

# Patterns and predictors of CHRONIC ABSENTEEISM

## in D.C. middle and high schools

Chronic absenteeism—missing at least 10 percent of the school year—is a persistent post-pandemic challenge for D.C.'s public schools, especially for secondary school students. In school year 2023-24, 56% of D.C.'s public high school students were chronically absent, compared to 40% of all students.

Drawing on student-level records from the Office of the State Superintendent of Education (OSSE) across four school years—two pre-pandemic (2017-18, 2018-19) and two post-pandemic (2021-22, 2022-23)—this report has three key findings, outlined in this summary.

Read the full report at dcpolicycenter.org.

#### Finding #1

# Chronic absenteeism has shifted in who it affects and when it increases.

Chronic absenteeism spikes at the transition to high school, with 9th grade emerging as a clear inflection point.

8th graders experienced the largest increase post-pandemic in chronic absenteeism (21 percentage points).

**Female** students are now **more likely** to be chronically absent, reversing a prepandemic pattern.

**Black** and **economically disadvantaged** students experienced the largest increase in chronic absenteeism post-pandemic.

Post-pandemic, the share of peers who are chronically absent within a school is **less likely** to be associated with individual behavior.

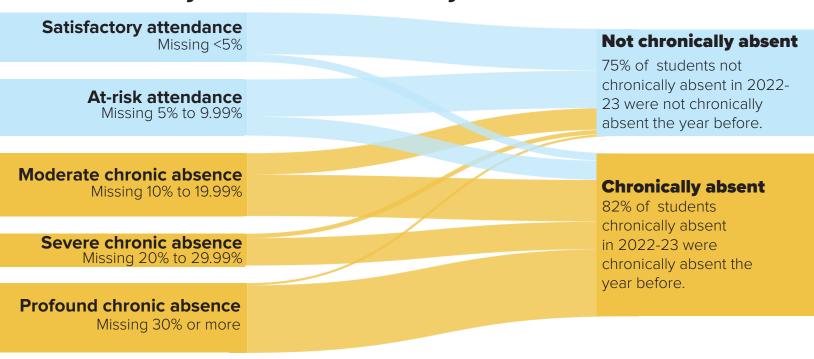
#### Finding #2

## Chronic absenteeism is persistent and sticky.

**82%** of students chronically absent in school year 2021-22 were chronically absent in school year 2022-23.

Students missing 10-19.99% of the school year (moderate chronic absence) and **economically disadvantaged** students were **most likely** to improve their attendance year to year.

### Absenteeism "stickiness" from school year 2021-22 to school year 2022-23



#### Finding #3

The strongest predictors of chronic absenteeism are consistent with prepandemic.

- repetition, and prior-year chronic absenteeism are the most powerful predictors of future absenteeism.
- Students scoring below expectations on the 8th grade statewide assessment are more likely to be chronically absent in 9th grade.
- Attending a DCPS school instead of a charter school is also associated with higher absenteeism.

#### **Policy implications**

The District has a goal of reducing chronic absenteeism to 24% by school year 2027-28. To reach this goal, schools can:

- **Intervene early**, concentrating on middle school (Grades 6-8).
- **Provide intensive support** for 9th grade, with additional focus on repeaters.
- **Prioritize outreach** to students with moderate chronic absenteeism.
- Study and scale school practices that are associated with lower absenteeism.
- Monitor the emerging gender gap that disfavors female students, as well as the persistence of structural barriers for economically disadvantaged students.