



UNIVERSITY
◀ REPORT



UNIVERSITY
OF SOUTHERN
MISSISSIPPI

2019 • mississippi tobacco data



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UNIVERSITY SURVEY OF TOBACCO CONTROL

UNIVERSITY OF SOUTHERN MISSISSIPPI | 2019

ACKNOWLEDGMENT

This survey was made possible through support provided by the Mississippi State Department of Health. The opinions expressed herein are those of the authors and do not necessarily reflect the views of the Mississippi State Department of Health.

The survey instrument design was based on an extensive review of extant instruments such as the Social Climate Survey of Tobacco Control, the Current Population Survey – Tobacco Use Supplement, the National College Health Risk Behavior Survey, the Youth Tobacco Survey, the Harvard School of Public Health College Alcohol Survey, and was supplemented by additional relevant items.

METHODS

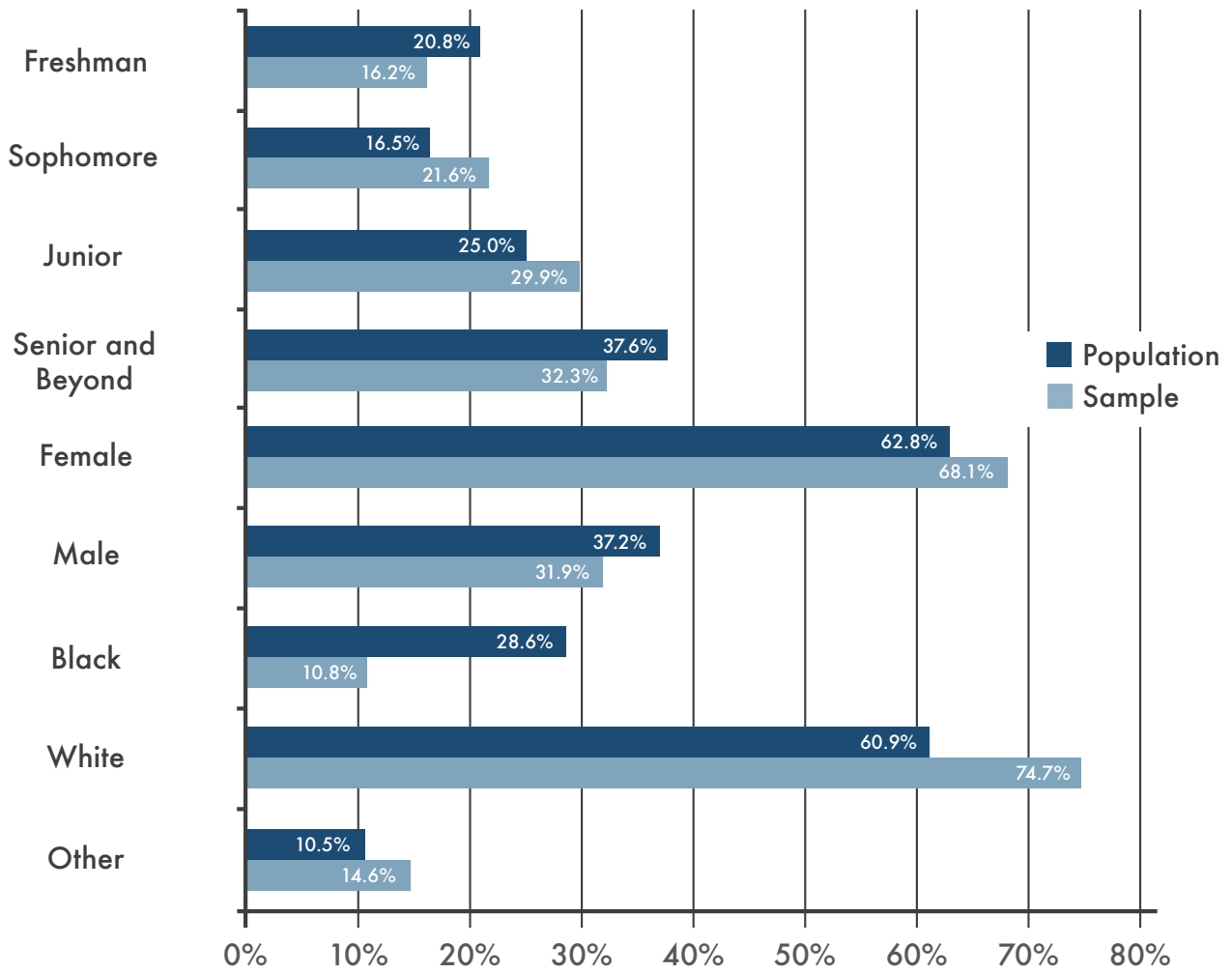
Researchers at the Social Science Research Center at Mississippi State University (MSU) administered a web-based survey to undergraduate students at the University of Southern Mississippi (USM). This web-based approach has extraordinary potential as the university provides internet access to students in multiple settings and issues each student an e-mail account. Moreover, students rely on e-mail and the internet to communicate with peers, professors, and university administrators.

Information Technology Services at USM provided 9,922 undergraduate student e-mail addresses. Of these 9,922 students, 4,961 were sampled and 173 participated in the survey. All respondents were 18 years of age

or older and undergraduate students at USM during the Spring 2019 term. Respondents were screened before beginning the survey, and students who were not yet 18 years of age during the Spring 2019 term were not allowed to continue the survey.

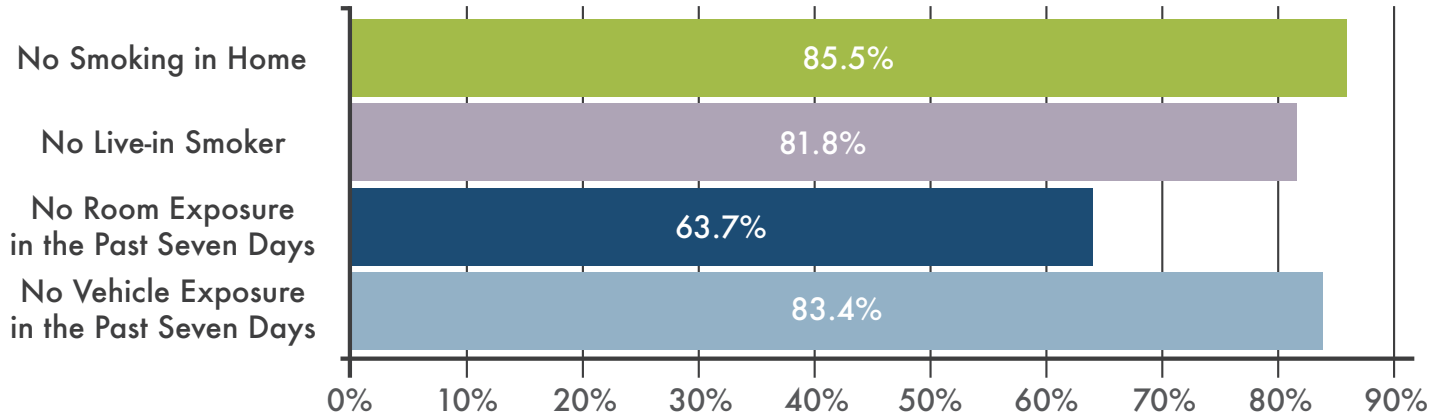
Each student in the sample received an e-mail asking for their participation in the survey. Students who chose to participate clicked on an embedded URL address that linked the student to the survey web site. Respondents who did not complete the survey in one session were able to restart the survey at the last question answered. Up to two reminder e-mails were sent requesting the student's continued participation. Two reminder emails were also sent to each student who did not respond to the initial request for participation. No more than three emails were sent to any student in the sample.

Several precautions were taken to protect the privacy of respondents. Personal identifiers (e-mail addresses) were kept separate from the information collected from each respondent. This was accomplished by anonymizing responses so that no personal information was recorded and the contact association was removed.



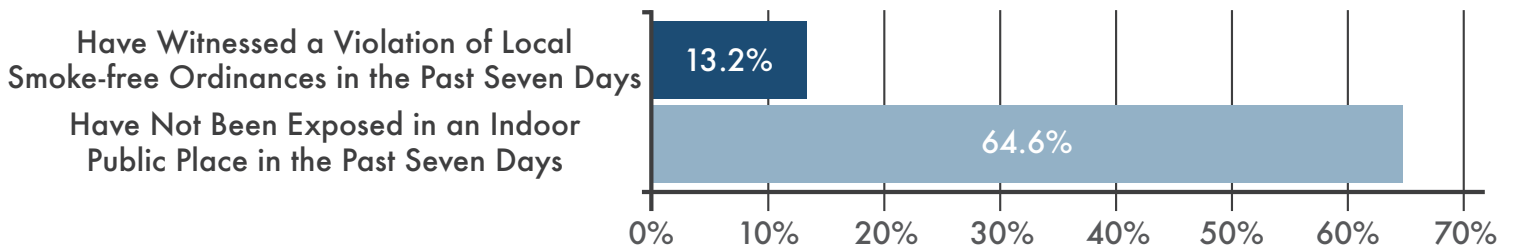
INDIVIDUAL PRACTICES & EXPOSURE TO TOBACCO SMOKE

2019



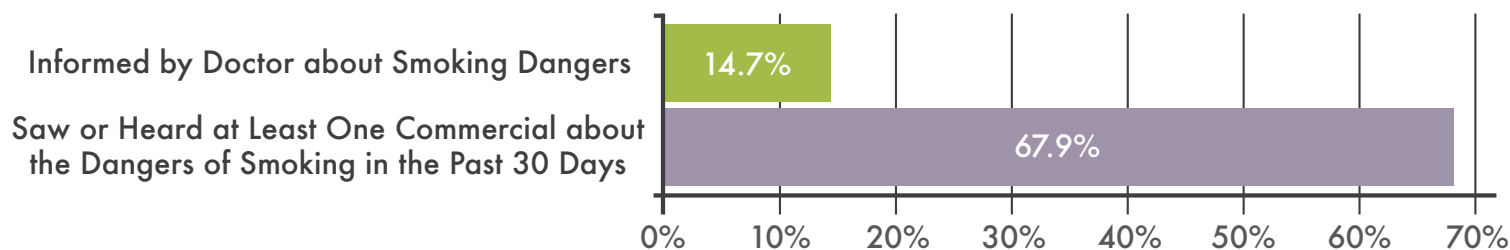
SMOKE-FREE POLICIES IN THE COMMUNITY

2019



HEALTH BELIEFS & COUNSELING + MASS MEDIA

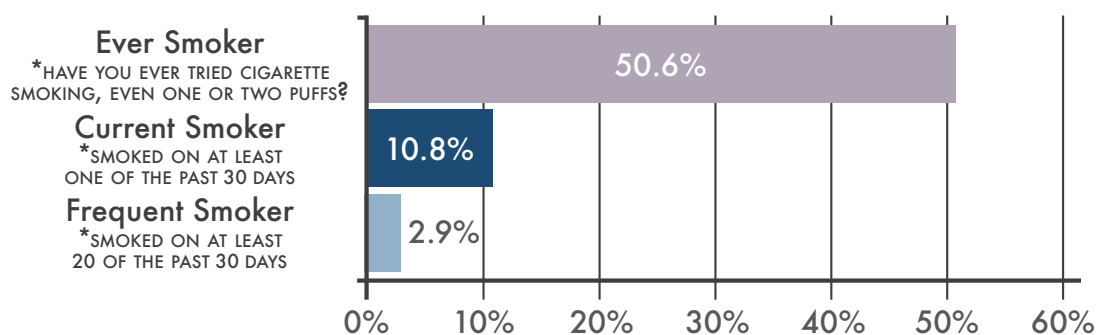
2019



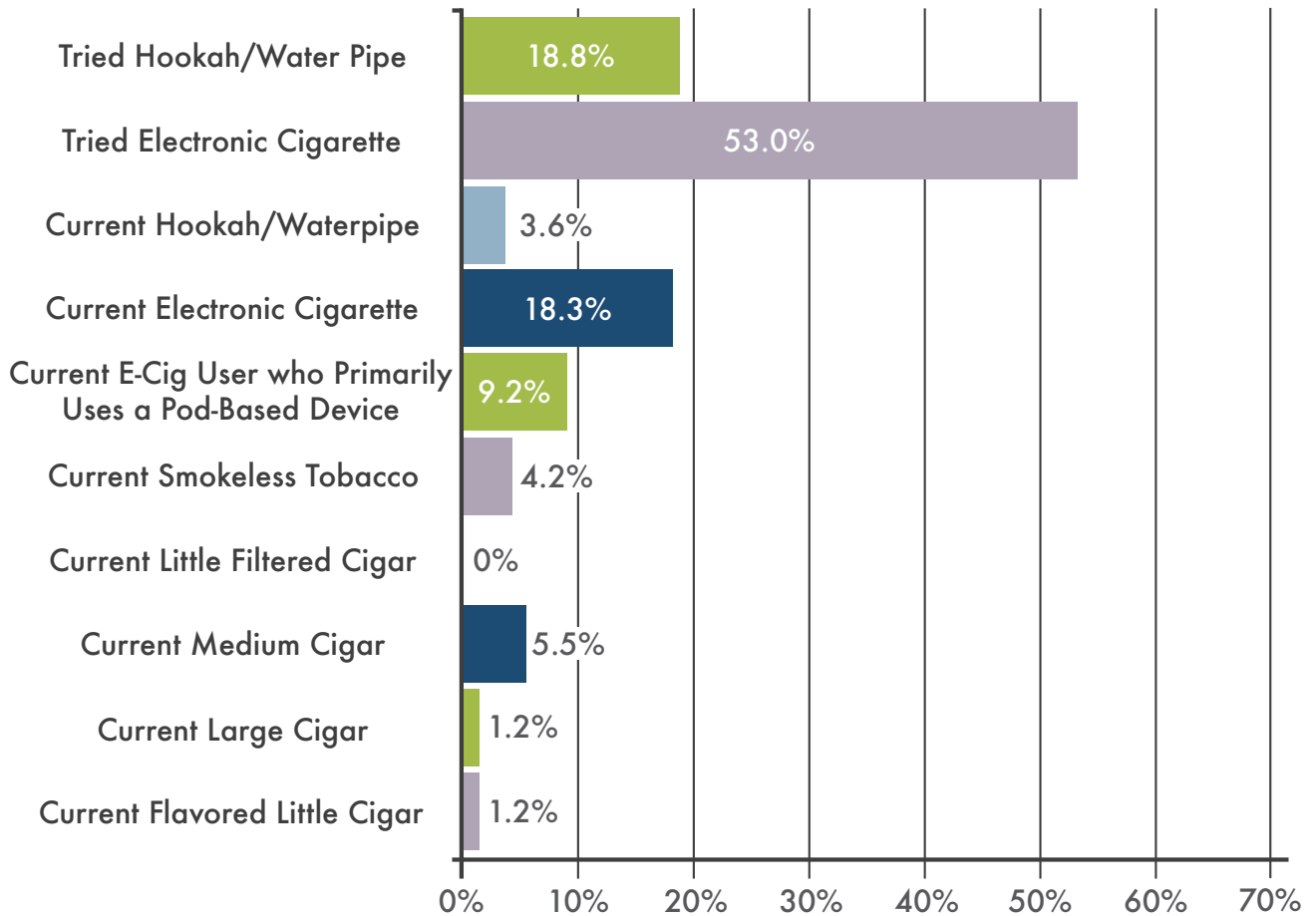
- The percentage of University of Southern Mississippi students who reported their doctor or someone at their doctor's office has discussed the dangers of smoking with them was significantly higher for females (16.5%) than for males (11.5%), $p < .001$.
- The percentage of University of Southern Mississippi students who reported having seen commercials on the TV, radio, or internet about the dangers of smoking in the past thirty days was significantly higher for females (75.2%) than for males (54.9%), $p = .01$.

CIGARETTE SMOKING

2019



TOBACCO PRODUCT USE ← 2019 →



- The percentage of University of Southern Mississippi students who reported having used smokeless tobacco in the past thirty days was significantly higher for males (11.5%) than for females (0.9%), $p < .01$.
- The percentage of University of Southern Mississippi students who reported having smoked medium cigars or cigarillos in the past thirty days was significantly higher for males (15.4%) than for females (0.9%), $p < .001$.
- The percentage of University of Southern Mississippi students who reported having smoked large or premium cigars in the past thirty days was significantly higher for males (3.8%) than for females (0.0%), $p = .04$.
- The percentage of University of Southern Mississippi students who reported having smoked flavored little cigars in the past thirty days was significantly higher for males (3.9%) than for females (0.0%), $p = .04$.

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