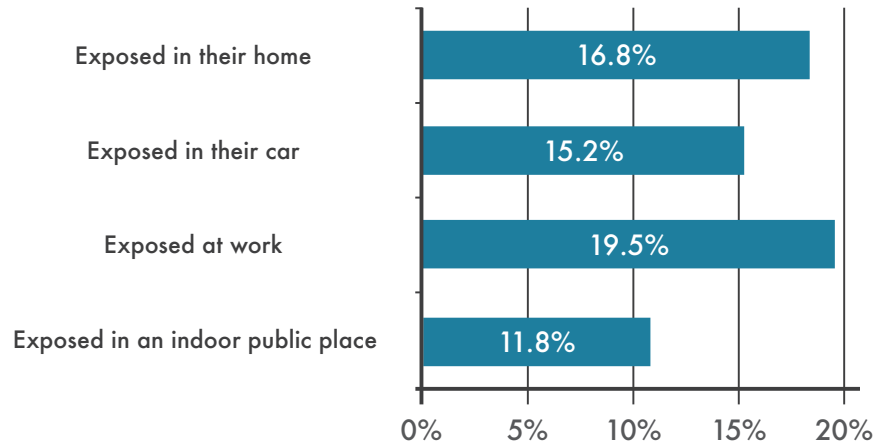


Secondhand Smoke

2020 MISSISSIPPI SOCIAL CLIMATE SURVEY OF TOBACCO CONTROL

Past Seven Day Exposure to Secondhand Smoke



- Adults under 65 years old were more likely than adults 65 years old and older to report being exposed to secondhand smoke in their home during the past 7 days.
- The percentage of adults who were exposed to secondhand smoke in their vehicle in the past 7 days was significantly higher for males (18.2%) than for females (12.6%), $p < .01$. Adults under 65 years old were more likely than adults 65 years old and older to report being exposed to secondhand smoke in their vehicle during the past 7 days.

- The percentage of adults who were exposed to secondhand smoke at work in the past 7 days was significantly higher for males (28.2%) than for females (12.2%), $p < .001$. Adults under 65 years old were more likely than adults 65 years old and older to report being exposed to secondhand smoke at work during the past 7 days.
- Adults under 65 years old were more likely than adults 65 years old and older to report being exposed to secondhand smoke in an indoor public place during the past 7 days.

METHODS

Random Digit Dialing (RDD) methods have been the most efficient and cost-effective means for administering surveys to a representative sample of adults for several decades. However, data from the National Health Interview Survey highlights the growing problem of wireless substitution of landline telephones for survey researchers. Approximately 62.5% of the U.S. population lives in a household with only wireless telephone service (Blumberg and Luke, 2021).

The 2020 Mississippi Social Climate Survey of Tobacco Control represents the civilian, non-institutionalized adult population over age 18. The overall sample (N = 1,508) was weighted by race, gender, and age based on the most current U.S. Census estimates. In order to provide a probability-based sample representative to all households in the state, we applied a dual-frame RDD sampling methodology. Both landline and cellular telephone numbers were used to contact eligible adults. Telephone numbers were dialed a maximum of eight (8) times before being retired.

F O R M O R E I N F O R M A T I O N C O N T A C T

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