

CALIFORNIA HEALTHY KIDS SURVEY



Fremont Unified Secondary 2022-2023 Main Report

This report was prepared by WestEd, a research, development, and service agency, in collaboration with Duerr Evaluation Resources, under contract from the California Department of Education School Health Office. For contract information, contact:

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PREFACE

HYPERLINK FEATURE

The digital version of this report has been hyperlinked. Click on the title of a section or a table in the List of Tables and you will be automatically directed to the actual content section or table in the report.

This report provides the detailed results for each question from the 2022-23 *California Healthy Kids Survey* (CHKS) for schools within this school district. The CHKS, along with its two companion surveys—the *California School Staff Survey* (CSSS) and the *California School Parent Survey* (CSPS)—form the California Department of Education’s *California School Climate, Health, and Learning Survey* (CalSCHLS) System. CalSCHLS is the largest, most comprehensive state effort in the nation to regularly assess students, staff, and parents to provide key data on school climate and safety, learning supports and barriers, stakeholder engagement, and youth development, health, and well-being. Exhibit 1, at the end of the Preface, presents the major domains and constructs assessed by CalSCHLS. Appendix I lists the schools that administered the survey in the district and their response rates; Appendix II provides more information about CHKS questions.

These surveys grew out of the California Department of Education’s (CDE) commitment to helping schools create more positive, safe, supportive, and engaging environments and to promoting the successful cognitive, social, emotional, and physical development of all students. They provide a wealth of information to guide school improvement and **Local Control and Accountability Plan** (LCAP) efforts, particularly in regard to the state priorities of enhancing school climate, pupil engagement, parent involvement, and addressing the needs of vulnerable groups.

Factsheets, guidebooks, and other resources to help in understanding and using CHKS results are available for downloading from the CalSCHLS website (calschls.org). The California Safe and Supportive Schools website (ca-safe-supportive-schools.wested.org) provides information and tools helpful in implementing effective strategies to address the needs identified by the survey.

The CalSCHLS Regional Centers offer data workshops and coaching to help identify local needs and develop action plans to meet those needs.

THE SURVEY

CDE has funded the CHKS since 1997 to provide data to assist schools in: (1) fostering safe and supportive school climates, social-emotional competencies, and engagement in learning; (2) preventing youth health-risk behaviors and other barriers to academic achievement; and (3) promoting positive youth development, resilience, and well-being. A thorough understanding of the scope and nature of student behaviors, attitudes, experiences, and supports is essential for guiding school improvement and academic, prevention, and health programs. Appendix II is a brief guide to key CHKS Core Module indicators designed to help survey users more easily understand and interpret their findings.

The CHKS is not just a standalone instrument but a data collection system that districts can customize to meet local needs and interests. The secondary-school CHKS consists of a required general Core Module and a series of optional, supplementary topic-focused modules that districts can elect to administer.

Districts may also add their own questions of local interest in a custom module. Table 1 indicates the modules administered by the district/school.

Core Module

As summarized in Appendix II, the Core Module consists of key questions that are considered most important for schools to guide improvement of academic, health, and prevention programs and promote student achievement, college and career readiness, positive development, and well-being. The majority of the questions are school-specific, including the following indicators:

- student grades, truancy, boredom at school, attendance, academic motivation, and school connectedness, as indicators of engagement;
- developmental supports (protective factors) that promote positive academic, social, and emotional outcomes: experiences of caring adult relationships, high expectations, and opportunities for meaningful participation at school;
- perceived school safety, bullying, and victimization; and
- violence perpetration, substance use, and crime-related behavior (e.g., weapons possession).

The Core Module also assesses indicators of student well-being in general, including the scope and nature of substance use and mental health and wellness (chronic sadness, social and emotional distress, life satisfaction, and contemplation of suicide). These questions provide insight into important barriers to learning and development.

A wide range of demographic questions help districts identify differences among student groups and to better address the needs of significant and vulnerable students, including those required to be included in LCAP efforts. These include differences in the results related to race/ethnicity, gender, sexual orientation, and socioeconomic status; homeless and foster status; and English language proficiency.

Trauma Module (Supplementary)

The Student Trauma Module was developed in 2022 to provide LEAs with data to assess factors related to community trauma and implementation of trauma-informed practices. Developed in collaboration with a state advisory group, the module assesses family-, peer-, and school co-regulation supports (supports that help students cope with trauma); emotional safety at school; impacts of trauma on student wellness; emotion regulation; and stress-associated health conditions (somatic symptoms).

School Climate Module (Supplementary)

To further support school improvement efforts and the LCAP process, a supplementary School Climate Module is available. It provides additional data on student academic mindset, school academic supports, discipline/order, supports for social-emotional learning, bullying prevention, peer relationships, respect for diversity, and the quality of the physical environment (calschls.org/survey-administration/downloads).

Social Emotional Health Module (Supplementary)

The Social Emotional Health Module (SEHM) greatly enhances the value of the CHKS as a strength-based assessment of positive emotions, engagement, ability to build and maintain relationships, and other social-emotional capacities linked to student mental health and well-being and academic success. It includes 43 items that capture core adolescent psychological assets. The combination of the SEHM and Core Module yields a comprehensive set of data to inform decisions about mental health and social-emotional learning programs.

SURVEY ADMINISTRATION AND SAMPLE

School staff administered the survey, following detailed instructions provided by CDE that were designed to assure the protection of all student and parental rights to privacy and to maintain confidentiality. Students were surveyed only with the consent of parents or guardians. Each student's participation was voluntary, anonymous, and confidential.

- Table A1.1 describes the target sample of students and the final number and percent of students who completed the survey (the participation response rate).
- Appendix I lists all the secondary schools in the district that were eligible to participate in the survey and the percentage of their enrolled students that completed the survey (included in the district report).

THE REPORT

The report tables, organized by topic, provide the percentage of students that responded to each question response option by grade level. Percentages are rounded to the nearest whole number.

Racial/Ethnic and Gender Results

Summary tables provide key findings (e.g., safety, harassment, developmental supports, school connectedness) disaggregated by race/ethnic categories and gender. Districts can subscribe to the District CalSCHLS data dashboard to disaggregate their CHKS results by the race/ethnicity or gender of students or by other demographic categories.

ONLINE DATA DASHBOARDS

Public Dashboard. Anyone can examine online key state, county, and district CHKS results on the public CalSCHLS Data Dashboard (calschls.org/reports-data/dashboard). The dashboard can be used to graphically display statewide, county, and district key indicators from the Core and School Climate Module, trends over time, and disparities in survey outcomes across subgroups. Group differences by gender, race/ethnicity, parental education, parent military status, homeless status, afterschool participation, gender identity, and sexual orientation can be examined. In addition, results can be displayed for English learners, free and reduced-priced meal eligible students (before 2021-22), and foster youth – three important LCAP priority groups. In addition to displaying results interactively on the web, dashboard results can be exported as Image and PDF files for dissemination. District data are publicly posted on the dashboard by the end of November of the year following survey administration.

The District Dashboard Option. Districts may also purchase a two-year subscription to a password protected, private data dashboard that displays up to eight years of CalSCHLS data at not only the district level but also the *individual school level*. The dashboard provides designated staff with graphical data displays for the district as a whole, for all schools in the district on the same page to enable comparisons across schools, and for a single, individual school. At both the district and school level, viewers can:

- compare their data with district and state averages;
- make comparisons across groups such as race/ethnicity, sexual orientation, gender identity, and afterschool participation; and
- examine data trends over time overall and by different demographic groups.

Viewers at both the district level and the school level have the option to download data displays as a PDF document which can be shared with stakeholders.

UNDERSTANDING THE DATA

Care must be taken to understand the factors that can impact the quality, validity, and generalizability of the results. These include changes that occur in survey content, administration, and/or sample characteristics between administrations. The following are a few of the key issues that should be kept in mind.

Representativeness

Among the most important factors affecting the quality of survey results is the level and type of student participation. The validity and representativeness of the results will be adversely affected if the student response rate is lower than 70 percent (see Table A1.1 and Appendix I for student response rates). One indication of the survey's representativeness is how accurately the sample reflects the gender and ethnic composition of the student enrollment. Even if the response rate is low, the results provide an indication of what those students who did respond felt about the school and their experiences and behavior.

Changes Between Survey Administrations

Many factors besides real changes in behavior, attitudes, or experiences among students may account for changes in results from administration to administration. Changes may be due to differences over time in the characteristics or size of the sample of students who completed the survey, changes in the questions themselves, or differences between time periods in which the survey was administered (e.g., some risk behaviors tend to increase as students age, or may increase during holidays or social events).

RESOURCES

CalSCHLS.org contains numerous guidebooks and other resources for using and understanding survey results.

- CHKS **factsheets** analyze key topics at the state level, show how data variables are related, and offer suggestions for how data can be analyzed at the local level (calschls.org/resources/factsheets).
- *Making Sense of School Climate* provides a discussion of CalSCHLS survey items that relate to school climate (data.calschls.org/resources/S3_schoolclimateguidebook_final.pdf).
- The **California Center for School Climate** (ca-safe-supportive-schools.wested.org/california-center-for-school-climate/) provides free support and trainings on school climate and data use to LEAs in California. The website provides archived virtual events and other school climate improvement resources.
- The *California Safe and Supportive Schools Newsletter* provides monthly announcements of resources, tools, webinars and workshops, and research. Sign up on calschls.org/resources.
- CDE's **California Safe and Supportive Schools** website (ca-safe-supportive-schools.wested.org) contains a wealth of information and tools related to school climate improvement and social-emotional learning. It includes factsheets analyzing CalSCHLS data and *What Works Briefs* that provide guidance on strategies to implement.
- The **CalSCHLS Item Crosswalk** (calschls.org/resources/#resources_and_tools) is a handy table listing all the constructs and questions that are on two or more of the CalSCHLS surveys, along with the report table number where results can be found, to assist in the comparison of findings among students, staff, and parents.

NEXT STEPS

Receiving this report is just a beginning step in a data-driven decision-making process of continuous improvement. The following describes some additional steps you should take and some custom services (additional fees apply) available from the CalSCHLS Regional Centers. These will help in fostering effective use of the results and provide additional information to support school and program improvement efforts and the LCAP process.

Engage Students, Staff, and Parents in Reviewing the Results and Action Planning

Engage students, parents, and school/community stakeholders in reviewing and exploring the meaning of the results. Obtain their input into how the school might better meet the identified school and student needs and into developing a detailed action plan to guide school/community collaborative efforts. This communicates to stakeholders that you value their input into how to improve the school/community and gives them an opportunity for meaningful participation. By enlisting their collaboration, you also increase the prospect that the identified needs will be successfully addressed.

As part of this process, WestEd staff can facilitate a *Data Workshop* designed to identify local needs based on the survey results and engage adult stakeholders in developing a detailed plan and timetable for meeting those needs using evidence-based strategies. For more information, contact your CalSCHLS Regional Center 562.799.5164 or email calschls@wested.org.

Compare Results with Other Data

The value of your CHKS results will be greatly enhanced if examined in the context of the following sources of related data.

- **Staff and Parent Surveys.** If your school district has administered the CalSCHLS school staff and parent surveys, obtain these results and compare them to those provided by students. It is important to determine how consistent are student, staff, and parent perceptions and experiences. To facilitate these comparisons, the CalSCHLS Survey Item Crosswalk (calschls.org/resources/#resources_and_tools) lists all the constructs and questions that are on two or more of the CalSCHLS surveys, along with the report table number where results can be found. If your district did not administer these companion surveys, urge them to do so next time.
- **Elementary CHKS Results.** Examine how the results from 9th and 11th graders compare with those from 5th and 7th graders if your district also administered the CHKS at these school levels. The elementary, middle, and high school surveys contain common indicators that will enable you to gain a sense of the developmental trajectory in these indicators and explore what programs at the elementary and middle school levels might help mitigate problems that are evident among older students.
- **Other Data.** Examine how the results compare with other youth data collected within the district that relate to the variables assessed. Other relevant school-related data include discipline referrals, school demographic information, school vandalism costs, and behavioral observations in classrooms.
- **Similar District and Statewide Results.** The results from the biennial state administration of the CHKS, which provide representative state norms, can be downloaded from the CalSCHLS website (data.calschls.org/resources/Biennial_State_1921.pdf) or examined on the CalSCHLS Data Dashboard (calschls.org/reports-data/dashboard). If there is a school district that you consider similar to your own, you can also check to see if they have administered the survey and download the results for comparison (calschls.org/reports-data/search-lea-reports). How

you compare to state and district results can provide some context for your results, but the most important consideration is what your own results say about the students in your school/community.

Data Workshop

To assist in your review of the survey results, you can request your CalSCHLS Regional Center to conduct a structured, customized *Data Workshop*. In this workshop, a survey specialist works with district stakeholders to promote better understanding of the results and to identify local needs that need to be addressed. The workshops can also include engaging stakeholders in developing a detailed Action Plan and timetable for meeting those needs using evidence-based strategies. For more information, contact your CalSCHLS Regional Center (562.799.5164) or email calschls@wested.org.

Request Additional Reports and Data

As you review your data with stakeholders, you may find that additional data needs emerge. The following custom services are available through the CalSCHLS Regional Centers to help delve more deeply into your survey results and foster more effective use of the results in support of school and program improvement efforts and the LCAP process.

School Reports, School Climate Report Cards, and Mental Health Reports

If the schools in the district vary significantly in demographics, programs, or other characteristics, consider requesting individual reports for each school. Three types of reports are available:

- A full report with all the survey results
- A short, user-friendly, graphic **School Climate Report Card** that provides trends across key indicators of school climate and provides two-year state averages on those indicators (calschls.org/reports-data/#scrc)
- A graphic **Mental Health Report** that describes key indicators of mental health by grade level and by survey administration year (<https://calschls.org/reports-data/#scrc>)

Disaggregated Reports

The staff of the CalSCHLS Regional Centers can produce full reports that look at how results vary by demographic subgroups (e.g., race/ethnicity), or by other characteristics of youth, such as those who are low in academic motivation compared to those who are high. This can be valuable for identifying what subgroups need to be targeted with what resources and programs. Given the LCAP requirement that districts identify and address the needs of underserved subgroups, doing this would be a natural next step for addressing subgroup disparities.

Additional Analysis of Data

The complete dataset is available electronically for additional analysis (calschls.org/reports-data). The dataset enables analyses of patterns in the results, how they are interrelated, and how they vary by different subgroups of students and across schools within a district. You can also request an analysis by WestEd staff of any topic of interest.

Add Questions to Your Next Surveys

Determine what additional information is needed from students to guide school improvement efforts and add questions to your next CHKS, staff, or parent surveys. All three surveys are designed so that schools can add additional questions to help them conduct a more individualized and comprehensive assessment.

For more information about survey planning or technical assistance in understanding survey results and developing effective action plans to address identified needs, call the CalSCHLS helpline (562.799.5164) or email calschls@wested.org.

Exhibit 1***Major School-Related Domains and Constructs Assessed by CalSCHLS in Secondary Schools***

	Student Core	Student School Climate	Student Social Emotional Health	Staff Survey	Parent Survey
Student Learning Engagement					
Academic mindset			✓		
Academic motivation	✓	✓		✓	✓
Academic performance (grades)	✓				
Attendance (absences and reasons absent)	✓			✓	
School boredom	✓				
School connectedness	✓				
Student Social-Emotional and Physical Well-being					
Alcohol, tobacco, and drug use	✓			✓	✓
Behavioral self-control			✓		
Bedtime	✓				
Collaboration			✓		
Emotional self-regulation			✓		
Empathy			✓		
Gratitude			✓		
Life satisfaction	✓				
Optimism	✓				
Perceived safety	✓			✓	✓
Persistence			✓		
Problem solving			✓		
Self-awareness			✓		
Self-efficacy			✓		
Social-emotional competencies and health			✓	✓	
Social-emotional distress	✓				
Violence and victimization (bullying)	✓			✓	✓
Zest			✓		
School Climate Conditions					
Academic rigor and norms				✓	✓
College and career supports				✓	✓
Family support			✓		
High expectations	✓			✓	✓
Meaningful participation and decision-making	✓			✓	✓
Parent involvement	✓			✓	✓
Physical environment	✓	✓		✓	✓
Relationships among staff				✓	
Relationships among students		✓	✓	✓	✓
Relationships between students and staff	✓			✓	✓
Respect for diversity and cultural sensitivity		✓		✓	✓
Teacher and other supports for learning		✓		✓	✓
School Climate Improvement Practices					
Bullying prevention		✓		✓	✓
Discipline and order (policies, enforcement)		✓		✓	✓
Services and policies to address student needs				✓	
Social-emotional/behavioral supports		✓		✓	✓
Staff supports				✓	

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Survey Module Administration

Table 1

CHKS Survey Modules Administered

Survey Module	Administered
A. Core (Required)	X
B. Alcohol and Other Drugs (AOD) Module	X
C. Behavioral Health Module	X
D. Closing the Achievement Gap (CTAG) Module	
E. Community Health Module	
F. Community Schools Module	
G. District Afterschool Module (DASM)	
H. Drug-Free Communities (DFC) Module	
I. Gang Risk Awareness Module (GRAM)	
J. Gender Identity & Sexual Orientation-Based Harassment Module	
K. Mental Health Supports Module	
L. Military-Connected School Module	
M. Physical Health & Nutrition Module	
N. Resilience & Youth Development Module	
O. Safety & Violence Module	
P. School Climate Module	
Q. Sexual Behavior Module	
R. Social Emotional Health Module (SEHM)	
S. Tobacco Module	
T. Trauma-Informed Practice Module	
Z. Custom Questions	

Core Module Results

1. Survey Sample

Table A1.1

Student Sample for Core Module

	Grade 7	Grade 9	Grade 11	NT ^A
<i>Student Sample Size</i>				
Target sample	2,448	2,501	2,469	169
Final number	2,279	1,696	1,103	133
Response Rate	93%	68%	45%	79%

Note: ^ANT includes continuation, community day, and other alternative school types.

Table A1.2

Number of Respondents by Instructional Model

	Grade 7	Grade 9	Grade 11	NT
In-school learning only	2,269	1,686	1,095	127
Remote learning only	10	10	8	5

2. Summary of Key Indicators

Table A2.1

Key Indicators of School Climate

	Grade 7 %	Grade 9 %	Grade 11 %	NT %	Table
School Engagement and Supports					
School connectedness ^{†#} <i>(In-School Only)</i>	56	54	51	53	A6.4
School connectedness ^{†ψ} <i>(Remote Only)</i>	55				A6.4
Academic motivation [†]	66	65	64	55	A6.4
School is really boring [±]	32	37	43	43	A6.11
School is worthless and a waste of time [±]	9	11	14	15	A6.11
Monthly Absences (3 or more)	10	10	15	36	A6.2
Maintaining focus on schoolwork ^{†Γ}	44	37	31	38	A6.10
Caring adult relationships [‡]	54	49	50	66	A6.4
High expectations-adults in school [‡]	66	62	59	78	A6.4
Meaningful participation [‡]	25	24	22	19	A6.4
Facilities upkeep ^{†Φ}	38	35	30	48	A6.15
Promotion of parental involvement in school [†]	50	41	36	51	A6.4
School Safety and Cyberbullying					
School perceived as very safe or safe ^Φ	58	63	69	56	A8.1
Experienced any harassment or bullying [§]	36	26	22	14	A8.2
Had mean rumors or lies spread about you [§]	34	25	22	16	A8.3
Been afraid of being beaten up ^{§Φ}	23	14	6	4	A8.3
Been in a physical fight ^{§Φ}	8	4	3	8	A8.4
Seen a weapon on campus ^{§Φ}	12	10	7	12	A8.6
Cyberbullying [§]	23	21	19	17	A8.3

Notes: Cells are empty if there are less than 10 respondents.

[†]Average percent of respondents reporting “Agree” or “Strongly agree.”

[#]The scale was based on five survey questions for in-school respondents.

^ψThe scale was based on four questions for remote respondents.

[±]Rating of 7 or higher.

^ΓSurvey question was reverse-coded.

^ΦIn-School only.

[‡]Average percent of respondents reporting “Pretty much true” or “Very much true.”

[§]Past 12 months.

Table A2.2**Key Indicators of Substance Use, Remote Learning, and Student Well-Being**

	Grade 7 %	Grade 9 %	Grade 11 %	NT %	Table
Substance Use					
Current alcohol or drug use [¶]	3	4	9	30	A9.5
Current marijuana use [¶]	1	1	5	24	A9.5
Current binge drinking [¶]	1	1	2	13	A9.5
Very drunk or “high” 7 or more times, ever	0	1	3	22	A9.7
Been drunk or “high” on drugs at school, ever	1	2	4	19	A9.9
Current cigarette smoking [¶]	1	1	1	2	A10.4
Current vaping [¶]	2	2	4	19	A10.4
Current tobacco vaping [¶]	1	1	2	14	A10.5
Current marijuana vaping [¶]	1	1	2	18	A10.5
Routines					
Eating of breakfast [‡]	75	75	69	44	A4.1
Bedtime (at 12 am or later)	12	27	52	43	A4.2
Learning from Home					
Average days worked on schoolwork (≥ 5) ^{¶δ}					A5.1
Synchronous instruction (4 days or more) ^{¶δ}					A5.1
Interest in schoolwork done from home ^{†δ}					A5.3
Meaningful opportunities ^{‡δ}					A5.2
Social and Emotional Health					
Social emotional distress [‡]	25	30	37	33	A7.5
Experienced chronic sadness/hopelessness [§]	27	29	36	42	A7.1
Considered suicide [§]	14	13	18	16	A7.2
Optimism [‡]	51	44	34	41	A7.3
Life satisfaction [‡]	67	62	56	53	A7.4

Notes: Cells are empty if there are less than 10 respondents.

[¶]Past 30 days.

[‡]Today.

^{δ} Remote only.

[¶]Past 7 days.

[†]Average percent of respondents reporting “Agree” or “Strongly agree.”

[‡]Average percent of respondents reporting “Pretty much true” or “Very much true.”

[§]Past 12 months.

[‡]Average percent of respondents reporting “Satisfied” or “Very satisfied.”

3. Demographics

Table A3.1

School Schedule, Past 30 Days

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
In-School Model	100	99	99	96
Remote Learning Model	0	1	1	4

Question HS/MS A.1: Which of the following best describes your school schedule during the past 30 days?

Notes: Cells are empty if there are less than 10 respondents.

In-School Model - Respondents selecting “I went to school in person at my school building for the entire day, Monday through Friday.”

Remote Learning Model - Respondents selecting “I participated in school from home for the entire day on most or all weekdays and did not go to school in person.”

Table A3.2

Gender of Sample

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Male	51	50	49	63
Female	46	48	48	32
Nonbinary	1	1	2	4
Something else	2	1	1	1

Question HS/MS A.3: What is your gender?

Note: Cells are empty if there are less than 10 respondents.

Table A3.3***Sexual Orientation***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Straight (not gay)	73	75	72	75
Lesbian or Gay	2	2	4	4
Bisexual	7	7	10	11
Something else	3	3	4	5
Not sure	10	8	6	2
Decline to respond	6	5	5	2

Question HS/MS A.5: Which of the following best describes you?

Note: Cells are empty if there are less than 10 respondents.

Table A3.4***Gender Identity***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
No, I am not transgender	90	93	92	95
Yes, I am transgender	1	2	2	1
I am not sure if I am transgender	4	2	2	2
Decline to respond	5	3	3	3

Question HS/MS A.4: Some people describe themselves as transgender when how they think or feel about their gender is different from the sex they were assigned at birth. Are you transgender?

Note: Cells are empty if there are less than 10 respondents.

Table A3.5***Race or Ethnicity***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
American Indian or Alaska Native, non-Hispanic	4	2	1	1
Asian or Asian American, non-Hispanic	59	64	68	8
Black or African American, non-Hispanic	2	2	2	3
Hispanic or Latinx	14	14	13	60
Native Hawaiian or Pacific Islander, non-Hispanic	0	1	1	4
White, non-Hispanic	4	4	5	13
Multiracial, non-Hispanic	9	8	7	6
Something else, non-Hispanic	7	5	3	5

Question HS/MS A.6: What is your race or ethnicity? (Mark All That Apply.)... American Indian or Alaska Native... Asian or Asian American... Black or African American... Hispanic or Latinx... Native Hawaiian or Pacific Islander... White... Something else.

Note: Cells are empty if there are less than 10 respondents.

Table A3.6***Living Situation***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
A home with one or more parent or guardian	94	96	97	82
Other relative's home	1	1	1	5
A home with more than one family	3	2	1	7
Friend's home	0	0	0	0
Foster home, group care, or waiting placement	0	0	0	1
Hotel or motel	0	0	0	1
Shelter, car, campground, or other transitional or temporary housing	0	0	0	0
Other living arrangement	2	1	0	4

Question HS/MS A.9: What best describes where you live? A home includes a house, apartment, trailer, or mobile home.

Note: Cells are empty if there are less than 10 respondents.

Table A3.7***Highest Education of Parents***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Did not finish high school	3	5	4	19
Graduated from high school	4	5	7	26
Attended college but did not complete four-year degree	4	3	5	15
Graduated from college	72	81	79	20
Don't know	17	7	4	21

Question HS/MS A.10: What is the highest level of education your parents or guardians completed? (Mark the educational level of the parent or guardian who went the furthest in school.)

Note: Cells are empty if there are less than 10 respondents.

Table A3.8***Language Spoken at Home***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
English	47	48	57	55
Spanish	7	7	6	32
Mandarin	8	10	11	2
Cantonese	2	3	2	0
Taiwanese	0	0	0	0
Tagalog	1	2	1	1
Vietnamese	1	1	1	1
Korean	1	1	1	0
Arabic	1	1	1	2
Other	31	27	19	9

Question HS/MS A.12: What language is spoken most of the time in your home?

Note: Cells are empty if there are less than 10 respondents.

Table A3.9***English Language Proficiency Among Students Speaking a Language Other Than English at Home***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
<i>How well do you...</i>				
understand English?				
Very well	85	88	86	67
Well	13	11	11	33
Not well	1	1	2	0
Not at all	0	0	1	0
speak English?				
Very well	80	82	81	60
Well	17	17	16	37
Not well	2	1	3	4
Not at all	0	0	0	0
read English?				
Very well	78	83	81	52
Well	19	16	15	40
Not well	3	1	3	7
Not at all	1	0	0	2
write English?				
Very well	71	75	75	52
Well	25	21	21	38
Not well	4	3	4	7
Not at all	0	1	0	3
<i>English Language Proficiency Status</i>				
Proficient	76	80	79	53
Not proficient	24	20	21	47

Question HS/MS A.12, 12A-12D: What language is spoken most of the time in your home?... How well do you understand, speak, read, and write English?... Understand English... Speak English... Read English... Write English.

Notes: Cells are empty if there are less than 10 respondents.

English Language Proficiency was determined by creating a scale score using four survey questions: how well do you understand... speak... read... and write English? Response options are reverse coded so higher values indicate higher English proficiency level (“Not at all” (1); “Not well” (2); “Well” (3); and “Very well” (4)). The scale score was computed by averaging the survey responses. Respondents are categorized as “Proficient” or “Not Proficient” based on the English language proficiency scale.

Proficient: students with average item response > 3.5; and

Not Proficient: students with average item response ≤ 3.5.

Table A3.10***Number of Days Attending Afterschool Program (In-School Only)***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
I do not attend my school's afterschool program	88	83	88	96
1 day	4	3	2	1
2 days	2	2	2	0
3 days	2	2	1	0
4 days	2	3	1	1
5 days	1	8	5	2

Question HS/MS A.16: How many days a week do you usually go to your school's afterschool program?

Note: Cells are empty if there are less than 10 respondents.

Table A3.11***Military Connections***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
No	96	97	98	94
Yes	1	2	2	2
Don't know	2	2	1	4

Question HS/MS A.11: Is your father, mother, or guardian currently in the military (Army, Navy, Marines, Air Force, National Guard, or Reserves)?

Note: Cells are empty if there are less than 10 respondents.

4. Routines

Table A4.1

Eating of Breakfast

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
No	25	25	31	56
Yes	75	75	69	44

Question HS/MS A.14: Did you eat breakfast today?

Note: Cells are empty if there are less than 10 respondents.

Table A4.2

Bedtime

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Before 7:00 pm	0	0	0	2
7:00-7:59 pm	1	0	0	2
8:00-8:59 pm	6	2	1	1
9:00-9:59 pm	29	11	4	7
10:00-10:59 pm	35	31	14	18
11:00-11:59 pm	18	29	29	28
12:00-12:59 am	7	17	27	23
After 1:00 am	5	10	26	20
<i>Bedtime at 12 am or later</i>	12	27	52	43

Question HS/MS A.13: What time did you go to bed last night?

Note: Cells are empty if there are less than 10 respondents.

5. Learning from Home

Table A5.1

Remote Learning Schedule and Instructional Time (Remote Only)

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Time spent on learning and completing schoolwork from home on the average weekday				
Less than 1 hour	40			
Between 1 and 2 hours	30			
Between 2 and 3 hours	0			
Between 3 and 4 hours	10			
Between 4 and 5 hours	20			
More than 5 hours	0			
Number of days in the past week participating in an online class from home where your teacher talked to students				
0 days				
1 day				
2 days				
3 days				
4 days				
5 days				
Number of weekdays participating in school from home for the entire school day				
0 days				
1 day				
2 days				
3 days				
4 days				
5 days				

Question HS/MS A.17, 18, 19: In the past 30 days, how many weekdays in an average week did you participate in school from home for an entire school day? On the average weekday, how much of your day did you spend learning and completing schoolwork from home?... How many days in the past week did you participate in an online class from home where your teacher talked to students from a computer, phone, or tablet (iPad)?

Note: Cells are empty if there are less than 10 respondents.

Table A5.2

Interesting Activities Provided for Student in Remote Learning (Remote Only)

	Grade 7	Grade 9	Grade 11	NT
	%	%	%	%
Not at all true				
A little true				
Pretty much true				
Very much true				

Question HS/MS A.46: There is a teacher or some other adult from my school... who provides me with interesting activities to do while I am participating in school from home.

Note: Cells are empty if there are less than 10 respondents.

Table A5.3

Interest in Schoolwork Done from Home (Remote Only)

	Grade 7	Grade 9	Grade 11	NT
	%	%	%	%
Strongly disagree				
Disagree				
Neither disagree nor agree				
Agree				
Strongly agree				

Question HS/MS A.37: How strongly do you agree or disagree with the following statements?... I am interested in the schoolwork I do when participating in school from home.

Note: Cells are empty if there are less than 10 respondents.

6. School Performance, Engagement, and Supports

Table A6.1

Grades, Past 12 Months

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Mostly A's	41	43	36	9
A's and B's	36	35	39	27
Mostly B's	5	6	8	7
B's and C's	11	9	11	22
Mostly C's	2	2	2	10
C's and D's	4	2	2	10
Mostly D's	0	1	0	3
Mostly F's	1	1	1	12

Question HS/MS A.21: During the past 12 months, how would you describe the grades you mostly received in school?

Note: Cells are empty if there are less than 10 respondents.

Table A6.2

Absences, Past 30 Days

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
I did not miss any days of school in the past 30 days	63	59	51	26
1 day	18	19	21	19
2 days	9	11	14	19
3 or more days	10	10	15	36

Question HS/MS A.15, 20: In the past 30 days, how often did you miss an entire day of school for any reason? [In-School only]. In the past 30 days, how often did you miss an entire day of remote learning classes for any reason? [Remote only]

Note: Cells are empty if there are less than 10 respondents.

Table A6.3***Reasons for Absence, Past 30 Days***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Does not apply; I didn't miss any school	59	55	45	24
Illness (feeling physically sick), including problems with breathing or your teeth	31	35	44	45
Were being bullied or mistreated at school <i>(In-School Only)</i>	1	1	1	1
Felt very sad, hopeless, anxious, stressed, or angry	4	6	13	18
Didn't get enough sleep	5	7	15	27
Didn't feel safe at school or going to and from school <i>(In-School Only)</i>	1	1	1	2
Had to take care of or help a family member or friend	2	2	2	13
Wanted to spend time with friends	0	0	1	6
Used alcohol or drugs	1	1	1	2
Were behind in schoolwork or weren't prepared for a test or class assignment	2	4	15	4
Were bored or uninterested in school	2	3	5	17
Had no transportation to school <i>(In-School Only)</i>	1	1	1	12
Other reason	11	9	8	14

Question HS/MS A.22, 23: In the past 30 days, did you miss a day of school for any of the following reasons? (Mark All That Apply.) [In-School only]... In the past 30 days, did you miss a day of school from home for any of the following reasons? (Mark All That Apply.) [Remote only]

Notes: Cells are empty if there are less than 10 respondents.

Total percentages may exceed 100% for "mark all that apply" items.

Table A6.4***School Environment, School Connectedness, Academic Motivation, and Promotion of Parental Involvement Scales***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %	Table
Total school supports	48	45	44	55	
Caring adults in school [‡]	54	49	50	66	A6.5
High expectations-adults in school [‡]	66	62	59	78	A6.6
Meaningful participation at school [‡]	25	24	22	19	A6.7
School connectedness ^{†#} <i>(In-School Only)</i>	56	54	51	53	A6.8
School connectedness ^{†ψ} <i>(Remote Only)</i>	55				A6.8
Academic motivation [†]	66	65	64	55	A6.9
Promotion of parental involvement in school [†]	50	41	36	51	A6.13

Notes: Cells are empty if there are less than 10 respondents.

[‡]*Scales are based on average of respondents reporting “Pretty much true” or “Very much true.”*

[†]*Scales are based on average of respondents reporting “Agree” or “Strongly agree.”*

[#]*The scale was based on five survey questions for in-school respondents.*

^ψ*The scale was based on four questions for remote respondents.*

Table numbers refer to tables with item-level results for the survey questions that comprise each scale.

Table A6.5***Caring Relationships Scale Questions***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Caring adults in school				
<i>Average reporting “Pretty much true” or “Very much true”</i>	54	49	50	66
<i>There is a teacher or some other adult from my school... who really cares about me.</i>				
Not at all true	17	17	15	9
A little true	38	41	40	34
Pretty much true	32	30	30	40
Very much true	13	12	15	18
<i>who notices when I’m not there.</i>				
Not at all true	16	21	21	9
A little true	30	31	35	20
Pretty much true	32	32	29	41
Very much true	22	17	16	30
<i>who listens to me when I have something to say.</i>				
Not at all true	13	14	11	10
A little true	24	28	27	20
Pretty much true	36	36	37	45
Very much true	27	21	25	24

Question HS/MS A.44, 47, 50: There is a teacher or some other adult from my school... who really cares about me... who notices when I’m not there... who listens to me when I have something to say.

Note: Cells are empty if there are less than 10 respondents.

Table A6.6**High Expectations Scale Questions**

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
High expectations-adults in school				
<i>Average reporting “Pretty much true” or “Very much true”</i>	66	62	59	78
There is a teacher or some other adult from my school... who tells me when I do a good job.				
Not at all true	11	13	14	6
A little true	27	29	30	16
Pretty much true	39	40	37	44
Very much true	23	18	19	33
who always wants me to do my best.				
Not at all true	6	7	7	3
A little true	18	22	24	15
Pretty much true	38	42	42	45
Very much true	38	28	27	37
who believes that I will be a success.				
Not at all true	14	13	13	9
A little true	27	31	33	18
Pretty much true	34	33	34	43
Very much true	25	23	20	29

Question HS/MS A.45, 48, 51: There is a teacher or some other adult from my school... who tells me when I do a good job... who always wants me to do my best... who believes that I will be a success.

Note: Cells are empty if there are less than 10 respondents.

Table A6.7

Meaningful Participation Scale Questions

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Meaningful participation at school				
<i>Average reporting “Pretty much true” or “Very much true”</i>	25	24	22	19
<i>At school/When I participate in school,...</i>				
I do interesting activities.				
Not at all true	13	13	16	34
A little true	34	35	37	35
Pretty much true	35	34	32	26
Very much true	18	18	15	5
I help decide things like class activities or rules.				
Not at all true	54	54	57	56
A little true	30	30	29	29
Pretty much true	11	11	10	12
Very much true	5	4	5	4
I do things that make a difference.				
Not at all true	38	38	38	43
A little true	38	39	38	38
Pretty much true	18	17	16	13
Very much true	6	6	7	6
I have a say in how things work.				
Not at all true	45	46	47	50
A little true	33	34	36	33
Pretty much true	16	15	13	14
Very much true	6	5	5	3
I help decide school activities or rules.				
Not at all true	72	68	68	69
A little true	20	23	23	19
Pretty much true	5	6	6	7
Very much true	3	3	3	5

Question HS/MS A.52-61: At school [In-School only],... When I participate in school [Remote only],... I do interesting activities... I help decide things like class activities or rules... I do things that make a difference... I have a say in how things work... I help decide school activities or rules.

Note: Cells are empty if there are less than 10 respondents.

Table A6.8***School Connectedness Scale Questions***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
School connectedness[#] (<i>In-School Only</i>)				
<i>Average reporting “Agree” or “Strongly agree”</i>	56	54	51	53
School connectedness^ψ (<i>Remote Only</i>)				
<i>Average reporting “Agree” or “Strongly agree”</i>	55			
I feel close to people at/from this school.				
Strongly disagree	4	4	5	10
Disagree	8	9	11	16
Neither disagree nor agree	30	27	27	40
Agree	40	44	43	29
Strongly agree	18	17	14	5
I am happy with/to be at this school.				
Strongly disagree	6	7	9	7
Disagree	8	10	16	4
Neither disagree nor agree	31	34	32	34
Agree	39	37	34	41
Strongly agree	17	12	8	14
I feel like I am part of this school.				
Strongly disagree	6	6	7	6
Disagree	10	9	12	2
Neither disagree nor agree	34	36	37	46
Agree	36	39	37	38
Strongly agree	14	10	7	7

Question HS/MS A.24-31: How strongly do you agree or disagree with the following statements?... I feel close to people at this school. [In-School only]... I feel close to people from this school. [Remote only]... I am happy to be at this school. [In-School only]... I am happy with this school. [Remote only]... I feel like I am part of this school.... The teachers at this school treat students fairly. [In-School only]... The teachers treat students fairly. [Remote only]... I feel safe in my school. [In-School only]

Notes: Cells are empty if there are less than 10 respondents.

[#]The scale was based on five survey questions for in-school respondents.

^ψThe scale was based on four questions for remote respondents.

Table A6.8***School Connectedness Scale Questions – Continued***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
The teachers at this school treat students fairly/The teachers treat students fairly.				
Strongly disagree	4	4	7	3
Disagree	9	12	17	1
Neither disagree nor agree	30	32	32	16
Agree	38	41	36	41
Strongly agree	19	10	8	38
I feel safe in my school. <i>(In-School Only)</i>				
Strongly disagree	4	3	2	3
Disagree	9	7	5	5
Neither disagree nor agree	29	29	26	37
Agree	39	46	51	40
Strongly agree	19	14	16	15

Question HS/MS A.29-31 How strongly do you agree or disagree with the following statements?... The teachers at this school treat students fairly. [In-School only]... The teachers treat students fairly. [Remote only]...I feel safe in my school. [In-School only]

Note: Cells are empty if there are less than 10 respondents.

Table A6.9**Academic Motivation Scale Questions**

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Academic motivation				
<i>Average reporting “Agree” or “Strongly agree”</i>	66	65	64	55
I try hard to make sure that I am good at my schoolwork.				
Strongly disagree	2	1	1	4
Disagree	3	3	3	6
Neither disagree nor agree	12	13	13	19
Agree	41	46	48	54
Strongly agree	42	38	34	16
I try hard on my schoolwork because I am interested in it.				
Strongly disagree	9	7	9	6
Disagree	19	23	22	23
Neither disagree nor agree	33	32	32	40
Agree	25	26	27	27
Strongly agree	14	13	10	5
I work hard to try to understand new things when doing my schoolwork.				
Strongly disagree	4	3	3	4
Disagree	8	9	10	13
Neither disagree nor agree	26	26	24	32
Agree	40	41	44	41
Strongly agree	22	21	19	10
I am always trying to do better in my schoolwork.				
Strongly disagree	2	2	2	3
Disagree	4	4	6	4
Neither disagree nor agree	17	19	21	27
Agree	40	44	45	49
Strongly agree	37	31	26	16

Question HS/MS A.38-41: How strongly do you agree or disagree with the following statements?... I try hard to make sure that I am good at my schoolwork... I try hard on my schoolwork because I am interested in it... I work hard to try to understand new things when doing my schoolwork... I am always trying to do better in my schoolwork.

Note: Cells are empty if there are less than 10 respondents.

Table A6.10***Maintaining Focus on Schoolwork***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
It is hard for me to stay focused when doing my schoolwork.				
Strongly disagree	13	8	5	6
Disagree	31	28	25	32
Neither disagree nor agree	23	26	23	34
Agree	19	25	30	16
Strongly agree	13	12	16	11

Question HS/MS A.36: How strongly do you agree or disagree with the following statements?... It is hard for me to stay focused when doing my schoolwork.

Note: Cells are empty if there are less than 10 respondents.

Table A6.11***School Boredom and Value of School***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
School boredom				
Low (0-3)	32	22	18	9
Medium (4-6)	36	41	39	49
High (7-10)	32	37	43	43
Value of school				
High (0-3)	72	62	57	55
Medium (4-6)	19	27	29	30
Low (7-10)	9	11	14	15

Question HS/MS A.42, 43: How strongly do you agree or disagree with the following statements?... School is really boring... School is worthless and a waste of time.

Note: Cells are empty if there are less than 10 respondents.

Table A6.12A

School Boredom Profile Groups - 7th Grade

		School is really boring (Grade 7)										
		0 Strongly Disagree	1	2	3	4	5	6	7	8	9	10 Strongly Agree
School is worthless and a waste of time	Strongly Disagree 0	Low Boredom & High Value			Mid Boredom & High Value			High Boredom & High Value				
	1	31%			26%			15%				
	2											
	3											
	4	Low Boredom & Mid Value [̄]			Mid Boredom & Mid Value			High Boredom & Mid Value				
	5				8%			10%				
	6											
	7											
	8	Low Boredom & Low Value [̄]			Mid Boredom & Low Value [̄]			High Boredom & Low Value				
	9											
	10 Strongly Agree							8%				

Question HS/MS A.42, 43: How strongly do you agree or disagree with the following statements?... School is really boring... School is worthless and a waste of time.

Notes: Cells are empty if there are less than 10 respondents.

[̄]Results are not reported due to a very small number of responses.

Percentages may not add up to 100% because categories with very low responses are not reported.

Table A6.12B

School Boredom Profile Groups - 9th Grade

		School is really boring (Grade 9)										
		0 Strongly Disagree	1	2	3	4	5	6	7	8	9	10 Strongly Agree
School is worthless and a waste of time	Strongly Disagree 0	Low Boredom & High Value			Mid Boredom & High Value			High Boredom & High Value				
	1	21%			27%			14%				
	2											
	3											
	4	Low Boredom & Mid Value [̄]			Mid Boredom & Mid Value			High Boredom & Mid Value				
	5				12%			14%				
	6											
	7											
	8	Low Boredom & Low Value [̄]			Mid Boredom & Low Value [̄]			High Boredom & Low Value				
	9											
	10 Strongly Agree							9%				

Question HS/MS A.42, 43: How strongly do you agree or disagree with the following statements?... School is really boring... School is worthless and a waste of time.

Notes: Cells are empty if there are less than 10 respondents.

[̄]Results are not reported due to a very small number of responses.

Percentages may not add up to 100% because categories with very low responses are not reported.

Table A6.12C

School Boredom Profile Groups - 11th Grade

		School is really boring (Grade 11)										
		0 Strongly Disagree	1	2	3	4	5	6	7	8	9	10 Strongly Agree
School is worthless and a waste of time	Strongly Disagree 0	Low Boredom & High Value			Mid Boredom & High Value			High Boredom & High Value				
	1	16%			26%			15%				
	2											
	3											
	4	Low Boredom & Mid Value [̄]			Mid Boredom & Mid Value			High Boredom & Mid Value				
	5				11%			16%				
	6											
	7											
	8	Low Boredom & Low Value [̄]			Mid Boredom & Low Value [̄]			High Boredom & Low Value				
	9							12%				
10 Strongly Agree												

Question HS/MS A.42, 43: How strongly do you agree or disagree with the following statements?... School is really boring... School is worthless and a waste of time.

Notes: Cells are empty if there are less than 10 respondents.

[̄]Results are not reported due to a very small number of responses.

Percentages may not add up to 100% because categories with very low responses are not reported.

Table A6.12D

School Boredom Profile Groups - Non-Traditional

		School is really boring (NT)										
		0 Strongly Disagree	1	2	3	4	5	6	7	8	9	10 Strongly Agree
School is worthless and a waste of time	Strongly Disagree 0	Low Boredom & High Value 8%			Mid Boredom & High Value 33%			High Boredom & High Value 14%				
	1											
	2											
	3											
	4	Low Boredom & Mid Value [̄]			Mid Boredom & Mid Value 14%			High Boredom & Mid Value 16%				
	5											
	6											
	7	Low Boredom & Low Value [̄]			Mid Boredom & Low Value [̄]			High Boredom & Low Value 12%				
	8											
	9											
10 Strongly Agree												

Question HS/MS A.42, 43: How strongly do you agree or disagree with the following statements?... School is really boring... School is worthless and a waste of time.

Notes: Cells are empty if there are less than 10 respondents.

[̄]Results are not reported due to a very small number of responses.

Percentages may not add up to 100% because categories with very low responses are not reported.

Table A6.13***Promotion of Parental Involvement Scale Questions***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Promotion of parental involvement in school				
<i>Average reporting “Agree” or “Strongly agree”</i>	50	41	36	51
Teachers at this school communicate with parents about what students are expected to learn in class.				
Strongly disagree	2	4	6	2
Disagree	8	13	17	8
Neither disagree nor agree	31	34	36	33
Agree	45	40	34	43
Strongly agree	14	9	7	14
Parents feel welcome to participate at this school.				
Strongly disagree	2	3	5	3
Disagree	8	11	13	5
Neither disagree nor agree	44	48	48	53
Agree	34	31	28	30
Strongly agree	12	6	6	9
School staff take parent concerns seriously.				
Strongly disagree	4	6	9	2
Disagree	10	13	17	4
Neither disagree nor agree	40	47	42	38
Agree	33	27	26	41
Strongly agree	13	7	7	15

Question HS/MS A.33-35: How strongly do you agree or disagree with the following statements?... Teachers at this school communicate with parents about what students are expected to learn in class... Parents feel welcome to participate at this school... School staff take parent concerns seriously.

Note: Cells are empty if there are less than 10 respondents.

Table A6.14**Checking Student Progress**

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
A teacher or some other adult from my school checks on how I am feeling.				
Not at all true	35	36	34	20
A little true	31	32	32	27
Pretty much true	20	20	20	30
Very much true	13	11	14	22

*Question HS/MS A.49: There is a teacher or some other adult from my school... who checks on how I am feeling.
Note: Cells are empty if there are less than 10 respondents.*

Table A6.15**Quality of School Physical Environment (In-School Only)**

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
My school is usually clean and tidy.				
Strongly disagree	8	9	13	2
Disagree	20	24	27	10
Neither disagree nor agree	34	32	30	40
Agree	32	31	26	40
Strongly agree	6	4	5	7

*Question HS/MS A.32: How strongly do you agree or disagree with the following statements?... My school is usually clean and tidy.
Note: Cells are empty if there are less than 10 respondents.*

7. Social and Emotional Health

Table A7.1

Chronic Sad or Hopeless Feelings, Past 12 Months

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
No	73	71	64	58
Yes	27	29	36	42

Question HS A.150/MS A.143: During the past 12 months, did you ever feel so sad or hopeless almost every day for two weeks or more that you stopped doing some usual activities?

Note: Cells are empty if there are less than 10 respondents.

Table A7.2

Seriously Considered Attempting Suicide, Past 12 Months

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
No	86	87	82	84
Yes	14	13	18	16

Question HS A.151/MS A.144: During the past 12 months, did you ever seriously consider attempting suicide?

Note: Cells are empty if there are less than 10 respondents.

Table A7.3**Optimism Scale Questions**

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Optimism				
<i>Average reporting “Pretty much true” or “Very much true”</i>	51	44	34	41
Each day I look forward to having a lot of fun.				
Not at all true	17	20	26	26
A little true	34	40	43	32
Pretty much true	31	27	22	33
Very much true	19	13	9	9
I usually expect to have a good day.				
Not at all true	20	22	29	24
A little true	28	34	38	32
Pretty much true	34	31	23	35
Very much true	18	13	9	9
Overall, I expect more good things to happen to me than bad things.				
Not at all true	22	22	27	34
A little true	26	31	34	28
Pretty much true	28	29	27	25
Very much true	24	18	12	13

Question HS A.157-159/MS A.150-152: Please tell us how true each statement is of you... Each day I look forward to having a lot of fun... I usually expect to have a good day... Overall, I expect more good things to happen to me than bad things.

Note: Cells are empty if there are less than 10 respondents.

Table A7.4***Life Satisfaction Scale Questions***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Life satisfaction				
<i>Average reporting “Satisfied” or “Very satisfied”</i>	67	62	56	53
<i>I would describe my satisfaction with...</i>				
my family life as...				
Very dissatisfied	3	3	4	7
Dissatisfied	4	5	6	4
A little dissatisfied	6	8	9	15
A little satisfied	10	11	13	20
Satisfied	36	37	38	37
Very satisfied	42	35	29	17
my friendships as...				
Very dissatisfied	2	2	4	4
Dissatisfied	3	4	4	3
A little dissatisfied	7	9	8	9
A little satisfied	14	16	17	18
Satisfied	39	41	43	48
Very satisfied	35	28	24	17
my school experience as...				
Very dissatisfied	6	6	8	7
Dissatisfied	8	10	13	7
A little dissatisfied	14	16	19	13
A little satisfied	26	29	27	28
Satisfied	32	28	27	34
Very satisfied	14	11	6	10

Question HS A.160-162/MS A.153-155: Please describe your level of satisfaction below. I would describe my satisfaction with... my family life as... my friendships as... my school experience as...

Note: Cells are empty if there are less than 10 respondents.

Table A7.4
Life Satisfaction Scale Questions – Continued

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
<i>I would describe my satisfaction with...</i>				
myself as...				
Very dissatisfied	9	10	12	10
Dissatisfied	8	12	13	11
A little dissatisfied	12	12	16	20
A little satisfied	17	19	20	20
Satisfied	28	29	24	28
Very satisfied	25	19	14	12
where I live as...				
Very dissatisfied	2	2	2	7
Dissatisfied	2	2	3	2
A little dissatisfied	5	5	6	9
A little satisfied	9	9	11	21
Satisfied	36	39	40	39
Very satisfied	47	43	38	22

Question HS A.163, 164/MS A.156, 157: Please describe your level of satisfaction below. I would describe my satisfaction with... myself as... where I live as...

Note: Cells are empty if there are less than 10 respondents.

Table A7.5***Social Emotional Distress Scale Questions***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Social emotional distress				
<i>Average reporting “Pretty much true” or “Very much true”</i>	25	30	37	33
I had a hard time relaxing.				
Not at all true	38	30	25	36
A little true	36	38	34	31
Pretty much true	16	19	22	21
Very much true	10	13	19	12
I felt sad and down.				
Not at all true	43	35	26	43
A little true	30	33	31	20
Pretty much true	15	19	25	25
Very much true	12	13	18	11
I was easily irritated.				
Not at all true	31	28	23	29
A little true	30	30	32	24
Pretty much true	20	24	24	24
Very much true	18	18	21	23
It was hard for me to cope and I thought I would panic.				
Not at all true	64	56	47	57
A little true	18	22	25	19
Pretty much true	9	12	15	11
Very much true	9	10	13	12
It was hard for me to get excited about anything.				
Not at all true	62	54	46	47
A little true	22	26	28	30
Pretty much true	8	11	15	12
Very much true	8	9	11	12

Question HS A.152-156/MS A.145-149: Over the past 30 days, how true do you feel these statements are about you?... I had a hard time relaxing... I felt sad and down... I was easily irritated... It was hard for me to cope and I thought I would panic... It was hard for me to get excited about anything.

Note: Cells are empty if there are less than 10 respondents.

8. School Violence, Victimization, and Safety

Table A8.1

Perceived Safety at School (In-School Only)

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Very safe	14	14	19	17
Safe	44	49	51	39
Neither safe nor unsafe	34	31	27	39
Unsafe	6	4	3	2
Very unsafe	2	2	1	2

Question HS A.114/MS A.107: How safe do you feel when you are at school?

Note: Cells are empty if there are less than 10 respondents.

Table A8.2**Reasons for Harassment on School Property, Past 12 Months**

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Race, ethnicity, or national origin				
0 times	81	87	89	92
1 time	8	5	5	2
2 or more times	12	8	6	6
Religion				
0 times	92	94	96	98
1 time	4	2	1	1
2 or more times	4	4	3	1
Gender				
0 times	92	94	93	97
1 time	4	3	2	0
2 or more times	5	4	4	3
Because you are gay, lesbian, or bisexual or someone thought you were				
0 times	91	94	95	98
1 time	3	2	2	0
2 or more times	5	4	3	2
A physical or mental disability				
0 times	95	96	96	95
1 time	2	2	2	2
2 or more times	3	3	3	2
Any of the above five reasons	28	20	18	11

Question HS A.134-138, 141-145/MS A.127-131, 134-138: During the past 12 months, how many times on school property were you harassed or bullied for any of the following reasons?... Your race, ethnicity, or national origin [In-school only]... Your religion [In-school only]... Your gender [In-school only]... Because you are gay, lesbian, or bisexual or someone thought you were [In-school only]... A physical or mental disability [In-school only]... During the past 12 months, how many times did students from your school harass you or bully you for any of the following reasons?... Your race, ethnicity, or national origin [Remote only]... Your religion [Remote only]... Your gender [Remote only]... Because you are gay, lesbian, or bisexual or someone thought you were [Remote only]... A physical or mental disability. [Remote only]

Note: Cells are empty if there are less than 10 respondents.

Table A8.2**Reasons for Harassment on School Property, Past 12 Months – Continued**

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
You are an immigrant or someone thought you were				
0 times	95	96	97	96
1 time	3	1	1	1
2 or more times	2	2	2	3
Any other reason				
0 times	79	86	90	93
1 time	7	5	4	2
2 or more times	15	9	6	5
Any harassment	36	26	22	14

Question HS A.134-147/MS A.127-140: During the past 12 months, how many times on school property were you harassed or bullied for any of the following reasons?... Your race, ethnicity, or national origin [In-school only]... Your religion [In-school only]... Your gender [In-school only]... Because you are gay, lesbian, or bisexual or someone thought you were [In-school only]... A physical or mental disability [In-school only]... You are an immigrant or someone thought you were [In-school only]... Any other reason [In-school only]... During the past 12 months, how many times did students from your school harass you or bully you for any of the following reasons?... Your race, ethnicity, or national origin [Remote only]... Your religion [Remote only]... Your gender [Remote only]... Because you are gay, lesbian, or bisexual or someone thought you were [Remote only]... A physical or mental disability [Remote only]... You are an immigrant or someone thought you were [Remote only]... Any other reason. [Remote only]

Note: Cells are empty if there are less than 10 respondents.

Table A8.3

School Violence Victimization Scale Questions

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
School violence victimization (<i>In-School Only</i>)				
Average reporting “1 or more times”	28	20	15	11
<i>During the past 12 months, how many times on school property have you...</i>				
been pushed, shoved, slapped, hit, or kicked by someone who wasn’t just kidding around? (<i>In-School Only</i>)				
0 times	74	88	92	93
1 time	12	7	5	4
2 to 3 times	7	3	2	2
4 or more times	6	2	1	2
been afraid of being beaten up? (<i>In-School Only</i>)				
0 times	77	86	94	96
1 time	12	8	3	4
2 to 3 times	5	4	1	0
4 or more times	5	3	1	0
<i>During the past 12 months, how many times have you...</i>				
had mean rumors or lies spread about you?				
0 times	66	75	78	84
1 time	16	12	11	6
2 to 3 times	9	8	6	5
4 or more times	9	6	5	6
had sexual jokes, comments, or gestures made to you?				
0 times	72	78	81	84
1 time	10	8	7	7
2 to 3 times	8	7	5	3
4 or more times	10	8	7	6

Question HS A.115, 116, 118, 119, 130, 131/MS A.108, 109, 111, 112, 123, 124: During the past 12 months, how many times on school property have you... been pushed, shoved, slapped, hit, or kicked by someone who wasn’t just kidding around? [In-school only]... been afraid of being beaten up? [In-school only]... had mean rumors or lies spread about you? [In-school only]... had sexual jokes, comments, or gestures made to you? [In-School only]... During the past 12 months, how many times did students from your school... spread mean rumors or lies spread about you? [Remote only]... make sexual jokes, comments, or gestures toward you? [Remote only]

Note: Cells are empty if there are less than 10 respondents.

Table A8.3

School Violence Victimization Scale Questions – Continued

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
<i>During the past 12 months, how many times on school property have you/did students from your school... had your property stolen or deliberately damaged? (In-School Only)</i>				
0 times	83	90	94	95
1 time	10	6	4	4
2 to 3 times	4	2	1	1
4 or more times	3	1	1	0
<i>been made fun of because of your looks or the way you talk?</i>				
0 times	62	71	78	85
1 time	13	11	8	4
2 to 3 times	10	8	8	4
4 or more times	14	10	7	7
<i>been made fun of, insulted, or called names?</i>				
0 times	60	72	80	86
1 time	13	10	8	3
2 to 3 times	10	7	6	2
4 or more times	17	11	7	9
<i>During the past 12 months, how many times did other students spread mean rumors or lies, or hurtful pictures, about you online, on social media, or on a cell phone?</i>				
0 times (never)	77	79	81	83
1 time	11	9	8	11
2 to 3 times	6	6	6	2
4 or more times	6	6	5	3

Question HS A.120, 121, 129, 132, 133, 148/MS A.113, 114, 122, 125, 126, 141: During the past 12 months, how many times on school property have you... been made fun of because of your looks or the way you talk? [In-school only]... had your property stolen or deliberately damaged, such as your car, clothing, or books? [In-school only]... been made fun of, insulted, or called names? [In-school only]... During the past 12 months, how many times did students from your school... make fun of you because of your looks or the way you talk? [Remote only]...make fun of you, insult you, or call you names? [Remote only]... During the past 12 months, how many times did other students spread mean rumors or lies, or hurtful pictures, about you online, on social media, or on a cell phone?

Note: Cells are empty if there are less than 10 respondents.

Table A8.4

School Violence Perpetration Scale Questions (In-School Only)

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
School violence perpetration				
<i>Average reporting “1 or more times”</i>	4	4	3	8
<i>During the past 12 months, how many times on school property have you... been in a physical fight?</i>				
0 times	92	96	97	93
1 time	6	3	2	4
2 to 3 times	2	1	1	3
4 or more times	1	1	1	1
<i>been offered, sold, or given an illegal drug?</i>				
0 times	95	92	91	80
1 time	4	4	4	6
2 to 3 times	1	2	2	3
4 or more times	1	2	2	11
<i>damaged school property on purpose?</i>				
0 times	96	97	97	96
1 time	2	1	2	2
2 to 3 times	1	1	1	2
4 or more times	1	1	1	1
<i>carried a gun?</i>				
0 times	99	99	99	98
1 time	0	0	0	0
2 to 3 times	0	0	0	1
4 or more times	0	0	0	1
<i>carried any other weapon (such as a knife or club)?</i>				
0 times	97	98	98	92
1 time	2	1	0	2
2 to 3 times	0	1	0	2
4 or more times	1	1	1	3

Question HS A.117, 122-125/MS A.110, 115-118: During the past 12 months, how many times on school property have you... been in a physical fight?... been offered, sold, or given an illegal drug?... damaged school property on purpose?... carried a gun?... carried any other weapon (such as a knife or club)?

Note: Cells are empty if there are less than 10 respondents.

Table A8.5**Threats and Injuries with Weapons at School, Past 12 Months (In-School Only)**

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
During the past 12 months, how many times on school property have you...				
been threatened with harm or injury?				
0 times	89	94	96	97
1 time	6	3	2	1
2 to 3 times	3	2	1	2
4 or more times	3	1	1	1
been threatened or injured with a weapon (gun, knife, club, etc.)?				
0 times	97	97	99	98
1 time	2	2	1	0
2 to 3 times	1	0	0	1
4 or more times	0	1	0	1

Question HS A.126, 128/MS A.119, 121: During the past 12 months, how many times on school property have you... been threatened or injured with a weapon (gun, knife, club, etc.)?... been threatened with harm or injury?

Note: Cells are empty if there are less than 10 respondents.

Table A8.6**Weapons Possession on School Property, Past 12 Months (In-School Only)**

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
During the past 12 months, how many times on school property have you...				
seen someone carrying a gun, knife, or other weapon?				
0 times	88	90	93	88
1 time	9	6	3	2
2 to 3 times	2	2	2	4
4 or more times	1	1	2	6

Question HS A.127/MS A.120: During the past 12 months, how many times on school property have you... seen someone carrying a gun, knife, or other weapon?

Note: Cells are empty if there are less than 10 respondents.

9. Alcohol and Other Drug Use

Table A9.1

Summary Measures of Level of AOD Use and Perceptions

	Grade 7 %	Grade 9 %	Grade 11 %	NT %	Table
Lifetime illicit AOD use to get “high” [^]	8	13	22	52	A9.2
Lifetime alcohol or drug use	8	15	24	52	A9.2
Lifetime marijuana use	2	3	8	39	A9.2
Lifetime very drunk or high (7 or more times)	0	1	3	22	A9.7
Current alcohol or drug use [¶]	3	4	9	30	A9.5
Current marijuana use [¶]	1	1	5	24	A9.5
Current heavy drug use [¶]	1	1	3	21	A9.5
Current heavy alcohol use (binge drinking) [¶]	1	1	2	13	A9.5
Current alcohol or drug use on school property ^{¶Φ}	1	2	3	12	A9.8
Harmfulness of occasional marijuana use ^B	40	40	40	25	A9.11
Difficulty of obtaining marijuana ^C	25	13	9	14	A9.12

Notes: Cells are empty if there are less than 10 respondents.

[^]Excludes prescription pain medication.

[¶]Past 30 days.

^ΦIn-School only.

^BGreat harm.

^CVery difficult.

Table A9.2
Summary of AOD Lifetime Use

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Alcohol	5	7	19	39
Marijuana	2	3	8	39
Inhalants	3	2	2	3
Cocaine, methamphetamine, or any amphetamines	na	0	1	2
Ecstasy, LSD, or other psychedelics	na	1	1	13
Prescription pain medication (opioids)	na	5	4	6
Cold/cough medicines or other over-the-counter medicines to get “high”	na	5	4	11
Any other drug, pill, or medicine to get “high”	2	2	2	8
Any of the above AOD use	8	15	24	52
Any illicit AOD use to get “high”[^]	8	13	22	52

Notes: Cells are empty if there are less than 10 respondents.

[^]Excludes prescription pain medication, tranquilizers or sedatives, diet pills, and prescription stimulant.

na—Not asked of middle school students.

Table A9.3***Lifetime AOD Use***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Alcohol (one full drink)				
0 times	95	93	81	61
1 time	3	3	5	5
2 to 3 times	1	2	6	7
4 or more times	1	2	8	27
Marijuana (smoke, vape, eat, or drink)				
0 times	98	97	92	61
1 time	1	1	1	7
2 to 3 times	0	1	2	3
4 or more times	1	1	5	28
Inhalants				
0 times	97	98	98	97
1 time	1	1	1	1
2 to 3 times	1	1	1	1
4 or more times	1	1	0	2
Cocaine, methamphetamine, or any amphetamines				
0 times	na	100	99	98
1 time	na	0	0	0
2 to 3 times	na	0	0	1
4 or more times	na	0	0	1
Ecstasy, LSD, or other psychedelics				
0 times	na	99	99	87
1 time	na	0	1	5
2 to 3 times	na	0	0	0
4 or more times	na	0	0	8
Prescription pain medication				
0 times	na	95	96	94
1 time	na	1	1	2
2 to 3 times	na	1	1	1
4 or more times	na	3	2	4

Question HS A.65-68, 70, 71/MS A.66-68: During your life, how many times have you used the following? One full drink of alcohol (such as a can of beer, glass of wine, wine cooler, or shot of liquor)... Marijuana (smoke, vape, eat, or drink)... Inhalants (things you sniff, huff, or breathe to get “high” such as glue, paint, aerosol sprays, gasoline, poppers, gases)... Cocaine, methamphetamine, or any amphetamines (meth, speed, crystal, crank, ice)... Ecstasy, LSD, or other psychedelics (acid, mescaline, peyote, mushrooms)... Prescription pain medication (Vicodin, OxyContin, Percodan, Fentanyl).

Notes: Cells are empty if there are less than 10 respondents.

na—Not asked of middle school students.

Table A9.3***Lifetime AOD Use – Continued***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Cold/cough medicines or other over-the-counter medicines to get “high”				
0 times	na	95	96	89
1 time	na	1	1	2
2 to 3 times	na	1	1	4
4 or more times	na	3	2	6
Any other drug, pill, or medicine to get “high” or for reasons other than medical				
0 times	98	98	98	92
1 time	1	1	1	0
2 to 3 times	0	0	1	2
4 or more times	1	1	1	6

Question HS A.72, 73/MS A.70: During your life, how many times have you used the following?... Cold/cough medicines or other over-the-counter medicines to get “high”... Any other drug, pill, or medicine to get “high” or for reasons other than medical.

Notes: Cells are empty if there are less than 10 respondents.

na—Not asked of middle school students.

Table A9.4**Methods of Marijuana Consumption**

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
During your life, how many times have you used marijuana in any of the following ways...				
Smoke it?				
0 times	99	97	94	67
1 time	0	1	1	2
2 to 3 times	0	0	1	4
4 or more times	1	1	3	27
In a vaping device?				
0 times	99	98	94	68
1 time	0	1	2	3
2 to 3 times	0	0	1	2
4 or more times	1	1	4	27
Eat or drink it in products made with marijuana?				
0 times	99	98	95	67
1 time	0	1	1	8
2 to 3 times	0	0	1	5
4 or more times	0	1	2	20

Question HS A.77-79/MS A.74-76: During your life, how many times have you used marijuana in any of the following ways... Smoke it?... In a vaping device (vape pens, mods, or portable vaporizers)?... Eat or drink it in products made with marijuana?

Note: Cells are empty if there are less than 10 respondents.

Table A9.5***Current AOD Use, Past 30 Days***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Alcohol (one or more drinks of alcohol)	2	3	6	20
Binge drinking (5 or more drinks in a row)	1	1	2	13
Marijuana (smoke, vape, eat, or drink)	1	1	5	24
Inhalants	1	1	0	1
Prescription drugs to get “high” or for reasons other than prescribed	na	1	1	2
Other drug, pill, or medicine to get “high” or for reasons other than medical	1	1	1	4
<i>Any drug use</i>	2	2	5	25
<i>Heavy drug use</i>	1	1	3	21
<i>Any AOD Use</i>	3	4	9	30
Two or more substances at the same time	na	1	2	12

Question HS A.83-89/MS A.80-84: During the past 30 days, on how many days did you use... one or more drinks of alcohol?... five or more drinks of alcohol in a row, that is, within a couple of hours?... marijuana (smoke, vape, eat, or drink)?... inhalants (things you sniff, huff, or breathe to get “high”)?... prescription drugs to get “high” or for reasons other than prescribed?... any other drug, pill, or medicine to get “high” or for reasons other than medical?... two or more substances at the same time (for example, alcohol with marijuana, ecstasy with mushrooms)?

Notes: Cells are empty if there are less than 10 respondents.

Heavy drug use was calculated based on pattern of combined current drug use on three or more days (marijuana, inhalants, prescription pain medicine to get “high” (high school only), or any other illegal drug/pill to get “high”). na—Not asked of middle school students.

Table A9.6***Frequency of Current AOD Use, Past 30 Days***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Alcohol (one or more drinks)				
0 days	98	97	94	80
1 or 2 days	2	2	5	11
3 to 9 days	0	0	1	4
10 to 19 days	0	0	0	3
20 to 30 days	0	0	0	2
Binge drinking (5 or more drinks in a row)				
0 days	99	99	98	87
1 or 2 days	0	0	2	6
3 to 9 days	0	0	0	4
10 to 19 days	0	0	0	2
20 to 30 days	0	0	0	2
Marijuana (smoke, vape, eat, or drink)				
0 days	99	99	95	76
1 or 2 days	1	1	2	5
3 to 9 days	0	0	1	4
10 to 19 days	0	0	0	7
20 to 30 days	0	0	1	8

Question HS A.83-85/MS A.80-82: During the past 30 days, on how many days did you use... one or more drinks of alcohol?... five or more drinks of alcohol in a row, that is, within a couple of hours?... marijuana (smoke, vape, eat, or drink)?

Note: Cells are empty if there are less than 10 respondents.

Table A9.7***Lifetime Drunk or “High”***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Very drunk or sick after drinking alcohol				
0 times	99	98	94	79
1 to 2 times	1	1	4	9
3 to 6 times	0	1	2	6
7 or more times	0	0	1	6
“High” (loaded, stoned, or wasted) from using drugs				
0 times	98	97	93	71
1 to 2 times	1	2	2	3
3 to 6 times	0	0	2	5
7 or more times	0	1	3	21
<i>Very drunk or “high” 7 or more times</i>	0	1	3	22

Question HS A.74, 75/MS A.71, 72: During your life, how many times have you been... very drunk or sick after drinking alcohol?... “high” (loaded, stoned, or wasted) from using drugs?

Note: Cells are empty if there are less than 10 respondents.

Table A9.8**Current AOD Use on School Property, Past 30 Days (In-School Only)**

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Alcohol				
0 days	99	99	99	96
1 to 2 days	1	1	1	1
3 or more days	0	0	0	3
Marijuana (smoke, vape, eat, or drink)				
0 days	99	99	98	91
1 to 2 days	1	0	1	3
3 or more days	0	1	1	6
Any other drug, pill, or medicine to get “high” or for reasons other than medical				
0 days	99	99	100	98
1 to 2 days	0	0	0	2
3 or more days	0	0	0	0
Any of the above	1	2	3	12

Question HS A.93-95/MS A.88-90: During the past 30 days, on how many days on school property did you... have at least one drink of alcohol?... use marijuana (smoke, vape, eat, or drink)?... use any other drug, pill, or medicine to get “high” or for reasons other than medical?

Note: Cells are empty if there are less than 10 respondents.

Table A9.9**Lifetime Drunk or “High” on School Property**

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
0 times	99	98	96	81
1 to 2 times	0	1	2	5
3 to 6 times	0	0	1	6
7 or more times	0	1	1	9

Question HS A.76/MS A.73: During your life, how many times have you been... drunk on alcohol or “high” on drugs on school property?

Note: Cells are empty if there are less than 10 respondents.

Table A9.10
Cessation Attempts

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Alcohol				
Does not apply, don't use	na	98	94	80
0 times	na	1	5	13
1 time	na	0	1	2
2 to 3 times	na	0	0	2
4 or more times	na	0	0	2
Marijuana				
Does not apply, don't use	na	98	95	73
0 times	na	1	3	12
1 time	na	0	2	4
2 to 3 times	na	0	0	7
4 or more times	na	0	0	4

Question HS A.65, 66, 111, 112: During your life, how many times have you used the following?... One full drink of alcohol (such as a can of beer, glass of wine, wine cooler, or shot of liquor)... Marijuana (smoke, vape, eat, or drink)... How many times have you tried to quit or stop using... alcohol?... marijuana?

Notes: Cells are empty if there are less than 10 respondents.

Respondents reporting "0 Times" on lifetime alcohol and marijuana use are coded as "Does not apply, don't use" on alcohol and marijuana cessation attempts, respectively.

na—Not asked of middle school students.

Table A9.11***Perceived Harm of AOD Use***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Alcohol - drink occasionally				
Great	26	30	32	27
Moderate	26	30	26	24
Slight	28	26	31	29
None	20	14	11	20
Alcohol - 5 or more drinks once or twice a week				
Great	58	66	69	52
Moderate	21	19	20	25
Slight	6	4	5	6
None	15	11	6	18
Marijuana - use occasionally				
Great	40	40	40	25
Moderate	34	35	31	21
Slight	11	14	20	23
None	15	11	10	31
Marijuana - use daily				
Great	75	75	73	42
Moderate	7	11	14	23
Slight	2	3	6	7
None	15	10	7	28

Question HS A.101-104/MS A.96-99: How much do people risk harming themselves physically and in other ways when they do the following?... Drink alcohol (beer, wine, liquor) occasionally... Have five or more drinks of alcohol once or twice a week... Use marijuana occasionally (smoke, vape, eat, or drink) ... Use marijuana daily.

Note: Cells are empty if there are less than 10 respondents.

Table A9.12***Perceived Difficulty of Obtaining Alcohol, Marijuana, and Prescription Drugs to Get “High”***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Alcohol				
Very difficult	20	10	7	14
Fairly difficult	14	12	11	10
Fairly easy	12	21	24	19
Very easy	7	15	25	18
Don't know	46	41	33	39
Marijuana				
Very difficult	25	13	9	14
Fairly difficult	13	14	12	2
Fairly easy	7	16	20	16
Very easy	5	12	19	33
Don't know	51	45	40	35
Prescription drugs to get “high” or for reasons other than prescribed				
Very difficult	22	11	11	15
Fairly difficult	13	12	16	9
Fairly easy	8	17	15	14
Very easy	7	13	14	15
Don't know	50	46	45	46

Question HS A.107-109/MS A.102-104: How difficult is it for students in your grade to get any of the following if they really want them?... Alcohol... Marijuana... Prescription drugs to get “high” or for reasons other than prescribed.

Note: Cells are empty if there are less than 10 respondents.

10. Tobacco Use

Table A10.1

Summary of Key CHKS Tobacco Indicators

	Grade 7 %	Grade 9 %	Grade 11 %	NT %	Table
Use Prevalence and Patterns					
Ever smoked a whole cigarette	1	2	3	12	A10.2
Current cigarette smoking [¶]	1	1	1	2	A10.4
Current cigarette smoking at school ^{¶Φ}	0	0	1	2	A10.6
Ever tried smokeless tobacco	1	2	1	1	A10.2
Current smokeless tobacco use [¶]	0	0	0	1	A10.4
Current smokeless tobacco use at school ^{¶Φ}	0	0	0	1	A10.6
Ever used vape products	4	5	8	37	A10.2
Current use of vape products [¶]	2	2	4	19	A10.4
Current tobacco vaping [¶]	1	1	2	14	A10.5
Current marijuana vaping [¶]	1	1	2	18	A10.5
Current vaping at school ^{¶Φ}	1	1	2	10	A10.6
Cessation Attempts					
Tried to quit smoking or vaping tobacco or nicotine	na	2	2	13	A10.8
Attitudes and Correlates					
Harmfulness of occasional cigarette smoking ^B	33	36	42	37	A10.9
Harmfulness of smoking 1 or more packs/day ^B	70	74	82	63	A10.9
Harmfulness of vaping occasionally ^B	38	41	46	36	A10.10
Harmfulness of vaping several times a day ^B	77	79	85	65	A10.10
Difficulty of obtaining cigarettes ^C	20	10	8	14	A10.11
Difficulty of obtaining vape products ^C	18	8	6	14	A10.11
Anti-Tobacco Policy					
School bans tobacco use and vaping	69	62	69	73	A10.12

Notes: Cells are empty if there are less than 10 respondents.

[¶]Past 30 days.

^ΦIn-School only.

^BGreat harm.

^CVery difficult.

na—Not asked of middle school students.

Table A10.2
Lifetime Tobacco Use

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
A cigarette, even one or two puffs				
0 times	98	na	na	na
1 time	1	na	na	na
2 to 3 times	0	na	na	na
4 or more times	1	na	na	na
A whole cigarette				
0 times	99	98	97	88
1 time	0	0	1	2
2 to 3 times	0	1	0	2
4 or more times	0	1	1	8
Smokeless tobacco				
0 times	99	98	99	99
1 time	0	1	0	0
2 to 3 times	0	0	0	0
4 or more times	0	0	0	1
Vape products				
0 times	96	95	92	63
1 time	1	1	2	9
2 to 3 times	1	2	2	3
4 or more times	1	2	5	25

Question HS A.62-64/MS A.62-65: During your life, how many times have you used the following?... A cigarette, even one or two puffs... A whole cigarette... Smokeless tobacco (dip, chew, or snuff)... Vape products.

Notes: Cells are empty if there are less than 10 respondents.

na—Not asked of high school students.

Table A10.3
Substances Ever Vaped

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Vaped tobacco or nicotine				
0 times	98	96	94	71
1 time	1	1	2	6
2 to 3 times	1	1	1	3
4 or more times	1	2	3	19
Vaped marijuana or THC				
0 times	99	98	95	73
1 time	0	0	1	3
2 to 3 times	0	0	1	3
4 or more times	1	1	3	21
Vaped other product				
0 times	99	98	98	89
1 time	0	0	0	2
2 to 3 times	0	0	0	2
4 or more times	0	1	1	7

Question HS A.64A-64C/MS A.65A-65C: During your life, how many times have you used the following?... Vaped tobacco or nicotine... Vaped marijuana or THC... Vaped other product.

Note: Cells are empty if there are less than 10 respondents.

Table A10.4
Any Current Use and Daily Use

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Cigarettes				
Any	1	1	1	2
Daily (20 or more days)	0	0	0	0
Smokeless tobacco				
Any	0	0	0	1
Daily (20 or more days)	0	0	0	0
Vape products				
Any	2	2	4	19
Daily (20 or more days)	0	0	1	9

Question HS A.80-82/MS A.77-79: During the past 30 days, on how many days did you use... cigarettes?... smokeless tobacco (dip, chew, or snuff)?... vape products?

Note: Cells are empty if there are less than 10 respondents.

Table A10.5**Substances Vaped, Past 30 Days**

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Vaped tobacco or nicotine?				
0 days	99	99	98	86
1 or 2 days	1	0	1	2
3 to 9 days	0	0	0	1
10 to 19 days	0	0	0	4
20 to 30 days	0	0	0	6
Vaped marijuana or THC?				
0 days	99	99	98	82
1 or 2 days	1	0	1	2
3 to 9 days	0	0	1	6
10 to 19 days	0	0	0	2
20 to 30 days	0	0	0	7
Vaped other product?				
0 days	99	99	100	96
1 or 2 days	0	0	0	1
3 to 9 days	0	0	0	2
10 to 19 days	0	0	0	1
20 to 30 days	0	0	0	1

Question HS A.82A-82C/MS A.79A-79C: During the past 30 days, on how many days did you use vape products?... Vaped tobacco or nicotine... Vaped marijuana or THC... Vaped other product?

Note: Cells are empty if there are less than 10 respondents.

Table A10.6**Current Smoking on School Property, Past 30 Days (In-School Only)**

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Cigarettes				
0 days	100	100	99	98
1 or 2 days	0	0	0	0
3 to 9 days	0	0	0	2
10 to 19 days	0	0	0	0
20 to 30 days	0	0	0	0
Smokeless tobacco				
0 days	100	100	100	99
1 or 2 days	0	0	0	0
3 to 9 days	0	0	0	1
10 to 19 days	0	0	0	0
20 to 30 days	0	0	0	0
Vape				
0 days	99	99	98	90
1 or 2 days	1	0	1	2
3 to 9 days	0	0	0	2
10 to 19 days	0	0	0	1
20 to 30 days	0	0	0	5

Question HS A.90-92/MS A.85-87: During the past 30 days, on how many days on school property did you... smoke cigarettes?... use smokeless tobacco (dip, chew, or snuff)?... vape?

Note: Cells are empty if there are less than 10 respondents.

Table A10.7***Secondhand Smoke on School Property, Past 30 Days (In-School Only)***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Breathed the smoke or vapor from someone who was using cigarettes or e-cigarettes				
0 days	96	95	95	91
1 day	2	2	2	3
2 days	1	1	1	0
3-9 days	0	1	1	5
10-19 days	0	0	0	0
20-30 days	0	0	1	2

Question HS A.96/MS A.91: During the past 30 days, on how many days on school property did you... breathe the smoke or vapor from someone who was using cigarettes or e-cigarettes?

Note: Cells are empty if there are less than 10 respondents.

Table A10.8***Cigarette Smoking and Vaping Cessation Attempts***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Does not apply, don't use	na	98	97	78
0 times	na	1	1	9
1 time	na	1	1	6
2 to 3 times	na	1	1	4
4 or more times	na	0	0	4

Question HS A.62, 64, 110: During your life, how many times have you used the following? A whole cigarette... Vape products... How many times have you tried to quit or stop using... smoking or vaping tobacco or nicotine?

Notes: Cells are empty if there are less than 10 respondents.

Respondents reporting "0 Times" on lifetime cigarette or vape product use are coded as "Does not apply, don't use" on cigarette smoking and vaping cessation attempts.

na—Not asked of middle school students.

Table A10.9***Perceived Harm of Cigarette Smoking***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Smoke cigarettes occasionally				
Great	33	36	42	37
Moderate	34	37	37	31
Slight	18	15	12	10
None	16	12	8	22
Smoke 1 or more packs of cigarettes each day				
Great	70	74	82	63
Moderate	12	12	8	13
Slight	3	3	4	2
None	15	11	7	22

Question HS A.97, 98/MS A.92, 93: How much do people risk harming themselves physically and in other ways when they do the following?... Smoke cigarettes occasionally... Smoke 1 or more packs of cigarettes each day.

Note: Cells are empty if there are less than 10 respondents.

Table A10.10***Perceived Harm of Using Vape Products***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Vape tobacco or nicotine occasionally				
Great	38	41	46	36
Moderate	35	38	35	34
Slight	12	11	12	11
None	15	11	6	20
Vape tobacco or nicotine several times a day (100 puffs or more)				
Great	77	79	85	65
Moderate	6	8	7	11
Slight	2	2	3	5
None	15	10	6	19

Question HS A.99, 100/MS A.94, 95: How much do people risk harming themselves physically and in other ways when they do the following?... Vape tobacco or nicotine occasionally... Vape tobacco or nicotine several times a day (100 puffs or more).

Note: Cells are empty if there are less than 10 respondents.

Table A10.11***Perceived Difficulty of Obtaining Cigarettes and Vape Products***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Cigarettes				
Very difficult	20	10	8	14
Fairly difficult	14	14	15	9
Fairly easy	13	22	24	18
Very easy	6	10	12	18
Don't know	47	44	42	42
Vape products				
Very difficult	18	8	6	14
Fairly difficult	11	9	9	2
Fairly easy	16	24	25	17
Very easy	11	22	26	32
Don't know	44	37	33	34

Question HS A.105, 106/MS A.100, 101: How difficult is it for students in your grade to get any of the following if they really want them?... Cigarettes... Vape products.

Note: Cells are empty if there are less than 10 respondents.

Table A10.12***School Bans Tobacco Use and Vaping***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
No	4	3	3	6
Yes	69	62	69	73
Don't know	26	35	27	21

Question HS A.113/MS A.105: Does your school ban tobacco use and vaping on school property and at school sponsored events?

Note: Cells are empty if there are less than 10 respondents.

11. Other Health Risks

Table A11.1

Alone After School (In-School Only)

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Never	53	na	na	na
1 day	16	na	na	na
2 days	10	na	na	na
3 days	6	na	na	na
4 days	3	na	na	na
5 days	13	na	na	na

Question MS A.106: In a normal week, how many days are you home after school for at least one hour without an adult there?

Notes: Cells are empty if there are less than 10 respondents.

na—Not asked of high school students.

Table A11.2

Gang Involvement (In-School Only)

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
No	97	98	98	98
Yes	3	2	2	2

Question HS A.149/MS A.142: Do you consider yourself a member of a gang?

Note: Cells are empty if there are less than 10 respondents.

12. Race/Ethnic Breakdowns

Table A12.1

School Engagement and Supports by Race/Ethnicity

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
School Connectedness^{†#} (<i>In-School Only</i>)				
American Indian or Alaska Native	60	62		
Asian or Asian American	59	59	52	
Black or African American	48	52	53	
Hispanic or Latinx	42	42	46	54
Native Hawaiian or Pacific Islander		48		
White	51	54	58	63
Mixed (two or more) ethnics	55	41	48	
Something else	57	45	45	
School Connectedness^{†ψ} (<i>Remote Only</i>)				
American Indian or Alaska Native				
Asian or Asian American				
Black or African American				
Hispanic or Latinx				
Native Hawaiian or Pacific Islander				
White				
Mixed (two or more) ethnics				
Something else				
Academic Motivation[†]				
American Indian or Alaska Native	73	70		
Asian or Asian American	70	69	67	50
Black or African American	57	58	51	
Hispanic or Latinx	54	52	56	58
Native Hawaiian or Pacific Islander		48		
White	56	55	53	52
Mixed (two or more) ethnics	64	58	58	
Something else	64	66	62	

Notes: Cells are empty if there are less than 10 respondents.

[†]*Average percent of respondents reporting “Agree” or “Strongly agree.”*

[#]*The scale was based on five survey questions for in-school respondents.*

^ψ*The scale was based on four questions for remote respondents.*

Table A12.1***School Engagement and Supports by Race/Ethnicity – Continued***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
School is really boring[±]				
American Indian or Alaska Native	23	28		
Asian or Asian American	28	32	41	40
Black or African American	55	50	47	
Hispanic or Latinx	44	50	56	44
Native Hawaiian or Pacific Islander		60		
White	46	43	43	41
Mixed (two or more) ethnics	35	44	39	
Something else	30	41	47	
School is worthless and a waste of time[±]				
American Indian or Alaska Native	7	9		
Asian or Asian American	6	8	12	10
Black or African American	30	23	18	
Hispanic or Latinx	20	17	18	13
Native Hawaiian or Pacific Islander		10		
White	12	17	14	24
Mixed (two or more) ethnics	11	13	16	
Something else	8	15	16	
Monthly Absences (3 or more)				
American Indian or Alaska Native	10	9		
Asian or Asian American	5	6	12	30
Black or African American	24	23	17	
Hispanic or Latinx	22	20	26	39
Native Hawaiian or Pacific Islander		50		
White	9	14	16	35
Mixed (two or more) ethnics	12	15	15	
Something else	11	18	19	

Notes: Cells are empty if there are less than 10 respondents.

[±]Rating of 7 or higher.

Table A12.1***School Engagement and Supports by Race/Ethnicity – Continued***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Maintaining focus on schoolwork[†]				
American Indian or Alaska Native	53	44		
Asian or Asian American	50	40	33	40
Black or African American	28	33	35	
Hispanic or Latinx	25	23	21	38
Native Hawaiian or Pacific Islander				
White	32	26	28	35
Mixed (two or more) ethnics	42	35	27	
Something else	43	39	28	
Caring adult relationships[‡]				
American Indian or Alaska Native	58	61		
Asian or Asian American	57	50	49	90
Black or African American	56	59	53	
Hispanic or Latinx	42	48	47	66
Native Hawaiian or Pacific Islander		47		
White	44	57	63	61
Mixed (two or more) ethnics	57	43	60	
Something else	54	47	46	
High expectations-adults in school[‡]				
American Indian or Alaska Native	71	74		
Asian or Asian American	67	62	59	93
Black or African American	75	70	57	
Hispanic or Latinx	57	60	54	79
Native Hawaiian or Pacific Islander		47		
White	64	70	75	78
Mixed (two or more) ethnics	69	51	64	
Something else	66	62	53	

Notes: Cells are empty if there are less than 10 respondents.

[†]Average percent of respondents reporting “Agree” or “Strongly agree.”

[‡]Average percent of respondents reporting “Pretty much true” or “Very much true.”

Table A12.1***School Engagement and Supports by Race/Ethnicity – Continued***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Meaningful participation[‡]				
American Indian or Alaska Native	29	37		
Asian or Asian American	27	26	25	13
Black or African American	30	20	19	
Hispanic or Latinx	14	15	14	17
Native Hawaiian or Pacific Islander		26		
White	18	17	16	29
Mixed (two or more) ethnics	24	19	20	
Something else	27	23	22	
Facilities upkeep[†] (<i>In-School Only</i>)				
American Indian or Alaska Native	43	48		
Asian or Asian American	42	37	32	
Black or African American	23	17	29	
Hispanic or Latinx	30	34	22	50
Native Hawaiian or Pacific Islander		50		
White	20	29	33	50
Mixed (two or more) ethnics	31	20	19	
Something else	36	39	28	
Promotion of parental involvement in school[†]				
American Indian or Alaska Native	62	48		
Asian or Asian American	51	42	36	60
Black or African American	44	43	39	
Hispanic or Latinx	43	34	38	51
Native Hawaiian or Pacific Islander		57		
White	45	42	35	60
Mixed (two or more) ethnics	50	31	31	
Something else	52	44	32	

Notes: Cells are empty if there are less than 10 respondents.

[†]*Average percent of respondents reporting “Agree” or “Strongly agree.”*

[‡]*Average percent of respondents reporting “Pretty much true” or “Very much true.”*

Table A12.2
School Safety by Race/Ethnicity

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
School perceived as very safe or safe (<i>In-School Only</i>)				
American Indian or Alaska Native	62	73		
Asian or Asian American	62	68	73	
Black or African American	45	50	50	
Hispanic or Latinx	45	45	62	54
Native Hawaiian or Pacific Islander		40		
White	54	61	72	71
Mixed (two or more) ethnics	61	55	58	
Something else	57	62	60	
Experienced harassment due to five reasons^{^§}				
American Indian or Alaska Native	22	10		
Asian or Asian American	24	18	15	0
Black or African American	45	44	27	
Hispanic or Latinx	38	26	15	12
Native Hawaiian or Pacific Islander		20		
White	40	26	26	18
Mixed (two or more) ethnics	32	26	35	
Something else	29	14	30	
Experienced any harassment or bullying[§]				
American Indian or Alaska Native	29	10		
Asian or Asian American	31	24	20	0
Black or African American	55	48	27	
Hispanic or Latinx	50	29	20	15
Native Hawaiian or Pacific Islander		20		
White	47	33	34	18
Mixed (two or more) ethnics	39	36	39	
Something else	37	21	33	

Notes: Cells are empty if there are less than 10 respondents.

[^]The five reasons include race, ethnicity, or national origin; religion; gender (being male or female); sexual orientation; and a physical or mental disability.

[§]Past 12 months.

Table A12.2
School Safety by Race/Ethnicity – Continued

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Had mean rumors or lies spread about you[§]				
American Indian or Alaska Native	25	29		
Asian or Asian American	30	23	20	30
Black or African American	47	40	31	
Hispanic or Latinx	42	30	21	16
Native Hawaiian or Pacific Islander		30		
White	36	25	22	25
Mixed (two or more) ethnics	46	34	34	
Something else	35	29	27	
Been afraid of being beaten up[§] (<i>In-School Only</i>)				
American Indian or Alaska Native	17	10		
Asian or Asian American	20	13	4	
Black or African American	21	17	13	
Hispanic or Latinx	33	18	5	6
Native Hawaiian or Pacific Islander		0		
White	31	20	4	6
Mixed (two or more) ethnics	25	20	13	
Something else	23	12	20	
Been in a physical fight[§] (<i>In-School Only</i>)				
American Indian or Alaska Native	7	0		
Asian or Asian American	6	3	2	
Black or African American	33	17	13	
Hispanic or Latinx	15	8	5	13
Native Hawaiian or Pacific Islander		0		
White	8	9	0	0
Mixed (two or more) ethnics	8	6	7	
Something else	9	7	3	

Notes: Cells are empty if there are less than 10 respondents.

[§]Past 12 months.

Table A12.2
School Safety by Race/Ethnicity – Continued

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Seen a weapon on campus[§] (<i>In-School Only</i>)				
American Indian or Alaska Native	6	3		
Asian or Asian American	9	7	4	
Black or African American	18	21	25	
Hispanic or Latinx	22	17	11	13
Native Hawaiian or Pacific Islander		0		
White	22	26	12	6
Mixed (two or more) ethnics	15	18	11	
Something else	8	9	7	

Notes: Cells are empty if there are less than 10 respondents.

[§]Past 12 months.

Table A12.3
Cyberbullying by Race/Ethnicity

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Cyberbullying[§]				
American Indian or Alaska Native	11	19		
Asian or Asian American	19	18	18	20
Black or African American	40	44	13	
Hispanic or Latinx	35	26	16	15
Native Hawaiian or Pacific Islander		20		
White	22	23	19	29
Mixed (two or more) ethnics	29	27	28	
Something else	22	26	27	

Notes: Cells are empty if there are less than 10 respondents.

[§]Past 12 months.

Table A12.4**Substance Use by Race/Ethnicity**

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Current alcohol or drug use[¶]				
American Indian or Alaska Native	1	6		
Asian or Asian American	2	2	7	40
Black or African American	10	10	12	
Hispanic or Latinx	7	12	16	32
Native Hawaiian or Pacific Islander		0		
White	8	7	12	25
Mixed (two or more) ethnics	3	6	14	
Something else	3	1	13	
Current marijuana use[¶]				
American Indian or Alaska Native	0	0		
Asian or Asian American	0	0	2	30
Black or African American	8	7	13	
Hispanic or Latinx	3	5	12	24
Native Hawaiian or Pacific Islander		0		
White	0	6	5	25
Mixed (two or more) ethnics	0	2	11	
Something else	1	0	6	
Current binge drinking[¶]				
American Indian or Alaska Native	0	0		
Asian or Asian American	0	0	2	20
Black or African American	3	10	6	
Hispanic or Latinx	1	4	4	15
Native Hawaiian or Pacific Islander		0		
White	1	0	0	13
Mixed (two or more) ethnics	0	2	4	
Something else	1	0	3	

Notes: Cells are empty if there are less than 10 respondents.

[¶]Past 30 days.

Table A12.4**Substance Use by Race/Ethnicity – Continued**

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Very drunk or “high” 7 or more times, ever				
American Indian or Alaska Native	0	0		
Asian or Asian American	0	0	2	20
Black or African American	3	10	12	
Hispanic or Latinx	1	5	7	23
Native Hawaiian or Pacific Islander		0		
White	0	3	3	13
Mixed (two or more) ethnics	1	2	12	
Something else	0	1	3	
Been drunk or “high” on drugs at school, ever				
American Indian or Alaska Native	0	0		
Asian or Asian American	0	0	2	40
Black or African American	3	10	12	
Hispanic or Latinx	3	8	10	19
Native Hawaiian or Pacific Islander		0		
White	0	3	2	6
Mixed (two or more) ethnics	1	4	14	
Something else	1	0	3	
Current alcohol use[¶]				
American Indian or Alaska Native	1	6		
Asian or Asian American	1	1	6	20
Black or African American	3	10	6	
Hispanic or Latinx	5	8	9	26
Native Hawaiian or Pacific Islander		0		
White	6	0	5	13
Mixed (two or more) ethnics	1	4	7	
Something else	1	0	10	

Notes: Cells are empty if there are less than 10 respondents.

[¶]Past 30 days.

Table A12.4**Substance Use by Race/Ethnicity – Continued**

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Current alcohol use at school[¶] (In-School Only)				
American Indian or Alaska Native	1	7		
Asian or Asian American	0	0	1	
Black or African American	3	10	0	
Hispanic or Latinx	2	3	4	4
Native Hawaiian or Pacific Islander				
White	1	0	0	6
Mixed (two or more) ethnics	0	4	0	
Something else	1	0	3	
Current cigarette smoking[¶]				
American Indian or Alaska Native	0	0		
Asian or Asian American	0	0	0	0
Black or African American	0	3	0	
Hispanic or Latinx	2	2	2	3
Native Hawaiian or Pacific Islander		0		
White	0	1	0	0
Mixed (two or more) ethnics	0	2	0	
Something else	1	0	6	
Current vaping[¶]				
American Indian or Alaska Native	0	0		
Asian or Asian American	0	0	2	20
Black or African American	13	10	12	
Hispanic or Latinx	5	6	9	20
Native Hawaiian or Pacific Islander		0		
White	2	4	7	13
Mixed (two or more) ethnics	1	2	5	
Something else	3	2	6	

Notes: Cells are empty if there are less than 10 respondents.

[¶]Past 30 days.

Table A12.4**Substance Use by Race/Ethnicity – Continued**

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Current tobacco vaping[¶]				
American Indian or Alaska Native	0	0		
Asian or Asian American	0	0	1	20
Black or African American	8	10	6	
Hispanic or Latinx	4	3	4	15
Native Hawaiian or Pacific Islander		0		
White	2	4	3	13
Mixed (two or more) ethnics	1	2	4	
Something else	3	2	0	
Current marijuana vaping[¶]				
American Indian or Alaska Native	0	0		
Asian or Asian American	0	0	2	10
Black or African American	10	10	6	
Hispanic or Latinx	4	3	7	19
Native Hawaiian or Pacific Islander		0		
White	1	4	2	13
Mixed (two or more) ethnics	0	1	3	
Something else	1	0	0	

Notes: Cells are empty if there are less than 10 respondents.

[¶]Past 30 days.

Table A12.5***Routines by Race/Ethnicity***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Eating of breakfast¹				
American Indian or Alaska Native	76	81		
Asian or Asian American	83	82	74	30
Black or African American	67	57	33	
Hispanic or Latinx	50	56	55	42
Native Hawaiian or Pacific Islander		50		
White	69	71	64	65
Mixed (two or more) ethnics	72	67	59	
Something else	73	67	63	
Bedtime (at 12 am or later)				
American Indian or Alaska Native	7	19		
Asian or Asian American	11	28	58	60
Black or African American	19	33	44	
Hispanic or Latinx	17	19	31	43
Native Hawaiian or Pacific Islander		20		
White	11	26	38	24
Mixed (two or more) ethnics	14	37	53	
Something else	8	19	50	

Notes: Cells are empty if there are less than 10 respondents.

¹*Today.*

Table A12.6***Learning from Home by Race/Ethnicity (Remote Only)***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Average days worked on schoolwork (5 or more)[¶]				
American Indian or Alaska Native				
Asian or Asian American				
Black or African American				
Hispanic or Latinx				
Native Hawaiian or Pacific Islander				
White				
Mixed (two or more) ethnics				
Something else				
Synchronous instruction (4 days or more)[¶]				
American Indian or Alaska Native				
Asian or Asian American				
Black or African American				
Hispanic or Latinx				
Native Hawaiian or Pacific Islander				
White				
Mixed (two or more) ethnics				
Something else				
Interest in schoolwork done from home[†]				
American Indian or Alaska Native				
Asian or Asian American				
Black or African American				
Hispanic or Latinx				
Native Hawaiian or Pacific Islander				
White				
Mixed (two or more) ethnics				
Something else				

Notes: Cells are empty if there are less than 10 respondents.

[¶]*Past 30 days.*

[¶]*Past 7 days.*

[†]*Average percent of respondents reporting “Agree” or “Strongly agree.”*

Table A12.6

Learning from Home by Race/Ethnicity – Continued (Remote Only)

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Meaningful opportunities[‡]				
American Indian or Alaska Native				
Asian or Asian American				
Black or African American				
Hispanic or Latinx				
Native Hawaiian or Pacific Islander				
White				
Mixed (two or more) ethnics				
Something else				

Notes: Cells are empty if there are less than 10 respondents.

[‡]Average percent of respondents reporting “Pretty much true” or “Very much true.”

Table A12.7***Social and Emotional Health by Race/Ethnicity***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Social emotional distress[‡]				
American Indian or Alaska Native	20	15		
Asian or Asian American	24	27	37	38
Black or African American	35	38	31	
Hispanic or Latinx	32	36	34	32
Native Hawaiian or Pacific Islander		24		
White	36	36	32	30
Mixed (two or more) ethnics	25	35	49	
Something else	21	30	33	
Experienced chronic sadness/hopelessness[§]				
American Indian or Alaska Native	21	19		
Asian or Asian American	24	25	34	50
Black or African American	44	46	38	
Hispanic or Latinx	41	44	42	43
Native Hawaiian or Pacific Islander		20		
White	33	39	34	35
Mixed (two or more) ethnics	26	36	47	
Something else	26	30	31	
Considered suicide[§]				
American Indian or Alaska Native	9	6		
Asian or Asian American	12	11	18	20
Black or African American	13	17	13	
Hispanic or Latinx	20	18	15	15
Native Hawaiian or Pacific Islander		10		
White	15	17	17	18
Mixed (two or more) ethnics	15	14	30	
Something else	16	14	17	

Notes: Cells are empty if there are less than 10 respondents.

[‡]*Average percent of respondents reporting “Pretty much true” or “Very much true.”*

[§]*Past 12 months.*

Table A12.7***Social and Emotional Health by Race/Ethnicity – Continued***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Optimism[‡]				
American Indian or Alaska Native	59	61		
Asian or Asian American	53	45	34	43
Black or African American	50	44	27	
Hispanic or Latinx	40	41	32	42
Native Hawaiian or Pacific Islander		20		
White	41	36	43	35
Mixed (two or more) ethnics	53	36	31	
Something else	51	47	39	
Life satisfaction[‡]				
American Indian or Alaska Native	79	71		
Asian or Asian American	69	63	56	36
Black or African American	63	54	55	
Hispanic or Latinx	57	55	57	54
Native Hawaiian or Pacific Islander		58		
White	60	66	62	59
Mixed (two or more) ethnics	66	60	53	
Something else	69	65	57	

Notes: Cells are empty if there are less than 10 respondents.

[‡]Average percent of respondents reporting “Pretty much true” or “Very much true.”

[‡]Average percent of respondents reporting “Satisfied” or “Very satisfied.”

13. Gender Breakdowns

Table A13.1

School Engagement and Supports by Gender

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
School Connectedness^{†#} (<i>In-School Only</i>)				
Male	59	60	58	48
Female	54	49	45	61
Nonbinary	27	34	45	
Something else	35	17	31	
School Connectedness^{†ψ} (<i>Remote Only</i>)				
Male				
Female				
Nonbinary				
Something else				
Academic Motivation[†]				
Male	65	64	62	54
Female	67	67	65	62
Nonbinary	38	45	58	
Something else	45	34	70	
School is really boring[±]				
Male	33	36	43	54
Female	30	36	43	20
Nonbinary	41	56	53	
Something else	48	43	47	
School is worthless and a waste of time[±]				
Male	11	12	15	20
Female	8	8	12	5
Nonbinary	24	17	29	
Something else	14	21	13	

Notes: Cells are empty if there are less than 10 respondents.

[†]Average percent of respondents reporting “Agree” or “Strongly agree.”

[#]The scale was based on five survey questions for in-school respondents.

^ψThe scale was based on four questions for remote respondents.

[±]Rating of 7 or higher.

Table A13.1
School Engagement and Supports by Gender – Continued

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Monthly Absences (3 or more)				
Male	9	7	13	33
Female	9	12	16	39
Nonbinary	28	16	31	
Something else	11	36	7	
Maintaining focus on schoolwork[†]				
Male	51	41	36	41
Female	38	33	27	37
Nonbinary	18	12	6	
Something else	24	14	13	
Caring adult relationships[‡]				
Male	57	52	54	60
Female	52	47	47	76
Nonbinary	39	53	49	
Something else	38	27	60	
High expectations-adults in school[‡]				
Male	67	64	63	71
Female	65	59	55	89
Nonbinary	37	64	56	
Something else	54	38	78	
Meaningful participation[‡]				
Male	26	25	25	20
Female	24	23	20	14
Nonbinary	15	14	18	
Something else	17	7	24	

Notes: Cells are empty if there are less than 10 respondents.

[†]Average percent of respondents reporting “Agree” or “Strongly agree.”

[‡]Average percent of respondents reporting “Pretty much true” or “Very much true.”

Table A13.1
School Engagement and Supports by Gender – Continued

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Facilities upkeep[†] (<i>In-School Only</i>)				
Male	34	36	33	43
Female	42	35	27	60
Nonbinary	38	20	31	
Something else	33	0	27	
Promotion of parental involvement in school[†]				
Male	52	43	42	48
Female	48	38	30	58
Nonbinary	33	40	38	
Something else	35	14	29	

Notes: Cells are empty if there are less than 10 respondents.

[†]*Average percent of respondents reporting “Agree” or “Strongly agree.”*

[‡]*Average percent of respondents reporting “Pretty much true” or “Very much true.”*

Table A13.2
School Safety by Gender

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
School perceived as very safe or safe (<i>In-School Only</i>)				
Male	62	69	76	59
Female	56	59	64	50
Nonbinary	41	48	56	
Something else	35	21	47	
Experienced harassment due to five reasons^{λ§}				
Male	27	17	15	11
Female	28	21	19	12
Nonbinary	35	36	38	
Something else	54	64	40	
Experienced any harassment or bullying[§]				
Male	36	24	21	12
Female	35	27	23	17
Nonbinary	53	36	38	
Something else	59	64	53	
Had mean rumors or lies spread about you[§]				
Male	33	22	17	10
Female	35	28	26	27
Nonbinary	39	32	25	
Something else	33	36	27	
Been afraid of being beaten up[§] (<i>In-School Only</i>)				
Male	23	15	6	4
Female	21	12	5	5
Nonbinary	24	16	7	
Something else	42	36	13	

Notes: Cells are empty if there are less than 10 respondents.

^λThe five reasons include race, ethnicity, or national origin; religion; gender (being male or female); sexual orientation; and a physical or mental disability.

[§]Past 12 months.

Table A13.2
School Safety by Gender – Continued

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Been in a physical fight[§] (<i>In-School Only</i>)				
Male	11	6	5	8
Female	5	2	1	8
Nonbinary	12	4	7	
Something else	5	29	0	
Seen a weapon on campus[§] (<i>In-School Only</i>)				
Male	12	12	8	12
Female	12	7	4	15
Nonbinary	29	12	13	
Something else	15	50	13	

Notes: Cells are empty if there are less than 10 respondents.

[§]Past 12 months.

Table A13.3
Cyberbullying by Gender

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Cyberbullying[§]				
Male	20	18	15	12
Female	25	22	21	24
Nonbinary	33	32	33	
Something else	33	36	33	

Notes: Cells are empty if there are less than 10 respondents.

[§]Past 12 months.

Table A13.4
Substance Use by Gender

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Current alcohol or drug use[¶]				
Male	3	4	9	26
Female	3	4	10	34
Nonbinary	11	12	6	
Something else	5	7	7	
Current marijuana use[¶]				
Male	1	1	5	22
Female	1	1	4	27
Nonbinary	6	0	6	
Something else	3	7	7	
Current binge drinking[¶]				
Male	0	0	3	8
Female	1	1	2	22
Nonbinary	0	0	0	
Something else	3	7	0	
Very drunk or “high” 7 or more times, ever				
Male	0	1	4	21
Female	0	2	2	22
Nonbinary	11	0	6	
Something else	0	7	7	
Been drunk or “high” on drugs at school, ever				
Male	1	1	3	17
Female	1	2	5	22
Nonbinary	6	4	12	
Something else	0	7	7	
Current alcohol use[¶]				
Male	1	2	6	16
Female	2	3	7	27
Nonbinary	0	4	0	
Something else	5	7	0	

Notes: Cells are empty if there are less than 10 respondents.

[¶]Past 30 days.

Table A13.4
Substance Use by Gender – Continued

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Current alcohol use at school[¶] (<i>In-School Only</i>)				
Male	1	1	1	4
Female	1	1	1	5
Nonbinary	0	0	0	
Something else	3	7	0	
Current cigarette smoking[¶]				
Male	0	1	1	1
Female	1	1	0	2
Nonbinary	0	0	0	
Something else	0	7	0	
Current vaping[¶]				
Male	1	1	4	13
Female	2	2	4	32
Nonbinary	6	0	6	
Something else	5	7	7	
Current tobacco vaping[¶]				
Male	1	0	1	7
Female	2	2	3	29
Nonbinary	0	0	0	
Something else	0	7	0	
Current marijuana vaping[¶]				
Male	1	0	2	12
Female	1	1	3	29
Nonbinary	6	0	0	
Something else	0	7	0	

Notes: Cells are empty if there are less than 10 respondents.

[¶]Past 30 days.

Table A13.5
Routines by Gender

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Eating of breakfast¹				
Male	79	79	72	37
Female	72	72	65	61
Nonbinary	61	68	47	
Something else	63	57	93	
Bedtime (at 12 am or later)				
Male	9	23	47	46
Female	13	30	58	34
Nonbinary	33	44	56	
Something else	30	43	40	

Notes: Cells are empty if there are less than 10 respondents.

Aerobic physical fitness standards—at least 150 minutes of moderate-intensity or 75 minutes of vigorous-intensity physical activity per week.

¹*Today.*

Table A13.6***Learning from Home by Gender (Remote Only)***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Average days worked on schoolwork (5 or more)[¶]				
Male				
Female				
Nonbinary				
Something else				
Synchronous instruction (4 days or more)[¶]				
Male				
Female				
Nonbinary				
Something else				
Interest in schoolwork done from home[†]				
Male				
Female				
Nonbinary				
Something else				
Meaningful opportunities[‡]				
Male				
Female				
Nonbinary				
Something else				

Notes: Cells are empty if there are less than 10 respondents.

[¶]Past 30 days.

[¶]Past 7 days.

[†]Average percent of respondents reporting “Agree” or “Strongly agree.”

[‡]Average percent of respondents reporting “Pretty much true” or “Very much true.”

Table A13.7
Social and Emotional Health by Gender

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Social emotional distress[‡]				
Male	18	20	26	24
Female	32	38	45	46
Nonbinary	53	58	63	
Something else	51	59	53	
Experienced chronic sadness/hopelessness[§]				
Male	20	18	24	31
Female	33	39	47	61
Nonbinary	56	68	69	
Something else	64	64	53	
Considered suicide[§]				
Male	7	7	13	10
Female	19	17	21	24
Nonbinary	50	44	53	
Something else	46	57	53	
Optimism[‡]				
Male	57	52	43	46
Female	46	37	27	35
Nonbinary	27	17	13	
Something else	26	21	29	
Life satisfaction[‡]				
Male	71	67	63	54
Female	63	58	52	52
Nonbinary	54	41	41	
Something else	42	37	32	

Notes: Cells are empty if there are less than 10 respondents.

[‡]Average percent of respondents reporting “Pretty much true” or “Very much true.”

[§]Past 12 months.

[‡]Average percent of respondents reporting “Satisfied” or “Very satisfied.”

Alcohol and Other Drugs (AOD) Module

1. Module Sample

Table B1.1

Student Sample for AOD Module

	Grade 7	Grade 9	Grade 11	NT ^A
<i>Student Sample Size</i>				
Target sample				85
Final number				60
Response Rate				71%

Note: ^ANT includes continuation, community day, and other alternative school types.

2. Summary of Key Indicators

Table B2.1

Key Indicators of Alcohol and Other Drug Use

	Grade 7 %	Grade 9 %	Grade 11 %	NT %	Table
Alcohol and Marijuana Consumption Patterns					
Usually drank until felt it a lot				14	B3.4
Usually used marijuana or other drugs until felt it a lot	na			14	B3.5
Driving under the influence experiences				16	B3.6
Consequences of AOD Consumption					
Caused one or more problems	na			22	B4.2
Caused one or more dependency-related experiences	na			19	B4.3
Supports to Reduce AOD Use					
Very likely to find help at school for quitting or reducing use	na			31	B5.2
Strong Personal Disapproval of AOD Use					
Having one or two drinks of any alcoholic beverage nearly every day				33	B7.1
Trying marijuana once or twice				17	B7.1
Using marijuana once a month or more				25	B7.1

Notes: Cells are empty if there are less than 10 respondents.

na—Not asked of middle school students.

3. ATOD Consumption Patterns

Table B3.1

Lifetime Use of Heroin, Sedatives, Appetite Suppressants, and Prescription Stimulant

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Heroin				
0 times	na			100
1 time	na			0
2 to 3 times	na			0
4 or more times	na			0
Tranquilizers or sedatives				
0 times	na			93
1 time	na			3
2 to 3 times	na			0
4 or more times	na			3
Appetite suppressants				
0 times	na			97
1 time	na			0
2 to 3 times	na			2
4 or more times	na			2
Ritalin or Adderall or other prescription stimulant				
0 times	na			93
1 time	na			0
2 to 3 times	na			2
4 or more times	na			5

Question HS B.6-9: During your life, how many times have you used the following?... Heroin... Tranquilizers or sedatives (Xanax, Klonopin, Ativan, Valium)... Appetite suppressants (Didrex, Dexedrine, Xenadrine, Skittles, M&Ms)... Ritalin or Adderall or other prescription stimulant.

Notes: Cells are empty if there are less than 10 respondents.

na—Not asked of middle school students.

Table B3.2**Age of Onset – AOD Use**

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Alcohol (one full drink)				
Never				47
10 years or under				10
11-12 years old				10
13-14 years old				17
15-16 years old				12
17 years or older				3
Marijuana (smoke, vape, eat, or drink)				
Never				54
10 years or under				0
11-12 years old				12
13-14 years old				20
15-16 years old				12
17 years or older				2
Any other illegal drug or pill to get “high”				
Never				83
10 years or under				0
11-12 years old				2
13-14 years old				7
15-16 years old				5
17 years or older				3

Question HS/MS B.1, 4, 5: About how old were you the first time you tried any of these things?... A drink of an alcoholic beverage (other than a sip or two)... Marijuana (smoke, vape, eat, or drink)... Any other illegal drug or pill to get “high.”

Note: Cells are empty if there are less than 10 respondents.

Table B3.3***Age of Onset – Tobacco Use***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Smoked part or all of a cigarette				
Never				90
10 years or under				0
11-12 years old				2
13-14 years old				2
15-16 years old				5
17 years or older				2
A vape product such as an e-cigarette, vape pen, or mod				
Never				63
10 years or under				0
11-12 years old				3
13-14 years old				17
15-16 years old				10
17 years or older				7

Question HS/MS B.2, 3: About how old were you the first time you tried any of these things?... Part or all of a cigarette... A vape product such as an e-cigarette (JUUL), vape pen, or mod.

Note: Cells are empty if there are less than 10 respondents.

Table B3.4***Usual Alcohol Consumption Level***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
I don't drink alcohol				63
Just enough to feel it a little				14
Enough to feel it moderately				10
Until I feel it a lot or get really drunk				14

Question HS B.10/MS B.6: If you drink alcohol, how much do you usually drink?

Note: Cells are empty if there are less than 10 respondents.

Table B3.5***Usual Drug Consumption Level***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
I don't use drugs	na			69
Just enough to feel a little high	na			2
Enough to feel it moderately	na			15
Until I feel it a lot or get really high	na			14

Question HS B.11: If you use marijuana or other drugs, how "high" (stoned, faded, wasted, trashed) do you usually like to get?

Notes: Cells are empty if there are less than 10 respondents.

na—Not asked of middle school students.

Table B3.6***Driving Under the Influence Experiences, Lifetime***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Driven a car when you had been using alcohol or drugs, or been in a car driven by a friend who had been using				
Never	na			84
1 time	na			3
2 times	na			3
3 to 6 times	na			2
7 or more times	na			7
Have ridden in a car driven by someone who had been using alcohol or drugs				
Never		na	na	na
1 time		na	na	na
2 times		na	na	na
3 to 6 times		na	na	na
7 or more times		na	na	na

Question HS B.35/MS B.25: During your life, how many times have you ever driven a car when you had been using alcohol or drugs, or been in a car driven by a friend when he or she had been using?... During your life, how many times have you ridden in a car driven by someone who had been using alcohol or drugs?

Notes: Cells are empty if there are less than 10 respondents.

na—Not asked of middle school students.

4. Reasons for and Consequences of AOD Consumption

Table B4.1

Reasons for AOD Use, Past 12 Months

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Does not apply, I haven't used alcohol, marijuana, or other drugs in the past 12 months.				54
To experiment (try using)				8
To get high				24
To have a good time with friends				36
To fit in with a group you like				3
Because of boredom				19
To relax				31
To get away from problems				24
Because of anger or frustration				15
To get through the day				17
Because it made you feel better				20
To seek deeper insights and understanding				15
None of the above				5

Question HS B.12/MS B.7: Have you used alcoholic beverages, marijuana, or other drugs in the past 12 months for any of the following reasons? (Mark All That Apply.)

Notes: Cells are empty if there are less than 10 respondents.

Total percentages may exceed 100% for "mark all that apply" items.

Table B4.2***Problems Caused by AOD Use***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Does not apply; I've never used alcohol or drugs	na			55
I've used alcohol or drugs but never had any problems	na			26
Have problems with emotions, nerves, or mental health	na			9
Get into trouble or have problems with the police	na			7
Have money problems	na			9
Miss school	na			2
Have problems with schoolwork	na			3
Fight with others	na			2
Damage a friendship	na			5
Physically hurt or injure yourself	na			0
Have unwanted or unprotected sex	na			7
Forget what happened or pass out	na			9
Been suspended from school	na			5
<i>One or more problems</i>	na			22

Question HS B.13: Has using alcohol, marijuana, or other drugs ever caused you to have any of the following problems? (Mark All That Apply.)

Notes: Cells are empty if there are less than 10 respondents.

Total percentages may exceed 100% for "mark all that apply" items.

na—Not asked of middle school students.

Table B4.3***Alcohol or Other Drug Use Caused Negative Experiences***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Does not apply; I have not used alcohol or drugs	na			58
I use alcohol or drugs but have not experienced any of these things	na			25
Found you had to increase how much you use to have the same effect as before	na			9
Frequently spent a lot of time getting, using, or being hung over from using alcohol or other drugs	na			2
Used alcohol or drugs a lot more than you intended	na			9
Used alcohol or drugs when you were alone	na			12
Your use of alcohol or drugs often kept you from doing a normal activity	na			0
You didn't feel OK unless you had something to drink or used a drug	na			9
Thought about reducing or stopping use	na			14
Told yourself you were not going to use but found yourself using anyway	na			9
Spoke with someone about reducing or stopping use	na			9
Attended counseling, a program, or group to help you reduce or stop use	na			0
<i>One or more negative experiences</i>	na			19

Question HS B.14: If you use alcohol, marijuana, or another drug, have you had any of the following experiences? (Mark All That Apply.)

Notes: Cells are empty if there are less than 10 respondents.

Total percentages may exceed 100% for "mark all that apply" items.

na—Not asked of middle school students.

Table B4.4

Likelihood of Suspension, Expulsion, Transfer Because of AOD Use/Possession

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Very likely	na			41
Likely	na			24
Not likely	na			5
Don't know	na			31

Question HS B.17: In your opinion, how likely is it that a student will be suspended, expelled, or transferred if caught on school property using or possessing alcohol or other drugs?

Notes: Cells are empty if there are less than 10 respondents.

na—Not asked of middle school students.

5. Supports to Reduce AOD Use

Table B5.1

Needed Counseling for Use

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
No, I never used alcohol or other drugs	na			60
No, but I do use alcohol or other drugs	na			36
Yes, I have felt that I needed help	na			3

Question HS B.15: Have you ever felt that you needed help (such as counseling or treatment) for your alcohol or other drug use?

Notes: Cells are empty if there are less than 10 respondents.

na—Not asked of middle school students.

Table B5.2

Likelihood of Finding Help at School for Quitting or Reducing Use

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Very likely	na			31
Likely	na			20
Not likely	na			24
Don't know	na			25

Question HS B.16: In your opinion, how likely is it that a student could find help at your school from a counselor, teacher, or other adult to stop or reduce using alcohol or other drugs?

Notes: Cells are empty if there are less than 10 respondents.

na—Not asked of middle school students.

Table B5.3

Talked with Parent About AOD Use

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
No				64
Yes				36

Question HS B.23/MS B.13: During the past 12 months, have you talked with at least one of your parents or guardians about the dangers of alcohol or drug use?

Note: Cells are empty if there are less than 10 respondents.

6. Availability

Table B6.1

Sources for Obtaining Alcohol

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
At school				12
At parties				19
At concerts or other social events				7
At their own home				16
From adults at friends' homes				7
From friends or another teenager				16
Get adults to buy it for them				10
Buy it themselves from a store				10
At bars, clubs, or gambling casinos				3
Other				2
Don't know				74

Question HS B.18/MS B.8: How do most students at your school who drink alcohol usually get it? (Mark All That Apply.)

Notes: Cells are empty if there are less than 10 respondents.

Total percentages may exceed 100% for "mark all that apply" items.

Table B6.2***Sources for Obtaining Marijuana***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
At school				12
At parties				12
At concerts or other social events				3
At their own home				12
From an adult acquaintance				9
From friends or another teenager				21
Buy it at a marijuana dispensary				12
At bars or clubs				2
Other				7
Don't know				71

Question HS B.19/MS B.9: How do most kids at your school who use marijuana usually get it? (Mark All That Apply.)

Notes: Cells are empty if there are less than 10 respondents.

Total percentages may exceed 100% for “mark all that apply” items.

7. Influences on ATOD Use

Table B7.1

Personal Disapproval of AOD Use

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Having one or two drinks of any alcoholic beverage nearly every day				
Neither approve nor disapprove				50
Somewhat disapprove				17
Strongly disapprove				33
Trying marijuana once or twice				
Neither approve nor disapprove				71
Somewhat disapprove				12
Strongly disapprove				17
Using marijuana once a month or more regularly				
Neither approve nor disapprove				63
Somewhat disapprove				12
Strongly disapprove				25

Question HS B.20-22/MS B.10-12: How do you feel about someone your age doing the following?... Having one or two drinks of any alcoholic beverage nearly every day... Trying marijuana once or twice... Using marijuana once a month or more regularly.

Note: Cells are empty if there are less than 10 respondents.

Table B7.2**Parent Disapproval of ATOD Use**

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Take one or two drinks of alcohol nearly every day				
Very wrong				80
Wrong				13
A little wrong				4
Not at all wrong				4
Smoke tobacco				
Very wrong				84
Wrong				13
A little wrong				2
Not at all wrong				2
Use vape products such as e-cigarettes, vape pens, or mods				
Very wrong				82
Wrong				14
A little wrong				2
Not at all wrong				2
Use marijuana (smoke, vape, eat, or drink)				
Very wrong				70
Wrong				14
A little wrong				9
Not at all wrong				7
Use prescription drugs to get high or for reasons other than prescribed				
Very wrong				89
Wrong				9
A little wrong				2
Not at all wrong				0

Question HS B.25-29/MS B.15-19: How wrong do your parents or guardians feel it would be for you to do the following?... Take one or two drinks of alcohol nearly every day... Smoke tobacco... Use vape products such as e-cigarettes (JUUL), vape pens, or mods... Use marijuana (smoke, vape, eat, or drink)... Use prescription drugs to get high or for reasons other than prescribed.

Note: Cells are empty if there are less than 10 respondents.

Table B7.3**Peer Disapproval of ATOD Use**

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Take one or two drinks of alcohol nearly every day				
Very wrong				47
Wrong				19
A little wrong				19
Not at all wrong				14
Smoke tobacco				
Very wrong				54
Wrong				25
A little wrong				9
Not at all wrong				12
Use vape products such as e-cigarettes, vape pens, or mods				
Very wrong				49
Wrong				21
A little wrong				11
Not at all wrong				19
Use marijuana (smoke, vape, eat, or drink)				
Very wrong				39
Wrong				12
A little wrong				23
Not at all wrong				26
Use prescription drugs to get high or for reasons other than prescribed				
Very wrong				67
Wrong				18
A little wrong				4
Not at all wrong				12

Question HS B.30-34/MS B.20-24: How wrong would your close friends feel it would be if you did the following?... Take one or two drinks of alcohol nearly every day... Smoke tobacco... Use vape products such as e-cigarettes (JUUL), vape pens, or mods... Use marijuana (smoke, vape, eat, or drink)... Use prescription drugs to get high or for reasons other than prescribed.

Note: Cells are empty if there are less than 10 respondents.

Table B7.4

Heard, Read, or Watched Any Anti-ATOD Messages, Past 12 Months

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
No				40
Yes				60

Question HS B.24/MS B.14: During the past 12 months, have you heard, read, or watched any messages about not using alcohol or drugs?

Note: Cells are empty if there are less than 10 respondents.

Behavioral Health Module

1. Module Sample

Table C1.1

Student Sample for Behavioral Health Module

	Grade 7	Grade 9	Grade 11	NT ^A
<i>Student Sample Size</i>				
Target sample				85
Final number				62
Response Rate				
				73%

Note: ^ANT includes continuation, community day, and other alternative school types.

2. Stressors

Table C2.1

Loneliness Scale Questions

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Loneliness				
<i>Average reporting “Sometimes” or “Often”</i>				54
How often do you feel lonely?				
Never				25
Rarely				23
Sometimes				25
Often				27
How often do you feel that no one really knows you well?				
Never				25
Rarely				18
Sometimes				23
Often				33
How often do you feel that you are no longer close to anyone?				
Never				32
Rarely				15
Sometimes				22
Often				32

Question HS/MS C.15-17: The next questions ask about your feelings... How often do you feel lonely?... How often do you feel that no one really knows you well?... How often do you feel that you are no longer close to anyone?

Note: Cells are empty if there are less than 10 respondents.

Table C2.2
Body Image

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Over the past 30 days how satisfied have you been with your...				
weight?				
Very dissatisfied				15
Dissatisfied				21
Neither dissatisfied nor satisfied				30
Satisfied				30
Very satisfied				5
shape?				
Very dissatisfied				18
Dissatisfied				21
Neither dissatisfied nor satisfied				36
Satisfied				18
Very satisfied				7

Question HS/MS C.18, 19: The next questions ask about your feelings about your weight and body shape, dieting, and self-harm behavior... Over the past 30 days how satisfied have you been with your weight?... Over the past 30 days how satisfied have you been with your shape?

Note: Cells are empty if there are less than 10 respondents.

3. Behavioral Health Protective Factors

Table C3.1

Neighborhood Safety

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Very safe				26
Safe				39
Neither safe nor unsafe				34
Unsafe				2
Very unsafe				0

Question HS/MS C.9: How safe do you feel in the neighborhood where you live?

Note: Cells are empty if there are less than 10 respondents.

Table C3.2**Home Adult Co-Regulation Supports Scale Questions**

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Home adult co-regulation supports				
<i>Average reporting “Pretty much true” or “Very much true”</i>				47
<i>In my home, there is a parent or some other adult who...</i>				
talks with me about my problems.				
Not at all true				24
A little true				32
Pretty much true				26
Very much true				18
listens to me when I have something to say.				
Not at all true				27
A little true				23
Pretty much true				26
Very much true				24
helps me when I am upset.				
Not at all true				29
A little true				23
Pretty much true				27
Very much true				21
makes me feel good about myself.				
Not at all true				23
A little true				31
Pretty much true				29
Very much true				18

Question HS/MS C.1-4: How true do you feel these statements are about your family? In my home, there is a parent or some other adult who... talks with me about my problems... listens to me when I have something to say... helps me when I am upset... makes me feel good about myself.

Note: Cells are empty if there are less than 10 respondents.

Table C3.3**Peer Co-Regulation Supports Scale Questions**

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Peer co-regulation supports				
<i>Average reporting “Pretty much true” or “Very much true”</i>				69
<i>I have a friend my age who...</i>				
talks with me about my problems.				
Not at all true				13
A little true				28
Pretty much true				30
Very much true				28
listens to me when I have something to say.				
Not at all true				12
A little true				13
Pretty much true				42
Very much true				33
helps me when I am upset.				
Not at all true				10
A little true				17
Pretty much true				40
Very much true				33
makes me feel good about myself.				
Not at all true				10
A little true				22
Pretty much true				35
Very much true				33

Question HS/MS C.5-8: How true do you feel these statements are about your friends? I have a friend my age who... talks with me about my problems... listens to me when I have something to say... helps me when I am upset... makes me feel good about myself.

Note: Cells are empty if there are less than 10 respondents.

4. Student Wellness

Table C4.1

Responses to Trauma Symptoms Scale Questions

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Responses to trauma symptoms				
<i>Average reporting “2-3 times a week” or “Almost every day”</i>				30
<i>During the past 30 days,...</i>				
I got upset easily or got into arguments or physical fights.				
Never				57
1-3 times a month				15
1-2 times a week				12
2-3 times a week				10
Almost every day				7
I had trouble concentrating or paying attention.				
Never				33
1-3 times a month				17
1-2 times a week				15
2-3 times a week				17
Almost every day				18
I had trouble feeling happiness or love.				
Never				43
1-3 times a month				20
1-2 times a week				20
2-3 times a week				7
Almost every day				10

Question HS/MS C.10-12: These questions ask about how you felt or what you did in the past 30 days... I got upset easily or got into arguments or physical fights... I had trouble concentrating or paying attention... I had trouble feeling happiness or love.

Note: Cells are empty if there are less than 10 respondents.

Table C4.1**Responses to Trauma Symptoms Scale Questions – Continued**

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
During the past 30 days,...				
I felt alone even when I was around other people.				
Never				42
1-3 times a month				10
1-2 times a week				8
2-3 times a week				20
Almost every day				19
I had trouble going to sleep, woke up often, or had trouble getting back to sleep.				
Never				36
1-3 times a month				15
1-2 times a week				7
2-3 times a week				15
Almost every day				27

Question HS/MS C.13, 14: These questions ask about how you felt or what you did in the past 30 days... I felt alone even when I was around other people... I had trouble going to sleep, woke up often, or had trouble getting back to sleep.

Note: Cells are empty if there are less than 10 respondents.

Table C4.2**Post-Traumatic Stress Disorder (PTSD) Profile, Past 30 Days**

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Minimal PTSD Symptoms				18
Mild PTSD Symptoms				31
Potential PTSD				51

Question HS/MS C.10-14: These questions ask about how you felt or what you did in the past 30 days... I got upset easily or got into arguments or physical fights... I had trouble concentrating or paying attention... I had trouble feeling happiness or love... I felt alone even when I was around other people... I had trouble going to sleep, woke up often, or had trouble getting back to sleep.

Notes: Cells are empty if there are less than 10 respondents.

PTSD Profile categories are based on the UCLA Brief Screen for Child/Adolescent Trauma and PTSD.

Table C4.3***Weight Management***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
Which of the following are you trying to do about your weight?				
Lose weight				54
Gain weight				15
Stay the same weight				11
I am not trying to do anything about my weight				20

Question HS/MS C.20: Which of the following are you trying to do about your weight?

Note: Cells are empty if there are less than 10 respondents.

Table C4.4***Disordered Eating Behavior***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
<i>During the past 30 days, please indicate which of the following things you did to lose weight or keep from gaining weight:...</i>				
Exercise				
No				45
Yes				55
Eat less food, fewer calories, or foods low in fat				
No				40
Yes				60
Go without eating for 12 hours or more				
No				65
Yes				35
Take appetite suppressants, powders, or liquids without a doctor's advice				
No				88
Yes				13
Vomit or take laxatives				
No				92
Yes				8

Question HS/MS C.20A-20E: During the past 30 days, please indicate which of the following things you did to lose weight or keep from gaining weight:... Exercise... Eat less food, fewer calories, or foods low in fat... Go without eating for 12 hours or more (also called fasting)... Take appetite suppressants, powders, or liquids without a doctor's advice (do not include meal replacement products such as Ensure, Muscle Milk, or SlimFast)... Vomit or take laxatives.

Notes: Cells are empty if there are less than 10 respondents.

Only respondents who selected "Lose weight" or "Stay the same weight" to question "Which of the following are you trying to do about your weight?" were asked to answer these questions.

Table C4.5

Self-Harm, Past 12 Months

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
0 times				82
1 time				3
2 or 3 times				8
4 or 5 times				2
6 or more times				5

Question HS/MS C.21: During the past 12 months, how many times did you do something to purposely hurt yourself, such as cutting, scratching, or burning yourself?

Note: Cells are empty if there are less than 10 respondents.

5. Mental Health Supports

Table C5.1

Availability of Mental Health Supports at School, Past Year

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
No				75
Yes				16
I don't know				9

Question HS/MS C.34: In the past year, did an adult at school refer or connect you to a counselor or therapist outside of school to talk about your feelings?

Note: Cells are empty if there are less than 10 respondents.

Table C5.2***Mental Health Help-Seeking Attitudes***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
<i>If I was very sad, stressed, lonely, or depressed,...</i>				
 talking to an adult could help me feel better.				
Strongly disagree				30
Disagree				39
Agree				21
Strongly agree				11
 kids at my school would be nice to me.				
Strongly disagree				16
Disagree				27
Agree				48
Strongly agree				9
<i>If you were feeling very sad, stressed, lonely, or depressed, would you... (Mark All That Apply.)#</i>				
talk to a teacher or another adult from your school?				18
talk to your parents or someone else in your family?				39
get help from a counselor or therapist?				27
talk to your friends?				64
be afraid to get help?				14
not know what to do?				32

Question HS/MS C.28-30: If I was very sad, stressed, lonely, or depressed,... talking to an adult could help me feel better... kids at my school would be nice to me... If you were feeling very sad, stressed, lonely, or depressed, would you... (Mark All That Apply.)

Notes: Cells are empty if there are less than 10 respondents.

#Total percentages may exceed 100% for “mark all that apply” items.

Table C5.3***Mental Health Help-Seeking Attitudes Toward Peers***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
<i>If someone my age felt very sad, stressed, lonely, or depressed,...</i>				
talking to an adult could help them feel better.				
Strongly disagree				12
Disagree				29
Agree				50
Strongly agree				9
kids at my school would be nice to them.				
Strongly disagree				14
Disagree				16
Agree				65
Strongly agree				5

Question HS/MS C.26, 27: If someone my age felt very sad, stressed, lonely, or depressed,... talking to an adult could help them feel better.... kids at my school would be nice to them.

Note: Cells are empty if there are less than 10 respondents.

Table C5.4***Mental Health Services Usage, Past Year***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
<i>In the past year,...</i>				
did you want to talk to a counselor or therapist about feeling very sad, stressed, lonely, or depressed?				
No				72
Yes				22
I don't know				5
did you get help from a counselor or therapist when you needed it?				
Does not apply, I didn't need help				61
No, I didn't get help when I needed it				25
Yes, I got help when I needed it				14
where did you get help from a counselor or therapist? (Mark All That Apply.)#				
Nowhere				61
At school (in person, by phone, or online)				18
From a counselor or therapist not from my school (in person, by phone, or online)				14
Somewhere else				12
I don't know				9

Question HS/MS C.31-33: In the past year, did you want to talk to a counselor or therapist about feeling very sad, stressed, lonely, or depressed?... In the past year, did you get help from a counselor or therapist when you needed it? ... In the past year, where did you get help from a counselor or therapist? (Mark All That Apply.)

Notes: Cells are empty if there are less than 10 respondents.

#Total percentages may exceed 100% for "mark all that apply" items.

Table C5.5***Barriers to Using Mental Health Services***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
You don't know where to go for help				13
There isn't anyone you can talk to				18
They wouldn't understand				25
People would think there's something wrong with you				20
Your parents might find out				23
Other students might find out				13
You don't have a way to pay for it				14
You don't want to talk to a counselor or therapist				34
Other reasons				11
Does not apply, none of these things would stop you from talking to a counselor or therapist.				41

Question HS/MS C.35: If you were very sad, stressed, lonely, or depressed, would any of these things stop you from talking to a counselor or therapist? (Mark All That Apply.)

Notes: Cells are empty if there are less than 10 respondents.

Total percentages may exceed 100% for "mark all that apply" items.

Table C5.6***School Promotion of Mental Health Awareness***

	Grade 7 %	Grade 9 %	Grade 11 %	NT %
I have an adult at my school that I can talk to about my problems.				
Strongly disagree				17
Disagree				17
Agree				50
Strongly agree				16
I know where to go or who to contact at school for help when I am very sad, stressed, lonely, or depressed.				
Strongly disagree				12
Disagree				24
Agree				48
Strongly agree				16
People at my school talk openly about mental health.				
Strongly disagree				12
Disagree				26
Agree				50
Strongly agree				12
My school encourages students to take care of their mental health.				
Strongly disagree				7
Disagree				12
Agree				61
Strongly agree				19

Question HS/MS C.22-25: How strongly do you agree or disagree with the following statements?... I have an adult at my school that I can talk to about my problems... I know where to go or who to contact at school for help when I am very sad, stressed, lonely, or depressed... People at my school talk openly about mental health... My school encourages students to take care of their mental health.

Note: Cells are empty if there are less than 10 respondents.

Appendix I

2022-23 CHKS Secondary Survey Response Rates

Eligible Schools	7th %	9th %	11th %	NT %
American High		82	47	
Centerville Junior High	94			
Circle of Independent Learning				
G. M. Walters Middle	92			
Irvington High		65	18	
John F. Kennedy High				
John M. Horner Middle	88			
Mission San Jose High		86	73	
Robertson High (Continuation)				79
Thornton Junior High	99			
Vista Alternative	83	100	64	
Washington High		89	84	
William Hopkins Junior High	99			
Young Adult Program				

Notes: Response rates are presented by grade level. Eligible schools listed are based on CBEDS 2022-23 public school and enrollment data files. Directly funded charter schools have been excluded from the list.

Appendix II

CHKS Content Overview, 2022-23

This brief guide to key CHKS Core Module indicators is designed to help survey users more easily understand and interpret their findings.¹ References are provided to the tables in CHKS reports where results for the indicators discussed can be found. References are also made to other relevant CHKS reports, factsheets, and resources that can be downloaded from the CalSCHLS website (calschls.org) for further information. What Works Briefs that provide guidance on best practices related to areas assessed by the survey are available from the California Safe and Supportive Schools website (ca-safe-supportive-schools.wested.org/resources).

Special attention is directed toward indicators related to the requirements of California’s Local Control and Accountability Plans (LCAP). For a summary of state-level LCAP-related baseline CHKS data, see Factsheet #15.²

MAIN CONTENT FOCUS: SCHOOL CLIMATE AND THE NEEDS OF THE WHOLE CHILD

The main purpose of the CHKS Core Module is to assess indicators of school climate, pupil engagement, and students supports, all three key priorities required of the LCAP. It provides schools with essential data to determine the degree to which they provide the conditions and supports that all youth need to succeed in learning and developmentally thrive. Forty-nine items assessing 14 school climate domains included in a *School Climate Report Card (SCRC)* that districts can request at the district and school level.³ All districts receive a district-level SCRC and can request school-level SCRCs. The items used in the SCRC assess school connectedness, developmental supports (e.g., caring adult relationships), and safety, including bullying and victimization.

School climate, as measured by the CHKS, is strongly related to student performance on standardized academic tests. Data for high school students show that as school climate improves—as the schools became safer, more supportive, and more engaging—test performance increased as well.⁴

In a ground-breaking analysis, a positive school climate was a distinguishing characteristic of California secondary schools that “beat the odds” academically and consistently performed better on the state’s standardized tests than *would be predicted* based on the characteristics of their students (i.e., comparing schools with similar student demographics). The more positive the school climate, the greater the probability there was for beating the odds. School climate was more strongly associated with beating the odds than a school’s level of personnel resources.⁵

In addition, the CHKS Core Module provides data to help understand the degree to which schools address the needs of the whole child. CHKS data show that California secondary schools made greater progress in raising standardized test scores over a one-year period when they had higher percentages of students who reported: (1) being less engaged in risky behaviors such as substance use and violence; (2) being

¹ To see how local results compare with state averages in California, download a copy of the latest Biennial State CHKS report (calschls.org/reports-data/#state-level_reports). The Biennial State data are derived from a randomly-selected, representative state sample. County level reports are also available on the CHKS website. Biennial State CHKS and county level data can also be examined interactively on the CalSCHLS Data Dashboard (calschls.org/reports-data/dashboard).

² Austin. (2016). Download calschls.org/docs/factsheet-15.pdf

³ See calschls.org/reports-data/#scrc

⁴ O’Malley & Hanson. (2012). Download data.calschls.org/resources/S3factsheet3_API_20120716.pdf

⁵ Voight, Austin, & Hanson. (2013). Download www.wested.org/online_pubs/hd-13-10.pdf

more likely to eat nutritiously and exercise; and (3) experiencing caring adult relationships and high expectations at school.⁶ These results suggest that addressing the health and developmental needs of youth is a critical component of a comprehensive strategy for meeting accountability demands for improved academic performance.

GRADE-LEVEL PATTERNS

More than twenty years of survey administration has demonstrated that as youth progress through secondary school, they become: (1) less likely to report feeling connected to school and being academically motivated; and (2) more likely to report truancy, involvement in substance use, and chronic sadness and hopelessness. Here are some additional grade-level patterns in CHKS data:

- **Seventh graders** report the highest rates of harassment and victimization, as well as participation in a physical fight and seeing a weapon on campus.
- **Ninth graders** report the lowest rates of developmental support.
- **Nontraditional (continuation school) students** report risk behavior (e.g., binge drinking, fighting at school) prevalence rates at least twice those of 11th graders in traditional comprehensive high schools.⁷ They also exhibit lower perceived school safety, school connectedness, and developmental supports. Continuation school students are a highly vulnerable population in need of a wide range of academic, social, emotional, and behavioral supports and intervention services.⁸

DEMOGRAPHIC CHARACTERISTICS AND POPULATION GROUP DIFFERENCES (Section 3)

Indicators of the demographic and background characteristics of the survey respondents help users gain a better sense of how representative the survey sample is compared to the student population overall. They also enable users to analyze how survey results vary by important groups in the school and help them to identify, and target programs for, youth most in need. School districts can use these data to meet LCAP requirements to demonstrate actions across state priorities in regard to socioeconomically disadvantaged students, English learners, and foster youth, as well as other indicators such as race/ethnicity, homeless youth, and LGBTQ youth.

In the standard CHKS report, breakdowns for selected key indicators are provided by race/ethnicity and gender. For selected key indicators, the CalSCHLS Data Dashboard (calschls.org/reports-data/dashboard) can be used to display group differences by gender, race/ethnicity, parental education, parent military status, homeless status, afterschool participation, gender identity, and sexual orientation. Results can also be displayed for English learners, free and reduced-priced meal eligible students (prior to 2021-22), and foster youth—three important LCAP priority groups. Districts/schools can also subscribe to the District CalSCHLS private data dashboard to disaggregate their CHKS results by demographic groups for each school (call 562.799.5164 or email calschls@wested.org).

Racial-Ethnic Group Identification

Respondents self-report their identification with six racial/ethnic groups. In one study of CHKS data, both academic performance and school well-being—the degree to which students feel safe at, supported by,

⁶ Hanson & Austin. (2003). Download data.calschls.org/resources/FACTSHEET-3.pdf

⁷ In interpreting the results for 11th graders, note that many youth who are most disengaged and involved in high risk behaviors may have already dropped out of school or did not participate in the survey because of truancy or absenteeism.

⁸ Austin, Dixon, & Bailey. (2007). Download data.calschls.org/resources/FACTSHEET-7.pdf

and connected to the school—varied consistently and persistently across schools by racial/ethnic groupings.⁹ They were highest in schools with large proportions of white and Asian students, as well as in middle- and high-income schools. Controlling for socioeconomic status and other school demographic characteristics reduced these racial/ethnic group differences, but the disparities still remained. This suggests that school climate factors related to student well-being may also play a role in racial/ethnic group differences in achievement. One strategy to close the gap may be to enhance learning supports that foster caring adult relationships, high expectations, meaningful participation, safety, and connectedness in schools serving large proportions of low-income African American and Hispanic students.

In the majority of cases, with notable exceptions for Asians, *the racial/ethnic gaps in performance, engagement, perceived support, and safety are greater within-schools than between-schools*.¹⁰ White students feel more safe, engaged, and supported than their African American, Latino, and Asian peers *within the same school*. Inequities in these factors can possibly contribute to the achievement differences. Further, these findings suggest that practices designed to ensure equitable access to academic resources, opportunities, learning supports, and promotion of common experiences may be effective in ameliorating the gap.

Youth in Foster Care

Compared to youth who live with their parents, youth in foster care settings report much higher rates of substance abuse, poor school attendance and grades, more violence-related behaviors, more harassment, and higher depression risk.¹¹ They were also more likely to be low in caring adult relationships and total developmental support.

Sexual Orientation and Gender Identity

Lesbian, gay, bisexual, transgender, and questioning or queer (LGBTQ) youth are at elevated risk for bullying and violence victimization, mental health problems, drug and alcohol use, and exhibiting poor performance in school.^{12 13} For example, analysis of the Biennial CHKS data indicate that LGBTQ youth¹⁴ are:

- about 30 percentage points more likely than non-LGBTQ youth to experience harassment and bullying at school;
- 30-to-40 percentage points more likely to exhibit chronic sadness;
- 2-to-3 times more likely to smoke cigarettes, binge drink, and to have been drunk or high at school; and
- receive substantially fewer social supports from teachers and peers at school than their counterparts who do not identify as LGBTQ.

Because of such disparities, it is important to examine disparities across LGBTQ and non-LGBTQ youth to identify needs and support the development of practices that promote the healthy development and safety of all youth.

⁹ Austin, Hanson, Bono, & Zheng. (2008). Download data.calschls.org/resources/factsheet_8.pdf

¹⁰ Hanson, Austin, & Li. (2012). Download data.calschls.org/resources/FACTSHEET-13_20120405.pdf

¹¹ Austin, Jones, & Annon. (2007). Download data.calschls.org/resources/FACTSHEET-6.pdf

¹² Hanson, T., Zhang, G., Cerna, R., Stern, A., & Austin, G. (2019) Understanding the experiences of LGBTQ youth in California. San Francisco, CA: WestEd. [Download wested.org/resources/lgbtq-students-in-california/](https://wested.org/resources/lgbtq-students-in-california/)

¹³ Russell, S. T., & Fish, J. N. (2016). Mental health in lesbian, gay, bisexual, and transgender (LGBT) youth. *Annual Review of Clinical Psychology*, 12, 465-487.

¹⁴ See calschls.org/reports-data/dashboard/

SCHOOL PERFORMANCE, SUPPORTS, AND ENGAGEMENT (Section 6)

A major focus of the CHKS is providing data to gauge the level of pupil engagement, an LCAP state priority on which districts are required to show improvement. Enhancing student engagement has been identified as the key to addressing problems of low achievement, high levels of student misbehavior, alienation, and high dropout rates.¹⁵ CHKS and other surveys consistently show that as youth progress through the school system, indicators of engagement decline.

It is important to look at engagement from three perspectives: behavioral, emotional, and cognitive. The CHKS provides data on all three types. As discussed below, the Academic Motivation scale, school boredom, and self-reported grades provide insight into cognitive engagement; the School Connectedness scale and school value item into emotional engagement; and attendance data into behavioral engagement. Other behavioral engagement indicators on the survey include substance use at school and violence perpetration. Research shows that student engagement is malleable and that all three types of engagement are influenced by the level to which students perceive the school as having a positive environment.

The CHKS Developmental Supports scales provide insight into whether students experience three protective factors in their school (caring relationships, high expectations, and opportunities for meaningful participation). These protective factors characterize a positive school climate and are linked to school connectedness and positive academic, behavioral, and health outcomes. Other school climate factors assessed are the level of parent involvement and the quality of the school physical environment, both also LCAP priorities. The likelihood that students will be motivated and engaged is increased to the extent that their teachers, family, and friends effectively support their purposeful involvement in learning and in school.

Self-Reported Grades

The CHKS asks students to indicate what grades they received in school in the past 12 months. Although self-reports are not as accurate as actual report card data, they provide a general sense of the school performance of the survey respondents from their self-perception.

Academic Motivation

A four-item scale gauges student academic motivation by asking how strongly they agree that they try hard to do well on schoolwork, try hard because they are interested in the work, work hard to understand new things at school, and always try to do better. On the 2019-21 State CHKS, the percentage of students agreeing with the questions on this scale ranged from 64 percent in 11th grade to 71 percent in 7th.¹⁶

In order to achieve rigorous academic goals, students need not only a challenging and engaging curriculum, but they need to be emotionally connected to their learning. Student perceptions of the school environment and their degree of school connectedness influence their achievement motivation. But students may be behaviorally and/or emotionally invested in a given activity without actually exerting the necessary mental effort to understand and master the knowledge, craft, or skill that the activity promotes. This scale provides insight into the overall level of that mental effort.

In addition, the supplementary School Climate Module includes an Academic Mindset and Learning Engagement scale and a series of questions about supports for learning and academic rigor.

¹⁵ Wang, M-T, & Eccles, J. (2013). School context, achievement motivation, and academic engagement: A longitudinal study of school engagement using a multidimensional perspective. *Learning and Instruction*, 28, 12-23.

¹⁶ Download data.calschls.org/resources/Biennial_State_1921.pdf

School Boredom – School Value

Boredom is commonly experienced among secondary students, but its meaning and effects vary from student to student. Student boredom can be associated with specific subjects and academic tasks or it can be a pervasive response to school activities. Frequent boredom is associated with poor academic and mental health outcomes. Two CHKS questions ask about students’ school boredom (school is really boring) and how much they value their schooling experience (school is worthless and a waste of time). Combined, these two survey questions are used to identify School Boredom Mindset Profiles.^{17,18}

			School is really boring										
			Low Boredom				Mid Boredom			High Boredom			
			0 Disagree	1	2	3	4	5	6	7	8	9	10 Agree
School is worthless, a waste of time	High Value	0 Disagree	Optimal 1 Low Boredom-High Value Students did not think school was boring and valued school highly				4 Mid Boredom-High Value Students valued school highly with mid-level school boredom			7 High Boredom-High Value Students indicated school was very boring, yet they valued it highly			
		1											
		2											
		3											
	Mid Value	4	2 Low Boredom-Mid Value				5 Mid Boredom-Mid Value Students with mid-level school boredom and school value			8 High Boredom-Mid Value Students indicated school was very boring, and valued it at a mid level			
		5											
		6											
	Low Value	7	3 Low Boredom-Low Value <i>Only a low percentage of students' responses place them in groups 2, 3, and 6.</i>				6 Mid Boredom-Low Value			Suboptimal 9 High Boredom-Low Value Students indicated school was very boring, and valued it at a very low level			
		8											
		9											
		10 Agree											

Students with high school boredom and low school-value, a suboptimal profile, report substantially poorer well-being than students with low boredom combined with elevated school-value, an optimal profile. Moreover, students with high school boredom and high school-value may be experiencing episodic or task-specific boredom, which requires different types of support than students who exhibit the suboptimal pattern. The percentage of students falling in each of these profile groups is presented in the CHKS report so that school personnel can monitor the boredom experiences of students to best address their academic and social emotional needs.

¹⁷ Furlong, M. J., Smith, D. C., Springer, T., & Dowdy, E. (2021). Bored with school! Bored with life? Well-being characteristics associated with a school boredom mindset. *Journal of Positive School Psychology*, 5(1), 42–64.
<https://www.covitalityucsb.info/ewExternalFiles/10.%20Furlong%20et%20al%20Boredom-JPSP..pdf>

¹⁸ See D. Michael Furlong’s RISE 360 School Boredom Resource to learn more about school boredom and how these two items are combined to identify School Boredom Mindset Profiles
https://rise.articulate.com/share/evs7SLqtz3xvWkgVnQjW6YNu1vFyRm6_#/

Absenteeism

Before good teachers with quality curriculums and engaging activities can improve academic performance, the students have to show up. The CHKS provides data to identify what proportion of respondents are at risk of chronic absenteeism (missed 2 or more days during the past 30 days) and what were the reasons for absences.

Poor attendance is a marker of a wider variety of other problems, including low school connectedness and learning engagement. Both the US Department of Education and the California Office of the Attorney General have launched initiatives designed to raise awareness about and combat chronic absenteeism, generally defined as missing 10 percent of school days. According to a report by Attendance Works, the nation's large and persistent achievement gaps are rooted in a largely hidden crisis of chronic absenteeism, especially among low-income and minority children.¹⁹

Biennial State CHKS data indicate that the most common reasons for being absent in secondary school, after illness, are generally not getting enough sleep and anxiety or stress, followed by being behind in schoolwork, and being bored or uninterested in school, another good indicator of disengagement.²⁰

Developmental Supports

Research shows that when schools (or families or communities) provide three developmental supports—**caring adult relationships, high expectations, and opportunities for meaningful participation**—students are more likely to report more positive academic, social-emotional, and health outcomes, including higher grades, school connectedness, attendance, and perceived safety. CHKS measures these supports using multi-item scales. Results overall suggest that the great majority of students do not receive sufficient levels of support and that the supports received are lower in high school than in middle school, even though student need for them is arguably higher.^{21 22 23 24 25 26}

School Connectedness

School connectedness is one of the indicators of school climate that a California school district must address in its LCAP. Research shows that school connectedness is associated with multiple positive academic, social-emotional, and health outcomes.²⁷ It also shows that youth who feel safe at school, experience caring adults, and have opportunities for engagement and other developmental supports are more likely to feel connected to the school. The CHKS five-item School Connectedness scale is an important differentiator between low-performing and high-performing high schools and has value as an indicator of school quality. The online Query CalSCHLS system (calschls.org/reports-data/query-calschls/) enables examination of how key survey indicators vary by school connectedness.

School connectedness appears to have increased in California in the second half of the last decade, but it still declines markedly after elementary school. A substantial minority of middle and high school students are not connected to their schools. On the 2017-19 State CHKS, the average percentage of students

¹⁹ Attendance Works & Everyone Graduates Center. (2017, September). *Portraits of Change: Aligning School and Community Resources to Reduce Chronic Absence*. Download www.attendanceworks.org/portraits-of-change/

²⁰ Austin, Hanson, Polik, & Zheng. (2018). Download data.calschls.org/resources/Biennial_State_1517.pdf

²¹ Hanson & Austin. (2002). Download data.calschls.org/resources/factsheet.pdf

²² Hanson & Austin. (2002). Download data.calschls.org/resources/FACTSHEET-3.pdf

²³ Hanson. (2011). Download data.calschls.org/resources/S3factsheet1_caring_20120223.pdf

²⁴ Hanson. (2012). Download data.calschls.org/resources/S3factsheet2_participation_20120224.pdf

²⁵ O'Malley & Amarillas. (2011). Download data.calschls.org/resources/S3_WhatWorksBrief1_CaringRelationships_final.pdf

²⁶ O'Malley & Amarillas. (2011). Download data.calschls.org/resources/S3_WhatWorksBrief2_MeaningfulPart_final.pdf

²⁷ National Research Council and the Institute of Medicine. (2004). *Engaging schools: Fostering high school students' motivation to learn*. Washington, D.C.: The National Academies Press.

agreeing to these scale questions declined from 62 percent in 7th grade to 53 percent in 11th, a decline similar to that found for the Academic Motivation scale.²⁸ This may be related at least in part to their lower levels of developmental support. Prior analyses have indicated that the lowest rates of both connectedness and test scores are in low-income schools.^{29 30}

Parent Involvement

Parent involvement, including promoting parental participation in school programs, is one of the LCAP state priorities. A three-item scale assesses student perceptions (level of agreement) of three components of parent involvement: teachers communicating with parents about what students are expected to learn in class, parents feeling welcome to participate at this school, and school staff taking parent concerns seriously. The same questions also are asked on the staff and parent surveys so that perceptions can be compared across all three stakeholder groups. A large and growing body of evidence has linked school success to the manner and degree to which a school communicates with parents, engages them both in school activities and education, and fosters a school climate that parents perceive as warm, inviting, and helpful.³¹

Facilities and Physical Environment

As an indicator of student perceptions of the school’s physical environment, the CHKS includes a question asking students how much they agree the school “is usually clean and tidy.” Additional questions are included in the supplementary School Climate Module. An analysis of 2015/17 data from the questions on both modules found that a plurality of students report that their school facilities are in good condition, but a non-trivial minority of students were dissatisfied with the condition of their school facilities.³² Between 20 percent and 25 percent of students disagree or strongly disagree on the quality of the physical environment items. Almost one-third of schools serving 11th graders were categorized as having low quality physical environments based on student reports on the clean and tidy item. Student perceptions of the quality of their school’s physical environment were strongly related to student achievement.

SCHOOL VIOLENCE, VICTIMIZATION, AND SAFETY (Section 8)

The CHKS asks students a wide range of questions to ascertain the scope and nature of physical and verbal violence and victimization that occurs on campus, as well as vandalism, and the overall level of school safety.³³ Physical violence and weapons on campus have long been a major public concern. Equally disruptive are the uncounted acts of bullying, teasing, and other nonviolent misbehavior among youth, such as substance use and sales on campus.³⁴ These behaviors adversely affect not only students’ ability to learn and willingness to attend school, but also the overall school environment, the ability of teachers to teach, and the willingness of adults to enter the teaching profession.^{35 36 37}

²⁸ Austin, Hanson, Zhang, & Zheng. (2020). Download data.calschls.org/resources/Biennial_State_1719.pdf

²⁹ Austin, Hanson, & Voight. (2013). Download data.calschls.org/resources/S3factsheet5_connectedness_20130827.pdf

³⁰ O’Malley & Amarillas. (2011). Download data.calschls.org/resources/S3_WhatWorksBrief4_Connectedness_final.pdf

³¹ Wilder, S. (2014). Effects of parental involvement on academic achievement. A meta-synthesis. *Educational Review*, 66:3, 377-397.

³² Hanson & Austin. (2018). Download calschls.org/docs/facilities_2-18-1.pdf

³³ The CHKS also includes two violence-related questions that are not school based: the frequency students experienced cyberbullying and whether they are gang members.

³⁴ Juvonen, J., & Graham, S. (2001). *Peer harassment in school: The plight of the vulnerable and victimized*. New York: Guilford Press.

³⁵ Barton, P. E. (2001). *Facing the hard facts in education reform*. Princeton, NJ: Educational Testing Service.

³⁶ O’Malley & Amarillas. (2011). Download data.calschls.org/resources/S3_WhatWorksBrief5_ViolencePerpetration_final.pdf

³⁷ O’Malley & Amarillas. (2011). Download data.calschls.org/resources/S3_WhatWorksBrief6_ViolenceVictimization_final.pdf

Perceived Safety

Perceived safety is another indicator that districts/schools are required to monitor as part of their LCAP school climate priority. School safety is more than the antithesis of violence. Perceived school safety is psychological as well as physical. Feelings of insecurity can have multiple sources, not all of which correctly reflect the level of danger and violence on a school campus, such as verbal bullying. Both physical and psychological safety are essential for high quality teaching and learning. It is a key factor in students feeling connected to school. Another indicator important for attendance is the percentage of students who report missing school because they didn't feel safe (Table A6.3).

If students report low levels of perceived school safety, further examination of all the indicators related to bullying and victimization is warranted. Consider conducting follow-up student voice and feedback sessions such as focus groups or Student Listening Circles and integrating questions on why students do not feel safe.³⁸

Harassment and Victimization

Most of the safety-related questions on the survey assess victimization. Because a relatively small number of students can victimize a large number of their peers, victimization questions provide important insight into the overall school climate. Nonviolent harassment in any form—threats, intimidation, rumors, and ostracism—can instill a sense of vulnerability, isolation, frustration, and fear among its victims, leading to engagement in health risk behaviors or avoidance behaviors such as missing school and social isolation. This type of misbehavior, vastly more common than any other, ruins the school day for many students. In *Bruised Inside* (2000), the National Association of Attorneys General describes harassment by peers as one of the two causes for kids to express anger using guns, knives, and fists.³⁹

The CHKS asks about the frequency with which students experienced any bullying/harassment related to six bias-related categories (gender, race/ethnicity, disability, sexual identity, religion, immigrant status), as well as for any other reason (Table A8.2). About three-in-ten secondary students report experiencing some harassment in the past year on the 2017-19 State CHKS, with the percentages declining between 7th and 11th grades.⁴⁰ Analyses show that victims of harassment are more likely to not feel safe at, and connected to, school; to have higher truancy; and to experience lower developmental (resilience) supports at school.⁴¹ ⁴² They report higher rates of fighting and weapons possession at school, as well as risk of depression. Students who report bias-related harassment, particularly for disability and sexual orientation, have poorer well-being than students who were only harassed for other reasons.

Different forms of verbal harassment at school are assessed by asking students about: mean rumors or lies; sexual-related jokes, comments, or gestures; being made fun of because of looks or speech; and, more generally, being made fun of, insulted or called names. Physical victimization is assessed by questions about having been pushed/shoved, threatened with harm or injury (without or without weapon), and being afraid of being beaten up. Students are also asked whether they have ever been in a physical fight as a measure of general violence.

The supplementary School Climate Module includes Bullying Prevention and Respect for Diversity scales to provide insight into what the school is doing to reduce the problem.

³⁸ O'Malley & Amarillas. (2011). Download data.calschls.org/resources/S3_WhatWorksBrief3_Safety_final.pdf

³⁹ Horn, D. M., National Association of Attorneys General., & Washington (State). (2000). *Bruised inside: What our children say about youth violence, what causes it, and what we need to do about it: A report of the National Association of Attorneys General (NAAG)*. Washington, DC: National Association of Attorneys General.

⁴⁰ Austin, Hanson, Zhang, & Zheng. (2020). Download data.calschls.org/resources/Biennial_State_1719.pdf

⁴¹ Heck, Russell, O'Shaughnessy, Laub, Calhoun, & Austin. (2005). Download data.calschls.org/resources/FACTSHEET-4.pdf

⁴² Austin, Nakamoto, & Bailey. (2010). Download data.calschls.org/resources/FACTSHEET-10.pdf

Vandalism and Weapons

Two other safety-related areas assessed by the survey are school vandalism and weapons possession. Students are asked whether they damaged school property or had their property damaged at school and whether they carried a knife or other weapon to school or observed someone else doing these things.⁴³ Overall, weapons possession is not common. Statewide, only about two percent of secondary students report carrying a gun and 4-5 percent report carrying another weapon.⁴⁴ About 14 percent of 7th and 9th graders report seeing someone carrying a weapon compared to 11 percent of 11th graders.

SUBSTANCE USE (Sections 9 and 10)

An important barrier to learning, positive youth development, and health, substance use is assessed by the CHKS Core.

Alcohol and Other Drug Use (Section 9)

The misuse of alcohol and other drugs (AOD) continues to be among the most important issues confronting the nation. For schools, the problem is particularly relevant. Years of research have shown that adolescent substance use is closely connected to academic performance and contributes to raising the level of truancy and absenteeism, special education, disciplinary problems, disengagement and dropout rates, teacher turnover, and property damage.

Reflecting this, on the California School Staff Survey, 39 percent of high school staff statewide reported that alcohol and drug use are a moderate to severe problem at their school.⁴⁵

Alcohol and Other Drug Use at School (Section 9)

AOD use at school is especially troubling. This is behavior that threatens not only the user's learning ability but also the school's efforts to educate all youth. It also is an indirect indicator of school disengagement. An analysis of CHKS data found that substance use and intoxication at school, being offered drugs at school, and lifetime intoxication were significantly related to changes in California achievement test scores one year later.⁴⁶ Schools with proportionately large numbers of students who reported these behaviors exhibited smaller gains in test scores than other schools.^{47 48}

Cigarette Smoking (Section 10)

Students who report smoking cigarettes are significantly more likely than those who do not to engage in alcohol and other drug use, be involved in violence and gang membership, and experience school-related problems and disengagement. To a lesser extent, students who smoke are also more likely to be victims of violence and harassment, feel unsafe at school, and experience incapacitating sadness and loneliness. These results suggest that efforts to reduce student smoking may be more successful if embedded in approaches that address a broad range of risk behaviors and problems.^{49 50}

⁴³ Students who participated in school exclusively via remote learning were not asked these questions in 2020-21.

⁴⁴ Austin, Hanson, Polik, & Zheng. (2018). Download data.calschls.org/resources/Biennial_State_1517.pdf

⁴⁵ Statewide CSSS. (2018). Download calschls.org/docs/statewide_1517_csss.pdf

⁴⁶ Hanson, T. L., Austin, G. A., & Lee-Bayha, J. (2004). *Ensuring that No Child is Left Behind: How are Student Health Risks & Resilience Related to the Academic Progress of Schools*. San Francisco: WestEd.

⁴⁷ Hanson & Austin. (2003). Download data.calschls.org/resources/FACTSHEET-3.pdf

⁴⁸ O'Malley & Amarillas. (2011). Download data.calschls.org/resources/S3_WhatWorksBrief8_AOD_final.pdf

⁴⁹ Hanson & Zheng. (2006). Download data.calschls.org/resources/factsheet2update.pdf

⁵⁰ Austin, McCarthy, Slade, & Bailey. (2007). Download data.calschls.org/resources/FACTSHEET-5.pdf

MENTAL HEALTH (Section 7)

Student mental health can have a big impact on their health and well-being. The CHKS Core provides four measures for assessing mental health among students: (1) whether they experience chronic, incapacitating sadness or hopelessness; (2) whether they ever contemplated suicide; (3) social and emotional distress; and (4) life satisfaction. Students who experience chronic sadness, compared to their peers who do not, are at elevated risk of a wide range of educational, health, social, and emotional problems, including lower school attendance, performance, and connectedness.⁵¹ They also report lower levels of the developmental supports in their schools and communities that have been shown to mitigate these problems. Similar findings are found among youth who have contemplated suicide.⁵²

CHKS data also show that students who report bias-related harassment, particularly for disability and sexual orientation, have poorer overall mental health than students who are harassed for other reasons or not harassed. Students who report any harassment are about twice as likely to experience chronic sadness/hopelessness than their non-harassed peers.^{53 54}

See also the percentage of students who report missing school because they “felt very sad, hopeless, anxious, stressed, or angry.” In addition, the supplementary School Climate Module includes a Social and Emotional Supports scale that provides insight from students on what the school does to help promote mental health and foster of social-emotional competencies.

⁵¹ Austin, Nakamoto, & Bailey. (2010). Download data.calschls.org/resources/FACTSHEET-11.pdf

⁵² Austin, Cragle, Delong-Cotty. (2012). Download data.calschls.org/resources/FACTSHEET-12.pdf

⁵³ Heck, Russell, O’Shaughnessy, Laub, Calhoun, & Austin. (2005). Download data.calschls.org/resources/FACTSHEET-4.pdf

⁵⁴ Austin, Nakamoto, & Bailey. (2010). Download data.calschls.org/resources/FACTSHEET-10.pdf