The North Carolina YTS was a public school-based survey of students in grades 6-12, conducted in 1999, 2001 & 2003. A multi-stage cluster sample design was used to produce representative data of middle and high school students for all of North Carolina. Schools were selected with the probability proportional to enrollment size. Classes were randomly selected and all students in selected classes were eligible to participate. The 2003 YTS western region middle school response rate was 89.1%, the student response rate was 87.2% and the overall response rate was 89.2%. A total of 1248 western region middle school students participated in the North Carolina YTS in 2003.

### Prevalence
- 38.0% of students had ever used any tobacco product (White = 33.8%, Black = 41.5%, Hispanic = 50.0%)
- 30.4% of students had ever smoked cigarettes (Male = 31.2%, Female = 29.8%)
- 14.1% currently use any tobacco product (White = 13.7%, Black = 14.5%, Hispanic = 14.0%)
- 9.0% currently smoke cigarettes (Male = 9.1%, Female = 9.0%)
- 2.8% currently use smokeless tobacco (Male = 4.5%, Female = 0.9%)

### Environmental Tobacco Smoke (ETS)
- 47.67% live in homes where others smoke
- 42.69% are in the same room as others who smoke during the week
- 64.30% think smoke from others is harmful to them

### Cessation – Current Smokers
- 55.6% want to quit smoking
- 58.0% attempted to stop smoking in the past year

### Pro-health Media vs Tobacco Advertising
- 81.1% saw or heard anti-smoking media messages in the past month
- 17.1% have an object with a tobacco brand logo

### School
- 45.8% were taught the dangers of tobacco
- 2.8% smoked on school property in the past month

### Community
- 24.0% participated in a community event to discourage tobacco use

### Access and Availability- Current Smokers < 18 years old
- 4.2% buy cigarettes in stores
- 71.0% who bought cigarettes in a store were NOT refused purchase because of their age

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2 Detailed 2003 YTS tables including 95% confidence intervals are available upon request.