Oakland Unified

Secondary 2009-2010 **Key Findings**







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INTRODUCTION

The Oakland Unified School District administered the California Healthy Kids Survey (CHKS) in the 2009-2010 school year. We wish to thank all the school staff, teachers, parents, and students who participated in the survey for their commitment, time, and effort.

The CHKS is a service provided by the California Department of Education (CDE) to districts that want to collect information on the health risks and resilience of their students. This report provides a summary of the survey's purpose and key findings relating to substance use, violence and safety. While it is essential to identify and address student problems, it is equally important that we do not lose sight of the positive behaviors and attitudes of most youth. The CHKS provides the data to do this. This report summarizes the results for key indicators of risk and well-being. The complete survey results are available in the district's Technical Report.

Why Was the Survey Conducted?

The "CHKS Goals" at the end of this document provides the reasons why the district administered the survey. The most important reason is the monitoring of progress toward promoting youth well-being and school success. Schools increasingly need—and are often required—to find out what problems their students face and to put in place programs to address them. This is an essential part of efforts to improve student academic performance and positive youth development.

More specifically, the survey meets the requirements of the federal Safe and Drug Free Schools and Communities Act (SDFSCA) and contains eleven performance indicators that the California Department of Education has identified for schools to monitor in meeting the Act's goals of reducing substance use and violence by youth, as required by the No Child Left Behind Act of 2001. The results for these Performance Indicators are summarized in Tables 2 and 3.

How Was the Survey Conducted?

The survey was conducted using passive parent consent. The CHKS targets students in grades 5, 7, 9, and 11. The district conducted the survey using strict guidelines to preserve student privacy, data confidentiality, and all other student and parent rights. Each student's participation was completely voluntary and anonymous. The district administered the survey following detailed written instructions and on-call technical assistance from a CHKS Center.

Who Took the Survey?

Table 1, on the following page, presents the number of students that participated in the CHKS. According to CHKS standards, the district must collect completed answer sheets from a minimum of 60% of students at each surveyed grade level (at a minimum grades 5, 7, 9, and 11) to produce representative data. The lower the percentage of participating students below 60%, the less valid and useful are the results. Overall, the results for the district appear reliable and are a good reflection of student behavior. However, there was poor participation at the 11th grade level. How well this information represents these students is open to question.

Table 1. Description of Participating Students

	Grade 7	Grade 9	Grade 11
Number of Students Surveyed	1583	1423	929
Percent of Students Participating	66%	65%	51%
Gender (%)			
Males	50	46	45
Females	50	54	55
Race/Ethnicity* (%)			
American Indian or Alaskan Native	3	4	4
Native Hawaiian or Pacific Islander	4	4	3
Asian	17	24	26
Black or African American	33	32	35
Hispanic or Latino/Latina	37	35	33
White or Caucasian (non-Hispanic)	9	8	7
Other	9	7	8
Selected more than one category	8	9	10

^{*}Students that selected more than one category were counted in each category.

Therefore, these columns may add up to more than 100%.

ALCOHOL, TOBACCO, AND OTHER DRUG USE

Reported in this section are the results for lifetime and current substance use, alcohol and drug use at school, high-risk behaviors such as binge drinking and drinking and driving, and perceived harm. Tables 2 and 3 on pages 13 through 15 displays state and national comparison data for CDE's Performance Indicators.

Lifetime Use of Alcohol and Other Drugs

Chart 1 illustrates the percent of students who have ever tried a full drink of alcohol (not just a sip), inhalants, or marijuana. These data provide information about the overall drug environment in the school and community. However, lifetime use rates include students who may have only experimented once.

Alcohol (whole drink)

Inhalants

9%

10%

Marijuana

32%

44%

Percent of Students

60%

80%

100%

Chart 1. Percent of Students Who Used Alcohol and Other Drugs at Least Once in Their Life

Current Use (Past 30 Days) Of Alcohol and Other Drugs

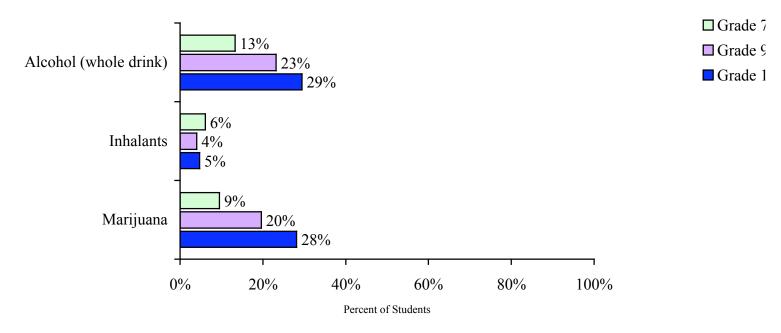
20%

0%

Chart 2 shows the percent of students who are current users of the same three substances displayed in Chart 1, having consumed them in the thirty days before the survey. These students, particularly in high school, may be regular users and not just students who experiment.

40%

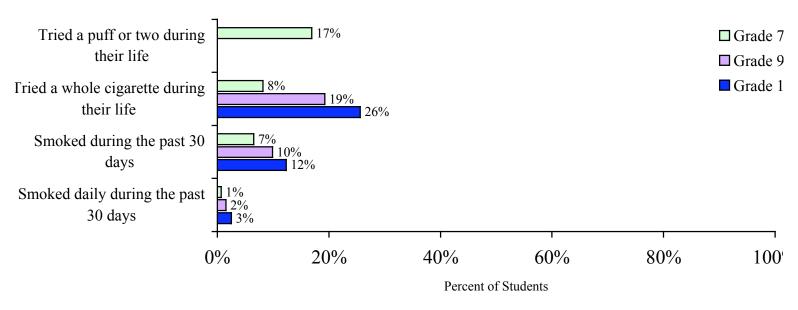
Chart 2. Percent of Students Who Used Alcohol or Other Drugs During the Past 30 Days (Current Use)



Tobacco Use, Lifetime and Current Use

Chart 3 shows the percent of students who experimented with tobacco at least once in their lives, either smoking one or two puffs or a whole cigarette. In addition, the chart displays the percent of students who in the 30 days before taking the survey smoked at least one cigarette as well as smoked daily (at least 20 days).

Chart 3. Percent of Students Who Participated in Various Levels of Tobacco Use



High Risk Behaviors

The CHKS asks students several questions that help determine the level and risk of substance use as a guide for programs targeting serious involvement. Chart 4, on the following page, shows the percent of students who drank alcohol or smoked marijuana on school property, had been sick after drinking, had been high in their lifetime, and drank excessively in the past month.

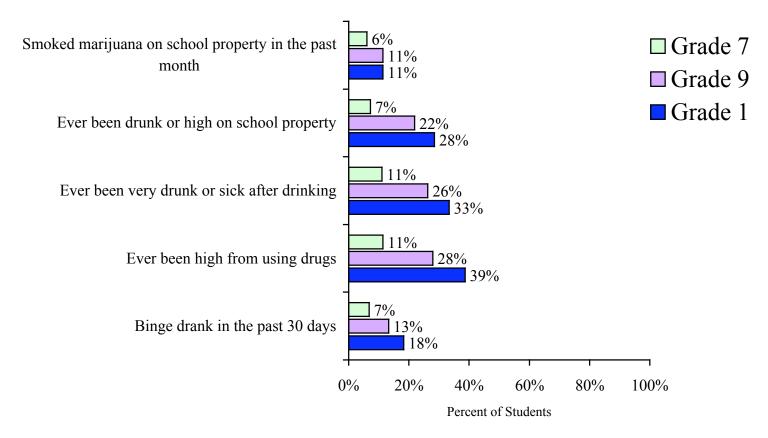
Use at School. Special attention should be paid to alcohol and other drug use at school, as this is a key indicator of serious involvement, as well as a lack of attachment or sense of belonging to the school. These behaviors interfere with students' educational development. Because marijuana is long lasting, can be easily concealed, and is consumed quickly, its use has been particularly associated with attending school "high."

Drunk or High. Youth were asked whether they had *ever* been drunk or sick after drinking alcohol, or been high from using drugs. When considering this information, keep in mind that youth may feel that they are drunk when an adult would not, and that, because of their lower body weight, it also takes less alcohol for them to get drunk.

Binge Drinking. One of the most widely used definitions of heavy drinking is the consumption of five drinks in a row in a single setting or occasion. This is frequently called "binge drinking" or "episodic" heavy drinking. Adolescent binge drinkers open themselves up to many alcoholrelated problems, such as losing control over their actions, making poor choices, and taking part in high-risk activities such as unprotected sex or driving while intoxicated.

Involvement in Drinking and Driving. Driving under the influence is one of the main causes of traffic accidents and death among youth. To gauge the overall risk to students from drinking and driving, high school students were asked how often they had ever driven after drinking or been driven by a friend under the influence. 22% of 9th graders and 26% of 11th graders indicated they had either driven a car after drinking or been a passenger in a car driven by a friend who had been drinking. 42% of 7th graders reported riding in a car with a driver who had been drinking. At the middle school level, these drivers are mainly parents and guardians.

Chart 4. Percent of Students Who Participated in High Risk Behaviors Associated with Alcohol, Tobacco, or Other Drugs



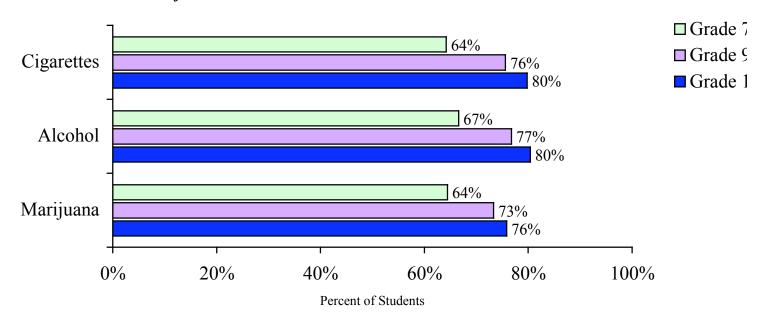
Perceived Harm

As a way to measure attitudes toward substance use, the CHKS asks students how they feel about frequent use (at least once a day) of cigarettes, alcohol, and marijuana. Chart 5 provides the results for students who think it is harmful.

The relationship of knowledge, attitudes, and behavior is complex. Only providing information about the dangers of alcohol, tobacco, and other drug use has had little impact on behavior. However, state and national data indicate that if students think using alcohol, tobacco and other drugs is extremely harmful or risky they will be less likely to use them. This means that talking to students about the use dangers is an important part of a total prevention program.

Research has consistently shown that the great majority of students believe that frequent use of cigarettes, alcohol, and marijuana is harmful. However, it seems students usually think alcohol is less dangerous than tobacco, and that tobacco is less harmful then marijuana.

Chart 5. Percent of Students Who Feel Frequent Use of Alcohol, Tobacco, and Other Drugs is Harmful



VIOLENCE AND SAFETY

The American public's highest concerns about youth are currently related to violence. Chart 6 shows students' answers to the question about how safe they feel at school. Chart 7 includes indicators of harassment, violence perpetration, and weapons possession at school. A safe school environment is necessary in order for students to succeed academically. Students who feel they belong to their school are also less likely to be involved in violent behavior at school.

Perceived Safety

The CHKS asks students how safe they felt in school. The need for safe schools does not mean just "violence-free," but safe, secure, and peaceful. Safety—both psychological and physical—is a basic need that must be met in order for students to succeed in school.

Grade

Chart 6. Percent of Students Who Feel Very Safe at School

15%

14%

20%

30%

10%

0%

Harassment

Felt very safe at school

Harassment is a form of violent and abusive behavior that makes the person being harassed feel vulnerable, isolated, and afraid. This can lead to taking part in risk behaviors such as drug use. The CHKS asks students if they have been harassed at school in the past year because of race, ethnicity, religion, gender, sexual orientation, or disability.

40%

50%

Percent of Students

60%

70%

80%

90% 100%

Physical Fights

Fighting often comes before deadly violence among young people. The CHKS asks students about their frequency of involvement in physical fights at school in the past year. This is a measure of the overall scope of fighting behavior and does not differentiate between aggression and victimization. In practice, fighting is often mutual.

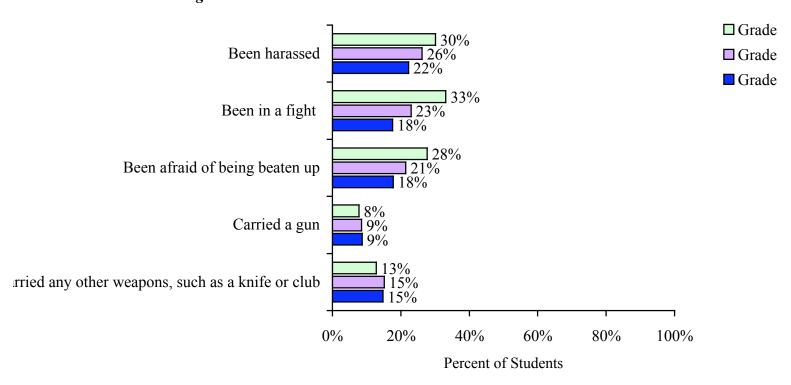
Fear of Physical Violence

To help measure physical victimization, students were asked about the frequency they had "been afraid of being beaten up." This provides insight into the psychological dimension of fear of being physically harmed. (Students were also asked if they had been "pushed, shoved, slapped, hit, or kicked by someone who wasn't just kidding around").

Carrying Weapons

Much of the public concern over school safety is focused on guns and other weapons. The immediate availability of a firearm or other lethal weapon often is part of what turns a violent fight into a deadly incident. Chart 7 shows the percent of students who carried weapons to school at least one day in the past 12 months.

Chart 7. Percent of Students Who Experienced Safety-Related Incidents on School Property During the Past 12 Months



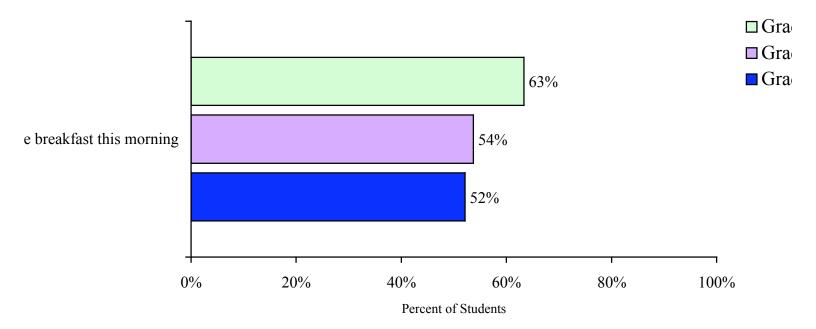
Gang Membership

Gang members typically are proud of their gang membership and do not feel the need to hide the fact when answering questions on a survey. It is very important to find out how much school violence is due to gang-related activity, which has been found to be a factor. These types of incidents require special attention because they are different than violent behaviors seen in the general student population. District-wide results revealed that 12% of 7th graders, 13% of 9th graders, and 9% of 11th graders currently belong to a gang.

BREAKFAST CONSUMPTION

The CHKS assesses the proportion of youth that ate breakfast the day of the survey. Students who eat breakfast have been found to learn better, perform higher on standardized test scores, have better attendance rates at school, and are less apathetic and lethargic.

Chart 8. Percent of Students Who Ate Breakfast



PROTECTIVE FACTORS: SCHOOL SUPPORTS

Youth development researchers emphasize the importance of providing environmental supports and opportunities (external assets) in the form of Caring Relationships, High Expectations, and opportunities for Meaningful Participation, as measured by the CHKS Resilience and Youth Development Module. The presence of high levels of these three Protective Factors will help meet the fundamental developmental needs of youth for love, belonging, security, respect, identity, power, mastery, and meaning. This, in turn, engages students' innate resilience, promotes positive individual outcomes such as improved health and academic achievement, and protects against involvement in risk behaviors such as substance abuse and violence.

Chart 9 illustrates the proportion of students scoring *High* for each of these three protective factors in the school environment, as well as total perceived Protective Factors (average across the three scales). Resilience research clearly documents the power of teachers and schools to tip the scale from risk to resilience for children and youth. Even among children growing up in overwhelmingly negative conditions, researchers have found that 70-80% of them have demonstrated healthy adjustment and achievement when schools are sensitive to them and their burdens and provide supportive activities.¹ Youth development and successful learning are not competing goals but rather complementary or even synergistic processes. As Nel Noddings has observed:

It is clear that when schools focus on what really matters in life, the cognitive ends we now pursue so painfully and artificially will be achieved somewhat more naturally. It is obvious that children will work harder and do things...for people they love and trust.²

The School Connectedness Scale derived from the Add Health Survey is currently used by CDE as the Performance Indicator for school connectedness for Local Education Agency Plans.

¹ Garbarino, J., Dubrow, N., Kostelny, K., and Pardo, C. (1992). *Children in Danger: Coping with the Consequences of Community Violence*. San Francisco, CA: Jossey-Bass, p. 121.

² Noddings, N. (December 7, 1988). Schools face crisis in caring. *Education Week*, p. 32.

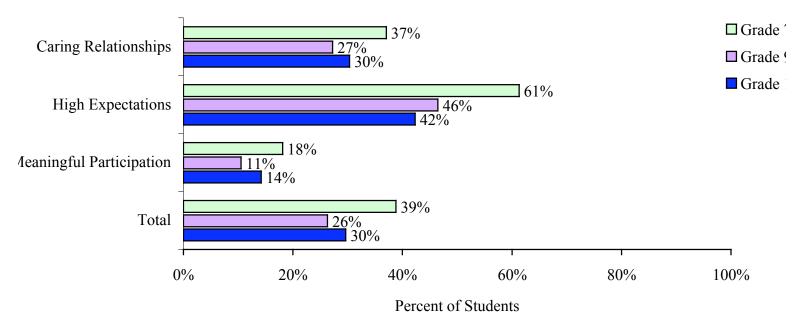


Chart 9. School Protective Factors: Percentage of Students Scoring High

COMPARISON TO STATE AND NATIONAL STUDENT DATA

One way to understand the data collected for the schools and district is to compare them to state and national data collected using the same questions. Tables 2 and 3 on the following pages display state and national student data for a select number of questions. The comparison information in the tables comes from the 2007 statewide California Student Survey and the 2007 national Youth Risk Behavior Survey results. The California Student Survey includes 9th and 11th graders in Continuation/Alternative schools with the data from Comprehensive/Traditional high school students. These include Performance Indicators CDE has identified for monitoring progress in reducing drug use and violence, as required in the Local Education Agency Plan. The indicators are identified by the symbol: (PI).

Table 2. Selected Alcohol, Tobacco and Drug Use, with Comparisons to 2007 State CSS* and 2007 National YRBS

	7th G	rade %	9th Grade %			
	District	CSS	District	CSS	YRBS	District
etime and Current ATOD Use						
ring your life did you ever						
smoke a cigarette? (PI)	8	7	19	20	45 ^a	26
chew tobacco or snuff?	5	4	6	6	~	7
drink alcohol (glass)?	24	24	46	47	67	58
use inhalants?	9	11	9	14	15	10
smoke marijuana? (PI)	16	9	32	25	29	44
ring the past 30 days, did you						
smoke a cigarette? (PI)	7	6	10	11	15	12
chew tobacco or snuff?	4	3	4	5	6	4
drink alcohol (glass)? (PI)	13	15	23	24	37	29
use inhalants?	6	5	4	7	~	5
smoke marijuana? (PI)	9	7	20	15	16	28
vel of Involvement (High Risk Patterns)						
ring your life have you ever						
been very drunk or sick after drinking?	11	11	26	28	~	33
been high from using drugs?	11	8	28	22	~	39
ring the past 30 days, did you						
drink 5 drinks in a couple of hours?	7	6	13	16	18	18

⁼ SDFSCA/TUPE performance indicator required by CDE for Local Education Agency Plans.

BS asks about smoking even a puff or two.

e California Student Survey includes 9th and 11th graders in Continuation/Alternative schools with the data from Comprehensive/Traditional high school students.



Table 2. Selected Alcohol, Tobacco and Drug Use, with Comparisons to 2007 State CSS* and 2007 National YRBS (continued)

	7th Grade %		9th Grade %				
	District	CSS	District	CSS	YRBS	District	
OD Use on School Property							
ring your life, have you ever been drunk/high?	7	6	22	13	~	28	
ring the past 30 days, did you smoke cigarettes?	5	3	6	7	4	6	
ceived Harm ^b							
ople risk harming themselves using ^c							
cigarettes (1-2 packs a day)	64	83	76	90	~	80	
alcohol (five or more drinks once or twice a week)	67	83	77	89	~	80	
marijuana (once or twice a week)	64	82	73	85	~	76	

⁼ SDFSCA/TUPE performance indicator recommended by CDE.

comparable with previous CHKS results

nbines "Great," "Moderate," and "Slight"

e California Student Survey includes 9th and 11th graders in Continuation/Alternative schools with the data from Comprehensive/Traditional high school students.

Table 3. Selected School Safety-Related Indicators, Protective Factors, and Connectedness with Comparisons to 2007 State CSS* and 2007 National YRBS

	7th Gr	ade %	9th Grade %		0		
	District	CSS	District	CSS	YRBS	District	
100l Safety							
ring the past 12 months at school, have you							
been harassed because of race/ethnicity, religion, gender, sexual orientation, or disability?	30	31	26	27	~	22	
been in a physical fight?	33	32	23	25	18	18	
been afraid of being beaten up? (PI)	28	29	21	22	~	18	
ring the past 12 months on school property, did you carry any weapon (gun, knife, or 5)?	15	10	18	13	~	17	
w safe do you feel when you are at school? Very safe. (PI)	19	18	15	16	~	14	
you consider yourself a member of a gang?	12	9	13	8	~	9	
100l Protective Factors - High Levels (Resilience Indicators)							
ing relationships with teacher or other adult (PI)	37	31	27	28	~	30	
th expectations from teacher or other adult (PI)	61	45	46	39	~	42	
portunities for meaningful participation at their school (PI)	18	16	11	13	~	14	
al	39	31	26	27	~	30	
iool Connectedness Scale (PI)	44	39	33	34	~	27	

⁼ SDFSCA/TUPE performance indicator required by CDE for Local Education Agency Plans.

e California Student Survey includes 9th and 11th graders in Continuation/Alternative schools with the data from Comprehensive/Traditional high school students.

ABOUT THE CHKS

SPONSOR California Department of Education

SURVEY TYPE Anonymous, voluntary, confidential student self-report, comprehensive

health risk and resilience survey

Modular secondary school instrument; single elementary version

GRADE LEVELS Grades 5, 7, 9, 11, and continuation schools, minimum

SAMPLING Representative district sample by contractor

School-level surveys optional

MODULES A. Core

(SECONDARY) B. Supplemental Resilience and Youth Development

C. AOD Use & Safety (Violence & Suicide)

D. Tobacco

E. Physical Health

F. Sexual Behavior (Pregnancy and HIV/AIDS risk)

G. Custom module H. After School

SOURCES Items based on California Student Survey, Youth Risk Behavior Survey, and

California Student Tobacco Use and Evaluation Survey

REQUIREMENTS Biennial administration starting 2003-04

Module A

Active consent from parent/guardian for grade 5 Active or passive consent for grade 7 and up

Representative district samples

ADMINISTRATION By school, following detailed instructions

PRODUCT Local reports and aggregated state database

ADVISORS Advisory committee of researchers, educators, prevention practitioners, and

representatives of state public and private agencies, including the PTA and

California School Boards Association

DATABASE For spring 1998-spring 2003, contains over 1,300,000 student records from

77% of school districts representing 94% of state enrollment

STAFF SURVEY Staff School Climate Survey assessing key factors relating to substance use,

safety, youth development and well-being, learning supports and barriers, and

school improvement (Required since fall 2004)

CONTRACTOR WestEd —Gregory Austin, PhD, Project Director

INFORMATION California Department of Education: 916.319.0920

Website: http://www.wested.org/hks Regional center helpline: 888.841.7536

Background

Development

The CHKS was developed under contract from CDE by WestEd in collaboration with Duerr Evaluation Resources, assisted by an Advisory Committee of researchers, teachers, school prevention and health program practitioners, and public agency representatives. It is designed to provide a common set of comprehensive health risk and resilience data across the state to guide local program decision-making and also determine geographic and demographic variations. Its flexible structure enables it to be easily customized (including the addition of questions) and integrated into program evaluation efforts to meet local needs and interests.

Sampling and Analytic Plans

For districts with 900 or fewer students per grade, all students are surveyed; otherwise 900 students may be randomly selected. If a district has over 10 schools per grade, schools may be randomly sampled. For results to be representative, a minimum of 60% of the students must complete useable surveys in each grade and school. Results are discarded for students who grossly exaggerated their substance use or had inconsistent response patterns.

Goals

Reduce Risk Behaviors and Promote Well-being and Positive Development

The behaviors assessed by the CHKS are those that contribute directly to the leading causes of death, injury, and social and personal problems among youth. Schools need a thorough understanding of the scope and nature of student risk behavior and assets (resilience) to develop effective prevention and health programs. Without data, districts will struggle to make sound decisions about allocation of resources, programming, and the effectiveness of their efforts.

Promote Learning

Ensuring that students are safe, drug-free, healthy, and resilient is central to improving academic performance. Growing numbers of children are coming to school with a variety of health-related problems that make successful learning difficult, if not impossible. (See the discussion below on *Using the CHKS to Help Improve Schools and Achievement.*)

Demonstrate Accountability

The CHKS is an important component of California's school accountability system, which requires that schools objectively assess students and then set measurable goals for making improvement. The CHKS gathers credible information to identify the health and safety needs of the students, establish district goals, and monitor progress in achieving the goals.

Meet Funding Requirements

For these reasons, state, federal, and private agencies increasingly require schools to collect, disseminate, and use health-related data as a requirement for obtaining and maintaining funding. The CHKS is specifically designed to help meet such requirements. For example, the federal *No Child Left Behind Act* requires LEAs to regularly conduct a drug use and violence needs

assessment and report the results to the community. Districts that have state competitive grants for *Tobacco Use Prevention Education (TUPE)* programs also must administer the CHKS.

Promote Health Programs and Community Support

The CHKS is designed to send a positive message of the importance of a healthy lifestyle and to promote the development of comprehensive school health programs. It aims to foster school and community collaboration that is essential to tackling these critically important issues.

Using the CHKS to Help Improve Schools and Student Achievement

How do schools engage, motivate, and support students so that they can achieve? Ensuring that students are safe, drug-free, healthy, and resilient is central to improving academic performance. Growing numbers of children are coming to school with a variety of health-related problems that make successful learning difficult, if not impossible. Research studies and reviews over the past decade have consistently concluded that student health status and academic achievement are inextricably intertwined. Incorporating health and prevention programs into school improvement efforts produces positive achievement gains. To these ends, the CHKS provides data to assess and monitor the health-risk and problem behaviors that research has identified as *important* barriers to learning among students, particularly those related to school climate. The CHKS also assesses school assets and connectedness, which research has consistently identified as promoting positive youth development and school success. The full CHKS report lists all the school-related questions. The numbers refer to the high school module. An important new tool to help further integrate the CHKS with school improvement efforts is the Staff School Climate Survey, required as of fall 2004. Call your CHKS Service Center for further information.

ABBREVIATIONS AND DEFINITIONS

Agencies

CDC U.S. Centers for Disease Control and Prevention.

CDE The California Department of Education.

CBEDS California Basic Education Data System compiled by the California Department

of Education.

LEA Local Education Agency, such as a school district or county office of education.

Title IV The federal Safe and Drug-Free Schools and Communities Act, part of the No

Child Left Behind Act.

TUPE California's Tobacco Use Prevention Education program.

Surveys

CSS The biennial California Student Survey (also known as the Biennial Statewide

Survey of Drug and Alcohol Use Among California Students or the Attorney

General's survey). Last conducted in the fall/winter of 2007-2008.

CSSA The California Safe Schools Assessment, a state-mandated program that

requires all LEAs and school sites to collect and report the incidence of

specified crimes to the California Department of Education.

MTF The national Monitoring the Future Survey, sponsored by the National Institute

of Drug Abuse. The foremost and oldest national survey of student drug use;

conducted annually.

NCVS The National Crime and Violence Survey.

YRBS The biennial Youth Risk Behavior Survey, sponsored by the federal Centers for

Disease Control and Prevention, Last conducted in 2007.

Drugs and Drug-Related Behaviors

AOD (ATOD) Alcohol (tobacco) and other drugs.

One can/bottle of beer or wine cooler, glass of wine, mixed drink, or shot glass Alcoholic Drink

of distilled spirits (liquor).

Refers to consuming five drinks or more in a row on the same occasion. The Binge Drinking

> CHKS and YRBS measure this behavior over the past 30 days; the CSS and MTF, over the past two weeks. Also referred to as episodic or occasional heavy

drinking.

Illicit Drugs Drugs other than alcohol or tobacco, such as marijuana.

Drugs that you "sniff" or "huff" to get high, such as glue, gas, gasoline, paint Inhalants

fumes, aerosol sprays, poppers, and laughing gas.

Methamphetamines Refers to crystal meth, speed, ice, crank, or any amphetamine.

Polydrug Use Use of two or more different drugs on the same occasion. Measured for the past

six months.

Smokeless Tobacco Chew or snuff, such as Redman, Levi Garrett, Beechnut, Skoal, Bandits, or

Copenhagen.

Includes both smoked and smokeless tobacco. Tobacco