

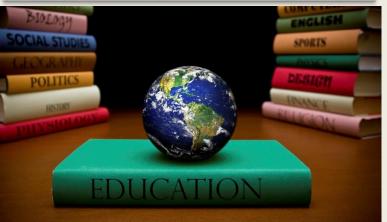
Wellness: A Measure of Success

Heather Reed, MA, RDN **Nutrition Education Consultant** California Department of Education

Education...











Yes, We Do Need Education...

Education leads to Longer lives, Better health!



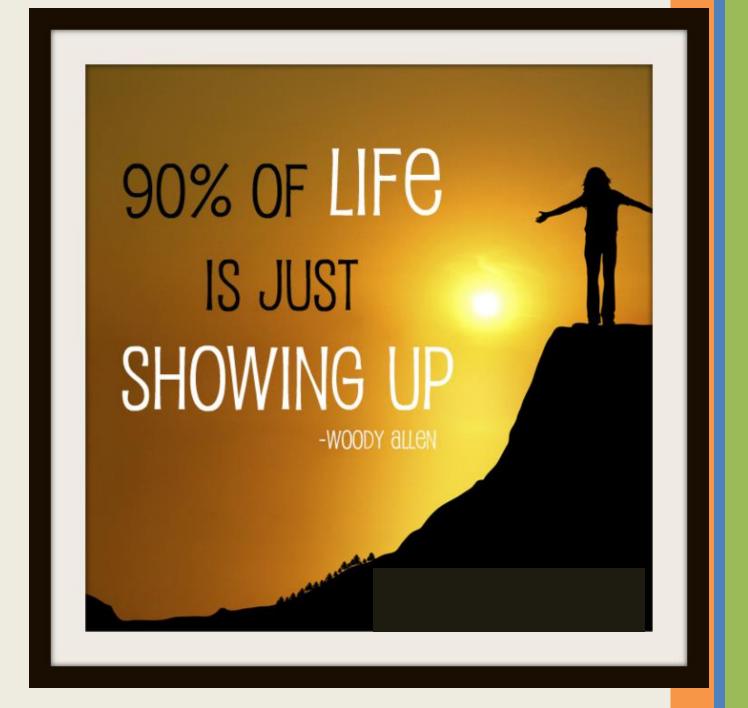
Good health leads to better education outcomes
To succeed in school, attendance is critical

Overview of Wellness: A Measure of Success

- Education and Health
- Improving Academic Success Through Wellness
 - -Students: Health Supports Achievement
 - —Programs: Wellness Interventions
 - —Funding and Accountability: LCAP, Dashboard and ESSA
- Table Activity

What makes students want to "show up" for school?

What makes ed staff want to "show up" for work?





Healthy School Environments Promote Attendance and Engagement

Wellness Policies key framework



Visit the virtual healthy school environment for more examples:

https://www.cdc.gov/healt hyschools/vhs/index.html



Improving Academic Success through Wellness



Students

Programs

Funding



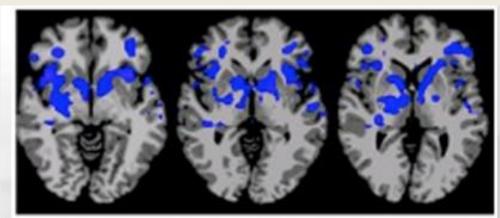


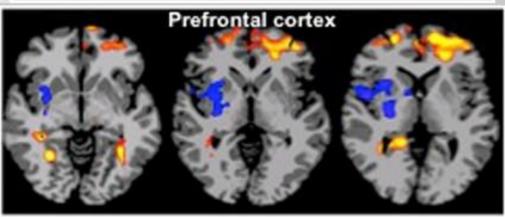
Students Health Supports Achievement





Nutrition is Important to Student Health and Academic Success!





Hungry Child

The Mid-Brain is focused on food NOT READY TO LEARN Grouchy, Restless, Anxious

After Eating

The Front Brain is in working mode READY TO LEARN Calm, Organized, Thoughtful, Alert



• P. Antonio Tataranni* et al. Proceedings of the National Academy of Sciences, vol. 96 no. 8: 4569–4574, doi: 10.1073/pnas.96.8.4569 LINK: http://www.pnas.org/content/96/8/4569.full

Physical Activity Leads to Better Academic Achievement





Attendance=Academic Success

K-1st **Grade:**Students who

attend regularly perform better academically and emotionally

3rd Grade:

More likely to be able to read proficiently

Middle School:

More likely to have passing grades

High School Completion:

More likely to graduate from high school

College Completion:

More likely to persist in college and graduate

83% of chronically absent California kindergarteners and first-graders are unable to read on-level by third grade.

Chronic Absenteeism is an Academic Concern

- 10.8% of California students are chronically absent
- More than 50% of California schools have significant to extreme chronic absenteeism
- Rising chronic absenteeism costs schools ADA funding

Reference-CSBA Governance Brief

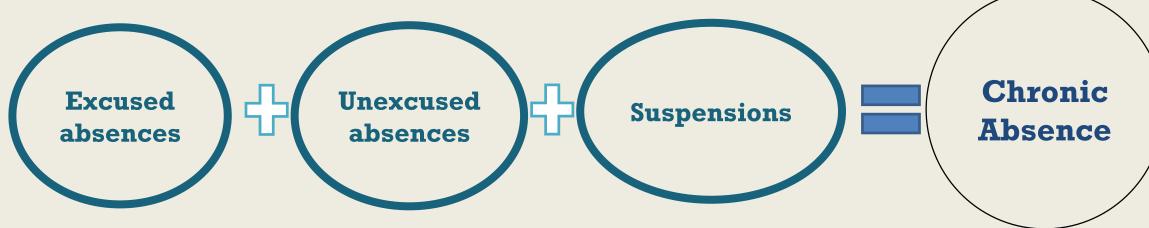


What is Chronic Absenteeism?

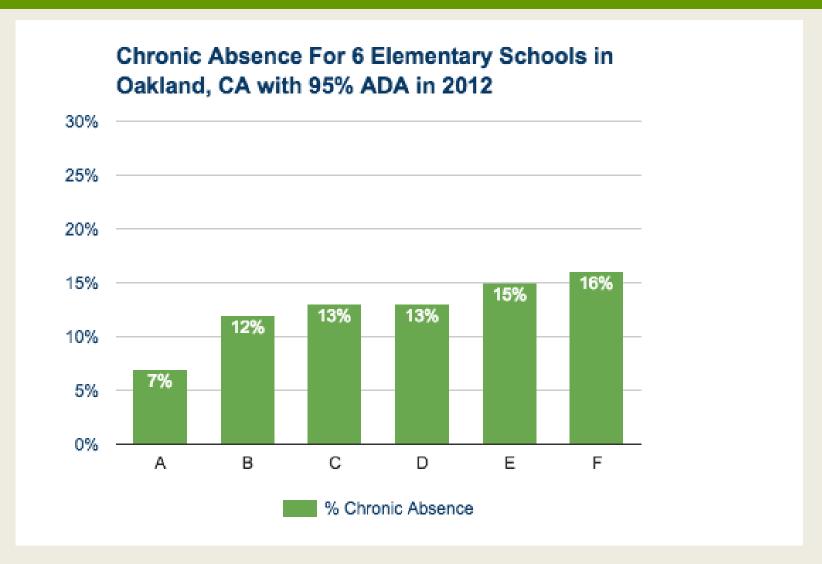
 Chronic absence is missing so much school for any reason that a student is academically at risk

Defined as missing 10% or more of school for any reason





Average Daily Attendance (ADA) Can Mask Chronic Absence



Why Don't Students Show Up?

Asthma



Oral Health

Mental Health

Nutrition

Vision

61% of the causes of absenteeism are health-related issues

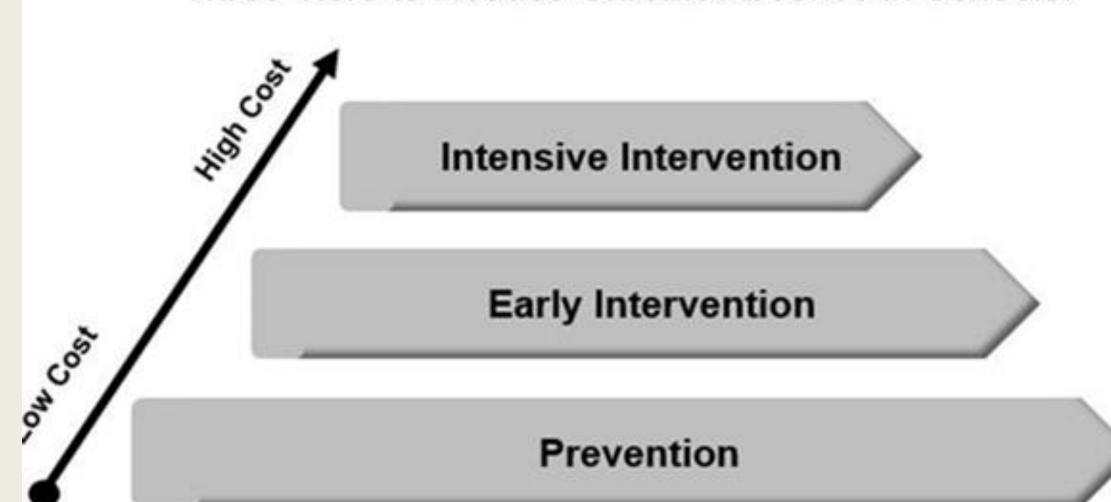
www.attendanceworks.org

Programs Wellness Interventions



All Means All

Three Tiers to Reduce Chronic Absence in Schools:



School Breakfast: Tier One Low-Cost, Evidence-Based Intervention

- Breakfast provides multiple education benefits
 - Score 17.5% higher on standardized math tests
- Eating school breakfast=1.5 fewer absences per year
- 3 in 5 students would increase their attendance if breakfast was available
 - 60% of students eligible for free breakfast don't participate
 - Yet 95% of California's low-income students attended schools that operated the School Breakfast Program

Reference-CFPA School Breakfast and Attendance Policy Brief

Mindfulness Practice-Tier One

- Clear, calm, and concentrated states of awareness
- Benefits for academic, athletic and interpersonal focus
- Reduced stress and anxiety
- Improved attendance



School Based Health Services

Multiple Benefits

- Reduces chronic absenteeism
- Supports children's health and academic achievement
- Reduces overall healthcare costs

California School Based Health Alliance

https://www.schoolhealthcenters.org/healthlearning/chronicabsence/chronicabsencecasestudies/

Schools to Get Medicaid Reimbursement

 Change in health care system to prioritize prevention and health promotion

 Policy change allowing school districts to bill Medicaid for more school health services



What does this mean for CA schools?

- Additional Medicaid revenue for school health services
- Opportunity to expand delivery of school health services and programs leveraging Medicaid funding
 - Can improve chronic absenteeism and achievement
- Pending state plan amendment-initial rollout coming soon
- Resources developed by state Medicaid agency
- Toolkit- https://www2.ed.gov/admins/lead/safety/healthy-students/toolkit.pdf

Funding LCAP, Dashboard and ESSA

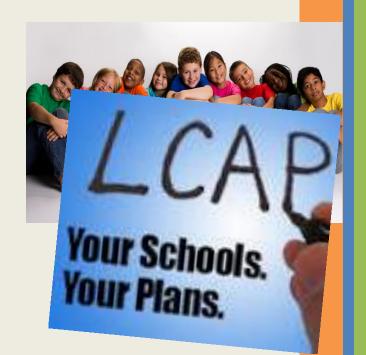


Local Control Funding Formula

Law increased school budget-implemented 2013

- Biggest increases for districts with the greatest needs
 - Low-income; Foster kids and English learners

- Local Control Accountability Plan (LCAP)
 - Used to allocate LCFF-New format 2017!



Student Wellness Connects to Most LCFF/LCAP Priorities





Chronic Absenteeism

New indicator to measure outcomes in LCAP and ESSA

 California data now available



California School Dashboard Tool for Schools

New Accountability Tool

- Key source of information for Local Control Accountability Plans (LCAPs)
- Also used for Every Student Succeeds Act (ESSA) accountability
- State and local level indicators



State Level Indicators Performance at District and School Level

Improvement	Outcome					
p.ovement	Very High	High	Intermediate	Low	Very Low	
Improved Significantly	Excellent	Good	Good	Good	Emerging	
Improved	Excellent	Good	Good	Emerging	Issue	
Maintained	Excellent	Good	Emerging	Issue	Concern	
Declined	Good	Emerging	Issue	Issue	Concern	
Declined Significantly	Emerging	Issue	Issue	Concern	Concern	



based on the 5X5 colored table

Data also by:

- Student sub groups
- Ethnicity



California School Dashboard State Indicators

Chronic Absenteeism

LCAP Priority 5: Student Engagement

Suspension Rate

LCAP Priority 6: School Climate

English Learner Progress

Graduation Rate

College/Career Academic:

English Language Arts and Mathematics

Evaluates
Wellness Success



The LCAP - Dashboard Connection

The LCAP Actions and Services produce the results on the Dashboard

How are improved outcomes for each student achieved?

The Dashboard informs the updates to the LCAP

Are the Actions working?

School Wellness Policies support LCAP & produce results on Dashboard

Absenteeism is an Equity Issue

- Who is chronically absent in California?
 - -13.8% of low-income students BUT...
 - -25.2% foster youth are absent
 - -22.1% of homeless youth
 - -18.8% African American



Many at-risk students face health disparities



Chronic Absenteeism Report Totals Can Mask Need for Intervention

Report Totals

Name	Cumulative Enrollment	Chronic Absenteeism Count	Chronic Absenteeism Kate
Santa Barbara Unified	15,687	1,504	9.6%
Santa Barbara County	71,517	6,414	9.0%
Statewide	6,405,496	694,030	10.8%

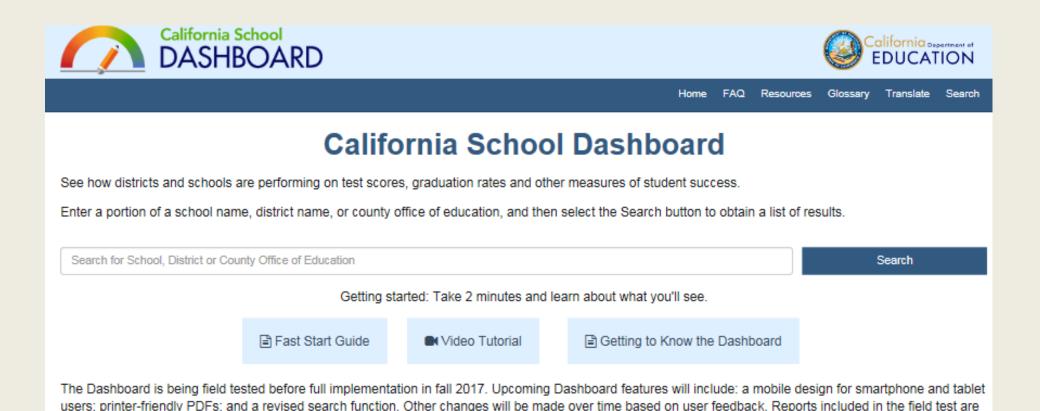
Ethnicity	Cumulative Enrollment	Chronic Absenteeism Count	Chronic Absenteeism Rate
African American	175	17	9.7%
American Indian or Alaska Native	81	17	21.0%
Asian	514	27	5.3%
Filipino	91	6	6.6%
Hispanic or Latino	9,331	986	10.6%
Pacific Islander	18	0	0.0%
White	5,276	431	8.2%
Two or More Races	126	9	7.1%
Not Reported	75	11	14.7%

Subgroup	Cumulative Enrollment	Chronic Absenteeism Count	Chronic Absenteeism Rate		
English Learners	240	51	21.3%		
Foster Youth	72	19	26.4%		
Homeless Youth	95	13	13.7%		
Migrant Education	11	1	9.1%		
Socioeconomically Disadvantaged	593	111	18.7%		
Students with Disabilities	279	80	28.7%		



For More Info about the CA School Dashboard

https://www.caschooldashboard.org/#/Home



based on the latest state data available as of fall 2016. Read our Data Reference Guides for the spring 2017 field test and fall 2017 Dashboard releases to learn

more. Future versions of the Dashboard will be published annually each fall and will incorporate the most recent available data.

Every Student Succeeds Act (ESSA)

- Signed into law 2015; in effect 2017-18
 - Replaces No Child Left Behind
 - -\$2.6 billion for California
- New opportunity to align federal work with state priorities
 - Includes chronic absenteeism and other non-academic indicators

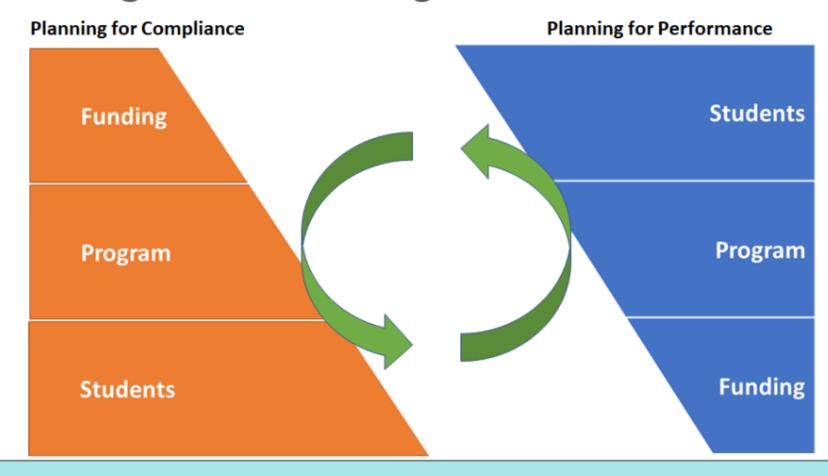


Reference-ESSA Implementation by Healthy Schools Campaign

Opportunities Under ESSA for Title 1 Schools

- State accountability system
- Needs assessments
- Flexibility in use of funding
- Professional development programming (Title II)
- Safe, Supportive and Academic Enrichment Grant Program (Title IV, Part A)
 - Health, physical education, nutrition education

Re-orienting the Planning Mindset



Discussion

At your tables, discuss wellness support to reduce chronic absenteeism in your school or community

- What are the students' health-related needs?
 - What wellness data would you consider?
- What programs could you implement?
- What funding and resources are available?



Recommendations for School Leaders

- 1. DataQuest, Dashboard, and District Data
 - District's Level of Support status on the LCFF Web page at https://www.cde.ca.gov/fg/aa/lc/
 - "Bright spots"-where is absenteeism low? Why?
- 2. Attendance Team and Stakeholder Engagement
- 3. Program Supports and Partnerships
- 4. District integration –LCAP, ESSA, Site Improvement

Resources

California School Board Association and Attendance Works

Policy Brief: Seize the Data Policy Brief and Full Report

https://www.csba.org/GovernanceAndPolicyResources/ResearchAndPolicyBriefs

https://www.attendanceworks.org/policy/state-education-policy/california/seize-the-data-opportunity-in-california/

California Food Policy Advocates

School Breakfast: Reducing Chronic Absenteeism & Supporting Student Success

https://www.attendanceworks.org/policy/state-education-policy/california/seize-the-data-opportunity-in-california/

Healthy Schools Campaign

ESSA: Key Opportunities to Support Health and Wellness

https://healthyschoolscampaign.org/wp-content/uploads/2016/08/ESSA-Implementation-Key-Opportunities-to-Support-Health-and-Wellness.pdf

Using Needs Assessments to Connect Learning + Health

https://healthyschoolscampaign.org/wp-content/uploads/2018/03/ESSA-Needs-Assessments.pdf

Resources Continued

California Department of Education California School Dashboard

https://www.caschooldashboard.org/#/Home

Local School Wellness Policy

https://www.cde.ca.gov/ls/nu/he/wellness.asp

California School Wellness Policy Collaborative

https://www.healthyeating.org/Schools/School-Wellness/California-Collaborative

Attendance Works

https://www.attendanceworks.org/

Questions? Please contact me



Heather Reed, MA, RDN Nutrition Education Consultant

Nutrition Services Division
California Department of
Education

hreed@cde.ca.gov

For more information about student wellness visit the CDE web page at https://www.cde.ca.gov/ls/nu/he/wellness.asp





This institution is an equal opportunity provider.

Get Healthy San Mateo http://www.gethealthysmc.org/pod-yellow/healthy-schools-video