

# Prevalence Of Cigarette Smoking Among Adults

By Sex, Age, and Race/Ethnicity Texas, 2022



**TEXAS**  
Health and Human  
Services

Texas Department of State  
Health Services

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**Table 1: Cigarette Smoking Among Adults, Ages 18 Years or Older, by Sex, Age, and Race/Ethnicity, Texas, 2022 - Current Smokers**

Demographic Characteristics	Estimated No. of Adults	Crude Prevalence Estimate (%)	95% CI Lower Limit	95% CI Upper Limit	Age-Adjusted Prevalence Estimate (%)	95% CI Lower Limit	95% CI Upper Limit
<b>Total Population</b>	2,359,962	11.8	10.9	12.9	12.0	11.0	13.0
<b>Sex</b>							
Male	1,291,977	13.0	11.6	14.5	13.1	11.7	14.6
Female	1,067,985	10.7	9.4	12.1	10.9	9.5	12.3
<b>Age Group (years)</b>							
18-29	301,529	6.8	5.2	8.8	--	--	--
30-44	787,161	14.4	12.4	16.6	--	--	--
45-64	902,276	15.2	13.3	17.2	--	--	--
65 and older	346,867	9.4	7.9	11.3	--	--	--
<b>Race/Ethnicity</b>							
White, Non-Hispanic	1,027,548	12.9	11.6	14.3	13.3	11.8	14.9
Black, Non-Hispanic	320,398	13.4	10.5	17.0	13.1	10.1	16.8
Hispanic	768,653	10.8	9.2	12.5	10.8	9.2	12.5
Other/Multiracial, Non-Hispanic	175,557	9.6	6.5	13.8	9.9	6.6	14.5

Abbreviations: CI = confidence interval

"--" suppressed due to small sample size (N<50) or relative standard error >= 30%

Data Source: Texas Behavioral Risk Factor Surveillance System Public Use Data File, 2022, Texas Department of State Health Services, Center for Health Statistics, Austin, TX

**Table 2: Cigarette Smoking Among Adults, Ages 18 Years or Older, by Sex, Age, and Race/Ethnicity, Texas, 2022 - Former Smokers**

<b>Demographic Characteristics</b>	<b>Estimated No. of Adults</b>	<b>Crude Prevalence Estimate (%)</b>	<b>95% CI Lower Limit</b>	<b>95% CI Upper Limit</b>
<b>Total Population</b>	4,320,027	21.7	20.4	23.0
<b>Sex</b>				
Male	2,577,708	25.9	24.0	27.9
Female	1,742,320	17.4	15.9	19.0
<b>Age Group (years)</b>				
18-29	452,793	10.2	8.1	12.8
30-44	1,159,919	21.2	18.6	24.0
45-64	1,360,431	22.9	20.7	25.2
65 and older	1,264,307	34.4	31.8	37.1
<b>Race/Ethnicity</b>				
White, Non-Hispanic	2,334,243	29.2	27.4	31.1
Black, Non-Hispanic	410,882	17.2	13.8	21.3
Hispanic	1,192,872	16.7	14.5	19.2
Other/Multiracial, Non-Hispanic	249,137	13.6	10.5	17.4

Abbreviations: CI = confidence interval

Data Source: Texas Behavioral Risk Factor Surveillance System Public Use Data File, 2022, Texas Department of State Health Services, Center for Health Statistics, Austin, TX.

**Table 3: Cigarette Smoking Among Adults, Ages 18 Years or Older, by Sex, Age, and Race/Ethnicity, Texas, 2022 - Never Smoked**

<b>Demographic Characteristics</b>	<b>Estimated No. of Adults</b>	<b>Crude Prevalence Estimate (%)</b>	<b>95% CI Lower Limit</b>	<b>95% CI Upper Limit</b>
<b>Total Population</b>	13,258,974	66.5	65.0	67.9
<b>Sex</b>				
Male	6,075,445	61.1	58.9	63.3
Female	7,183,529	71.9	69.9	73.8
<b>Age Group (years)</b>				
18-29	3,669,681	82.9	79.9	85.6
30-44	3,525,737	64.4	61.3	67.4
45-64	3,689,863	62.0	59.3	64.6
65 and older	2,064,346	56.2	53.3	59.0
<b>Race/Ethnicity</b>				
White, Non-Hispanic	4,619,280	57.9	55.8	59.9
Black, Non-Hispanic	1,656,406	69.4	64.6	73.7
Hispanic	5,168,266	72.5	69.7	75.1
Other/Multiracial, Non-Hispanic	1,407,785	76.8	71.7	81.3

Abbreviations: CI = confidence interval

Data Source: Texas Behavioral Risk Factor Surveillance System Public Use Data File, 2022, Texas Department of State Health Services, Center for Health Statistics, Austin, TX.

## Technical Notes

- Percentages for each measure were based on the number of respondents with a specific response(s) among the total number of respondents for the given survey question(s), excluding people with missing information or who refused or did not know the answer to the survey question(s). The following questions were used:
- Cigarette Smoking: A calculated variable. “Yes” responses for current and former smokers and “No” responses for never smokers to the question, “Have you smoked at least 100 cigarettes in your entire life?” and responses of “Everyday” or “Some days” for current smokers and responses of “Not at all” for former smokers to the question, “Do you now smoke cigarettes every day, some days, or not at all?”;
- Estimates were excluded (--) if they were considered unreliable because the sample size was too small, or if the relative standard error (RSE) was >0.30.
- Estimates were generated from one-way and two-way cross tabulations that used weighted data and accounted for the stratified survey design; therefore, the estimates calculated from survey data represent prevalence in the population. The estimated number of adults for the total population was derived from the 2022 BRFSS weighted calculations.
- Estimates were produced by the Chronic Disease Epidemiology Branch, Health Promotion and Chronic Disease Prevention Section, Division for Disease Control and Prevention Services, Texas Department of State Health Services; March 2024.

## General Information Page

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