.0, 27.1)	21.4	(17.0, 26.6)	
Somewhere Else	2.4	(1.6, 3.5)	2.5	(1.7, 3.6)	0.6	(0.2, 2.0)	3.3	(1.3, 7.9)	2.2	(1.5, 3.3)	
Any Location	63.0	(57.3, 68.3)	63.8	(58.0, 69.2)	43.7	(31.8, 56.5)	62.5	(49.5, 74.0)	63.0	(57.7, 68.1)	
Non-smokers											
In Newspapers or in Magazines	21.6	(18.9, 24.6)	26.8	(23.0, 31.0)	19.0	(16.2, 22.1)	25.0	(21.0, 29.5)	20.5	(17.6, 23.7)	
On Television or the Radio	45.8	(41.7, 49.9)	48.8	(44.1, 53.6)	44.3	(40.0, 48.6)	49.1	(43.9, 54.4)	44.7	(40.5, 48.9)	
On Television	44.8	(40.8, 48.9)	47.5	(42.7, 52.3)	43.5	(39.2, 47.8)	48.4	(43.2, 53.6)	43.6	(39.5, 47.9)	
On the Radio	6.0	(4.4, 7.9)	7.6	(5.6, 10.1)	5.1	(3.7, 7.1)	5.1	(3.0, 8.6)	6.2	(4.7, 8.2)	
On Billboards	20.5	(17.5, 23.9)	24.0	(19.7, 29.0)	18.7	(15.9, 21.9)	22.8	(18.1, 28.2)	19.7	(16.8, 23.0)	
On Poster	11.0	(8.6, 14.1)	12.8	(9.7, 16.6)	10.2	(7.8, 13.1)	13.9	(10.6, 18.1)	10.1	(7.7, 13.2)	
On Public Walls	18.2	(15.0, 21.8)	22.7	(18.6, 27.5)	15.9	(13.0, 19.2)	18.9	(14.6, 24.0)	17.9	(14.8, 21.5)	
In Cinema	2.5	(1.7, 3.6)	3.7	(2.2, 6.1)	1.9	(1.4, 2.6)	5.7	(3.3, 9.5)	1.5	(1.1, 2.1)	
On Internet	8.1	(6.5, 10.0)	11.0	(8.4, 14.2)	6.6	(5.3, 8.2)	16.2	(11.9, 21.6)	5.5	(4.3, 6.9)	
On Public Transportation	20.0	(16.6, 23.8)	23.3	(19.4, 27.8)	18.3	(15.0, 22.2)	25.0	(19.7, 31.2)	18.4	(15.2, 22.0)	
Somewhere Else	2.8	(2.0, 3.9)	4.1	(2.7, 6.1)	2.1	(1.4, 3.1)	3.5	(2.2, 5.4)	2.6	(1.8, 3.6)	
Any Location	58.5	(54.0, 62.9)	63.5	(58.0, 68.6)	56.0	(51.3, 60.7)	65.8	(58.7, 72.3)	56.2	(51.6, 60.6)	

*Estimate based on less than 25 un-weighted case.

Table 8.1(cont.): Percentage of adults ≥15 years old who noticed anti-cigarette smoking information during the last 30 days in various places, by smoking status and selected demographic characteristics – GATS China, 2010.

Places	Overall	Residence		East	Region		
		Urban	Rural		Central	West	
Percentage (95% CI)							
Overall							
In Newspapers or in Magazines	21.8 (18.9, 24.9)	30.3 (26.1, 34.9)	14.5 (10.9, 18.9)	24.9 (20.1, 30.5)	18.8 (13.3, 25.9)	20.5 (16.1, 25.6)	
On Television or the Radio	46.4 (42.0, 50.8)	50.4 (44.7, 56.1)	42.9 (36.6, 49.5)	44.7 (37.4, 52.3)	48.5 (41.1, 56.0)	46.5 (39.0, 54.2)	
On Television	45.4 (41.1, 49.8)	49.2 (43.6, 54.9)	42.1 (35.7, 48.6)	43.6 (36.3, 51.2)	47.5 (40.2, 54.9)	45.6 (38.2, 53.3)	
On the Radio	6.0 (4.5, 8.0)	7.0 (5.2, 9.4)	5.2 (3.0, 8.8)	6.7 (4.6, 9.8)	4.8 (3.2, 7.1)	6.2 (3.2, 11.7)	
On Billboards	20.5 (17.4, 24.1)	30.2 (25.4, 35.6)	12.2 (8.6, 17.0)	22.8 (18.0, 28.4)	18.5 (12.6, 26.3)	19.6 (13.9, 26.9)	
On Poster	10.6 (8.2, 13.7)	17.8 (13.5, 23.2)	4.5 (3.2, 6.3)	13.0 (8.7, 18.8)	7.7 (4.0, 14.2)	10.4 (6.9, 15.4)	
On Public Walls	18.8 (15.4, 22.8)	28.8 (23.6, 34.7)	10.3 (7.0, 15.0)	21.5 (16.4, 27.8)	16.8 (10.1, 26.7)	17.4 (12.0, 24.6)	
In Cinema	2.3 (1.7, 3.2)	3.8 (2.7, 5.4)	1.0 (0.4, 2.5)	3.2 (1.9, 5.5)	1.3 (0.7, 2.4)	2.1 (1.4, 3.1)	
On Internet	8.1 (6.5, 9.9)	11.8 (9.7, 14.1)	4.9 (3.3, 7.3)	11.1 (8.0, 15.1)	5.6 (4.0, 7.9)	6.6 (4.6, 9.4)	
On Public Transportation	20.3 (16.8, 24.3)	26.8 (20.8, 33.8)	14.7 (11.2, 19.1)	18.7 (14.4, 23.8)	21.9 (13.7, 33.1)	20.8 (15.5, 27.3)	
Somewhere Else	2.7 (1.9, 3.7)	4.1 (2.9, 5.9)	1.4 (0.8, 2.5)	2.7 (1.6, 4.5)	3.5 (2.0, 5.8)	2.1 (1.1, 3.7)	
Any Location	59.8 (55.1, 64.3)	69.0 (62.7, 74.7)	51.9 (45.3, 58.4)	59.5 (51.8, 66.8)	60.9 (51.8, 69.4)	59.1 (50.8, 67.0)	
Current smokers							
In Newspapers or in Magazines	22.1 (18.4, 26.4)	30.9 (24.6, 38.1)	15.6 (11.3, 21.1)	25.5 (18.8, 33.6)	18.0 (12.1, 25.9)	21.9 (15.7, 29.6)	
On Television or the Radio	47.8 (42.0, 53.7)	51.7 (43.0, 60.4)	44.9 (37.4, 52.6)	46.1 (35.7, 56.9)	51.5 (43.0, 59.9)	46.7 (37.2, 56.4)	
On Television	46.8 (41.1, 52.7)	50.3 (41.7, 58.8)	44.3 (36.9, 51.9)	44.6 (34.5, 55.2)	50.5 (42.1, 58.8)	46.3 (36.9, 56.0)	
On the Radio	6.2 (4.2, 9.0)	7.9 (5.1, 12.0)	4.9 (2.4, 9.6)	6.7 (4.0, 11.0)	6.9 (4.1, 11.2)	5.1 (1.9, 13.3)	
On Billboards	20.6 (16.6, 25.3)	29.4 (22.8, 37.0)	14.0 (9.8, 19.7)	22.8 (17.3, 29.4)	20.1 (12.8, 30.2)	18.9 (12.0, 28.4)	
On Poster	9.6 (7.0, 13.1)	16.7 (11.9, 23.1)	4.3 (2.8, 6.5)	10.6 (6.3, 17.2)	6.8 (3.5, 12.8)	10.8 (6.2, 17.9)	
On Public Walls	20.6 (15.7, 26.5)	29.8 (21.9, 39.2)	13.7 (8.5, 21.2)	21.8 (15.7, 29.3)	19.9 (10.5, 34.4)	19.9 (11.9, 31.5)	
In Cinema	1.8 (1.3, 2.7)	3.6 (2.4, 5.3)	0.5 (0.2, 1.3)	2.0 (1.1, 3.8)	1.6 (0.8, 3.2)	1.8 (0.9, 3.7)	
On Internet	8.0 (5.8, 11.0)	13.5 (9.8, 18.2)	3.9 (2.3, 6.6)	12.0 (7.4, 19.0)	3.9 (2.0, 7.6)	7.0 (4.3, 11.2)	
On Public Transportation	21.0 (16.5, 26.3)	26.5 (19.3, 35.1)	16.9 (12.2, 22.9)	18.5 (13.7, 24.5)	23.1 (13.5, 36.7)	21.9 (14.8, 31.2)	
Somewhere Else	2.4 (1.6, 3.5)	3.3 (2.0, 5.4)	1.7 (1.0, 3.0)	2.2 (1.3, 4.0)	2.6 (1.2, 5.8)	2.3 (1.2, 4.5)	
Any Location	63.0 (57.3, 68.3)	72.8 (66.3, 78.4)	55.6 (47.9, 63.1)	64.1 (55.5, 71.9)	63.3 (52.7, 72.8)	61.5 (50.8, 71.3)	
Non-smokers							
In Newspapers or in Magazines	21.6 (18.9, 24.6)	30.1 (26.1, 34.4)	14.0 (10.6, 18.3)	24.7 (20.1, 30.0)	19.1 (13.5, 26.3)	19.9 (15.9, 24.5)	
On Television or the Radio	45.8 (41.7, 49.9)	49.9 (44.7, 55.2)	42.1 (35.8, 48.5)	44.2 (37.4, 51.2)	47.3 (40.0, 54.7)	46.4 (39.4, 53.7)	
On Television	44.8 (40.8, 48.9)	48.9 (43.7, 54.1)	41.1 (34.9, 47.6)	43.3 (36.5, 50.3)	46.4 (39.2, 53.7)	45.3 (38.3, 52.6)	
On the Radio	6.0 (4.4, 7.9)	6.7 (4.9, 9.0)	5.3 (3.1, 9.0)	6.7 (4.6, 9.7)	3.9 (2.6, 5.9)	6.7 (3.6, 12.2)	
On Billboards	20.5 (17.5, 23.9)	30.5 (26.1, 35.4)	11.4 (8.0, 16.1)	22.8 (17.9, 28.5)	17.8 (12.3, 25.0)	19.9 (14.6, 26.6)	
On Poster	11.0 (8.6, 14.1)	18.2 (14.0, 23.4)	4.6 (3.1, 6.7)	13.8 (9.5, 19.6)	8.0 (4.1, 15.0)	10.2 (7.0, 14.7)	
On Public Walls	18.2 (15.0, 21.8)	28.5 (23.8, 33.6)	8.9 (6.1, 12.7)	21.5 (16.1, 28.0)	15.6 (9.8, 23.8)	16.3 (11.8, 22.1)	
In Cinema	2.5 (1.7, 3.6)	3.9 (2.7, 5.7)	1.2 (0.5, 3.1)	3.6 (2.0, 6.4)	1.2 (0.7, 2.4)	2.2 (1.5, 3.2)	
On Internet	8.1 (6.5, 10.0)	11.2 (9.0, 13.8)	5.3 (3.5, 8.1)	10.7 (7.5, 15.1)	6.3 (4.5, 8.8)	6.4 (4.6, 8.9)	
On Public Transportation	20.0 (16.6, 23.8)	27.0 (20.9, 34.0)	13.7 (10.4, 17.9)	18.7 (14.2, 24.3)	21.4 (13.8, 31.8)	20.4 (15.4, 26.4)	
Somewhere Else	2.8 (2.0, 3.9)	4.5 (3.1, 6.4)	1.3 (0.6, 2.5)	2.8 (1.6, 4.9)	3.8 (2.3, 6.2)	1.9 (1.0, 3.7)	
Any Location	58.5 (54.0, 62.9)	67.7 (61.2, 73.6)	50.3 (43.7, 56.8)	57.9 (50.1, 65.3)	60.0 (51.1, 68.2)	58.1 (50.1, 65.7)	

*Estimate based on less than 25 un-weighted case.

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Table 8.1(cont.): Percentage of adults ≥15 years old who noticed anti-cigarette smoking information during the last 30 days in various places, by smoking status and selected demographic characteristics – GATS China, 2010.

Places	Overall	Education ¹			
		Primary School or	Attended Secondary	High School	College Graduate or
		Less	School	Graduate	Above
Percentage (95% CI)					
Overall					
In Newspapers or in Magazines	21.8 (18.9, 24.9)	6.7 (5.4, 8.4)	20.5 (17.1, 24.5)	33.4 (29.5, 37.6)	44.5 (38.6, 50.6)
On Television or the Radio	46.4 (42.0, 50.8)	35.7 (31.0, 40.6)	49.9 (44.3, 55.4)	52.2 (46.8, 57.5)	53.8 (46.7, 60.8)
On Television	45.4 (41.1, 49.8)	34.9 (30.3, 39.7)	49.0 (43.4, 54.6)	51.1 (45.8, 56.3)	51.7 (44.6, 58.7)
On the Radio	6.0 (4.5, 8.0)	4.2 (2.7, 6.7)	6.1 (4.2, 8.9)	7.9 (6.2, 9.9)	10.8 (7.1, 16.1)
On Billboards	20.5 (17.4, 24.1)	7.3 (5.9, 8.9)	21.1 (17.1, 25.8)	29.2 (24.4, 34.5)	39.6 (32.7, 46.8)
On Poster	10.6 (8.2, 13.7)	3.1 (2.2, 4.2)	8.2 (6.3, 10.6)	15.0 (10.8, 20.5)	25.8 (19.4, 33.5)
On Public Walls	18.8 (15.4, 22.8)	5.8 (4.2, 7.8)	19.6 (15.4, 24.6)	26.0 (21.0, 31.8)	42.0 (34.4, 49.9)
In Cinema	2.3 (1.7, 3.2)	0.1 (0.0, 0.3)	0.6 (0.3, 1.1)	2.3 (1.5, 3.7)	7.3 (5.1, 10.2)
On Internet	8.1 (6.5, 9.9)	0.2 (0.1, 0.4)	3.2 (2.3, 4.3)	9.3 (7.3, 11.9)	24.3 (20.4, 28.7)
On Public Transportation	20.3 (16.8, 24.3)	8.0 (6.1, 10.4)	20.4 (16.6, 24.9)	26.5 (22.1, 31.4)	36.6 (28.5, 45.5)
Somewhere Else	2.7 (1.9, 3.7)	0.7 (0.4, 1.2)	2.5 (1.6, 3.9)	3.8 (2.7, 5.4)	5.2 (3.3, 7.9)
Any Location	59.8 (55.1, 64.3)	40.6 (35.7, 45.6)	61.3 (55.8, 66.5)	71.1 (66.6, 75.3)	78.8 (73.1, 83.6)
Current smokers					
In Newspapers or in Magazines	22.1 (18.4, 26.4)	8.0 (6.0, 10.6)	20.3 (15.5, 26.2)	35.6 (30.0, 41.7)	43.0 (34.4, 52.1)
On Television or the Radio	47.8 (42.0, 53.7)	41.5 (36.2, 47.0)	49.4 (42.4, 56.4)	55.2 (47.6, 62.6)	54.1 (43.1, 64.7)
On Television	46.8 (41.1, 52.7)	41.0 (35.8, 46.5)	48.4 (41.6, 55.4)	54.2 (46.7, 61.5)	51.9 (40.6, 63.1)
On the Radio	6.2 (4.2, 9.0)	3.5 (2.2, 5.4)	7.0 (3.6, 13.0)	8.0 (4.8, 12.9)	11.1 (6.5, 18.4)
On Billboards	20.6 (16.6, 25.3)	7.8 (5.8, 10.3)	20.4 (14.9, 27.2)	30.2 (23.6, 37.8)	40.5 (31.2, 50.6)
On Poster	9.6 (7.0, 13.1)	2.7 (1.6, 4.5)	7.6 (5.5, 10.4)	13.6 (8.5, 21.1)	23.3 (15.3, 33.9)
On Public Walls	20.6 (15.7, 26.5)	6.5 (4.6, 9.1)	21.3 (13.9, 31.0)	26.7 (19.2, 35.8)	43.5 (33.4, 54.2)
In Cinema	1.8 (1.3, 2.7)	0.1 (0.0, 0.4)	0.9 (0.3, 2.3)	1.5 (0.8, 2.8)	9.1 (5.7, 14.0)
On Internet	8.0 (5.8, 11.0)	0.0 (0.0, 0.1)	4.1 (2.4, 6.7)	10.4 (7.0, 15.2)	25.2 (18.1, 33.9)
On Public Transportation	21.0 (16.5, 26.3)	10.0 (7.3, 13.5)	22.4 (16.7, 29.5)	27.2 (20.6, 35.0)	34.9 (24.8, 46.5)
Somewhere Else	2.4 (1.6, 3.5)	0.8 (0.3, 1.7)	2.5 (1.5, 4.0)	3.2 (1.7, 5.6)	3.1 (1.4, 6.6)
Any Location	63.0 (57.3, 68.3)	47.5 (42.2, 52.9)	62.2 (55.0, 68.8)	75.0 (69.1, 80.1)	82.4 (75.9, 87.5)
Non-smokers					
In Newspapers or in Magazines	21.6 (18.9, 24.6)	6.3 (4.9, 8.1)	20.6 (17.5, 24.1)	32.2 (27.6, 37.2)	45.0 (39.2, 51.0)
On Television or the Radio	45.8 (41.7, 49.9)	33.8 (28.8, 39.1)	50.2 (44.8, 55.5)	50.5 (44.7, 56.3)	53.7 (47.1, 60.1)
On Television	44.8 (40.8, 48.9)	32.8 (28.0, 38.1)	49.3 (43.9, 54.8)	49.4 (43.6, 55.2)	51.6 (45.2, 58.0)
On the Radio	6.0 (4.4, 7.9)	4.5 (2.7, 7.5)	5.6 (4.2, 7.5)	7.8 (5.8, 10.5)	10.7 (6.9, 16.1)
On Billboards	20.5 (17.5, 23.9)	7.1 (5.6, 9.1)	21.5 (18.0, 25.6)	28.6 (23.1, 34.9)	39.2 (32.6, 46.3)
On Poster	11.0 (8.6, 14.1)	3.2 (2.1, 4.7)	8.6 (6.5, 11.1)	15.7 (11.7, 20.8)	26.7 (19.8, 35.0)
On Public Walls	18.2 (15.0, 21.8)	5.5 (3.8, 8.0)	18.7 (15.5, 22.3)	25.7 (20.7, 31.3)	41.4 (34.2, 49.0)
In Cinema	2.5 (1.7, 3.6)	0.1 (0.0, 0.4)	0.4 (0.2, 0.8)	2.8 (1.6, 4.9)	6.6 (4.4, 9.8)
On Internet	8.1 (6.5, 10.0)	0.2 (0.1, 0.5)	2.7 (1.8, 3.9)	8.7 (6.7, 11.4)	24.0 (19.8, 28.8)
On Public Transportation	20.0 (16.6, 23.8)	7.4 (5.4, 10.0)	19.3 (15.9, 23.2)	26.2 (21.6, 31.3)	37.1 (29.0, 46.1)
Somewhere Else	2.8 (2.0, 3.9)	0.7 (0.4, 1.3)	2.5 (1.5, 4.2)	4.2 (2.8, 6.3)	5.9 (3.9, 8.9)
Any Location	58.5 (54.0, 62.9)	38.3 (33.0, 43.8)	60.9 (55.6, 65.9)	69.1 (63.6, 74.0)	77.5 (71.7, 82.4)

¹ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted case.

Table 8.2: Percentage of current smokers ≥ 15 years old who noticed health warnings on cigarette packages and considered quitting because of the warning labels during the last 30 days, by selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Current Smokers ¹ Who Noticed Health Warnings on Cigarette Package ²		Thought About Quitting Because of Warning Label Among Current Smokers Who Noticed Warning Label ²	
	Percentage (95% CI)	N	Percentage (95% CI)	N
Overall	86.7 (82.1, 90.2)	4,002	36.4 (31.5, 41.6)	3,276
<i>Gender</i>				
Male	88.2 (83.5, 91.7)	3,764	36.3 (31.2, 41.6)	3,162
Female	51.6 (38.6, 64.5)	238	41.5 (31.4, 52.4)	114
<i>Age (years)</i>				
15-24	91.4 (73.7, 97.6)	181	38.2 (26.0, 52.0)	164
25-44	91.8 (87.0, 95.0)	1,501	34.9 (30.1, 40.1)	1,373
45-64	85.0 (80.5, 88.5)	1,735	37.3 (31.6, 43.4)	1,413
65+	57.3 (48.9, 65.3)	585	38.4 (29.5, 48.2)	326
<i>Residence</i>				
Urban	94.1 (91.1, 96.1)	1,521	32.2 (25.2, 40.1)	1,396
Rural	81.1 (74.4, 86.4)	2,481	40.0 (33.9, 46.5)	1,880
<i>Education Level³</i>				
Primary School or Less	66.1 (60.6, 71.2)	1,380	37.2 (32.0, 42.8)	855
Attended Secondary School	90.3 (84.0, 94.3)	1,494	41.1 (35.5, 46.9)	1,344
High School Graduate	96.0 (92.6, 97.8)	620	29.0 (22.8, 36.2)	593
College Graduate or Above	98.4 (95.1, 99.5)	327	29.2 (22.3, 37.2)	320
<i>Occupation</i>				
Agriculture Worker	77.6 (69.1, 84.3)	1,750	40.5 (33.8, 47.5)	1,269
Machine Operator	91.3 (83.6, 95.6)	619	35.9 (28.3, 44.3)	541
Business or Service Employee	95.6 (92.5, 97.4)	515	37.1 (28.8, 46.3)	485
Leaders of Organizations	92.4 (78.3, 97.6)	241	28.1 (18.3, 40.7)	234
Clerks	97.3 (87.6, 99.5)	83	41.0 (24.7, 59.5)	80
Specialized Technicians	96.9 (93.5, 98.5)	179	31.7 (22.2, 43.0)	169
Medical/Health Personnel	96.9 (84.3, 99.4)	27	49.6 (22.7, 76.8)	25
Teaching Staff	100.0 (-, -)	40	21.9 (11.4, 37.8)	40
Soldiers	100.0 (-, -)*	4	43.6 (6.3, 89.9)*	4
Students	100.0 (-, -)*	9	15.9 (2.6, 57.4)*	9
No Jobs	77.2 (68.0, 84.4)	223	28.8 (18.4, 42.0)	156
Retired	83.4 (72.0, 90.7)	276	36.8 (27.0, 47.8)	236
Others	91.0 (70.4, 97.7)	34	15.8 (5.3, 39.0)	27
<i>Region</i>				
East	89.4 (82.6, 93.7)	1,205	31.3 (24.2, 39.4)	1,042
Central	88.9 (84.1, 92.4)	1,217	36.0 (30.4, 42.1)	1,000
West	82.3 (71.5, 89.6)	1,580	42.2 (32.4, 52.7)	1,234

¹ Includes daily and occasional (less than daily) smokers.² During the last 30 days.³ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted case.

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Table 8.3: Percentage of adults ≥15 years old who believe that smoking causes serious illness, stroke, heart attack, or lung cancer, by smoking status and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Adults Who Believe That Smoking Causes...				
	Serious Illness	Stroke	Heart Attack	Lung Cancer	All Three Diseases
	<i>Percentage (95% CI)</i>				
Overall	81.8 (78.6, 84.6)	27.2 (23.8, 30.9)	38.7 (35.3, 42.2)	77.5 (73.9, 80.8)	23.2 (20.0, 26.6)
<i>Gender</i>					
Male	83.3 (80.1, 86.1)	28.2 (24.7, 32.0)	40.6 (36.9, 44.4)	79.0 (75.2, 82.3)	24.4 (21.0, 28.2)
Female	80.3 (76.7, 83.4)	26.2 (22.5, 30.1)	36.7 (33.3, 40.2)	76.0 (72.1, 79.5)	21.9 (18.8, 25.3)
<i>Age (years)</i>					
15-24	89.4 (85.3, 92.5)	27.3 (22.0, 33.3)	41.1 (36.2, 46.1)	86.0 (81.6, 89.5)	22.1 (17.2, 27.9)
25-44	84.7 (81.3, 87.5)	26.9 (22.8, 31.5)	38.1 (34.4, 41.9)	80.9 (77.0, 84.3)	22.3 (18.6, 26.4)
45-64	77.8 (74.1, 81.1)	28.5 (24.8, 32.4)	39.2 (35.3, 43.3)	72.9 (68.4, 76.9)	25.6 (22.1, 29.5)
65+	65.6 (60.0, 70.7)	24.1 (20.1, 28.7)	34.0 (29.1, 39.2)	59.1 (53.0, 65.0)	21.9 (18.4, 25.8)
<i>Residence</i>					
Urban	90.4 (88.2, 92.1)	33.8 (29.1, 38.7)	47.5 (43.3, 51.8)	87.6 (85.5, 89.5)	29.2 (24.8, 34.0)
Rural	74.5 (70.2, 78.4)	21.6 (17.3, 26.5)	31.1 (26.9, 35.6)	68.9 (63.7, 73.6)	17.9 (13.9, 22.6)
<i>Education Level¹</i>					
Primary School or Less	63.8 (59.1, 68.3)	18.1 (14.6, 22.2)	26.5 (22.6, 30.8)	58.1 (52.8, 63.3)	15.7 (12.4, 19.7)
Attended Secondary School	84.1 (81.2, 86.7)	25.7 (22.3, 29.5)	37.1 (33.3, 41.1)	78.7 (75.0, 82.0)	21.5 (18.1, 25.4)
High School Graduate	90.0 (87.3, 92.1)	33.3 (28.8, 38.2)	47.6 (43.7, 51.5)	87.1 (84.2, 89.5)	28.9 (24.8, 33.4)
College Graduate or Above	95.2 (91.9, 97.1)	47.8 (41.0, 54.6)	58.2 (51.0, 65.1)	94.0 (91.7, 95.6)	41.6 (35.2, 48.2)
<i>Occupation</i>					
Agriculture Worker	70.6 (65.4, 75.4)	19.4 (14.4, 25.6)	27.9 (22.8, 33.6)	62.9 (56.3, 68.9)	16.1 (11.2, 22.6)
Machine Operator	85.2 (79.7, 89.3)	26.5 (22.7, 30.7)	38.7 (31.9, 45.9)	83.9 (80.1, 87.1)	20.8 (17.1, 25.1)
Business or Service Employee	87.3 (84.0, 90.0)	25.4 (20.1, 31.5)	36.1 (30.7, 41.8)	84.6 (80.8, 87.7)	20.3 (15.0, 26.9)
Leaders of Organizations	91.9 (86.7, 95.1)	43.4 (36.4, 50.6)	54.9 (48.4, 61.2)	89.6 (84.1, 93.3)	39.2 (33.5, 45.3)
Clerks	93.5 (87.8, 96.7)	38.1 (28.4, 49.0)	53.0 (42.7, 63.0)	93.2 (87.4, 96.4)	33.3 (25.8, 41.8)
Specialized Technicians	91.4 (85.2, 95.1)	37.5 (30.4, 45.1)	51.7 (42.7, 60.5)	88.0 (82.9, 91.8)	33.0 (26.1, 40.8)
Medical/Health Personnel	97.5 (87.9, 99.5)	60.1 (48.7, 70.5)	75.9 (65.7, 83.8)	98.6 (96.1, 99.5)	55.8 (44.6, 66.5)
Teaching Staff	97.9 (93.1, 99.4)	44.9 (35.5, 54.6)	50.5 (37.6, 63.4)	94.4 (87.1, 97.7)	34.7 (24.2, 46.9)
Soldiers	100.0 (-, -)*	22.6 (5.9, 57.8)*	59.1 (21.5, 88.4)*	100.0 (-, -)*	22.6 (5.9, 57.8)*
Students	95.2 (90.2, 97.7)	32.7 (24.7, 41.9)	52.3 (42.7, 61.7)	93.9 (87.1, 97.2)	28.7 (21.4, 37.3)
No Jobs	78.0 (73.6, 81.8)	19.6 (14.8, 25.5)	33.4 (29.0, 38.1)	72.3 (68.3, 76.0)	15.7 (11.6, 20.9)
Retired	84.2 (76.6, 89.7)	36.9 (30.6, 43.7)	49.3 (42.7, 56.0)	82.0 (73.2, 88.3)	34.2 (28.4, 40.5)
Others	80.4 (64.3, 90.4)	40.4 (17.3, 68.7)	45.7 (30.1, 62.2)	71.1 (56.5, 82.3)	34.2 (17.3, 56.4)
<i>Region</i>					
East	83.3 (77.3, 88.0)	29.7 (24.6, 35.4)	42.1 (37.0, 47.4)	80.9 (75.9, 85.1)	25.6 (20.5, 31.4)
Central	82.4 (75.9, 87.4)	25.5 (19.0, 33.5)	37.5 (30.4, 45.2)	73.9 (66.0, 80.6)	21.7 (16.5, 27.9)
West	79.6 (74.4, 84.0)	25.6 (19.4, 32.9)	35.6 (29.8, 41.9)	76.5 (69.3, 82.4)	21.6 (15.7, 28.8)

¹ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 8.3 (cont.): Percentage of adults ≥15 years old who believe that smoking causes serious illness, stroke, heart attack, or lung cancer, by smoking status and selected demographic characteristics – GATS China, 2009.

Demographic Characteristics	Adults Who Believe That Smoking Causes...				
	Serious Illness	Stroke	Heart Attack	Lung Cancer	All Three Diseases
	<i>Percentage (95% CI)</i>				
Smoker	79.6 (76.2, 82.6)	24.5 (21.0, 28.4)	34.8 (31.0, 38.9)	74.3 (70.2, 78.0)	21.2 (17.8, 25.1)
<i>Gender</i>					
Male	80.4 (77.0, 83.3)	24.6 (21.0, 28.6)	35.3 (31.2, 39.5)	75.2 (71.0, 79.0)	21.3 (17.8, 25.3)
Female	62.9 (50.6, 73.7)	21.8 (15.3, 30.1)	24.6 (16.3, 35.3)	53.7 (43.4, 63.8)	19.7 (11.9, 30.8)
<i>Age (years)</i>					
15-24	87.8 (80.4, 92.6)	21.3 (14.5, 30.1)	34.6 (25.7, 44.7)	85.0 (75.7, 91.2)	17.6 (11.1, 26.9)
25-44	83.5 (79.4, 86.9)	22.9 (18.1, 28.6)	34.8 (30.0, 39.9)	79.1 (74.7, 83.0)	19.4 (15.2, 24.4)
45-64	76.0 (72.0, 79.7)	28.9 (25.0, 33.1)	37.2 (32.7, 41.9)	69.1 (64.1, 73.8)	26.0 (22.0, 30.5)
65+	60.1 (53.5, 66.4)	19.5 (14.2, 26.1)	25.1 (18.9, 32.5)	51.5 (42.6, 60.3)	17.3 (12.5, 23.6)
<i>Residence</i>					
Urban	87.5 (84.1, 90.2)	30.7 (24.8, 37.3)	44.6 (39.8, 49.6)	83.9 (80.5, 86.7)	27.1 (21.5, 33.6)
Rural	73.8 (69.7, 77.5)	19.9 (15.8, 24.6)	27.5 (22.9, 32.7)	67.1 (61.5, 72.3)	16.8 (12.7, 21.8)
<i>Education Level¹</i>					
Primary School or Less	62.5 (57.4, 67.4)	17.4 (13.7, 21.8)	22.0 (18.2, 26.3)	53.1 (46.7, 59.5)	14.6 (11.2, 18.9)
Attended Secondary School	79.9 (75.6, 83.6)	23.4 (19.5, 27.9)	32.2 (28.0, 36.6)	75.7 (71.4, 79.5)	19.5 (15.7, 24.0)
High School Graduate	87.2 (80.9, 91.7)	30.4 (25.1, 36.2)	46.2 (39.5, 53.0)	81.9 (75.9, 86.7)	27.5 (22.5, 33.2)
College Graduate or Above	94.6 (90.7, 96.9)	40.5 (29.7, 52.2)	56.3 (45.8, 66.3)	90.9 (86.5, 94.0)	36.7 (27.1, 47.5)
<i>Occupation</i>					
Agriculture Worker	71.8 (65.4, 77.4)	18.3 (12.6, 25.7)	25.5 (19.7, 32.2)	62.2 (54.0, 69.7)	15.3 (9.7, 23.3)
Machine Operator	82.3 (75.9, 87.2)	25.5 (20.3, 31.5)	35.7 (26.6, 46.0)	81.6 (76.2, 85.9)	20.3 (14.9, 27.1)
Business or Service Employee	85.6 (79.6, 90.1)	21.9 (15.3, 30.3)	33.7 (26.1, 42.2)	81.8 (75.3, 87.0)	20.0 (13.2, 29.2)
Leaders of Organizations	89.2 (81.2, 94.0)	40.5 (29.4, 52.6)	47.8 (38.3, 57.4)	83.2 (71.0, 90.9)	36.7 (28.5, 45.8)
Clerks	88.3 (78.0, 94.1)	45.1 (32.2, 58.6)	65.6 (51.9, 77.2)	88.0 (77.0, 94.1)	46.2 (32.3, 60.7)
Specialized Technicians	88.3 (77.7, 94.3)	25.9 (17.8, 36.1)	51.8 (37.5, 65.8)	86.5 (75.4, 93.1)	23.9 (15.7, 34.8)
Medical/Health Personnel	100.0 (-, -)	72.3 (42.4, 90.3)	78.3 (41.4, 94.9)	100.0 (-, -)	56.1 (28.1, 80.7)
Teaching Staff	96.8 (86.9, 99.3)	52.0 (29.4, 73.9)	65.3 (41.0, 83.6)	96.8 (86.9, 99.3)	45.9 (20.5, 73.7)
Soldiers	100.0 (-, -)*	13.8 (1.4, 64.2)*	54.8 (9.5, 93.3)*	100.0 (-, -)*	13.8 (1.4, 64.2)*
Students	87.6 (44.7, 98.4)*	29.2 (5.5, 74.4)*	61.8 (23.4, 89.5)*	100.0 (-, -)*	29.0 (5.5, 74.4)*
No Jobs	76.5 (67.6, 83.6)	21.1 (14.0, 30.4)	28.5 (21.0, 37.4)	71.7 (60.3, 80.8)	17.5 (10.2, 28.4)
Retired	72.6 (63.9, 79.9)	26.4 (18.5, 36.2)	37.7 (30.1, 45.8)	64.8 (51.7, 76.0)	25.0 (17.4, 34.4)
Others	92.3 (75.8, 97.9)	39.1 (12.5, 74.3)	50.9 (39.0, 62.8)	87.8 (70.6, 95.6)	24.4 (11.4, 44.7)
<i>Region</i>					
East	80.4 (73.4, 85.9)	26.8 (21.2, 33.2)	39.5 (33.1, 46.4)	76.8 (70.8, 81.9)	23.3 (17.3, 30.6)
Central	79.6 (73.2, 84.8)	24.8 (18.1, 32.8)	33.5 (26.9, 40.7)	70.9 (63.7, 77.2)	20.5 (15.7, 26.3)
West	78.9 (74.0, 83.1)	22.0 (15.8, 29.7)	31.1 (24.7, 38.4)	74.3 (65.9, 81.1)	19.8 (13.5, 27.9)

¹ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

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Table 8.3 (cont.): Percentage of adults ≥15 years old who believe that smoking causes serious illness, stroke, heart attack, or lung cancer, by smoking status and selected demographic characteristics – GATS China, 2009.

Demographic Characteristics	Adults Who Believe That Smoking Causes...				
	Serious Illness	Stroke	Heart Attack	Lung Cancer	All Three Diseases
	<i>Percentage (95% CI)</i>				
Non Smoker	82.7 (79.3, 85.6)	28.2 (24.5, 32.3)	40.2 (36.7, 43.8)	78.8 (75.0, 82.1)	23.9 (20.6, 27.5)
<i>Gender</i>					
Male	86.7 (82.8, 89.7)	32.2 (27.8, 36.9)	46.6 (42.5, 50.7)	83.3 (79.3, 86.6)	27.7 (23.7, 32.2)
Female	80.7 (77.2, 83.8)	26.3 (22.6, 30.3)	36.9 (33.5, 40.6)	76.5 (72.6, 80.1)	21.9 (18.8, 25.4)
<i>Age (years)</i>					
15-24	89.8 (84.7, 93.3)	28.6 (22.8, 35.2)	42.5 (37.1, 48.2)	86.2 (81.3, 90.0)	23.0 (17.8, 29.2)
25-44	85.3 (81.9, 88.1)	28.7 (24.1, 33.8)	39.6 (35.8, 43.5)	81.7 (77.6, 85.2)	23.6 (19.5, 28.2)
45-64	78.7 (74.7, 82.2)	28.3 (24.3, 32.7)	40.3 (36.0, 44.7)	74.8 (70.3, 78.8)	25.4 (21.6, 29.6)
65+	67.1 (61.2, 72.6)	25.5 (21.3, 30.2)	36.6 (31.1, 42.4)	61.4 (55.5, 67.0)	23.1 (19.1, 27.5)
<i>Residence</i>					
Urban	91.4 (89.1, 93.2)	34.9 (30.4, 39.6)	48.5 (44.2, 52.9)	89.0 (86.7, 90.9)	29.9 (25.6, 34.5)
Rural	74.9 (70.1, 79.1)	22.3 (17.5, 28.0)	32.6 (28.1, 37.6)	69.7 (64.2, 74.6)	18.3 (14.0, 23.6)
<i>Education Level¹</i>					
Primary School or Less	64.2 (59.3, 68.9)	18.3 (14.4, 23.1)	28.0 (23.6, 32.9)	59.8 (54.4, 64.9)	16.1 (12.2, 20.9)
Attended Secondary School	86.5 (82.8, 89.5)	27.0 (22.8, 31.6)	39.9 (34.9, 45.1)	80.4 (76.0, 84.1)	22.6 (18.5, 27.3)
High School Graduate	91.4 (88.2, 93.8)	34.9 (29.6, 40.6)	48.4 (42.5, 54.3)	89.9 (87.3, 91.9)	29.6 (24.8, 35.0)
College Graduate or Above	95.4 (91.8, 97.4)	50.4 (44.1, 56.7)	58.9 (52.1, 65.4)	95.1 (92.5, 96.8)	43.3 (37.5, 49.4)
<i>Occupation</i>					
Agriculture Worker	70.1 (65.0, 74.8)	19.9 (14.6, 26.6)	29.0 (23.5, 35.2)	63.2 (56.7, 69.2)	16.5 (11.3, 23.3)
Machine Operator	88.2 (81.0, 92.9)	27.6 (23.2, 32.5)	41.8 (35.7, 48.1)	86.3 (81.3, 90.1)	21.3 (17.4, 25.8)
Business or Service Employee	88.1 (84.5, 90.9)	26.8 (21.1, 33.4)	37.1 (31.6, 42.9)	85.7 (82.0, 88.7)	20.5 (15.1, 27.1)
Leaders of Organizations	93.4 (85.5, 97.2)	45.1 (37.5, 52.8)	58.9 (50.3, 67.0)	93.3 (87.0, 96.6)	40.6 (32.2, 49.5)
Clerks	96.4 (86.3, 99.1)	34.4 (23.5, 47.2)	46.1 (34.0, 58.7)	96.0 (87.0, 98.8)	26.7 (18.1, 37.6)
Specialized Technicians	93.3 (85.4, 97.1)	44.8 (37.1, 52.9)	51.6 (42.5, 60.6)	89.0 (82.4, 93.3)	38.7 (30.7, 47.3)
Medical/Health Personnel	97.0 (85.2, 99.4)	57.6 (45.8, 68.6)	75.4 (62.5, 84.9)	98.3 (95.3, 99.4)	55.8 (43.9, 67.0)
Teaching Staff	98.1 (92.4, 99.5)	43.7 (33.9, 53.9)	48.0 (34.7, 61.5)	94.0 (85.8, 97.6)	32.8 (22.7, 44.9)
Soldiers	100.0 (-, -)*	30.5 (5.8, 75.6)*	63.0 (17.4, 93.2)*	100.0 (-, -)*	30.5 (5.8, 75.6)*
Students	95.3 (90.2, 97.8)	32.8 (24.7, 42.0)	52.2 (42.4, 61.8)	93.8 (87.0, 97.2)	28.7 (21.4, 37.4)
No Jobs	78.3 (73.1, 82.7)	19.4 (14.3, 25.8)	34.2 (29.2, 39.6)	72.4 (68.5, 76.0)	15.5 (11.2, 21.0)
Retired	86.8 (79.2, 91.9)	39.3 (32.7, 46.2)	52.0 (44.9, 59.0)	85.9 (78.2, 91.2)	36.0 (30.0, 42.5)
Others	73.0 (50.4, 87.8)	41.2 (18.9, 67.8)	42.4 (21.1, 67.0)	60.6 (43.9, 75.1)	40.4 (18.0, 67.6)
<i>Region</i>					
East	84.4 (78.2, 89.0)	30.8 (25.3, 36.8)	43.1 (37.9, 48.3)	82.4 (77.2, 86.6)	26.3 (21.1, 32.3)
Central	83.5 (76.5, 88.8)	25.8 (19.1, 33.9)	39.1 (31.4, 47.4)	75.1 (66.3, 82.3)	22.1 (16.7, 28.7)
West	79.9 (74.3, 84.6)	27.2 (20.2, 35.6)	37.5 (31.3, 44.2)	77.5 (70.5, 83.2)	22.3 (16.1, 30.1)

¹ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 8.4: Percentage of adults ≥15 years old who believe that breathing smoke from other people's cigarettes causes serious illness, heart diseases in adults, lung disease in children, lung cancer in adults by smoking status and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Adults Who Believe That Smoking From Other People's Smoke Causes...				
	Serious Illness	Heart Disease in Adults	Lung Disease in Children	Lung Cancer in Adults	All Three Diseases
	<i>Percentage (95% CI)</i>				
Overall	64.3 (60.5, 67.9)	27.5 (24.1, 31.1)	51.0 (47.2, 54.8)	52.6 (48.4, 56.7)	24.6 (21.4, 28.1)
<i>Gender</i>					
Male	65.3 (61.1, 69.4)	28.9 (25.2, 32.9)	51.8 (47.5, 56.1)	54.1 (49.7, 58.5)	25.8 (22.3, 29.7)
Female	63.2 (59.5, 66.8)	26.0 (22.7, 29.5)	50.1 (46.4, 53.9)	51.0 (46.6, 55.4)	23.4 (20.3, 26.9)
<i>Age (years)</i>					
15-24	77.5 (72.5, 81.8)	31.4 (27.0, 36.2)	61.3 (55.5, 66.7)	66.5 (61.0, 71.7)	28.1 (23.7, 33.0)
25-44	68.4 (64.3, 72.2)	28.6 (25.0, 32.6)	55.5 (51.2, 59.7)	56.2 (51.7, 60.6)	25.7 (22.1, 29.8)
45-64	56.6 (52.1, 61.1)	25.2 (21.2, 29.7)	43.8 (39.6, 48.2)	44.7 (39.8, 49.7)	22.8 (18.8, 27.4)
65+	41.9 (36.7, 47.2)	20.9 (16.7, 25.7)	31.6 (26.7, 37.0)	31.2 (26.0, 36.9)	18.1 (14.1, 22.9)
<i>Residence</i>					
Urban	77.1 (74.1, 79.8)	36.1 (31.9, 40.5)	64.0 (59.8, 68.0)	66.5 (62.6, 70.1)	32.9 (28.6, 37.5)
Rural	53.4 (48.8, 58.0)	20.1 (16.4, 24.4)	39.9 (35.5, 44.4)	40.8 (36.0, 45.8)	17.6 (14.2, 21.6)
<i>Education Level¹</i>					
Primary School or Less	38.8 (34.7, 43.1)	14.8 (11.7, 18.7)	27.4 (23.5, 31.7)	26.4 (22.4, 30.7)	12.5 (9.5, 16.4)
Attended Secondary School	63.8 (60.0, 67.4)	25.8 (21.8, 30.2)	49.8 (46.0, 53.7)	50.1 (46.2, 54.1)	23.2 (19.1, 27.8)
High School Graduate	76.1 (72.7, 79.2)	35.6 (31.4, 40.1)	63.2 (58.3, 67.9)	66.1 (62.2, 69.7)	32.1 (27.9, 36.8)
College Graduate or Above	88.8 (86.2, 91.0)	46.3 (40.5, 52.3)	78.1 (73.7, 81.9)	80.9 (77.0, 84.2)	43.5 (37.8, 49.4)
<i>Occupation</i>					
Agriculture Worker	45.8 (40.4, 51.3)	16.9 (12.2, 22.8)	33.4 (28.1, 39.1)	33.5 (27.7, 39.8)	14.9 (10.4, 20.8)
Machine Operator	68.8 (62.1, 74.8)	25.8 (20.4, 32.1)	56.3 (50.9, 61.6)	56.3 (49.2, 63.2)	22.6 (18.8, 27.0)
Business or Service					
Employee	72.0 (67.5, 76.0)	27.5 (22.1, 33.6)	53.9 (47.7, 60.0)	60.0 (54.7, 65.1)	24.3 (19.3, 30.3)
Leaders of Organizations	80.6 (72.9, 86.5)	40.6 (32.0, 49.9)	69.0 (59.0, 77.5)	72.0 (64.6, 78.4)	38.8 (30.5, 47.9)
Clerks	78.6 (68.0, 86.4)	37.5 (28.6, 47.3)	67.0 (55.1, 77.1)	71.7 (61.2, 80.3)	29.5 (23.3, 36.5)
Specialized Technicians	77.1 (70.4, 82.6)	34.7 (28.0, 42.0)	63.0 (53.7, 71.5)	66.4 (59.2, 72.9)	30.6 (23.5, 38.8)
Medical/Health Personnel	88.7 (79.1, 94.3)	66.0 (55.5, 75.1)	85.2 (77.0, 90.8)	80.1 (69.5, 87.7)	62.3 (53.3, 70.5)
Teaching Staff	86.2 (81.0, 90.2)	48.1 (37.8, 58.5)	80.1 (73.4, 85.4)	80.6 (75.0, 85.2)	46.7 (36.4, 57.4)
Soldiers	99.8 (98.6, 100.0)*	29.3 (8.0, 66.3)*	99.8 (98.6, 100.0)*	99.8 (98.6, 100.0)*	29.3 (8.0, 66.3)*
Students	89.0 (83.2, 93.0)	43.3 (36.3, 50.6)	75.5 (69.2, 80.9)	78.7 (68.3, 86.3)	40.3 (34.6, 46.3)
No Jobs	61.6 (56.8, 66.2)	24.0 (19.7, 28.8)	47.5 (42.9, 52.2)	47.9 (43.5, 52.4)	20.6 (16.6, 25.2)
Retired	69.4 (60.3, 77.2)	35.1 (28.5, 42.3)	56.5 (48.2, 64.5)	57.8 (48.7, 66.3)	31.9 (25.2, 39.4)
Others	58.6 (37.6, 76.8)	38.5 (19.6, 61.6)	55.6 (34.2, 75.1)	49.9 (27.4, 72.4)	37.2 (17.9, 61.7)
<i>Region</i>					
East	68.6 (63.3, 73.5)	30.9 (25.3, 37.0)	56.1 (50.8, 61.2)	57.3 (50.8, 63.5)	27.1 (21.6, 33.3)
Central	62.8 (55.9, 69.3)	24.6 (19.0, 31.2)	47.8 (39.2, 56.5)	48.4 (40.9, 55.9)	22.1 (16.8, 28.5)
West	60.5 (52.3, 68.2)	25.9 (20.2, 32.5)	47.7 (40.4, 55.1)	50.6 (42.5, 58.8)	23.9 (18.4, 30.3)

¹ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 8.4 (Cont.): Percentage of adults ≥15 years old who believe that breathing smoke from other people's cigarettes causes serious illness, heart diseases in adults, lung disease in children, lung cancer in adults by smoking status and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Adults Who Believe That Smoking From Other People's Smoke Causes...				
	Serious Illness	Heart Disease in Adults	Lung Disease in Children	Lung Cancer in Adults	All Three Diseases
	<i>Percentage (95% CI)</i>				
Current Smoker	59.4 (54.9, 63.9)	25.3 (20.6, 30.7)	45.7 (41.4, 50.1)	48.1 (43.2, 53.0)	22.1 (17.9, 27.0)
<i>Gender</i>					
Male	60.3 (55.6, 64.7)	25.6 (20.8, 31.2)	46.3 (42.0, 50.7)	48.7 (43.8, 53.7)	22.4 (18.1, 27.4)
Female	40.5 (30.0, 52.1)	17.6 (12.5, 24.2)	31.9 (22.0, 43.6)	33.0 (23.3, 44.4)	15.8 (10.5, 23.3)
<i>Age (years)</i>					
15-24	73.4 (63.2, 81.6)	27.5 (17.7, 40.2)	54.4 (43.3, 65.0)	61.7 (51.0, 71.3)	22.0 (13.8, 33.2)
25-44	65.7 (60.9, 70.2)	28.4 (22.9, 34.6)	51.9 (46.5, 57.3)	54.7 (49.4, 59.8)	25.6 (20.1, 31.9)
45-64	52.8 (47.6, 58.0)	22.6 (18.5, 27.2)	40.0 (35.9, 44.3)	40.1 (35.0, 45.5)	19.6 (15.8, 24.0)
65+	30.4 (23.7, 38.1)	16.3 (11.4, 22.8)	21.9 (16.1, 29.0)	23.4 (17.5, 30.5)	14.5 (9.8, 20.9)
<i>Residence</i>					
Urban	70.7 (66.3, 74.7)	34.8 (27.9, 42.4)	57.1 (51.5, 62.5)	60.4 (54.6, 65.9)	30.5 (24.3, 37.4)
Rural	51.0 (45.2, 56.8)	18.2 (13.6, 23.8)	37.2 (32.2, 42.6)	38.9 (33.2, 44.8)	15.9 (11.6, 21.3)
<i>Education Level¹</i>					
Primary School or Less	34.1 (28.9, 39.8)	14.4 (10.5, 19.4)	23.6 (19.0, 28.8)	24.2 (19.5, 29.6)	12.5 (8.8, 17.5)
Attended Secondary School	58.7 (54.9, 62.4)	24.0 (19.6, 29.0)	44.0 (40.2, 47.9)	46.5 (41.6, 51.5)	21.8 (17.5, 26.8)
High School Graduate	70.4 (64.4, 75.7)	30.7 (24.2, 38.2)	58.6 (52.2, 64.7)	58.5 (52.1, 64.6)	27.0 (20.8, 34.1)
College Graduate or Above	84.6 (78.9, 89.0)	44.6 (34.7, 55.0)	70.7 (61.8, 78.2)	74.3 (64.7, 82.0)	39.0 (28.1, 51.0)
<i>Occupation</i>					
Agriculture Worker	45.4 (37.4, 53.7)	16.8 (10.8, 25.4)	32.7 (26.2, 40.0)	34.8 (26.2, 44.6)	15.1 (9.4, 23.4)
Machine Operator	67.0 (58.3, 74.7)	28.5 (18.5, 41.2)	52.4 (45.6, 59.1)	55.7 (46.1, 64.9)	24.0 (17.4, 32.1)
Business or Service Employee	69.3 (62.5, 75.4)	27.4 (19.2, 37.6)	55.1 (44.6, 65.2)	57.9 (50.2, 65.1)	25.4 (17.1, 36.0)
Leaders of Organizations	73.7 (57.6, 85.2)	35.1 (25.0, 46.9)	58.4 (42.1, 73.1)	64.1 (50.6, 75.7)	32.5 (22.9, 43.9)
Clerks	71.8 (59.5, 81.5)	45.4 (28.7, 63.1)	47.0 (29.4, 65.3)	59.9 (46.7, 71.8)	27.1 (14.6, 44.7)
Specialized Technicians	67.0 (54.9, 77.2)	34.3 (21.2, 50.2)	54.1 (41.0, 66.6)	53.8 (41.4, 65.7)	32.5 (19.5, 48.8)
Medical/Health Personnel	86.9 (61.9, 96.4)	63.2 (32.7, 85.9)	81.8 (56.0, 94.1)	46.9 (24.7, 70.4)	43.3 (22.4, 66.9)
Teaching Staff	83.2 (64.4, 93.1)	48.5 (22.5, 75.3)	81.2 (61.6, 92.1)	78.2 (59.0, 89.9)	46.1 (20.6, 73.7)
Soldiers	100.0 (-, -)*	16.4 (2.1, 64.1)*	100.0 (-, -)*	100.0 (-, -)*	16.4 (2.1, 64.1)*
Students	51.5 (16.6, 85.0)*	29.0 (5.5, 74.4)*	51.3 (16.5, 84.9)*	51.3 (16.5, 84.9)*	29.0 (5.5, 74.4)*
No Jobs	62.7 (53.7, 71.0)	22.4 (13.9, 34.0)	44.9 (33.6, 56.7)	47.8 (37.6, 58.2)	18.4 (11.2, 28.7)
Retired	48.3 (34.0, 62.9)	21.7 (15.3, 29.8)	36.8 (27.1, 47.7)	38.8 (27.6, 51.3)	18.0 (11.9, 26.2)
Others	67.1 (44.6, 83.7)	50.7 (24.0, 76.9)	63.0 (39.9, 81.3)	53.6 (26.6, 78.6)	48.3 (21.5, 76.0)
<i>Region</i>					
East	62.4 (55.7, 68.6)	29.7 (21.3, 39.9)	49.3 (44.0, 54.6)	51.5 (43.4, 59.4)	25.4 (18.1, 34.4)
Central	57.8 (50.5, 64.7)	22.0 (16.4, 29.0)	44.6 (35.4, 54.1)	44.2 (35.8, 52.9)	19.1 (13.8, 25.9)
West	57.8 (48.2, 66.8)	23.3 (15.6, 33.4)	43.0 (34.8, 51.7)	47.6 (38.7, 56.7)	21.1 (13.9, 30.7)

¹ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 8.4 (Cont.): Percentage of adults ≥15 years old who believe that breathing smoke from other people's cigarettes causes serious illness, heart diseases in adults, lung disease in children, lung cancer in adults by smoking status and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Adults Who Believe That Smoking From Other People's Smoke Causes...				
	Serious Illness	Heart Disease in Adults	Lung Disease in Children	Lung Cancer in Adults	All Three Diseases
	<i>Percentage (95% CI)</i>				
Non Smoker	66.2 (62.5, 69.7)	28.3 (25.2, 31.7)	53.0 (49.1, 56.9)	54.4 (50.1, 58.5)	25.6 (22.6, 28.9)
<i>Gender</i>					
Male	71.1 (66.4, 75.3)	32.6 (28.6, 36.9)	58.0 (52.6, 63.1)	60.2 (55.2, 64.9)	29.6 (26.1, 33.4)
Female	63.8 (60.1, 67.4)	26.2 (22.9, 29.7)	50.6 (46.8, 54.4)	51.5 (47.0, 55.9)	23.6 (20.5, 27.1)
<i>Age (years)</i>					
15-24	78.4 (73.1, 82.9)	32.3 (27.1, 38.0)	62.8 (57.0, 68.2)	67.6 (61.6, 73.1)	29.4 (24.7, 34.7)
25-44	69.6 (65.4, 73.5)	28.8 (25.3, 32.5)	57.1 (52.8, 61.3)	56.8 (52.1, 61.4)	25.8 (22.4, 29.5)
45-64	58.6 (53.9, 63.1)	26.5 (22.0, 31.5)	45.7 (40.9, 50.7)	47.0 (41.9, 52.2)	24.4 (19.9, 29.6)
65+	45.2 (39.9, 50.6)	22.2 (17.9, 27.1)	34.4 (29.1, 40.2)	33.5 (28.0, 39.6)	19.1 (15.0, 24.1)
<i>Residence</i>					
Urban	79.3 (76.2, 82.2)	36.5 (32.5, 40.8)	66.4 (62.0, 70.5)	68.6 (64.6, 72.4)	33.7 (29.6, 38.1)
Rural	54.4 (49.8, 59.0)	20.9 (17.2, 25.2)	41.0 (36.4, 45.7)	41.6 (36.5, 46.8)	18.3 (14.9, 22.4)
<i>Education Level¹</i>					
Primary School or Less	40.4 (35.8, 45.1)	15.0 (11.8, 18.9)	28.7 (24.4, 33.4)	27.1 (22.9, 31.7)	12.5 (9.4, 16.4)
Attended Secondary School	66.7 (61.9, 71.1)	26.8 (22.5, 31.6)	53.1 (48.5, 57.7)	52.2 (47.9, 56.4)	24.0 (19.6, 29.1)
High School Graduate	79.2 (75.8, 82.2)	38.3 (33.5, 43.2)	65.7 (59.8, 71.2)	70.1 (65.6, 74.3)	34.9 (29.9, 40.3)
College Graduate or Above	90.3 (87.8, 92.4)	47.0 (41.2, 52.8)	80.8 (76.5, 84.5)	83.2 (80.0, 86.1)	45.1 (39.8, 50.6)
<i>Occupation</i>					
Agriculture Worker	46.0 (40.7, 51.3)	16.9 (12.4, 22.5)	33.7 (28.2, 39.6)	32.9 (27.6, 38.6)	14.8 (10.5, 20.5)
Machine Operator	70.7 (64.2, 76.5)	23.1 (19.8, 26.8)	60.5 (53.9, 66.6)	57.0 (50.5, 63.3)	21.2 (18.2, 24.5)
Business or Service Employee	73.1 (68.3, 77.4)	27.5 (21.8, 34.1)	53.4 (47.4, 59.3)	60.9 (55.3, 66.2)	23.9 (19.0, 29.7)
Leaders of Organizations	84.5 (73.3, 91.5)	43.8 (33.3, 54.7)	75.0 (64.2, 83.3)	76.5 (64.4, 85.4)	42.4 (32.1, 53.4)
Clerks	82.4 (65.5, 92.0)	33.2 (23.8, 44.1)	78.0 (61.5, 88.7)	78.1 (61.8, 88.7)	30.8 (21.4, 42.0)
Specialized Technicians	83.5 (75.8, 89.1)	34.9 (28.6, 41.9)	68.7 (58.6, 77.3)	74.4 (66.6, 81.0)	29.5 (22.2, 37.9)
Medical/Health Personnel	89.1 (76.5, 95.4)	66.5 (54.4, 76.8)	85.9 (75.2, 92.5)	86.8 (75.5, 93.3)	66.1 (53.9, 76.5)
Teaching Staff	86.7 (80.4, 91.2)	48.0 (38.0, 58.1)	79.9 (72.1, 85.8)	81.0 (74.5, 86.2)	46.9 (36.8, 57.2)
Soldiers	99.7 (97.0, 100.0)*	40.9 (8.2, 84.3)*	99.7 (97.0, 100.0)*	99.7 (97.0, 100.0)*	40.9 (8.2, 84.3)*
Students	89.5 (83.7, 93.4)	43.5 (36.4, 50.8)	75.8 (69.5, 81.2)	79.0 (68.5, 86.7)	40.4 (34.7, 46.5)
No Jobs	61.4 (56.2, 66.3)	24.2 (20.2, 28.8)	48.0 (43.1, 52.8)	47.9 (43.2, 52.7)	20.9 (17.1, 25.4)
Retired	74.2 (66.3, 80.7)	38.1 (31.1, 45.7)	61.0 (52.9, 68.5)	62.1 (53.2, 70.2)	35.0 (27.8, 43.0)
Others	53.2 (32.0, 73.3)	30.9 (15.1, 52.9)	51.0 (29.6, 72.0)	47.5 (25.6, 70.5)	30.2 (14.2, 53.2)
<i>Region</i>					
East	70.9 (65.6, 75.6)	31.3 (26.3, 36.7)	58.5 (52.7, 64.0)	59.3 (52.8, 65.6)	27.7 (22.6, 33.4)
Central	64.8 (57.4, 71.6)	25.6 (19.7, 32.6)	49.0 (40.1, 58.0)	50.0 (42.3, 57.8)	23.3 (17.6, 30.0)
West	61.7 (53.6, 69.2)	27.0 (21.6, 33.2)	49.7 (42.3, 57.2)	52.0 (43.5, 60.3)	25.1 (19.8, 31.2)

¹ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

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Table 8.5: Percentage of adults ≥15 years old who agree, disagree, or are not sure if low tar cigarettes are less harmful than general cigarettes, by smoking status and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Cigarettes Which are Marked with Lower Tar are Less Harmful than General Cigarettes			Total	
	Agree	Disagree	Don't Know/Not Sure	%	N
	Percentage (95% CI)				
Overall	35.8 (32.1, 39.8)	14.0 (11.4, 16.9)	50.2 (45.9, 54.4)	100	13,329
<i>Gender</i>					
Male	44.7 (40.2, 49.4)	14.7 (11.7, 18.3)	40.6 (35.7, 45.7)	100	6,593
Female	26.6 (23.4, 30.1)	13.2 (10.9, 15.9)	60.2 (56.3, 64.0)	100	6,736
<i>Age (years)</i>					
15-24	39.2 (33.3, 45.5)	16.1 (12.3, 20.9)	44.6 (37.9, 51.6)	100	1,145
25-44	38.9 (34.3, 43.7)	15.9 (12.8, 19.6)	45.2 (40.1, 50.5)	100	4,993
45-64	34.4 (30.5, 38.5)	11.9 (9.7, 14.6)	53.7 (49.4, 57.9)	100	4,988
65+	20.5 (16.7, 24.9)	7.5 (5.8, 9.8)	72.0 (67.6, 75.9)	100	2,203
<i>Residence</i>					
Urban	41.8 (36.8, 47.0)	19.2 (14.5, 25.0)	39.0 (34.0, 44.2)	100	5,827
Rural	30.7 (26.3, 35.6)	9.5 (7.2, 12.4)	59.8 (54.3, 65.0)	100	7,502
<i>Education Level¹</i>					
Primary School or Less	21.3 (17.9, 25.2)	5.6 (4.4, 7.2)	73.1 (69.2, 76.6)	100	4,948
Attended Secondary School	38.7 (34.2, 43.4)	11.4 (9.2, 14.1)	49.8 (45.0, 54.6)	100	4,107
High School Graduate	44.8 (39.0, 50.8)	20.2 (15.8, 25.5)	34.9 (29.5, 40.8)	100	1,886
College Graduate or Above	45.9 (40.2, 51.8)	30.3 (24.2, 37.2)	23.8 (19.7, 28.4)	100	1,238
<i>Occupation</i>				100	
Agriculture Worker	27.1 (22.7, 32.0)	6.0 (4.4, 8.1)	66.9 (61.3, 72.1)	100	5,361
Machine Operator	44.3 (38.1, 50.6)	14.7 (12.0, 17.9)	41.0 (34.8, 47.5)	100	1,252
Business or Service Employee	43.7 (37.9, 49.7)	14.8 (11.7, 18.6)	41.4 (35.7, 47.5)	100	1,689
Leaders of Organizations	44.2 (36.1, 52.5)	29.2 (21.2, 38.7)	26.6 (19.3, 35.5)	100	641
Clerks	49.9 (39.9, 59.8)	23.9 (16.1, 34.0)	26.2 (17.0, 38.2)	100	242
Specialized Technicians	46.3 (37.5, 55.2)	23.9 (18.0, 31.0)	29.8 (23.9, 36.5)	100	476
Medical/Health Personnel	54.7 (44.4, 64.6)	27.9 (19.5, 38.2)	17.4 (11.3, 25.8)	100	169
Teaching Staff	48.3 (37.1, 59.7)	22.9 (15.6, 32.4)	28.8 (20.4, 38.8)	100	210
Soldiers	57.6 (21.4, 87.1)*	21.4 (4.3, 62.4)*	21.0 (3.9, 63.5)*	100	10
Students	39.7 (29.7, 50.7)	21.4 (13.9, 31.6)	38.8 (29.5, 49.1)	100	350
No Jobs	26.9 (22.1, 32.2)	12.7 (8.9, 17.9)	60.4 (53.0, 67.4)	100	1,368
Retired	33.6 (27.1, 40.9)	16.1 (11.8, 21.6)	50.3 (42.3, 58.3)	100	1,450
Others	25.9 (17.3, 36.9)	16.5 (4.9, 43.3)	57.6 (36.7, 76.0)	100	96
<i>Region</i>					
East	41.2 (36.7, 45.8)	15.1 (11.6, 19.5)	43.7 (38.0, 49.5)	100	4,396
Central	28.9 (24.2, 34.0)	14.8 (9.1, 23.2)	56.3 (47.1, 65.2)	100	3,937
West	35.4 (27.1, 44.6)	11.9 (8.7, 16.1)	52.7 (44.5, 60.8)	100	4,996

¹ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted cases.

Table 8.5 (cont.): Percentage of adults ≥15 years old who agree, disagree, or are not sure if low tar cigarettes are less harmful than general cigarettes, by smoking status and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Cigarettes Which are Marked with Lower Tar are Less Harmful than General Cigarettes			Total	
	Agree	Disagree	Don't Know/Not Sure	%	N
	<i>Percentage (95% CI)</i>				
Current Smoker¹	50.4 (44.9, 55.8)	10.7 (8.2, 13.8)	38.9 (33.3, 44.9)	100	4,004
<i>Gender</i>					
Male	51.3 (45.8, 56.8)	11.0 (8.5, 14.2)	37.7 (32.0, 43.7)	100	3,766
Female	29.3 (19.6, 41.4)	3.6 (1.7, 7.3)	67.1 (55.3, 77.1)	100	238
<i>Age (years)</i>					
15-24	56.7 (44.6, 67.9)	10.4 (6.2, 16.9)	32.9 (22.0, 46.1)	100	182
25-44	51.1 (44.3, 57.9)	12.9 (9.5, 17.2)	36.0 (29.3, 43.2)	100	1,498
45-64	50.9 (45.4, 56.5)	9.7 (6.9, 13.6)	39.3 (33.9, 45.1)	100	1,734
65+	32.8 (27.1, 39.1)	3.8 (2.3, 6.2)	63.4 (57.1, 69.3)	100	590
<i>Residence</i>					
Urban	60.1 (52.8, 66.9)	13.0 (8.4, 19.5)	27.0 (19.8, 35.6)	100	1,520
Rural	43.1 (36.7, 49.9)	9.0 (6.6, 12.2)	47.8 (40.7, 55.1)	100	2,484
<i>Education Level²</i>					
Primary School or Less	35.6 (30.6, 40.9)	4.9 (3.4, 7.1)	59.5 (54.0, 64.9)	100	1,384
Attended Secondary School	50.7 (44.0, 57.3)	9.8 (7.5, 12.6)	39.6 (33.1, 46.4)	100	1,491
High School Graduate	58.9 (50.9, 66.6)	15.8 (10.4, 23.2)	25.3 (18.6, 33.4)	100	620
College Graduate or Above	60.1 (50.7, 68.8)	19.9 (13.9, 27.7)	20.0 (12.6, 30.2)	100	327
<i>Occupation</i>				100	
Agriculture Worker	42.3 (35.8, 49.0)	6.9 (4.7, 10.1)	50.8 (43.4, 58.1)	100	1,753
Machine Operator	52.5 (42.8, 61.9)	11.4 (8.4, 15.3)	36.2 (26.6, 47.0)	100	618
Business or Service Employee	63.2 (56.5, 69.4)	11.1 (7.4, 16.2)	25.8 (20.0, 32.5)	100	514
Leaders of Organizations	55.5 (43.8, 66.6)	21.6 (11.0, 38.0)	22.9 (12.5, 38.2)	100	241
Clerks	53.9 (36.5, 70.4)	20.3 (10.1, 36.7)	25.8 (12.0, 47.1)	100	83
Specialized Technicians	58.0 (46.9, 68.3)	17.3 (10.4, 27.4)	24.7 (16.1, 36.0)	100	179
Medical/Health Personnel	69.1 (42.7, 87.1)	12.1 (3.3, 35.9)	18.8 (5.5, 47.8)	100	27
Teaching Staff	60.1 (41.3, 76.3)	18.1 (8.4, 34.8)	21.9 (7.6, 48.9)	100	40
Soldiers	97.4 (78.5, 99.7)*	2.6 (0.3, 21.5)*	0.0 (-, -)*	100	4
Students	66.5 (27.5, 91.2)*	0.2 (0.0, 1.6)*	33.3 (8.7, 72.4)*	100	9
No Jobs	32.2 (22.1, 44.4)	8.9 (4.8, 16.0)	58.9 (45.1, 71.3)	100	224
Retired	50.6 (37.8, 63.3)	8.9 (5.1, 15.1)	40.5 (27.3, 55.2)	100	276
Others	51.4 (39.4, 63.3)	12.8 (3.7, 35.5)	35.9 (18.0, 58.8)	100	34
<i>Region</i>					
East	55.7 (49.0, 62.3)	10.6 (7.1, 15.5)	33.7 (25.7, 42.8)	100	1,207
Central	45.2 (38.3, 52.3)	12.1 (7.0, 20.2)	42.7 (32.8, 53.3)	100	1,217
West	48.9 (37.1, 60.9)	9.8 (6.5, 14.5)	41.3 (30.7, 52.7)	100	1,580

¹ Includes daily and occasional (less than daily) smokers² Education level is reported only among respondents 25+ years old.

* Estimate based on less than 25 un-weighted cases.

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Table 8.5(cont.): Percentage of adults ≥15 years old who agree, disagree, or are not sure if low tar cigarettes are less harmful than general cigarettes, by smoking status and selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Cigarettes Which are Marked with Lower Tar are Less Harmful than General Cigarettes			Total	
	Agree	Disagree	Don't Know/Not Sure	%	N
	<i>Percentage (95% CI)</i>				
Non Smoker¹	30.2 (26.6, 34.0)	15.2 (12.6, 18.3)	54.6 (50.5, 58.7)	100	9,325
<i>Gender</i>					
Male	37.4 (32.2, 42.9)	18.8 (14.6, 23.8)	43.8 (38.3, 49.5)	100	2,827
Female	26.5 (23.3, 30.0)	13.4 (11.1, 16.2)	60.0 (56.1, 63.8)	100	6,498
<i>Age (years)</i>					
15-24	35.4 (29.4, 42.0)	17.4 (13.0, 22.8)	47.2 (40.4, 54.1)	100	963
25-44	33.4 (28.8, 38.2)	17.2 (14.0, 21.1)	49.4 (44.0, 54.8)	100	3,495
45-64	26.1 (22.5, 30.1)	13.0 (10.7, 15.7)	60.9 (56.6, 65.1)	100	3,254
65+	16.9 (12.9, 21.8)	8.7 (6.6, 11.3)	74.5 (69.7, 78.7)	100	1,613
<i>Residence</i>					
Urban	35.4 (30.4, 40.6)	21.4 (16.6, 27.2)	43.2 (38.5, 48.1)	100	4,307
Rural	25.5 (21.2, 30.3)	9.7 (7.3, 12.7)	64.9 (59.4, 70.0)	100	5,018
<i>Education Level²</i>					
Primary School or Less	16.7 (13.5, 20.5)	5.9 (4.6, 7.5)	77.5 (73.6, 80.9)	100	3,564
Attended Secondary School	32.0 (27.5, 36.9)	12.4 (9.8, 15.6)	55.6 (50.7, 60.4)	100	2,616
High School Graduate	37.3 (31.5, 43.4)	22.6 (18.3, 27.6)	40.1 (33.8, 46.7)	100	1,266
College Graduate or Above	40.8 (34.8, 47.1)	34.0 (27.5, 41.2)	25.2 (20.5, 30.5)	100	911
<i>Occupation</i>				100	
Agriculture Worker	20.4 (16.1, 25.5)	5.5 (3.9, 7.9)	74.1 (68.4, 79.0)	100	3,608
Machine Operator	35.8 (29.6, 42.5)	18.2 (14.6, 22.5)	46.0 (40.0, 52.1)	100	634
Business or Service Employee	35.5 (29.7, 41.8)	16.4 (12.9, 20.7)	48.1 (41.8, 54.4)	100	1,175
Leaders of Organizations	37.7 (29.2, 47.0)	33.6 (25.9, 42.1)	28.7 (20.0, 39.4)	100	400
Clerks	47.7 (35.3, 60.3)	25.9 (16.8, 37.8)	26.4 (15.1, 42.0)	100	159
Specialized Technicians	38.8 (29.5, 48.9)	28.1 (20.7, 37.0)	33.1 (26.3, 40.6)	100	297
Medical/Health Personnel	51.8 (39.4, 64.0)	31.0 (22.2, 41.5)	17.2 (10.5, 26.7)	100	142
Teaching Staff	46.3 (33.7, 59.4)	23.8 (15.5, 34.7)	29.9 (20.9, 40.8)	100	170
Soldiers	21.7 (2.7, 73.9)*	38.4 (7.2, 83.4)*	39.8 (7.9, 83.6)*	100	6
Students	39.4 (29.3, 50.5)	21.7 (14.1, 32.0)	38.9 (29.5, 49.2)	100	341
No Jobs	25.9 (21.4, 31.1)	13.4 (9.3, 18.9)	60.7 (53.3, 67.6)	100	1,144
Retired	29.8 (23.5, 36.9)	17.7 (13.0, 23.7)	52.5 (44.9, 60.0)	100	1,174
Others	9.9 (3.0, 28.2)	18.9 (5.2, 49.9)	71.2 (48.4, 86.7)	100	62
<i>Region</i>					
East	36.0 (31.1, 41.3)	16.8 (13.0, 21.4)	47.2 (41.4, 53.1)	100	3,189
Central	22.4 (18.3, 27.2)	15.9 (9.9, 24.5)	61.7 (52.5, 70.1)	100	2,720
West	29.5 (22.1, 38.1)	12.8 (9.4, 17.2)	57.7 (49.9, 65.2)	100	3,416

¹ Includes former and never smokers.² Education level is reported only among respondents 25+ years old.

* Estimate based on less than 25 un-weighted cases.

Table 8.6: Percentage of current smokers ≥ 15 years old who noticed health warnings on cigarette packages and considered quitting because of the warning labels during the last 30 days, by selected demographic characteristics – GATS China, 2010.

Demographic Characteristics	Current smokers ¹ who...			
	Noticed Health Warnings on Cigarette Package ²		Thought About Quitting Because of Warning Label ²	
	Percentage (95% CI)	N	Percentage (95% CI)	N
Overall	86.7 (82.1, 90.2)	4,002	31.5 (27.0, 36.4)	3,999
<i>Gender</i>				
Male	88.2 (83.5, 91.7)	3,764	32.0 (27.3, 37.0)	3,761
Female	51.6 (38.6, 64.5)	238	21.4 (14.5, 30.5)	238
<i>Age (years)</i>				
15-24	91.4 (73.7, 97.6)	181	34.9 (23.1, 48.9)	181
25-44	91.8 (87.0, 95.0)	1,501	32.1 (27.7, 36.8)	1,499
45-64	85.0 (80.5, 88.5)	1,735	31.7 (26.5, 37.3)	1,734
65+	57.3 (48.9, 65.3)	585	22.0 (15.9, 29.6)	585
<i>Residence</i>				
Urban	94.1 (91.1, 96.1)	1,521	30.3 (23.5, 38.1)	1,521
Rural	81.1 (74.4, 86.4)	2,481	32.5 (26.9, 38.6)	2,478
<i>Education Level³</i>				
Primary School or Less	66.1 (60.6, 71.2)	1,380	24.5 (20.9, 28.6)	1,377
Attended Secondary School	90.3 (84.0, 94.3)	1,494	37.1 (31.5, 43.0)	1,494
High School Graduate	96.0 (92.6, 97.8)	620	27.9 (21.7, 34.9)	620
College Graduate or Above	98.4 (95.1, 99.5)	327	28.7 (22.0, 36.6)	327
<i>Occupation</i>				
Agriculture Worker	77.6 (69.1, 84.3)	1,750	31.4 (25.2, 38.2)	1,747
Machine Operator	91.3 (83.6, 95.6)	619	32.8 (25.7, 40.8)	619
Business or Service Employee	95.6 (92.5, 97.4)	515	35.5 (27.5, 44.3)	515
Leaders of Organizations	92.4 (78.3, 97.6)	241	26.0 (16.7, 38.2)	241
Clerks	97.3 (87.6, 99.5)	83	39.9 (23.7, 58.6)	83
Specialized Technicians	96.9 (93.5, 98.5)	179	30.7 (21.7, 41.5)	179
Medical/Health Personnel	96.9 (84.3, 99.4)	27	48.1 (22.0, 75.2)	27
Teaching Staff	100.0 (-, -)	40	21.9 (11.4, 37.8)	40
Soldiers	100.0 (-, -)*	4	43.6 (6.3, 89.9)*	4
Students	100.0 (-, -)*	9	15.9 (2.6, 57.4)*	9
No Jobs	77.2 (68.0, 84.4)	223	22.2 (13.5, 34.4)	223
Retired	83.4 (72.0, 90.7)	276	30.7 (22.2, 40.6)	276
Others	91.0 (70.4, 97.7)	34	14.4 (4.9, 35.6)	34
<i>Region</i>				
East	89.4 (82.6, 93.7)	1,205	27.9 (21.6, 35.3)	1,205
Central	88.9 (84.1, 92.4)	1,217	32.0 (27.2, 37.3)	1,215
West	82.3 (71.5, 89.6)	1,580	34.7 (25.4, 45.3)	1,579

¹ Includes daily and occasional (less than daily) smokers.² During the last 30 days.³ Education level is reported only among respondents 25+ years old.

*Estimate based on less than 25 un-weighted case.

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Table 8.7: Percentage of adults ≥15 years old who noticed anti-cigarette smoking information during the last 30 days in various places among who noticed anti-cigarette smoking information, by smoking status and selected demographic characteristics – GATS China, 2010.

Places	Gender				Age(years)	
	Overall	Male	Female	15-24	≥ 25	
Percentage (95% CI)						
Overall						
In Newspapers or in Magazines	36.4 (33.3, 39.7)	38.6 (35.0, 42.4)	33.8 (30.2, 37.6)	36.9 (32.1, 42.0)	36.3 (32.7, 40.0)	
On Television or the Radio	77.6 (74.7, 80.2)	76.3 (72.5, 79.7)	79.1 (76.3, 81.7)	73.0 (67.7, 77.7)	79.0 (76.0, 81.8)	
On Television	75.9 (72.9, 78.8)	74.5 (70.5, 78.1)	77.7 (74.8, 80.3)	71.7 (66.4, 76.4)	77.2 (74.0, 80.2)	
On the Radio	10.1 (7.7, 13.0)	10.9 (8.3, 14.2)	9.1 (6.8, 12.1)	7.2 (4.4, 11.7)	10.9 (8.4, 14.2)	
On Billboards	34.4 (30.3, 38.6)	35.3 (30.6, 40.2)	33.3 (29.5, 37.4)	33.5 (27.7, 39.8)	34.6 (30.6, 39.0)	
On Poster	17.8 (14.2, 22.2)	17.7 (13.9, 22.2)	18.0 (14.2, 22.5)	21.0 (16.6, 26.2)	16.9 (13.0, 21.6)	
On Public Walls	31.6 (26.8, 36.8)	34.4 (28.9, 40.4)	28.1 (23.6, 33.1)	29.2 (23.7, 35.4)	32.3 (27.2, 37.8)	
In Cinema	3.9 (2.9, 5.2)	4.3 (2.9, 6.2)	3.4 (2.7, 4.4)	8.0 (5.1, 12.4)	2.6 (2.0, 3.5)	
On Internet	13.5 (11.3, 16.1)	15.0 (12.0, 18.6)	11.7 (9.7, 14.1)	25.3 (20.5, 30.7)	9.9 (8.0, 12.1)	
On Public Transportation	34.0 (29.4, 38.8)	35.1 (30.1, 40.3)	32.6 (27.8, 37.9)	36.6 (30.2, 43.4)	33.1 (28.6, 38.0)	
Somewhere Else	4.5 (3.3, 6.1)	5.1 (3.6, 7.0)	3.8 (2.6, 5.4)	5.3 (3.5, 7.9)	4.2 (3.1, 5.8)	
Current smokers						
In Newspapers or in Magazines	35.2 (30.5, 40.3)	35.4 (30.6, 40.6)	28.1 (14.4, 47.6)	31.3 (20.9, 44.0)	35.8 (30.9, 41.1)	
On Television or the Radio	76.0 (70.3, 80.9)	75.7 (69.9, 80.7)	85.5 (75.2, 92.0)	64.6 (48.9, 77.7)	77.8 (72.8, 82.1)	
On Television	74.4 (68.7, 79.4)	74.1 (68.3, 79.3)	84.2 (74.4, 90.7)	62.7 (46.9, 76.1)	76.3 (71.3, 80.7)	
On the Radio	9.8 (6.8, 13.9)	10.0 (6.9, 14.2)	4.4 (1.8, 10.2)	4.9 (2.3, 10.1)	10.6 (7.3, 15.1)	
On Billboards	32.8 (27.7, 38.3)	33.0 (27.9, 38.4)	26.5 (14.1, 44.2)	27.9 (17.3, 41.5)	33.6 (28.3, 39.3)	
On Poster	15.3 (11.4, 20.2)	15.5 (11.5, 20.6)	6.6 (2.6, 15.7)	20.1 (9.7, 37.0)	14.5 (10.5, 19.7)	
On Public Walls	32.7 (25.9, 40.3)	33.2 (26.3, 41.0)	16.4 (10.0, 25.7)	31.4 (20.1, 45.4)	32.9 (26.0, 40.8)	
In Cinema	2.9 (2.1, 4.1)	2.9 (2.1, 4.2)	2.1 (0.6, 7.7)	5.2 (2.5, 10.4)	2.6 (1.7, 3.7)	
On Internet	12.7 (9.3, 17.0)	13.0 (9.5, 17.4)	3.6 (1.4, 9.2)	28.5 (16.2, 45.0)	10.2 (7.4, 14.0)	
On Public Transportation	33.4 (27.4, 39.9)	33.5 (27.6, 40.1)	27.4 (16.3, 42.2)	29.5 (20.2, 40.8)	34.0 (28.0, 40.5)	
Somewhere Else	3.8 (2.6, 5.6)	3.9 (2.6, 5.7)	1.3 (0.4, 4.4)	5.2 (2.2, 12.1)	3.6 (2.4, 5.2)	
Non-smokers						
In Newspapers or in Magazines	36.9 (33.7, 40.3)	42.3 (37.6, 47.1)	33.9 (30.3, 37.7)	38.1 (32.6, 43.9)	36.5 (32.9, 40.2)	
On Television or the Radio	78.3 (75.5, 80.8)	77.0 (73.3, 80.3)	79.0 (76.2, 81.6)	74.7 (68.7, 79.9)	79.6 (76.9, 82.1)	
On Television	76.6 (73.6, 79.3)	74.8 (70.8, 78.4)	77.6 (74.7, 80.2)	73.5 (67.5, 78.8)	77.7 (74.8, 80.4)	
On the Radio	10.2 (7.8, 13.2)	11.9 (9.0, 15.7)	9.2 (6.8, 12.3)	7.7 (4.5, 13.0)	11.1 (8.6, 14.2)	
On Billboards	35.0 (31.0, 39.3)	37.9 (32.4, 43.6)	33.4 (29.6, 37.5)	34.6 (28.8, 41.0)	35.2 (31.2, 39.4)	
On Poster	18.9 (15.2, 23.3)	20.1 (15.9, 25.2)	18.2 (14.3, 22.9)	21.2 (16.7, 26.6)	18.0 (14.0, 22.8)	
On Public Walls	31.1 (26.4, 36.1)	35.8 (30.5, 41.5)	28.3 (23.8, 33.4)	28.7 (23.1, 35.1)	31.9 (27.2, 37.1)	
In Cinema	4.3 (3.1, 5.9)	5.8 (3.5, 9.3)	3.4 (2.7, 4.4)	8.6 (5.2, 13.9)	2.6 (1.9, 3.6)	
On Internet	13.8 (11.5, 16.5)	17.4 (13.9, 21.5)	11.9 (9.8, 14.3)	24.6 (19.2, 30.9)	9.7 (7.9, 12.0)	
On Public Transportation	34.2 (29.8, 38.9)	36.8 (32.1, 41.7)	32.7 (27.9, 38.0)	38.1 (31.5, 45.1)	32.7 (28.5, 37.2)	
Somewhere Else	4.8 (3.4, 6.6)	6.4 (4.4, 9.3)	3.8 (2.6, 5.5)	5.3 (3.5, 8.0)	4.6 (3.3, 6.3)	

*Estimate based on less than 25 un-weighted case.

Table 8.7(cont.): Percentage of adults ≥15 years old who noticed anti-cigarette smoking information during the last 30 days in various places among who noticed anti-cigarette smoking information, by smoking status and selected demographic characteristics – GATS China, 2010.

Percentage (95% CI)												
Overall												
Current smokers												
Non-smokers												

*Estimate based on less than 25 un-weighted case.

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Table 9.1: Percentage of adults ≥15 years old who noticed cigarette marketing during the last 30 days in various places, by selected demographic characteristics – GATS China, 2010.

Places	Overall	Gender		Age(years)		
		Male	Female	15-24	≥ 25	
Percentage (95% CI)						
Noticed Advertisements						
In Stores	4.1 (3.1, 5.3)	5.2 (3.7, 7.1)	2.9 (2.1, 4.1)	4.7 (3.1, 7.1)	3.9 (3.0, 5.0)	
On Television	7.4 (5.7, 9.7)	8.2 (6.1, 10.8)	6.7 (5.0, 8.9)	10.0 (7.3, 13.5)	6.7 (5.1, 8.9)	
On the Radio	0.7 (0.4, 1.2)	0.8 (0.4, 1.5)	0.6 (0.3, 1.1)	0.6 (0.2, 1.5)	0.7 (0.4, 1.4)	
On Billboards	4.3 (3.2, 5.6)	5.3 (4.0, 7.1)	3.1 (2.1, 4.5)	5.9 (3.7, 9.3)	3.8 (2.9, 4.9)	
On Posters	2.3 (1.4, 3.5)	2.7 (1.7, 4.3)	1.8 (1.0, 3.1)	3.4 (2.1, 5.3)	2.0 (1.1, 3.3)	
In Newspapers or Magazines	2.4 (1.5, 3.8)	3.0 (1.7, 5.3)	1.8 (1.1, 2.8)	3.3 (2.0, 5.5)	2.2 (1.3, 3.4)	
In Cinemas	0.1 (0.0, 0.2)	0.1 (0.0, 0.2)	0.1 (0.0, 0.3)	0.3 (0.1, 0.7)	0.0 (0.0, 0.1)	
On the Internet	1.4 (0.9, 2.2)	2.1 (1.2, 3.6)	0.8 (0.5, 1.2)	3.4 (2.1, 5.6)	0.9 (0.5, 1.6)	
On Public Transportation	1.2 (0.8, 1.7)	1.3 (0.8, 1.9)	1.0 (0.7, 1.6)	1.5 (0.8, 2.6)	1.1 (0.7, 1.6)	
On Public Walls	1.7 (1.2, 2.5)	2.1 (1.4, 3.3)	1.3 (0.9, 1.9)	1.2 (0.6, 2.7)	1.8 (1.3, 2.6)	
Somewhere Else	0.3 (0.2, 0.5)	0.4 (0.2, 0.7)	0.2 (0.1, 0.3)	0.4 (0.2, 1.0)	0.2 (0.2, 0.4)	
Noticed Sports Sponsorship	3.5 (2.6, 4.7)	4.8 (3.6, 6.4)	2.2 (1.4, 3.5)	4.1 (2.4, 6.7)	3.4 (2.6, 4.4)	
Music, Fashion Events	1.2 (0.9, 1.6)	1.6 (1.2, 2.3)	0.7 (0.4, 1.1)	1.4 (0.7, 2.7)	1.1 (0.9, 1.5)	
Noticed Cigarette Promotions						
Free Samples	0.5 (0.3, 0.8)	0.8 (0.5, 1.3)	0.2 (0.1, 0.4)	0.5 (0.3, 1.2)	0.5 (0.3, 0.8)	
Sale Prices	0.8 (0.4, 1.4)	0.9 (0.5, 1.6)	0.7 (0.3, 1.4)	1.2 (0.5, 2.4)	0.7 (0.3, 1.4)	
Coupons	0.0 (0.0, 0.1)	0.0 (0.0, 0.2)	0.0 (0.0, 0.1)	0.0 (-, -)	0.0 (0.0, 0.1)	
Free Gifts/Discounts on						
Other Products	1.0 (0.6, 1.5)	1.4 (0.8, 2.3)	0.6 (0.3, 1.0)	1.2 (0.7, 2.1)	0.9 (0.6, 1.5)	
Clothing/Item with Brand						
Name/Logo	1.3 (0.8, 2.2)	1.8 (1.1, 3.0)	0.9 (0.4, 1.7)	2.6 (1.3, 5.0)	1.0 (0.6, 1.6)	
Mail Promoting Cigarettes	0.0 (0.0, 0.1)	0.0 (0.0, 0.1)	0.0 (0.0, 0.0)	0.0 (0.0, 0.1)	0.0 (0.0, 0.1)	
Single Sales	2.3 (1.8, 3.0)	3.0 (2.2, 4.1)	1.6 (1.1, 2.3)	5.9 (4.0, 8.7)	1.3 (1.0, 1.8)	
Noticed Any Advertisement, Sponsorship, or Promotion	19.6 (16.9, 22.7)	24.1 (20.6, 28.0)	15.0 (12.5, 17.7)	27.5 (23.1, 32.4)	17.5 (14.8, 20.5)	

*Estimate based on less than 25 un-weighted case.

Table 9.1(cont.): Percentage of adults ≥15 years old who noticed cigarette marketing during the last 30 days in various places, by selected demographic characteristics – GATS China, 2010.

Places	Overall	Residence		Region		
		Urban	Rural	East	Central	West
Percentage (95% CI)						
Noticed Advertisements						
In Stores	4.1 (3.1, 5.3)	4.9 (3.7, 6.5)	3.4 (2.1, 5.3)	3.8 (2.2, 6.4)	4.1 (2.6, 6.4)	4.4 (3.0, 6.3)
On Television	7.4 (5.7, 9.7)	9.7 (6.9, 13.4)	5.5 (4.2, 7.3)	6.4 (4.4, 9.2)	7.3 (4.5, 11.5)	8.8 (5.2, 14.5)
On the Radio	0.7 (0.4, 1.2)	0.7 (0.4, 1.1)	0.7 (0.3, 1.7)	0.6 (0.3, 1.2)	0.6 (0.3, 1.3)	0.8 (0.3, 2.6)
On Billboards	4.3 (3.2, 5.6)	6.2 (4.6, 8.2)	2.6 (1.7, 3.9)	3.8 (2.3, 6.3)	4.2 (2.4, 7.2)	4.8 (3.2, 7.2)
On Posters	2.3 (1.4, 3.5)	3.8 (2.4, 6.1)	0.9 (0.6, 1.4)	2.3 (1.0, 5.1)	1.5 (0.8, 3.0)	2.8 (1.4, 5.7)
In Newspapers or Magazines	2.4 (1.5, 3.8)	4.3 (2.7, 6.7)	0.8 (0.6, 1.2)	2.9 (1.3, 6.1)	2.0 (1.1, 3.5)	2.2 (1.0, 4.9)
In Cinemas	0.1 (0.0, 0.2)	0.1 (0.0, 0.4)	0.0 (0.0, 0.2)	0.1 (0.0, 0.4)	0.1 (0.0, 0.5)	0.0 (0.0, 0.1)
On the Internet	1.4 (0.9, 2.2)	2.1 (1.4, 3.3)	0.8 (0.4, 1.6)	1.8 (1.0, 3.1)	1.6 (0.8, 3.4)	0.9 (0.4, 1.9)
On Public Transportation	1.2 (0.8, 1.7)	1.4 (0.8, 2.3)	1.0 (0.6, 1.7)	1.3 (0.6, 2.7)	1.3 (0.8, 2.2)	0.9 (0.6, 1.5)
On Public Walls	1.7 (1.2, 2.5)	2.7 (1.9, 3.9)	0.9 (0.5, 1.5)	1.8 (1.0, 3.1)	1.8 (0.8, 4.0)	1.5 (0.9, 2.4)
Somewhere Else	0.3 (0.2, 0.5)	0.5 (0.2, 0.9)	0.1 (0.1, 0.3)	0.3 (0.2, 0.7)	0.3 (0.1, 1.1)	0.2 (0.1, 0.4)
Noticed Sports Sponsorship	3.5 (2.6, 4.7)	5.0 (3.4, 7.5)	2.2 (1.7, 2.9)	2.6 (1.9, 3.4)	3.1 (1.9, 5.0)	4.9 (2.8, 8.5)
Music, Fashion Events	1.2 (0.9, 1.6)	1.5 (1.1, 1.9)	0.9 (0.5, 1.6)	1.2 (0.8, 1.8)	1.1 (0.6, 2.0)	1.2 (0.6, 2.2)
Noticed Cigarette Promotions						
Free Samples	0.5 (0.3, 0.8)	0.8 (0.4, 1.3)	0.3 (0.1, 0.6)	0.3 (0.1, 0.8)	0.3 (0.2, 0.6)	0.8 (0.4, 1.6)
Sale Prices	0.8 (0.4, 1.4)	0.8 (0.4, 1.4)	0.8 (0.3, 2.0)	0.4 (0.2, 0.8)	1.3 (0.7, 2.4)	0.8 (0.2, 2.9)
Coupons	0.0 (0.0, 0.1)	0.0 (0.0, 0.1)	0.0 (0.0, 0.2)	0.0 (-, -)	0.0 (0.0, 0.2)	0.1 (0.0, 0.3)
Free Gifts/Discounts on Other Products	1.0 (0.6, 1.5)	1.1 (0.7, 1.7)	0.9 (0.4, 1.8)	1.1 (0.6, 2.3)	0.7 (0.4, 1.3)	1.0 (0.5, 2.0)
Clothing/Item with Brand Name/Logo	1.3 (0.8, 2.2)	0.9 (0.6, 1.5)	1.7 (0.8, 3.4)	0.7 (0.4, 1.1)	0.5 (0.2, 1.1)	2.8 (1.4, 5.4)
Mail Promoting Cigarettes	0.0 (0.0, 0.1)	0.0 (0.0, 0.1)	0.0 (0.0, 0.1)	0.1 (0.0, 0.1)	0.0 (-, -)	0.0 (0.0, 0.1)
Single Sales	2.3 (1.8, 3.0)	1.8 (1.2, 2.6)	2.8 (2.1, 3.8)	1.9 (1.1, 3.4)	1.5 (0.8, 2.6)	3.5 (2.5, 4.8)
Noticed Any Advertisement, Sponsorship, or Promotion	19.6 (16.9, 22.7)	24.2 (20.5, 28.4)	15.7 (12.9, 19.0)	18.4 (14.0, 23.7)	17.7 (12.8, 24.0)	22.6 (18.2, 27.6)

*Estimate based on less than 25 un-weighted case.

Table 9.1(cont.): Percentage of current smokers ≥15 years old who noticed cigarette marketing during the last 30 days in various places, by selected demographic characteristics – GATS China, 2010.

Places	Overall	Gender		Age(years)	
		Male	Female	15-24	≥ 25
Percentage (95% C.I)					
Noticed Advertisements					
In Stores	7.0 (4.8, 10.1)	7.1 (4.8, 10.3)	4.1 (1.9, 8.9)	10.5 (5.7, 18.7)	6.4 (4.5, 9.0)
On Television	8.1 (6.0, 10.8)	8.2 (6.1, 11.0)	4.5 (2.3, 8.8)	9.6 (5.6, 15.9)	7.8 (5.7, 10.6)
On the Radio	1.0 (0.5, 2.4)	1.1 (0.5, 2.5)	0.0 (-, -)	1.4 (0.2, 7.5)	1.0 (0.4, 2.5)
On Billboards	5.9 (4.2, 8.2)	6.1 (4.4, 8.4)	1.3 (0.3, 6.7)	9.8 (3.9, 22.5)	5.3 (3.7, 7.6)
On Posters	3.1 (2.0, 4.8)	3.2 (2.0, 4.9)	1.3 (0.2, 8.3)	4.1 (2.0, 8.3)	2.9 (1.7, 4.8)
In Newspapers or Magazines	2.6 (1.6, 4.2)	2.7 (1.6, 4.4)	0.2 (0.0, 1.8)	1.8 (0.6, 5.2)	2.7 (1.6, 4.6)
In Cinemas	0.0 (0.0, 0.2)	0.0 (0.0, 0.2)	0.0 (-, -)	0.1 (0.0, 0.5)	0.0 (0.0, 0.3)
On the Internet	1.3 (0.7, 2.4)	1.4 (0.7, 2.5)	0.2 (0.0, 1.8)	2.5 (0.8, 7.0)	1.1 (0.5, 2.3)
On Public Transportation	0.9 (0.6, 1.5)	1.0 (0.6, 1.6)	0.1 (0.0, 0.7)	0.3 (0.1, 1.3)	1.0 (0.6, 1.7)
On Public Walls	2.1 (1.2, 3.7)	2.2 (1.2, 3.9)	0.0 (-, -)	0.4 (0.1, 2.1)	2.4 (1.3, 4.2)
Somewhere Else	0.5 (0.3, 0.9)	0.5 (0.3, 1.0)	0.0 (-, -)	1.1 (0.3, 3.9)	0.4 (0.2, 0.8)
Noticed Sports Sponsorship	5.0 (3.7, 6.6)	5.1 (3.8, 6.9)	1.0 (0.3, 4.2)	3.0 (1.2, 7.3)	5.3 (3.9, 7.1)
Music, Fashion Events	1.5 (1.0, 2.3)	1.6 (1.0, 2.4)	0.0 (-, -)	0.5 (0.1, 3.4)	1.7 (1.1, 2.5)
Noticed Cigarette Promotions					
Free Samples	1.0 (0.6, 1.7)	1.0 (0.6, 1.7)	0.6 (0.1, 4.1)	1.9 (0.7, 4.6)	0.9 (0.5, 1.5)
Sale Prices	0.8 (0.4, 1.5)	0.8 (0.4, 1.5)	0.4 (0.0, 2.5)	1.6 (0.4, 5.4)	0.7 (0.4, 1.2)
Coupons	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)
Free Gifts/Discounts on Other Products	2.1 (1.2, 3.9)	2.2 (1.2, 4.0)	0.0 (-, -)	3.0 (1.2, 7.3)	2.0 (1.0, 3.9)
Clothing/Item with Brand Name/Logo	2.0 (1.2, 3.3)	2.1 (1.3, 3.4)	0.0 (-, -)	4.4 (2.1, 9.1)	1.6 (0.9, 2.8)
Mail Promoting Cigarettes	0.0 (0.0, 0.2)	0.1 (0.0, 0.2)	0.0 (-, -)	0.0 (-, -)	0.1 (0.0, 0.2)
Single Sales	2.6 (1.8, 3.9)	2.7 (1.8, 4.1)	0.2 (0.0, 1.6)	6.6 (2.5, 16.1)	2.0 (1.4, 2.8)
Noticed Any Advertisement, Sponsorship, or Promotion	24.7 (21.2, 28.7)	25.4 (21.7, 29.5)	9.6 (5.7, 15.7)	34.5 (24.0, 46.8)	23.2 (19.5, 27.3)

*Estimate based on less than 25 un-weighted case.

Table 9.1(cont.): Percentage of current smokers ≥15 years old who noticed cigarette marketing during the last 30 days in various places, by selected demographic characteristics – GATS China, 2010.

Places	Overall	Residence		Region		
		Urban	Rural	East	Central	West
Percentage (95% CI)						
Noticed Advertisements						
In Stores	7.0 (4.8, 10.1)	8.1 (5.3, 12.4)	6.1 (3.4, 10.5)	6.8 (3.3, 13.3)	7.8 (4.1, 14.3)	6.5 (3.6, 11.4)
On Television	8.1 (6.0, 10.8)	9.8 (6.7, 14.2)	6.7 (4.5, 9.9)	7.9 (5.4, 11.4)	7.3 (4.6, 11.4)	8.8 (4.8, 15.7)
On the Radio	1.0 (0.5, 2.4)	0.7 (0.3, 1.5)	1.3 (0.4, 3.8)	0.9 (0.3, 2.8)	0.7 (0.4, 1.4)	1.4 (0.3, 6.0)
On Billboards	5.9 (4.2, 8.2)	7.9 (5.4, 11.6)	4.4 (2.7, 7.0)	5.3 (3.1, 8.8)	5.6 (2.6, 11.7)	6.7 (4.1, 10.7)
On Posters	3.1 (2.0, 4.8)	5.4 (3.3, 8.7)	1.4 (0.7, 2.6)	3.3 (1.6, 6.9)	2.4 (1.2, 4.7)	3.4 (1.5, 7.2)
In Newspapers or Magazines	2.6 (1.6, 4.2)	4.8 (2.9, 7.9)	0.9 (0.5, 1.8)	4.0 (2.1, 7.6)	1.2 (0.5, 2.9)	2.3 (1.0, 5.3)
In Cinemas	0.0 (0.0, 0.2)	0.1 (0.0, 0.5)	0.0 (-, -)	0.0 (0.0, 0.2)	0.1 (0.0, 0.9)	0.0 (-, -)
On the Internet	1.3 (0.7, 2.4)	2.3 (1.2, 4.3)	0.6 (0.2, 1.7)	2.6 (1.3, 5.1)	0.6 (0.2, 2.0)	0.5 (0.2, 1.3)
On Public Transportation	0.9 (0.6, 1.5)	1.5 (0.9, 2.5)	0.5 (0.3, 0.9)	1.1 (0.4, 2.7)	1.1 (0.7, 1.8)	0.7 (0.3, 1.4)
On Public Walls	2.1 (1.2, 3.7)	4.0 (2.3, 6.9)	0.7 (0.3, 1.4)	2.4 (0.8, 6.8)	2.7 (1.2, 6.0)	1.4 (0.7, 2.8)
Somewhere Else	0.5 (0.3, 0.9)	0.7 (0.3, 1.7)	0.3 (0.1, 0.9)	0.9 (0.4, 2.1)	0.2 (0.1, 0.8)	0.3 (0.1, 1.0)
Noticed Sports Sponsorship	5.0 (3.7, 6.6)	7.7 (5.4, 10.9)	2.9 (1.9, 4.5)	4.3 (2.8, 6.6)	4.8 (2.8, 8.0)	5.7 (3.4, 9.5)
Music, Fashion Events	1.5 (1.0, 2.3)	2.5 (1.5, 4.1)	0.7 (0.4, 1.5)	2.3 (1.3, 4.3)	1.1 (0.6, 2.2)	1.0 (0.4, 2.2)
Noticed Cigarette Promotions						
Free Samples	1.0 (0.6, 1.7)	1.9 (1.0, 3.3)	0.4 (0.1, 1.1)	0.7 (0.3, 1.8)	0.5 (0.2, 1.2)	1.7 (0.9, 3.4)
Sale Prices	0.8 (0.4, 1.5)	1.1 (0.5, 2.3)	0.6 (0.2, 1.6)	0.6 (0.2, 1.9)	1.8 (0.8, 3.7)	0.3 (0.1, 0.8)
Coupons	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)	0.0 (-, -)
Free Gifts/Discounts on Other Products	2.1 (1.2, 3.9)	2.2 (1.3, 3.5)	2.1 (0.8, 5.5)	2.7 (0.9, 7.9)	1.4 (0.7, 2.6)	2.2 (0.9, 5.0)
Clothing/Item with Brand Name/Logo	2.0 (1.2, 3.3)	1.7 (0.9, 3.2)	2.3 (1.1, 4.4)	1.1 (0.5, 2.3)	0.9 (0.4, 2.1)	3.7 (1.9, 7.2)
Mail Promoting Cigarettes	0.0 (0.0, 0.2)	0.1 (0.0, 0.5)	0.0 (0.0, 0.3)	0.1 (0.0, 0.5)	0.0 (-, -)	0.0 (0.0, 0.0)
Single Sales	2.6 (1.8, 3.9)	2.2 (1.4, 3.5)	3.0 (1.7, 5.2)	2.6 (1.0, 6.5)	1.9 (1.0, 3.7)	3.2 (2.1, 4.7)
Noticed Any Advertisement, Sponsorship, or Promotion	24.7 (21.2, 28.7)	30.1 (25.2, 35.4)	20.7 (16.3, 25.9)	24.6 (18.4, 32.0)	22.4 (15.4, 31.4)	26.6 (21.7, 32.1)

*Estimate based on less than 25 un-weighted case

Table 9.1(cont.): Percentage of current non-smokers ≥15 years old who noticed cigarette marketing during the last 30 days in various places, by selected demographic characteristics – GATS China, 2010.

Places	Overall	Gender		Age(years)	
		Male	Female	15-24	≥ 25
Percentage (95% CI)					
Noticed Advertisements					
In Stores	3.0 (2.3, 3.8)	3.0 (2.1, 4.3)	2.9 (2.1, 4.0)	3.4 (2.3, 5.1)	2.8 (2.1, 3.7)
On Television	7.2 (5.4, 9.5)	8.2 (5.7, 11.5)	6.7 (5.0, 9.0)	10.1 (7.2, 14.0)	6.3 (4.7, 8.3)
On the Radio	0.6 (0.3, 1.0)	0.4 (0.1, 1.1)	0.6 (0.4, 1.1)	0.4 (0.2, 1.2)	0.6 (0.3, 1.1)
On Billboards	3.6 (2.6, 5.0)	4.5 (3.0, 6.6)	3.2 (2.2, 4.6)	5.0 (2.9, 8.7)	3.1 (2.3, 4.2)
On Posters	1.9 (1.2, 3.2)	2.3 (1.3, 4.1)	1.8 (1.0, 3.2)	3.2 (1.8, 5.7)	1.5 (0.8, 2.8)
In Newspapers or Magazines	2.3 (1.4, 3.8)	3.4 (1.6, 6.8)	1.8 (1.2, 2.8)	3.7 (2.1, 6.3)	1.9 (1.2, 3.0)
In Cinemas	0.1 (0.0, 0.2)	0.1 (0.0, 0.5)	0.1 (0.0, 0.3)	0.3 (0.1, 0.9)	0.0 (0.0, 0.1)
On the Internet	1.5 (1.0, 2.3)	2.9 (1.6, 5.3)	0.8 (0.5, 1.2)	3.6 (2.1, 6.2)	0.8 (0.4, 1.4)
On Public Transportation	1.3 (0.8, 1.9)	1.6 (0.9, 2.8)	1.1 (0.7, 1.7)	1.7 (0.9, 3.1)	1.1 (0.7, 1.6)
On Public Walls	1.5 (1.1, 2.2)	2.0 (1.2, 3.4)	1.3 (0.9, 1.9)	1.4 (0.6, 3.2)	1.6 (1.2, 2.2)
Somewhere Else	0.2 (0.1, 0.4)	0.3 (0.0, 1.4)	0.2 (0.1, 0.3)	0.3 (0.1, 1.2)	0.2 (0.1, 0.3)
Noticed Sports Sponsorship	3.0 (2.0, 4.3)	4.4 (2.9, 6.4)	2.3 (1.4, 3.5)	4.3 (2.4, 7.5)	2.5 (1.9, 3.4)
Music, Fashion Events	1.0 (0.7, 1.5)	1.7 (1.0, 2.9)	0.7 (0.4, 1.1)	1.5 (0.8, 3.1)	0.9 (0.6, 1.3)
Noticed Cigarette Promotions					
Free Samples	0.3 (0.2, 0.5)	0.5 (0.2, 1.0)	0.2 (0.1, 0.4)	0.3 (0.1, 0.7)	0.3 (0.2, 0.5)
Sale Prices	0.8 (0.4, 1.6)	1.0 (0.4, 2.3)	0.7 (0.3, 1.5)	1.1 (0.4, 2.6)	0.7 (0.2, 1.9)
Coupons	0.1 (0.0, 0.1)	0.1 (0.0, 0.4)	0.0 (0.0, 0.1)	0.0 (-, -)	0.1 (0.0, 0.2)
Free Gifts/Discounts on Other Products	0.5 (0.3, 0.8)	0.4 (0.2, 0.8)	0.6 (0.3, 1.0)	0.8 (0.4, 1.8)	0.4 (0.3, 0.7)
Clothing/Item with Brand Name/Logo	1.1 (0.6, 2.0)	1.5 (0.6, 3.4)	0.9 (0.5, 1.7)	2.2 (0.8, 5.5)	0.7 (0.4, 1.3)
Mail Promoting Cigarettes	0.0 (0.0, 0.0)	0.0 (0.0, 0.1)	0.0 (0.0, 0.0)	0.0 (0.0, 0.1)	0.0 (0.0, 0.0)
Single Sales	2.2 (1.6, 3.0)	3.3 (2.1, 5.0)	1.7 (1.2, 2.4)	5.8 (3.8, 8.7)	1.0 (0.7, 1.5)
Noticed Any Advertisement, Sponsorship, or Promotion	17.6 (15.0, 20.6)	22.7 (18.7, 27.3)	15.1 (12.6, 17.9)	26.0 (21.9, 30.6)	14.9 (12.4, 17.8)

*Estimate based on less than 25 un-weighted case.

Table 9.1(cont.): Percentage of current non-smokers ≥15 years old who noticed cigarette marketing during the last 30 days in various places, by selected demographic characteristics – GATS China, 2010.

Places	Overall	Residence		Region							
		Urban	Rural	East		Central		West			
Percentage (95% CI)											
Noticed Advertisements											
In Stores	3.0 (2.3, 3.8)	3.8 (2.9, 4.9)	2.2 (1.3, 3.8)	2.8 (1.8, 4.3)	2.6 (1.8, 3.7)	3.5 (2.2, 5.4)					
On Television	7.2 (5.4, 9.5)	9.6 (6.8, 13.4)	5.0 (3.9, 6.4)	5.9 (3.9, 8.7)	7.3 (4.4, 11.8)	8.8 (5.2, 14.6)					
On the Radio	0.6 (0.3, 1.0)	0.6 (0.3, 1.3)	0.5 (0.2, 1.1)	0.5 (0.2, 1.4)	0.6 (0.3, 1.4)	0.6 (0.2, 1.6)					
On Billboards	3.6 (2.6, 5.0)	5.6 (3.9, 8.0)	1.8 (1.2, 2.8)	3.3 (1.8, 6.0)	3.6 (2.2, 5.8)	3.9 (2.1, 7.3)					
On Posters	1.9 (1.2, 3.2)	3.3 (2.0, 5.4)	0.7 (0.4, 1.3)	1.9 (0.8, 4.8)	1.2 (0.6, 2.5)	2.6 (1.2, 5.3)					
In Newspapers or Magazines	2.3 (1.4, 3.8)	4.1 (2.5, 6.4)	0.8 (0.5, 1.4)	2.5 (1.0, 5.9)	2.3 (1.3, 4.1)	2.2 (1.0, 4.8)					
In Cinemas	0.1 (0.0, 0.2)	0.1 (0.0, 0.5)	0.1 (0.0, 0.3)	0.1 (0.0, 0.6)	0.2 (0.0, 0.6)	0.0 (0.0, 0.2)					
On the Internet	1.5 (1.0, 2.3)	2.1 (1.3, 3.3)	0.9 (0.5, 2.0)	1.5 (0.8, 2.7)	2.0 (1.0, 4.2)	1.0 (0.5, 2.3)					
On Public Transportation	1.3 (0.8, 1.9)	1.3 (0.8, 2.2)	1.2 (0.7, 2.1)	1.3 (0.6, 2.9)	1.4 (0.8, 2.4)	1.0 (0.6, 1.8)					
On Public Walls	1.5 (1.1, 2.2)	2.2 (1.5, 3.2)	0.9 (0.5, 1.6)	1.6 (0.9, 2.6)	1.5 (0.7, 3.3)	1.6 (1.0, 2.5)					
Somewhere Else	0.2 (0.1, 0.4)	0.4 (0.2, 0.9)	0.1 (0.0, 0.1)	0.1 (0.1, 0.4)	0.3 (0.1, 1.6)	0.2 (0.1, 0.4)					
Noticed Sports Sponsorship	3.0 (2.0, 4.3)	4.1 (2.5, 6.6)	1.9 (1.4, 2.6)	1.9 (1.3, 2.9)	2.5 (1.5, 4.1)	4.6 (2.4, 8.7)					
Music, Fashion Events	1.0 (0.7, 1.5)	1.1 (0.7, 1.6)	1.0 (0.5, 1.9)	0.8 (0.5, 1.4)	1.1 (0.6, 2.1)	1.3 (0.6, 2.6)					
Noticed Cigarette Promotions											
Free Samples	0.3 (0.2, 0.5)	0.4 (0.2, 0.7)	0.2 (0.1, 0.6)	0.2 (0.1, 0.6)	0.3 (0.1, 0.7)	0.4 (0.2, 0.8)					
Sale Prices	0.8 (0.4, 1.6)	0.7 (0.3, 1.4)	0.9 (0.3, 2.6)	0.3 (0.1, 0.7)	1.2 (0.6, 2.2)	1.1 (0.3, 4.3)					
Coupons	0.1 (0.0, 0.1)	0.0 (0.0, 0.1)	0.1 (0.0, 0.2)	0.0 (-, -)	0.1 (0.0, 0.3)	0.1 (0.0, 0.4)					
Free Gifts/Discounts on Other Products	0.5 (0.3, 0.8)	0.7 (0.4, 1.2)	0.3 (0.1, 0.9)	0.6 (0.3, 1.1)	0.4 (0.2, 1.1)	0.5 (0.2, 1.3)					
Clothing/Item with Brand Name/Logo	1.1 (0.6, 2.0)	0.7 (0.4, 1.3)	1.4 (0.6, 3.3)	0.5 (0.2, 1.0)	0.3 (0.1, 1.0)	2.4 (1.1, 5.1)					
Mail Promoting Cigarettes	0.0 (0.0, 0.0)	0.0 (0.0, 0.1)	0.0 (0.0, 0.0)	0.0 (0.0, 0.1)	0.0 (-, -)	0.0 (0.0, 0.1)					
Single Sales	2.2 (1.6, 3.0)	1.6 (1.0, 2.6)	2.7 (1.9, 3.9)	1.7 (0.8, 3.3)	1.3 (0.6, 2.6)	3.6 (2.5, 5.3)					
Noticed Any Advertisement, Sponsorship, or Promotion	17.6 (15.0, 20.6)	22.2 (18.5, 26.3)	13.5 (11.1, 16.4)	16.2 (12.0, 21.4)	15.9 (11.5, 21.5)	20.8 (16.4, 26.1)					

*Estimate based on less than 25 un-weighted case.

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Table 9.2: Percentage of adults ≥15 years old who noticed cigarette marketing during the last 30 days in various places among who noticed cigarette marketing, by selected demographic characteristics – GATS China, 2010.

Places	Overall	Gender		Age(years)	
		Male	Female	15-24	≥ 25
Percentage (95% CI)					
Noticed Advertisements					
In Stores	20.8 (16.5, 26.0)	21.5 (16.2, 27.9)	19.7 (14.8, 25.8)	17.1 (12.0, 23.7)	22.5 (17.8, 27.9)
On Television	38.0 (31.9, 44.6)	34.0 (27.8, 40.8)	44.7 (37.3, 52.3)	36.4 (28.7, 44.9)	38.7 (32.4, 45.5)
On the Radio	3.5 (2.1, 6.0)	3.2 (1.7, 6.0)	4.2 (2.4, 7.1)	2.2 (0.9, 5.4)	4.1 (2.3, 7.5)
On Billboards	21.7 (18.3, 25.5)	22.2 (18.5, 26.4)	20.9 (15.9, 27.0)	21.4 (14.2, 30.9)	21.9 (18.9, 25.2)
On Posters	11.5 (8.1, 16.2)	11.4 (8.0, 16.0)	11.7 (7.2, 18.6)	12.3 (8.3, 17.9)	11.2 (7.3, 16.8)
In Newspapers or Magazines	12.3 (8.5, 17.4)	12.5 (7.6, 19.9)	11.9 (8.6, 16.3)	12.1 (7.5, 18.9)	12.4 (8.6, 17.4)
In Cinemas	0.4 (0.2, 1.0)	0.3 (0.1, 1.0)	0.6 (0.2, 2.1)	1.0 (0.4, 2.6)	0.1 (0.0, 0.5)
On the Internet	7.3 (5.2, 10.2)	8.6 (5.4, 13.4)	5.1 (3.1, 8.1)	12.4 (7.9, 18.9)	5.1 (3.1, 8.4)
On Public Transportation	5.9 (4.3, 8.2)	5.3 (3.8, 7.4)	7.0 (4.6, 10.5)	5.4 (3.0, 9.3)	6.2 (4.6, 8.3)
On Public Walls	8.7 (6.7, 11.3)	8.8 (6.2, 12.3)	8.5 (6.0, 12.0)	4.4 (2.2, 8.8)	10.6 (8.2, 13.5)
Somewhere Else	1.5 (0.9, 2.4)	1.6 (0.9, 3.1)	1.2 (0.6, 2.1)	1.6 (0.7, 3.6)	1.4 (0.8, 2.3)
Noticed Sports Sponsorship	18.0 (13.9, 23.0)	19.8 (15.3, 25.2)	14.9 (10.0, 21.7)	14.7 (9.1, 23.0)	19.4 (15.6, 23.8)
Music, Fashion Events	6.0 (4.5, 7.9)	6.8 (5.0, 9.3)	4.6 (3.0, 6.9)	4.9 (2.5, 9.3)	6.4 (4.9, 8.5)
Noticed Cigarette Promotions					
Free Samples	2.5 (1.6, 3.8)	3.2 (2.0, 5.2)	1.4 (0.7, 2.5)	2.0 (0.9, 4.2)	2.7 (1.7, 4.3)
Sale Prices	4.0 (2.3, 7.0)	3.7 (2.1, 6.4)	4.5 (2.1, 9.3)	4.2 (2.1, 8.3)	3.9 (1.9, 8.0)
Coupons	0.2 (0.1, 0.5)	0.1 (0.0, 0.7)	0.3 (0.1, 0.9)	0.0 (-, -)	0.3 (0.1, 0.7)
Free Gifts/Discounts on Other					
Products	5.0 (3.3, 7.6)	5.7 (3.4, 9.4)	3.8 (2.1, 6.7)	4.3 (2.3, 8.0)	5.3 (3.2, 8.5)
Clothing/Item with Brand					
Name/Logo	6.8 (4.0, 11.4)	7.5 (4.4, 12.3)	5.8 (2.9, 11.3)	9.3 (4.6, 17.8)	5.8 (3.5, 9.4)
Mail Promoting Cigarettes	0.1 (0.1, 0.3)	0.2 (0.1, 0.5)	0.1 (0.0, 0.3)	0.1 (0.0, 0.4)	0.2 (0.1, 0.4)
Single	11.8 (8.6, 16.0)	12.4 (8.7, 17.5)	10.9 (7.4, 15.8)	21.6 (14.4, 31.1)	7.6 (5.4, 10.7)

*Estimate based on less than 25 un-weighted case.

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Table 9.2 (cont): Percentage of adults ≥15 years old who noticed cigarette marketing during the last 30 days in various places among who noticed cigarette marketing, by selected demographic characteristics – GATS China, 2010.

Places	Overall	Residence		Region		
		Urban	Rural	East	Central	West
Percentage (95% CI)						
Noticed Advertisements						
In Stores	20.8 (16.5, 26.0)	20.4 (15.3, 26.6)	21.5 (15.4, 29.1)	20.8 (12.8, 31.8)	23.1 (18.4, 28.6)	19.4 (13.2, 27.8)
On Television	38.0 (31.9, 44.6)	40.0 (32.1, 48.4)	35.4 (28.3, 43.2)	34.9 (28.7, 41.6)	41.2 (32.7, 50.2)	38.9 (26.0, 53.6)
On the Radio	3.5 (2.1, 6.0)	2.7 (1.7, 4.4)	4.6 (2.0, 10.2)	3.3 (1.9, 5.7)	3.6 (2.1, 6.1)	3.8 (1.2, 11.4)
On Billboards	21.7 (18.3, 25.5)	25.6 (21.7, 29.9)	16.6 (12.3, 22.0)	20.9 (15.8, 27.2)	23.7 (17.4, 31.4)	21.2 (15.8, 27.8)
On Posters	11.5 (8.1, 16.2)	15.9 (11.0, 22.3)	5.8 (4.2, 8.0)	12.5 (6.6, 22.3)	8.6 (5.5, 13.2)	12.5 (7.1, 21.1)
In Newspapers or Magazines	12.3 (8.5, 17.4)	17.6 (12.5, 24.3)	5.3 (3.8, 7.2)	15.6 (8.5, 26.9)	11.2 (8.2, 15.1)	9.9 (5.2, 18.1)
In Cinemas	0.4 (0.2, 1.0)	0.5 (0.2, 1.5)	0.3 (0.1, 1.4)	0.4 (0.1, 2.3)	0.8 (0.3, 2.7)	0.1 (0.0, 0.5)
On the Internet	7.3 (5.2, 10.2)	8.8 (6.0, 12.8)	5.3 (2.7, 10.2)	9.6 (6.4, 14.1)	9.3 (5.2, 16.2)	3.9 (2.0, 7.6)
On Public Transportation	5.9 (4.3, 8.2)	5.6 (3.5, 9.0)	6.4 (4.2, 9.5)	6.9 (4.0, 11.7)	7.6 (4.7, 11.9)	4.0 (2.3, 6.8)
On Public Walls	8.7 (6.7, 11.3)	11.1 (8.4, 14.4)	5.6 (3.6, 8.5)	9.7 (6.7, 13.8)	10.3 (5.9, 17.6)	6.7 (4.7, 9.6)
Somewhere Else	1.5 (0.9, 2.4)	2.0 (1.0, 3.9)	0.8 (0.3, 1.8)	1.8 (0.9, 3.9)	1.8 (0.5, 5.9)	0.9 (0.5, 1.8)
Noticed Sports Sponsorship	18.0 (13.9, 23.0)	20.8 (14.7, 28.6)	14.2 (11.2, 17.9)	14.0 (9.3, 20.4)	17.7 (13.4, 23.0)	21.9 (14.4, 31.9)
Music, Fashion Events	6.0 (4.5, 7.9)	6.0 (4.5, 8.0)	5.9 (3.3, 10.3)	6.7 (4.6, 9.6)	6.2 (3.5, 10.7)	5.2 (3.0, 8.9)
Noticed Cigarette Promotions						
Free Samples	2.5 (1.6, 3.8)	3.2 (1.8, 5.5)	1.6 (0.7, 3.6)	1.8 (0.8, 4.1)	1.8 (1.0, 3.1)	3.6 (2.0, 6.6)
Sale Prices	4.0 (2.3, 7.0)	3.2 (1.8, 5.7)	5.0 (2.1, 11.6)	2.0 (0.9, 4.4)	7.5 (5.0, 11.3)	3.6 (0.9, 12.8)
Coupons	0.2 (0.1, 0.5)	0.1 (0.0, 0.5)	0.3 (0.1, 1.0)	0.0 (-, -)	0.2 (0.0, 1.2)	0.3 (0.1, 1.2)
Free Gifts/Discounts on						
Other Products	5.0 (3.3, 7.6)	4.6 (2.8, 7.2)	5.6 (2.8, 10.8)	6.2 (3.1, 12.0)	3.8 (2.1, 6.9)	4.6 (2.2, 9.2)
Clothing/Item with Brand						
Name/Logo	6.8 (4.0, 11.4)	3.9 (2.3, 6.6)	10.7 (5.4, 20.0)	3.6 (1.9, 6.6)	2.9 (1.3, 6.2)	12.4 (6.2, 23.5)
Mail Promoting Cigarettes	0.1 (0.1, 0.3)	0.1 (0.0, 0.4)	0.1 (0.0, 0.4)	0.3 (0.1, 0.8)	0.0 (-, -)	0.1 (0.0, 0.5)
Single	11.8 (8.6, 16.0)	7.2 (4.6, 11.2)	17.9 (13.0, 24.1)	10.4 (5.1, 20.1)	8.2 (4.6, 14.3)	15.5 (10.4, 22.3)

*Estimate based on less than 25 un-weighted case.

Table 10.1 Implementation status of WHO FCTC in China (selected measures) - GATS China 2010

Tobacco control measures	Indicators used in this survey	Measurable Results
Protect people from SHS	Percentage of respondents who noticed smoking at their indoor work places in the previous 30 days	63.3%
	Percentage of respondents who noticed smoking in indoor public places in previous 30 days.	72.7%
Offer help for cessation	Percentage of smokers reporting that they were advised to quit when seen by a doctor or other health professional during the previous 12 months.	33.9%
	Percentage of smokers who attempted to quit without any cessation aids during the previous 12 months.	91.8%
Warn about the dangers of tobacco	Percentage of respondents who noticed information on the dangers of smoking during the previous 30 days	59.8%
	Percentage of respondents who thought about quitting after seeing the health warnings on the cigarette packages	36.4%
Enforce bans on tobacco advertising, promotion & sponsorship	Percentage of respondents who noticed tobacco promotion during the previous 30 days.	19.6%
	Percentage of respondents who noticed tobacco promotion on TV among those who noticed tobacco marketing during the previous 30 days.	49.8%
Increase tobacco taxes & prices	Maximum expenditure to buy a pack of cigarettes paid by 50% of smokers	RMB5.00
	Expenditure of 100 packs of cigarettes as a percentage of 2009 GDP per capita.	2.0%

2010

全球成人烟草调查

中国报告

Global Adult Tobacco

Survey (GATS)

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