

# CALIFORNIA HEALTHY KIDS SURVEY



# Davis Joint Unified Elementary 2018-2019 Main Report





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### 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.

### ALERT

Categories "High," "Moderate," and "Low" are included for some scales on the report for districts or schools to compare results to those from prior years. This is the last year these "High," "Moderate," and "Low" categories are provided in reports.

This report provides the detailed results for each question from the 2018-19 *California Healthy Kids Survey* (CHKS) for schools within the 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 effort in the nation to regularly assess students, staff, and parents at the local level to provide key data on school climate and safety, learning supports and barriers, stakeholder engagement, and youth development, health, and wellbeing. Exhibit 1, at the end of the Preface, presents the major school-related domains and constructs assessed by CalSCHLS. The Appendix lists the schools that administered the survey in the district and their response rates.

These surveys grew out of CDE's commitment to helping schools promote the successful cognitive, social, emotional, and physical development of all students; create more positive, engaging school environments; and ensure college and career readiness. 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 (<u>calschls.org</u>), including *Helpful Resources for Local Control and Accountability Plans* (<u>calschls.org/docs/lcap\_cal\_schls.pdf</u>). The California Safe and Supportive Schools website (<u>californiaS3.wested.org</u>) provides information and tools helpful in implementing effective strategies to address the needs identified by the survey.

The CalSCHLS Regional Centers offer a Data Workshop to help identify local needs and develop action plans to meet those needs, including a *Listening to Students Workshop* for involving student voice in the process (see below).

### THE SURVEY

The California Department of Education (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 these student behaviors, attitudes, experiences, and supports is essential for guiding school improvement and academic, prevention, and health programs.

The CHKS is not just a standalone instrument but a data collection system that districts can customize to meet local needs and interests. The elementary-school CHKS consists of a required general Core Module and a series of optional, supplementary topic-focused modules, including a Social and Emotional Health Module (SEHM), 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 outlined in Exhibit 1, the Core Module consists of key questions, identified by an expert advisory committee, that are considered most important for schools to guide improvement of academic, health, and prevention programs and promote student achievement, positive development, and well-being. The primary focus of the survey is assessing student perceptions and experiences related to:

- school climate, connectedness, and learning engagement;
- perceived school safety and frequency of, and reasons for, harassment and bullying at school;
- 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;
- supports for social-emotional learning and positive behavior; and
- health-related and behavioral learning barriers (e.g., substance use, violence at school, physical health, mental health).

What's New? For 2018-19, the only changes to the survey are the following improvements:

- a new question asking about usual bedtime to assess nighttime sleep quality;
- added a question asking about how often the student feels sad to assess mental health; and
- included a new question asking about the upkeep of school facilities.

### Supplementary Social Emotional Health Module (SEHM)

The 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 competencies linked to student mental health and well-being, academic success, and college and career readiness. It includes 35 items that capture the totality of 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. Student participation was voluntary, anonymous, and confidential.

- Table A1.1 gives the target sample of students and the final number and percent of students who completed the survey (the participation response rate).
- The Appendix lists all the elementary schools in the district that were eligible to participate in the survey and the percentage of students enrolled in each of them that completed the survey.

### THE REPORT

The survey results are reported in tables, organized by topic, that provide the percentages responding to each question response option by grade level. Because it is just as important to identify the positive behaviors of youth as it is to identify the risks they face, the tables reporting risk-behavior data include the percentages of youth who responded negatively (did not engage in the behavior). Percentages are rounded to the nearest whole number.

### UNDERSTANDING AND USING 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. A more detailed discussion of these topics can be found in the *CHKS Guidebook to Data Use and Dissemination* (data.calschls.org/resources/chks\_guidebook\_3\_datause.pdf).

### Representativeness

Among the most important factors affecting the quality of survey results is the level of student participation. The validity and representativeness of the results will be adversely affected if the student response rate is lower than 70 percent. 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

<u>CalSCHLS.org</u> contains numerous guidebooks and other resources for using and understanding survey results.

- *CHKS Guidebook to Data Use and Dissemination* provides step-by-step instructions on how to interpret survey results and effectively disseminate them (data.calschls.org/resources/chks\_guidebook\_3\_datause.pdf).
- 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/).

- Assessing School Climate describes the value of the CalSCHLS student, staff, and parent surveys for assessing school climate, listing constructs and individual indicators (data.calschls.org/resources/Cal-SCHLS\_AssessingClimate2013-14.pdf).
- *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).
- Using CalSCHLS to Assess Social-Emotional Learning and Health describes how the CHKS Core and Social Emotional Health Module (SEHM) provide a comprehensive profile of student social-emotional competency (learning) and health, and the related supports schools provide, including questions aligned with the framework developed by the Collaborative for Academic, Social, and Emotional Learning (CASEL) (data.calschls.org/resources/CalSCHLS\_AssessSELH.pdf). The staff survey provides data on the perception of adults in the school on social-emotional service needs and provision.
- *Helpful Resources for Local Control and Accountability Plans* describes how survey items align with LCAP priorities and indicators (<u>calschls.org/docs/lcap\_cal\_schls.pdf</u>). Also available is an LCAP-related PowerPoint presentation (<u>calschls.org/site/assets/files/1036/cal-schls-lcap\_schoolclimatev6-1.pptx</u>).
- The *School Climate Connection Newsletter* provides monthly announcements of resources, tools, webinars and workshops, and research. Sign up on <u>calschls.org/about</u>.
- CDE's **California Safe and Supportive Schools** website (<u>CaliforniaS3.wested.org</u>) 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** (<u>calschls.org/resources/#survey\_resources\_and\_tools</u>) 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 needs. Engage them in 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.

WestEd staff can conduct a *Data Use Action Planning 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 888.841.7536 or email <u>CalSCHLS@wested.org.</u>

### **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(s) have 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 Item Crosswalk (calschls.org/resources/#survey\_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 the district(s) did not administer these companion surveys, urge them to do so next time.
- Secondary CHKS Results. Examine how the results for 5<sup>th</sup> graders compare with those for 7<sup>th</sup>, 9<sup>th</sup>, and 11<sup>th</sup> graders if your district(s) 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 aggregated results from the 2015-2017 statewide CHKS elementary survey administration can be downloaded from the CalSCHLS website (calschls.org/docs/statewide\_1517\_elem\_chks1.pdf) to help interpret your results. 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 TA Center (888.841.7536) 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 and School Climate Report Cards

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

- A full report with all the survey results
- A short, user-friendly, graphic **School Climate Report Card** that provides results across eight domains of school climate and provides an overall **School Climate Index** score based on those domains (calschls.org/reports-data/#slcr)

### **District School Climate Report Card**

For districts that survey all their schools, a district-level School Climate Report Card can be requested. This is a powerful, useful tool for guiding efforts to meet the school climate and pupil engagement priorities for the Local Control and Accountability Plan.

### **Disaggregated Report**

The staff of the CalSCHLS Regional Centers can produce reports that show how results vary by subgroups. For example, what are the characteristics of youth who are low in perceived safety, school connectedness, or academic motivation compared those who are high? This is particularly important given the LCAP requirements to address these needs. This helps in understanding the meaning of the results and developing interventions that target groups most in need.

### Additional Analysis of Data

The complete dataset is available electronically for additional analysis (<u>CalSCHLS.org/reports-data</u>). 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 to guide school improvement efforts and add questions to your next CHKS, staff, or parent survey. 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 (888.841.7536) or email <u>CalSCHLS@wested.org</u>.

Exhibit 1

Major School-Related Domains and Constructs	Assassed by CalSCHIS in	Flomentary Schools
Major School-Keinien Domains and Constructs	Assessed by CuisCIILS III.	Liemeniury Schools

	Student Core	Student Social Emotional Health	Staff Survey	Parent Survey
Student Well-Being				
Academic mindset		$\checkmark$		
Academic motivation	$\checkmark$		$\checkmark$	✓
Academic performance	$\checkmark$			
Alcohol, tobacco, and drug use	$\checkmark$		$\checkmark$	$\checkmark$
Attendance	$\checkmark$		$\checkmark$	
Collaboration		$\checkmark$		
Empathy		$\checkmark$		
Gratitude		$\checkmark$		
Optimism		$\checkmark$		
Perceived safety	$\checkmark$		$\checkmark$	$\checkmark$
Persistence		$\checkmark$		
Problem solving		✓		
School connectedness	$\checkmark$			
Self-efficacy		✓		
Sleep duration (bedtime)	$\checkmark$			
Social-emotional competencies and health		$\checkmark$	$\checkmark$	
Violence and victimization (bullying)	$\checkmark$		$\checkmark$	$\checkmark$
Zest		$\checkmark$		
School Climate				
Academic rigor and norms			$\checkmark$	$\checkmark$
High expectations	✓		$\checkmark$	✓
Meaningful participation and decision-making	$\checkmark$		$\checkmark$	✓
Parent involvement	$\checkmark$		$\checkmark$	✓
Quality of physical environment			$\checkmark$	✓
Relationships among staff			$\checkmark$	
Relationships among students		$\checkmark$	$\checkmark$	✓
Relationships between students and staff	✓		$\checkmark$	$\checkmark$
Respect for diversity and cultural sensitivity			$\checkmark$	$\checkmark$
Teacher and other supports for learning	✓		$\checkmark$	$\checkmark$
School Climate Improvement Practices				
Bullying prevention	✓		✓	$\checkmark$
Discipline and order (policies, enforcement)	✓		✓	✓
Services and policies to address student needs			$\checkmark$	
Social-emotional/behavioral supports	$\checkmark$		✓	✓
Staff supports			✓	

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Gregory Austin, Ph.D. Thomas Hanson, Ph.D. CalSCHLS Co-Directors, WestEd

Tom Herman Administrator, Coordinated School Health and Safety Office California Department of Education

### **Survey Module Administration**

Table 1    CHKS Survey Modules Administered	
Survey Module	Administered
A. Core (Required)	Х
B. Cal-Well Module	
C. District Afterschool Module (DASM)	
D. Gang Risk Awareness Module (GRAM)	
E. Military-Connected School Module	
F. Social Emotional Health Module (SEHM)	
G. Supplemental Health Module	
Z. Custom Questions	

### **Core Module Results**

### 1. Survey Sample

Table A1.1Student Sample Characteristics

	Grade 5
Student Sample Size	
Target sample	640
Final number	495
Response Rate	77%

### 2. Summary of Key Indicators

### Table A2.1

Key Indicators of School Climate and Student Well-Being

	Grade 5 %	Table
School Engagement and Supports	70	
School connectedness <sup>†</sup>	71	A4.4
Academic motivation <sup>†</sup>	82	A4.4
Caring adults in school <sup>†</sup>	71	A4.3
High expectations-adults in school <sup>†</sup>	84	A4.3
Meaningful participation <sup>†</sup>	41	A4.3
Facilities upkeep <sup>†</sup>	68	A4.11
Parent involvement in schooling <sup>†</sup>	77	A8.2
Social and emotional learning supports <sup>†</sup>	71	A5.1
Anti-bullying climate <sup>†</sup>	68	A7.6
School Safety		
Feel safe at school <sup>†</sup>	81	A7.1
Been hit or pushed	42	A7.2
Mean rumors spread about you	45	A7.2
Called bad names or target of mean jokes	53	A7.2
Saw a weapon at school <sup>¶</sup>	10	A7.5
School Disciplinary Environment		
Students well behaved <sup>†</sup>	50	A6.4
Students treated fairly when break rules <sup>†</sup>	58	A6.1
Students treated with respect <sup>†</sup>	83	A6.1
Substance Use and Mental Health		
Alcohol or drug use	21	A9.1
Marijuana use	1	A9.1
Cigarette use	1	A10.1
E-cigarette use	1	A10.1
Experienced sadness <sup>†</sup>	15	A11.4

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

<sup>†</sup>Average percent of respondents reporting "Yes, most of the time" or "Yes, all of the time." ¶Past 12 months.

### 3. Demographics

#### Table A3.1 Conder of Sample

	Grade 5
	%
Female	48
Male	52

Question ES A.2: Are you female or male?

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

#### Table A3.2

#### Number of Days Attending Afterschool Program

	Grade 5 %
0 days 1 day 2 days 3 days 4 days 5 days	73
1 day	5
2 days	9
3 days	3
4 days	4
5 days	6

*Question ES A.6: 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.* 

### 4. School Performance, Supports, and Engagements

#### Table A4.1

Perceived School Performance

	Grade 5 %
One of the best students	19
Better than most students	33
About the same as others	39
Don't do as well as most others	8

*Question ES A.23: How well do you do in your schoolwork? Note: Cells are empty if there are less than 10 respondents.* 

# Table A4.2Truancy, Past 30 Days

	Grade 5 %
I did not miss any days of school	58
1 day	19
1 day 2 days	11
3 or more days	12

*Question ES A.4: In the past 30 days, how often did you miss an entire day of school for any reason? Note: Cells are empty if there are less than 10 respondents.* 

Table A4.3

School Environment Scales

	Grade 5 %	Table
Total school supports		
Average reporting "Yes, most of the time" or "Yes, all of the time"	65	
High	47	
Moderate	47	
Low	6	
Caring adults in school		
Average reporting "Yes, most of the time" or "Yes, all of the time"	71	A4.5
High	47	
Moderate	48	
Low	5	
High expectations-adults in school		
Average reporting "Yes, most of the time" or "Yes, all of the time"	84	A4.6
High	69	
Moderate	29	
Low	2	
Meaningful participation at school		
Average reporting "Yes, most of the time" or "Yes, all of the time"	41	A4.7
High	10	
Moderate	69	
Low	21	

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

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

Respondents were categorized as being "High," "Moderate," and "Low" based on the averages of the questions that comprise each scale. The response options for the survey questions that make up each scale range from "No, never" (1), "Yes, some of the time" (2), "Yes, most of the time" (3), and "Yes, all of the time" (4). Students were classified as "High" if their average question response was greater than 3; "Moderate" if their average question response was greater than 3; "Moderate" if their average question response was less than or equal to 2 and less than or equal to 3; and "Low" if their average question response was less than 2.

Table A4.4

School Connectedness and Academic Motivation Scales

	Grade 5	Table
School connectedness	%	
Average reporting "Yes, most of the time" or "Yes, all of the time"	71	A4.8
High	47	-
Moderate	48	
Low	4	
Academic motivation		
Average reporting "Yes, most of the time" or "Yes, all of the time"	82	A4.9
High	35	
Moderate	38	
Low	27	

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

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

Respondents were categorized as being "High," "Moderate," and "Low" based on the averages of the questions that comprise each scale. The response options for the survey questions that make up each scale range from "No, never" (1), "Yes, some of the time" (2), "Yes, most of the time" (3), and "Yes, all of the time" (4). The following thresholds were used to classify question averages into "High," "Moderate," and "Low" categories: School Connectedness (High: >3; Moderate:  $\geq 2$  and  $\leq 3$ ; Low: < 2).

Academic Motivation (High: > 3.5; Moderate:  $\geq$  3 and  $\leq$  3.5; Low: < 3).

Table A4.5

Caring	<b>Adults</b>	in	School	Scale	Questions
Curing	1 Iunins		School	Duni	Questions

	Grade 5 %
Caring adults in school	/0
Average reporting "Yes, most of the time" or "Yes, all of the time"	71
Do the teachers and other grown-ups at school	
care about you?	
No, never	3
Yes, some of the time	15
Yes, most of the time	27
Yes, all of the time	55
listen when you have something to say?	
No, never	4
Yes, some of the time	24
Yes, most of the time	41
Yes, all of the time	31
make an effort to get to know you?	
No, never	8
Yes, some of the time	34
Yes, most of the time	38
Yes, all of the time	20

Question ES A.16, 24, 27: Do the teachers and other grown-ups at school care about you?... Do the teachers and other grown-ups at school listen when you have something to say?... Do the teachers and other grown-ups at school make an effort to get to know you?

Table A4.6High Expectations-Adults in School Scale Questions

	Grade 5 %
High expectations-adults in school	10
Average reporting "Yes, most of the time" or "Yes, all of the time"	84
Do the teachers and other grown-ups at school	
tell you when you do a good job?	
No, never	5
Yes, some of the time	23
Yes, most of the time	44
Yes, all of the time	28
believe that you can do a good job?	
No, never	1
Yes, some of the time	13
Yes, most of the time	29
Yes, all of the time	57
want you to do your best?	
No, never	1
Yes, some of the time	6
Yes, most of the time	17
Yes, all of the time	76

Question ES A.17, 25, 28: Do the teachers and other grown-ups at school tell you when you do a good job?... Do the teachers and other grown-ups at school believe that you can do a good job? Do the teachers and other grown-ups at school want you to do your best?

Table A4.7Meaningful Participation at School Scale Questions

	Grade 5
Meaningful participation at school	%
Average reporting "Yes, most of the time" or "Yes, all of the time"	41
Are you given a chance to help decide school activities or rules?	
No, never	23
Yes, some of the time	57
Yes, most of the time	15
Yes, all of the time	4
Do the teachers and other grown-ups at school ask you about your ideas?	
No, never	9
Yes, some of the time	41
Yes, most of the time	38
Yes, all of the time	12
Do the teachers and other grown-ups give you a chance to solve school problems?	
No, never	12
Yes, some of the time	29
Yes, most of the time	33
Yes, all of the time	25
Do you get to do interesting activities at school?	
No, never	8
Yes, some of the time	37
Yes, most of the time	38
Yes, all of the time	17

Question ES A.15, 18-20: Are you given a chance to help decide school activities or rules?... Do the teachers and other grown-ups at school ask you about your ideas?... Do the teachers and other grown-ups give you a chance to solve school problems?... Do you get to do interesting activities at school? Note: Cells are empty if there are less than 10 respondents.

	Grade 5 %
Are you given a chance to help decide class activities or rules?	
No, never	22
Yes, some of the time	48
Yes, most of the time	25
Yes, all of the time	5
Do your teachers ask you what you want to learn about?	
No, never	46
Yes, some of the time	41
Yes, most of the time	10
Yes, all of the time	2
Do you do things to be helpful at school?	
No, never	3
Yes, some of the time	34
Yes, most of the time	42
Yes, all of the time	20

Table A4.7Meaningful Participation at School Scale Questions – Continued

*Question ES A.21, 22, 26: Are you given a chance to help decide class activities or rules?... Do your teachers ask you what you want to learn about?... Do you do things to be helpful at school? Note: Cells are empty if there are less than 10 respondents.* 

Table A4.8

School	<b>Connectedness</b>	Scale	Ouestions
5011001	connecticutess	Scare	2 mostions

	Grade 5
	%
School connectedness	
Average reporting "Yes, most of the time" or "Yes, all of the time"	71
Do you feel close to people at school?	
No, never	9
Yes, some of the time	39
Yes, most of the time	36
Yes, all of the time	16
Are you happy to be at this school?	
No, never	5
Yes, some of the time	26
Yes, most of the time	42
Yes, all of the time	27
Do you feel like you are part of this school?	
No, never	5
Yes, some of the time	23
Yes, most of the time	33
Yes, all of the time	39
Do teachers treat students fairly at school?	
No, never	3
Yes, some of the time	14
Yes, most of the time	35
Yes, all of the time	48
Do you feel safe at school?	
No, never	4
Yes, some of the time	16
Yes, most of the time	43
Yes, all of the time	38

Question ES A.8-10, 13, 58: Do you feel close to people at school?... Are you happy to be at this school?... Do you feel like you are part of this school?... Do teachers treat students fairly at school?... Do you feel safe at school? Note: Cells are empty if there are less than 10 respondents.

Table A4.9

	Grade 5
	%
Academic motivation	
Average reporting "Yes, most of the time" or "Yes, all of the time"	82
Do you finish all your class assignments?	
No, never	2
Yes, some of the time	12
Yes, most of the time	43
Yes, all of the time	44
When you get a bad grade, do you try even harder the next time?	
No, never	4
Yes, some of the time	10
Yes, most of the time	31
Yes, all of the time	55
Do you keep working and working on your schoolwork until you get it right?	
No, never	4
Yes, some of the time	22
Yes, most of the time	38
Yes, all of the time	36
Do you keep doing your classwork even when it's really hard for you?	
No, never	3
Yes, some of the time	16
Yes, most of the time	33
Yes, all of the time	48

Question ES A.41-44: Do you finish all your class assignments?... When you get a bad grade, do you try even harder the next time?... Do you keep working and working on your schoolwork until you get it right?... Do you keep doing your classwork even when it's really hard for you?

## Table A4.10School Pride

Grade 5 %
9
26
32
33

*Question ES A.11: Do you feel proud to belong to your school? Note: Cells are empty if there are less than 10 respondents.* 

### Table A4.11

#### Quality of School Physical Environment

	Grade 5
Is your school building neat and clean?	
No, never	4
Yes, some of the time	27
Yes, most of the time	45
Yes, all of the time	23

*Question ES A.14: Is your school building neat and clean? Note: Cells are empty if there are less than 10 respondents.* 

### 5. Supports for Learning at School

#### Table A5.1

Social and Emotional Learning Supports Scale Questions

	Grade 5
	%
Social and emotional learning supports	
Average reporting "Yes, most of the time" or "Yes, all of the time"	71
Does your school	
help students resolve conflicts with one another?	
No, never	6
Yes, some of the time	23
Yes, most of the time	39
Yes, all of the time	32
teach students to understand how other students think and feel?	
No, never	8
Yes, some of the time	31
Yes, most of the time	38
Yes, all of the time	23
teach students to feel responsible for how they act?	
No, never	6
Yes, some of the time	21
Yes, most of the time	43
Yes, all of the time	29
teach students to care about each other and treat each other with respect?	
No, never	2
Yes, some of the time	19
Yes, most of the time	33
Yes, all of the time	45

Question ES A.34-37: Does your school help students resolve conflicts with one another?... Does your school teach students to understand how other students think and feel?... Does your school teach students to feel responsible for how they act?... Does your school teach students to care about each other and treat each other with respect? Note: Cells are empty if there are less than 10 respondents.

# Table A5.2Students at School Motivated to Learn

	Grade 5 %
No, never	4
Yes, some of the time	43
Yes, most of the time	46
Yes, all of the time	7

*Question ES A.12: Are the students at your school motivated to learn? Note: Cells are empty if there are less than 10 respondents.* 

### 6. Fairness, Rule Clarity, and Positive Student Behavior

#### Table A6.1

#### Fairness Scale Questions

	Grade 5 %
Fairness	
Average reporting "Yes, most of the time" or "Yes, all of the time"	71
Do teachers treat students fairly at school?	
No, never	3
Yes, some of the time	14
Yes, most of the time	35
Yes, all of the time	48
Are the school rules fair?	
No, never	8
Yes, some of the time	31
Yes, most of the time	44
Yes, all of the time	18
Do teachers and other grown-ups at school treat students with respect?	
No, never	2
Yes, some of the time	15
Yes, most of the time	39
Yes, all of the time	44
Are students treated fairly when they break school rules?	
No, never	12
Yes, some of the time	30
Yes, most of the time	40
Yes, all of the time	18

Question ES A.13, 29-31: Do teachers treat students fairly at school?... Are the school rules fair?... Do teachers and other grown-ups at school treat students with respect?... Are students treated fairly when they break school rules?

# Table A6.2Clarity of Rules

	Grade 5 %
Do students know what the rules are?	
No, never	2
Yes, some of the time	16
Yes, most of the time	55
Yes, all of the time	26

Question ES A.33: Do students know what the rules are?

Table A6.3

Positive	<b>Behavior</b>	Scale	Questions
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	Grade 5 %
Positive behavior	,
Average reporting "Yes, most of the time" or "Yes, all of the time"	91
Do you follow the classroom rules?	
No, never	1
Yes, some of the time	5
Yes, most of the time	48
Yes, all of the time	46
Do you follow the playground rules at recess and lunch times?	
No, never	2
Yes, some of the time	12
Yes, most of the time	41
Yes, all of the time	45
Do you listen when your teacher is talking?	
No, never	1
Yes, some of the time	9
Yes, most of the time	53
Yes, all of the time	37
Are you nice to other students?	
No, never	1
Yes, some of the time	5
Yes, most of the time	48
Yes, all of the time	46

*Question ES A.45-48: Do you follow the classroom rules?... Do you follow the playground rules at recess and lunch times?... Do you listen when your teacher is talking?... Are you nice to other students? Notes: Cells are empty if there are less than 10 respondents.* 

Table A6.4Students at School Well Behaved

	Grade 5 %
Are students at this school well behaved?	
No, never	5
Yes, some of the time	45
Yes, most of the time	48
Yes, all of the time	3

*Question ES A.32: Are students at this school well behaved? Note: Cells are empty if there are less than 10 respondents.* 

### 7. School Violence, Victimization, and Safety

#### Table A7.1

Perceived Safety at or Outside of School

	Grade 5
	%
Do you feel safe at school?	
No, never	4
Yes, some of the time	16
Yes, most of the time	43
Yes, all of the time	38
Do you feel safe on your way to and from school?	
No, never	2
Yes, some of the time	11
Yes, most of the time	31
Yes, all of the time	56

*Question ES A.58, 59: Do you feel safe at school?... Do you feel safe on your way to and from school? Note: Cells are empty if there are less than 10 respondents.* 

Table A7.2

	Grade 5 %
Violence victimization	70
Average reporting "Yes"	46
Do other kids hit or push you at school when they are not just playing around?	
No, never	58
Yes, some of the time	31
Yes, most of the time	7
Yes, all of the time	4
Do other kids at school spread mean rumors or lies about you?	
No, never	55
Yes, some of the time	35
Yes, most of the time	6
Yes, all of the time	5
Do other kids at school call you bad names or make mean jokes about you?	
No, never	47
Yes, some of the time	42
Yes, most of the time	6
Yes, all of the time	5

Question ES A.52, 53, 55: Do other kids hit or push you at school when they are not just playing around?... Do other kids at school spread mean rumors or lies about you?... Do other kids at school call you bad names or make mean jokes about you?

# Table A7.3Been Teased About Body Image

	Grade 5 %
No	71
Yes	29

*Question ES A.61: Have other kids at school ever teased you about what your body looks like? Note: Cells are empty if there are less than 10 respondents.* 

#### Table A7.4

#### Violence Perpetration Scale Questions

	Grade 5 %
Violence perpetration	//
Average reporting "1 or more times"	30
Have hit or pushed other kids	
0 times	72
1 time	12
2 times	9
3 or more times	7
Have said mean things about other students or called them names	ı bad
0 times	57
1 time	25
2 times	8
3 or more times	10
Have spread mean rumors about other kids	
0 times	82
1 time	13
2 times	3
3 or more times	3

Question ES A.49-51: During the past year, how many times have you hit or pushed other kids at school when you were not playing around?... During the past year, how many times have you spread mean rumors or lies about other kids at school?... During the past year, how many times at school have you said mean things about other students or called them bad names?

Table A7.5Weapons (Gun or Knife) on School Property, Past Year

	Grade 5 %
Brought a gun or knife to school	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
No	99
Yes	1
Saw another kid with a gun or knife at school	
No	90
Yes	10

Question ES A.54, 56: During the past year, did you ever bring a gun or knife to school?... During the past year, have you ever seen another kid with a gun or knife at school?

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

Table A7.6Anti-Bullying Climate Scale Questions

	Grade 5 %
Anti-bullying climate	70
Average reporting "Yes, most of the time" or "Yes, all of the time"	68
Teachers and other grown-ups make it clear that bullying is not allowed.	
No, never	5
Yes, some of the time	11
Yes, most of the time	18
Yes, all of the time	67
If you tell a teacher that you've been bullied, the teacher will do something to help.	
No, never	6
Yes, some of the time	16
Yes, most of the time	30
Yes, all of the time	48
Students at your school try to stop bullying when they see it happening.	
No, never	16
Yes, some of the time	43
Yes, most of the time	28
Yes, all of the time	13

Question ES A.38-40: Do the teachers and other grown-ups make it clear that bullying is not allowed?... If you tell a teacher that you've been bullied, will the teacher do something to help?... Do students at your school try to stop bullying when they see it happening?

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

## 8. Home Supports and Involvement in Schooling

### Table A8.1

High Expectations-Adults at Home Scale Questions

	Grade 5 %	
High expectations-adults at home		
Average reporting "Yes, most of the time" or "Yes, all of the time"	97	
Does a parent or some other grown-up at home		
believe that you can do a good job?		
No, never	1	
Yes, some of the time	3	
Yes, most of the time	14	
Yes, all of the time	82	
want you to do your best?		
No, never	0	
Yes, some of the time	1	
Yes, most of the time	8	
Yes, all of the time	90	

*Question ES A.72, 73: Does a parent or some other grown-up at home believe that you can do a good job?... Does a parent or some other grown-up at home want you to do your best? Note: Cells are empty if there are less than 10 respondents.* 

Table A8.2

Parent Involvement in Schooling Scale Questions

	Grade 5 %
Parent involvement in schooling	<i>,</i> e
Average reporting "Yes, most of the time" or "Yes, all of the time"	77
Does a parent or some other grown-up at home	
care about your schoolwork?	
No, never	1
Yes, some of the time	7
Yes, most of the time	19
Yes, all of the time	73
ask if you did your homework?	
No, never	3
Yes, some of the time	8
Yes, most of the time	27
Yes, all of the time	62
check your homework?	
No, never	16
Yes, some of the time	28
Yes, most of the time	30
Yes, all of the time	25
ask you about school?	
No, never	3
Yes, some of the time	12
Yes, most of the time	26
Yes, all of the time	59
ask you about your grades?	
No, never	11
Yes, some of the time	26
Yes, most of the time	27
Yes, all of the time	35

Question ES A.71, 74-77: Does a parent or some other grown-up at home care about your schoolwork?... Does a parent or some other grown-up at home ask if you did your homework?... Does a parent or some other grown-up at home check your homework?... Does a parent or some other grown-up at home ask you about school?... Does a parent or some other grown-up at home ask you about your grades? Note: Cells are empty if there are less than 10 respondents.

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## 9. Alcohol and Other Drug (AOD) Use

### Table A9.1

Use of Alcohol or Other Drugs, Lifetime

	Grade 5 %
Alcohol, one or two sips	20
Alcohol, a full glass	1
Inhalants (to get high)	1
Marijuana (smoke, vape, eat, or drink)	1
None of the above	79
Any of the above	21

Question ES A.64-66: Have you ever drunk beer, wine, or other alcohol?... Have you ever sniffed something through your nose to get "high?"... Have you ever used any marijuana (smoke, vape, eat, or drink)? Note: Cells are empty if there are less than 10 respondents.

### Table A9.2

Perception of Health Risk of Alcohol and Marijuana Use

	Grade 5
Alcohol	%
No, not bad	5
Yes, a little bad	47
Yes, very bad	48
Marijuana (smoke, vape, eat, or drink)	
No, not bad	1
Yes, a little bad	7
Yes, very bad	63
I don't know what marijuana is	29

Question ES A.69, 70: Do you think drinking alcohol (beer, wine, liquor) is bad for a person's health?... Do you think using marijuana (smoke, vape, eat, or drink) is bad for a person's health? Note: Cells are empty if there are less than 10 respondents.

### 10. Tobacco Use

### Table A10.1

#### Use of Cigarettes and E-Cigarettes, Lifetime

	Grade 5 %
Ever smoked a cigarette	1
Part of a cigarette, like one or two puffs	0
A whole cigarette	0
Ever used an electronic cigarette, e-cigarette, or other vaping device	1

Question ES A.62, 63: Have you ever smoked a cigarette?... Have you ever used an electronic cigarette, ecigarette, hookah pen, or other vaping device?

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

#### Table A10.2

### Perception of Health Risk of Cigarette and Electronic Cigarette Use

	Grade 5
Do you think smoking cigarettes is bad for a person's health?	%
No, not bad	1
Yes, a little bad	2
Yes, very bad	97
Do you think using an electronic cigarette, e-cigarette, hookah pen, or other vaping device is bad for a person's health?	
No, not bad	1
Yes, a little bad	8
Yes, very bad	90

Question ES A.67, 68: Do you think smoking cigarettes is bad for a person's health?... Do you think using an electronic cigarette, e-cigarette, hookah pen, or other vaping device is bad for a person's health?. Note: Cells are empty if there are less than 10 respondents.

## **11. Other Physical and Mental Health Risks**

### Table A11.1

Frequency of	of Being	Home	Alone
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	Grade 5 %
No, never	52
Yes, some of the time	37
Yes, most of the time	8
Yes, all of the time	3

*Question ES A.57: Are you home alone after school? Note: Cells are empty if there are less than 10 respondents.* 

### Table A11.2 *Redtime*

	Grade 5 %
Before 7:00 pm	1
7:00-7:59 pm	4
8:00-8:59 pm	35
9:00-9:59 pm	41
10:00-10:59 pm	14
11:00-11:59 pm	4
After 12:00 am	1

*Question ES A.7: What time do you usually go to bed on nights before you go to school? Note: Cells are empty if there are less than 10 respondents.* 

## Table A11.3Breakfast Consumption

	Grade 5 %
No	15
Yes	85

*Question ES A.5: Did you eat breakfast this morning? Note: Cells are empty if there are less than 10 respondents.* 

# Table A11.4Experienced Sadeness

	Grade 5
No, never	27
Yes, some of the time	58
Yes, most of the time	11
Yes, all of the time	4

*Question ES A.60: Do you feel sad? Note: Cells are empty if there are less than 10 respondents.* 

### 12. Gender Breakdowns

### Table A12.1

Key Indicators of School Climate and Student Well-Being by Gender

	Grad	Grade 5	
	Female	Male	
School Engagement and Supports	%	%	
School connectedness <sup>†</sup>	76	67	
Academic motivation <sup>†</sup>	83	81	
Total school supports <sup>†</sup>	67	64	
Caring adults in school <sup>†</sup>	72	70	
High expectations-adults in school <sup>†</sup>	85	83	
Meaningful participation at school <sup>†</sup>	45	38	
Facilities upkeep <sup>†</sup>	72	64	
Parent involvement in schooling <sup>†</sup>	79	75	
Social and emotional learning supports <sup>†</sup>	73	69	
Anti-bullying climate <sup>†</sup>	70	66	
School Safety			
Feel safe at school <sup>†</sup>	82	80	
Been hit or pushed <sup>†</sup>	31	50	
Mean rumors spread about you <sup>†</sup>	45	46	
Called bad names or target of mean jokes <sup><math>\dagger</math></sup>	50	55	
Saw a weapon at school <sup>§</sup>	7	13	

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

<sup>†</sup>*Average percent of respondents reporting "Yes, most of the time" or "Yes, all of the time."* <sup>§</sup>*Past 12 months.* 

	Grade 5		
	Female %	Male	Male %
		%	
School Disciplinary Environment			
Students well behaved <sup>†</sup>	49	52	
Students treated fairly when break rules <sup><math>\dagger</math></sup>	66	50	
Students treated with respect <sup><math>\dagger</math></sup>	87	80	
Substance Use and Mental Health			
Alcohol or drug use	18	23	
Marijuana use	0	2	
Cigarette use	0	1	
E-cigarette use	0	2	
Experienced sadness <sup>†</sup>	16	13	

### Table A12.1

Key Indicators of School Climate and Student Well-Being by Gender – Continued

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

<sup>†</sup>Average percent of respondents reporting "Yes, most of the time" or "Yes, all of the time."

### Table A12.2

### Student Positive Behavior by Gender

	Grade 5	
	Female %	Male %
Positive behavior <sup>†</sup>	93	89
Follow classroom rules <sup>†</sup>	97	91
Follow playground rules <sup>†</sup>	90	83
Listen when teacher is talking <sup>†</sup>	92	87
Nice to other students <sup>†</sup>	95	94

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

<sup>†</sup>Average percent of respondents reporting "Yes, most of the time" or "Yes, all of the time."

### Table A12.3

### School Safety-Related Indicators by Gender

	Grade 5	
	Female %	Male %
Been harassed on school property <sup>B</sup>		
Been hit or pushed	31	50
Mean rumors spread about you	45	46
Been called bad names/mean jokes made about you	50	55
Feels safe at school most/all of the time	82	80

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

<sup>B</sup>Combines "Some of the time," "Most of the time," and "All of the time."

	Grade 5	Grade 5	
	Female Male		
	% %		
Lifetime AOD Use			
Alcohol, one or two sips	17 21		
Alcohol, a full glass	0 1		
Inhalants (to get high)	0 2		
Marijuana	0 2		
Any of the above	18 23		
Perceived Health Risk <sup>C</sup>			
Alcohol	97 93		
Marijuana <sup>D</sup>	98 100		

## Table A12.4Selected Alcohol and Drug Use Measures by Gender

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

<sup>C</sup>Combines "A little bad" and "Very bad."

<sup>D</sup>Students who responded that they didn't know what marijuana was were excluded from calculation.

## Table A12.5Selected Tobacco Measures by Gender

	Grade 5		
	Female %	Male %	
Ever smoked a cigarette	0	1	
Part of a cigarette, like one or two puffs	0	1	
A whole cigarette	0	0	
Electronic cigarette, e-cigarette, or other vaping device	0	2	
Perceived health risk of cigarette smoking <sup>C</sup>	100	99	
Perceived health risk of electronic cigarette use <sup>C</sup>	99	98	

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

<sup>C</sup>Combines "A little bad" and "Very bad."

## Appendix

### 2018-19 CHKS Elementary Survey Response Rates

Eligible Schools	5th
Birch Lane Elementary	<u>%</u> 49
Cesar Chavez Elementary	70
Davis School for Independent Study	
Fairfield Elementary	
Fred T. Korematsu Elementary at Mace Ranch	98
Marguerite Montgomery Elementary	91
North Davis Elementary	88
Patwin Elementary	84
Pioneer Elementary	90
Robert E. Willett Elementary	57

Notes: Response rates are presented by grade level. Eligible schools listed are based on CBEDS 2018-19 public school and enrollment data files. Directly funded charter schools have been excluded from the list.