# **Learning Series 3** Promoting Attendance Early: Absenteeism in Kindergarten and the Early Grades

## Session 2: Root Cause Analysis

May 1, 2024



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# Introductions





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Presenters

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- Discuss the current landscape of chronic absenteeism at the kindergarten level
- Demonstrate the impacts of chronic absenteeism in kindergarten
- Improve awareness of root causes of chronic absenteeism and disparities in kindergarten attendance
- Examine promising practices used by peer states to strengthen kindergarten attendance
- Develop next steps to apply systems-level strategies to strengthen kindergarten attendance

# Learning Series Overview



• Session 1: Why Kindergarten?

- Session 2: Root Cause Analysis for Kindergarten Chronic Absenteeism [Today]
- Session 3: Panel Discussion: Putting Strategies in Conversation [May 8, 1:00-2:00pm ET]

# Session 2 Objectives



**Root Cause Analysis** 



Improve awareness of root causes of chronic absenteeism and disparities in kindergarten attendance Agenda







- Unpacking Why Kindergartners Miss School (10 min)
- Breakout Groups and Group Share out (25 min)



 A Focus on Engaging Special Populations (15 min)  Wrap-Up and Next Steps (5 min)



## Unpacking Why Kindergartners Miss School

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# What is a root cause analysis?

Root Cause Analyses helps ensure that we design interventions that address the *root* of an issue and not the *symptoms* 

Focusing exclusively on symptoms provides a temporary fix and will not eliminate or reduce the force that drives its existence (the root cause)

Source: Conducting a Root Cause Analysis Transforming Community Initiatives (Trinity Health)





## Reducing Chronic Absence Requires Understanding What Causes Kindergartners to Miss Too Much School (Recognizing Experiences Can Vary By Student Group)

#### Barriers

- Chronic and acute illness
- Trauma
- Poor transportation
- Housing and food insecurity
- Inequitable access to needed services (including health)
- System involvement
- Lack of predictable schedules for learning
- Lack of access to technology for parents
- Community violence

#### Aversion

- Struggling academically and/or behaviorally
- Unwelcoming school climate
- Social and peer challenges
- Anxiety
- Biased disciplinary and suspension practices
- Undiagnosed disability and/or lack of disability accommodations
- Caregivers had negative educational experiences

#### Disengagement

- Lack of challenging, culturally responsive instruction
- Bored
- No meaningful relationships to adults in the school (especially given staff shortages)
- Lack of enrichment opportunities
- Lack of academic and behavioral support

#### Misconceptions

- Absences are only a problem if they are unexcused
- Missing 2 days per month doesn't affect learning
- Lose track and underestimate TOTAL absences
- Assume students must stay home for any symptom of illness
- Attendance only matters in the older grades
- Suspensions don't count as absence



Source: https://www.attendanceworks.org/chronic-absence/addressing-chronic-absence/3-tiers-of-intervention/root-causes/

Do the high levels of absence reflect an erosion in positive conditions for learning for kindergartners and their families?



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### Key Steps for States

### Step 1: Identify kindergarten groups of concern for your state.

Groups of concern are those who make up a large proportion of the chronically absent kindergartners and/or are disproportionately chronically absent.

### Step 2: Review data for groups of concern.

Examine if data has changed over time. Notice if it is affected by factors like geography or size of district.

### Step 3: Help districts learn about populations of concern.

Provide tools and resources to partner with students, families, staff community partners to unpack causes & identify possible solutions. Use insights to examine additional data (e.g. health, census, economic data) to expand understanding of challenges.

### Step 4: Learn about what works from positive outliers.

These are districts or schools with comparatively lower K chronic absence.



#### Grade Span: Kindergarten

**Reset Filters** 

Race / Ethnicity	Chronic Absenteeism Eligible Enrollment	Chronic Absenteeism Count	Chronic Absenteeism Rate
African American	24,096	11,569	48.0%
American Indian or Alaska Native	2,080	961	46.2%
Asian	50,075	11,790	23.5%
Filipino	9,759	3,059	31.3%
Hispanic or Latino	289,323	120,967	41.8%
Pacific Islander	1,899	1,004	52.9%
White	102,809	26,935	26.2%
Two or More Races	27,101	8,126	30.0%
Not Reported	9,539	3,308	34.7%

#### **Report Totals**

Name	Chronic Absenteeism Eligible Enrollment	Chronic Absenteeism Count	Chronic Absenteeism Rate
Statewide	516,681	187,719	36.3%

Source: California Department of Education, Dataquest SY 2022-23

These data, made publicly available by the California Department of Education, demonstrate the value of looking at kindergarten chronic absence by ethnicity.

It shows that African American, American/Indian, Latino/Hispanic and Pacific Islander kindergartners are disproportionately affected.

At the same time, 120,967 (64%) of chronically absent kindergartners are Latino.



#### Filters Enabled:

Grade Span: Kindergarten

Reset Filters

Subgroup	Chronic Absenteeism Eligible Enrollment	Chronic Absenteeism Count	Chronic Absenteeism Rate
English Learners	144,465	53,655	37.1%
Foster Youth	4,368	1,783	40.8%
Homeless Youth	21,182	10,423	49.2%
Migrant Education	3,547	1,059	29.9%
Students With Disabilities	69,663	32,063	46.0%
Socioeconomically Disadvantaged	323,292	139,956	43.3%

#### **Report Totals**

Name	Chronic Absenteeism Eligible Enrollment	Chronic Absenteeism Count	Chronic Absenteeism Rate
Statewide	516,681	187,719	36.3%

Source: California Department of Education, Dataquest SY 2022-23

English Language Learners comprise 29% of all chronically absent kindergartners

Students with Disabilities comprise 17% of chronically absent kindergartners

Socioeconomically Disadvantaged Students comprise the majority (75%) of chronically absent kindergartners.





Source: California Department of Education, Dataquest



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What is it? A summary of a group's understanding about the causes of the current problem

### Why is it useful?

Visualizes the causes of a problem at a high level; helps with scoping and identifying areas to dig in deeper.





### Sample Fishbone



### **Examples of Qualitative Data Tools**

Gather information about why students do or don't attend school

- Scan of Environment and Attendance Tool (SEAT): Identify strengths and opportunities to promote positive school culture and strong attendance
- Empathy Interviews: Targeted, one-on-one conversations with a small group of students
- **2x10:** Relationship and trust building strategy; spend two minutes per day for 10 days talking with a student
- Student Focus Groups: Moderated small group discussions to explore experiences and perspectives
- Attendance Café: Engage parents in discussions about attendance
- Student and Parent Surveys: Ask about reasons behind their absences





Source: https://www.attendanceworks.org/resources/qualitative-data/

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- Additional Resources:
  - Purposes of Root Cause Analysis in School Improvement Planning
  - Root Cause Analysis: Using Data to Improve Students' Outcomes
  - <u>The State and District Role in Root Cause Analysis</u>
  - Needs Assessment Toolkit Including Root Cause Analysis

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## Breakout Group Discussion





- In your role, what processes or structures do you see in place to help districts and schools engage in root cause analysis?
  - Whose voices are reflected? Whose voices are missing?
  - Share any examples of promising practices.
- Discuss what other supports or resources could help districts connect to children, families, school staff, or community partners to deepen insights around root causes of chronic absenteeism.
  - What challenges exist and how might you overcome them?

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- Share one key takeaway from your group discussion
- Please feel free to continue to like and interact with the Padlet!

## A Focus on Engaging Special Populations



#### Source: https://nces.ed.gov/programs/coe/indicator/cgf/english-learners

# English Learners (ELs)

- ELs are one of the fastest growing populations
- In the fall of 2020, more than 5 million ELs were enrolled in public schools, representing 10 percent of total K-12 student enrollment
  - More than three-quarters of ELs were Spanishspeaking
  - 16.1% of the total EL enrollment were identified as students with disabilities
- In fall of 2020, 12.9% of kindergarteners in public schools were ELs

- Attendance rates for ELs have declined since 2020 for a variety of reasons, including:
  - Impact of COVID on families
  - Language/communication barrier
  - Lack of outreach



# English Learners (ELs): Engagement Strategies



- Prioritize making students and families feel welcome
  - Acknowledge that students who come to school with a language other than or in addition to English come with many assets; language, culture and knowledge
- Ensure students and families are aware of and can access all school programs especially those serving ELs
  - Provide space and time for families to build relationships with staff, community members and school partners
  - Hire staff that represent the community, can speak the language and relate to family and student cultures and experiences
  - Share information about attendance in preferred languages and communication methods
- Engage in discourse with families and community partners to identify and problem solve barriers they may be facing outside of school



# Resources on Family Engagement

The EL Family Toolkit can help educators:

- Create a welcoming environment for EL families
- Build relationships with EL families
- Communicate effectively with EL families
- Overcome barriers to EL family engagement.
- Empower EL families



### Toolkit Chapters:

- 1. Enrolling Your Child in School
- 2. Attending Schools in the United States
- 3. Other Educational Programs and Services for Your Child
- 4. Finding Extracurricular Activities for Your Child
- 5. The Health and Safety of Your Child at School
- 6. Helping Your Child to be Successful in School

# Students with Disabilities

- The Individuals with Disabilities Education Act (IDEA) provides services and supports to a child with a disability who is found eligible under the IDEA
  - This can include students with "specific learning disabilities" (which includes dyslexia, dysgraphia and dyscalculia), students with chronic or acute health problems or students with autism spectrum disorder
- During school year 2022-2023, there were 7,630,445 children ages 3-21 served by IDEA

- Students with disabilities are 1.5 times more likely to be chronically absent than students without disabilities, for a variety of reasons, including:
  - Chronic health conditions
  - Inappropriate or inadequate special education services
  - Mental health/anxiety





- Strengthen connection networks between preschool and traditional networks to support the IEP transfer across schools
- Prioritize addressing special educator shortages
- Recommend that schools consider the need for an IEP meeting when absences are clearly connected to the student's disability
- Provide guidance, oversight, and professional development opportunities

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# Students New to Traditional Schooling

- Over 50% of preschool-age kids in the U.S. are not in school
  - High-quality early childhood education is inaccessible to many Americans, especially low-income students and children of color
  - Supporting access to high-quality preschool is one of the Department of Education's key strategies in early learning

- Students and families without preschool experience may be more likely to be chronically absent in kindergarten. Reasons for chronic absence include:
  - Health/safety concerns
  - Kindergarten registration requirements
  - Parents yet to establish strong relationship with school



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- Conduct outreach early and in a variety of contexts regarding school registration, related requirements (i.e., vaccinations), and the importance of kindergarten attendance
- Coordinate summer bridge programs for students who did not participate in formal preschool programs
- Implement and maintain family-focused transition strategies including sending a welcome letter in appropriate languages and inviting families to visit classrooms and meet teachers prior to the first day of school

## Wrap-Up and Next Steps







- Learning Series 3.3: Panel Discussion: Putting Strategies in Conversation
  - Wednesday, May 8, 1:00-2:00pm ET

Please fill out our end of session feedback form.





# What's Next?

- Follow-up email will include session slides and resources
- Interested in working one-on-one with subject matter experts? Let us know!

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Questions?

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