

Data Source Documentation

Indicator	Exposure to smoking at home, middle and high school students
Demographic Group	Wisconsin public middle and high school students
Numerator	Wisconsin middle and high school students who reported on the Youth Tobacco Survey (YTS) that they live with a smoker.
Denominator	All Wisconsin middle and high school students who responded to the Youth Tobacco Survey in the relevant year or years.
Details about Data Item	<p>In the tables, the 95% confidence interval (the “+/-“ column) indicates the range in which 95 of 100 identical surveys would estimate the percent of Wisconsin middle and high school students who are exposed to smoke at home. Add the confidence interval to the estimated percent to find the high boundary and subtract it to find the low boundary. Smaller numbers of cases in the denominator produce larger confidence intervals.</p> <p>YTS question: “Does anyone who lives with you now smoke cigarettes?”</p>
Other Data Information	<p>The Youth Tobacco Survey is administered by the Division of Public Health in the Wisconsin Department of Health Services. The YTS questionnaire was developed by the Centers for Disease Control and Prevention (CDC) Office on Smoking and Health.</p> <p>All public schools containing grades 6 through 8 (middle school) or 9 through 12 (high school) are included in the sampling frame. Schools, and classes within schools, are randomly selected. All students in selected classes are eligible to participate. The same questions and definitions are used for the middle and high school surveys. Results are weighted to account for non-response and to reflect the overall Wisconsin public middle and high school populations.</p>
Data Source	Wisconsin Youth Tobacco Survey, Division of Public Health, Wisconsin Department of Health Services.
Additional Information	Additional information about the Wisconsin Youth Tobacco Survey can be obtained from the Wisconsin Tobacco Control Program Web site (http://dhs.wisconsin.gov/tobacco/).

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