# Nebraska High School Survey Sample Description 

## Sample Description

School Level - All regular public schools containing grades 9, 10, 11, or 12 were included in the sampling frame. Schools were selected systematically with probability proportional to enrollment in grades 9 through 12 using a random start. 80 schools were sampled.

Class Level - All classes in a required subject or all classes meeting during a particular period of the day, depending on the school, were included in the sampling frame. Systematic equal probability sampling with a random start was used to select classes from each school that participated in the survey.

## Response Rates

Schools - $\quad 73 \% \quad 58$ of the 80 sampled schools participated.
Students - $\quad 67 \% \quad 2,931$ of the 4,348 sampled students submitted questionnaires.
2,917 questionnaires were usable after data editing.
Overall response rate - $\quad 73 \% * 67 \%=49 \%^{1}$

## Weighting

In probability sampling, associating a weight with each questionnaire is intended to reflect the likelihood of sampling each student and to reduce bias by compensating for differing patterns of nonresponse. The low overall response rate precludes weighting of the data.

## Use of the Unweighted Results

The unweighted results provide a description of the priority health-risk behaviors of the survey participants. These results cannot be generalized to other students.

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[^0]:    ${ }^{1}$ Overall response rate is computed as (number of participating schools/number of eligible sampled schools) * (number of usable questionnaires/number of eligible students sampled in participating schools), rounded to the nearest integer.

