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Technical Report on Analytic Methods and Approaches Used in the 1999 California Tobacco Survey Analysis : vol 3 Methods Used for Final Report, The California Tobacco Control Program: A Decade of Progress, 1989-1999

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# **Technical Report on Analytic Methods and Approaches Used in the 1999 California Tobacco Survey Analysis**

## **VOLUME 3**

### **Methods Used for Final Report The California Tobacco Control Program: A Decade of Progress, 1989-1999**

### **A Report to the California Department of Health Services**

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## **INTRODUCTION**

The material presented in this Volume 3 of the technical documentation explains any special methodology used in the analyses for the final report describing the results of the 1999 California Tobacco Survey (CTS) (Gilpin et al., 2001a). While central to the analyses presented in the final report, this description would have detracted from a straight forward presentation of the survey results. Not every chapter included special analyses that needed to be described in the present volume.

A brief description of the 1999 CTS is presented in the introduction for Chapter 2, with a more detailed description in this volume in the section for the methods related to Chapter 2. Descriptions of all previous CTS (1990, 1992, 1993 and 1996) are given in Appendix A to the final report describing the results of the 1996 CTS (Pierce et al., 1998).

Each chapter of the final report also includes a glossary of terms describing smoking behavior or status, but a complete glossary of all terms used is included in the present volume as well.

A set of tables was prepared for the 1999 CTS in the same format as was presented in Appendix B of the report for the 1996 and earlier CTS (Pierce et al., 1998). This entire set is included at the end of this volume, although some of the tables are also included in appendices to chapters in the final report (Gilpin et al., 2001). There are some changes in definition of smoking status, footnoted on the tables, that make comparisons with the same table for previous years invalid.

## **Chapter 1 – COMPARISON OF CALIFORNIA TO THE REST OF THE U.S.**

### Per Capita Cigarette Consumption Trends

A description of how per capita cigarette consumption was determined was presented in Chapter 1 of the final report (Gilpin et al., 2001a). Even after averaging the sales figures for December/January, February/March, etc., the plots show that enough periodicity remains that it is difficult to determine when there is a change in trend.

To facilitate interpretation of the per capita consumption data, a special procedure was employed that first decomposes a univariate time series into a seasonal component, and an adjusted component from which the seasonal component is removed. Finally, it computes a smoothed or adjusted version of the trend. With the smoothing part of the procedure there are user-specified parameters for the smoother window and how to handle the beginning and end of the time series, which will not have a full window's worth of data for smoothing. The smoothed trend, therefore, is not always as representative of the trend at the tails as it is in the middle of the range.

The procedure used is available in S-Plus as the SABL macro (MathSoft, 1999). In the regression models described below, the deseasonalized trend data were used.

### Standardization of Adult Smoking Prevalence Estimates

When comparing trends in smoking prevalence in California to the trends in the rest of the United States, the differences in the demographic distributions for California and the rest of the United States need to be taken into account. California differs from many other areas in the country in its racial/ethnic composition, and perhaps by age and education as well.

For consistency with the standardization carried out in previous examinations of the trends in smoking prevalence (Pierce et al., 1998), the following demographic categories were used: gender (male and female), age (18-29, 30-39, 40-49, 50-59, and 60+), race (White and Non-White), and education (some college and no college). This set of demographic categories yields  $2 \times 5 \times 2 \times 2 = 40$  cells.

The cell population totals for the direct standardization procedure were from the January 1999 Current Population Survey. These population totals were obtained for use in developing the screener survey weights from the January 1999 Current Population Survey (CPS, 1999).

In the direct standardization procedure (Fleiss, 1981), weighted (survey weights) prevalence is computed for the respondents in each of the 40 cells, and then the results are multiplied by the fraction that particular cell represents of the total population, and the results are summed over all 40 cells to obtain the standardized estimate.

### Model Methodology

For both the per capita cigarette consumption data and the smoking prevalence estimates, piecewise linear regression models were employed to test for a change in trend at specified points in time (Neter et al., 1985). Briefly,

$$Y_i = \beta_0 + \beta_1 t_{i1} + \beta_2 (t_{i1} - c_1) t_{i2} + \beta_3 (t_{i1} - c_2) t_{i3} + \epsilon_i$$

where  $t_{i2}$  is 0 before  $c_1$  and 1 thereafter and  $t_{i3}$  is 0 before  $c_2$  and 1 thereafter, and  $c_1$  and  $c_2$  are the points where the slope is allowed to change. The regression coefficients  $\beta_2$  and  $\beta_3$  represent the change in slope from  $\beta_1$  and  $\beta_2$ , and the slope for a given segment is obtained by algebraically adding the coefficients as you go along. For instance, the coefficient for the segment between  $c_1$  and  $c_2$  is the sum of  $\beta_1$  and  $\beta_2$ . The t-statistic from the regression analysis for the various regression coefficients can be used to test the hypothesis that the coefficients are zero. If the hypothesis for  $\beta_2$  can be rejected, then there was a significant change in slope from before  $c_1$  to between  $c_1$  and  $c_2$ , etc.

## **Chapter 2 – SMOKING PREVALENCE IN CALIFORNIA: RESULTS OF THE CALIFORNIA TOBACCO SURVEYS (CTS)**

### 1999 Cross-Sectional CTS

The 1999 California Tobacco Survey (CTS) consisted of three surveys. First, as in previous CTS, a five-minute screener interview was conducted with a household adult. The screener respondent provided demographic information on all household residents, including smoking status. In addition, the screener respondent was asked about household smoking restrictions and household income.

The design of the 1999 CTS was very similar to that of the 1990 and 1992 CTS (Pierce et al., 1998). In 1993 and 1996, a short extended interview was conducted with the screener respondent. In 1993, because of lack of funds, that was the only adult interview conducted, and in 1996 the short interview with the screener respondent was retained (if the screener respondent was not selected for the longer extended interview), so that comparisons could be made with the 1993 CTS results. However, a comparison of results from the short and long interviews in 1996 showed that the estimates for the items included on each (the short interview was a subset of the longer interview) were nearly identical. For that reason, the 1999 CTS design reverted to the earlier model employed in 1990 and 1992.

In 1999, as in the earlier CTS, from the information provided on smoking status by the screener respondent, adults were selected for an extended interview. The probability of selection for an adult extended interview was much higher if the person had been a smoker within the past five years. For a complete description of the sampling methodology both at the household and individual level see the survey technical documentation (Gilpin et al., 2001b).

In contrast to previous CTS, rather than targeting all adolescents age 12 to 17 years of age for a youth extended interview, if there was more than one adolescent in the household, only one adolescent was randomly selected.

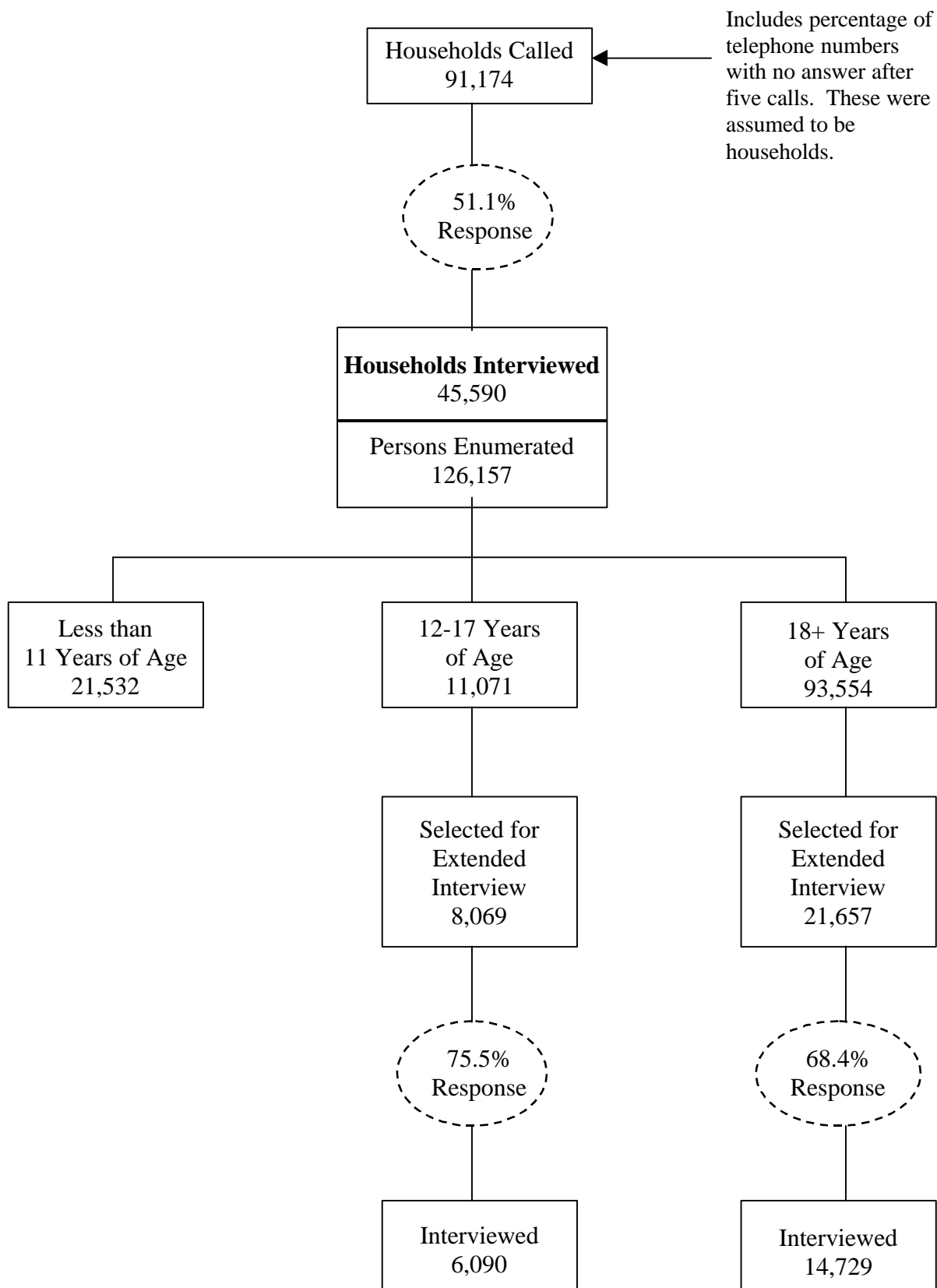
Interviewers attempted to contact 91,174 households (Figure 2.1). The screener survey was completed for 45,590 (51.1%) of these selected telephone numbers. Of the 126,157 people enumerated in these households, 11,071 were between 12 and 17 years of age, 8,069 were targeted for interview, and completed youth extended interviews were obtained for 6,090 (75.5%). In contrast to previous CTS, if there was more than one adolescent in the household, only one was randomly selected to be interviewed. Details of the sampling methodology are in another technical report (Gilpin et al., 2001b).

Another 93,554 persons were 18 years of age and older, and 21,657 were targeted for an adult extended interview; 14,729 (68.4%) of those targeted completed an adult extended interview.



1999 California Tobacco Survey

FLOWCHART



In 1999, the question used to determine smoking status on both the screener and adult surveys was:

*Do you smoke cigarettes everyday, some days or not at all?*

In 1996, the above question was used for the adult extended interview, but not the screener enumeration. Prior to that the smoking status question was:

Do you smoke now?

The appendix to Chapter 2 of the 1999 final report (Gilpin et al., 2001a) provides a full explanation of how a current smoker was defined and the implications of the question change.

Standardized Estimates of Adult Smoking Prevalence

To evaluate changes in smoking prevalence over time, it is necessary to take into account shifts in the demographic composition of the population. Since 1993, the California populations of Hispanics and Asians have grown by a factor of about 35% (see Table 2.2). Both of these racial/ethnic groups have a lower smoking prevalence (particularly for females) than Non-Hispanic Whites, which is still the largest racial/ethnic group, but no longer a majority of the total California population. Because of the immigration of these groups to California, smoking prevalence may have declined just because these groups make up an ever-larger fraction of the total California population.

<b>California Population Trends</b>				
	<b>% of Population</b>			<b>% Change</b>
	<b>1990</b>	<b>1999</b>	<b>1999 Population</b>	<b>1996-1999</b>
White	51.7	49.9	16,526,103	-3.3
Latino	26.0	31.6	10,459,616	+34.5
Asian-Pacific Islander	7.1	11.4	3,763,072	+36.0
Black	9.2	6.7	2,205,359	+3.4
Native American	0.6	0.6	190,971	+2.4

Source: Minorities are now the majority in California. *The San Diego Union-Tribune*. 2000(August 31); A1 (from U.S. Census Bureau).

Also, examination of the population figures for 1990 and 1999 indicate that there has been an increase in middle-aged persons with some college education (particularly among Non-Hispanic Whites and Asians with college degrees). The many high-tech industries of California recruit skilled workers worldwide.

Preliminary analyses established that because of the reduced sample size of the adult extended interviews compared to the screener surveys, that it wasn't feasible to use a full set of demographic categories for standardization of the prevalence estimates. Only two demographic factors were used for the standardization procedure, 1) Race/ethnicity coded as Non-Hispanic White, Hispanic, Asian, African American/Other, and 2) Education coded as no college and at least some college. The small group of persons coded as 'other' was counted with African Americans when the population fraction of each cell was determined, but was excluded for the computation of the within cell prevalences for African Americans.

All estimates were standardized by the distribution of the population reflected by the population totals for the above demographic subgroups from the sums of the weights from the 1999 CTS screener survey (see next section for rationale). These population totals were obtained for use in developing the screener survey weights from the January 1999 Current Population Survey (CPS, 1999).

When examining trends in specific demographic groups, the standardization procedure used the cells defined by race/ethnicity and education within the group of interest. For instance, when examining trends by gender, the  $4 \times 2 = 8$  cells within each gender were the basis for the direct standardization procedure. For estimates by race/ethnicity, only the 2 cells for education were used, and for the estimates by educational level, only the 4 cells for race/ethnicity were used in the standardization procedure.

Because race/ethnicity and education were highly correlated with household income level, the standardization procedure did not yield meaningful standardized prevalence estimates for categories by household income, so these results are not presented.

### Adjusted Estimates of Adult Smoking Prevalence for Regions

Because the sample size within region was sometimes small enough that direct standardization was not an option, an alternative procedure was employed to compute modified survey weights for each survey based on a single set of population totals using a 'raking' methodology (Deming et al., 1940).

The adjustment of prevalence to a single year requires a choice of which marginal totals to use for the raking procedure. This choice involves two parts, deciding which survey year to use, and deciding which combinations of demographic categories (which ones and how they are coded) to use for the marginals.

The combinations of categories used must be chosen so that all surveys involved have nonzero counts for every combination. Since separate prevalence estimates are computed for each region, it is desirable to use totals that reflect changes in demographic composition in each region over time.

Preliminary analyses demonstrated that there were nonzero counts for every survey for every region for the following individual demographic categories: Sex (male and

female), age (18-30, 31-49, and 50+), race/ethnicity (Non-Hispanic White, and Other), education (no college and some college). Thus, these variables were each combined with region as a set of indices for the raking marginals.

In addition, at the statewide level, there were positive counts for all combinations of these the demographic categories: Age(18-24, 25-44, 45-64, and 65+), race/ethnicity (Hispanic, Non-Hispanic White, African American, and Asian/Other), education (<12 years, 12 years, 13-15 years and 16+ years). As these provide a finer set of categories for describing population changes over time, these were also used (but not crossed with region) as another set of indices for the raking marginals.

Using all these indices, a set of population totals was developed for each survey using the survey weights from the 1990, 1992, 1993, 1996 and 1999 screener surveys and the 1996 and 1999 adult extended interviews. Each of these 7 sets of totals (one from each of the 7 surveys) was used to rake the other surveys. Thus in all there were  $7 \times 7 = 49$  sets of survey weights created. For each of these, an approximate variance inflation factor was calculated for smoking prevalence by treating the weights as though they arose from a Simple Independent Random Sample (SIRS) within strata. Inspection of the variance inflation factors revealed that less inflation occurred when the 1999 surveys were the source of the marginal totals. As a consequence, it was decided to use the 1999 screener survey totals as the standard against which to adjust all of the other surveys.

The actual raking to compute the adjusted weights was carried out using routines written in S-Plus (MathSoft, 1999) and the programming language C. Finally, using these modified weights for each survey, the adjusted prevalence estimates were computed for each region from each of the CTS.

### Standardized Estimates of Adolescent Smoking Prevalence

The sample sizes for the adolescent survey in each year were adequate for a direct standardization procedure. Within each demographic category, the prevalence estimates were standardized for all other demographic categories. For instance, within gender, the estimates were standardized by age (12-13, 14-15, and 16-17 years) and race/ethnicity (Non Hispanic White, Hispanic, African American/Other, and Asian), and within age group, estimates were standardized by gender (male and female) and race/ethnicity. As with the adult standardized estimates, the 'other' group was combined with African Americans for computing cell fractions, but they were omitted when computing the cell prevalence for African Americans.

Because of sample size, the standardized estimates for levels of self-reported school performance needed to be computed for just two levels of school performance, instead of the three levels usually reported. Much above average and above average were combined.

### Adjusted Estimates of Adolescent Smoking Prevalence by Region

As for the regional adult prevalence estimates, the adolescent estimates required adjustment so that trends within region can be discerned, as well as comparisons made among regions at a given point in time. The same approach used for the adult adjusted estimates was used for the adolescents (see above).

Again, preliminary analyses indicated that to minimize variance inflation, the data should be adjusted to the 1999 population totals. Based on the cell sizes, three separate indices were used for the raking marginals. These indices were sex by region, age (12-14 vs. 15-17 years) by region, and ethnicity (Non-Hispanic White, Hispanic, African American, and Asian/other) by region.

### **Chapter 3 – PROTECTION OF NONSMOKERS FROM SECONDHAND TOBACCO SMOKE**

#### Urban vs. Rural

In this chapter and several later chapters, a number of tables include a demographic for place of residence, either urban or rural. Most economic and policy research has used the Urban Influence Code (UIC) designed by the Economic Research Service (ERS) of the U. S. Department of Agriculture (USDA) to define rural areas. These codes are assigned on the county level, and are defined by two factors, the county's largest city and the county's proximity to other counties with a metropolitan area. A metropolitan area is defined as a city with a population of at least 50,000. (Ricketts et al., 1998).

This county-level designation is problematic in much of the U.S. west of the Mississippi River, where county sizes tend to be significantly larger than in the eastern U.S. For example, of the 58 counties in California, 34 contain at least one city of 50,000 or more, and are therefore classed as metropolitan counties. Many California counties are quite large, and even those with major metropolitan areas may contain large rural regions. Therefore, classifying the entire population of such a county as 'urban' would underestimate the rural population of the state.

To rectify this, the ERS has developed Rural-Urban Commuting Area (RUCA) codes, which are assigned at the census tract level. RUCA codes were designed to highlight non-metropolitan settlement diversity, but they reflect the zone of influence of metropolitan areas by assigning codes that indicate the percentage of the population that commutes to metropolitan areas. (Cromartie & Swanson, 1999). Assigning codes on a smaller spatial scale allows the rural population to be more accurately measured. The codes range from 1 to 10, with 1 being metropolitan core areas, and 10 being extremely rural and sparsely settled areas. The codes are then further subdivided based on commuting flow to more urbanized areas. For example, code 4 is for a large town (pop. 10,000-49,000) core area, with most commuting within that area; code 4.1 is a large town area with a significant secondary commuting flow to a larger urbanized area (population > 50,000).

Westat identified the census tract for each household based on the respondent's reported ZIP code. The census tract information was then used to assign RUCA codes (provided by USDA). If the respondent could not be assigned to a census tract, the UIC code for the county of residence was used to assign urban or rural status. This was necessary for only 0.6% of the respondents.

Table 3.1 shows the RUCA codes, and the distribution of the California population (as reported in the 1999 CTS screener data) among them. We considered persons in RUCA codes 1.0, 1.1, 2.0, 2.1 and 2.2 to be urban; this includes people living in metropolitan cores, and those living in areas where over 30% of the commuting flow was to such an area. All other persons were classified as rural. Although other codes indicate commuting to an urbanized area, such flows either represent a minority of the

commuting (< 30%) or are secondary flows. This places 90.8% of California residents in urban or strongly urban-influenced areas.

**Table 3.1  
Distribution of California population by RUCA**

<b>RUCA code</b>	<b>Percent of California Population</b>
1.0 Metropolitan core: primary flow within an urbanized area (UA)	82.8
1.1 Secondary flow 30% to 50% to a larger UA	2.4
2.0 Metropolitan area high commuting: primary flow 30% or more to 1.0 UA	5.0
2.1 Primary flow to 1.1 UA	0.0
2.2 Combined flows two or more UAs adding to 30% or more	0.6
3.0 Metropolitan area low commuting: primary flow 5-30% to UA	0.0
4.0 Large town core: primary flow to a place of 10,000 to 49,999	2.6
4.1 Secondary flow 30% to 50% to a UA	2.7
5.0 Large town high commuting: primary flow 30% or more to a 4.0 large town	0.3
5.1 Primary flow to a 4.1 large town	0.0
6.0 Large town low commuting: primary flow 5-30% to a 4.0 large town	0.2
7.0 Small town core: primary flow within a place of 2,500 to 9,999	0.6
7.1 Secondary flow 30-50% to a UA	0.4
7.2 Secondary flow 30-50% to a large town	0.1
7.3 Secondary flow 5-30% to a UA	0.4
7.4 Secondary flow 5-30% to a large town	0.3
8.0 Small town high commuting: primary flow 30% or more to a place of 2,500 to 9,999	0.5
8.1 Primary flow to a 7.1 small town	0.0
8.2 Primary flow to a 7.2 small town	0.0
8.3 Primary flow to a 7.3 small town	0.1
8.4 Primary flow to a 7.4 small town	0.0
9.0 Small town low commuting: primary flow 5-30% to 8.0 small town	0.0
9.1 Secondary flow 5-30% to a UA	0.0
9.2 Secondary flow 5-30% to a large town	0.0
10.0 Rural areas: primary flow to a tract without a place of 2,500 or more	0.3
10.1 Secondary flow 30-50% to a UA	0.1
10.2 Secondary flow 30-50% to a large town	0.0
10.3 Secondary flow 30-50% to a small town	0.0
10.4 Secondary flow 5-30% to a UA	0.2

Source: US Department of Agriculture

## **Chapter 5 – PARENTING AND ADOLESCENT SMOKING**

In this section, a description is given of the 1996-1999 Cohort Study. A description of the 1999 CTS is given in the material for Chapter 2.

### Base Survey (1996)

In 1996, the California Tobacco Survey completed screening interviews with 39,674 households (Pierce et al., 1998). As part of the screener interview, all household members were enumerated, and all adolescents between 12 and 17 years of age were selected for the youth extended interview. At the study's end, interviews were completed with 6,252 youth, for a response rate of 73%.

### Follow-up Survey (1999)

The 1999 follow-up survey targeted the subset of the 1996 CTS adolescents that was 12-15 years of age when interviewed in 1996. The follow-up survey also sought to interview a parent of the adolescent, preferably the mother. This follow-up survey was funded by a grant through the Robert Wood Johnson (RWJ) Foundation.

Prior to data collection each household was sent a letter to obtain updated contact information on the household, inform the household that they would be contacted shortly to participate in a follow-up survey, and provide a phone number to call in case there were any questions. As for the 1996 CTS, the follow-up was conducted by Westat using computer-assisted telephone interviewing (CATI), and interviews were administered in either English or Spanish. Figure 5.1 presents a flow chart of the study design.

### Adolescent Interview (1999)

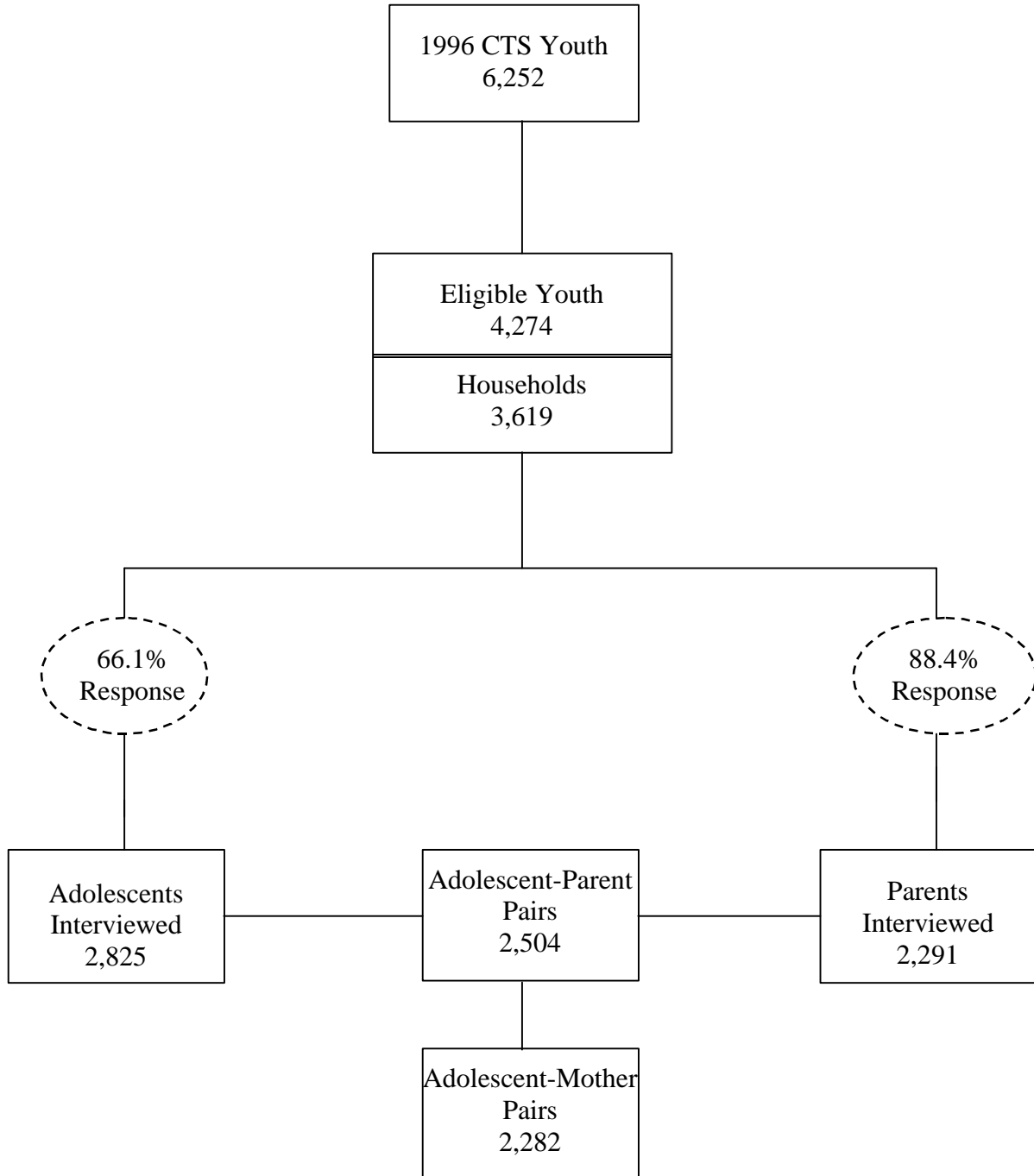
The sample for follow-up was the 4,274 adolescents 12-15 years of age when interviewed as part of the 1996 CTS. By the close of data collection for the follow-up survey, completed interviews were available for 2,825 of these adolescents. On the average, the follow-up interview took 20.6 minutes to administer. Excluding adolescents who had died (11) or who were no longer residing in the US (7) as ineligible, the response rate was 66%.

However, the adolescent cooperation rate for the study is much higher at 77%. This percent was calculated by including in the denominator only cases that were either complete (2,825), refused (496), reached the maximum calls but believed to be a valid number (288), or in which an adult refused for the adolescent (62). The other cases were 1996 households for which a valid telephone number was not found, even after extensive tracking.



1996-1999 Cohort Survey

FLOWCHART



For a detailed methodological description of how sample weights were calculated and adjusted for non-response, see the technical report for the 1996-1999 cohort survey (Westat, 2000).

### Adult Interview (1999)

To be eligible for an adult interview, the adult had to be a member of the household in which the adolescent currently resided. The study design called for first trying to interview the adolescent's mother. However, if the adolescent had no mother in the household, the name was obtained of a current household adult responsible for the adolescent.

In the 1996 CTS, the relationship of every adult in the household to each adolescent was obtained. If the adolescent had a mother identified in the household in 1996, then this individual's name was used as a starting point to obtain an adult interview in 1999.

Below is an overview of the process the interviewers used to obtain the parent interview.

1. Interviewers first asked to speak with an adult household member.
2. Next, they obtained permission from the adult household member with whom they were speaking to interview the adolescents named in 1996 again.
3. Next, if the adolescent's mother had been identified in 1996, interviewers verified if this named individual was still a member of the current household. This individual was selected for the parent interview.
4. If the mother named in 1996 was not a current member of the household in which the adolescent now resided, or if there was no individual recorded as the mother of the adolescent in 1996, the name of the adolescent's current mother (or stepmother) residing in the household was asked.
5. If none of the previous steps were successful in obtaining the name of a household 'mother,' the name was asked of the household adult responsible for the adolescent who was then selected for the parent interview.
6. Finally, if interviewers were informed that there was no household adult responsible for the adolescent, then no adult/parent interview was attempted for that adolescent.

Using this process, 2,616 adults were identified, and by the close of data collection, interviews were completed with 2,291. The overall adult response rate for the Parent Survey was 88%. On average it took 16.2 minutes to administer the interview.

The parent cooperation rate for the study was 89%. This percent was calculated by including in the denominator only cases that were either complete (2,291), refused (150), or reached maximum call attempts (127).

In all, there were 2,504 parent-adolescent matched pairs of interviews and 2,282 mother-adolescent matched pairs for analysis (Figure 5.1).

## **Chapter 6 – SMOKING CESSATION: CALIFORNIA SMOKERS ARE TRYING TO QUIT**

### Definition of Smoker in the Last Year

To evaluate the percentage of the California Population of smokers who have made a quit attempt, it is necessary to establish a time frame for when the attempt occurred and to define the group being evaluated. In previous reports of CTS results, a rather elaborate set of criteria was used to identify which subjects constitute the denominator, “smokers in the last year,” and for defining the numerator, “quitters,” for the computation of the quit attempt rate (Pierce et al., 1998). In the present report, a simplified algorithm was adopted; whether the subject was a current smoker at the time of the survey or a former smoker is key.

### ***Current Smokers at the Time of the Survey***

All current smokers were included in the denominator, and were asked:

*During the past 12 months, have you quit smoking intentionally for one day or longer?*

Anyone answering in the affirmative was counted in the numerator. Current smokers who claimed that they had quit for a day or longer were asked:

*How long did you actually stay off cigarettes during that quit attempt?*

If these smokers failed to provide valid information on the length of this quit attempt (2.5% of current smokers with a quit attempt in the 1999 CTS), they were given credit for 1 day.

### ***Former Smokers at the Time of the Survey***

To determine when former smokers last smoked they were asked:

- *Were you smoking at all around this time 12 months ago?*
- *When did you last smoke regularly?*

Former smokers who were smoking a year previously, and who gave a valid date for when they quit in the past year, were included in the numerator and denominator. A few more former smokers who did not give a valid quit date (0.1% of former smokers smoking a year previously in the 1999 CTS) were also included and given credit for a 30-day quit attempt if they answered no to the following question:

*Did you smoke any cigarettes during the past 30 days?*

Those who responded ‘yes’ were treated as current smokers (see above). The time since the former smoker had quit was then calculated as the difference in the quit date and the date of the interview.

This procedure could have excluded a few former smokers who were not smoking a year previously, who relapsed to smoking later, but who were abstinent again at the time of the interview.

In past reports, any former smoker with a quit date in the previous year was included. However, the quit date was taken as the date the former smoker last smoked or had a puff on a cigarette, rather than the date the former smoker last smoked *regularly*. This procedure was carried out to be as conservative as possible. However, there were a considerable number of long-term former smokers in each year that quit smoking regularly years before the survey, but had a cigarette recently, presumably on a relatively rare special occasion. By including these former smokers in the denominator for smokers in the last year and in the numerator, the quit rate was artificially inflated.

#### Application of Kaplan-Meyer Survival Model to Smoking Relapse

The section above explains how the duration of the most recent quit attempt was determined for both current smokers (relapsers) and for former smokers at the time of the survey.

For recent former smokers, the risk of relapse is high, and many may relapse following the interview. Since no information on their status is available after the interview, all that is known is that they remained abstinent up until they were interviewed. This is analogous to the situation in a prospective clinical study of survival, where patients are enrolled over a period of months or even years, but survival status is evaluated at a fixed point of time. At the time of the evaluation, which may be only a few months after study entry for some patients, survival status is available, but since these patients have not been followed for a long enough time to evaluate their eventual status, they are “censored” from the analysis at the point they were last known to be alive.

The survival or “relapse” curves shown in Chapter 6 are standard Kaplan-Meyer curves computed in exactly the same manner as for a prospective survival study (Miller, 1981). The current smokers at the time of the study were the “deaths” and the former smokers the “survivors,” who were censored at the time of evaluation (the interview date). The confidence intervals shown in the figures for the survival rates for a given point in time were computed using a jackknife procedure in a manner analogous to those computed for other statistics in the report (Gilpin et al, 2001c).

## GLOSSARY

### Adolescents

*Committed never smoker* – a *never smoker* who does not expect to try a cigarette soon and who answers definitely not to whether he or she would accept a cigarette offered by a friend and to a question about whether he or she will smoke in the next year.

*Current established smoker* – has smoked a cigarette on at least one day in the past month and has smoked at least 100 cigarettes in his or her lifetime.

*Current experimenter* – has smoked a cigarette on at least one day in the past month, but has not yet smoked 100 cigarettes in his or her lifetime.

*Current smoker* – has smoked a cigarette on at least one day in the past month.

*Current (Smokeless Tobacco, Cigar, Bidi) user* – answers yes to the question about whether he or she used the product on any of the last 30 days.

*Daily smoker* – answers 25 or more days to the question about how many days in the last month he or she smoked.

*Established smoker* – has smoked at least 100 cigarettes in his or her lifetime.

*Ever smoker* – has smoked a cigarette (excludes *puffers*).

*Ever (Smokeless Tobacco, Cigar, Bidi) user* – answers yes to the question about whether he or she has ever used the product.

*Experimenter* – has smoked a cigarette (excludes *puffers*), but has not smoked at least 100 cigarettes in his or her lifetime.

*Former established smoker* – an *established smoker* who has not smoked a cigarette on any days of the past month.

*Never smoker* – has never smoked or even puffed on a cigarette.

*Never smoker at risk* – see *susceptible never smoker*.

*Non-current established smoker* – see *former established smoker*.

*Non-current experimenter* – has not smoked a cigarette on any days in the past month, and has not smoked at least 100 cigarettes in his or her lifetime.

*Non-current smoker (user)* – has not smoked a cigarette on any days in the past month.

*Nonsmoker* – never smoker or non-current smoker.

*Occasional smoker* – answers less than 25 days to the question about how many days in the last month he or she smoked.

*Puffer* – someone who has not smoked a cigarette, but admits to puffing on one.

*Susceptible never smoker* – a *never smoker* who either expects to try a cigarette soon or who does **not** answer definitely not to whether he or she would accept a cigarette offered by a friend or to a question about whether he or she will smoke in the next year.

### Adults

*Current (Cigar, Pipe, Smokeless Tobacco) user* – answers yes to the question about whether he or she currently uses the product.

*Current smoker* – has smoked at least 100 cigarettes in his or her lifetime and smokes now (old question) or now either everyday or some days (new question) at the time of the survey.

*Daily cigar smoker* – answers everyday to the question about whether he or she smokes cigars everyday or some days.

*Daily smoker* – a *current smoker* who has smoked on every day of the past month (old question sequence) or who now smokes everyday (new question).

*Ever (Cigar, Pipe, Smokeless Tobacco) user* – answers yes to the question about whether he or she has ever used the product.

*Ever-daily occasional smoker* – a *current smoker* who has not smoked on everyday of the past month, but has smoked everyday for a period of at least 6 months in the past.

*Ever smoker* – has smoked at least 100 cigarettes in lifetime.

*Former smoker* – has smoked at least 100 cigarettes in lifetime, but does not smoke now (old question) or now smokes not at all (new question).

*Former smoker in the last 5 years* – has smoked at least 100 cigarettes in his or her lifetime, but quit smoking in the past 5 years.

*Heavy smoker* – a *current smoker* who smokes 15 or more cigarettes a day.

*Light smoker* – a *current smoker* who smokes fewer than 15 cigarettes a day.

*Never-daily occasional smoker* – *current smoker* who has not smoked on every day of the past month and has never smoked everyday for a period of 6 months or longer.

*Never smoker* – has smoked fewer than 100 cigarettes in his or her lifetime.

*Nonsmoker* – a *never smoker* or a *former smoker*.

*Occasional cigar smoker* – answers some days to the question about whether he or she now smokes cigars everyday or some days.

*Occasional smoker* – a *current smoker* who smoked on at least 1 day in the past month (old question sequence) or who says he or she now smokes some days (new question).

*Recent former smoker* – someone who has smoked sometime in the past year, but was a *former smoker* at the time of the survey.

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# **DESCRIPTIVE TABLES**

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**TABLE 1: SMOKING PREVALENCE (1999 SCREENER CTS)**

<b>OVERALL</b>	Current Smoker* (%) +/- 95% CI	Former Smoker in Last 5 years (%) +/- 95% CI	Quit Ratio in Last 5 Years (%) +/- 95% CI	Population Size (n)	Sample Size (n)
<b>TOTAL</b>	17.5 +/- 0.3	7.8 +/- 0.2	30.7 +/- 0.7	23,905,753	93,554
<b>SEX</b>					
Male	20.8 +/- 0.5	8.5 +/- 0.3	29.1 +/- 0.8	11,704,777	44,954
Female	14.4 +/- 0.3	7.0 +/- 0.3	32.8 +/- 1.0	12,200,976	48,600
<b>AGE</b>					
18-24	19.8 +/- 0.8	5.1 +/- 0.4	20.6 +/- 1.5	3,331,959	13,596
25-44	19.5 +/- 0.5	7.7 +/- 0.3	28.1 +/- 1.0	10,564,370	39,779
45-64	17.5 +/- 0.5	8.7 +/- 0.4	33.2 +/- 1.3	6,595,553	27,482
65+	9.3 +/- 0.6	8.9 +/- 0.6	49.1 +/- 2.5	3,413,871	12,697
<b>RACE/ETHNICITY</b>					
Hispanic	14.6 +/- 0.5	6.7 +/- 0.4	31.4 +/- 1.3	6,201,900	22,356
Non-hispanic White	19.2 +/- 0.4	8.9 +/- 0.3	31.6 +/- 1.0	13,045,985	55,228
African-American	20.1 +/- 1.2	7.4 +/- 0.8	27.1 +/- 2.3	1,487,211	5,240
Asian/PI	13.6 +/- 1.0	5.1 +/- 0.5	27.4 +/- 2.2	2,778,862	9,414
Other	27.7 +/- 3.2	8.5 +/- 1.6	23.6 +/- 4.3	391,795	1,316
<b>EDUCATION</b>					
<12	20.7 +/- 0.7	7.8 +/- 0.6	27.5 +/- 1.8	4,778,655	11,328
12	22.1 +/- 0.6	9.0 +/- 0.4	28.9 +/- 1.1	6,227,444	25,845
13-15	18.3 +/- 0.5	8.3 +/- 0.4	31.2 +/- 1.4	6,344,310	27,820
16+	10.2 +/- 0.4	6.1 +/- 0.3	37.3 +/- 1.6	6,555,344	28,561
<b>HOUSEHOLD INCOME</b>					
Missing	12.8 +/- 0.8	6.9 +/- 0.5	35.1 +/- 2.3	3,296,706	12,189
\$10,000 or less	20.9 +/- 1.4	7.7 +/- 0.7	26.8 +/- 2.2	1,932,158	6,160
\$10,001 to \$20,000	21.8 +/- 0.9	8.5 +/- 0.7	28.0 +/- 1.8	2,631,105	8,904
\$20,001 to \$30,000	20.4 +/- 0.8	8.8 +/- 0.6	30.1 +/- 1.8	2,732,033	9,970
\$30,001 to \$50,000	20.1 +/- 0.9	8.7 +/- 0.6	30.1 +/- 1.8	4,157,520	16,229
\$50,001 to \$75,000	17.7 +/- 0.9	7.9 +/- 0.5	30.8 +/- 1.9	3,840,596	15,907
Over \$75,000	13.6 +/- 0.5	6.7 +/- 0.4	33.1 +/- 1.8	5,315,635	24,195
<b>URBAN/RURAL</b>					
Urban	17.2 +/- 0.3	7.7 +/- 0.2	30.8 +/- 0.7	21,746,869	83,552
Rural	20.6 +/- 1.0	8.7 +/- 0.6	29.7 +/- 1.9	2,158,884	10,002
<b>REGION</b>					
Los Angeles	16.7 +/- 0.7	7.2 +/- 0.3	30.1 +/- 1.3	6,961,070	21,284
San Diego	17.8 +/- 1.4	7.8 +/- 0.6	30.6 +/- 2.5	2,025,433	6,388
Orange	15.5 +/- 1.0	6.8 +/- 0.7	30.6 +/- 2.7	1,952,253	7,914
Santa Clara	13.8 +/- 1.2	6.4 +/- 0.8	31.6 +/- 3.5	1,198,455	5,000
San Bernadino	21.2 +/- 1.7	8.5 +/- 0.9	28.6 +/- 2.9	1,119,422	4,771
Alameda	15.6 +/- 1.5	8.0 +/- 0.9	33.9 +/- 3.2	1,020,273	3,943
Riverside	20.4 +/- 1.5	8.5 +/- 1.0	29.5 +/- 2.9	977,050	4,069
Sacramento	19.4 +/- 1.6	9.1 +/- 1.3	32.0 +/- 3.9	839,008	3,393
Contra Costa	16.5 +/- 1.7	8.7 +/- 1.2	34.6 +/- 4.2	655,837	3,324
San Francisco	18.9 +/- 1.2	8.2 +/- 1.0	30.2 +/- 2.7	644,167	2,966
San Mateo, Solano	17.5 +/- 1.5	8.4 +/- 0.8	32.5 +/- 3.0	821,188	3,396
Marin, Napa, Sonoma	15.6 +/- 1.6	8.4 +/- 1.2	34.9 +/- 4.0	594,801	3,289
Butte, Colusa, Del Norte, Glenn, etc.	22.7 +/- 1.9	9.2 +/- 1.1	28.8 +/- 3.0	776,310	3,246
San Luis Obispo, Santa Barbara, Ventura	16.9 +/- 1.6	8.5 +/- 1.0	33.5 +/- 3.5	1,002,154	3,618
Amador, Alpine, Calaveras, El Dorado, etc.	20.4 +/- 1.6	8.7 +/- 1.1	30.0 +/- 3.2	928,628	3,544
Santa Cruz	15.9 +/- 1.6	7.7 +/- 0.9	32.6 +/- 3.7	464,078	3,237
Fresno, Madera, Merced, Stanislaus	19.1 +/- 1.5	8.0 +/- 1.0	29.4 +/- 3.3	1,053,522	4,425
Imperial, Inyo, Kern, Kings, Mono, Tulare	19.4 +/- 1.4	7.8 +/- 0.8	28.7 +/- 2.9	872,104	5,747

\*Use caution in comparing the 1999 data with earlier CTS years because of the change in how smoking status is defined.

**TABLE 1: SMOKING PREVALENCE (1999 SCREENER CTS)**

	Current Smoker* (%) +/- 95% CI	Former Smoker in Last 5 years (%) +/- 95% CI	Quit Ratio in Last 5 Years (%) +/- 95% CI	Population Size (n)	Sample Size (n)
<b>SEX Male</b>					
<b>AGE</b>					
18-24	23.9 +/- 1.1	4.8 +/- 0.6	16.8 +/- 1.8	1,743,707	6,821
25-44	23.2 +/- 0.7	8.3 +/- 0.4	26.3 +/- 1.3	5,255,774	19,379
45-64	20.2 +/- 0.7	9.9 +/- 0.5	32.9 +/- 1.5	3,205,189	13,189
65+	10.2 +/- 0.8	10.7 +/- 0.9	51.3 +/- 2.9	1,500,107	5,565
<b>RACE/ETHNICITY</b>					
Hispanic	20.2 +/- 0.7	8.2 +/- 0.6	28.9 +/- 1.6	3,104,810	10,916
Non-hispanic White	20.9 +/- 0.6	8.9 +/- 0.3	29.9 +/- 1.2	6,410,459	26,536
African-American	23.6 +/- 1.9	7.9 +/- 1.3	25.1 +/- 3.3	686,785	2,369
Asian/PI	19.3 +/- 1.4	7.6 +/- 1.0	28.2 +/- 3.2	1,317,680	4,509
Other	29.1 +/- 4.6	9.3 +/- 2.6	24.3 +/- 6.7	185,043	624
<b>EDUCATION</b>					
<12	27.5 +/- 1.3	9.4 +/- 1.0	25.4 +/- 2.4	2,362,094	5,536
12	25.8 +/- 0.9	9.6 +/- 0.5	27.1 +/- 1.3	2,950,942	11,998
13-15	20.9 +/- 0.9	9.0 +/- 0.6	30.0 +/- 2.0	2,982,421	12,772
16+	11.8 +/- 0.7	6.7 +/- 0.3	36.1 +/- 1.9	3,409,320	14,648
<b>HOUSEHOLD INCOME</b>					
Missing	15.8 +/- 1.2	7.7 +/- 0.7	32.6 +/- 2.7	1,561,073	5,687
\$10,000 or less	25.7 +/- 1.9	8.6 +/- 1.1	25.1 +/- 3.0	795,527	2,467
\$10,001 to \$20,000	27.4 +/- 1.4	10.4 +/- 1.1	27.5 +/- 2.4	1,225,962	3,966
\$20,001 to \$30,000	25.1 +/- 1.2	9.6 +/- 1.0	27.6 +/- 2.2	1,301,060	4,596
\$30,001 to \$50,000	23.7 +/- 1.3	9.5 +/- 0.8	28.7 +/- 2.2	2,048,952	7,795
\$50,001 to \$75,000	20.3 +/- 1.2	8.2 +/- 0.6	28.7 +/- 2.2	1,972,428	7,971
Over \$75,000	15.5 +/- 0.8	7.2 +/- 0.5	31.6 +/- 2.0	2,799,775	12,472
<b>URBAN/RURAL</b>					
Urban	20.5 +/- 0.5	8.5 +/- 0.3	29.2 +/- 0.9	10,643,293	40,156
Rural	23.7 +/- 1.4	9.3 +/- 0.9	28.2 +/- 2.5	1,061,484	4,798
<b>SEX Female</b>					
<b>AGE</b>					
18-24	15.2 +/- 1.1	5.5 +/- 0.5	26.4 +/- 2.5	1,588,252	6,775
25-44	15.9 +/- 0.5	7.0 +/- 0.4	30.6 +/- 1.4	5,308,596	20,400
45-64	15.0 +/- 0.7	7.6 +/- 0.5	33.6 +/- 2.1	3,390,364	14,293
65+	8.5 +/- 0.7	7.5 +/- 0.7	46.7 +/- 3.2	1,913,764	7,132
<b>RACE/ETHNICITY</b>					
Hispanic	8.9 +/- 0.6	5.1 +/- 0.5	36.5 +/- 2.7	3,097,090	11,440
Non-hispanic White	17.6 +/- 0.5	8.8 +/- 0.4	33.4 +/- 1.3	6,635,526	28,692
African-American	17.1 +/- 1.4	7.0 +/- 1.0	29.2 +/- 3.2	800,426	2,871
Asian/PI	8.4 +/- 1.1	2.9 +/- 0.6	25.7 +/- 4.7	1,461,182	4,905
Other	26.4 +/- 4.1	7.8 +/- 1.9	22.9 +/- 5.7	206,752	692
<b>EDUCATION</b>					
<12	14.0 +/- 0.9	6.3 +/- 0.6	31.2 +/- 2.5	2,416,561	5,792
12	18.8 +/- 0.7	8.4 +/- 0.5	30.9 +/- 1.8	3,276,502	13,847
13-15	16.0 +/- 0.6	7.7 +/- 0.5	32.6 +/- 1.6	3,361,889	15,048
16+	8.5 +/- 0.5	5.5 +/- 0.4	39.0 +/- 2.5	3,146,024	13,913
<b>HOUSEHOLD INCOME</b>					
Missing	10.1 +/- 0.9	6.2 +/- 0.7	38.3 +/- 3.7	1,735,633	6,502
\$10,000 or less	17.5 +/- 1.5	7.0 +/- 0.8	28.5 +/- 2.8	1,136,631	3,693
\$10,001 to \$20,000	16.9 +/- 1.0	6.8 +/- 0.7	28.6 +/- 2.6	1,405,143	4,938
\$20,001 to \$30,000	16.1 +/- 0.9	8.1 +/- 0.8	33.4 +/- 2.6	1,430,973	5,374
\$30,001 to \$50,000	16.7 +/- 1.0	7.8 +/- 0.7	31.9 +/- 2.4	2,108,568	8,434
\$50,001 to \$75,000	14.9 +/- 0.8	7.5 +/- 0.7	33.7 +/- 2.5	1,868,168	7,936
Over \$75,000	11.4 +/- 0.6	6.2 +/- 0.5	35.1 +/- 2.3	2,515,860	11,723
<b>URBAN/RURAL</b>					
Urban	14.1 +/- 0.4	6.9 +/- 0.3	33.0 +/- 1.1	11,103,576	43,396
Rural	17.7 +/- 1.3	8.1 +/- 0.8	31.5 +/- 2.7	1,097,400	5,204

\*Use caution in comparing the 1999 data with earlier CTS years because of the change in how smoking status is defined.

**TABLE 2: WORKPLACE SMOKING POLICY (1999 ADULT CTS)**

OVERALL	Size of Workplace									
	<50					50+				
	Extent of Ban			Population Size (n)	Sample Size (n)	Extent of Ban			Population Size (n)	Sample Size (n)
	Total Ban (%)	Work Area Ban (%)	Less/No Restrictions (%)			Total Ban (%)	Work Area Ban (%)	Less/No Restrictions (%)		
<b>TOTAL</b>	91.2	4.2	4.6	6,744,063	4,387	96.3	2.5	1.2	5,825,159	3,537
<b>SEX</b>										
Male	88.1	5.6	6.3	3,432,487	2,162	96.6	2.2	1.2	2,967,952	1,754
Female	94.3	2.9	2.8	3,311,576	2,225	96.0	2.9	1.1	2,857,207	1,783
<b>AGE</b>										
18-24	90.8	6.2	3.1	1,187,710	830	95.8	3.8	0.4	640,549	439
25-44	91.4	4.1	4.5	3,326,117	2,113	96.2	2.5	1.4	3,373,663	1,937
45-64	91.7	3.1	5.1	2,027,855	1,325	96.5	2.3	1.2	1,719,548	1,106
65+	83.8	6.1	10.1	202,381	119	99.4	0.4	0.2	91,399	55
<b>RACE/ETHNICITY</b>										
Hispanic	88.9	6.4	4.7	2,041,159	1,063	95.0	3.1	1.9	1,335,294	707
Non-hispanic White	92.5	2.6	5.0	3,613,552	2,757	96.8	2.2	1.0	3,141,789	2,183
African-American	91.0	5.8	3.2	340,254	182	96.9	1.7	1.4	473,302	234
Asian/PI	91.6	5.6	2.8	685,545	330	96.1	3.7	0.1	797,125	371
Other	86.4	6.9	6.7	63,553	55	95.5	0.8	3.8	77,649	42
<b>EDUCATION</b>										
<12	87.0	7.7	5.4	1,155,311	418	90.1	5.7	4.2	528,526	198
12	88.3	4.7	7.0	1,718,297	1,269	94.6	3.7	1.7	1,131,767	760
13-15	93.8	2.5	3.6	1,989,871	1,528	97.4	2.0	0.6	1,570,623	1,147
16+	93.5	3.5	3.0	1,880,584	1,172	97.6	1.7	0.7	2,594,243	1,432
<b>HOUSEHOLD INCOME</b>										
Missing	92.5	4.1	3.4	588,620	370	96.9	1.9	1.2	470,614	243
\$10,000 or less	86.7	7.7	5.5	433,432	231	89.7	10.0	0.4	176,442	107
\$10,001 to \$20,000	88.4	6.1	5.4	737,085	441	97.0	2.4	0.7	393,558	214
\$20,001 to \$30,000	88.4	5.9	5.7	932,650	559	95.0	2.5	2.5	554,538	310
\$30,001 to \$50,000	90.2	5.0	4.8	1,313,963	899	93.7	4.0	2.3	1,019,673	677
\$50,001 to \$75,000	92.3	2.6	5.1	1,247,639	849	95.7	2.9	1.3	1,183,523	752
over \$75,000	94.9	2.1	3.1	1,490,674	1,038	98.6	1.1	0.3	2,026,811	1,234
<b>URBAN/RURAL</b>										
Urban	91.1	4.3	4.6	6,143,837	3,871	96.6	2.5	0.9	5,521,845	3,286
Rural	91.7	3.3	5.0	600,226	516	90.7	3.6	5.7	303,314	251
<b>REGION</b>										
Los Angeles	88.7	5.6	5.7	1,950,635	917	96.3	2.5	1.2	1,880,100	881
San Diego	95.0	2.9	2.1	560,658	262	97.7	1.1	1.3	497,189	236
Orange	87.3	6.5	6.2	552,305	386	95.7	4.1	0.2	527,588	312
Santa Clara	96.5	2.5	0.9	371,549	220	98.5	1.2	0.3	408,597	266
San Bernadino	88.6	4.8	6.6	340,112	244	97.2	2.4	0.5	212,254	142
Alameda	88.2	5.7	6.1	261,712	163	98.4	1.6		360,142	191
Riverside	87.8	4.0	8.1	248,171	180	97.1	2.0	0.8	164,435	117
Sacramento	91.3	3.4	5.3	203,036	154	96.9	1.2	1.9	219,436	155
Contra Costa	96.3	2.5	1.1	160,059	133	97.6		2.4	187,055	131
San Francisco	92.7	4.8	2.5	228,343	161	93.6	6.0	0.4	195,707	172
San Mateo, Solano	96.1	1.4	2.6	248,403	160	94.4	3.4	2.2	207,634	158
Marin, Napa, Sonoma	93.4	2.1	4.5	191,990	165	98.6	0.2	1.2	110,502	101
Butte, Colusa, Del Norte, Glenn, etc.	92.6	3.9	3.5	240,490	182	82.3	7.0	10.7	111,652	77
San Luis Obispo, Santa Barbara, Ventura	95.7	3.5	0.8	304,362	210	99.8	0.2		191,376	126
Amador, Alpine, Calaveras, El Dorado, etc.	92.3	3.8	3.9	229,635	187	97.3	1.0	1.7	152,008	115
Santa Cruz	89.2	3.2	7.6	148,879	192	97.9	1.9	0.2	105,166	112
Fresno, Madera, Merced, Stanislaus	91.7	2.1	6.2	259,911	202	88.5	10.6	0.9	176,754	116
Imperial, Inyo, Kern, Kings, Mono, Tulare	93.3	2.2	4.5	243,813	269	95.1	3.0	1.9	117,564	129

**TABLE 2: WORKPLACE SMOKING POLICY (1999 ADULT CTS)**

	Size of Workplace									
	<50					50+				
	Extent of Ban			Population Size (n)	Sample Size (n)	Extent of Ban			Population Size (n)	Sample Size (n)
	Total Ban (%)	Work Area Ban (%)	Less/No Restrictions (%)			Total Ban (%)	Work Area Ban (%)	Less/No Restrictions (%)		
<b>SEX Male</b>										
<b>AGE</b>										
18-24	87.5	8.5	4.0	629,788	419	96.4	3.2	0.4	336,363	218
25-44	88.2	5.5	6.3	1,707,846	1,047	96.4	2.3	1.3	1,772,572	983
45-64	89.2	3.7	7.2	983,766	634	96.9	1.7	1.4	804,974	527
65+	80.2	7.9	11.8	111,087	62	99.7		0.3	54,043	26
<b>RACE/ETHNICITY</b>										
Hispanic	86.3	7.6	6.1	1,210,641	623	95.4	2.7	1.9	691,484	380
Non-hispanic White	89.4	3.1	7.4	1,739,498	1,245	96.6	2.3	1.1	1,635,723	1,028
African-American	83.9	12.9	3.1	135,207	79	97.4	2.2	0.4	200,119	97
Asian/PI	89.6	8.5	1.9	318,270	191	98.5	1.3	0.2	418,440	234
Other	87.5		12.5	28,871	24	86.8		13.2	22,186	15
<b>EDUCATION</b>										
<12	81.7	12.0	6.3	654,956	262	93.3	2.4	4.4	280,835	116
12	83.7	5.5	10.9	857,664	613	93.8	3.8	2.4	512,506	340
13-15	92.5	2.7	4.7	924,421	683	98.0	1.7	0.3	715,927	514
16+	92.0	4.1	3.9	995,446	604	97.5	1.9	0.6	1,458,684	784
<b>HOUSEHOLD INCOME</b>										
Missing	89.8	5.6	4.6	318,905	201	98.4	0.2	1.4	261,582	127
\$10,000 or less	88.4	7.3	4.2	230,923	106	99.0		1.0	65,689	42
\$10,001 to \$20,000	85.2	8.5	6.3	393,222	216	95.7	3.9	0.5	151,480	97
\$20,001 to \$30,000	80.4	8.7	10.9	432,506	259	97.2	2.8	0.1	297,260	145
\$30,001 to \$50,000	86.7	6.9	6.5	613,245	424	92.5	3.6	4.0	503,685	317
\$50,001 to \$75,000	89.7	2.8	7.6	641,433	414	95.2	3.3	1.5	561,906	345
over \$75,000	92.8	3.2	4.0	802,253	542	98.5	1.3	0.2	1,126,350	681
<b>URBAN/RURAL</b>										
Urban	88.2	5.7	6.0	3,178,112	1,946	96.9	2.0	1.0	2,822,750	1,641
Rural	86.3	3.9	9.8	254,375	216	89.4	6.1	4.5	145,202	113
<b>SEX Female</b>										
<b>AGE</b>										
18-24	94.4	3.6	2.0	557,922	411	95.2	4.5	0.3	304,186	221
25-44	94.7	2.7	2.5	1,618,271	1,066	96.0	2.6	1.4	1,601,091	954
45-64	94.2	2.6	3.2	1,044,089	691	96.1	2.9	1.0	914,574	579
65+	88.2	3.8	8.0	91,294	57	98.9	1.1		37,356	29
<b>RACE/ETHNICITY</b>										
Hispanic	92.7	4.6	2.7	830,518	440	94.6	3.6	1.8	643,810	327
Non-hispanic White	95.3	2.1	2.7	1,874,054	1,512	97.0	2.0	1.0	1,506,066	1,155
African-American	95.7	1.0	3.2	205,047	103	96.5	1.3	2.2	273,183	137
Asian/PI	93.4	3.0	3.5	367,275	139	93.5	6.5		378,685	137
Other	85.4	12.7	1.9	34,682	31	98.9	1.1		55,463	27
<b>EDUCATION</b>										
<12	94.0	1.9	4.1	500,355	156	86.5	9.6	3.9	247,691	82
12	92.9	4.0	3.1	860,633	656	95.3	3.6	1.1	619,261	420
13-15	95.0	2.4	2.7	1,065,450	845	97.0	2.2	0.8	854,696	633
16+	95.2	2.9	2.0	885,138	568	97.6	1.6	0.8	1,135,559	648
<b>HOUSEHOLD INCOME</b>										
Missing	95.7	2.3	2.0	269,715	169	94.9	4.1	1.0	209,032	116
\$10,000 or less	84.8	8.2	7.0	202,509	125	84.1	15.9		110,753	65
\$10,001 to \$20,000	92.1	3.4	4.4	343,863	225	97.8	1.4	0.8	242,078	117
\$20,001 to \$30,000	95.3	3.4	1.3	500,144	300	92.5	2.2	5.3	257,278	165
\$30,001 to \$50,000	93.3	3.4	3.3	700,718	475	94.8	4.5	0.7	515,988	360
\$50,001 to \$75,000	95.1	2.4	2.5	606,206	435	96.3	2.6	1.1	621,617	407
over \$75,000	97.3	0.8	1.9	688,421	496	98.6	0.9	0.4	900,461	553
<b>URBAN/RURAL</b>										
Urban	94.2	2.9	3.0	2,965,725	1,925	96.2	3.0	0.8	2,699,095	1,645
Rural	95.6	2.9	1.5	345,851	300	91.8	1.4	6.7	158,112	138

**TABLE 3: EXPOSURE OF INDOOR WORKERS TO ETS (1999 ADULT CTS)**

	Overall (%) +/- 95% CI	Smoking Policy			Population Size (n)	Sample Size (n)
		Total Ban (%) +/- 95% CI	Work Area Ban (%) +/- 95% CI	Less/No Restrictions (%) +/- 95% CI		
<b>OVERALL</b>	15.4 +/- 1.4	13.7 +/- 1.5	32.8 +/-11.3	58.4 +/-15.4	9,881,161	4,549
<b>TOTAL</b>						
<b>SEX</b>						
Male	17.9 +/- 1.9	15.3 +/- 1.8	44.4 +/-18.9	63.8 +/-16.0	4,877,436	2,190
Female	12.9 +/- 2.2	12.2 +/- 2.3	18.6 +/-11.4	47.0 +/-24.3	5,003,725	2,359
<b>AGE</b>						
18-24	29.5 +/- 4.9	27.9 +/- 5.1	49.4 +/-32.2	70.6 +/-36.5	1,245,792	580
25-44	15.3 +/- 2.1	13.4 +/- 1.9	35.9 +/-18.0	67.8 +/-19.2	5,257,271	2,315
45-64	10.2 +/- 3.1	9.0 +/- 3.3	20.8 +/-16.6	42.6 +/-22.9	3,116,252	1,521
65+	12.3 +/- 7.1	8.9 +/- 8.0		60.5 +/-37.2	261,846	133
<b>RACE/ETHNICITY</b>						
Hispanic	20.2 +/- 3.0	17.7 +/- 2.8	37.2 +/-20.3	67.7 +/-38.9	2,627,108	1,039
Non-hispanic White	12.1 +/- 1.4	10.8 +/- 1.5	29.5 +/-13.5	51.5 +/-15.1	5,284,219	2,807
African-American	15.5 +/- 5.9	13.8 +/- 5.2	56.2 +/-60.2	23.6 +/-37.1	642,207	235
Asian/PI	19.5 +/- 7.6	18.7 +/- 7.8	19.2 +/-26.8	76.5 +/-64.5	1,229,643	419
Other	12.0 +/- 9.9	8.4 +/- 8.0		100.0 +/- 0.0	97,984	49
<b>EDUCATION</b>						
<12	27.1 +/- 7.9	25.4 +/- 8.3	28.6 +/-28.4	69.0 +/-43.5	1,173,690	288
12	19.2 +/- 3.0	15.2 +/- 2.6	42.1 +/-17.5	78.1 +/-21.9	2,088,321	1,033
13-15	15.1 +/- 2.3	14.1 +/- 2.3	29.2 +/-22.4	50.9 +/-17.8	2,728,772	1,439
16+	10.0 +/- 2.0	9.4 +/- 1.9	29.2 +/-20.4	22.8 +/-20.6	3,890,378	1,789
<b>HOUSEHOLD INCOME</b>						
Missing	13.4 +/- 3.9	12.1 +/- 3.9	36.5 +/-42.4	36.3 +/-40.1	840,917	372
\$10,000 or less	19.5 +/-10.0	19.6 +/-10.8	8.5 +/-23.2	68.3 +/-63.3	425,317	150
\$10,001 to \$20,000	19.1 +/- 5.4	17.3 +/- 5.2	16.2 +/-21.1	71.7 +/-36.5	820,035	319
\$20,001 to \$30,000	17.1 +/- 4.1	13.6 +/- 4.3	45.0 +/-35.5	72.8 +/-40.2	1,117,687	456
\$30,001 to \$50,000	18.9 +/- 4.6	15.1 +/- 4.9	50.6 +/-21.2	79.3 +/-19.5	1,765,181	847
\$50,001 to \$75,000	14.5 +/- 2.7	13.6 +/- 2.9	37.3 +/-28.3	27.6 +/-22.4	1,945,864	947
over \$75,000	12.2 +/- 2.0	11.9 +/- 2.1	4.9 +/- 7.8	53.6 +/-28.8	2,966,160	1,458
<b>URBAN/RURAL</b>						
Urban	15.3 +/- 1.5	13.7 +/- 1.6	33.0 +/-12.4	58.6 +/-14.8	9,164,507	4,108
Rural	16.8 +/- 4.9	14.3 +/- 5.5	30.8 +/-35.0	56.9 +/-44.0	716,654	441
<b>REGION</b>						
Los Angeles	16.1 +/- 2.5	14.2 +/- 2.4	34.2 +/-22.3	61.5 +/-20.1	2,944,109	1,002
San Diego	13.9 +/- 6.4	12.9 +/- 6.5	73.1 +/- 149	17.0 +/-18.4	823,442	276
Orange	16.6 +/- 4.8	13.4 +/- 4.9	33.0 +/-35.0	91.2 +/-25.8	867,234	403
Santa Clara	14.9 +/- 4.6	14.5 +/- 4.5	50.0 +/-95.7	100.0 +/- .	637,255	292
San Bernadino	19.4 +/- 7.7	16.7 +/- 7.8	49.9 +/-46.0	76.6 +/-28.7	408,323	191
Alameda	12.2 +/- 5.3	13.0 +/- 5.7			514,202	226
Riverside	16.6 +/- 6.9	14.9 +/- 7.0	9.7 +/-24.2	69.8 +/-76.8	320,382	167
Sacramento	10.9 +/- 5.1	8.7 +/- 5.0	54.7 +/- 114	49.6 +/-91.8	348,843	194
Contra Costa	8.8 +/- 4.9	8.6 +/- 5.1	14.2 +/- 170	18.5 +/- 162	270,370	155
San Francisco	21.4 +/-26.4	20.9 +/-28.3	29.1 +/-57.7	31.6 +/-74.7	326,500	173
San Mateo, Solano	10.5 +/- 6.3	9.8 +/- 5.7	8.6 +/-25.3	41.4 +/-95.9	361,907	183
Marin, Napa, Sonoma	11.4 +/- 5.8	10.7 +/- 5.7		52.0 +/-93.0	245,188	157
Butte, Colusa, Del Norte, Glenn, etc.	11.1 +/- 6.7	9.4 +/- 7.2	2.4 +/- 5.6	46.2 +/- 110	274,236	146
San Luis Obispo, Santa Barbara, Ventura	16.5 +/- 5.9	14.9 +/- 5.9	97.4 +/- 8.0		399,205	205
Amador, Alpine, Calaveras,El Dorado,etc.	19.1 +/- 9.8	17.3 +/-10.5	25.9 +/-81.9	69.5 +/-92.1	297,356	167
Santa Cruz	15.3 +/- 7.2	11.4 +/- 5.9	96.5 +/- 9.0	69.3 +/-72.1	200,429	183
Fresno, Madera, Merced, Stanislaus	14.9 +/- 5.7	12.5 +/- 4.7	5.7 +/-23.2	76.6 +/-37.0	360,156	202
Imperial, Inyo, Kern, Kings, Mono, Tulare	21.9 +/- 5.3	19.2 +/- 5.6	53.2 +/-88.0	71.6 +/-55.7	282,024	227

**TABLE 3: EXPOSURE OF INDOOR WORKERS TO ETS (1999 ADULT CTS)**

	Overall (%) +/- 95% CI	Smoking Policy			Population Size (n)	Sample Size (n)
		Total Ban (%) +/- 95% CI	Work Area Ban (%) +/- 95% CI	Less/No Restrictions (%) +/- 95% CI		
<b>SEX Male</b>						
<b>AGE</b>						
18-24	36.0 +/- 7.0	33.7 +/- 6.9	62.9 +/-56.4	80.5 +/-41.8	616,653	278
25-44	17.7 +/- 2.9	14.7 +/- 2.6	46.8 +/-25.4	78.7 +/-17.7	2,657,870	1,123
45-64	10.8 +/- 2.8	9.0 +/- 2.8	32.8 +/-30.4	38.0 +/-27.8	1,454,175	719
65+	16.3 +/-11.8	12.0 +/-13.1		75.6 +/-42.4	148,738	70
<b>RACE/ETHNICITY</b>						
Hispanic	27.9 +/- 5.5	24.4 +/- 5.1	47.4 +/-34.8	74.1 +/-29.7	1,376,823	535
Non-hispanic White	12.9 +/- 1.6	10.9 +/- 1.6	36.9 +/-20.9	53.4 +/-20.5	2,662,360	1,318
African-American	18.2 +/-10.8	13.8 +/- 8.9	68.3 +/-72.5	100.0 +/- 0.0	248,760	90
Asian/PI	17.2 +/- 7.1	16.1 +/- 6.7	35.9 +/-65.0	68.1 +/-73.9	554,761	226
Other	16.3 +/-20.8	5.8 +/- 7.9		100.0 +/- 0.0	34,732	21
<b>EDUCATION</b>						
<12	29.0 +/- 9.8	25.9 +/- 9.0	37.5 +/-41.0	80.7 +/-34.0	569,489	155
12	26.2 +/- 5.6	19.7 +/- 5.2	63.4 +/-22.3	75.8 +/-25.2	969,537	467
13-15	19.2 +/- 3.4	17.7 +/- 3.4	42.3 +/-50.5	64.2 +/-35.8	1,234,458	640
16+	10.3 +/- 2.7	9.4 +/- 2.5	35.8 +/-27.9	22.4 +/-23.1	2,103,952	928
<b>HOUSEHOLD INCOME</b>						
Missing	16.3 +/- 5.7	14.0 +/- 5.8	69.1 +/-59.7	40.5 +/-62.0	441,063	191
\$10,000 or less	23.3 +/-16.5	22.4 +/-16.6		68.3 +/-63.3	198,283	63
\$10,001 to \$20,000	22.8 +/- 8.1	21.5 +/- 8.8	14.2 +/-25.4	71.5 +/-34.6	378,354	152
\$20,001 to \$30,000	22.3 +/- 7.7	14.6 +/- 7.4	66.9 +/-49.0	98.5 +/- 3.2	513,186	195
\$30,001 to \$50,000	21.2 +/- 4.9	15.2 +/- 3.8	68.7 +/-33.3	81.0 +/-24.0	802,806	384
\$50,001 to \$75,000	18.4 +/- 4.9	16.8 +/- 5.0	48.1 +/-55.6	36.3 +/-31.1	947,525	448
over \$75,000	13.1 +/- 2.5	12.9 +/- 2.6	5.7 +/- 8.8	44.1 +/-29.7	1,596,219	757
<b>URBAN/RURAL</b>						
Urban	18.2 +/- 1.9	15.8 +/- 1.9	45.1 +/-20.6	62.1 +/-18.3	4,570,139	2,006
Rural	13.9 +/- 5.4	8.4 +/- 4.5	36.1 +/-69.7	75.3 +/-37.2	307,297	184
<b>SEX Female</b>						
<b>AGE</b>						
18-24	23.0 +/- 6.2	22.4 +/- 6.6	35.1 +/-40.9	36.3 +/-85.0	629,139	302
25-44	12.8 +/- 3.1	12.1 +/- 3.1	18.2 +/-17.8	46.3 +/-45.3	2,599,401	1,192
45-64	9.8 +/- 5.4	9.0 +/- 5.7	11.7 +/-19.0	52.4 +/-43.0	1,662,077	802
65+	7.0 +/- 8.7	5.0 +/- 8.2		37.2 +/- 107	113,108	63
<b>RACE/ETHNICITY</b>						
Hispanic	11.7 +/- 4.0	10.6 +/- 3.6	25.5 +/-22.0	44.8 +/- 112	1,250,285	504
Non-hispanic White	11.3 +/- 2.3	10.7 +/- 2.3	18.2 +/-19.1	47.1 +/-28.7	2,621,859	1,489
African-American	13.8 +/- 6.1	13.9 +/- 6.2		16.0 +/-31.9	393,447	145
Asian/PI	21.3 +/-13.4	20.9 +/-14.2	9.7 +/-23.4	80.2 +/- 162	674,882	193
Other	9.6 +/-11.5	9.6 +/-11.5			63,252	28
<b>EDUCATION</b>						
<12	25.4 +/-15.2	25.0 +/-16.0	15.6 +/-44.6	53.7 +/- 123	604,201	133
12	13.1 +/- 3.6	11.5 +/- 3.2	21.0 +/-21.7	87.8 +/-33.3	1,118,784	566
13-15	11.7 +/- 3.1	11.2 +/- 3.2	19.7 +/-17.1	31.2 +/-40.0	1,494,314	799
16+	9.7 +/- 2.6	9.4 +/- 2.6	16.8 +/-23.5	23.3 +/-44.0	1,786,426	861
<b>HOUSEHOLD INCOME</b>						
Missing	10.1 +/- 5.4	10.1 +/- 5.7	5.3 +/- 9.9	28.1 +/-56.2	399,854	181
\$10,000 or less	16.1 +/-11.1	17.0 +/-11.8	9.5 +/-28.8		227,034	87
\$10,001 to \$20,000	15.9 +/- 7.2	13.9 +/- 6.5	22.2 +/-52.7	71.9 +/- 102	441,681	167
\$20,001 to \$30,000	12.6 +/- 6.3	12.8 +/- 6.4		19.8 +/-69.9	604,501	261
\$30,001 to \$50,000	17.0 +/- 7.9	15.0 +/- 8.6	32.2 +/-29.8	75.6 +/-45.8	962,375	463
\$50,001 to \$75,000	10.9 +/- 3.1	10.6 +/- 3.2	28.2 +/-27.4		998,339	499
over \$75,000	11.1 +/- 3.9	10.7 +/- 4.0		68.5 +/-62.2	1,369,941	701
<b>URBAN/RURAL</b>						
Urban	12.4 +/- 2.4	11.7 +/- 2.4	18.1 +/-12.5	50.7 +/-22.9	4,594,368	2,102
Rural	19.0 +/- 7.5	18.5 +/- 7.9	24.6 +/-39.8	29.9 +/-92.3	409,357	257



**TABLE 4: HOME SMOKING RESTRICTION (1999 ADULT CTS)**

<b>OVERALL</b>	Total Household Ban (%) +/- 95% CI	Partial Ban (%) +/- 95% CI	No Restrictions (%) +/- 95% CI	Population Size (n)	Sample Size (n)
<b>TOTAL</b>	72.8 +/- 1.1	12.5 +/- 0.7	14.7 +/- 0.8	23,905,198	14,729
<b>SEX</b>					
Male	71.8 +/- 1.4	11.7 +/- 1.1	16.5 +/- 1.1	11,692,309	7,272
Female	73.9 +/- 1.3	13.2 +/- 1.2	12.9 +/- 1.1	12,212,889	7,457
<b>AGE</b>					
18-24	70.1 +/- 2.6	16.4 +/- 2.4	13.5 +/- 2.1	3,327,571	2,191
25-44	76.1 +/- 1.5	12.2 +/- 1.2	11.6 +/- 1.0	10,542,044	6,389
45-64	71.2 +/- 2.0	12.4 +/- 1.6	16.4 +/- 1.5	6,706,146	4,363
65+	68.4 +/- 2.7	9.5 +/- 1.4	22.1 +/- 2.7	3,329,437	1,786
<b>RACE/ETHNICITY</b>					
Hispanic	78.0 +/- 1.9	8.8 +/- 1.1	13.2 +/- 1.6	6,507,041	3,235
Non-hispanic White	71.3 +/- 1.1	13.2 +/- 1.1	15.5 +/- 0.8	13,035,257	9,410
African-American	68.5 +/- 3.8	13.6 +/- 2.8	17.9 +/- 3.6	1,482,027	758
Asian/PI	71.3 +/- 3.6	17.2 +/- 3.5	11.6 +/- 2.8	2,477,472	1,102
Other	65.9 +/- 11.5	15.0 +/- 9.8	19.1 +/- 7.4	403,401	224
<b>EDUCATION</b>					
<12	73.3 +/- 2.9	10.6 +/- 2.5	16.1 +/- 2.8	4,782,917	1,758
12	68.4 +/- 1.9	13.7 +/- 1.4	17.9 +/- 1.4	6,221,535	4,336
13-15	73.4 +/- 1.7	13.3 +/- 1.5	13.4 +/- 1.0	6,396,717	4,759
16+	76.2 +/- 1.6	11.9 +/- 1.3	11.9 +/- 1.3	6,504,029	3,876
<b>HOUSEHOLD INCOME</b>					
Missing	72.2 +/- 3.5	11.2 +/- 2.8	16.6 +/- 2.5	2,677,237	1,490
\$10,000 or less	66.7 +/- 4.3	12.7 +/- 2.8	20.6 +/- 3.3	2,036,208	1,060
\$10,001 to \$20,000	73.9 +/- 4.0	10.8 +/- 1.7	15.3 +/- 3.4	2,735,017	1,572
\$20,001 to \$30,000	69.4 +/- 3.2	12.5 +/- 2.4	18.0 +/- 2.7	3,029,646	1,774
\$30,001 to \$50,000	71.0 +/- 2.8	13.7 +/- 2.1	15.3 +/- 2.1	4,378,820	2,863
\$50,001 to \$75,000	73.2 +/- 2.0	13.9 +/- 1.7	12.9 +/- 1.7	3,915,910	2,593
over \$75,000	78.4 +/- 2.0	11.8 +/- 1.7	9.9 +/- 1.3	5,132,360	3,377
<b>URBAN/RURAL</b>					
Urban	72.8 +/- 1.1	12.7 +/- 0.8	14.6 +/- 0.8	21,686,059	12,990
Rural	73.5 +/- 2.9	10.6 +/- 1.9	15.9 +/- 2.2	2,219,139	1,739
<b>REGION</b>					
Los Angeles	71.7 +/- 2.3	12.3 +/- 1.5	16.0 +/- 1.6	6,961,682	3,129
San Diego	73.0 +/- 4.3	13.0 +/- 3.1	14.0 +/- 2.8	2,025,890	943
Orange	75.8 +/- 3.0	12.6 +/- 2.6	11.7 +/- 2.2	1,952,763	1,189
Santa Clara	76.8 +/- 4.1	12.6 +/- 3.8	10.6 +/- 2.9	1,198,554	731
San Bernadino	72.7 +/- 4.7	12.7 +/- 3.2	14.6 +/- 3.1	1,120,416	779
Alameda	70.6 +/- 7.6	14.4 +/- 4.8	15.0 +/- 6.3	1,019,881	598
Riverside	75.8 +/- 4.8	9.0 +/- 3.2	15.2 +/- 3.9	976,702	678
Sacramento	75.0 +/- 4.2	11.9 +/- 3.2	13.1 +/- 3.1	838,583	600
Contra Costa	74.4 +/- 5.4	10.5 +/- 4.4	15.1 +/- 3.4	655,733	497
San Francisco	60.4 +/- 9.7	23.1 +/- 11.1	16.4 +/- 4.1	644,186	512
San Mateo, Solano	70.2 +/- 5.4	12.6 +/- 4.3	17.2 +/- 5.0	820,811	558
Marin, Napa, Sonoma	74.6 +/- 4.2	12.4 +/- 3.5	12.9 +/- 3.4	594,959	510
Butte, Colusa, Del Norte, Glenn, etc.	68.7 +/- 5.2	11.7 +/- 4.1	19.6 +/- 4.6	775,761	578
San Luis Obispo, Santa Barbara, Ventura	74.3 +/- 4.5	12.2 +/- 3.0	13.5 +/- 3.8	1,002,031	638
Amador, Alpine, Calaveras, El Dorado, etc.	77.5 +/- 4.8	11.1 +/- 3.7	11.3 +/- 2.7	928,440	639
Santa Cruz	75.8 +/- 4.4	11.8 +/- 3.6	12.4 +/- 3.3	463,698	543
Fresno, Madera, Merced, Stanislaus	72.5 +/- 6.5	12.8 +/- 5.6	14.6 +/- 4.2	1,052,982	680
Imperial, Inyo, Kern, Kings, Mono, Tulare	71.7 +/- 3.6	10.2 +/- 2.4	18.1 +/- 3.1	872,126	927

**TABLE 4: HOME SMOKING RESTRICTION (1999 ADULT CTS)**

	Total Household Ban (%) +/- 95% CI	Partial Ban (%) +/- 95% CI	No Restrictions (%) +/- 95% CI	Population Size (n)	Sample Size (n)
<b>SEX Male</b>					
<b>AGE</b>					
18-24	68.4 +/- 3.8	15.4 +/- 3.4	16.2 +/- 2.9	1,759,465	1,161
25-44	74.9 +/- 2.1	11.6 +/- 1.6	13.5 +/- 1.5	5,357,749	3,251
45-64	69.6 +/- 2.7	12.1 +/- 1.9	18.3 +/- 2.4	3,164,734	2,091
65+	68.7 +/- 4.9	6.9 +/- 2.0	24.3 +/- 4.5	1,410,361	769
<b>RACE/ETHNICITY</b>					
Hispanic	76.7 +/- 2.8	9.7 +/- 1.8	13.6 +/- 2.3	3,360,533	1,800
Non-hispanic White	70.1 +/- 1.8	12.5 +/- 1.4	17.4 +/- 1.4	6,354,293	4,386
African-American	65.0 +/- 6.3	13.7 +/- 5.6	21.3 +/- 6.0	649,838	338
Asian/PI	71.6 +/- 5.0	12.8 +/- 3.7	15.6 +/- 3.6	1,164,277	642
Other	63.4 +/-13.1	8.2 +/- 4.7	28.4 +/-13.4	163,368	106
<b>EDUCATION</b>					
<12	74.1 +/- 3.7	8.8 +/- 2.6	17.0 +/- 3.3	2,292,741	979
12	67.1 +/- 3.1	12.7 +/- 1.9	20.2 +/- 2.3	2,948,219	2,059
13-15	72.4 +/- 2.3	13.2 +/- 2.0	14.4 +/- 1.4	3,025,122	2,230
16+	73.6 +/- 2.6	11.6 +/- 1.7	14.8 +/- 2.1	3,426,227	2,004
<b>HOUSEHOLD INCOME</b>					
Missing	75.4 +/- 4.8	8.4 +/- 2.8	16.2 +/- 3.7	1,174,102	688
\$10,000 or less	64.0 +/- 6.7	9.9 +/- 3.7	26.1 +/- 6.1	852,802	447
\$10,001 to \$20,000	74.1 +/- 4.0	10.6 +/- 2.9	15.3 +/- 3.5	1,273,041	761
\$20,001 to \$30,000	68.2 +/- 4.6	11.9 +/- 3.8	19.9 +/- 3.8	1,486,478	871
\$30,001 to \$50,000	69.9 +/- 3.8	12.5 +/- 2.3	17.6 +/- 2.9	2,198,089	1,425
\$50,001 to \$75,000	69.0 +/- 3.5	15.2 +/- 2.6	15.8 +/- 2.9	2,003,708	1,299
over \$75,000	77.1 +/- 2.7	11.0 +/- 1.9	11.9 +/- 2.2	2,704,089	1,781
<b>URBAN/RURAL</b>					
Urban	71.8 +/- 1.4	11.8 +/- 1.2	16.4 +/- 1.1	10,633,499	6,452
Rural	71.6 +/- 3.7	11.1 +/- 2.9	17.3 +/- 2.3	1,058,810	820
<b>SEX Female</b>					
<b>AGE</b>					
18-24	72.0 +/- 4.0	17.6 +/- 3.4	10.4 +/- 2.7	1,568,106	1,030
25-44	77.4 +/- 2.0	12.9 +/- 1.6	9.7 +/- 1.4	5,184,295	3,138
45-64	72.6 +/- 2.8	12.6 +/- 2.7	14.7 +/- 2.2	3,541,412	2,272
65+	68.1 +/- 3.5	11.4 +/- 2.3	20.5 +/- 3.4	1,919,076	1,017
<b>RACE/ETHNICITY</b>					
Hispanic	79.5 +/- 2.5	7.8 +/- 1.5	12.7 +/- 2.4	3,146,508	1,435
Non-hispanic White	72.4 +/- 1.5	13.9 +/- 1.4	13.7 +/- 1.0	6,680,964	5,024
African-American	71.2 +/- 5.3	13.5 +/- 3.6	15.3 +/- 5.1	832,189	420
Asian/PI	71.0 +/- 7.1	21.0 +/- 7.0	8.0 +/- 5.2	1,313,195	460
Other	67.6 +/-17.3	19.7 +/-16.6	12.7 +/- 9.1	240,033	118
<b>EDUCATION</b>					
<12	72.5 +/- 4.1	12.3 +/- 4.5	15.2 +/- 4.7	2,490,176	779
12	69.6 +/- 2.5	14.6 +/- 2.1	15.8 +/- 1.7	3,273,316	2,277
13-15	74.2 +/- 2.3	13.4 +/- 2.0	12.5 +/- 1.5	3,371,595	2,529
16+	79.2 +/- 2.1	12.2 +/- 1.9	8.6 +/- 1.3	3,077,802	1,872
<b>HOUSEHOLD INCOME</b>					
Missing	69.6 +/- 5.5	13.5 +/- 4.7	16.9 +/- 3.9	1,503,135	802
\$10,000 or less	68.6 +/- 4.9	14.7 +/- 3.8	16.7 +/- 3.7	1,183,406	613
\$10,001 to \$20,000	73.7 +/- 5.6	11.0 +/- 2.6	15.3 +/- 5.1	1,461,976	811
\$20,001 to \$30,000	70.7 +/- 3.6	13.1 +/- 2.7	16.3 +/- 3.4	1,543,168	903
\$30,001 to \$50,000	72.0 +/- 3.8	15.0 +/- 3.7	13.0 +/- 2.5	2,180,731	1,438
\$50,001 to \$75,000	77.7 +/- 2.7	12.5 +/- 2.3	9.8 +/- 2.0	1,912,202	1,294
over \$75,000	79.9 +/- 3.1	12.6 +/- 2.7	7.5 +/- 1.4	2,428,271	1,596
<b>URBAN/RURAL</b>					
Urban	73.7 +/- 1.5	13.5 +/- 1.3	12.8 +/- 1.2	11,052,560	6,538
Rural	75.2 +/- 4.1	10.1 +/- 2.3	14.7 +/- 3.6	1,160,329	919

**TABLE 5: UPTAKE CONTINUUM AMONG ADOLESCENTS (1999 TEEN CTS)**

OVERALL	Uptake Continuum					Population Size (n)	Sample size (n)
	Not susceptible/ Never smoker (%)	Susceptible (%)	Early Experimentation (%)	Advanced Experimentation (%)	Addicted Smoker (%)		
<b>TOTAL</b>	52.2	24.7	9.4	9.4	4.3	2,918,234	6,090
<b>SEX</b>							
Male	50.2	26.4	9.4	9.6	4.4	1,512,912	3,062
Female	54.4	22.8	9.4	9.1	4.3	1,405,322	3,028
<b>AGE</b>							
12-13	65.7	25.4	6.0	2.7	0.2	995,530	2,008
14-15	49.0	28.0	10.6	9.6	2.7	989,282	2,053
16-17	41.3	20.4	11.8	16.2	10.3	933,422	2,029
<b>RACE/ETHNICITY</b>							
Hispanic	48.4	27.4	10.4	10.7	3.1	1,083,232	2,178
Non-hispanic White	53.1	21.6	9.6	9.8	6.0	1,180,692	2,910
African-American	61.8	22.8	7.2	5.9	2.3	232,401	412
Asian/PI	55.4	27.5	7.5	6.6	3.0	362,238	496
Other	49.9	26.0	7.1	8.5	8.5	59,671	94
<b>SCHOOL PERFORMANCE</b>							
Much bet than ave	63.9	21.2	6.4	6.1	2.4	594,637	1,277
Better than ave	56.2	22.6	8.0	9.6	3.7	1,091,990	2,367
Average and below	43.1	28.2	12.1	10.8	5.8	1,231,607	2,446
<b>HOUSEHOLD INCOME</b>							
Missing	50.9	24.2	10.3	10.0	4.6	247,804	479
\$10,000 or less	55.1	22.4	10.0	7.6	5.0	228,259	398
\$10,001 to \$20,000	51.1	25.0	11.5	8.1	4.3	345,189	623
\$20,001 to \$30,000	50.1	26.6	9.3	10.5	3.5	342,060	659
\$30,001 to \$50,000	49.9	26.6	10.4	8.7	4.4	528,987	1,070
\$50,001 to \$75,000	51.8	23.7	9.6	10.2	4.7	509,865	1,134
over \$75,000	55.4	23.7	7.0	9.8	4.0	716,070	1,727
<b>URBAN/RURAL</b>							
Urban	52.2	25.1	9.2	9.4	4.2	2,640,687	5,319
Rural	52.9	20.9	11.2	9.5	5.6	277,547	771

<b>REGION</b>							
Los Angeles	51.0	26.5	10.4	9.3	2.8	857,849	1,292
San Diego	56.1	23.6	6.7	7.9	5.7	238,404	390
Orange	56.4	21.1	8.3	10.6	3.7	230,671	486
Santa Clara	50.1	26.2	10.3	9.7	3.7	136,179	276
San Bernadino	59.1	19.7	9.5	8.0	3.8	160,152	367
Alameda	51.0	27.0	5.7	10.3	6.0	111,904	222
Riverside	54.1	25.9	8.4	7.6	4.1	128,038	318
Sacramento	52.2	27.6	7.4	7.5	5.3	99,833	208
Contra Costa	51.0	25.7	10.1	9.8	3.4	76,172	235
San Francisco	49.0	29.1	3.4	12.5	6.0	46,760	94
San Mateo, Solano	44.1	22.5	10.2	14.6	8.5	88,446	200
Marin, Napa, Sonoma	42.6	30.3	12.4	10.5	4.1	60,827	205
Butte, Colusa, Del Norte, Glenn, etc.	50.0	20.3	10.6	11.0	8.2	95,929	239
San Luis Obispo, Santa Barbara, Ventura	51.0	24.8	10.9	9.4	3.8	124,569	229
Amador, Alpine, Calaveras, El Dorado, etc.	51.1	23.4	10.7	9.3	5.5	116,584	284
Santa Cruz	50.8	26.5	6.0	12.9	3.8	60,084	218
Fresno, Madera, Merced, Stanislaus	55.8	21.7	8.5	7.6	6.4	153,397	336
Imperial, Inyo, Kern, Kings, Mono, Tulare	51.6	23.4	13.4	8.1	3.5	132,436	491

**TABLE 5: UPTAKE CONTINUUM AMONG ADOLESCENTS (1999 TEEN CTS)**

	Uptake Continuum					Population Size (n)	Sample size (n)
	Not susceptible/ Never smoker (%)	Susceptible (%)	Early Experimentation (%)	Advanced Experimentation (%)	Addicted Smoker (%)		
<b>SEX Male</b>							
<b>AGE</b>							
12-13	63.7	27.9	5.6	2.8	0.1	521,024	1,024
14-15	47.4	28.8	10.3	11.1	2.4	523,994	1,052
16-17	38.4	22.0	12.6	15.6	11.3	467,894	986
<b>RACE/ETHNICITY</b>							
Hispanic	46.0	29.6	9.5	10.9	4.0	569,724	1,144
Non-hispanic White	53.9	21.2	10.3	9.6	5.0	605,409	1,436
African-American	57.0	25.3	8.5	6.4	2.8	110,481	185
Asian/PI	47.7	33.0	7.5	8.1	3.7	193,899	253
Other	48.8	29.9	5.0	7.8	8.5	33,399	44
<b>SCHOOL PERFORMANCE</b>							
Much bet than ave	63.9	21.6	6.6	5.3	2.5	289,265	598
Better than ave	54.4	24.0	7.9	9.8	3.9	561,201	1,191
Average and below	40.8	30.4	11.9	11.4	5.6	662,446	1,273
<b>HOUSEHOLD INCOME</b>							
Missing	49.4	23.3	10.2	13.5	3.6	133,427	240
\$10,000 or less	48.7	24.8	11.0	10.8	4.7	120,738	210
\$10,001 to \$20,000	49.3	26.0	11.4	8.7	4.6	190,724	336
\$20,001 to \$30,000	47.8	29.1	8.7	10.0	4.4	180,244	335
\$30,001 to \$50,000	47.2	31.2	9.8	6.5	5.4	261,309	515
\$50,001 to \$75,000	50.5	25.5	9.8	10.1	4.0	260,167	569
over \$75,000	54.7	24.0	7.4	10.0	3.9	366,303	857
<b>URBAN/RURAL</b>							
Urban	50.0	26.9	9.2	9.8	4.1	1,374,493	2,674
Rural	52.9	21.4	11.0	8.2	6.5	138,419	388
<b>SEX Female</b>							
<b>AGE</b>							
12-13	67.9	22.6	6.4	2.7	0.4	474,506	984
14-15	50.9	27.0	11.0	7.9	3.1	465,288	1,001
16-17	44.1	18.8	10.9	16.9	9.3	465,528	1,043
<b>RACE/ETHNICITY</b>							
Hispanic	51.1	24.9	11.3	10.5	2.2	513,508	1,034
Non-hispanic White	52.2	22.0	8.9	9.9	7.0	575,283	1,474
African-American	66.0	20.6	6.1	5.4	1.9	121,920	227
Asian/PI	64.2	21.1	7.6	4.8	2.2	168,339	243
Other	51.3	21.1	9.8	9.3	8.5	26,272	50
<b>SCHOOL PERFORMANCE</b>							
Much bet than ave	63.8	20.7	6.3	6.9	2.4	305,372	679
Better than ave	58.2	21.0	8.0	9.3	3.5	530,789	1,176
Average and below	45.8	25.6	12.4	10.1	6.0	569,161	1,173
<b>HOUSEHOLD INCOME</b>							
Missing	52.6	25.1	10.5	5.9	5.9	114,377	239
\$10,000 or less	62.2	19.7	8.9	3.9	5.3	107,521	188
\$10,001 to \$20,000	53.4	23.8	11.5	7.4	3.9	154,465	287
\$20,001 to \$30,000	52.6	23.7	10.1	10.9	2.6	161,816	324
\$30,001 to \$50,000	52.6	22.0	11.1	10.9	3.4	267,678	555
\$50,001 to \$75,000	53.2	21.9	9.4	10.2	5.3	249,698	565
over \$75,000	56.1	23.4	6.7	9.6	4.2	349,767	870
<b>URBAN/RURAL</b>							
Urban	54.6	23.1	9.2	8.9	4.2	1,266,194	2,645
Rural	52.8	20.5	11.4	10.7	4.7	139,128	383

**TABLE 6: PROMOTIONAL ITEM STATUS (1999 TEEN CTS)**

<b>OVERALL</b>	Not Willing to Use (%)	Willing to Use (%)	Has Item (%)	Population Size (n)	Sample Size (n)
<b>TOTAL</b>	79.7	11.4	8.9	2,918,234	6,090
<b>SEX</b>					
Male	73.8	15.4	10.8	1,512,912	3,062
Female	86.0	7.1	6.9	1,405,322	3,028
<b>AGE</b>					
12-13	83.5	8.8	7.7	995,530	2,008
14-15	80.4	10.8	8.8	989,282	2,053
16-17	74.9	14.8	10.3	933,422	2,029
<b>RACE/ETHNICITY</b>					
Hispanic	77.3	14.1	8.6	1,083,232	2,178
Non-hispanic White	81.4	9.3	9.3	1,180,692	2,910
African-American	83.1	9.0	7.9	232,401	412
Asian/PI	80.6	11.1	8.3	362,238	496
Other	71.0	15.3	13.7	59,671	94
<b>SCHOOL PERFORMANCE</b>					
Much bet than ave	83.4	9.5	7.1	594,637	1,277
Better than ave	82.0	9.7	8.3	1,091,990	2,367
Average and below	75.9	13.8	10.4	1,231,607	2,446
<b>HOUSEHOLD INCOME</b>					
Missing	80.2	12.0	7.9	247,804	479
\$10,000 or less	72.7	16.5	10.8	228,259	398
\$10,001 to \$20,000	76.1	14.2	9.7	345,189	623
\$20,001 to \$30,000	76.9	12.1	10.9	342,060	659
\$30,001 to \$50,000	78.8	10.6	10.7	528,987	1,070
\$50,001 to \$75,000	80.5	10.8	8.8	509,865	1,134
over \$75,000	84.9	8.9	6.1	716,070	1,727
<b>URBAN/RURAL</b>					
Urban	80.0	11.1	8.9	2,640,687	5,319
Rural	76.5	14.0	9.5	277,547	771
<b>REGION</b>					
Los Angeles	77.7	13.0	9.3	857,849	1,292
San Diego	82.3	9.1	8.7	238,404	390
Orange	86.7	8.0	5.3	230,671	486
Santa Clara	80.8	9.7	9.5	136,179	276
San Bernardino	79.5	10.9	9.6	160,152	367
Alameda	78.7	12.8	8.5	111,904	222
Riverside	80.2	11.2	8.7	128,038	318
Sacramento	75.8	13.8	10.3	99,833	208
Contra Costa	86.0	6.8	7.1	76,172	235
San Francisco	82.7	11.2	6.1	46,760	94
San Mateo, Solano	78.3	11.3	10.4	88,446	200
Marin, Napa, Sonoma	80.9	10.2	8.9	60,827	205
Butte, Colusa, Del Norte, Glenn, etc.	73.7	12.7	13.7	95,929	239
San Luis Obispo, Santa Barbara, Ventura	78.9	9.6	11.5	124,569	229
Amador, Alpine, Calaveras, El Dorado, etc.	80.2	11.4	8.4	116,584	284
Santa Cruz	80.1	10.5	9.4	60,084	218
Fresno, Madera, Merced, Stanislaus	78.6	11.7	9.7	153,397	336
Imperial, Inyo, Kern, Kings, Mono, Tulare	79.3	14.9	5.8	132,436	491

**TABLE 6: PROMOTIONAL ITEM STATUS (1999 TEEN CTS)**

	Not Willing to Use (%)	Willing to Use (%)	Has Item (%)	Population Size (n)	Sample Size (n)
<b>SEX Male</b>					
<b>AGE</b>					
12-13	77.2	12.7	10.2	521,024	1,024
14-15	75.4	14.4	10.2	523,994	1,052
16-17	68.5	19.5	12.1	467,894	986
<b>RACE/ETHNICITY</b>					
Hispanic	71.7	18.1	10.1	569,724	1,144
Non-hispanic White	76.4	12.7	10.9	605,409	1,436
African-American	74.4	14.2	11.4	110,481	185
Asian/PI	72.1	16.4	11.5	193,899	253
Other	72.4	15.1	12.6	33,399	44
<b>SCHOOL PERFORMANCE</b>					
Much bet than ave	77.5	14.7	7.8	289,265	598
Better than ave	77.1	12.8	10.1	561,201	1,191
Average and below	69.5	17.9	12.6	662,446	1,273
<b>HOUSEHOLD INCOME</b>					
Missing	75.0	15.8	9.2	133,427	240
\$10,000 or less	63.8	23.2	13.1	120,738	210
\$10,001 to \$20,000	72.0	17.1	10.9	190,724	336
\$20,001 to \$30,000	72.4	14.8	12.8	180,244	335
\$30,001 to \$50,000	72.8	13.6	13.6	261,309	515
\$50,001 to \$75,000	72.6	16.3	11.1	260,167	569
over \$75,000	80.1	12.7	7.2	366,303	857
<b>URBAN/RURAL</b>					
Urban	74.0	15.2	10.9	1,374,493	2,674
Rural	72.7	17.6	9.7	138,419	388
<b>SEX Female</b>					
<b>AGE</b>					
12-13	90.4	4.6	5.1	474,506	984
14-15	86.1	6.7	7.2	465,288	1,001
16-17	81.4	10.1	8.5	465,528	1,043
<b>RACE/ETHNICITY</b>					
Hispanic	83.4	9.6	7.0	513,508	1,034
Non-hispanic White	86.7	5.7	7.6	575,283	1,474
African-American	90.9	4.3	4.7	121,920	227
Asian/PI	90.3	5.1	4.6	168,339	243
Other	69.3	15.6	15.1	26,272	50
<b>SCHOOL PERFORMANCE</b>					
Much bet than ave	89.0	4.7	6.4	305,372	679
Better than ave	87.1	6.5	6.4	530,789	1,176
Average and below	83.3	9.0	7.7	569,161	1,173
<b>HOUSEHOLD INCOME</b>					
Missing	86.2	7.5	6.3	114,377	239
\$10,000 or less	82.6	9.0	8.3	107,521	188
\$10,001 to \$20,000	81.3	10.6	8.2	154,465	287
\$20,001 to \$30,000	82.0	9.1	8.9	161,816	324
\$30,001 to \$50,000	84.6	7.6	7.8	267,678	555
\$50,001 to \$75,000	88.6	5.0	6.3	249,698	565
over \$75,000	90.0	5.0	4.9	349,767	870
<b>URBAN/RURAL</b>					
Urban	86.6	6.7	6.7	1,266,194	2,645
Rural	80.2	10.5	9.3	139,128	383

**TABLE 7: SMOKING STATUS AMONG ADOLESCENTS (1999 TEEN CTS)**

<b>OVERALL</b>	Daily (%) +/- 95% CI	Smoked in Last 30 Days (%) +/- 95% CI	Puffer (%) +/- 95% CI	Susceptible Never Smoker (%) +/- 95% CI	Nonsusceptible Never Smoker (%) +/- 95% CI	Population Size (n)	Sample Size (n)
<b>TOTAL</b>	1.5 +/- 0.3	6.2 +/- 0.7	19.5 +/- 1.4	20.5 +/- 1.2	52.2 +/- 1.4	2,918,234	6,090
<b>SEX</b>							
Male	1.4 +/- 0.4	6.5 +/- 1.1	20.1 +/- 1.9	21.8 +/- 1.8	50.2 +/- 2.0	1,512,912	3,062
Female	1.6 +/- 0.4	5.9 +/- 0.9	18.8 +/- 1.7	19.2 +/- 1.6	54.4 +/- 2.3	1,405,322	3,028
<b>AGE</b>							
12-13	0.1 +/- 0.1	1.7 +/- 0.7	9.0 +/- 1.6	23.6 +/- 1.8	65.7 +/- 1.9	995,530	2,008
14-15	0.9 +/- 0.4	4.7 +/- 1.0	21.7 +/- 2.1	23.6 +/- 2.1	49.0 +/- 2.7	989,282	2,053
16-17	3.6 +/- 0.8	12.7 +/- 1.9	28.4 +/- 2.7	14.0 +/- 1.6	41.3 +/- 2.6	933,422	2,029
<b>RACE/ETHNICITY</b>							
Hispanic	1.0 +/- 0.4	6.9 +/- 1.3	20.8 +/- 2.1	22.9 +/- 1.8	48.4 +/- 2.6	1,083,232	2,178
Non-hispanic White	2.1 +/- 0.4	6.6 +/- 1.2	20.6 +/- 1.8	17.6 +/- 1.7	53.1 +/- 1.9	1,180,692	2,910
African-American	1.4 +/- 1.4	4.2 +/- 1.8	15.4 +/- 3.3	17.3 +/- 3.8	61.8 +/- 4.6	232,401	412
Asian/PI	0.7 +/- 0.7	4.1 +/- 1.8	15.2 +/- 4.2	24.6 +/- 5.4	55.4 +/- 5.4	362,238	496
Other	4.1 +/- 4.8	8.1 +/- 6.1	15.2 +/- 7.4	22.7 +/- 10.9	49.9 +/- 12.4	59,671	94
Much bet than ave	0.9 +/- 0.5	3.9 +/- 1.8	13.3 +/- 2.1	18.0 +/- 2.3	63.9 +/- 3.0	594,637	1,277
Better than ave	1.0 +/- 0.4	5.8 +/- 1.1	18.8 +/- 2.4	18.3 +/- 2.0	56.2 +/- 2.6	1,091,990	2,367
Average and below	2.2 +/- 0.6	7.8 +/- 1.0	23.1 +/- 1.8	23.8 +/- 2.0	43.1 +/- 2.2	1,231,607	2,446
<b>HOUSEHOLD INCOME</b>							
Missing	1.6 +/- 1.1	5.8 +/- 2.3	19.4 +/- 4.8	22.3 +/- 4.1	50.9 +/- 5.2	247,804	479
\$10,000 or less	2.3 +/- 1.5	6.5 +/- 2.4	19.3 +/- 5.5	16.8 +/- 3.2	55.1 +/- 6.9	228,259	398
\$10,001 to \$20,000	1.4 +/- 1.0	5.9 +/- 2.1	21.0 +/- 4.2	20.5 +/- 3.4	51.1 +/- 4.5	345,189	623
\$20,001 to \$30,000	1.0 +/- 0.8	5.5 +/- 1.5	20.9 +/- 3.4	22.6 +/- 3.8	50.1 +/- 4.4	342,060	659
\$30,001 to \$50,000	1.6 +/- 0.8	7.1 +/- 2.2	19.7 +/- 2.6	21.7 +/- 3.3	49.9 +/- 3.2	528,987	1,070
\$50,001 to \$75,000	1.6 +/- 0.6	7.0 +/- 1.9	20.7 +/- 3.1	18.8 +/- 2.7	51.8 +/- 4.0	509,865	1,134
Over \$75,000	1.3 +/- 0.5	5.6 +/- 1.3	17.2 +/- 1.9	20.5 +/- 2.6	55.4 +/- 3.0	716,070	1,727
<b>URBAN/RURAL</b>							
Urban	1.4 +/- 0.3	6.1 +/- 0.8	19.3 +/- 1.4	21.0 +/- 1.3	52.2 +/- 1.5	2,640,687	5,319
Rural	2.0 +/- 1.0	7.4 +/- 2.9	21.1 +/- 3.0	16.6 +/- 3.0	52.9 +/- 4.8	277,547	771
<b>REGION</b>							
Los Angeles	1.2 +/- 0.6	5.4 +/- 1.7	19.8 +/- 2.3	22.6 +/- 2.8	51.0 +/- 3.6	857,849	1,292
San Diego	1.8 +/- 1.3	7.5 +/- 3.5	13.8 +/- 3.7	20.7 +/- 5.3	56.1 +/- 5.8	238,404	390
Orange	0.5 +/- 0.5	7.4 +/- 2.7	16.8 +/- 3.7	18.8 +/- 4.1	56.4 +/- 5.2	230,671	486
Santa Clara	0.7 +/- 0.9	5.1 +/- 2.5	23.1 +/- 6.1	21.0 +/- 5.0	50.1 +/- 7.2	136,179	276
San Bernadino	1.8 +/- 1.4	4.0 +/- 1.9	18.0 +/- 4.7	17.2 +/- 4.4	59.1 +/- 5.8	160,152	367
Alameda	1.6 +/- 2.0	7.0 +/- 3.5	15.9 +/- 5.9	24.5 +/- 6.9	51.0 +/- 9.4	111,904	222
Riverside	1.5 +/- 1.1	3.3 +/- 1.9	19.8 +/- 4.4	21.2 +/- 5.0	54.1 +/- 5.0	128,038	318
Sacramento	2.4 +/- 2.2	6.7 +/- 3.8	17.2 +/- 4.7	21.4 +/- 5.3	52.2 +/- 6.5	99,833	208
Contra Costa	2.3 +/- 2.0	5.6 +/- 3.3	20.1 +/- 5.0	21.0 +/- 5.3	51.0 +/- 7.3	76,172	235
San Francisco	3.5 +/- 3.9	11.2 +/- 7.3	9.5 +/- 6.7	26.7 +/- 11.7	49.0 +/- 13.4	46,760	94
San Mateo, Solano	1.5 +/- 1.6	10.4 +/- 5.9	26.3 +/- 8.4	17.7 +/- 6.6	44.1 +/- 7.2	88,446	200
Marin, Napa, Sonoma	. +/- 0.0	5.9 +/- 2.9	33.4 +/- 11.1	18.1 +/- 8.6	42.6 +/- 8.3	60,827	205
Butte, Colusa, Del Norte, Glenn, etc.	2.1 +/- 2.5	9.6 +/- 6.0	23.8 +/- 6.3	14.5 +/- 4.8	50.0 +/- 8.1	95,929	239
San Luis Obispo, Santa Barbara, Ventura	0.8 +/- 0.9	4.2 +/- 2.5	24.4 +/- 6.7	19.7 +/- 5.8	51.0 +/- 6.4	124,569	229
Amador, Alpine, Calaveras, El Dorado, etc.	2.4 +/- 1.7	8.4 +/- 4.2	20.2 +/- 6.2	17.9 +/- 4.8	51.1 +/- 7.1	116,584	284
Santa Cruz	1.4 +/- 1.9	6.2 +/- 3.3	17.1 +/- 5.7	24.5 +/- 7.5	50.8 +/- 8.0	60,084	218
Fresno, Madera, Merced, Stanislaus	2.5 +/- 1.7	6.9 +/- 2.4	18.0 +/- 4.3	16.9 +/- 5.2	55.8 +/- 5.7	153,397	336
Imperial, Inyo, Kern, Kings, Mono, Tulare	1.7 +/- 1.4	5.6 +/- 2.3	22.0 +/- 4.7	19.0 +/- 3.8	51.6 +/- 5.3	132,436	491

**TABLE 7: SMOKING STATUS AMONG ADOLESCENTS (1999 TEEN CTS)**

	Daily (%) +/- 95% CI	Smoked in Last 30 Days (%) +/- 95% CI	Puffer (%) +/- 95% CI	Susceptible Never Smoker (%) +/- 95% CI	Nonsusceptible Never Smoker (%) +/- 95% CI	Population Size (n)	Sample Size (n)
<b>SEX Male</b>							
<b>AGE</b>							
12-13	0.1 +/- 0.2	1.5 +/- 1.2	9.7 +/- 2.2	25.0 +/- 3.0	63.7 +/- 2.9	521,024	1,024
14-15	0.6 +/- 0.6	5.3 +/- 1.7	22.4 +/- 3.1	24.2 +/- 3.1	47.4 +/- 3.7	523,994	1,052
16-17	3.6 +/- 1.2	13.4 +/- 2.8	29.1 +/- 3.9	15.4 +/- 2.5	38.4 +/- 4.2	467,894	986
<b>RACE/ETHNICITY</b>							
Hispanic	1.1 +/- 0.6	7.4 +/- 1.8	21.5 +/- 3.0	24.1 +/- 2.8	46.0 +/- 3.4	569,724	1,144
Non-hispanic White	1.8 +/- 0.6	6.7 +/- 1.6	20.4 +/- 2.2	17.2 +/- 2.2	53.9 +/- 2.6	605,409	1,436
African-American	1.9 +/- 2.7	3.9 +/- 2.9	18.2 +/- 7.0	18.9 +/- 5.8	57.0 +/- 9.0	110,481	185
Asian/PI	0.5 +/- 0.7	4.5 +/- 3.0	17.4 +/- 6.2	30.0 +/- 8.3	47.7 +/- 8.7	193,899	253
Other	3.1 +/- 6.4	7.8 +/- 9.3	14.2 +/- 11.1	26.1 +/- 16.3	48.8 +/- 17.5	33,399	44
Much bet than ave	1.0 +/- 0.9	3.7 +/- 1.7	12.4 +/- 2.8	19.0 +/- 3.3	63.9 +/- 4.2	289,265	598
Better than ave	0.8 +/- 0.5	5.7 +/- 1.8	19.9 +/- 3.1	19.2 +/- 2.5	54.4 +/- 3.4	561,201	1,191
Average and below	2.0 +/- 0.8	8.4 +/- 1.7	23.7 +/- 2.9	25.2 +/- 3.2	40.8 +/- 3.2	662,446	1,273
<b>HOUSEHOLD INCOME</b>							
Missing	1.4 +/- 1.5	7.6 +/- 3.7	20.1 +/- 6.7	21.6 +/- 5.7	49.4 +/- 6.9	133,427	240
\$10,000 or less	2.1 +/- 2.1	8.8 +/- 4.4	23.8 +/- 7.5	16.6 +/- 4.6	48.7 +/- 8.4	120,738	210
\$10,001 to \$20,000	1.4 +/- 1.4	6.4 +/- 3.0	21.0 +/- 5.7	21.9 +/- 5.6	49.3 +/- 6.8	190,724	336
\$20,001 to \$30,000	0.5 +/- 0.6	6.2 +/- 2.4	20.5 +/- 4.7	25.0 +/- 5.3	47.8 +/- 6.8	180,244	335
\$30,001 to \$50,000	2.0 +/- 1.3	5.9 +/- 2.2	20.1 +/- 4.5	24.8 +/- 5.5	47.2 +/- 5.2	261,309	515
\$50,001 to \$75,000	1.0 +/- 0.8	7.7 +/- 2.9	20.7 +/- 3.9	20.1 +/- 3.8	50.5 +/- 4.8	260,167	569
Over \$75,000	1.4 +/- 0.8	5.2 +/- 1.9	17.9 +/- 3.1	20.8 +/- 3.3	54.7 +/- 4.2	366,303	857
<b>URBAN/RURAL</b>							
Urban	1.4 +/- 0.4	6.3 +/- 1.2	20.0 +/- 2.0	22.4 +/- 1.9	50.0 +/- 2.1	1,374,493	2,674
Rural	1.3 +/- 1.2	8.6 +/- 3.6	21.3 +/- 4.4	15.8 +/- 4.1	52.9 +/- 6.4	138,419	388
<b>SEX Female</b>							
<b>AGE</b>							
12-13	. +/- 0.0	1.9 +/- 1.0	8.1 +/- 2.2	22.0 +/- 2.4	67.9 +/- 2.6	474,506	984
14-15	1.3 +/- 0.6	4.0 +/- 1.2	20.8 +/- 3.2	23.0 +/- 3.0	50.9 +/- 4.6	465,288	1,001
16-17	3.6 +/- 1.1	12.0 +/- 2.3	27.8 +/- 2.9	12.6 +/- 2.1	44.1 +/- 3.1	465,528	1,043
<b>RACE/ETHNICITY</b>							
Hispanic	0.9 +/- 0.6	6.2 +/- 2.1	20.2 +/- 3.0	21.7 +/- 2.8	51.1 +/- 4.2	513,508	1,034
Non-hispanic White	2.4 +/- 0.7	6.6 +/- 1.3	20.8 +/- 2.8	18.0 +/- 2.0	52.2 +/- 3.0	575,283	1,474
African-American	0.8 +/- 1.3	4.4 +/- 2.7	12.9 +/- 4.4	15.8 +/- 4.9	66.0 +/- 5.9	121,920	227
Asian/PI	1.0 +/- 1.2	3.6 +/- 2.2	12.7 +/- 5.3	18.5 +/- 5.6	64.2 +/- 6.6	168,339	243
Other	5.4 +/- 7.5	8.4 +/- 7.6	16.5 +/- 12.2	18.4 +/- 11.8	51.3 +/- 16.1	26,272	50
Much bet than ave	0.9 +/- 0.6	4.1 +/- 3.0	14.1 +/- 2.9	17.1 +/- 3.0	63.8 +/- 4.6	305,372	679
Better than ave	1.1 +/- 0.5	5.8 +/- 1.5	17.6 +/- 2.7	17.3 +/- 2.8	58.2 +/- 3.5	530,789	1,176
Average and below	2.5 +/- 1.0	7.0 +/- 1.5	22.5 +/- 2.6	22.2 +/- 2.6	45.8 +/- 3.0	569,161	1,173
<b>HOUSEHOLD INCOME</b>							
Missing	2.0 +/- 1.8	3.7 +/- 1.9	18.6 +/- 6.8	23.2 +/- 6.0	52.6 +/- 7.9	114,377	239
\$10,000 or less	2.5 +/- 2.0	3.9 +/- 2.9	14.3 +/- 5.8	17.0 +/- 6.0	62.2 +/- 9.4	107,521	188
\$10,001 to \$20,000	1.4 +/- 1.5	5.4 +/- 3.0	21.0 +/- 6.6	18.7 +/- 5.1	53.4 +/- 7.9	154,465	287
\$20,001 to \$30,000	1.5 +/- 1.4	4.7 +/- 2.4	21.2 +/- 5.6	19.9 +/- 5.9	52.6 +/- 5.9	161,816	324
\$30,001 to \$50,000	1.2 +/- 1.0	8.3 +/- 3.7	19.2 +/- 3.5	18.7 +/- 3.2	52.6 +/- 4.4	267,678	555
\$50,001 to \$75,000	2.2 +/- 1.1	6.4 +/- 2.1	20.7 +/- 4.2	17.5 +/- 3.4	53.2 +/- 5.0	249,698	565
Over \$75,000	1.2 +/- 0.8	6.0 +/- 1.6	16.5 +/- 2.8	20.2 +/- 3.8	56.1 +/- 4.0	349,767	870
<b>URBAN/RURAL</b>							
Urban	1.5 +/- 0.4	5.9 +/- 1.0	18.6 +/- 1.8	19.4 +/- 1.8	54.6 +/- 2.3	1,266,194	2,645
Rural	2.6 +/- 1.9	6.2 +/- 3.5	21.0 +/- 4.2	17.5 +/- 4.4	52.8 +/- 7.6	139,128	383



**TABLE 8: AVERAGE DAILY CONSUMPTION FOR ALL SMOKERS (1999 ADULT CTS)\***

OVERALL	CIGARETTES PER DAY				Population size (n)	Sample Size (n)
	0-4 (%)	5-14 (%)	15-24 (%)	25+ (%)		
<b>TOTAL</b>	25.8	31.6	31.4	11.1	4,159,712	5,470
<b>SEX</b>						
Male	27.1	28.8	30.9	13.2	2,415,318	2,889
Female	24.1	35.6	32.1	8.2	1,744,394	2,581
<b>AGE</b>						
18-24	38.9	35.4	21.4	4.2	687,982	894
25-44	28.0	33.0	30.2	8.8	2,041,056	2,546
45-64	16.8	27.2	37.3	18.7	1,148,286	1,628
65+	15.1	29.9	41.4	13.5	282,388	402
<b>RACE/ETHNICITY</b>						
Hispanic	48.6	31.1	16.2	4.1	983,187	1,047
Non-hispanic White	17.5	27.9	39.3	15.4	2,448,024	3,662
African-American	30.3	43.4	22.2	4.1	279,985	285
Asian/PI	21.2	49.6	24.4	4.9	305,364	357
Other	13.4	37.1	35.8	13.7	143,152	119
<b>EDUCATION</b>						
<12	30.4	32.8	23.8	13.0	976,791	737
12	19.3	31.8	37.0	12.0	1,363,036	1,827
13-15	25.5	31.9	32.7	9.9	1,188,655	1,879
16+	33.6	29.0	29.0	8.5	631,230	1,027
<b>HOUSEHOLD INCOME</b>						
Missing	27.4	37.6	25.9	9.1	349,488	448
\$10,000 or less	22.1	30.5	33.2	14.2	452,973	471
\$10,001 to \$20,000	26.7	37.8	26.3	9.3	583,076	674
\$20,001 to \$30,000	29.8	27.9	31.7	10.6	586,867	707
\$30,001 to \$50,000	23.1	30.8	33.6	12.5	852,419	1,134
\$50,001 to \$75,000	22.5	30.7	35.8	10.9	649,870	957
over \$75,000	29.9	29.1	30.5	10.5	685,019	1,079
<b>URBAN/RURAL</b>						
Urban	26.8	31.6	31.1	10.5	3,724,675	4,800
Rural	17.9	31.6	34.1	16.4	435,037	670
<b>REGION</b>						
Los Angeles	31.0	33.6	27.7	7.6	1,220,734	1,161
San Diego	25.4	31.4	34.8	8.4	367,045	355
Orange	30.0	26.8	31.6	11.5	277,916	421
Santa Clara	30.1	36.3	25.3	8.3	158,085	240
San Bernadino	27.1	30.6	30.2	12.0	245,103	324
Alameda	24.2	31.1	32.8	11.9	136,700	187
Riverside	18.8	30.1	32.7	18.4	207,897	280
Sacramento	20.2	26.5	39.9	13.4	144,713	214
Contra Costa	21.3	28.4	38.7	11.7	116,633	187
San Francisco	42.8	26.7	23.5	6.9	107,841	195
San Mateo, Solano	19.4	39.3	30.6	10.7	141,635	197
Marin, Napa, Sonoma	17.9	34.8	33.4	13.9	95,561	184
Butte, Colusa, Del Norte, Glenn, etc.	14.6	23.7	37.9	23.8	186,018	245
San Luis Obispo, Santa Barbara, Ventura	20.1	39.5	31.3	9.2	144,400	220
Amador, Alpine, Calaveras, El Dorado, etc.	20.6	26.1	38.2	15.1	167,274	260
Santa Cruz	29.6	33.7	29.3	7.4	77,564	195
Fresno, Madera, Merced, Stanislaus	18.3	34.9	32.3	14.5	197,722	242
Imperial, Inyo, Kern, Kings, Mono, Tulare	23.0	28.7	34.3	14.0	166,871	363

\*Use caution in comparing the 1999 data with earlier CTS years because of the change in how smoking status is defined.

**TABLE 8: AVERAGE DAILY CONSUMPTION FOR ALL SMOKERS (1999 ADULT CTS)\***

	CIGARETTES PER DAY				Population size (n)	Sample Size (n)
	0-4 (%)	5-14 (%)	15-24 (%)	25+ (%)		
<b>SEX Male</b>						
<b>AGE</b>						
18-24	38.7	33.3	22.3	5.7	444,872	526
25-44	29.1	29.8	30.4	10.7	1,211,116	1,394
45-64	16.5	25.2	35.8	22.5	632,456	804
65+	20.4	21.2	41.8	16.7	126,874	165
<b>RACE/ETHNICITY</b>						
Hispanic	48.9	31.6	15.1	4.3	706,173	696
Non-hispanic White	16.8	23.2	40.3	19.7	1,264,230	1,747
African-American	32.6	40.5	23.4	3.5	150,486	135
Asian/PI	19.4	45.5	28.2	6.8	218,715	252
Other	6.7	24.2	44.2	24.8	75,714	59
<b>EDUCATION</b>						
<12	33.4	31.1	22.3	13.2	644,785	464
12	20.8	27.2	36.5	15.5	732,367	911
13-15	24.5	29.7	33.6	12.1	660,623	940
16+	33.1	26.1	30.3	10.5	377,543	574
<b>HOUSEHOLD INCOME</b>						
Missing	33.8	31.9	23.8	10.6	198,090	239
\$10,000 or less	23.1	29.4	30.4	17.1	239,130	210
\$10,001 to \$20,000	31.2	33.8	25.1	9.9	329,127	342
\$20,001 to \$30,000	31.1	25.2	33.0	10.7	351,660	384
\$30,001 to \$50,000	24.4	30.1	30.0	15.6	496,892	598
\$50,001 to \$75,000	20.8	26.8	38.1	14.4	374,317	491
over \$75,000	28.5	26.2	32.3	13.0	426,102	625
<b>URBAN/RURAL</b>						
Urban	28.4	28.9	30.5	12.3	2,165,009	2,552
Rural	16.3	28.0	34.6	21.2	250,309	337
<b>SEX Female</b>						
<b>AGE</b>						
18-24	39.4	39.3	19.9	1.4	243,110	368
25-44	26.3	37.8	29.8	6.1	829,940	1,152
45-64	17.2	29.7	39.1	14.0	515,830	824
65+	10.8	37.1	41.2	10.9	155,514	237
<b>RACE/ETHNICITY</b>						
Hispanic	47.8	30.0	18.8	3.3	277,014	351
Non-hispanic White	18.2	33.0	38.1	10.7	1,183,794	1,915
African-American	27.7	46.7	20.9	4.7	129,499	150
Asian/PI	25.6	59.8	14.6		86,649	105
Other	20.9	51.6	26.3	1.3	67,438	60
<b>EDUCATION</b>						
<12	24.5	36.2	26.6	12.7	332,006	273
12	17.5	37.1	37.6	7.9	630,669	916
13-15	26.8	34.5	31.6	7.1	528,032	939
16+	34.3	33.2	27.0	5.5	253,687	453
<b>HOUSEHOLD INCOME</b>						
Missing	19.1	45.0	28.6	7.3	151,398	209
\$10,000 or less	21.0	31.6	36.4	11.0	213,843	261
\$10,001 to \$20,000	20.8	43.0	27.9	8.4	253,949	332
\$20,001 to \$30,000	27.8	32.0	29.8	10.5	235,207	323
\$30,001 to \$50,000	21.3	31.8	38.7	8.1	355,527	536
\$50,001 to \$75,000	24.9	36.1	32.7	6.2	275,553	466
over \$75,000	32.2	33.8	27.4	6.6	258,917	454
<b>URBAN/RURAL</b>						
Urban	24.5	35.4	32.0	8.0	1,559,666	2,248
Rural	20.1	36.6	33.4	9.9	184,728	333

\*Use caution in comparing the 1999 data with earlier CTS years because of the change in how smoking status is defined.

TABLE 9: DETAILED CURRENT SMOKING STATUS (1999 ADULT CTS)\*

	Current Smokers				Former Smokers				Former Experi- menters (1-99)	Never Smokers (0 cigs.)	Population Size (n)	Sample Size (n)
	Daily (100+) (%) +/- 95% CI	Occasional (100+) (%) +/- 95% CI	Current Experi- menters (<100) (%) +/- 95% CI	TOTAL CURRENT SMOKERS (%) +/- 95% CI	Quit < 1 Year (%) +/- 95% CI	Quit 1-4 Years (%) +/- 95% CI	Quit 5+ Years (%) +/- 95% CI	TOTAL FORMER SMOKERS (%) +/- 95% CI				
<b>OVERALL</b>	13.0 +/- 0.3	5.3 +/- 0.4	1.3 +/- 0.3	19.6 +/- 0.4	2.2 +/- 0.2	4.6 +/- 0.3	18.8 +/- 0.6	25.6 +/- 0.5	22.3 +/- 1.0	32.5 +/- 1.0	23,788,205	14,642
<b>TOTAL</b>												
<b>SEX</b>												
Male	15.1 +/- 0.4	6.7 +/- 0.5	1.6 +/- 0.4	23.4 +/- 0.7	2.5 +/- 0.4	5.2 +/- 0.5	21.9 +/- 1.0	29.6 +/- 0.8	23.6 +/- 1.6	23.3 +/- 1.3	11,638,442	7,230
Female	11.0 +/- 0.5	3.9 +/- 0.5	1.0 +/- 0.3	15.9 +/- 0.5	1.9 +/- 0.2	4.0 +/- 0.4	15.8 +/- 0.6	21.8 +/- 0.5	21.1 +/- 1.3	41.2 +/- 1.4	12,149,763	7,412
<b>AGE</b>												
18-24	13.0 +/- 0.8	8.8 +/- 1.4	5.2 +/- 1.4	27.0 +/- 1.8	3.0 +/- 0.5	3.1 +/- 0.6	3.2 +/- 1.2	9.4 +/- 1.4	24.6 +/- 2.6	39.0 +/- 2.8	3,305,372	2,170
25-44	14.0 +/- 0.5	6.4 +/- 0.5	1.1 +/- 0.4	21.5 +/- 0.7	2.5 +/- 0.4	4.7 +/- 0.5	11.4 +/- 0.9	18.5 +/- 0.9	25.1 +/- 1.7	34.8 +/- 1.5	10,497,008	6,357
45-64	14.1 +/- 0.7	3.5 +/- 0.7	0.3 +/- 0.3	17.9 +/- 0.8	1.8 +/- 0.4	4.6 +/- 0.7	28.7 +/- 1.5	35.1 +/- 1.6	19.8 +/- 1.6	27.1 +/- 1.7	6,672,020	4,340
65+	7.6 +/- 0.9	1.7 +/- 0.8	0.1 +/- 0.1	9.3 +/- 1.0	1.4 +/- 0.4	5.7 +/- 0.9	38.1 +/- 2.8	45.2 +/- 2.9	16.3 +/- 2.6	29.2 +/- 2.8	3,313,805	1,775
<b>RACE/ETHNICITY</b>												
Hispanic	8.7 +/- 0.7	7.8 +/- 1.0	2.4 +/- 0.6	18.9 +/- 1.3	1.8 +/- 0.3	4.4 +/- 0.7	13.1 +/- 1.4	19.2 +/- 1.3	20.5 +/- 2.1	41.4 +/- 2.1	6,456,242	3,203
Non-hispanic White	15.3 +/- 0.4	4.0 +/- 0.4	0.8 +/- 0.2	20.2 +/- 0.4	2.6 +/- 0.3	5.0 +/- 0.4	23.6 +/- 0.8	31.2 +/- 0.6	23.4 +/- 1.2	25.2 +/- 1.1	12,975,696	9,357
African-American	13.7 +/- 1.5	6.6 +/- 1.3	1.8 +/- 1.2	22.1 +/- 1.7	2.4 +/- 0.9	5.1 +/- 1.4	13.5 +/- 2.3	20.9 +/- 1.7	23.9 +/- 5.3	33.1 +/- 5.6	1,482,027	758
Asian/PI	8.8 +/- 1.3	4.1 +/- 1.1	1.1 +/- 0.6	14.0 +/- 1.7	1.5 +/- 0.6	2.1 +/- 0.6	11.6 +/- 3.0	15.2 +/- 2.9	21.3 +/- 3.7	49.5 +/- 4.0	2,477,069	1,101
Other	29.6 +/- 9.5	6.9 +/- 4.9	0.8 +/- 1.0	37.3 +/- 9.9	1.7 +/- 1.2	7.9 +/- 5.0	21.3 +/- 12.4	30.8 +/- 11.8	16.2 +/- 8.4	15.6 +/- 7.7	397,171	223
<b>EDUCATION</b>												
<12	14.9 +/- 0.9	7.1 +/- 1.3	2.7 +/- 1.0	24.7 +/- 1.6	2.1 +/- 0.6	4.7 +/- 1.0	15.4 +/- 1.9	22.2 +/- 1.7	14.9 +/- 3.2	38.2 +/- 3.4	4,734,458	1,735
12	17.6 +/- 0.7	5.1 +/- 0.5	1.1 +/- 0.3	23.8 +/- 0.6	2.5 +/- 0.5	5.3 +/- 0.7	18.7 +/- 1.2	26.5 +/- 1.0	18.6 +/- 1.8	31.1 +/- 1.8	6,181,510	4,302
13-15	13.8 +/- 0.6	5.5 +/- 0.6	1.3 +/- 0.4	20.6 +/- 0.9	2.6 +/- 0.3	4.8 +/- 0.5	19.0 +/- 1.2	26.4 +/- 1.3	23.7 +/- 1.9	29.2 +/- 1.8	6,382,070	4,739
16+	6.4 +/- 0.4	3.8 +/- 0.6	0.6 +/- 0.3	10.8 +/- 0.8	1.6 +/- 0.4	3.5 +/- 0.4	21.3 +/- 1.4	26.4 +/- 1.4	29.9 +/- 1.9	32.8 +/- 1.9	6,490,167	3,866
<b>HOUSEHOLD INCOME</b>												
Missing	10.0 +/- 1.5	4.4 +/- 1.1	1.4 +/- 0.6	15.7 +/- 2.0	1.6 +/- 0.6	5.1 +/- 1.2	22.2 +/- 3.1	28.8 +/- 3.4	18.2 +/- 2.8	37.2 +/- 3.6	2,658,070	1,478
\$10,000 or less	17.3 +/- 2.2	6.4 +/- 1.9	3.3 +/- 1.8	27.1 +/- 3.4	2.2 +/- 0.9	4.5 +/- 1.1	11.5 +/- 4.1	18.2 +/- 4.3	18.6 +/- 4.4	36.0 +/- 5.2	2,015,862	1,047
\$10,001 to \$20,000	16.0 +/- 1.6	7.1 +/- 1.4	1.8 +/- 0.8	24.8 +/- 2.4	2.8 +/- 0.8	5.4 +/- 1.0	15.8 +/- 3.0	24.0 +/- 3.1	15.6 +/- 3.9	35.6 +/- 4.2	2,713,498	1,558
\$20,001 to \$30,000	14.1 +/- 1.6	5.6 +/- 1.0	0.7 +/- 0.5	20.4 +/- 2.1	2.3 +/- 0.5	4.5 +/- 1.1	17.8 +/- 2.2	24.6 +/- 2.5	20.9 +/- 2.8	34.1 +/- 3.3	3,010,951	1,764
\$30,001 to \$50,000	14.7 +/- 1.3	5.4 +/- 1.0	1.2 +/- 0.7	21.3 +/- 1.7	2.5 +/- 0.4	5.1 +/- 0.7	19.6 +/- 1.8	27.2 +/- 2.1	20.7 +/- 2.5	30.8 +/- 2.5	4,368,581	2,855
\$50,001 to \$75,000	12.9 +/- 1.1	4.2 +/- 0.7	1.1 +/- 0.6	18.2 +/- 1.4	2.3 +/- 0.5	4.2 +/- 0.6	20.3 +/- 2.1	26.8 +/- 2.0	26.2 +/- 2.8	28.9 +/- 2.7	3,897,265	2,572
over \$75,000	9.2 +/- 0.8	4.8 +/- 0.8	0.9 +/- 0.5	15.0 +/- 1.1	1.9 +/- 0.4	3.9 +/- 0.6	20.3 +/- 1.5	26.1 +/- 1.5	28.8 +/- 2.0	30.2 +/- 1.9	5,123,958	3,368
<b>URBAN/RURAL</b>												
Urban	12.7 +/- 0.3	5.4 +/- 0.4	1.3 +/- 0.3	19.4 +/- 0.5	2.2 +/- 0.2	4.6 +/- 0.3	18.5 +/- 0.7	25.3 +/- 0.6	22.6 +/- 1.1	32.8 +/- 1.1	21,669,336	12,981
Rural	15.9 +/- 1.9	4.4 +/- 1.1	1.6 +/- 1.1	21.9 +/- 2.5	2.3 +/- 0.6	4.9 +/- 1.0	22.2 +/- 3.0	29.4 +/- 2.8	19.7 +/- 3.0	28.9 +/- 3.1	2,118,869	1,661
<b>REGION</b>												
Los Angeles	12.4 +/- 0.8	6.2 +/- 1.0	1.8 +/- 0.7	20.4 +/- 1.6	2.1 +/- 0.4	4.5 +/- 0.7	15.6 +/- 1.5	22.2 +/- 1.5	22.9 +/- 2.1	34.5 +/- 2.2	6,953,065	3,125
San Diego	13.6 +/- 1.8	5.3 +/- 1.5	1.0 +/- 0.5	20.0 +/- 2.6	2.2 +/- 0.9	4.5 +/- 1.0	18.9 +/- 3.1	25.6 +/- 3.2	22.6 +/- 3.7	31.9 +/- 4.0	2,018,792	939
Orange	10.0 +/- 1.5	4.9 +/- 1.1	0.8 +/- 0.4	15.6 +/- 1.9	2.0 +/- 0.7	4.0 +/- 1.3	19.9 +/- 2.8	25.9 +/- 3.0	21.8 +/- 3.6	36.7 +/- 4.2	1,951,755	1,188
Santa Clara	8.9 +/- 2.0	4.9 +/- 1.6	0.6 +/- 0.6	14.5 +/- 3.1	1.3 +/- 0.6	3.7 +/- 1.1	17.9 +/- 5.0	22.9 +/- 4.6	25.6 +/- 4.8	37.0 +/- 4.6	1,198,554	731
San Bernardino	15.8 +/- 2.5	6.9 +/- 2.0	2.0 +/- 1.6	24.8 +/- 3.4	3.4 +/- 1.3	4.8 +/- 1.6	16.8 +/- 3.5	25.1 +/- 3.6	16.7 +/- 5.2	33.4 +/- 4.8	1,120,416	779
Alameda	10.6 +/- 1.8	3.2 +/- 0.8	1.0 +/- 0.9	14.8 +/- 2.3	2.6 +/- 0.8	4.2 +/- 1.1	22.4 +/- 5.6	29.1 +/- 6.0	26.4 +/- 5.8	29.7 +/- 5.8	1,019,881	598
Riverside	17.5 +/- 3.1	5.3 +/- 1.9	0.3 +/- 0.3	23.1 +/- 2.9	2.2 +/- 1.4	4.3 +/- 1.0	21.5 +/- 4.0	28.0 +/- 4.1	23.6 +/- 4.2	25.4 +/- 4.9	976,702	678
Sacramento	13.4 +/- 2.4	4.4 +/- 1.5	0.2 +/- 0.2	18.0 +/- 3.2	2.8 +/- 1.5	5.3 +/- 1.5	22.4 +/- 4.2	30.4 +/- 4.4	18.5 +/- 4.1	33.2 +/- 4.4	838,583	600
Contra Costa	14.0 +/- 2.4	4.4 +/- 1.6	1.4 +/- 1.3	19.7 +/- 3.5	2.7 +/- 1.1	5.5 +/- 1.7	18.4 +/- 4.8	26.7 +/- 5.3	23.0 +/- 4.7	30.6 +/- 5.5	655,733	497
San Francisco	10.7 +/- 2.5	8.0 +/- 1.9	1.1 +/- 1.1	19.8 +/- 3.2	2.7 +/- 1.2	4.3 +/- 1.8	17.0 +/- 5.2	24.0 +/- 6.0	24.6 +/- 7.4	31.6 +/- 10.0	644,186	512
San Mateo, Solano	13.3 +/- 3.4	4.8 +/- 1.9	1.4 +/- 0.9	19.6 +/- 4.0	2.0 +/- 0.8	4.5 +/- 1.5	20.0 +/- 4.6	26.4 +/- 5.0	22.7 +/- 5.2	31.3 +/- 6.5	820,811	558
Marin, Napa, Sonoma Butte, Colusa, Del Norte, Glenn, etc.	12.5 +/- 2.0	4.6 +/- 1.5	1.2 +/- 1.2	18.3 +/- 2.8	1.9 +/- 0.8	5.1 +/- 1.8	25.0 +/- 5.4	31.9 +/- 5.4	20.2 +/- 5.6	29.5 +/- 6.7	594,959	510
San Luis Obispo, Santa Barbara, Ventura Amador, Alpine, Calaveras, El Dorado, etc.	11.5 +/- 2.3	2.9 +/- 1.0	1.0 +/- 1.0	15.5 +/- 2.7	2.7 +/- 1.3	4.7 +/- 1.7	19.6 +/- 4.3	27.0 +/- 4.4	25.8 +/- 5.1	31.8 +/- 4.9	999,576	635
Santa Cruz	14.2 +/- 2.8	5.2 +/- 2.1	0.7 +/- 0.7	20.2 +/- 3.3	1.7 +/- 0.8	4.6 +/- 1.7	29.1 +/- 7.3	35.3 +/- 7.1	21.6 +/- 4.6	23.0 +/- 5.2	928,440	639
Fresno, Madera, Merced, Stanislaus	12.2 +/- 2.4	5.7 +/- 1.6	1.8 +/- 1.8	19.6 +/- 2.6	1.9 +/- 0.8	5.3 +/- 2.3	19.0 +/- 4.9	26.3 +/- 4.9	22.4 +/- 4.7	31.7 +/- 5.6	463,698	543
Imperial, Inyo, Kern, Kings, Mono, Tulare	14.9 +/- 3.4	4.3 +/- 2.1	1.9 +/- 2.0	21.0 +/- 4.0	2.6 +/- 0.8	5.2 +/- 1.5	17.0 +/- 3.9	24.8 +/- 4.2	23.2 +/- 5.2	31.0 +/- 6.6	1,003,213	657
	15.4 +/- 2.6	4.3 +/- 1.2	2.2 +/- 1.8	21.8 +/- 3.3	1.7 +/- 0.6	4.5 +/- 1.2	17.2 +/- 3.5	23.4 +/- 3.7	19.3 +/- 3.7	35.5 +/- 4.7	824,080	875

\*Use caution in comparing the 1999 data with earlier CTS years because of the change in how smoking status is defined.

TABLE 9: DETAILED CURRENT SMOKING STATUS (1999 ADULT CTS)\*

	Current Smokers				Former Smokers				Former Experi- menters (1-99)	Never Smokers (0 cigs.)	Population Size (n)	Sample Size (n)
	Daily (100+)	Occasional (100+)	Current Experi- menters (<100)	TOTAL CURRENT SMOKERS	Quit < 1 Year	Quit 1-4 Years	Quit 5+ Years	TOTAL FORMER SMOKERS				
	(%) +/- 95% CI	(%) +/- 95% CI	(%) +/- 95% CI	(%) +/- 95% CI	(%) +/- 95% CI	(%) +/- 95% CI	(%) +/- 95% CI	(%) +/- 95% CI	(%) +/- 95% CI	(%) +/- 95% CI		
<b>SEX Male</b>												
<b>AGE</b>												
18-24	15.9 +/- 1.5	11.0 +/- 2.4	6.0 +/- 1.9	32.9 +/- 3.0	2.7 +/- 0.7	3.0 +/- 0.9	3.5 +/- 1.8	9.2 +/- 2.0	26.7 +/- 4.1	31.2 +/- 3.8	1,748,082	1,149
25-44	16.2 +/- 0.8	7.8 +/- 0.8	1.4 +/- 0.6	25.3 +/- 1.2	2.8 +/- 0.5	5.3 +/- 0.8	12.5 +/- 1.5	20.6 +/- 1.4	27.4 +/- 2.4	26.7 +/- 2.2	5,330,696	3,236
45-64	16.2 +/- 1.4	4.5 +/- 1.0	0.4 +/- 0.5	21.2 +/- 1.7	2.3 +/- 0.7	5.5 +/- 1.1	35.9 +/- 2.1	43.7 +/- 2.3	19.1 +/- 2.6	16.1 +/- 2.2	3,158,208	2,084
65+	7.6 +/- 1.5	1.7 +/- 0.6	. +/- 0.0	9.4 +/- 1.5	1.7 +/- 0.9	7.0 +/- 1.8	49.2 +/- 4.6	57.9 +/- 4.6	15.8 +/- 3.5	17.0 +/- 4.1	1,401,456	761
<b>RACE/ETHNICITY</b>												
Hispanic	11.9 +/- 1.1	11.1 +/- 1.4	3.4 +/- 1.2	26.4 +/- 2.4	2.2 +/- 0.6	5.3 +/- 1.2	17.1 +/- 2.6	24.5 +/- 2.3	23.8 +/- 3.1	25.3 +/- 2.9	3,335,205	1,783
Non-hispanic White	16.2 +/- 0.7	4.3 +/- 0.6	0.7 +/- 0.4	21.2 +/- 0.8	2.8 +/- 0.5	5.2 +/- 0.6	25.9 +/- 1.4	34.0 +/- 1.2	23.8 +/- 1.9	20.9 +/- 1.6	6,326,157	4,362
African-American	16.6 +/- 2.8	8.6 +/- 2.5	2.2 +/- 2.0	27.4 +/- 3.6	1.8 +/- 1.1	5.9 +/- 2.2	18.2 +/- 5.0	25.8 +/- 5.0	22.1 +/- 7.8	24.7 +/- 7.6	649,838	338
Asian/PI	13.9 +/- 2.2	5.7 +/- 1.8	1.3 +/- 0.8	21.0 +/- 2.6	2.1 +/- 1.0	3.5 +/- 1.2	17.8 +/- 3.9	23.5 +/- 3.9	23.8 +/- 5.3	31.8 +/- 5.9	1,163,874	641
Other	41.8 +/- 15.4	4.6 +/- 3.7	1.7 +/- 2.4	48.1 +/- 16.1	3.2 +/- 3.1	10.9 +/- 9.8	10.2 +/- 7.1	24.3 +/- 11.9	18.3 +/- 18.7	9.3 +/- 9.1	163,368	106
<b>EDUCATION</b>												
<12	19.8 +/- 2.2	10.5 +/- 2.1	4.3 +/- 1.8	34.7 +/- 3.4	2.5 +/- 0.8	6.1 +/- 1.7	19.0 +/- 3.7	27.5 +/- 3.5	17.1 +/- 4.4	20.7 +/- 4.1	2,269,760	965
12	19.3 +/- 1.1	6.5 +/- 1.0	1.5 +/- 0.5	27.3 +/- 1.4	2.9 +/- 0.8	6.1 +/- 1.3	20.7 +/- 2.3	29.6 +/- 2.4	20.0 +/- 3.2	23.0 +/- 3.0	2,930,661	2,042
13-15	16.4 +/- 2.4	6.5 +/- 0.9	1.1 +/- 0.4	23.9 +/- 1.7	2.9 +/- 0.5	5.1 +/- 0.9	22.4 +/- 2.0	30.4 +/- 2.4	24.4 +/- 2.9	21.3 +/- 2.9	3,018,841	2,223
16+	7.3 +/- 0.8	4.4 +/- 0.7	0.5 +/- 0.4	12.2 +/- 1.1	1.9 +/- 0.6	3.9 +/- 0.6	24.6 +/- 2.4	30.3 +/- 2.3	30.3 +/- 3.1	27.2 +/- 3.0	3,419,180	2,000
<b>HOUSEHOLD INCOME</b>												
Missing	11.7 +/- 2.5	7.0 +/- 2.2	2.2 +/- 1.1	20.9 +/- 3.5	1.7 +/- 1.1	6.3 +/- 2.4	26.7 +/- 5.5	34.7 +/- 5.6	20.3 +/- 4.3	24.1 +/- 4.7	1,165,574	682
\$10,000 or less	21.1 +/- 4.1	8.4 +/- 3.4	5.6 +/- 3.9	35.0 +/- 6.1	2.7 +/- 1.5	5.2 +/- 1.9	19.2 +/- 8.1	27.0 +/- 7.7	18.3 +/- 6.1	19.7 +/- 6.4	839,825	440
\$10,001 to \$20,000	18.2 +/- 2.5	10.4 +/- 2.2	3.2 +/- 1.7	31.9 +/- 3.5	3.5 +/- 1.4	7.3 +/- 1.7	18.0 +/- 4.2	28.7 +/- 4.2	16.2 +/- 5.7	23.2 +/- 5.4	1,262,833	752
\$20,001 to \$30,000	16.9 +/- 2.4	7.3 +/- 1.7	1.1 +/- 1.0	25.3 +/- 3.4	2.4 +/- 0.8	5.0 +/- 1.7	18.5 +/- 3.1	25.9 +/- 3.2	23.8 +/- 4.5	25.1 +/- 4.9	1,481,988	867
\$30,001 to \$50,000	16.7 +/- 1.8	6.5 +/- 1.7	1.5 +/- 1.2	24.7 +/- 2.2	3.0 +/- 0.7	5.7 +/- 1.2	23.2 +/- 2.7	31.9 +/- 2.9	20.8 +/- 3.3	22.6 +/- 3.0	2,191,746	1,420
\$50,001 to \$75,000	14.9 +/- 1.9	4.5 +/- 1.0	0.7 +/- 0.6	20.1 +/- 2.2	2.4 +/- 0.8	4.0 +/- 0.6	22.3 +/- 3.4	28.7 +/- 3.1	28.0 +/- 3.8	23.2 +/- 3.6	1,992,578	1,289
over \$75,000	11.1 +/- 1.2	5.6 +/- 1.1	0.6 +/- 0.3	17.3 +/- 1.6	2.1 +/- 0.6	4.3 +/- 0.7	23.7 +/- 2.7	29.6 +/- 2.8	29.2 +/- 3.0	23.9 +/- 2.5	2,703,898	1,780
<b>URBAN/RURAL</b>												
Urban	14.7 +/- 0.5	6.8 +/- 0.6	1.7 +/- 0.5	23.2 +/- 0.9	2.5 +/- 0.4	5.2 +/- 0.5	21.9 +/- 1.1	29.6 +/- 0.9	23.8 +/- 1.7	23.5 +/- 1.5	10,624,321	6,448
Rural	19.2 +/- 3.1	5.5 +/- 1.9	1.3 +/- 1.4	26.0 +/- 3.7	2.4 +/- 1.0	5.2 +/- 1.2	22.5 +/- 3.5	30.1 +/- 3.4	22.2 +/- 4.7	21.8 +/- 4.1	1,014,121	782
<b>SEX Female</b>												
<b>AGE</b>												
18-24	9.7 +/- 1.3	6.4 +/- 1.6	4.3 +/- 1.7	20.4 +/- 2.7	3.4 +/- 0.8	3.3 +/- 1.0	2.9 +/- 1.4	9.6 +/- 1.9	22.3 +/- 3.8	47.7 +/- 4.0	1,557,290	1,021
25-44	11.8 +/- 0.9	4.9 +/- 0.7	0.9 +/- 0.5	17.6 +/- 1.1	2.2 +/- 0.5	4.1 +/- 0.7	10.2 +/- 1.3	16.4 +/- 1.3	22.7 +/- 2.2	43.2 +/- 2.4	5,166,312	3,121
45-64	12.2 +/- 1.0	2.7 +/- 0.9	0.2 +/- 0.2	15.0 +/- 1.2	1.3 +/- 0.4	3.9 +/- 0.6	22.2 +/- 2.1	27.4 +/- 2.0	20.4 +/- 2.6	37.1 +/- 3.1	3,513,812	2,256
65+	7.5 +/- 1.3	1.6 +/- 1.2	0.2 +/- 0.2	9.3 +/- 1.6	1.2 +/- 0.4	4.7 +/- 0.9	29.9 +/- 3.2	35.8 +/- 3.3	16.7 +/- 3.3	38.2 +/- 3.8	1,912,349	1,014
<b>RACE/ETHNICITY</b>												
Hispanic	5.3 +/- 0.9	4.3 +/- 1.1	1.3 +/- 0.6	10.9 +/- 1.4	1.3 +/- 0.4	3.4 +/- 0.7	8.8 +/- 1.8	13.5 +/- 1.6	17.1 +/- 2.6	58.6 +/- 2.9	3,121,037	1,420
Non-hispanic White	14.5 +/- 0.7	3.7 +/- 0.5	0.9 +/- 0.4	19.2 +/- 0.9	2.4 +/- 0.4	4.8 +/- 0.5	21.4 +/- 0.9	28.6 +/- 1.0	23.0 +/- 1.5	29.3 +/- 1.7	6,649,539	4,995
African-American	11.4 +/- 2.0	5.1 +/- 1.4	1.5 +/- 1.4	18.0 +/- 2.7	2.8 +/- 1.3	4.4 +/- 1.6	9.9 +/- 3.8	17.1 +/- 3.5	25.3 +/- 8.3	39.6 +/- 8.3	832,189	420
Asian/PI	4.3 +/- 1.5	2.6 +/- 1.1	0.9 +/- 0.9	7.8 +/- 2.0	0.9 +/- 0.6	0.9 +/- 0.5	6.1 +/- 3.9	7.8 +/- 3.7	19.1 +/- 5.8	65.2 +/- 6.6	1,313,195	460
Other	21.0 +/- 10.4	8.6 +/- 8.4	0.1 +/- 0.3	29.7 +/- 12.0	0.5 +/- 0.6	5.8 +/- 5.1	29.1 +/- 19.7	35.5 +/- 18.7	14.8 +/- 8.3	20.1 +/- 11.9	233,803	117
<b>EDUCATION</b>												
<12	10.3 +/- 1.4	4.0 +/- 1.3	1.2 +/- 1.1	15.5 +/- 1.9	1.8 +/- 0.7	3.4 +/- 0.9	12.2 +/- 2.7	17.4 +/- 2.6	12.8 +/- 4.5	54.3 +/- 5.1	2,464,698	770
12	16.1 +/- 1.2	3.8 +/- 0.7	0.7 +/- 0.3	20.7 +/- 1.0	2.2 +/- 0.5	4.7 +/- 0.7	16.9 +/- 1.8	23.7 +/- 1.7	17.3 +/- 2.3	38.3 +/- 2.8	3,250,849	2,260
13-15	11.6 +/- 0.8	4.6 +/- 0.9	1.5 +/- 0.6	17.7 +/- 1.3	2.4 +/- 0.5	4.6 +/- 0.8	15.9 +/- 1.8	22.9 +/- 2.0	23.1 +/- 2.7	36.3 +/- 2.4	3,363,229	2,516
16+	5.4 +/- 0.6	3.2 +/- 0.6	0.7 +/- 0.5	9.3 +/- 0.9	1.3 +/- 0.3	3.2 +/- 0.6	17.7 +/- 1.8	22.1 +/- 1.9	29.4 +/- 2.7	39.1 +/- 2.5	3,070,987	1,866
<b>HOUSEHOLD INCOME</b>												
Missing	8.6 +/- 1.8	2.3 +/- 0.8	0.7 +/- 0.6	11.6 +/- 2.0	1.4 +/- 0.6	4.0 +/- 1.0	18.7 +/- 3.9	24.2 +/- 3.9	16.6 +/- 3.3	47.5 +/- 5.3	1,492,496	796
\$10,000 or less	14.6 +/- 2.6	5.1 +/- 2.0	1.8 +/- 1.1	21.5 +/- 3.5	1.8 +/- 0.7	4.0 +/- 1.2	6.1 +/- 2.6	11.9 +/- 3.1	18.9 +/- 6.2	47.7 +/- 6.6	1,176,057	607
\$10,001 to \$20,000	14.0 +/- 2.1	4.1 +/- 1.5	0.5 +/- 0.4	18.7 +/- 2.6	2.2 +/- 0.9	3.8 +/- 1.2	14.0 +/- 4.2	20.0 +/- 4.0	15.0 +/- 5.3	46.4 +/- 6.0	1,450,665	806
\$20,001 to \$30,000	11.4 +/- 1.6	3.9 +/- 1.1	0.4 +/- 0.3	15.7 +/- 1.8	2.2 +/- 0.6	4.1 +/- 1.3	17.0 +/- 4.0	23.4 +/- 4.3	18.0 +/- 3.3	42.8 +/- 5.3	1,528,963	897
\$30,001 to \$50,000	12.7 +/- 1.4	4.3 +/- 0.9	0.9 +/- 0.5	17.9 +/- 1.9	2.1 +/- 0.5	4.5 +/- 0.9	15.9 +/- 2.7	22.5 +/- 2.8	20.5 +/- 3.2	39.1 +/- 4.3	2,176,835	1,435
\$50,001 to \$75,000	10.8 +/- 1.2	3.9 +/- 0.9	1.5 +/- 1.2	16.1 +/- 1.9	2.1 +/- 0.7	4.4 +/- 1.1	18.3 +/- 2.8	24.9 +/- 2.9	24.2 +/- 3.6	34.8 +/- 4.5	1,904,687	1,283
over \$75,000	7.1 +/- 0.9	4.0 +/- 1.0	1.3 +/- 1.0	12.4 +/- 1.4	1.7 +/- 0.7	3.3 +/- 0.7	17.1 +/- 2.0	22.1 +/- 2.2	28.4 +/- 3.2	37.1 +/- 3.1	2,420,060	1,588
<b>URBAN/RURAL</b>												
Urban	10.8 +/- 0.6	4.0 +/- 0.5	0.9 +/- 0.3	15.7 +/- 0.7	1.9 +/- 0.3	3.9 +/- 0.4	15.2 +/- 0.8	21.1 +/- 0.8	21.4 +/- 1.4	41.8 +/- 1.5	11,045,015	6,533
Rural	12.9 +/- 2.4	3.4 +/- 0.9	1.9 +/- 1.7	18.2 +/- 3.0	2.2 +/- 0.7	4.7 +/- 1.2	21.9 +/- 4.6	28.7 +/- 4.7	17.5 +/- 4.0	35.5 +/- 5.1	1,104,748	879

\*Use caution in comparing the 1999 data with earlier CTS years because of the change in how smoking status is defined.

**TABLE 10: QUITTING STATUS AMONG PEOPLE WHO SMOKED IN THE LAST YEAR (1999 ADULT CTS)**

OVERALL	Longest Quit (Length of Quit)					Population Size (n)	Sample Size (n)
	Former Smokers		Current Smokers				
	3+ Months (%)	0-3 Months (%)	7+ days off (%)	1-6 Days off (%)	No Attempts (%)		
<b>TOTAL</b>	6.6	28.7	28.9	9.9	26.0	6,737,470	7,643
<b>SEX</b>							
Male	6.4	28.7	29.6	10.2	25.0	3,914,847	4,058
Female	6.8	28.7	27.8	9.4	27.4	2,822,623	3,585
<b>AGE</b>							
18-24	6.2	17.0	49.3	10.4	17.1	942,122	1,189
25-44	8.0	19.1	34.0	11.6	27.3	2,945,448	3,417
45-64	6.0	34.8	19.9	8.6	30.7	1,998,448	2,275
65+	3.5	60.5	9.4	6.5	20.2	851,452	762
<b>RACE/ETHNICITY</b>							
Hispanic	5.2	30.0	36.4	7.8	20.6	1,648,373	1,524
Non-hispanic White	7.4	29.5	24.4	10.4	28.3	3,996,529	5,065
African-American	6.4	23.6	35.7	12.2	22.2	428,113	410
Asian/PI	5.7	29.4	31.1	10.7	23.1	490,379	498
Other	4.3	8.9	35.9	9.0	42.0	174,076	146
<b>EDUCATION</b>							
<12	4.6	28.7	32.3	9.4	25.0	1,577,784	1,034
12	6.9	24.0	28.8	11.0	29.2	2,038,745	2,466
13-15	6.8	26.2	29.8	10.6	26.6	1,845,070	2,549
16+	8.1	39.8	23.3	7.7	21.1	1,275,871	1,594
<b>HOUSEHOLD INCOME</b>							
Missing	5.0	43.5	23.8	7.0	20.7	744,465	728
\$10,000 or less	5.4	20.8	31.8	10.9	31.0	651,143	628
\$10,001 to \$20,000	5.3	26.0	30.6	12.3	25.8	908,781	897
\$20,001 to \$30,000	7.1	23.4	29.9	12.1	27.4	865,524	961
\$30,001 to \$50,000	6.2	27.6	29.3	9.1	27.7	1,326,411	1,557
\$50,001 to \$75,000	7.2	28.8	27.1	10.7	26.4	1,050,020	1,328
over \$75,000	8.7	30.8	29.4	7.9	23.3	1,191,126	1,544
<b>URBAN/RURAL</b>							
Urban	6.7	28.8	29.0	9.9	25.7	6,059,832	6,723
Rural	5.6	28.1	27.9	9.8	28.7	677,638	920
<b>REGION</b>							
Los Angeles	6.1	26.7	32.5	9.8	24.9	1,922,816	1,639
San Diego	4.6	24.7	31.4	9.5	29.8	544,018	476
Orange	6.1	34.5	27.0	10.1	22.3	490,653	587
Santa Clara	6.1	32.3	26.7	10.4	24.4	267,970	324
San Bernadino	8.9	22.7	34.8	10.6	22.9	372,664	447
Alameda	7.7	42.8	17.7	9.0	22.8	283,056	304
Riverside	4.9	19.7	30.6	11.2	33.6	294,093	360
Sacramento	9.3	30.0	27.0	12.7	21.0	245,164	309
Contra Costa	8.0	28.4	24.6	9.5	29.4	189,282	258
San Francisco	8.6	22.9	28.7	10.3	29.6	175,696	278
San Mateo, Solano	9.3	27.1	25.3	10.6	27.7	234,639	294
Marin, Napa, Sonoma	9.2	36.6	22.0	7.9	24.3	186,045	273
Butte, Colusa, Del Norte, Glenn, etc.	5.9	24.4	23.4	10.9	35.4	274,632	330
San Luis Obispo, Santa Barbara, Ventura	9.4	35.6	23.6	9.4	22.0	264,700	316
Amador, Alpine, Calaveras, El Dorado, etc.	5.3	36.0	25.2	9.6	23.9	306,924	344
Santa Cruz	7.4	23.2	32.5	10.4	26.5	119,150	273
Fresno, Madera, Merced, Stanislaus	6.3	28.1	31.5	7.5	26.5	307,344	342
Imperial, Inyo, Kern, Kings, Mono, Tulare	2.8	31.4	27.8	9.1	28.9	258,624	489

TABLE 10: QUITTING STATUS AMONG PEOPLE WHO SMOKED IN THE LAST YEAR (1999 ADULT CTS)

	Longest Quit (Length of Quit)					Population Size (n)	Sample Size (n)
	Former Smokers		Current Smokers				
	3+ Months (%)	0-3 Months (%)	7+ days off (%)	1-6 Days off (%)	No Attempts (%)		
<b>SEX Male</b>							
<b>AGE</b>							
18-24	5.0	15.3	51.5	12.3	16.0	592,026	673
25-44	8.0	19.2	34.0	11.6	27.2	1,756,028	1,880
45-64	5.8	37.0	19.1	8.3	29.7	1,148,184	1,159
65+	3.6	64.7	9.4	6.9	15.4	418,609	346
<b>RACE/ETHNICITY</b>							
Hispanic	4.7	28.5	37.8	8.8	20.2	1,149,680	995
Non-hispanic White	7.8	30.0	24.4	10.7	27.0	2,097,443	2,441
African-American	3.2	26.5	36.6	11.8	22.0	231,761	197
Asian/PI	5.8	27.6	30.8	12.5	23.3	342,753	350
Other	7.3	11.4	25.5	5.0	50.8	93,210	75
<b>EDUCATION</b>							
<12	3.6	28.9	33.2	9.5	24.9	1,023,198	648
12	8.0	24.2	29.6	11.1	27.2	1,118,362	1,243
13-15	6.3	25.8	30.4	11.8	25.7	1,015,742	1,283
16+	8.3	39.1	24.0	7.9	20.8	757,545	884
<b>HOUSEHOLD INCOME</b>							
Missing	4.6	42.9	24.6	6.4	21.5	416,434	376
\$10,000 or less	5.0	25.5	29.7	10.6	29.2	356,140	288
\$10,001 to \$20,000	4.1	27.5	34.9	11.6	22.0	530,236	468
\$20,001 to \$30,000	6.9	20.5	31.3	13.1	28.2	497,835	509
\$30,001 to \$50,000	7.1	27.9	30.4	9.9	24.8	780,541	841
\$50,001 to \$75,000	6.5	30.1	25.2	12.1	26.2	613,884	691
over \$75,000	8.8	28.4	30.6	8.2	24.0	719,777	885
<b>URBAN/RURAL</b>							
Urban	6.6	28.8	29.9	10.3	24.4	3,533,933	3,591
Rural	5.0	27.5	27.3	10.0	30.3	380,914	467
<b>SEX Female</b>							
<b>AGE</b>							
18-24	8.4	19.9	45.6	7.2	18.9	350,096	516
25-44	8.0	19.0	34.0	11.5	27.5	1,189,420	1,537
45-64	6.2	31.7	21.0	9.1	32.0	850,264	1,116
65+	3.3	56.5	9.4	6.0	24.8	432,843	416
<b>RACE/ETHNICITY</b>							
Hispanic	6.3	33.7	33.2	5.5	21.4	498,693	529
Non-hispanic White	6.9	28.9	24.5	10.1	29.6	1,899,086	2,624
African-American	10.1	20.3	34.7	12.6	22.3	196,352	213
Asian/PI	5.6	33.4	31.7	6.5	22.9	147,626	148
Other	0.9	6.0	47.8	13.5	31.9	80,866	71
<b>EDUCATION</b>							
<12	6.5	28.4	30.8	9.2	25.1	554,586	386
12	5.6	23.9	27.9	10.8	31.7	920,383	1,223
13-15	7.5	26.6	29.0	9.2	27.8	829,328	1,266
16+	7.9	40.9	22.3	7.4	21.5	518,326	710
<b>HOUSEHOLD INCOME</b>							
Missing	5.5	44.3	22.7	7.7	19.8	328,031	352
\$10,000 or less	5.9	15.2	34.4	11.3	33.2	295,003	340
\$10,001 to \$20,000	7.0	24.0	24.5	13.2	31.2	378,545	429
\$20,001 to \$30,000	7.5	27.3	28.1	10.8	26.3	367,689	452
\$30,001 to \$50,000	4.9	27.3	27.9	8.1	31.8	545,870	716
\$50,001 to \$75,000	8.0	26.9	29.8	8.6	26.6	436,136	637
over \$75,000	8.5	34.4	27.5	7.3	22.3	471,349	659
<b>URBAN/RURAL</b>							
Urban	6.8	28.7	27.7	9.4	27.5	2,525,899	3,132
Rural	6.3	28.8	28.7	9.5	26.7	296,724	453

**Table 11: THE QUITTING CONTINUUM FOR PEOPLE WHO SMOKED IN THE LAST YEAR (1999 ADULT CTS)**

OVERALL	Stage of Quitting							Population Size (n)	Sample Size (n)
	Precon-templation (%)	Contem- plation (%)	Early Preparation (%)	Intermediate Preparation (%)	Advanced Preparation (%)	Action (%)	Early Maintenance (%)		
<b>TOTAL</b>	8.9	5.4	1.7	23.0	25.8	28.2	7.1	6,737,470	7,643
<b>SEX</b>									
Male	8.3	5.5	1.9	23.8	25.4	28.1	7.0	3,914,847	4,058
Female	9.7	5.2	1.4	22.0	26.2	28.2	7.2	2,822,623	3,585
<b>AGE</b>									
18-24	4.4	4.3	1.9	23.3	42.8	15.9	7.3	942,122	1,189
25-44	8.9	5.1	1.8	25.9	31.1	18.5	8.6	2,945,448	3,417
45-64	11.3	6.8	1.7	22.1	17.3	34.5	6.3	1,998,448	2,275
65+	8.3	3.9	0.8	14.7	8.3	60.4	3.6	851,452	762
<b>RACE/ETHNICITY</b>									
Hispanic	3.9	3.2	1.0	19.4	37.3	29.6	5.6	1,648,373	1,524
Non-hispanic White	11.9	6.3	2.1	23.0	19.8	28.8	8.0	3,996,529	5,065
African-American	1.4	4.2	1.6	28.6	34.2	23.3	6.7	428,113	410
Asian/PI	4.2	4.6	0.7	28.4	26.9	29.0	6.1	490,379	498
Other	18.8	8.5	0.2	28.7	30.6	8.9	4.3	174,076	146
<b>EDUCATION</b>									
<12	8.3	5.8	1.1	21.9	29.7	28.4	5.0	1,577,784	1,034
12	10.8	6.5	2.4	25.5	23.8	23.7	7.3	2,038,745	2,466
13-15	9.4	5.3	2.0	22.9	27.5	25.8	7.2	1,845,070	2,549
16+	5.9	3.1	0.8	20.7	21.6	38.5	9.5	1,275,871	1,594
<b>HOUSEHOLD INCOME</b>									
Missing	5.9	2.7	0.6	19.0	23.3	43.3	5.2	744,465	728
\$10,000 or less	12.2	9.4	1.6	23.1	27.4	20.3	6.0	651,143	628
\$10,001 to \$20,000	7.8	5.3	1.5	25.5	28.5	25.7	5.7	908,781	897
\$20,001 to \$30,000	8.4	6.2	2.4	25.7	26.7	23.1	7.5	865,524	961
\$30,001 to \$50,000	11.1	4.8	1.6	23.2	25.5	26.7	7.1	1,326,411	1,557
\$50,001 to \$75,000	9.7	5.8	2.0	23.1	23.4	28.4	7.6	1,050,020	1,328
over \$75,000	7.1	4.4	1.7	21.2	26.1	30.1	9.4	1,191,126	1,544
<b>URBAN/RURAL</b>									
Urban	8.4	5.4	1.7	23.0	26.0	28.2	7.3	6,059,832	6,723
Rural	13.3	4.9	1.7	23.0	23.5	27.8	5.8	677,638	920
<b>REGION</b>									
Los Angeles	7.2	4.8	1.3	23.9	30.0	26.1	6.7	1,922,816	1,639
San Diego	10.9	4.3	2.5	25.0	28.0	24.3	5.0	544,018	476
Orange	8.6	4.1	2.2	20.0	24.4	33.3	7.3	490,653	587
Santa Clara	7.8	3.2	1.3	21.4	27.8	31.3	7.2	267,970	324
San Bernadino	7.5	5.6	2.8	23.8	28.6	22.5	9.1	372,664	447
Alameda	7.2	6.5	2.5	15.5	17.7	41.0	9.6	283,056	304
Riverside	12.0	6.5	2.2	27.5	27.1	19.3	5.3	294,093	360
Sacramento	9.4	8.5	1.8	20.6	20.3	30.0	9.3	245,164	309
Contra Costa	10.3	6.7	0.8	24.6	21.3	28.4	8.0	189,282	258
San Francisco	6.9	4.6	1.6	24.1	31.3	22.5	8.9	175,696	278
San Mateo, Solano	8.7	5.8	0.4	23.5	25.2	27.0	9.4	234,639	294
Marin, Napa, Sonoma	9.1	3.5	1.2	21.2	19.2	36.6	9.2	186,045	273
Butte, Colusa, Del Norte, Glenn, etc.	17.2	10.4	1.9	21.7	18.5	23.9	6.4	274,632	330
San Luis Obispo, Santa Barbara, Ventura	6.3	4.4	0.5	23.1	20.8	35.2	9.9	264,700	316
Amador, Alpine, Calaveras, El Dorado, etc.	9.6	5.1	1.8	20.7	21.5	35.8	5.5	306,924	344
Santa Cruz	9.1	4.0	1.2	26.0	29.1	21.5	9.1	119,150	273
Fresno, Madera, Merced, Stanislaus	8.8	7.3	1.5	23.5	24.6	28.1	6.3	307,344	342
Imperial, Inyo, Kern, Kings, Mono, Tulare	12.3	5.2	1.8	25.1	21.4	31.2	3.1	258,624	489

**Table 11: THE QUITTING CONTINUUM FOR PEOPLE WHO SMOKED IN THE LAST YEAR (1999 ADULT CTS)**

	Stage of Quitting							Population Size (n)	Sample Size (n)
	Precontemplation (%)	Contemplation (%)	Early Preparation (%)	Intermediate Preparation (%)	Advanced Preparation (%)	Action (%)	Early Maintenance (%)		
<b>SEX Male</b>									
<b>AGE</b>									
18-24	4.7	5.3	2.2	23.8	43.8	14.4	5.8	592,026	673
25-44	8.4	5.2	2.1	27.4	29.6	18.5	8.7	1,756,028	1,880
45-64	10.8	6.9	1.6	21.7	16.0	36.6	6.3	1,148,184	1,159
65+	6.5	2.7	1.0	13.9	7.7	64.6	3.7	418,609	346
<b>RACE/ETHNICITY</b>									
Hispanic	3.1	3.3	1.1	20.6	38.8	28.0	5.1	1,149,680	995
Non-hispanic White	11.8	6.4	2.4	24.0	17.5	29.3	8.6	2,097,443	2,441
African-American		3.6	2.3	30.6	34.0	26.0	3.6	231,761	197
Asian/PI	5.3	6.3	0.9	28.4	25.7	27.3	6.1	342,753	350
Other	26.9	13.4	0.4	22.0	18.6	11.4	7.3	93,210	75
<b>EDUCATION</b>									
<12	7.6	5.6	1.1	22.2	31.0	28.5	3.9	1,023,198	648
12	10.3	6.4	2.8	25.9	22.5	23.7	8.4	1,118,362	1,243
13-15	9.0	5.8	2.4	24.0	26.7	25.6	6.5	1,015,742	1,283
16+	5.6	3.3	0.8	22.3	20.6	37.4	10.0	757,545	884
<b>HOUSEHOLD INCOME</b>									
Missing	5.4	2.1	1.0	18.2	25.8	42.6	4.9	416,434	376
\$10,000 or less	9.3	10.5	1.7	22.6	25.4	24.9	5.5	356,140	288
\$10,001 to \$20,000	6.5	4.5	1.3	24.8	31.3	27.2	4.4	530,236	468
\$20,001 to \$30,000	8.6	6.6	2.1	29.2	26.0	20.4	7.1	497,835	509
\$30,001 to \$50,000	10.1	4.6	1.9	22.9	25.4	26.7	8.2	780,541	841
\$50,001 to \$75,000	9.6	6.9	2.4	24.5	19.9	29.7	6.9	613,884	691
over \$75,000	7.8	4.4	2.1	23.2	25.3	27.6	9.6	719,777	885
<b>URBAN/RURAL</b>									
Urban	7.6	5.5	1.8	23.6	26.0	28.2	7.2	3,533,933	3,591
Rural	14.8	5.0	2.1	25.0	20.6	27.3	5.1	380,914	467
<b>SEX Female</b>									
<b>AGE</b>									
18-24	4.0	2.6	1.4	22.5	41.2	18.5	9.8	350,096	516
25-44	9.7	5.0	1.3	23.7	33.3	18.4	8.5	1,189,420	1,537
45-64	11.9	6.7	1.9	22.7	19.0	31.6	6.3	850,264	1,116
65+	10.1	5.0	0.7	15.4	9.0	56.3	3.5	432,843	416
<b>RACE/ETHNICITY</b>									
Hispanic	5.7	2.9	0.8	16.8	33.9	33.0	6.9	498,693	529
Non-hispanic White	12.1	6.3	1.8	21.8	22.3	28.4	7.4	1,899,086	2,624
African-American	3.1	4.8	0.8	26.4	34.5	20.1	10.3	196,352	213
Asian/PI	1.8	0.8	0.5	28.3	29.7	32.8	6.2	147,626	148
Other	9.3	2.9		36.5	44.4	6.0	0.9	80,866	71
<b>EDUCATION</b>									
<12	9.7	6.0	1.1	21.2	27.1	28.1	6.8	554,586	386
12	11.6	6.6	1.9	25.0	25.4	23.7	5.9	920,383	1,223
13-15	9.9	4.6	1.5	21.5	28.5	26.0	8.1	829,328	1,266
16+	6.2	2.8	0.8	18.3	23.1	40.0	8.8	518,326	710
<b>HOUSEHOLD INCOME</b>									
Missing	6.6	3.4	0.2	20.1	20.0	44.2	5.6	328,031	352
\$10,000 or less	15.8	8.2	1.5	23.7	29.8	14.6	6.5	295,003	340
\$10,001 to \$20,000	9.8	6.3	1.9	26.5	24.6	23.7	7.4	378,545	429
\$20,001 to \$30,000	8.1	5.7	2.7	21.0	27.8	26.7	8.1	367,689	452
\$30,001 to \$50,000	12.4	5.1	1.2	23.6	25.6	26.7	5.5	545,870	716
\$50,001 to \$75,000	9.8	4.3	1.4	21.2	28.3	26.5	8.4	436,136	637
over \$75,000	6.0	4.4	1.2	18.2	27.3	33.9	9.0	471,349	659
<b>URBAN/RURAL</b>									
Urban	9.5	5.3	1.4	22.2	26.1	28.2	7.3	2,525,899	3,132
Rural	11.4	4.8	1.2	20.4	27.2	28.4	6.7	296,724	453



**TABLE 12: ASSISTANCE IN QUITTING SMOKING (1999 ADULT CTS)**

OVERALL	Assistance								Population Size (n)	Sample Size (n)
	None (%)	Gum, Patch or Inhalant (NRT) (%)	Counseling (%)	Antide-pressants (%)	Counseling and NRT (%)	Counseling and Antide-pressants (%)	NRT and Antide-pressants (%)	All (%)		
<b>TOTAL</b>	77.7	6.1	4.8	2.4	6.2	0.7	1.0	1.1	3,012,625	3,818
<b>SEX</b>										
Male	79.3	6.2	4.8	1.7	5.6	0.6	1.1	0.8	1,775,200	2,067
Female	75.3	5.9	5.0	3.4	7.2	0.8	0.8	1.6	1,237,425	1,751
<b>AGE</b>										
18-24	86.9	3.7	5.4	1.4	1.8	0.3	0.5		669,528	831
25-44	77.8	6.0	4.5	2.3	6.9	0.6	0.8	1.0	1,523,720	1,852
45-64	69.5	7.7	4.8	3.8	9.2	1.2	1.7	2.1	654,034	909
65+	71.5	10.0	5.5	1.6	6.1	0.9	1.7	2.8	165,343	226
<b>RACE/ETHNICITY</b>										
Hispanic	87.7	3.0	4.3	1.5	2.6	0.2	0.3	0.4	806,630	822
Non-hispanic White	71.3	8.5	4.7	3.3	8.1	1.0	1.5	1.6	1,644,217	2,412
African-American	82.4	1.9	5.9	1.0	7.0	0.8		1.0	232,110	233
Asian/PI	83.3	5.1	5.9	0.9	4.3		0.5		246,274	273
Other	76.9	2.9	6.9	0.8	7.8	0.7	1.9	2.2	83,394	78
<b>EDUCATION</b>										
<12	81.7	4.4	5.6	1.8	4.4	0.5	0.9	0.6	734,820	524
12	78.2	5.7	4.2	2.1	7.0	0.7	1.1	1.2	943,051	1,253
13-15	75.1	7.5	4.4	3.4	6.7	0.8	0.8	1.4	861,394	1,312
16+	75.2	7.0	5.8	2.3	6.6	0.5	1.2	1.3	473,360	729
<b>HOUSEHOLD INCOME</b>										
Missing	82.6	5.1	5.3	1.2	3.4	0.4	1.2	0.9	263,925	325
\$10,000 or less	79.1	3.4	6.6	1.8	6.6	0.2	1.4	0.9	314,446	324
\$10,001 to \$20,000	80.7	6.6	4.9	1.8	4.3	0.6	0.3	0.9	452,318	478
\$20,001 to \$30,000	77.7	6.3	5.7	2.0	6.4		0.9	1.1	415,444	491
\$30,001 to \$50,000	75.2	7.5	4.5	2.5	7.3	1.0	0.8	1.2	583,103	755
\$50,001 to \$75,000	76.0	6.0	4.1	2.4	8.3	0.5	1.1	1.6	468,625	674
over \$75,000	76.0	6.2	3.7	4.1	6.0	1.4	1.4	1.1	514,764	771
<b>URBAN/RURAL</b>										
Urban	77.9	6.2	5.0	2.5	6.0	0.6	0.9	0.9	2,724,882	3,380
Rural	75.4	4.9	3.0	2.0	8.9	1.2	1.4	3.3	287,743	438
<b>REGION</b>										
Los Angeles	80.5	5.0	6.5	1.6	4.8	0.7	0.6	0.4	920,600	824
San Diego	78.2	5.9	4.8	2.1	7.5	0.3	0.5	0.7	253,594	241
Orange	75.7	5.8	4.3	1.6	9.8	0.2	1.5	1.1	209,683	310
Santa Clara	77.5	9.8	2.7	2.6	4.5	0.4	1.6	1.0	112,056	170
San Bernadino	80.1	5.1	3.4	3.0	4.8	0.4	0.2	3.0	201,399	249
Alameda	72.8	7.2	6.8	7.5	4.8	0.5		0.4	106,854	139
Riverside	74.9	6.1	5.0	5.4	5.2		1.3	2.2	137,964	194
Sacramento	77.7	6.4	5.0	1.2	6.9		0.2	2.5	120,390	165
Contra Costa	68.5	9.9	4.5	0.7	12.9	1.2	1.8	0.5	72,875	114
San Francisco	77.3	9.5	2.8	2.5	6.2	1.0		0.7	85,060	149
San Mateo, Solano	81.2	6.8	1.3	3.2	4.3	1.3	1.9		97,736	139
Marin, Napa, Sonoma	71.0	4.5	8.0	2.1	6.7	0.7	1.1	5.8	64,243	118
Butte, Colusa, Del Norte, Glenn, etc.	79.7	7.6	2.0	1.3	6.3		0.9	2.2	100,697	145
San Luis Obispo, Santa Barbara, Ventura	76.0	7.8	3.1	3.6	4.8	1.4	3.2		109,632	154
Amador, Alpine, Calaveras, El Dorado, etc.	76.3	8.5	0.3	4.0	8.8	1.6	0.2	0.3	117,205	167
Santa Cruz	72.2	8.4	3.0	1.9	8.0	1.3	1.9	3.3	57,069	143
Fresno, Madera, Merced, Stanislaus	75.0	2.6	6.7	0.9	9.4	1.2	2.1	2.1	141,458	170
Imperial, Inyo, Kern, Kings, Mono, Tulare	75.1	5.6	4.7	3.7	5.7	1.8	2.6	0.8	104,110	227

TABLE 12: ASSISTANCE IN QUITTING SMOKING (1999 ADULT CTS)

	Assistance								Population Size (n)	Sample Size (n)
	None (%)	Gum, Patch or Inhalant (NRT) (%)	Counseling (%)	Antide-pressants (%)	Counseling and NRT (%)	Counseling and Antide-pressants (%)	NRT and Antide-pressants (%)	All (%)		
<b>SEX Male</b>										
<b>AGE</b>										
18-24	86.9	4.0	4.7	1.7	2.0		0.7		435,370	489
25-44	79.5	6.3	4.8	1.2	6.3	0.7	0.6	0.6	898,248	1,015
45-64	72.3	8.4	4.2	2.9	7.6	1.0	2.1	1.6	359,440	464
65+	68.2	7.1	7.7	1.8	7.4	0.9	3.0	3.8	82,142	99
<b>RACE/ETHNICITY</b>										
Hispanic	88.3	3.6	4.3	0.9	1.9	0.2	0.4	0.3	577,441	555
Non-hispanic White	73.3	8.9	4.1	2.4	7.7	0.8	1.6	1.2	863,368	1,171
African-American	83.5	0.9	5.3	1.4	6.1	1.6		1.2	121,403	111
Asian/PI	80.9	5.4	6.5	1.1	5.6		0.4		179,592	193
Other	56.4	6.4	16.3	1.4	11.7	1.6	4.7	1.5	33,396	37
<b>EDUCATION</b>										
<12	83.2	4.6	4.6	1.6	3.9	0.4	1.1	0.5	470,825	328
12	79.8	5.8	4.2	1.4	6.3	0.7	1.1	0.8	528,823	650
13-15	77.2	7.3	4.5	2.0	6.6	0.7	0.7	1.0	487,534	680
16+	75.6	7.8	6.5	1.8	5.2	0.5	1.7	0.8	288,018	409
<b>HOUSEHOLD INCOME</b>										
Missing	86.1	4.2	4.4	1.5	2.2	0.8	0.9		143,849	170
\$10,000 or less	78.2	3.1	6.1	0.5	8.9	0.4	2.4	0.4	165,185	145
\$10,001 to \$20,000	82.2	7.3	3.9	1.5	3.4	0.7	0.2	0.7	281,709	269
\$20,001 to \$30,000	79.2	5.8	6.9	1.7	4.9		0.6	0.9	241,249	266
\$30,001 to \$50,000	77.1	7.7	5.0	2.1	6.6	0.5	0.9	0.2	353,955	419
\$50,001 to \$75,000	78.9	6.7	4.3	0.6	6.3	0.5	1.1	1.7	276,592	353
over \$75,000	77.2	6.2	3.5	3.1	6.0	1.2	1.6	1.1	312,661	445
<b>URBAN/RURAL</b>										
Urban	79.6	6.4	5.0	1.7	5.1	0.6	1.0	0.7	1,619,058	1,853
Rural	76.6	4.5	2.3	1.7	10.5	0.5	2.1	1.9	156,142	214
<b>SEX Female</b>										
<b>AGE</b>										
18-24	87.0	3.1	6.8	0.9	1.4	0.8			234,158	342
25-44	75.4	5.6	4.2	4.0	7.8	0.4	1.0	1.7	625,472	837
45-64	66.1	6.8	5.5	4.8	11.2	1.5	1.2	2.8	294,594	445
65+	74.8	12.8	3.3	1.4	4.8	0.8	0.4	1.8	83,201	127
<b>RACE/ETHNICITY</b>										
Hispanic	86.4	1.3	4.1	3.1	4.3			0.8	229,189	267
Non-hispanic White	69.0	8.1	5.3	4.4	8.6	1.2	1.2	2.1	780,849	1,241
African-American	81.2	3.1	6.5	0.5	8.0			0.7	110,707	122
Asian/PI	89.9	4.1	4.2	0.3	0.7		0.8		66,682	80
Other	90.7	0.5	0.6	0.4	5.1			2.7	49,998	41
<b>EDUCATION</b>										
<12	79.1	4.0	7.3	2.2	5.5	0.7	0.5	0.8	263,995	196
12	76.0	5.5	4.2	2.9	7.9	0.8	1.0	1.6	414,228	603
13-15	72.2	7.7	4.3	5.1	6.9	0.9	0.9	2.0	373,860	632
16+	74.6	5.8	4.7	3.0	8.8	0.5	0.5	2.2	185,342	320
<b>HOUSEHOLD INCOME</b>										
Missing	78.3	6.0	6.4	0.9	4.8		1.5	2.0	120,076	155
\$10,000 or less	80.1	3.9	7.0	3.2	4.2		0.2	1.4	149,261	179
\$10,001 to \$20,000	78.1	5.3	6.6	2.3	5.7	0.5	0.4	1.1	170,609	209
\$20,001 to \$30,000	75.6	7.0	4.0	2.3	8.4		1.3	1.5	174,195	225
\$30,001 to \$50,000	72.3	7.1	3.9	3.2	8.5	1.7	0.6	2.6	229,148	336
\$50,001 to \$75,000	71.9	4.9	4.0	5.1	11.1	0.6	0.9	1.4	192,033	321
over \$75,000	74.1	6.3	4.2	5.7	5.9	1.7	1.0	1.2	202,103	326
<b>URBAN/RURAL</b>										
Urban	75.5	5.9	5.1	3.6	7.2	0.6	0.9	1.2	1,105,824	1,527
Rural	73.9	5.4	3.8	2.4	6.9	2.1	0.5	5.0	131,601	224

**Table 13: PRICE SENSITIVITY (1999 ADULT CTS)**

<b>OVERALL</b>	Worried about money spent on cigarettes (%)	Smoke generic cigarettes (%)	Population Size (n)	Sample Size (n)
<b>TOTAL</b>	49.0	9.3	4,686,165	5,928
<b>SEX</b>				
Male	47.2	7.6	2,733,377	3,138
Female	51.4	11.7	1,952,788	2,790
<b>AGE</b>				
18-24	38.7	1.2	901,925	1,080
25-44	50.6	7.9	2,268,354	2,740
45-64	55.3	15.2	1,205,481	1,680
65+	42.1	20.4	310,405	428
<b>RACE</b>				
Hispanic	45.7	3.7	1,224,626	1,224
Non-hispanic White	51.1	11.7	2,632,477	3,854
African-American	42.9	12.3	327,818	322
Asian/PI	48.4	4.5	347,008	403
Other	52.5	18.1	154,236	125
<b>EDUCATION</b>				
<12	51.5	11.5	1,179,370	820
12	52.5	11.2	1,479,697	1,968
13-15	47.5	7.4	1,324,677	2,040
16+	39.9	5.3	702,421	1,100
<b>HOUSEHOLD INCOME</b>				
Missing	45.0	8.9	420,017	513
\$10,000 or less	53.2	11.8	548,882	532
\$10,001 to \$20,000	54.8	12.7	674,556	746
\$20,001 to \$30,000	51.4	11.0	624,424	749
\$30,001 to \$50,000	50.5	9.1	932,260	1,198
\$50,001 to \$75,000	48.1	7.9	717,259	1,024
over \$75,000	40.0	5.1	768,767	1,166
<b>URBAN/RURAL</b>				
Urban	48.4	8.7	4,198,610	5,204
Rural	53.6	14.5	487,555	724
<b>REGION</b>				
Los Angeles	46.8	5.4	1,421,523	1,292
San Diego	49.2	12.1	405,297	389
Orange	49.5	5.3	306,366	454
Santa Clara	45.0	3.5	173,385	259
San Bernadino	48.8	9.7	278,190	347
Alameda	42.8	10.4	150,554	201
Riverside	50.3	13.6	225,784	299
Sacramento	58.4	15.0	150,768	223
Contra Costa	50.0	10.3	129,371	203
San Francisco	32.2	5.8	127,499	214
San Mateo, Solano	43.1	7.8	160,856	221
Marin, Napa, Sonoma	48.1	8.8	109,165	199
Butte, Colusa, Del Norte, Glenn, etc.	64.6	20.6	201,281	261
San Luis Obispo, Santa Barbara, Ventura	51.4	4.1	155,718	232
Amador, Alpine, Calaveras, El Dorado, etc.	51.0	14.6	187,155	274
Santa Cruz	44.6	8.7	90,812	213
Fresno, Madera, Merced, Stanislaus	53.2	19.2	220,246	254
Imperial, Inyo, Kern, Kings, Mono, Tulare	55.5	12.8	192,195	393

**Table 13: PRICE SENSITIVITY (1999 ADULT CTS)**

	Worried about money spent on cigarettes (%)	Smoke generic cigarettes (%)	Population Size (n)	Sample Size (n)
<b>SEX Male</b>				
<b>AGE</b>				
18-24	40.5	1.1	579,770	632
25-44	48.6	5.9	1,351,506	1,507
45-64	51.9	14.5	669,347	828
65+	38.5	19.0	132,754	171
<b>RACE</b>				
Hispanic	44.4	2.6	883,120	810
Non-hispanic White	49.3	10.8	1,349,078	1,828
African-American	41.6	11.6	178,022	157
Asian/PI	47.0	0.9	244,573	281
Other	55.2	22.3	78,584	62
<b>EDUCATION</b>				
<12	47.9	8.5	789,634	521
12	50.5	8.6	804,614	993
13-15	46.8	7.3	723,050	1,015
16+	40.1	4.7	416,079	609
<b>HOUSEHOLD INCOME</b>				
Missing	42.6	5.4	244,693	278
\$10,000 or less	47.0	8.4	294,269	238
\$10,001 to \$20,000	49.3	8.7	403,999	391
\$20,001 to \$30,000	50.8	9.3	376,855	406
\$30,001 to \$50,000	49.9	8.6	541,867	629
\$50,001 to \$75,000	50.3	6.8	403,750	524
over \$75,000	39.2	5.7	467,944	672
<b>URBAN/RURAL</b>				
Urban	46.3	6.8	2,462,398	2,777
Rural	55.1	15.3	270,979	361
<b>SEX Female</b>				
<b>AGE</b>				
18-24	35.3	1.3	322,155	448
25-44	53.6	10.9	916,848	1,233
45-64	59.5	16.1	536,134	852
65+	44.8	21.5	177,651	257
<b>RACE</b>				
Hispanic	48.8	6.4	341,506	414
Non-hispanic White	53.0	12.7	1,283,399	2,026
African-American	44.5	13.1	149,796	165
Asian/PI	51.6	13.1	102,435	122
Other	49.8	13.6	75,652	63
<b>EDUCATION</b>				
<12	59.0	17.6	389,736	299
12	54.8	14.2	675,083	975
13-15	48.3	7.7	601,627	1,025
16+	39.5	6.0	286,342	491
<b>HOUSEHOLD INCOME</b>				
Missing	48.2	13.7	175,324	235
\$10,000 or less	60.2	15.8	254,613	294
\$10,001 to \$20,000	63.0	18.5	270,557	355
\$20,001 to \$30,000	52.3	13.6	247,569	343
\$30,001 to \$50,000	51.3	9.6	390,393	569
\$50,001 to \$75,000	45.2	9.5	313,509	500
over \$75,000	41.3	4.2	300,823	494
<b>URBAN/RURAL</b>				
Urban	51.4	11.5	1,736,212	2,427
Rural	51.8	13.4	216,576	363

**Table 14: SUPPORT FOR CIGARETTE TAX INCREASE (1999 ADULT CTS)**

OVERALL	Tax Increase Willing to Support									Population size (n)	Sample Size (n)
	Don't Know (%)	\$0.25 (%)	\$0.50 (%)	\$0.75 (%)	\$1.00 (%)	\$1.50 (%)	\$2.00 (%)	\$3.00 (%)	No tax increase (%)		
<b>TOTAL</b>	5.6	9.5	9.0	2.8	12.2	1.9	4.2	28.1	26.7	23,905,198	14,729
<b>SEX</b>											
Male	4.6	9.2	8.1	2.4	12.4	1.8	4.2	27.2	30.2	11,692,309	7,272
Female	6.5	9.8	10.0	3.1	12.0	2.0	4.2	29.1	23.3	12,212,889	7,457
<b>AGE</b>											
18-24	2.5	11.1	12.0	5.8	11.9	2.4	4.1	28.8	21.4	3,327,571	2,191
25-44	4.6	9.7	9.7	2.8	12.9	1.6	4.4	30.0	24.2	10,542,044	6,389
45-64	5.7	8.4	7.1	2.0	11.0	2.2	4.0	28.4	31.1	6,706,146	4,363
65+	11.3	9.7	7.6	1.3	12.6	1.8	4.0	21.0	30.8	3,329,437	1,786
<b>RACE</b>											
Hispanic	6.6	9.5	9.1	3.7	13.6	1.8	4.8	32.8	18.0	6,507,041	3,235
Non-hispanic White	4.8	8.8	8.8	2.1	11.7	2.1	3.9	26.6	31.1	13,035,257	9,410
African-American	4.5	12.2	9.3	3.1	9.6	0.9	2.4	24.3	33.6	1,482,027	758
Asian/PI	7.2	12.1	10.4	3.0	13.1	1.9	4.4	28.3	19.6	2,477,472	1,102
Other	8.0	9.2	6.2	5.3	8.3	0.4	7.3	15.5	39.7	403,401	224
<b>EDUCATION</b>											
<12	8.2	9.2	7.0	2.9	12.1	1.5	4.5	30.4	24.2	4,782,917	1,758
12	4.8	11.3	9.3	3.1	10.4	1.8	3.6	25.0	30.6	6,221,535	4,336
13-15	5.2	9.4	9.8	2.9	12.3	1.7	3.5	26.6	28.6	6,396,717	4,759
16+	4.7	8.2	9.5	2.3	13.8	2.5	5.2	31.0	22.8	6,504,029	3,876
<b>HOUSEHOLD INCOME</b>											
Missing	9.9	8.3	5.6	3.0	10.1	2.9	4.2	25.9	30.2	2,677,237	1,490
\$10,000 or less	5.7	9.0	8.8	2.1	13.0	0.6	3.8	27.8	29.3	2,036,208	1,060
\$10,001 to \$20,000	7.6	11.7	8.2	2.5	11.4	1.7	4.6	28.4	24.0	2,735,017	1,572
\$20,001 to \$30,000	5.4	11.0	11.3	3.6	10.5	2.4	4.4	25.8	25.5	3,029,646	1,774
\$30,001 to \$50,000	3.9	10.1	10.9	3.1	12.3	1.9	3.2	26.8	28.0	4,378,820	2,863
\$50,001 to \$75,000	4.9	8.9	10.2	2.4	13.9	1.8	4.2	27.2	26.5	3,915,910	2,593
over \$75,000	4.2	8.5	7.5	2.5	13.0	1.9	4.8	32.6	25.0	5,132,360	3,377
<b>URBAN/RURAL</b>											
Urban	5.5	9.7	9.0	2.8	12.3	1.9	4.2	28.6	26.1	21,686,059	12,990
Rural	6.3	8.1	8.9	2.9	11.5	2.5	3.9	23.8	32.2	2,219,139	1,739
<b>REGION</b>											
Los Angeles	5.6	9.6	9.3	2.7	13.1	2.0	4.3	27.8	25.5	6,961,682	3,129
San Diego	3.6	12.6	8.8	3.8	9.6	2.2	4.3	31.2	23.9	2,025,890	943
Orange	5.6	7.8	9.4	2.0	11.3	1.5	5.6	28.3	28.5	1,952,763	1,189
Santa Clara	5.6	9.4	8.5	3.2	17.5	2.7	3.8	27.2	22.1	1,198,554	731
San Bernadino	3.6	8.0	9.4	3.6	10.1	0.7	4.1	30.3	30.2	1,120,416	779
Alameda	6.2	13.5	10.3	2.4	14.3	1.1	3.5	27.4	21.4	1,019,881	598
Riverside	5.2	8.9	9.0	3.7	10.8	1.8	3.7	30.3	26.5	976,702	678
Sacramento	3.8	7.1	7.7	1.3	10.4	3.7	4.9	29.7	31.4	838,583	600
Contra Costa	3.2	7.5	10.6	2.9	11.9	2.2	5.5	31.5	24.6	655,733	497
San Francisco	6.9	8.2	9.1	3.1	11.7	1.4	5.7	32.0	21.9	644,186	512
San Mateo, Solano	5.5	9.9	9.4	3.2	14.1	1.4	3.6	27.7	25.0	820,811	558
Marin, Napa, Sonoma	10.4	10.0	9.5	2.2	14.0	1.0	7.1	23.7	22.0	594,959	510
Butte, Colusa, Del Norte, Glenn, etc.	5.9	10.3	6.9	1.6	11.6	1.8	2.6	22.6	36.6	775,761	578
San Luis Obispo, Santa Barbara, Ventura	6.7	9.6	7.7	2.1	13.1	3.3	3.5	28.6	25.6	1,002,031	638
Amador, Alpine, Calaveras, El Dorado, etc.	6.1	9.0	8.2	1.8	13.2	0.7	2.7	26.1	32.1	928,440	639
Santa Cruz	4.9	8.0	10.1	1.6	8.6	2.8	3.3	35.7	25.0	463,698	543
Fresno, Madera, Merced, Stanislaus	6.7	9.6	7.3	3.3	10.5	2.7	3.1	24.5	32.3	1,052,982	680
Imperial, Inyo, Kern, Kings, Mono, Tulare	7.9	9.1	10.3	3.7	8.8	0.8	3.2	23.7	32.5	872,126	927

Table 14: SUPPORT FOR CIGARETTE TAX INCREASE (1999 ADULT CTS)

	Tax Increase Willing to Support									Population size (n)	Sample Size (n)
	Don't Know (%)	\$0.25 (%)	\$0.50 (%)	\$0.75 (%)	\$1.00 (%)	\$1.50 (%)	\$2.00 (%)	\$3.00 (%)	No tax increase (%)		
<b>SEX Male</b>											
<b>AGE</b>											
18-24	2.7	13.5	10.9	6.1	10.7	2.4	4.2	25.3	24.2	1,759,465	1,161
25-44	4.0	9.4	8.5	2.2	12.8	1.6	4.0	28.8	28.6	5,357,749	3,251
45-64	4.8	6.8	7.0	1.2	12.5	1.7	4.0	27.0	35.0	3,164,734	2,091
65+	8.5	8.8	5.2	1.1	12.7	2.1	5.0	23.7	32.9	1,410,361	769
<b>RACE</b>											
Hispanic	4.9	9.9	9.2	3.8	15.0	1.9	4.5	30.5	20.4	3,360,533	1,800
Non-hispanic White	4.1	7.8	7.5	1.7	11.8	1.7	3.9	25.6	35.9	6,354,293	4,386
African-American	4.0	15.8	4.5	2.0	10.0	1.3	2.3	26.4	33.7	649,838	338
Asian/PI	7.1	12.2	10.0	2.1	10.5	2.6	4.5	28.1	23.0	1,164,277	642
Other	0.4	5.7	6.8	3.4	2.6	0.5	14.5	16.6	49.6	163,368	106
<b>EDUCATION</b>											
<12	6.1	9.1	6.8	3.1	13.7	1.6	5.5	28.2	26.0	2,292,741	979
12	2.8	11.5	8.5	2.5	11.0	1.3	3.7	25.0	33.8	2,948,219	2,059
13-15	4.7	9.1	7.8	2.3	12.6	1.8	3.3	26.3	32.1	3,025,122	2,230
16+	5.1	7.5	8.8	2.0	12.5	2.4	4.5	29.1	28.3	3,426,227	2,004
<b>HOUSEHOLD INCOME</b>											
Missing	8.3	9.8	5.6	2.1	10.7	2.8	2.2	24.8	33.8	1,174,102	688
\$10,000 or less	3.5	8.9	6.8	1.3	15.3	0.8	3.3	29.4	30.5	852,802	447
\$10,001 to \$20,000	7.0	10.9	5.9	3.8	9.8	1.6	6.3	28.5	26.1	1,273,041	761
\$20,001 to \$30,000	3.8	10.8	9.7	3.1	11.9	2.3	5.2	25.7	27.4	1,486,478	871
\$30,001 to \$50,000	3.5	8.9	10.3	2.8	12.3	1.5	3.5	25.0	32.4	2,198,089	1,425
\$50,001 to \$75,000	4.5	9.6	9.5	1.7	12.8	1.8	4.2	25.9	30.0	2,003,708	1,299
over \$75,000	3.5	7.4	6.8	2.1	13.4	1.7	4.2	30.4	30.4	2,704,089	1,781
<b>URBAN/RURAL</b>											
Urban	4.6	9.5	8.0	2.4	12.6	1.8	4.1	27.6	29.5	10,633,499	6,452
Rural	4.2	7.0	8.9	2.8	10.2	1.5	4.6	23.0	37.8	1,058,810	820
<b>SEX Female</b>											
<b>AGE</b>											
18-24	2.3	8.4	13.3	5.5	13.3	2.4	3.9	32.8	18.2	1,568,106	1,030
25-44	5.3	10.1	11.0	3.4	12.9	1.7	4.8	31.3	19.7	5,184,295	3,138
45-64	6.5	9.9	7.3	2.6	9.8	2.6	4.0	29.6	27.7	3,541,412	2,272
65+	13.4	10.4	9.3	1.4	12.6	1.6	3.2	19.0	29.2	1,919,076	1,017
<b>RACE</b>											
Hispanic	8.4	9.1	9.1	3.7	12.1	1.7	5.2	35.2	15.5	3,146,508	1,435
Non-hispanic White	5.4	9.8	10.0	2.5	11.6	2.6	4.0	27.6	26.6	6,680,964	5,024
African-American	5.0	9.4	13.1	4.0	9.3	0.6	2.5	22.6	33.6	832,189	420
Asian/PI	7.2	12.1	10.9	3.8	15.3	1.3	4.3	28.5	16.7	1,313,195	460
Other	13.2	11.6	5.8	6.7	12.3	0.4	2.3	14.7	33.0	240,033	118
<b>EDUCATION</b>											
<12	10.2	9.4	7.3	2.6	10.6	1.4	3.7	32.4	22.5	2,490,176	779
12	6.7	11.1	10.1	3.6	9.9	2.3	3.4	25.1	27.8	3,273,316	2,277
13-15	5.6	9.7	11.6	3.4	12.1	1.7	3.7	26.8	25.5	3,371,595	2,529
16+	4.3	9.1	10.2	2.7	15.2	2.7	6.0	33.1	16.8	3,077,802	1,872
<b>HOUSEHOLD INCOME</b>											
Missing	11.1	7.1	5.6	3.7	9.6	2.9	5.8	26.7	27.4	1,503,135	802
\$10,000 or less	7.3	9.0	10.2	2.6	11.3	0.4	4.2	26.5	28.4	1,183,406	613
\$10,001 to \$20,000	8.2	12.4	10.1	1.3	12.8	1.7	3.1	28.3	22.1	1,461,976	811
\$20,001 to \$30,000	7.0	11.2	12.8	4.2	9.1	2.4	3.7	25.8	23.7	1,543,168	903
\$30,001 to \$50,000	4.2	11.3	11.5	3.3	12.3	2.3	2.9	28.6	23.5	2,180,731	1,438
\$50,001 to \$75,000	5.4	8.1	11.1	3.2	15.0	1.9	4.2	28.5	22.8	1,912,202	1,294
over \$75,000	4.9	9.6	8.3	3.1	12.5	2.0	5.4	35.1	18.9	2,428,271	1,596
<b>URBAN/RURAL</b>											
Urban	6.3	9.9	10.1	3.1	11.9	1.9	4.3	29.5	22.9	11,052,560	6,538
Rural	8.3	9.1	8.8	3.0	12.7	3.3	3.2	24.6	27.0	1,160,329	919

**Table 15: FAVORITE ADS OF ADULTS (1999 ADULT CTS)**

OVERALL	Favorite Ad				Population Size (n)	Sample Size (n)
	Camel (%)	Marlboro (%)	Other (%)	No Favorite (%)		
<b>TOTAL</b>	12.1	22.6	14.3	50.9	23,905,198	14,729
<b>SEX</b>						
Male	14.1	26.6	12.3	47.1	11,692,309	7,272
Female	10.3	18.8	16.3	54.6	12,212,889	7,457
<b>AGE</b>						
18-24	22.0	26.5	13.7	37.8	3,327,571	2,191
25-44	13.5	24.3	13.2	49.1	10,542,044	6,389
45-64	8.8	21.8	14.4	55.1	6,706,146	4,363
65+	4.9	15.0	18.6	61.5	3,329,437	1,786
<b>RACE</b>						
Hispanic	9.4	26.4	9.1	55.1	6,507,041	3,235
Non-hispanic White	13.6	21.2	16.0	49.2	13,035,257	9,410
African-American	12.5	12.3	20.2	55.0	1,482,027	758
Asian/PI	11.2	26.9	15.8	46.1	2,477,472	1,102
Other	13.6	17.9	16.9	51.6	403,401	224
<b>EDUCATION</b>						
<12	8.1	24.2	11.0	56.7	4,782,917	1,758
12	13.0	24.6	14.2	48.2	6,221,535	4,336
13-15	14.2	21.4	14.4	50.0	6,396,717	4,759
16+	12.3	20.7	16.9	50.2	6,504,029	3,876
<b>HOUSEHOLD INCOME</b>						
Missing	7.9	16.2	12.5	63.4	2,677,237	1,490
\$10,000 or less	8.1	24.0	16.1	51.8	2,036,208	1,060
\$10,001 to \$20,000	12.0	27.0	12.0	49.0	2,735,017	1,572
\$20,001 to \$30,000	11.5	23.3	14.7	50.6	3,029,646	1,774
\$30,001 to \$50,000	14.4	24.1	14.3	47.2	4,378,820	2,863
\$50,001 to \$75,000	12.4	23.1	14.6	49.9	3,915,910	2,593
over \$75,000	14.4	20.9	15.5	49.2	5,132,360	3,377
<b>URBAN/RURAL</b>						
Urban	12.1	22.6	14.3	50.9	21,686,059	12,990
Rural	12.3	22.1	14.7	50.9	2,219,139	1,739
<b>REGION</b>						
Los Angeles	10.2	25.2	13.6	51.1	6,961,682	3,129
San Diego	11.4	24.8	17.0	46.8	2,025,890	943
Orange	12.4	22.3	14.2	51.0	1,952,763	1,189
Santa Clara	14.0	18.0	11.5	56.4	1,198,554	731
San Bernadino	12.8	23.9	13.7	49.5	1,120,416	779
Alameda	12.5	20.6	14.1	52.7	1,019,881	598
Riverside	13.9	20.4	13.0	52.7	976,702	678
Sacramento	15.0	21.6	14.4	49.1	838,583	600
Contra Costa	12.7	18.9	18.8	49.6	655,733	497
San Francisco	9.4	24.5	17.8	48.2	644,186	512
San Mateo, Solano	12.8	22.0	13.9	51.3	820,811	558
Marin, Napa, Sonoma	15.8	19.7	16.2	48.3	594,959	510
Butte, Colusa, Del Norte, Glenn, etc.	14.6	19.3	15.8	50.3	775,761	578
San Luis Obispo, Santa Barbara, Ventura	13.1	16.9	15.8	54.2	1,002,031	638
Amador, Alpine, Calaveras, El Dorado, etc.	14.4	19.0	13.1	53.5	928,440	639
Santa Cruz	12.4	24.5	10.3	52.8	463,698	543
Fresno, Madera, Merced, Stanislaus	13.8	20.9	15.9	49.4	1,052,982	680
Imperial, Inyo, Kern, Kings, Mono, Tulare	11.4	26.0	12.8	49.8	872,126	927

**Table 15: FAVORITE ADS OF ADULTS (1999 ADULT CTS)**

	Favorite Ad				Population Size (n)	Sample Size (n)
	Camel (%)	Marlboro (%)	Other (%)	No Favorite (%)		
<b>SEX Male</b>						
<b>AGE</b>						
18-24	24.2	31.0	10.3	34.4	1,759,465	1,161
25-44	15.4	28.2	11.3	45.1	5,357,749	3,251
45-64	10.1	25.3	12.9	51.7	3,164,734	2,091
65+	5.8	17.5	16.8	59.9	1,410,361	769
<b>RACE</b>						
Hispanic	10.9	33.4	6.2	49.4	3,360,533	1,800
Non-hispanic White	16.2	22.8	14.5	46.5	6,354,293	4,386
African-American	14.0	16.2	18.3	51.4	649,838	338
Asian/PI	11.9	33.4	14.1	40.6	1,164,277	642
Other	14.7	25.3	11.9	48.1	163,368	106
<b>EDUCATION</b>						
<12	9.0	30.7	7.6	52.7	2,292,741	979
12	16.9	29.9	11.1	42.2	2,948,219	2,059
13-15	16.4	24.7	12.2	46.7	3,025,122	2,230
16+	13.1	22.6	16.4	47.9	3,426,227	2,004
<b>HOUSEHOLD INCOME</b>						
Missing	11.3	19.8	9.0	59.9	1,174,102	688
\$10,000 or less	8.8	30.4	12.3	48.4	852,802	447
\$10,001 to \$20,000	14.3	32.6	9.6	43.4	1,273,041	761
\$20,001 to \$30,000	13.6	28.7	11.1	46.6	1,486,478	871
\$30,001 to \$50,000	17.5	25.7	12.4	44.4	2,198,089	1,425
\$50,001 to \$75,000	14.1	26.7	14.1	45.1	2,003,708	1,299
over \$75,000	14.5	24.8	14.0	46.7	2,704,089	1,781
<b>URBAN/RURAL</b>						
Urban	14.0	26.5	12.3	47.2	10,633,499	6,452
Rural	15.7	26.9	11.9	45.4	1,058,810	820
<b>SEX Female</b>						
<b>AGE</b>						
18-24	19.5	21.5	17.4	41.5	1,568,106	1,030
25-44	11.5	20.2	15.1	53.2	5,184,295	3,138
45-64	7.6	18.6	15.7	58.1	3,541,412	2,272
65+	4.3	13.1	19.9	62.7	1,919,076	1,017
<b>RACE</b>						
Hispanic	7.8	18.9	12.1	61.2	3,146,508	1,435
Non-hispanic White	11.2	19.7	17.3	51.8	6,680,964	5,024
African-American	11.3	9.3	21.7	57.8	832,189	420
Asian/PI	10.5	21.2	17.3	51.0	1,313,195	460
Other	12.8	12.9	20.3	54.0	240,033	118
<b>EDUCATION</b>						
<12	7.2	18.2	14.2	60.4	2,490,176	779
12	9.5	19.9	17.0	53.6	3,273,316	2,277
13-15	12.3	18.4	16.4	52.9	3,371,595	2,529
16+	11.3	18.5	17.4	52.8	3,077,802	1,872
<b>HOUSEHOLD INCOME</b>						
Missing	5.2	13.4	15.3	66.1	1,503,135	802
\$10,000 or less	7.6	19.4	18.8	54.2	1,183,406	613
\$10,001 to \$20,000	9.9	22.1	14.1	53.9	1,461,976	811
\$20,001 to \$30,000	9.5	18.0	18.1	54.4	1,543,168	903
\$30,001 to \$50,000	11.3	22.4	16.3	50.0	2,180,731	1,438
\$50,001 to \$75,000	10.6	19.4	15.1	54.9	1,912,202	1,294
over \$75,000	14.2	16.6	17.1	52.1	2,428,271	1,596
<b>URBAN/RURAL</b>						
Urban	10.4	18.9	16.3	54.5	11,052,560	6,538
Rural	9.2	17.7	17.2	56.0	1,160,329	919



**Table 15: FAVORITE ADS OF ADOLESCENTS (1999 TEEN CTS)**

OVERALL	Favorite Ad				Population Size (n)	Sample Size (n)
	Camel (%)	Marlboro (%)	Other (%)	No Favorite (%)		
<b>TOTAL</b>	23.6	33.0	7.2	36.2	2,918,234	6,090
<b>SEX</b>						
Male	24.2	34.0	6.4	35.4	1,512,912	3,062
Female	23.0	31.9	8.1	37.0	1,405,322	3,028
<b>AGE</b>						
12-13	21.5	31.9	5.7	40.9	995,530	2,008
14-15	23.5	32.3	7.9	36.3	989,282	2,053
16-17	26.1	35.0	8.0	30.9	933,422	2,029
<b>RACE</b>						
Hispanic	19.1	37.7	4.8	38.4	1,083,232	2,178
Non-hispanic White	27.8	31.1	6.6	34.6	1,180,692	2,910
African-American	24.8	21.1	17.3	36.9	232,401	412
Asian/PI	23.2	33.6	9.3	33.9	362,238	496
Other	22.3	30.3	9.9	37.4	59,671	94
<b>SCHOOL PERFORMANCE</b>						
Much bet than ave	22.8	31.4	9.6	36.2	594,637	1,277
Better than ave	25.5	30.6	7.2	36.7	1,091,990	2,367
Average and below	22.4	35.9	6.0	35.6	1,231,607	2,446
<b>HOUSEHOLD INCOME</b>						
Missing	20.8	32.5	8.0	38.7	247,804	479
\$10,000 or less	15.0	37.1	5.3	42.7	228,259	398
\$10,001 to \$20,000	18.2	37.7	5.2	38.9	345,189	623
\$20,001 to \$30,000	20.4	37.1	7.5	35.0	342,060	659
\$30,001 to \$50,000	23.7	33.0	7.7	35.6	528,987	1,070
\$50,001 to \$75,000	27.5	29.9	8.1	34.5	509,865	1,134
over \$75,000	28.8	29.9	7.3	34.0	716,070	1,727
<b>URBAN/RURAL</b>						
Urban	23.3	32.8	7.5	36.4	2,640,687	5,319
Rural	27.2	34.6	3.9	34.3	277,547	771

REGION	Camel (%)	Marlboro (%)	Other (%)	No Favorite (%)	Population Size (n)	Sample Size (n)
Los Angeles	18.5	34.1	8.4	39.1	857,849	1,292
San Diego	23.4	31.3	7.4	37.9	238,404	390
Orange	26.7	36.8	4.9	31.6	230,671	486
Santa Clara	28.0	30.7	6.6	34.7	136,179	276
San Bernadino	25.4	31.5	6.4	36.7	160,152	367
Alameda	22.0	34.5	9.2	34.2	111,904	222
Riverside	28.7	31.4	6.5	33.4	128,038	318
Sacramento	26.3	29.2	13.3	31.2	99,833	208
Contra Costa	28.5	29.5	8.0	34.1	76,172	235
San Francisco	19.3	41.2	10.7	28.8	46,760	94
San Mateo, Solano	25.4	26.7	10.4	37.5	88,446	200
Marin, Napa, Sonoma	24.9	25.5	6.4	43.2	60,827	205
Butte, Colusa, Del Norte, Glenn, etc.	28.0	28.6	5.5	37.9	95,929	239
San Luis Obispo, Santa Barbara, Ventura	27.7	32.4	6.2	33.7	124,569	229
Amador, Alpine, Calaveras, El Dorado, etc.	24.3	37.9	6.9	30.9	116,584	284
Santa Cruz	21.0	35.7	5.5	37.7	60,084	218
Fresno, Madera, Merced, Stanislaus	29.1	30.3	3.5	37.0	153,397	336
Imperial, Inyo, Kern, Kings, Mono, Tulare	24.3	37.8	3.3	34.6	132,436	491

**Table 15: FAVORITE ADS OF ADOLESCENTS (1999 TEEN CTS)**

	Favorite Ad				Population Size (n)	Sample Size (n)
	Camel (%)	Marlboro (%)	Other (%)	No Favorite (%)		
<b>SEX Male</b>						
<b>AGE</b>						
12-13	21.6	31.6	5.4	41.3	521,024	1,024
14-15	26.2	32.1	7.4	34.3	523,994	1,052
16-17	24.8	38.9	6.3	30.1	467,894	986
<b>RACE</b>						
Hispanic	19.3	39.2	2.8	38.7	569,724	1,144
Non-hispanic White	29.6	30.9	6.3	33.1	605,409	1,436
African-American	23.1	18.0	17.8	41.1	110,481	185
Asian/PI	22.5	39.3	9.3	28.9	193,899	253
Other	21.9	25.7	11.9	40.5	33,399	44
<b>SCHOOL PERFORMANCE</b>						
Much bet than ave	27.2	31.7	8.0	33.0	289,265	598
Better than ave	25.7	32.0	6.0	36.3	561,201	1,191
Average and below	21.6	36.8	6.0	35.7	662,446	1,273
<b>HOUSEHOLD INCOME</b>						
Missing	19.1	33.8	10.1	37.0	133,427	240
\$10,000 or less	17.0	36.2	3.4	43.5	120,738	210
\$10,001 to \$20,000	17.6	39.6	3.4	39.4	190,724	336
\$20,001 to \$30,000	21.2	36.3	7.3	35.2	180,244	335
\$30,001 to \$50,000	22.5	37.1	6.6	33.8	261,309	515
\$50,001 to \$75,000	29.6	30.1	8.1	32.2	260,167	569
over \$75,000	30.7	30.0	5.6	33.6	366,303	857
<b>URBAN/RURAL</b>						
Urban	23.7	34.2	6.6	35.5	1,374,493	2,674
Rural	29.0	32.7	3.6	34.7	138,419	388
<b>SEX Female</b>						
<b>AGE</b>						
12-13	21.3	32.2	6.1	40.4	474,506	984
14-15	20.4	32.4	8.5	38.7	465,288	1,001
16-17	27.4	31.1	9.8	31.7	465,528	1,043
<b>RACE</b>						
Hispanic	18.8	36.0	7.0	38.2	513,508	1,034
Non-hispanic White	25.8	31.2	6.9	36.1	575,283	1,474
African-American	26.3	23.8	16.9	33.0	121,920	227
Asian/PI	24.0	27.0	9.3	39.7	168,339	243
Other	22.8	36.3	7.4	33.5	26,272	50
<b>SCHOOL PERFORMANCE</b>						
Much bet than ave	18.7	31.0	11.1	39.2	305,372	679
Better than ave	25.3	29.1	8.5	37.2	530,789	1,176
Average and below	23.3	35.0	6.2	35.6	569,161	1,173
<b>HOUSEHOLD INCOME</b>						
Missing	22.8	31.0	5.6	40.6	114,377	239
\$10,000 or less	12.7	38.0	7.4	41.8	107,521	188
\$10,001 to \$20,000	18.8	35.4	7.4	38.4	154,465	287
\$20,001 to \$30,000	19.4	38.1	7.8	34.7	161,816	324
\$30,001 to \$50,000	24.9	29.0	8.8	37.4	267,678	555
\$50,001 to \$75,000	25.4	29.7	8.1	36.8	249,698	565
over \$75,000	26.8	29.7	9.1	34.5	349,767	870
<b>URBAN/RURAL</b>						
Urban	22.8	31.4	8.5	37.3	1,266,194	2,645
Rural	25.5	36.5	4.1	33.8	139,128	383

**Table 16: EXPOSURE TO ANTI-SMOKING MEDIA (1999 ADULT CTS)**

OVERALL	Number of Media Types with Message Seen				Anti-Smoking Message Seen on...*			Population Size (n)	Sample Size (n)
	0 (%)	1 (%)	2 (%)	3 (%)	TV (%)	Radio (%)	Billboard (%)		
<b>TOTAL</b>	10.8	25.7	35.4	28.1	74.0	46.6	60.2	23,905,198	14,729
<b>SEX</b>									
Male	8.4	21.5	36.2	33.9	77.2	52.3	66.2	11,692,309	7,272
Female	13.2	29.6	34.6	22.6	70.9	41.2	54.5	12,212,889	7,457
<b>AGE</b>									
18-24	2.6	16.0	38.1	43.3	88.3	60.1	73.8	3,327,571	2,191
25-44	6.9	22.8	37.7	32.6	77.7	52.2	66.1	10,542,044	6,389
45-64	13.2	29.8	34.3	22.7	69.5	40.6	56.5	6,706,146	4,363
65+	26.9	36.0	27.5	9.7	57.1	27.7	35.2	3,329,437	1,786
<b>RACE</b>									
Hispanic	10.7	24.5	34.4	30.4	75.2	49.7	59.7	6,507,041	3,235
Non-hispanic White	10.9	27.3	34.9	26.9	73.7	43.9	60.2	13,035,257	9,410
African-American	8.0	21.2	35.0	35.8	78.7	54.1	65.8	1,482,027	758
Asian/PI	11.9	22.2	40.4	25.5	70.2	49.4	60.0	2,477,472	1,102
Other	15.1	29.8	36.3	18.8	70.6	40.2	48.0	403,401	224
<b>EDUCATION</b>									
<12	15.7	26.7	32.3	25.3	69.9	47.4	49.8	4,782,917	1,758
12	12.3	26.6	35.8	25.4	74.9	43.5	55.8	6,221,535	4,336
13-15	8.7	24.2	35.0	32.1	77.9	48.6	64.0	6,396,717	4,759
16+	8.0	25.4	37.6	29.0	72.2	47.0	68.3	6,504,029	3,876
<b>HOUSEHOLD INCOME</b>									
Missing	17.4	30.5	31.3	20.8	65.2	38.9	51.5	2,677,237	1,490
\$10,000 or less	15.5	28.2	32.5	23.8	73.1	45.3	46.1	2,036,208	1,060
\$10,001 to \$20,000	12.1	26.9	33.5	27.5	75.1	45.9	55.4	2,735,017	1,572
\$20,001 to \$30,000	12.4	24.4	37.3	25.9	74.6	44.9	57.1	3,029,646	1,774
\$30,001 to \$50,000	9.6	25.2	36.2	29.1	75.3	46.9	62.6	4,378,820	2,863
\$50,001 to \$75,000	7.7	23.5	37.9	30.8	77.8	48.6	65.5	3,915,910	2,593
over \$75,000	7.5	24.2	35.8	32.5	73.9	50.8	68.6	5,132,360	3,377
<b>URBAN/RURAL</b>									
Urban	10.6	25.3	35.5	28.5	74.2	46.8	61.0	21,686,059	12,990
Rural	13.2	28.7	33.9	24.2	71.8	45.2	52.0	2,219,139	1,739
<b>REGION</b>									
Los Angeles	9.3	21.7	36.3	32.6	73.1	49.5	69.6	6,961,682	3,129
San Diego	11.7	24.3	36.4	27.5	75.8	43.9	60.0	2,025,890	943
Orange	10.4	27.0	36.0	26.6	74.3	49.0	55.6	1,952,763	1,189
Santa Clara	12.3	30.9	33.9	22.9	70.4	44.8	52.3	1,198,554	731
San Bernadino	11.8	28.2	33.4	26.7	75.9	42.5	56.6	1,120,416	779
Alameda	9.0	26.4	34.8	29.8	75.0	48.0	62.3	1,019,881	598
Riverside	11.9	31.5	33.3	23.3	72.7	39.5	55.8	976,702	678
Sacramento	8.4	26.3	35.4	30.0	74.7	43.3	69.0	838,583	600
Contra Costa	9.9	26.7	35.0	28.4	79.9	47.3	54.7	655,733	497
San Francisco	9.5	22.1	44.9	23.5	69.6	41.9	70.8	644,186	512
San Mateo, Solano	11.5	28.7	32.5	27.3	76.2	47.9	51.6	820,811	558
Marin, Napa, Sonoma	15.7	35.3	30.0	19.0	68.5	39.3	44.3	594,959	510
Butte, Colusa, Del Norte, Glenn, etc.	11.2	26.0	35.4	27.4	78.5	46.0	54.5	775,761	578
San Luis Obispo, Santa Barbara, Ventura	10.6	28.6	33.9	27.0	76.7	48.8	51.7	1,002,031	638
Amador, Alpine, Calaveras, El Dorado, etc.	12.0	28.2	35.7	24.1	76.1	46.6	49.2	928,440	639
Santa Cruz	19.9	26.8	33.0	20.4	67.5	47.4	38.9	463,698	543
Fresno, Madera, Merced, Stanislaus	11.4	25.3	35.9	27.4	73.4	45.6	60.2	1,052,982	680
Imperial, Inyo, Kern, Kings, Mono, Tulare	13.0	24.7	33.2	29.2	72.9	47.2	58.4	872,126	927

\*More than one answer possible, percentages add up to more than 100%

**Table 16: EXPOSURE TO ANTI-SMOKING MEDIA (1999 ADULT CTS)**

	Number of Media Types with Message Seen				Anti-Smoking Message Seen on...*			Population Size (n)	Sample Size (n)
	0 (%)	1 (%)	2 (%)	3 (%)	TV (%)	Radio (%)	Billboard (%)		
<b>SEX Male</b>									
<b>AGE</b>									
18-24	2.4	16.6	36.2	44.8	88.8	59.4	75.1	1,759,465	1,161
25-44	5.4	18.4	37.1	39.1	80.5	57.3	72.1	5,357,749	3,251
45-64	12.2	25.7	34.0	28.1	70.6	46.5	60.9	3,164,734	2,091
65+	18.5	29.8	38.0	13.8	65.5	37.4	44.2	1,410,361	769
<b>RACE</b>									
Hispanic	9.3	20.6	34.1	36.0	77.3	55.0	64.4	3,360,533	1,800
Non-hispanic White	7.4	22.2	37.0	33.4	77.5	51.1	67.7	6,354,293	4,386
African-American	9.6	14.7	33.2	42.5	81.3	57.8	69.5	649,838	338
Asian/PI	10.2	24.1	38.2	27.5	72.1	48.3	62.5	1,164,277	642
Other	6.2	21.3	47.4	25.1	85.3	51.8	54.3	163,368	106
<b>EDUCATION</b>									
<12	14.2	23.3	31.4	31.1	72.7	53.1	53.4	2,292,741	979
12	8.6	21.0	38.0	32.3	79.5	50.1	64.3	2,948,219	2,059
13-15	6.1	19.9	36.7	37.4	80.7	54.8	69.9	3,025,122	2,230
16+	6.2	22.1	37.5	34.2	75.3	51.5	73.0	3,426,227	2,004
<b>HOUSEHOLD INCOME</b>									
Missing	12.3	24.1	35.4	28.1	71.4	46.7	61.1	1,174,102	688
\$10,000 or less	13.6	24.6	34.6	27.3	73.8	51.8	50.0	852,802	447
\$10,001 to \$20,000	10.4	23.4	31.9	34.3	78.3	50.7	61.0	1,273,041	761
\$20,001 to \$30,000	9.9	23.2	37.0	29.9	76.0	50.0	61.1	1,486,478	871
\$30,001 to \$50,000	7.7	20.9	37.5	34.0	79.4	51.2	67.0	2,198,089	1,425
\$50,001 to \$75,000	6.1	18.7	37.3	38.0	80.5	55.2	71.4	2,003,708	1,299
over \$75,000	5.4	20.1	36.9	37.6	76.9	55.7	74.1	2,704,089	1,781
<b>URBAN/RURAL</b>									
Urban	8.1	21.3	36.3	34.3	77.6	52.2	67.0	10,633,499	6,452
Rural	11.1	23.0	35.9	30.0	73.9	53.4	57.6	1,058,810	820
<b>SEX Female</b>									
<b>AGE</b>									
18-24	2.7	15.3	40.3	41.7	87.8	60.8	72.3	1,568,106	1,030
25-44	8.5	27.3	38.3	25.9	74.8	46.9	59.9	5,184,295	3,138
45-64	14.1	33.5	34.5	17.9	68.4	35.2	52.6	3,541,412	2,272
65+	33.1	40.5	19.8	6.6	50.9	20.6	28.5	1,919,076	1,017
<b>RACE</b>									
Hispanic	12.1	28.7	34.7	24.5	72.9	44.1	54.6	3,146,508	1,435
Non-hispanic White	14.2	32.1	32.9	20.7	70.0	37.1	53.1	6,680,964	5,024
African-American	6.7	26.3	36.5	30.5	76.6	51.2	63.0	832,189	420
Asian/PI	13.4	20.5	42.4	23.8	68.5	50.4	57.7	1,313,195	460
Other	21.1	35.6	28.8	14.4	60.6	32.2	43.7	240,033	118
<b>EDUCATION</b>									
<12	17.1	29.8	33.2	19.9	67.3	42.2	46.4	2,490,176	779
12	15.6	31.5	33.7	19.1	70.7	37.5	48.1	3,273,316	2,277
13-15	11.0	28.2	33.5	27.4	75.5	43.1	58.7	3,371,595	2,529
16+	10.1	29.1	37.7	23.1	68.8	42.0	63.1	3,077,802	1,872
<b>HOUSEHOLD INCOME</b>									
Missing	21.3	35.5	28.1	15.1	60.3	32.7	44.0	1,503,135	802
\$10,000 or less	16.9	30.7	31.1	21.3	72.6	40.7	43.3	1,183,406	613
\$10,001 to \$20,000	13.5	30.0	34.8	21.7	72.3	41.7	50.6	1,461,976	811
\$20,001 to \$30,000	14.9	25.5	37.6	22.0	73.4	40.0	53.3	1,543,168	903
\$30,001 to \$50,000	11.4	29.5	35.0	24.1	71.2	42.5	58.1	2,180,731	1,438
\$50,001 to \$75,000	9.4	28.6	38.7	23.3	74.9	41.7	59.3	1,912,202	1,294
over \$75,000	9.8	28.8	34.6	26.8	70.6	45.3	62.4	2,428,271	1,596
<b>URBAN/RURAL</b>									
Urban	13.0	29.2	34.8	23.0	71.0	41.5	55.3	11,052,560	6,538
Rural	15.2	33.9	32.0	18.8	69.9	37.7	46.9	1,160,329	919

\*More than one answer possible, percentages add up to more than 100%

**Table 16: EXPOSURE TO ANTI-SMOKING MEDIA (1999 TEEN CTS)**

OVERALL	Number of Media Types with Message Seen				Anti-Smoking Message Seen			Population Size (n)	Sample Size (n)
	0 (%)	1 (%)	2 (%)	3 (%)	TV (%)	Radio (%)	Billboard (%)		
<b>TOTAL</b>	2.5	14.1	39.6	43.7	91.1	59.7	73.7	2,918,234	6,090
<b>SEX</b>									
Male	2.5	13.9	41.2	42.4	91.9	55.7	76.0	1,512,912	3,062
Female	2.6	14.4	37.8	45.2	90.3	64.0	71.3	1,405,322	3,028
<b>AGE</b>									
12-13	3.3	13.5	39.9	43.3	89.9	57.3	75.9	995,530	2,008
14-15	2.1	13.4	40.2	44.2	92.2	61.1	73.3	989,282	2,053
16-17	2.2	15.6	38.6	43.7	91.3	60.8	71.7	933,422	2,029
<b>RACE</b>									
Hispanic	3.1	14.9	38.8	43.2	89.9	60.0	72.3	1,083,232	2,178
Non-hispanic White	2.3	14.0	40.7	43.1	91.5	58.8	74.2	1,180,692	2,910
African-American	4.0	12.3	39.2	44.4	89.9	58.2	76.0	232,401	412
Asian/PI	0.8	12.9	38.5	47.8	94.1	63.4	75.8	362,238	496
Other	1.9	17.9	40.8	39.4	93.5	55.2	69.1	59,671	94
<b>SCHOOL PERFORMANCE</b>									
Much bet than ave	1.9	14.0	37.5	46.6	92.6	61.2	74.9	594,637	1,277
Better than ave	2.7	13.1	40.2	44.0	91.2	60.2	74.2	1,091,990	2,367
Average and below	2.7	15.1	40.0	42.1	90.4	58.5	72.6	1,231,607	2,446
<b>HOUSEHOLD INCOME</b>									
Missing	2.1	11.2	44.7	42.0	94.1	56.1	76.3	247,804	479
\$10,000 or less	3.0	16.6	40.4	40.1	87.7	57.9	71.8	228,259	398
\$10,001 to \$20,000	3.5	18.7	37.0	40.7	89.0	56.0	70.0	345,189	623
\$20,001 to \$30,000	3.6	11.8	41.0	43.6	90.3	61.0	73.2	342,060	659
\$30,001 to \$50,000	3.4	15.8	40.0	40.8	88.9	56.9	72.3	528,987	1,070
\$50,001 to \$75,000	2.3	13.5	37.1	47.1	90.4	64.1	74.6	509,865	1,134
over \$75,000	1.1	12.5	39.6	46.8	94.7	61.6	75.8	716,070	1,727
<b>URBAN/RURAL</b>									
Urban	2.4	13.8	39.4	44.3	91.2	60.3	74.0	2,640,687	5,319
Rural	3.4	17.0	41.0	38.7	90.1	54.4	70.4	277,547	771
<b>REGION</b>									
Los Angeles	1.8	12.5	40.1	45.6	91.7	58.5	79.3	857,849	1,292
San Diego	2.5	13.6	36.4	47.5	92.3	62.0	74.7	238,404	390
Orange	3.5	17.5	41.5	37.5	91.7	55.3	66.1	230,671	486
Santa Clara	3.2	14.7	38.3	43.7	91.7	61.4	69.6	136,179	276
San Bernadino	5.3	18.2	42.0	34.5	87.7	47.8	70.2	160,152	367
Alameda	1.8	12.0	49.9	36.3	90.8	57.6	72.3	111,904	222
Riverside	2.3	17.3	37.5	42.9	94.3	57.6	69.2	128,038	318
Sacramento	1.1	8.0	34.5	56.4	88.8	71.9	85.6	99,833	208
Contra Costa	2.4	14.5	43.5	39.6	92.3	61.8	66.1	76,172	235
San Francisco	1.7	7.5	26.1	64.8	93.2	73.5	87.3	46,760	94
San Mateo, Solano	1.0	12.6	45.7	40.7	93.8	65.9	66.5	88,446	200
Marin, Napa, Sonoma	2.9	17.7	44.4	35.0	86.9	62.9	61.7	60,827	205
Butte, Colusa, Del Norte, Glenn, etc.	3.9	16.5	34.5	45.1	87.9	64.4	68.6	95,929	239
San Luis Obispo, Santa Barbara, Ventura	1.6	16.1	35.6	46.7	91.0	66.4	70.0	124,569	229
Amador, Alpine, Calaveras, El Dorado, etc.	3.0	12.5	40.5	44.1	91.9	62.7	71.0	116,584	284
Santa Cruz	4.9	15.2	44.4	35.5	88.2	57.2	65.0	60,084	218
Fresno, Madera, Merced, Stanislaus	3.5	14.1	37.2	45.2	90.0	57.4	76.8	153,397	336
Imperial, Inyo, Kern, Kings, Mono, Tulare	2.0	17.0	37.6	43.4	90.0	58.6	73.7	132,436	491

\*More than one answer possible, percentages add up to more than 100%

**Table 16: EXPOSURE TO ANTI-SMOKING MEDIA (1999 TEEN CTS)**

	Number of Media Types with Message Seen				Anti-Smoking Message Seen on...*			Population Size (n)	Sample Size (n)
	0 (%)	1 (%)	2 (%)	3 (%)	TV (%)	Radio (%)	Billboard (%)		
<b>SEX Male</b>									
<b>AGE</b>									
12-13	3.5	14.2	42.6	39.7	90.2	51.4	76.9	521,024	1,024
14-15	2.1	13.2	41.2	43.5	93.3	56.4	76.5	523,994	1,052
16-17	1.8	14.4	39.6	44.2	92.2	59.6	74.4	467,894	986
<b>RACE</b>									
Hispanic	2.8	14.5	40.4	42.2	90.8	55.6	75.7	569,724	1,144
Non-hispanic White	2.5	13.6	41.1	42.7	91.6	56.5	76.0	605,409	1,436
African-American	4.0	12.0	43.2	40.7	89.8	51.9	79.0	110,481	185
Asian/PI	0.5	14.2	41.3	44.0	96.6	55.9	76.4	193,899	253
Other	1.4	13.7	49.5	35.4	97.0	53.8	68.2	33,399	44
<b>SCHOOL PERFORMANCE</b>									
Much bet than ave	1.1	15.1	38.1	45.7	93.2	58.8	76.3	289,265	598
Better than ave	2.5	12.0	42.1	43.4	92.4	56.5	77.4	561,201	1,191
Average and below	3.0	15.0	41.8	40.2	90.9	53.6	74.6	662,446	1,273
<b>HOUSEHOLD INCOME</b>									
Missing	2.2	9.8	50.6	37.5	94.4	50.8	78.2	133,427	240
\$10,000 or less	2.5	15.7	38.1	43.7	88.9	55.6	78.5	120,738	210
\$10,001 to \$20,000	2.3	17.5	42.4	37.9	92.9	51.6	71.4	190,724	336
\$20,001 to \$30,000	4.1	11.4	41.2	43.3	91.0	55.7	77.0	180,244	335
\$30,001 to \$50,000	3.6	17.4	43.0	36.0	88.6	49.9	72.9	261,309	515
\$50,001 to \$75,000	1.9	13.8	37.0	47.4	92.0	61.1	76.9	260,167	569
over \$75,000	1.5	11.9	39.9	46.7	94.2	59.9	77.7	366,303	857
<b>URBAN/RURAL</b>									
Urban	2.2	13.6	41.2	43.0	92.1	56.6	76.3	1,374,493	2,674
Rural	4.7	17.6	41.2	36.5	90.1	46.7	72.6	138,419	388
<b>SEX Female</b>									
<b>AGE</b>									
12-13	3.1	12.8	36.9	47.2	89.5	63.8	74.8	474,506	984
14-15	2.1	13.7	39.1	45.1	91.0	66.4	69.8	465,288	1,001
16-17	2.6	16.7	37.5	43.2	90.3	61.9	69.0	465,528	1,043
<b>RACE</b>									
Hispanic	3.4	15.4	37.0	44.3	88.9	64.8	68.4	513,508	1,034
Non-hispanic White	2.1	14.3	40.2	43.4	91.3	61.3	72.3	575,283	1,474
African-American	4.1	12.6	35.6	47.8	90.0	63.8	73.3	121,920	227
Asian/PI	1.1	11.5	35.3	52.1	91.2	72.1	75.0	168,339	243
Other	2.5	23.4	29.7	44.4	89.0	57.0	70.2	26,272	50
<b>SCHOOL PERFORMANCE</b>									
Much bet than ave	2.6	13.1	36.9	47.4	91.9	63.6	73.5	305,372	679
Better than ave	2.8	14.2	38.3	44.7	89.9	64.1	70.9	530,789	1,176
Average and below	2.4	15.2	37.9	44.4	89.8	64.2	70.4	569,161	1,173
<b>HOUSEHOLD INCOME</b>									
Missing	2.1	12.8	37.7	47.3	93.8	62.3	74.2	114,377	239
\$10,000 or less	3.6	17.6	42.9	35.9	86.3	60.6	64.3	107,521	188
\$10,001 to \$20,000	5.1	20.2	30.4	44.3	84.0	61.5	68.3	154,465	287
\$20,001 to \$30,000	3.1	12.3	40.7	43.9	89.6	67.0	68.9	161,816	324
\$30,001 to \$50,000	3.2	14.3	37.0	45.5	89.3	63.7	71.7	267,678	555
\$50,001 to \$75,000	2.7	13.2	37.3	46.8	88.8	67.2	72.2	249,698	565
over \$75,000	0.6	13.2	39.3	46.9	95.2	63.5	73.8	349,767	870
<b>URBAN/RURAL</b>									
Urban	2.7	14.2	37.5	45.6	90.3	64.3	71.6	1,266,194	2,645
Rural	2.0	16.4	40.7	40.9	90.1	62.0	68.3	139,128	383

\*More than one answer possible, percentages add up to more than 100%

**Table 17: HOW DO YOU USUALLY GET THE CIGARETTES YOU SMOKE (1999 TEEN CTS)**

<b>OVERALL</b>	Buy them myself (%)	Someone in my home buys them for me (%)	Someone in my home gives them to me (%)	I take them from someone in my home without permission (%)	Other people buy them for me (%)	Other people give them to me (%)	I take them from other people without permission (%)	I take them from a store without permission (%)	Population Size (n)	Sample Size (n)
<b>TOTAL</b>	9.3	1.5	2.4	5.9	20.4	58.9	0.9	0.7	547,316	1,237
<b>SEX</b>										
Male	10.7	1.0	2.5	5.8	18.7	59.7	0.7	1.0	289,417	629
Female	7.8	2.0	2.3	6.1	22.4	58.0	1.0	0.4	257,899	608
<b>AGE</b>										
12-13		3.6	3.0	14.5	6.2	63.9	3.8	5.0	46,993	92
14-15	5.8	0.6	2.5	8.3	18.0	63.0	1.2	0.6	180,552	391
16-17	12.6	1.6	2.3	3.3	23.9	55.9	0.2	0.2	319,771	754
<b>RACE</b>										
Hispanic	6.4	0.5	1.5	5.6	21.1	61.7	2.0	1.2	209,434	444
Non-hispanic White	10.4	2.4	3.5	7.2	20.1	55.6	0.2	0.6	253,708	653
African-American	16.9			3.9	14.1	65.0			27,072	52
Asian/PI	11.7	1.5	2.4	1.5	19.0	63.9			44,780	68
Other	11.5	2.1		5.4	33.6	47.4			12,322	20
<b>SCHOOL PERFORMANCE</b>										
Much bet than ave	10.7	3.5	2.7	7.1	14.5	60.1	0.7	0.7	73,626	172
Better than ave	9.9	1.0	2.0	6.3	17.9	63.0			197,496	459
Average and below	8.5	1.3	2.6	5.4	23.8	55.7	1.5	1.3	276,194	606
<b>HOUSEHOLD INCOME</b>										
Missing	5.5		2.2	5.0	27.7	58.1		1.6	49,843	97
\$10,000 or less	5.2	0.6	3.1	6.7	29.7	51.4	3.4		38,748	81
\$10,001 to \$20,000	11.1	0.5	1.0	9.4	15.0	61.4	1.6		63,588	123
\$20,001 to \$30,000	10.1	1.6	2.9	9.1	13.9	61.7	0.8		63,131	121
\$30,001 to \$50,000	7.3	2.6	2.0	4.9	21.2	60.4		1.6	97,802	215
\$50,001 to \$75,000	10.1	1.4	1.8	5.0	21.5	57.2	1.6	1.3	103,557	245
over \$75,000	11.6	1.9	3.5	4.4	19.3	59.1	0.1	0.2	130,647	355
<b>URBAN/RURAL</b>										
Urban	9.6	1.5	2.5	5.9	19.6	59.3	0.8	0.8	486,655	1,064
Rural	6.9	1.0	1.6	6.4	27.1	56.0	1.0		60,661	173
<b>REGION</b>										
Los Angeles	8.9	1.0	2.2	7.1	15.7	62.1	2.1	1.0	151,838	244
San Diego	8.7	1.6	1.1	4.5	24.1	58.9		1.1	43,607	74
Orange	11.6	1.8	3.3	2.2	15.6	65.1	0.4		42,009	98
Santa Clara	8.4		3.5	2.6	20.3	64.4		0.8	25,015	60
San Bernadino	6.5	2.3	4.3	5.8	17.4	63.7			27,696	73
Alameda	7.7			1.3	27.0	64.0			19,531	42
Riverside	9.8		5.5	6.2	29.1	48.1	1.3		20,945	58
Sacramento	11.7	5.3	5.1	15.2	16.6	46.2			16,021	37
Contra Costa	7.1			7.9	27.4	57.6			12,409	40
San Francisco	29.8		2.4	8.7	2.0	48.8		8.4	9,429	21
San Mateo, Solano	12.4	4.5	3.0	6.6	14.4	59.0			25,124	54
Marin, Napa, Sonoma	5.1				22.9	71.9			12,078	49
Butte, Colusa, Del Norte, Glenn, etc.	3.7	1.3	2.5	7.3	38.8	44.7	1.7		26,140	60
San Luis Obispo, Santa Barbara, Ventura	11.5	3.1	0.9	9.5	13.5	58.2		3.3	27,055	54
Amador, Alpine, Calaveras, El Dorado, etc.	5.8	1.3	2.7	5.5	33.9	47.9	2.8		22,877	57
Santa Cruz	2.8	1.8	1.7	10.5	15.2	68.1			12,111	48
Fresno, Madera, Merced, Stanislaus	13.3		3.5	3.4	27.2	52.6			27,839	69
Imperial, Inyo, Kern, Kings, Mono, Tulare	9.9	3.2	0.8	4.8	23.5	57.8			25,592	99

Table 17: HOW DO YOU USUALLY GET THE CIGARETTES YOU SMOKE (1999 TEEN CTS)

	Buy them myself (%)	Someone in my home buys them for me (%)	Someone in my home gives them to me (%)	I take them from someone in my home without permission (%)	Other people buy them for me (%)	Other people give them to me (%)	I take them from other people without permission (%)	I take them from a store without permission (%)	Population Size (n)	Sample Size (n)
<b>SEX Male</b>										
<b>AGE</b>										
12-13		2.4	1.8	17.3	5.5	63.5	1.4	8.1	23,023	43
14-15	7.3	0.4	2.7	7.3	16.4	63.1	1.7	1.1	101,410	203
16-17	14.2	1.1	2.5	3.2	21.9	57.0			164,984	383
<b>RACE</b>										
Hispanic	8.2	0.5	1.8	5.2	20.0	61.1	1.5	1.7	117,204	249
Non-hispanic White	11.9	1.8	3.2	7.6	19.0	55.4	0.3	0.8	124,531	310
African-American	24.1			3.7	5.6	66.5			13,892	24
Asian/PI	11.1		3.9	2.4	16.7	65.9			27,575	38
Other					24.7	75.3			6,215	8
<b>SCHOOL PERFORMANCE</b>										
Much bet than ave	12.2	2.2	3.9	8.9	15.3	57.5			35,147	79
Better than ave	11.7	0.6	2.1	6.2	17.2	62.2			106,292	233
Average and below	9.6	0.9	2.5	4.7	20.5	58.3	1.4	2.0	147,978	317
<b>HOUSEHOLD INCOME</b>										
Missing	3.8		3.6	4.2	29.3	56.4		2.7	29,862	51
\$10,000 or less	5.3		3.1	7.9	25.3	57.1	1.3		25,761	50
\$10,001 to \$20,000	9.8	0.8	1.0	7.6	15.4	63.8	1.6		37,380	70
\$20,001 to \$30,000	10.8	1.1	1.6	9.3	14.3	63.0			32,684	63
\$30,001 to \$50,000	12.4	1.1	1.7	6.0	21.0	55.4		2.4	45,636	107
\$50,001 to \$75,000	11.1	1.4	1.9	5.1	17.2	59.4	2.2	1.8	50,423	117
over \$75,000	14.8	1.3	4.1	3.3	14.9	61.2		0.3	67,671	171
<b>URBAN/RURAL</b>										
Urban	11.0	1.0	2.6	5.6	17.8	60.4	0.6	1.1	258,827	543
Rural	8.1	1.0	2.2	7.5	26.1	53.2	2.0		30,590	86
<b>SEX Female</b>										
<b>AGE</b>										
12-13		4.7	4.2	11.9	6.8	64.3	6.0	2.1	23,970	49
14-15	3.9	0.9	2.2	9.5	20.1	62.8	0.7		79,142	188
16-17	10.9	2.2	2.0	3.4	26.0	54.7	0.4	0.3	154,787	371
<b>RACE</b>										
Hispanic	4.1	0.5	1.1	6.1	22.5	62.4	2.7	0.6	92,230	195
Non-hispanic White	8.8	3.0	3.7	6.9	21.2	55.9	0.1	0.4	129,177	343
African-American	9.4			4.1	23.0	63.5			13,180	28
Asian/PI	12.5	4.0			22.8	60.8			17,205	30
Other	23.1	4.3		11.0	42.6	19.0			6,107	12
<b>SCHOOL PERFORMANCE</b>										
Much bet than ave	9.3	4.7	1.6	5.5	13.9	62.4	1.3	1.4	38,479	93
Better than ave	7.7	1.4	1.9	6.3	18.8	63.9			91,204	226
Average and below	7.3	1.7	2.7	6.2	27.5	52.6	1.7	0.4	128,216	289
<b>HOUSEHOLD INCOME</b>										
Missing	8.0			6.1	25.2	60.8			19,981	46
\$10,000 or less	5.1	1.7	2.9	4.1	38.4	40.2	7.6		12,987	31
\$10,001 to \$20,000	12.9		1.1	11.9	14.4	57.9	1.7		26,208	53
\$20,001 to \$30,000	9.4	2.2	4.3	8.8	13.4	60.2	1.6		30,447	58
\$30,001 to \$50,000	2.9	4.0	2.2	4.0	21.3	64.7		1.0	52,166	108
\$50,001 to \$75,000	9.2	1.4	1.7	5.0	25.7	55.1	1.0	0.9	53,134	128
over \$75,000	8.1	2.5	2.8	5.5	24.0	56.9	0.3		62,976	184
<b>URBAN/RURAL</b>										
Urban	8.0	2.2	2.4	6.2	21.6	57.9	1.2	0.4	227,828	521
Rural	5.7	1.1	1.0	5.2	28.2	58.8			30,071	87



**TABLE 18: COMPLIANCE WITH SCHOOL NONSMOKING RULES (1999 TEEN CTS)**

OVERALL	How many students comply with nonsmoking rules?							Population Size (n)	Sample Size (n)
	Don't Know (%)	There is no rule (%)	None (%)	A Few (%)	Some (%)	Most (%)	All (%)		
<b>TOTAL</b>	0.8	1.3	3.2	10.7	17.3	39.2	27.6	2,890,498	6,028
<b>SEX</b>									
Male	0.9	1.4	3.7	10.1	16.9	38.5	28.6	1,501,579	3,035
Female	0.6	1.3	2.7	11.3	17.7	39.9	26.5	1,388,919	2,993
<b>AGE</b>									
12-13	1.5	1.0	1.4	6.1	10.0	32.0	47.9	984,227	1,984
14-15	0.6	0.3	3.6	11.6	21.9	43.3	18.7	983,941	2,040
16-17	0.1	2.7	4.8	14.6	20.0	42.4	15.3	922,330	2,004
<b>RACE/ETHNICITY</b>									
Hispanic	0.9	1.6	4.0	11.6	18.9	34.2	28.8	1,077,906	2,163
Non-hispanic White	0.8	1.0	2.6	9.2	13.9	44.7	27.8	1,160,576	2,868
African-American	0.6	1.2	3.6	12.4	17.0	36.8	28.4	231,537	410
Asian/PI	0.4	1.7	2.4	11.7	22.3	37.8	23.6	361,968	495
Other			5.5	10.2	24.0	39.0	21.2	58,511	92
<b>SCHOOL PERFORMANCE</b>									
Much bet than ave	0.8	1.1	2.6	8.3	15.9	41.0	30.3	594,637	1,277
Better than ave	0.7	1.5	3.2	8.7	14.7	42.0	29.2	1,091,990	2,367
Average and below	0.8	1.3	3.6	13.7	20.2	35.7	24.7	1,203,871	2,384
<b>HOUSEHOLD INCOME</b>									
Missing	1.2	1.8	4.7	13.2	23.3	28.1	27.7	246,641	475
\$10,000 or less	1.6	1.9	3.5	13.4	23.2	29.6	26.8	225,983	395
\$10,001 to \$20,000	0.3	1.0	3.7	14.0	22.4	35.0	23.6	343,344	618
\$20,001 to \$30,000	0.8	0.9	3.3	9.8	18.2	40.1	27.0	338,173	650
\$30,001 to \$50,000	0.9	1.2	3.8	12.2	15.6	40.6	25.8	523,129	1,057
\$50,001 to \$75,000	0.9	1.8	2.3	8.6	16.2	40.9	29.2	505,767	1,122
over \$75,000	0.4	1.1	2.7	8.2	12.3	45.4	30.0	707,461	1,711
<b>URBAN/RURAL</b>									
Urban	0.8	1.4	3.2	10.8	17.7	39.2	27.0	2,618,551	5,270
Rural	0.8	0.9	3.3	9.7	13.3	39.0	33.0	271,947	758
<b>REGION</b>									
Los Angeles	0.5	1.7	2.7	11.7	17.7	38.9	26.8	856,086	1,288
San Diego	1.1	0.3	1.9	9.9	15.9	40.4	30.5	236,184	387
Orange	0.5	1.1	2.9	8.9	16.6	40.9	29.1	226,488	479
Santa Clara	1.1	1.2	6.5	7.8	15.6	37.2	30.5	135,518	275
San Bernadino	0.6	1.0	2.3	11.0	15.4	42.3	27.4	158,888	364
Alameda	0.4	0.2	6.3	11.8	16.2	27.9	37.2	110,463	220
Riverside	1.7	0.8	4.1	10.4	25.4	37.0	20.6	126,562	315
Sacramento	0.4	2.0	3.3	11.8	19.6	43.5	19.4	97,085	202
Contra Costa	1.0	1.7	1.7	12.4	23.5	43.2	16.5	75,741	234
San Francisco	0.9	2.2	7.6	12.2	18.5	31.0	27.6	46,760	94
San Mateo, Solano	0.5	2.6	2.5	13.9	15.0	40.3	25.1	87,786	198
Marin, Napa, Sonoma	1.8	6.0	1.6	10.0	16.3	36.7	27.5	60,036	201
Butte, Colusa, Del Norte, Glenn, etc.	1.7	0.1	5.5	11.8	12.8	42.0	26.1	94,601	235
San Luis Obispo, Santa Barbara, Ventura	0.7	1.4	3.8	5.3	16.4	46.8	25.6	123,194	226
Amador, Alpine, Calaveras, El Dorado, etc.	0.1	1.4	4.6	16.5	20.2	33.6	23.6	115,778	280
Santa Cruz	0.7	1.1	3.5	11.3	17.4	33.5	32.6	58,855	214
Fresno, Madera, Merced, Stanislaus	1.4	0.8	2.3	7.2	16.2	41.9	30.2	148,978	330
Imperial, Inyo, Kern, Kings, Mono, Tulare	0.6	0.6	2.2	9.1	13.9	38.2	35.3	131,495	486

**TABLE 18: COMPLIANCE WITH SCHOOL NONSMOKING RULES (1999 TEEN CTS)**

	How many students comply with nonsmoking rules?							Population Size (n)	Sample Size (n)
	Don't Know (%)	There is no rule (%)	None (%)	A Few (%)	Some (%)	Most (%)	All (%)		
<b>SEX Male</b>									
<b>AGE</b>									
12-13	1.7	1.4	1.4	5.8	9.6	30.1	50.0	515,158	1,012
14-15	0.8	0.3	4.6	11.0	20.6	43.3	19.3	521,761	1,046
16-17	0.2	2.5	5.2	13.9	20.7	42.3	15.1	464,660	977
<b>RACE/ETHNICITY</b>									
Hispanic	1.1	1.4	4.6	11.2	18.4	33.3	30.0	567,094	1,135
Non-hispanic White	1.1	1.0	3.2	8.0	13.8	44.0	28.9	597,226	1,419
African-American		0.9	3.8	13.9	18.8	36.9	25.7	109,961	184
Asian/PI	0.5	3.0	1.7	11.6	20.3	36.7	26.2	193,899	253
Other			8.1	8.0	21.0	42.7	20.2	33,399	44
<b>SCHOOL PERFORMANCE</b>									
Much bet than ave	0.5	1.2	2.9	7.1	16.3	37.3	34.6	289,265	598
Better than ave	0.8	1.3	3.2	8.0	14.7	42.5	29.6	561,201	1,191
Average and below	1.2	1.5	4.5	13.3	19.0	35.5	24.9	651,113	1,246
<b>HOUSEHOLD INCOME</b>									
Missing	0.6	2.2	4.7	12.7	26.8	26.8	26.2	132,747	238
\$10,000 or less	1.5	2.9	4.0	14.1	21.5	23.6	32.4	120,738	210
\$10,001 to \$20,000	0.3	1.1	3.6	12.5	22.2	34.9	25.4	190,724	336
\$20,001 to \$30,000	1.4	0.6	5.0	7.9	18.8	40.1	26.2	177,571	330
\$30,001 to \$50,000	1.1	0.8	4.2	13.4	12.2	42.7	25.7	258,196	509
\$50,001 to \$75,000	1.3	1.0	2.5	7.2	12.9	45.1	30.1	257,895	563
over \$75,000	0.5	1.8	3.1	7.4	14.2	41.1	31.9	363,708	849
<b>URBAN/RURAL</b>									
Urban	0.8	1.4	3.6	10.3	17.4	38.4	28.1	1,364,705	2,651
Rural	1.6	0.8	4.6	8.1	12.2	39.7	33.1	136,874	384
<b>SEX Female</b>									
<b>AGE</b>									
12-13	1.3	0.6	1.3	6.4	10.5	34.2	45.6	469,069	972
14-15	0.4	0.3	2.5	12.3	23.3	43.2	18.0	462,180	994
16-17	0.1	3.0	4.3	15.4	19.3	42.5	15.4	457,670	1,027
<b>RACE/ETHNICITY</b>									
Hispanic	0.7	1.8	3.3	12.0	19.5	35.2	27.4	510,812	1,028
Non-hispanic White	0.5	1.1	1.9	10.5	14.0	45.4	26.7	563,350	1,449
African-American	1.1	1.5	3.5	11.1	15.3	36.6	30.9	121,576	226
Asian/PI	0.4	0.3	3.3	11.8	24.6	39.1	20.5	168,069	242
Other			2.1	13.1	28.0	34.2	22.6	25,112	48
<b>SCHOOL PERFORMANCE</b>									
Much bet than ave	1.1	1.0	2.3	9.3	15.5	44.5	26.2	305,372	679
Better than ave	0.7	1.7	3.1	9.4	14.7	41.5	28.8	530,789	1,176
Average and below	0.3	1.0	2.6	14.3	21.6	35.9	24.4	552,758	1,138
<b>HOUSEHOLD INCOME</b>									
Missing	1.8	1.3	4.7	13.8	19.3	29.6	29.4	113,894	237
\$10,000 or less	1.7	0.7	2.9	12.6	25.1	36.5	20.4	105,245	185
\$10,001 to \$20,000	0.3	0.9	3.7	16.0	22.5	35.2	21.4	152,620	282
\$20,001 to \$30,000	0.3	1.3	1.3	11.8	17.5	40.0	27.9	160,602	320
\$30,001 to \$50,000	0.7	1.5	3.4	11.0	18.9	38.5	26.0	264,933	548
\$50,001 to \$75,000	0.6	2.7	2.0	10.2	19.6	36.6	28.4	247,872	559
over \$75,000	0.2	0.3	2.2	8.9	10.3	49.9	28.0	343,753	862
<b>URBAN/RURAL</b>									
Urban	0.7	1.3	2.8	11.3	18.0	40.1	25.8	1,253,846	2,619
Rural	0.1	1.1	2.0	11.3	14.4	38.3	32.9	135,073	374

**TABLE 19: USE AND MEANING OF 'LIGHT' CIGARETTE (1999 ADULT CTS)**

OVERALL	Use of Light cigarettes			Meaning of 'Light' or 'Ultra Light**								Population Size (n)	Sample Size (n)
	Currently smoke light cigarettes (%)	Considered switching to lights (%)	Never considered switching (%)	Low Tar and/or Low Nicotine (%)	Less Harmful (%)	Filtered (%)	More Air (%)	Milder Taste (%)	Adver-tising Gimmick (%)	Don't Know (%)	Other Responses (%)		
<b>TOTAL</b>	48.8	18.5	32.7	54.8	4.4	6.7	1.4	16.4	4.9	14.8	3.2	4,249,924	5,544
<b>SEX</b>													
Male	43.8	19.3	36.9	53.2	4.2	7.2	1.6	15.1	5.7	15.8	3.3	2,464,931	2,931
Female	55.6	17.4	27.0	57.0	4.8	6.1	1.1	18.2	3.9	13.4	3.1	1,784,993	2,613
<b>AGE</b>													
18-24	47.0	21.0	32.0	56.1	6.6	12.3	1.3	15.9	3.1	11.7	2.9	709,658	909
25-44	46.3	18.4	35.2	55.8	4.4	6.6	1.7	16.5	4.4	14.3	2.8	2,071,095	2,568
45-64	52.2	18.4	29.4	54.4	3.9	4.3	1.3	16.6	5.9	15.7	4.2	1,166,282	1,649
65+	56.2	13.4	30.3	46.6	2.1	3.8		16.6	9.4	21.8	2.8	302,889	418
<b>RACE/ETHNICITY</b>													
Hispanic	37.2	18.3	44.5	43.5	4.1	3.7	0.5	19.6	3.4	27.9	2.3	1,009,773	1,059
Non-hispanic White	53.3	19.6	27.1	59.9	4.1	8.5	1.6	14.6	5.1	10.2	3.2	2,484,857	3,706
African-American	44.7	17.8	37.5	53.6	3.8	3.6	1.9	24.2	6.8	11.2	3.6	294,055	295
Asian/PI	59.5	11.0	29.5	53.1	8.3	5.6	1.4	16.7	5.9	12.6	3.0	311,338	365
Other	36.7	18.9	44.4	52.9	5.5	5.9	2.3	9.8	7.6	12.9	9.6	149,901	119
<b>EDUCATION</b>													
<12	34.6	21.2	44.2	40.0	4.6	5.0	0.8	17.5	4.2	27.7	3.2	1,015,857	748
12	48.3	19.9	31.9	54.9	4.0	6.8	1.8	18.2	4.9	12.7	3.8	1,382,423	1,857
13-15	55.2	17.4	27.4	60.1	4.4	8.5	1.3	15.3	5.9	9.6	3.3	1,215,785	1,910
16+	60.2	13.4	26.4	68.3	5.0	5.9	1.8	13.3	4.5	8.4	1.9	635,859	1,029
<b>HOUSEHOLD INCOME</b>													
Missing	46.0	16.4	37.6	43.1	3.6	7.6	1.0	19.8	6.0	20.5	3.9	374,572	468
\$10,000 or less	37.6	22.5	39.9	46.1	3.8	5.0	0.9	19.1	4.0	21.8	3.7	470,487	484
\$10,001 to \$20,000	39.3	20.9	39.8	47.7	4.2	7.1	1.0	18.9	4.9	21.5	2.4	601,230	686
\$20,001 to \$30,000	48.2	17.1	34.7	56.7	5.9	6.5	2.1	18.5	4.2	9.6	2.5	589,312	716
\$30,001 to \$50,000	50.2	19.5	30.3	54.7	4.5	6.9	1.6	14.9	5.7	14.2	3.8	865,756	1,138
\$50,001 to \$75,000	56.9	16.6	26.5	63.5	3.8	6.7	1.5	15.4	4.6	10.4	3.3	657,742	968
over \$75,000	57.1	16.6	26.3	63.6	4.8	7.0	1.3	11.9	5.0	10.2	3.0	690,825	1,084
<b>URBAN/RURAL</b>													
Urban	49.7	18.2	32.1	54.9	4.6	6.7	1.3	16.5	5.0	15.0	2.9	3,807,143	4,859
Rural	40.6	21.4	38.0	54.4	2.8	6.8	1.8	16.2	4.3	12.5	6.0	442,781	685
<b>REGION</b>													
Los Angeles	48.0	17.0	35.0	52.2	5.0	5.6	1.1	18.2	4.8	17.7	3.1	1,248,813	1,171
San Diego	50.7	15.3	33.9	59.1	3.9	11.1	3.1	13.2	5.1	11.1	3.7	375,110	363
Orange	59.7	15.3	24.9	56.7	5.0	6.1	1.7	18.8	7.0	10.3	2.0	282,386	424
Santa Clara	54.3	18.4	27.3	59.8	4.1	9.4	0.3	14.1	1.8	14.5	2.3	159,086	243
San Bernadino	43.6	24.8	31.6	53.1	4.2	3.8	2.4	17.7	5.4	16.0	2.4	247,471	328
Alameda	48.2	21.7	30.0	58.9	5.2	6.5	1.3	15.1	5.4	12.9	4.7	138,581	189
Riverside	51.8	15.8	32.4	49.2	3.7	6.1	1.3	17.7	8.2	17.3	2.0	219,961	290
Sacramento	47.0	18.0	34.9	58.5	4.1	5.5	0.6	16.3	5.6	10.5	5.3	145,468	213
Contra Costa	49.4	26.3	24.4	57.6	2.1	9.0	3.2	7.7	5.8	13.4	3.9	119,012	192
San Francisco	48.5	16.2	35.3	66.1	4.2	6.7	1.8	15.7	6.1	7.7	2.5	111,373	196
San Mateo, Solano	58.3	13.4	28.4	50.5	4.0	6.9	0.7	13.5	7.0	12.9	3.8	145,681	203
Marin, Napa, Sonoma	53.5	11.2	35.3	56.2	2.9	8.9	0.9	12.6	6.3	12.8	3.8	99,146	188
Butte, Colusa, Del Norte, Glenn, etc.	40.5	28.2	31.3	54.9	4.3	9.5	2.3	15.3	4.5	6.5	7.6	190,546	252
San Luis Obispo, Santa Barbara, Ventura	46.6	23.8	29.6	56.1	4.6	8.8	0.9	17.3	2.0	12.9	2.0	144,234	219
Amador, Alpine, Calaveras, El Dorado, etc.	41.7	20.4	38.0	55.5	4.9	6.1	0.6	17.2	3.6	16.7	2.0	176,307	262
Santa Cruz	42.5	26.8	30.8	55.9	7.1	9.3	0.6	19.7	5.8	13.2	1.4	80,476	199
Fresno, Madera, Merced, Stanislaus	48.4	15.6	35.9	50.1	4.5	3.3		15.0	1.9	24.2	2.9	199,442	245
Imperial, Inyo, Kern, Kings, Mono, Tulare	42.5	21.1	36.4	56.6	3.2	5.3	1.2	17.8	3.4	15.9	3.8	166,831	367

\*More than one response possible, may add to more than 100%

**TABLE 19: USE AND MEANING OF 'LIGHT' CIGARETTE (1999 ADULT CTS)**

	Use of Light cigarettes			Meaning of 'Light' or 'Ultra Light**								Population Size (n)	Sample Size (n)
	Currently smoke light cigarettes (%)	Considered switching to lights (%)	Never considered switching (%)	Low Tar and/or Low Nicotine (%)	Less Harmful (%)	Filtered (%)	More Air (%)	Milder Taste (%)	Adver-tising Gimmick (%)	Don't Know (%)	Other Responses (%)		
<b>SEX Male</b>													
<b>AGE</b>													
18-24	45.8	20.2	33.9	55.8	5.7	11.4	1.2	16.4	3.1	13.5	2.8	458,983	533
25-44	41.6	19.1	39.3	54.4	4.2	6.9	1.9	15.2	5.3	15.8	3.1	1,232,569	1,418
45-64	46.2	20.0	33.7	50.6	3.7	5.2	1.7	14.1	7.7	16.1	4.5	642,578	812
65+	45.0	14.3	40.7	46.2	1.2	4.5		15.5	8.6	22.5	1.5	130,801	168
<b>RACE/ETHNICITY</b>													
Hispanic	36.5	16.5	47.0	43.3	4.5	3.2	0.8	19.9	3.8	27.5	2.2	721,148	707
Non-hispanic White	46.2	21.2	32.5	58.5	3.5	9.8	1.9	12.5	6.3	11.0	3.0	1,283,915	1,763
African-American	41.4	20.6	38.0	56.5	3.2	5.1	2.5	18.2	8.3	9.8	5.5	159,452	144
Asian/PI	53.4	13.2	33.5	54.5	8.6	6.8	1.4	14.3	7.0	9.9	2.3	225,142	259
Other	48.1	28.7	23.2	46.6	2.1	5.5	3.2	11.7	4.5	14.4	17.9	75,274	58
<b>EDUCATION</b>													
<12	32.1	19.7	48.2	39.5	4.3	4.9	0.6	18.1	4.2	27.5	3.0	660,395	468
12	40.7	21.7	37.6	51.0	4.1	8.2	2.5	16.1	5.5	14.3	4.1	740,546	928
13-15	50.5	18.6	31.0	59.9	3.7	9.3	1.6	14.0	7.6	9.6	3.6	678,180	957
16+	57.9	15.4	26.8	69.3	5.1	5.6	1.7	10.3	5.4	9.3	2.0	385,810	578
<b>HOUSEHOLD INCOME</b>													
Missing	40.8	15.8	43.4	39.4	3.2	9.2	1.7	17.0	7.0	24.1	1.6	212,177	245
\$10,000 or less	32.4	19.9	47.7	42.3	1.8	3.1	0.8	19.0	4.4	26.4	3.5	240,204	214
\$10,001 to \$20,000	33.6	19.2	47.2	46.2	4.1	8.6	1.6	19.0	6.6	21.2	2.7	341,995	348
\$20,001 to \$30,000	40.6	19.5	39.9	52.9	7.6	5.8	2.2	18.6	3.6	10.5	3.1	351,272	389
\$30,001 to \$50,000	46.6	20.4	33.0	52.4	4.9	7.3	1.7	13.1	6.4	16.2	4.5	504,654	604
\$50,001 to \$75,000	51.0	18.5	30.5	63.3	3.1	7.5	1.1	11.8	6.1	11.0	3.5	381,547	500
over \$75,000	52.5	20.1	27.4	64.0	3.4	8.2	1.9	11.5	5.5	9.4	3.2	433,082	631
<b>URBAN/RURAL</b>													
Urban	45.3	18.9	35.8	53.5	4.5	7.1	1.6	15.0	5.8	16.0	2.9	2,211,808	2,588
Rural	30.3	23.1	46.5	50.9	1.8	7.9	1.6	16.4	4.7	13.4	7.5	253,123	343
<b>SEX Female</b>													
<b>AGE</b>													
18-24	49.0	22.4	28.5	56.6	8.3	13.8	1.5	15.1	3.3	8.5	3.1	250,675	376
25-44	53.3	17.4	29.3	58.0	4.6	6.1	1.4	18.4	3.0	12.1	2.5	838,526	1,150
45-64	59.5	16.5	24.0	59.0	4.0	3.1	0.8	19.7	3.8	15.2	3.8	523,704	837
65+	64.7	12.8	22.5	47.0	2.7	3.3		17.4	10.1	21.3	3.9	172,088	250
<b>RACE/ETHNICITY</b>													
Hispanic	39.1	22.8	38.2	44.0	3.3	4.7		18.9	2.6	29.0	2.6	288,625	352
Non-hispanic White	60.9	17.8	21.3	61.4	4.7	7.1	1.3	16.9	3.8	9.3	3.4	1,200,942	1,943
African-American	48.6	14.5	36.8	50.1	4.6	1.9	1.1	31.4	5.0	12.9	1.2	134,603	151
Asian/PI	75.4	5.3	19.3	49.4	7.2	2.6	1.4	22.9	3.2	19.6	4.8	86,196	106
Other	25.2	9.0	65.8	59.3	9.0	6.2	1.3	8.0	10.7	11.3	1.3	74,627	61
<b>EDUCATION</b>													
<12	39.0	24.0	37.0	41.0	5.3	5.4	1.3	16.3	4.3	28.0	3.7	355,462	280
12	57.0	17.7	25.3	59.4	4.0	5.2	0.9	20.6	4.1	10.9	3.4	641,877	929
13-15	61.2	15.8	23.0	60.3	5.4	7.5	0.8	16.9	3.9	9.6	2.9	537,605	953
16+	63.9	10.3	25.7	66.7	4.8	6.2	2.0	17.9	3.1	6.9	1.8	250,049	451
<b>HOUSEHOLD INCOME</b>													
Missing	52.7	17.3	30.0	47.9	4.2	5.5		23.4	4.7	15.9	6.9	162,395	223
\$10,000 or less	43.0	25.3	31.7	50.1	5.8	7.0	1.1	19.2	3.6	17.0	4.0	230,283	270
\$10,001 to \$20,000	46.8	23.2	30.0	49.8	4.4	5.1	0.3	18.7	2.6	21.9	2.0	259,235	338
\$20,001 to \$30,000	59.5	13.5	27.0	62.2	3.4	7.6	1.8	18.2	5.1	8.3	1.6	238,040	327
\$30,001 to \$50,000	55.2	18.2	26.6	58.0	3.9	6.4	1.5	17.3	4.8	11.4	2.8	361,102	534
\$50,001 to \$75,000	65.0	14.0	21.1	63.7	4.8	5.6	2.1	20.4	2.4	9.5	3.0	276,195	468
over \$75,000	64.8	10.7	24.6	63.1	7.1	5.0	0.3	12.6	4.2	11.5	2.7	257,743	453
<b>URBAN/RURAL</b>													
Urban	55.8	17.2	27.0	56.8	4.9	6.1	1.0	18.5	3.9	13.6	3.0	1,595,335	2,271
Rural	54.3	19.0	26.7	58.9	4.0	5.5	2.1	16.1	3.8	11.2	4.0	189,658	342

\*More than one response possible, may add to more than 100%

**TABLE 20: SUPPORT FOR REGULATION OF TOBACCO ADVERTISING AND PROMOTION (1999 ADULT CTS)**

<b>OVERALL</b>	Advertising Ban (%)	Ban on Sponsorship of Events (%)	Prohibit Students bringing Tobacco Logo Gear to School (%)	No Advertising in Stores where Children Go (%)	Population Size (n)	Sample Size (n)
<b>TOTAL</b>	63.2	60.3	68.9	81.5	23,905,198	14,729
<b>SEX</b>						
Male	56.2	54.1	63.4	77.2	11,692,309	7,272
Female	70.0	66.2	74.2	85.5	12,212,889	7,457
<b>AGE</b>						
18-24	55.7	58.6	64.1	82.3	3,327,571	2,191
25-44	62.3	59.2	69.4	81.3	10,542,044	6,389
45-64	66.4	62.1	70.8	81.8	6,706,146	4,363
65+	67.4	61.7	68.3	80.3	3,329,437	1,786
<b>RACE/ETHNICITY</b>						
Hispanic	76.8	66.1	76.9	92.1	6,507,041	3,235
Non-hispanic White	55.3	56.0	64.9	75.3	13,035,257	9,410
African-American	64.1	64.3	72.0	79.5	1,482,027	758
Asian/PI	68.1	65.4	68.5	86.9	2,477,472	1,102
Other	66.5	58.0	61.1	84.0	403,401	224
<b>EDUCATION</b>						
<12	80.6	65.3	75.8	92.5	4,782,917	1,758
12	64.0	61.1	70.3	81.3	6,221,535	4,336
13-15	57.3	59.3	66.8	78.4	6,396,717	4,759
16+	55.6	56.8	64.6	76.6	6,504,029	3,876
<b>HOUSEHOLD INCOME</b>						
Missing	65.6	59.8	68.0	81.9	2,677,237	1,490
\$10,000 or less	73.8	61.5	72.9	90.8	2,036,208	1,060
\$10,001 to \$20,000	72.3	62.9	71.6	86.5	2,735,017	1,572
\$20,001 to \$30,000	68.6	61.4	70.6	84.9	3,029,646	1,774
\$30,001 to \$50,000	62.1	62.8	70.2	81.0	4,378,820	2,863
\$50,001 to \$75,000	58.0	58.6	68.3	78.1	3,915,910	2,593
over \$75,000	54.6	57.1	64.7	75.8	5,132,360	3,377
<b>URBAN/RURAL</b>						
Urban	63.0	60.2	68.8	81.5	21,686,059	12,990
Rural	65.3	60.7	70.5	81.2	2,219,139	1,739
<b>REGION</b>						
Los Angeles	64.9	60.1	68.7	83.6	6,961,682	3,129
San Diego	60.9	57.7	70.8	81.6	2,025,890	943
Orange	62.4	61.3	70.6	80.9	1,952,763	1,189
Santa Clara	64.3	62.8	65.3	83.1	1,198,554	731
San Bernadino	60.6	56.7	69.7	80.3	1,120,416	779
Alameda	62.6	60.8	66.1	82.9	1,019,881	598
Riverside	64.6	62.2	74.9	80.2	976,702	678
Sacramento	59.7	63.6	71.2	77.9	838,583	600
Contra Costa	63.2	59.5	65.5	78.7	655,733	497
San Francisco	60.1	63.1	62.4	79.7	644,186	512
San Mateo, Solano	63.4	59.7	64.9	81.0	820,811	558
Marin, Napa, Sonoma	65.4	70.4	68.0	83.8	594,959	510
Butte, Colusa, Del Norte, Glenn, etc.	61.6	58.6	68.2	77.3	775,761	578
San Luis Obispo, Santa Barbara, Ventura	61.4	58.6	65.5	79.9	1,002,031	638
Amador, Alpine, Calaveras, El Dorado, etc.	61.6	56.7	71.0	76.5	928,440	639
Santa Cruz	64.2	64.4	64.4	81.0	463,698	543
Fresno, Madera, Merced, Stanislaus	64.6	60.7	73.4	80.7	1,052,982	680
Imperial, Inyo, Kern, Kings, Mono, Tulare	64.8	57.3	72.0	82.1	872,126	927

TABLE 20: SUPPORT FOR REGULATION OF TOBACCO ADVERTISING AND PROMOTION (1999 ADULT CTS)

	Advertising Ban (%)	Ban on Sponsorship of Events (%)	Prohibit Students bringing Tobacco Logo Gear to School (%)	No Advertising in Stores where Children Go (%)	Population Size (n)	Sample Size (n)
<b>SEX Male</b>						
<b>AGE</b>						
18-24	48.4	51.3	56.5	80.0	1,759,465	1,161
25-44	54.3	52.7	62.6	76.1	5,357,749	3,251
45-64	61.2	56.9	67.3	77.9	3,164,734	2,091
65+	61.6	56.8	66.6	76.6	1,410,361	769
<b>RACE/ETHNICITY</b>						
Hispanic	71.7	63.5	71.7	90.1	3,360,533	1,800
Non-hispanic White	47.0	47.6	59.0	69.4	6,354,293	4,386
African-American	55.7	59.4	66.5	74.4	649,838	338
Asian/PI	60.7	58.5	63.0	83.8	1,164,277	642
Other	62.2	61.8	57.7	82.6	163,368	106
<b>EDUCATION</b>						
<12	77.7	64.8	72.2	91.5	2,292,741	979
12	56.1	54.7	65.2	77.4	2,948,219	2,059
13-15	48.8	51.0	59.1	73.5	3,025,122	2,230
16+	48.3	49.2	59.8	70.9	3,426,227	2,004
<b>HOUSEHOLD INCOME</b>						
Missing	55.6	50.7	61.0	74.6	1,174,102	688
\$10,000 or less	72.1	60.7	71.7	90.1	852,802	447
\$10,001 to \$20,000	69.2	60.2	67.5	86.5	1,273,041	761
\$20,001 to \$30,000	62.3	57.1	66.4	82.3	1,486,478	871
\$30,001 to \$50,000	56.0	56.2	63.2	77.8	2,198,089	1,425
\$50,001 to \$75,000	49.3	51.0	63.2	72.5	2,003,708	1,299
over \$75,000	47.1	49.7	58.7	70.2	2,704,089	1,781
<b>URBAN/RURAL</b>						
Urban	55.9	54.0	63.2	77.2	10,633,499	6,452
Rural	59.2	55.7	65.7	77.2	1,058,810	820
<b>SEX Female</b>						
<b>AGE</b>						
18-24	63.8	66.8	72.6	84.9	1,568,106	1,030
25-44	70.5	66.0	76.5	86.8	5,184,295	3,138
45-64	71.0	66.7	73.9	85.3	3,541,412	2,272
65+	71.7	65.3	69.5	83.1	1,919,076	1,017
<b>RACE/ETHNICITY</b>						
Hispanic	82.2	69.0	82.4	94.3	3,146,508	1,435
Non-hispanic White	63.2	64.0	70.6	80.9	6,680,964	5,024
African-American	70.7	68.2	76.3	83.6	832,189	420
Asian/PI	74.7	71.5	73.3	89.7	1,313,195	460
Other	69.3	55.4	63.4	84.9	240,033	118
<b>EDUCATION</b>						
<12	83.3	65.7	79.1	93.4	2,490,176	779
12	71.0	66.9	74.8	84.8	3,273,316	2,277
13-15	64.9	66.7	73.7	82.9	3,371,595	2,529
16+	63.7	65.3	69.9	83.0	3,077,802	1,872
<b>HOUSEHOLD INCOME</b>						
Missing	73.4	67.0	73.5	87.5	1,503,135	802
\$10,000 or less	75.1	62.2	73.9	91.3	1,183,406	613
\$10,001 to \$20,000	74.9	65.1	75.3	86.5	1,461,976	811
\$20,001 to \$30,000	74.6	65.5	74.8	87.5	1,543,168	903
\$30,001 to \$50,000	68.4	69.5	77.4	84.3	2,180,731	1,438
\$50,001 to \$75,000	67.2	66.7	73.6	84.0	1,912,202	1,294
over \$75,000	63.1	65.4	71.3	82.0	2,428,271	1,596
<b>URBAN/RURAL</b>						
Urban	69.9	66.3	74.1	85.6	11,052,560	6,538
Rural	70.9	65.3	74.8	84.9	1,160,329	919

**TABLE 21: HEALTH BELIEFS ON ETS (1999 ADULT CTS)**

OVERALL	ETS Causes Cancer in Nonsmokers			ETS Harms Babies and Children			Population Size (n)	Sample Size (n)
	Agree (%)	Disagree (%)	No Opinion (%)	Agree (%)	Disagree (%)	No Opinion (%)		
<b>TOTAL</b>	83.3	10.4	6.3	94.0	4.0	2.0	23,905,198	14,729
<b>SEX</b>								
Male	80.9	12.6	6.5	92.8	4.8	2.3	11,692,309	7,272
Female	85.6	8.4	6.0	95.2	3.2	1.7	12,212,889	7,457
<b>AGE</b>								
18-24	91.7	6.3	2.0	97.5	2.2	0.3	3,327,571	2,191
25-44	87.1	8.4	4.6	95.9	3.0	1.0	10,542,044	6,389
45-64	78.7	13.1	8.2	92.2	4.9	2.8	6,706,146	4,363
65+	72.0	15.7	12.3	88.1	6.9	5.0	3,329,437	1,786
<b>RACE/ETHNICITY</b>								
Hispanic	90.6	7.1	2.3	95.5	3.7	0.8	6,507,041	3,235
Non-hispanic White	79.4	12.1	8.5	93.2	4.1	2.8	13,035,257	9,410
African-American	83.7	9.9	6.3	95.4	3.3	1.3	1,482,027	758
Asian/PI	84.9	9.8	5.4	94.3	4.6	1.1	2,477,472	1,102
Other	77.8	17.1	5.1	91.5	4.1	4.4	403,401	224
<b>EDUCATION</b>								
<12	86.1	10.3	3.6	92.9	5.7	1.4	4,782,917	1,758
12	81.8	11.5	6.8	93.8	4.3	1.9	6,221,535	4,336
13-15	82.7	10.2	7.1	94.8	3.2	2.1	6,396,717	4,759
16+	83.2	9.9	7.0	94.3	3.3	2.4	6,504,029	3,876
<b>HOUSEHOLD INCOME</b>								
Missing	80.5	9.8	9.7	91.0	5.0	4.0	2,677,237	1,490
\$10,000 or less	84.2	11.7	4.1	92.4	6.4	1.2	2,036,208	1,060
\$10,001 to \$20,000	82.5	11.6	5.9	93.5	4.4	2.1	2,735,017	1,572
\$20,001 to \$30,000	85.6	9.1	5.3	93.9	4.4	1.7	3,029,646	1,774
\$30,001 to \$50,000	82.4	11.0	6.6	95.0	3.3	1.8	4,378,820	2,863
\$50,001 to \$75,000	83.6	10.6	5.8	95.3	3.4	1.3	3,915,910	2,593
over \$75,000	83.9	9.9	6.3	94.8	3.1	2.1	5,132,360	3,377
<b>URBAN/RURAL</b>								
Urban	83.5	10.2	6.3	94.2	3.9	2.0	21,686,059	12,990
Rural	81.1	12.6	6.3	92.6	5.1	2.4	2,219,139	1,739
<b>REGION</b>								
Los Angeles	84.0	10.2	5.8	94.3	4.0	1.8	6,961,682	3,129
San Diego	86.4	7.9	5.7	94.6	3.3	2.1	2,025,890	943
Orange	84.7	10.0	5.3	94.6	3.4	2.0	1,952,763	1,189
Santa Clara	84.4	8.5	7.1	95.5	2.7	1.8	1,198,554	731
San Bernadino	83.0	11.6	5.5	94.6	3.4	2.0	1,120,416	779
Alameda	83.4	10.8	5.8	92.4	4.7	2.9	1,019,881	598
Riverside	82.6	10.9	6.5	95.2	3.3	1.5	976,702	678
Sacramento	79.5	11.2	9.2	93.7	4.6	1.7	838,583	600
Contra Costa	83.6	10.4	6.1	93.9	4.0	2.1	655,733	497
San Francisco	85.2	9.6	5.3	94.2	4.3	1.4	644,186	512
San Mateo, Solano	80.0	11.4	8.6	92.8	5.3	2.0	820,811	558
Marin, Napa, Sonoma	81.4	10.3	8.3	96.1	1.9	2.1	594,959	510
Butte, Colusa, Del Norte, Glenn, etc.	79.1	14.1	6.7	91.8	5.2	3.0	775,761	578
San Luis Obispo, Santa Barbara, Ventura	83.0	9.6	7.4	94.0	4.1	1.9	1,002,031	638
Amador, Alpine, Calaveras, El Dorado, etc.	80.0	13.5	6.5	91.4	6.0	2.5	928,440	639
Santa Cruz	83.6	7.8	8.7	95.4	2.1	2.5	463,698	543
Fresno, Madera, Merced, Stanislaus	84.1	11.6	4.3	93.3	4.7	2.0	1,052,982	680
Imperial, Inyo, Kern, Kings, Mono, Tulare	79.2	13.2	7.6	92.2	5.7	2.1	872,126	927

**TABLE 21: HEALTH BELIEFS ON ETS (1999 ADULT CTS)**

	ETS Causes Cancer in Nonsmokers			ETS Harms Babies and Children			Population Size (n)	Sample Size (n)
	Agree (%)	Disagree (%)	No Opinion (%)	Agree (%)	Disagree (%)	No Opinion (%)		
<b>SEX Male</b>								
<b>AGE</b>								
18-24	89.9	7.8	2.3	97.0	2.6	0.4	1,759,465	1,161
25-44	84.5	10.5	5.0	95.0	3.9	1.1	5,357,749	3,251
45-64	74.7	16.6	8.6	90.0	6.3	3.7	3,164,734	2,091
65+	69.7	17.4	12.9	85.8	7.9	6.3	1,410,361	769
<b>RACE/ETHNICITY</b>								
Hispanic	88.9	8.8	2.3	95.0	4.2	0.8	3,360,533	1,800
Non-hispanic White	76.6	14.5	8.8	91.3	5.4	3.3	6,354,293	4,386
African-American	81.0	11.7	7.3	95.5	2.6	1.8	649,838	338
Asian/PI	81.6	12.4	6.0	93.8	4.7	1.4	1,164,277	642
Other	74.2	19.5	6.3	91.4	4.6	4.0	163,368	106
<b>EDUCATION</b>								
<12	85.0	11.5	3.5	93.1	5.7	1.2	2,292,741	979
12	79.9	13.9	6.3	92.7	5.3	2.0	2,948,219	2,059
13-15	80.6	12.2	7.2	93.2	4.0	2.8	3,025,122	2,230
16+	79.2	12.6	8.2	92.4	4.6	3.0	3,426,227	2,004
<b>HOUSEHOLD INCOME</b>								
Missing	77.3	12.3	10.4	88.0	6.5	5.5	1,174,102	688
\$10,000 or less	85.9	11.4	2.7	93.8	5.1	1.1	852,802	447
\$10,001 to \$20,000	79.9	14.8	5.3	92.7	5.7	1.5	1,273,041	761
\$20,001 to \$30,000	85.0	10.3	4.7	94.0	4.5	1.4	1,486,478	871
\$30,001 to \$50,000	79.8	12.7	7.5	93.8	4.0	2.2	2,198,089	1,425
\$50,001 to \$75,000	80.5	13.4	6.1	93.7	4.7	1.7	2,003,708	1,299
over \$75,000	80.2	12.6	7.3	92.5	4.6	2.8	2,704,089	1,781
<b>URBAN/RURAL</b>								
Urban	81.2	12.4	6.5	93.1	4.6	2.3	10,633,499	6,452
Rural	78.0	14.7	7.4	90.3	6.9	2.9	1,058,810	820
<b>SEX Female</b>								
<b>AGE</b>								
18-24	93.7	4.6	1.6	97.9	1.8	0.3	1,568,106	1,030
25-44	89.7	6.2	4.1	96.9	2.1	0.9	5,184,295	3,138
45-64	82.3	10.0	7.7	94.3	3.7	2.1	3,541,412	2,272
65+	73.8	14.4	11.8	89.8	6.2	4.0	1,919,076	1,017
<b>RACE/ETHNICITY</b>								
Hispanic	92.5	5.3	2.3	96.0	3.2	0.8	3,146,508	1,435
Non-hispanic White	82.0	9.8	8.2	95.0	2.8	2.2	6,680,964	5,024
African-American	85.9	8.6	5.6	95.3	3.8	0.9	832,189	420
Asian/PI	87.7	7.4	4.9	94.6	4.5	0.8	1,313,195	460
Other	80.2	15.5	4.3	91.5	3.8	4.7	240,033	118
<b>EDUCATION</b>								
<12	87.2	9.1	3.7	92.7	5.7	1.6	2,490,176	779
12	83.5	9.3	7.3	94.7	3.4	1.9	3,273,316	2,277
13-15	84.6	8.4	7.0	96.2	2.4	1.5	3,371,595	2,529
16+	87.5	6.9	5.6	96.6	1.8	1.7	3,077,802	1,872
<b>HOUSEHOLD INCOME</b>								
Missing	83.0	7.9	9.1	93.4	3.8	2.7	1,503,135	802
\$10,000 or less	82.9	12.0	5.1	91.4	7.4	1.2	1,183,406	613
\$10,001 to \$20,000	84.8	8.8	6.5	94.1	3.2	2.7	1,461,976	811
\$20,001 to \$30,000	86.2	7.9	5.9	93.9	4.3	1.9	1,543,168	903
\$30,001 to \$50,000	84.9	9.3	5.7	96.1	2.6	1.3	2,180,731	1,438
\$50,001 to \$75,000	86.9	7.6	5.5	96.9	2.1	0.9	1,912,202	1,294
over \$75,000	88.0	6.9	5.1	97.3	1.4	1.3	2,428,271	1,596
<b>URBAN/RURAL</b>								
Urban	85.7	8.2	6.1	95.2	3.2	1.6	11,052,560	6,538
Rural	83.9	10.7	5.4	94.7	3.4	1.9	1,160,329	919



**TABLE 22: CURRENT TOBACCO USE STATUS (1999 ADULT CTS)**

<b>OVERALL</b>	Any Tobacco Product Use (%)	Cigarettes* (%)	Cigars (%)	Pipes (%)	Chewing Tobacco/ Snuff (%)	Population Size (n)	Sample Size (n)
<b>TOTAL</b>	21.7	18.2	4.3	0.8	1.2	23,905,198	14,729
<b>SEX</b>							
Male	28.3	21.7	8.1	1.5	2.4	11,692,309	7,272
Female	15.4	14.9	0.7	0.1	0.1	12,212,889	7,457
<b>SEX Male</b>							
<b>AGE</b>							
18-24	33.0	26.8	10.5	1.2	3.4	1,759,465	1,161
25-44	31.7	23.8	9.2	1.1	3.4	5,357,749	3,251
45-64	26.6	20.7	7.0	2.3	0.9	3,164,734	2,091
65+	12.9	9.4	2.7	1.5	0.6	1,410,361	769
<b>RACE/ETHNICITY</b>							
Hispanic	26.3	22.9	5.0	0.8	0.7	3,360,533	1,800
Non-hispanic White	30.0	20.5	10.6	2.1	3.6	6,354,293	4,386
African-American	27.3	25.1	5.9	0.5	1.6	649,838	338
Asian/PI	21.4	19.6	3.8	0.4	0.3	1,164,277	642
Other	53.6	46.4	9.9	3.6	8.3	163,368	106
<b>EDUCATION</b>							
<12	32.0	30.1	4.2	1.4	1.2	2,292,741	979
12	32.2	25.7	7.9	1.3	3.6	2,948,219	2,059
13-15	30.2	22.8	9.9	1.8	2.7	3,025,122	2,230
16+	20.6	11.6	9.1	1.4	1.9	3,426,227	2,004
<b>HOUSEHOLD INCOME</b>							
Missing	21.9	18.6	4.8	0.7	0.7	1,174,102	688
\$10,000 or less	32.0	29.0	4.7	1.3	2.1	852,802	447
\$10,001 to \$20,000	31.0	28.5	4.8	1.5	1.6	1,273,041	761
\$20,001 to \$30,000	29.8	24.3	6.4	1.6	3.4	1,486,478	871
\$30,001 to \$50,000	28.7	23.1	7.2	1.6	2.8	2,198,089	1,425
\$50,001 to \$75,000	29.4	19.4	11.2	1.9	3.2	2,003,708	1,299
over \$75,000	26.4	16.7	11.3	1.4	2.2	2,704,089	1,781
<b>URBAN/RURAL</b>							
Urban	27.8	21.5	7.9	1.4	2.1	10,633,499	6,452
Rural	32.8	24.3	9.3	1.9	5.0	1,058,810	820
<b>REGION</b>							
Los Angeles	21.0	18.6	3.6	0.7	0.5	6,961,682	3,129
San Diego	23.3	19.0	4.7	1.1	1.3	2,025,890	943
Orange	18.9	14.9	5.4	0.7	0.8	1,952,763	1,189
Santa Clara	16.3	13.8	3.0	0.2	1.2	1,198,554	731
San Bernadino	24.6	22.7	4.1	1.3	0.7	1,120,416	779
Alameda	16.9	13.7	3.6	0.7	0.7	1,019,881	598
Riverside	26.0	22.7	4.5	1.2	1.5	976,702	678
Sacramento	22.1	17.7	4.8	0.8	1.0	838,583	600
Contra Costa	23.1	18.4	7.5	1.8	1.5	655,733	497
San Francisco	20.7	18.7	3.4	0.3	0.7	644,186	512
San Mateo, Solano	22.2	18.2	4.5	0.5	1.4	820,811	558
Marin, Napa, Sonoma	20.8	16.9	4.4	0.4	1.2	594,959	510
Butte, Colusa, Del Norte, Glenn, etc.	28.7	24.7	4.1	0.8	4.7	775,761	578
San Luis Obispo, Santa Barbara, Ventura	20.0	14.5	5.3	0.5	2.4	1,002,031	638
Amador, Alpine, Calaveras, El Dorado, etc.	24.9	19.4	5.7	0.5	3.2	928,440	639
Santa Cruz	21.9	17.8	4.4	1.4	2.6	463,698	543
Fresno, Madera, Merced, Stanislaus	23.2	19.1	4.5	0.7	1.8	1,052,982	680
Imperial, Inyo, Kern, Kings, Mono, Tulare	23.5	19.5	4.4	0.6	1.7	872,126	927

\*Use caution in comparing the 1999 data with earlier CTS years because of the change in how smoking status is defined.

**TABLE 23: ANY USE OF TOBACCO (1999 TEEN CTS)**

OVERALL	Cigarettes (%)	Chewing Tobacco/ Snuff (%)	Cigars (%)	Bidis (%)	Any Tobacco Product Use (%)	POPULATION SIZE (n)	SAMPLE SIZE (n)
TOTAL	22.7	3.1	11.9	7.0	26.1	2,918,234	6,090
SEX							
Male	23.0	5.2	15.0	8.0	27.4	1,512,912	3,062
Female	22.5	1.0	8.7	5.9	24.6	1,405,322	3,028
AGE							
12-13	7.3	0.8	3.4	0.7	9.7	995,530	2,008
14-15	22.6	2.5	10.5	5.6	25.4	989,282	2,053
16-17	39.3	6.3	22.6	15.3	44.2	933,422	2,029
RACE/ETHNICITY							
Hispanic	23.6	2.5	9.6	5.4	26.3	1,083,232	2,178
Non-hispanic White	25.8	4.9	15.7	9.0	29.9	1,180,692	2,910
African-American	14.9	0.8	10.3	6.8	19.2	232,401	412
Asian/PI	15.4	0.9	8.0	4.9	17.2	362,238	496
Other	21.9	3.3	10.5	10.5	26.0	59,671	94
SCHOOL PERFORMANCE							
Much bet than ave	15.4	2.4	7.8	4.2	18.0	594,637	1,277
Better than ave	21.6	3.0	12.6	6.9	25.1	1,091,990	2,367
Average and below	27.3	3.7	13.3	8.4	30.8	1,231,607	2,446
HOUSEHOLD INCOME							
Missing	22.7	3.3	11.7	7.8	25.7	247,804	479
\$10,000 or less	22.8	2.6	9.7	6.6	25.5	228,259	398
\$10,001 to \$20,000	21.7	2.3	9.8	4.7	24.6	345,189	623
\$20,001 to \$30,000	23.5	2.7	10.9	7.1	27.2	342,060	659
\$30,001 to \$50,000	23.2	3.0	11.5	5.4	26.2	528,987	1,070
\$50,001 to \$75,000	25.1	3.7	12.8	8.1	28.0	509,865	1,134
over \$75,000	20.8	3.6	14.0	8.3	25.0	716,070	1,727
URBAN/RURAL							
Urban	22.4	2.9	12.0	7.1	25.7	2,640,687	5,319
Rural	26.2	5.7	11.8	6.4	29.4	277,547	771
REGION							
Los Angeles	21.6	1.7	10.2	5	24.7	857,849	1,292
San Diego	20.7	2.5	13	8.7	24.7	238,404	390
Orange	20.6	1.9	10.5	6.8	22.5	230,671	486
Santa Clara	26.8	2.2	8.3	10.3	28.1	136,179	276
San Bernadino	21.4	4.7	10.8	6.4	24	160,152	367
Alameda	20	3.1	15.2	9.9	23.7	111,904	222
Riverside	20.7	2.8	8.2	5	22.5	128,038	318
Sacramento	22.5	5.5	11.2	6	24.1	99,833	208
Contra Costa	20.2	3.4	12.1	9.7	24.7	76,172	235
San Francisco	23.4	2.9	16.5	15.2	27.3	46,760	94
San Mateo, Solano	33.5	4.9	15.3	11.7	35.8	88,446	200
Marin, Napa, Sonoma	27.7	5.3	28.2	12.6	40.9	60,827	205
Butte, Colusa, Del Norte, Glenn, etc.	32	8.3	16.2	9	34.3	95,929	239
San Luis Obispo, Santa Barbara, Ventura	24	2.9	13.6	5	30.5	124,569	229
Amador, Alpine, Calaveras, El Dorado, etc.	22.8	4	15.7	7.8	28.5	116,584	284
Santa Cruz	21.2	2.8	12.8	9	26.1	60,084	218
Fresno, Madera, Merced, Stanislaus	22.3	4.8	12.2	5.5	24	153,397	336
Imperial, Inyo, Kern, Kings, Mono, Tulare	24.3	5	10.4	4.9	27.9	132,436	491

**TABLE 23: ANY USE OF TOBACCO (1999 TEEN CTS)**

OVERALL	Cigarettes (%)	Chewing Tobacco/Snuff (%)	Cigars (%)	Bidis (%)	Any Tobacco Product Use (%)	POPULATION SIZE (n)	SAMPLE SIZE (n)
<b>SEX Male</b>							
<b>AGE</b>							
12-13	7.1	1.5	4.6	0.9	10.6	521,024	1,024
14-15	23.6	3.8	13.8	7.1	27.6	523,994	1,052
16-17	40.0	10.8	27.8	16.8	45.9	467,894	986
<b>RACE/ETHNICITY</b>							
Hispanic	24.2	4.0	12.3	6.8	28.0	569,724	1,144
Non-hispanic White	24.9	8.1	19.4	9.5	30.2	605,409	1,436
African-American	15.2	1.4	11.0	7.2	19.9	110,481	185
Asian/PI	18.1	1.6	11.3	6.1	21.1	193,899	253
Other	20.9	4.6	15.4	12.3	26.8	33,399	44
<b>SCHOOL PERFORMANCE</b>							
Much bet than ave	15.1	4.6	10.2	4.7	19.6	289,265	598
Better than ave	22.7	5.0	16.0	7.8	26.9	561,201	1,191
Average and below	26.6	5.6	16.2	9.5	31.3	662,446	1,273
<b>HOUSEHOLD INCOME</b>							
Missing	25.4	5.8	16.4	7.7	30.0	133,427	240
\$10,000 or less	28.6	2.4	10.4	8.5	31.4	120,738	210
\$10,001 to \$20,000	21.6	3.5	12.4	5.6	25.5	190,724	336
\$20,001 to \$30,000	23.1	4.3	13.6	8.2	28.3	180,244	335
\$30,001 to \$50,000	21.5	5.4	15.3	6.4	26.2	261,309	515
\$50,001 to \$75,000	24.4	6.5	15.3	8.4	27.6	260,167	569
over \$75,000	20.9	6.0	17.5	9.9	26.4	366,303	857
<b>URBAN/RURAL</b>							
Urban	22.6	4.8	15.0	8.0	27.1	1,374,493	2,674
Rural	26.4	9.1	14.9	8.0	30.5	138,419	388
<b>SEX Female</b>							
<b>AGE</b>							
12-13	7.7	0.0	2.1	0.4	8.7	474,506	984
14-15	21.5	1.0	6.8	3.8	23.0	465,288	1,001
16-17	38.5	1.8	17.3	13.7	42.5	465,528	1,043
<b>RACE/ETHNICITY</b>							
Hispanic	23.0	0.8	6.6	3.8	24.4	513,508	1,034
Non-hispanic White	26.6	1.5	11.8	8.4	29.6	575,283	1,474
African-American	14.7	0.3	9.6	6.3	18.5	121,920	227
Asian/PI	12.4	0.0	4.3	3.4	12.6	168,339	243
Other	23.2	1.6	4.1	8.1	24.8	26,272	50
<b>SCHOOL PERFORMANCE</b>							
Much bet than ave	15.7	0.3	5.6	3.7	16.4	305,372	679
Better than ave	20.3	0.9	9.0	6.1	23.1	530,789	1,176
Average and below	28.1	1.4	10.0	7.0	30.4	569,161	1,173
<b>HOUSEHOLD INCOME</b>							
Missing	19.6	0.4	6.3	7.9	20.8	114,377	239
\$10,000 or less	16.4	2.7	8.9	4.6	18.9	107,521	188
\$10,001 to \$20,000	21.9	0.8	6.6	3.7	23.5	154,465	287
\$20,001 to \$30,000	23.9	0.9	7.9	5.9	25.9	161,816	324
\$30,001 to \$50,000	24.8	0.7	7.8	4.4	26.3	267,678	555
\$50,001 to \$75,000	25.9	0.8	10.2	7.9	28.3	249,698	565
over \$75,000	20.8	1.1	10.3	6.6	23.5	349,767	870
<b>URBAN/RURAL</b>							
Urban	22.1	0.8	8.7	6.1	24.2	1,266,194	2,645
Rural	25.9	2.2	8.8	4.8	28.3	139,128	383