

# Alcohol- or Other Drug-Use Prevention

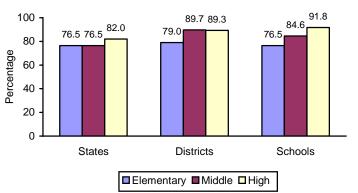
**About SHPPS:** SHPPS is a national survey periodically conducted to assess school health policies and programs at the state, district, school, and classroom levels. Comprehensive results from SHPPS 2006 are published in the *Journal of School Health*, Volume 77, Number 8, October 2007.

## **Health Education**

During the 2 years preceding the study:

- 82.0% of states and 71.0% of districts provided funding for staff development or offered staff development on alcohol- or other drug-use prevention to those who teach health education.
- 26.6% of elementary school classes and required middle school and high school health education courses had a teacher who received staff development on alcohol- or other drug-use prevention.

Percentage of States, Districts, and Schools That Required Teaching Alcohol- or Other Drug-Use Prevention, by School Level



| Percentage of Schools in Which Teachers Taught <sup>*</sup> Alcohol- or Other Drug-Use        |                     |                  |          |  |
|-----------------------------------------------------------------------------------------------|---------------------|------------------|----------|--|
| Prevention Topics as Part of Required Instruction, b<br>Topic                                 | Elementary          | Middle           | High     |  |
| Benefits of not using alcohol                                                                 | 68.8                | 80.4             | 91.4     |  |
| Benefits of not using illegal drugs                                                           | 70.7                | 79.4             | 90.3     |  |
| Distinguishing between medicinal and non-medicinal drug use                                   | 66.4                | 75.1             | 83.1     |  |
| Drink equivalents and blood alcohol content                                                   | 17.1                | 62.9             | 87.5     |  |
| Effects of alcohol or other drug use on decision-making                                       | 70.2                | 81.5             | 92.8     |  |
| Long-term health consequences of alcohol use and addiction                                    | 61.9                | 80.2             | 92.8     |  |
| Long-term health consequences of illegal drug use and addiction                               | 63.8                | 78.1             | 90.6     |  |
| Making a personal commitment not to use alcohol or other drugs                                | 70.2                | 72.2             | 79.9     |  |
| Resisting peer pressure to use alcohol or other drugs                                         | 71.4                | 81.6             | 92.2     |  |
| Short-term health consequences of alcohol use and addiction                                   | 68.8                | 79.7             | 90.9     |  |
| Short-term health consequences of illegal drug use and addiction                              | 66.9                | 77.5             | 89.8     |  |
| Social or cultural influences on alcohol or other drug use                                    | 54.9                | 76.8             | 87.3     |  |
| <sup>*</sup> In at least 1 elementary school class or in at least 1 required he high schools. | ealth education cou | rse in middle so | hools or |  |

### Health Services and Mental Health and Social Services

- The percentage of states that required districts or schools to provide alcohol- or other drug-use treatment services increased from 8.2% in 2000 to 17.6% in 2006, whereas the percentage of districts that required schools to provide these services decreased from 46.2% in 2000 to 33.6% in 2006.<sup>1</sup>
- The percentage of states that required districts or schools to provide alcohol- or other drug-use prevention services in one-on-one or small-group sessions increased from 22.0% in 2000 to 42.0% in 2006.

<sup>1</sup> Selected changes between 2000 and 2006 are included if they met at least 2 of 3 criteria (p < .01 from a t-test, a difference greater than 10 percentage points, or an increase by at least a factor of 2 or decrease by at least half). Variables are not included if they did not meet these criteria or if no comparable variable existed in both survey years.

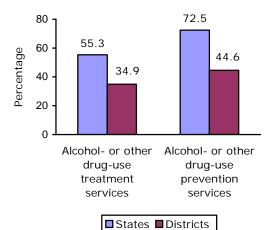


#### Health Services and Mental Health and Social Services (continued)

During the 2 years preceding the study:

- The percentage of states that provided funding for staff development or offered staff development to school mental health or social services staff on alcohol- or other drug-use prevention services and alcohol- or other druguse treatment services increased from 82.6% to 93.3%, and from 77.8% to 89.4%, respectively.
- The percentage of school mental health or social services coordinators who served as study respondents who received staff development on alcohol- or other drug-use prevention services decreased from 68.2% in 2000 to 54.9% in 2006.
- The percentage of school health services coordinators who served as study respondents who received staff development on alcohol- or other drug-use treatment services during the 2 years preceding the study decreased from 49.9% in 2000 to 39.4% in 2006.

Percentage of States and Districts That Provided Funding for Staff Development or Offered Staff Development to School Nurses During the 2 Years Preceding the Study



Percentage of Schools Providing Alcohol- or Other Drug-Use Prevention Services in One-on-One or Small-Group Sessions and Alcohol- or Other Drug-Use Treatment Services

| Location                                                                                              | Alcohol- or Other Drug-<br>Use Prevention <sup>*</sup> | Alcohol- or Other Drug-Use<br>Treatment <sup>†</sup> |  |
|-------------------------------------------------------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------|--|
| At school by health services or mental health and social services staff                               | 83.6                                                   | 72.2                                                 |  |
| Through arrangements with organizations or professionals outside the school                           | 30.7                                                   | 34.9                                                 |  |
| <sup>*</sup> Among elementary, middle, and high schools<br><sup>†</sup> Among middle and high schools |                                                        |                                                      |  |

<sup>†</sup>Among middle and high schools.

### Healthy and Safe School Environment

- Among the 25.5% of districts containing middle schools or high schools that had adopted a student drug-testing policy, 56.1% conducted student drug testing randomly among members of specific groups of students (e.g., athletes, students who participate in other extracurricular activities, or student drivers), 63.9% conducted student drug testing when it was suspected that a student was using drugs at school, 37.6% had voluntary drug testing for all students, 3.6% had voluntary drug testing for specific groups of students, and 13.4% used some other unspecified criteria.
- 11.4% of middle schools and 19.5% of high schools conducted drug testing on students.
- The percentage of districts that provided model policies to schools during the 2 years preceding the study increased from 64.0% in 2000 to 76.2% in 2006 for illegal drug-use prevention and from 64.9% to 75.4% for alcohol-use prevention.
- The percentage of schools that had or participated in a community-based alcohol-use prevention program decreased from 49.6% in 2000 to 38.5% in 2006, and the percentage of schools that had or participated in a community-based illegal drug-use prevention program decreased from 60.0% in 2000 to 46.8% in 2006.

Where can I get more information? Visit www.cdc.gov/shpps or call 800-CDC-INFO (800-232-4636).



DEPARTMENT OF HEALTH AND HUMAN SERVICES CENTERS FOR DISEASE CONTROL AND PREVENTION

