# ACADEMIC KEY PERFORMANCE INDICATORS





**Council** of the **Great City Schools** 

**REPORT 2021** 

www.cgcs.org

## **Academic Key Performance Indicators**

By the

Council of the Great City Schools



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October 2021

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# INTRODUCTION

Over the years, the nation's large urban school districts have consistently learned from the progress of their peer districts across the country. Great City School districts that have embraced the challenge of educating America's urban children have recognized the value of benchmarking their performance and growth against the progress of others.

In 2002, the board of directors of the Council of the Great City Schools (Council) authorized what became known as the Performance Measurement and Benchmarking Project to develop and implement key performance indicators across the member school districts in operations, business services, finances, human resources, and technology. These performance indicators in operations have evolved over the years and are now reported annually by the Council in its *Managing for Results in America's Great City Schools* series. However, one critical element was not included in these annual reports: academic performance.

In the same year, 2002, six member districts of the Council began participating voluntarily in the Trial Urban District Assessment (TUDA) of the National Assessment of Educational Progress. The purpose of this participation was to gauge performance across state lines, compare progress, and ascertain what reforms seemed to be working. As of 2019, there will be 27 Council member districts participating in TUDA. Of course, not all Council member districts are eligible for TUDA, and TUDA results do not provide all the academic comparisons that member districts would like to make.

Because of that information gap, the board of directors took the next step in authorizing the development of *Academic* Key Performance Indicators (KPIs) in October 2014. To put the board's wishes into place, teams of educators from Council member districts came together to begin drafting initial indicators in general instruction, special education, English language learners, and a number of academic cost indicators. A lengthy list of potential indicators developed by the teams was refined and narrowed to a smaller set for piloting in 2015. Eight member districts participated in the pilot.

Based on the pilot, data-collection surveys and the indicators themselves were further refined, and all Council member districts were asked to participate in a full-scale pilot of the Academic Key Performance Indicators in 2016. A third pilot was conducted in 2017 and included the collection of data across three school years. The 2021 report presents an updated set of data through school year 2019-20. This report presents a number of different ways that member districts can analyze the data themselves by disaggregating results, showing trends, and combining variables. This year, a companion online dashboard was released that added the ability to conduct several comparisons and analysis beyond what is presented in this report. To access this system, go to www.edwires.org.

This report focuses on the data collection and analysis of the following Academic KPIs:

- Pre-K enrollment relative to Kindergarten enrollment
- Algebra I completion rates for credit by grade 9
- Ninth grade course failure rates at least one core course
- Ninth graders with B average (GPA) or better
- Absentee rates by grade level
- Suspension rates
- Instructional days missed per 100 students due to suspensions
- AP participation rates
- AP-equivalent participation rates

- AP exam pass rates
- Four-year graduation rate

# **METHODOLOGY AND ANALYSIS**

### A. Methodology

#### Developing the KPIs

This study sought to answer the following questions:

- 1. Is it feasible to develop Academic KPIs and collect data on them across member urban school districts?
- 2. Are comparisons between districts on academic performance measures valid and reliable?
- 3. Do districts collect and maintain requested KPI data in a way that they can easily retrieve and format them?
- 4. Are data collection tools clear and easy to use?
- 5. Do the results of data analysis provide valuable insights into district academic performance and student achievement?
- 6. How should the indicators be refined going forward?

To answer these questions, Council staff organized a process to develop and collect KPIs in three phases. The first phase involved the development of academic performance and cost KPIs. The second phase involved a small pilot of performance and cost KPIs in eight districts. These districts included Albuquerque, Atlanta, Austin, Baltimore, Houston, Los Angeles, Kansas City (MO), and Milwaukee. The final phase assessed the viability of collecting comparable performance indicators across all Council member districts.

During the first phase, three advisory groups were formed and convened to develop the academic and cost indicators. These groups included administrators from Council member districts in the areas of curriculum and instruction, English language learners, and special education. Representatives from each area formed three homogeneous advisory groups. After several meetings, the groups submitted a list of potential KPIs on academic indicators as well as financial expenditure indicators in each area. Finally, a literature review was conducted to identify variables that predicted student outcomes and could be used to formulate KPIs, and to identify past efforts by others to benchmark performance and costs.

The indicators and costs were then reviewed by a team of general education, special education, English language learner, finance, and research department representatives to determine the feasibility of collecting comparable data across districts. The review included the relative value of each indicator, the data collection burden of the indicator, and the ability to disaggregate the data by student group (e.g., ELL, students with disabilities, ethnicity, gender, etc.). The original list of KPIs was then narrowed from 200 key performance indicators to approximately 58 performance and cost measures.

During phase two of the process, the Council team piloted the data collection instruments and the KPI definitions in 2015 with the eight member school districts listed above. Throughout the piloting process, data-collection tools and definitions were continuously revised based on feedback from participating districts and results from an initial data analysis effort.

Phase three of the pilot involved a full-scale data-collection effort to assess the viability of the indicators across a larger number of Council member districts. After revising indicator definitions and the survey instrument based on the pilot, the Council team developed two methodologies by which to collect the data. The first methodology involved an on-line survey, and the second methodology involved Excel data sheets that district staff could populate with their information. The purpose of this phase of the work was to test the potential of collecting academic performance indicators across all districts. The cost indicators

developed in phase 1 and phase 2 were deferred to future data collection efforts, while the Council staff devoted time to the development of the performance indicators.

The current phase of the work, which has resulted in this report, involved updating the indicators and working with member districts on the accuracy of their data across multiple years.

This report illustrates the current use of the performance indicators as viable measures of student achievement outcomes across all member districts. The data are based on results from about 47 member districts. Not all member districts completed all KPIs, but the charts and tables summarize the data from all respondents.

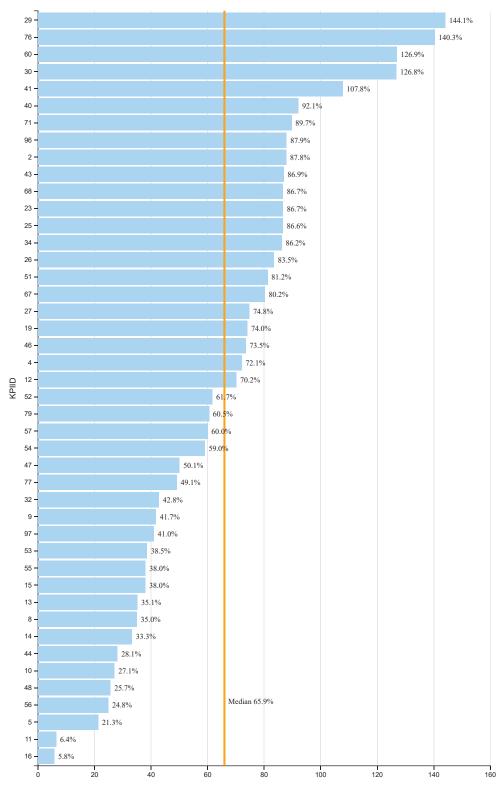
### **B.** Analysis

#### Organizing and Presenting the Data

The analysis presented here is divided into four sections: 1) elementary achievement indicators, 2) secondary achievement indicators, 3) attendance indicators, and 4) disciplinary indicators. Not all data were presented or analyzed, but the recently developed online system allows for extensive analysis. Finally, data are reported here by district using codes. For each one, these codes correspond to the codes used in the non-instructional KPIs. In the graphs, each bar represents a responding school district.

### **Elementary Achievement Indicators**

The current early childhood KPI divides the pre-K enrollment reported on the KPI data survey by the kindergarten enrollment. This gives a preliminary proxy measure of the size of districts' pre-K program relative to kindergarten enrollment. Figures 1.1 to 1.24 show the relationship between Pre-K and Kindergarten enrollments and how they have changed between 2016-17 and 2019-20. The data is also disaggregated by a number of demographic variables.



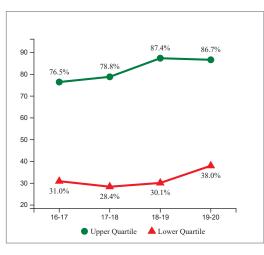
Pre-K Enrollment as a Percent of Kindergarten Enrollment for Students

#### Pre-K Enrollment as a Percent of **Kindergarten Enrollment for Students**

Note: Higher values and larger increases are desired

- Figure 1.1: Total number of pre-K Students divided by total number kindergarten Students, 2019-20
- Figure 1.2: Percentage Point Change in Pre-K Enrollment as a Percent of Kindergarten Enrollment for Students, 2016-17 to 2019-20
- Figure 1.3: Trends in Pre-K Enrollment as a Percent of Kindergarten Enrollment for Students, 2016-17 to 2019-20

1.3 Trends in Pre-K Enrollment as a Percent of Kindergarten Enrollment for Students, 2016-17 to 2019-20



Best Quartile for Overall Performance

- (2019-20) Arlington New York
- Austin • Pittsburgh Dallas Richmond
- District of Columbia ٠ San Antonio Tulsa
- Fort Worth
- . Milwaukee

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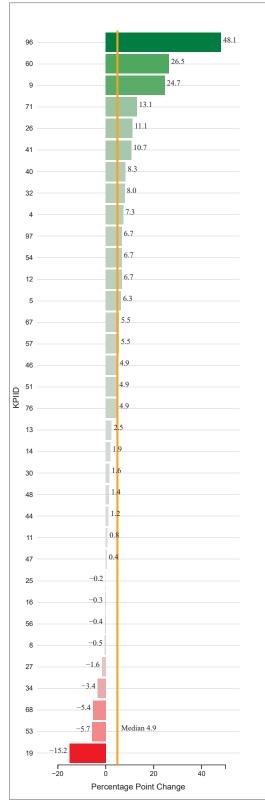
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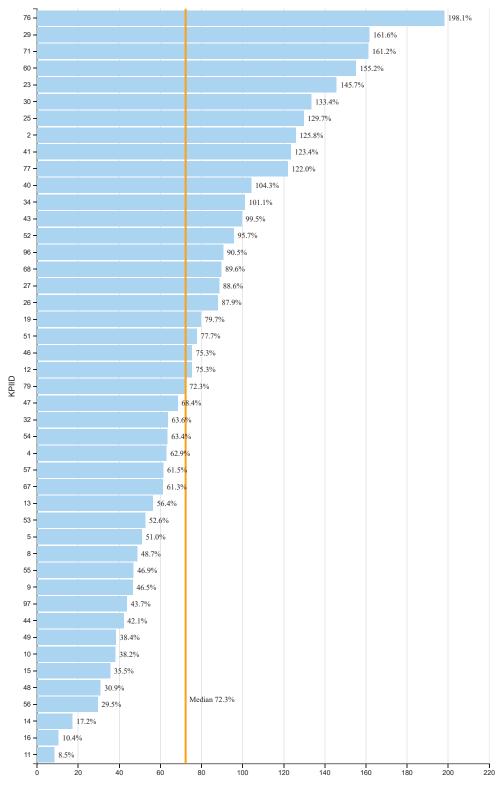
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Best Quartile for Change in Performance (2016-17 to 2019-20)

- Austin
- . . Boston
- . Clark County
- Dallas
- Fort Worth
- Miami • New York Tulsa
- Wichita

1.2 Percentage Point Change in Pre-K Enrollment as a Percent of Kindergarten Enrollment for Students, 2016-17 to 2019-20





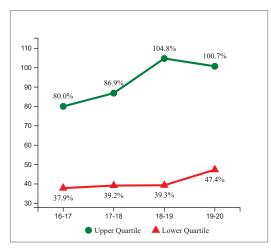
Pre-K Enrollment as a Percent of Kindergarten Enrollment for Black Male Students

#### Pre-K Enrollment as a Percent of Kindergarten Enrollment for Black Male **Students**

Note: Higher values and larger increases are desired

- Figure 1.4: Total number of pre-K Black Male Students divided by total number kindergarten Black Male Students, 2019-20
- Figure 1.5: Percentage Point Change in Pre-K Enrollment as a Percent of Kindergarten Enrollment for Black Male Students, 2016-17 to 2019-20
- Figure 1.6: Trends in Pre-K Enrollment as a Percent of Kindergarten Enrollment for Black Male Students, 2016-17 to 2019-20

1.6 Trends in Pre-K Enrollment as a Percent of Kindergarten Enrollment for Black Male Students, 2016-17 to 2019-20



Best Quartile for Overall Performance

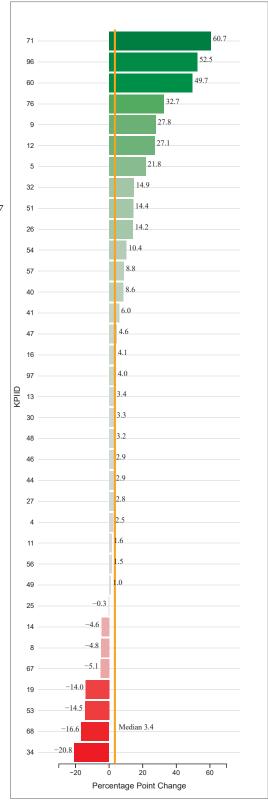
- (2019-20) Austin New York . . Charleston Newark . Dallas • Richmond
- District of Columbia San Antonio San Francisco
- Fort Worth
- . Milwaukee

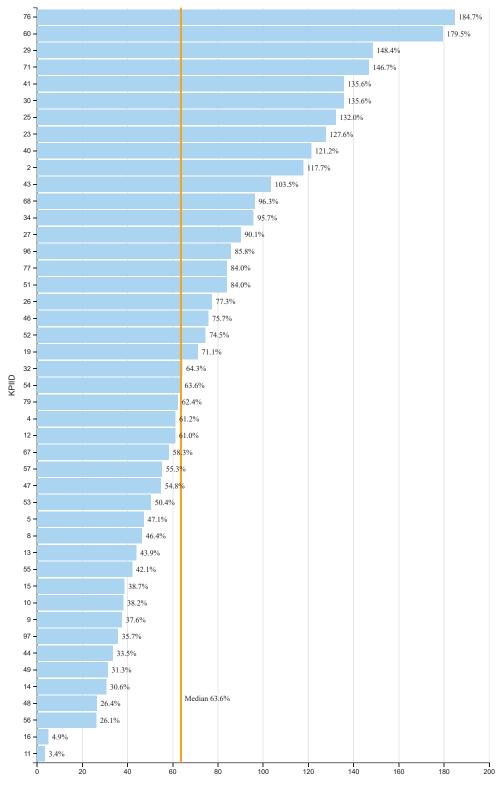
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- . Austin .
- Clark County • Des Moines
  - Miami
- New York
- Oklahoma City Portland · San Antonio
- Tulsa

1.5 Percentage Point Change in Pre-K Enrollment as a Percent of Kindergarten Enrollment for Black Male Students, 2016-17 to 2019-20





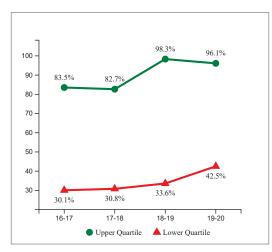
Pre-K Enrollment as a Percent of Kindergarten Enrollment for Black Female Students

#### Pre-K Enrollment as a Percent of **Kindergarten Enrollment for Black Female Students**

Note: Higher values and larger increases are desired

- Figure 1.7: Total number of pre-K Black Female Students divided by total number kindergarten Black Female Students, 2019-20
- Figure 1.8: Percentage Point Change in Pre-K Enrollment as a Percent of Kindergarten Enrollment for Black Female Students, 2016-17 to 2019-20
- Figure 1.9: Trends in Pre-K Enrollment as a Percent of Kindergarten Enrollment for Black Female Students, 2016-17 to 2019-20

1.9 Trends in Pre-K Enrollment as a Percent of Kindergarten Enrollment for Black Female Students, 2016-17 to 2019-20









- Fort Worth
- . Milwaukee

Best Quartile for Change in Performance (2016-17 to 2019-20)

Miami

New York

 Portland Tulsa

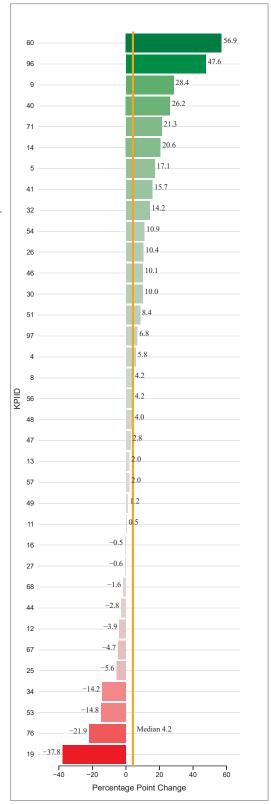
- Albuquerque Austin
- . Clark County

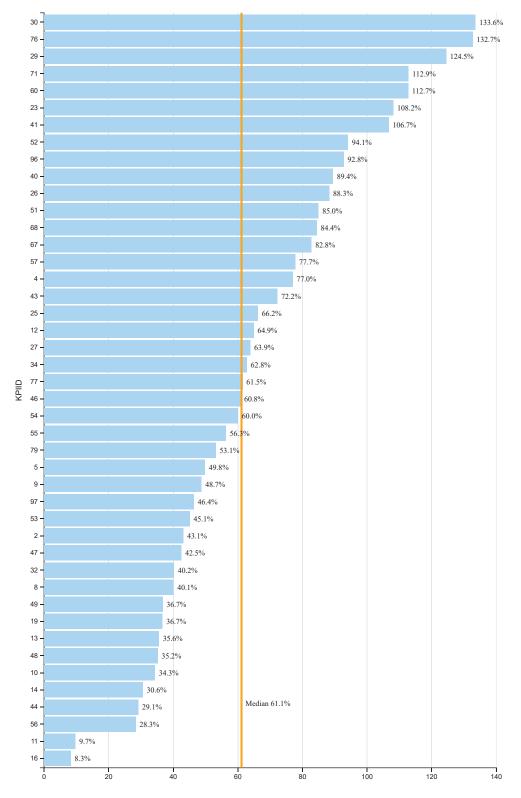
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- Dallas
- Fort Worth

1.8 Percentage Point Change in Pre-K Enrollment as a Percent of Kindergarten Enrollment for Black Female Students, 2016-17 to 2019-20





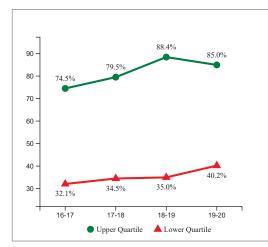
Pre-K Enrollment as a Percent of Kindergarten Enrollment for Hispanic Male Students

#### Pre-K Enrollment as a Percent of Kindergarten Enrollment for Hispanic Male **Students**

Note: Higher values and larger increases are desired

- Figure 1.10: Total number of pre-K Hispanic Male Students divided by total number kindergarten Hispanic Male Students, 2019-20
- Figure 1.11: Percentage Point Change in Pre-K Enrollment as a Percent of Kindergarten Enrollment for Hispanic Male Students, 2016-17 to 2019-20
- Figure 1.12: Trends in Pre-K Enrollment as a Percent of Kindergarten Enrollment for Hispanic Male Students, 2016-17 to 2019-20

1.12 Trends in Pre-K Enrollment as a Percent of Kindergarten Enrollment for Hispanic Male Students, 2016-17 to 2019-20



Best Quartile for Overall Performance

- (2019-20) Austin Milwaukee
- Boston • Minneapolis
- . .
  - Charleston New York Dallas
    - San Antonio • Tulsa
- . District of Columbia
- Fort Worth

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Best Quartile for Change in Performance (2016-17 to 2019-20)

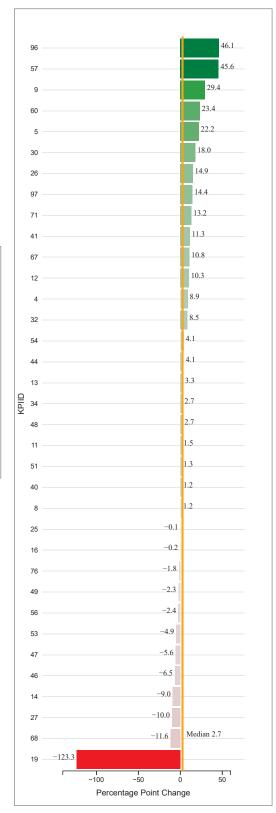
New York

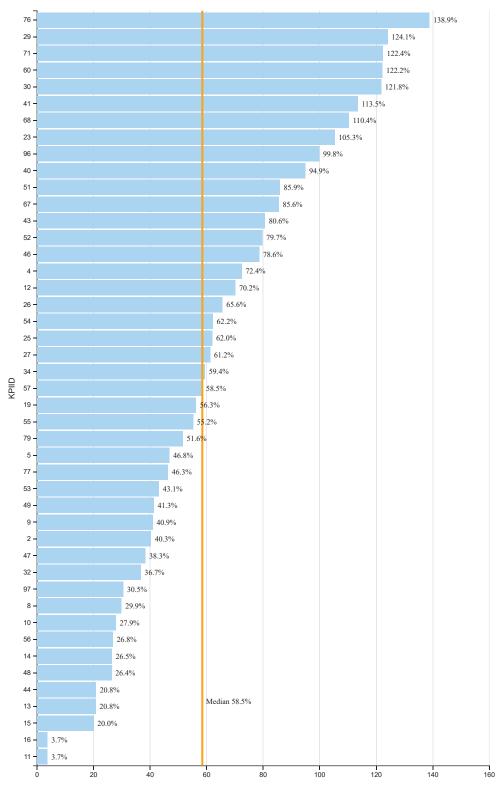
• Pinellas

 Portland • Tulsa

- . Austin Boston .
- Clark County
- Cleveland
- Milwaukee

1.11 Percentage Point Change in Pre-K Enrollment as a Percent of Kindergarten Enrollment for Hispanic Male Students, 2016-17 to 2019-20





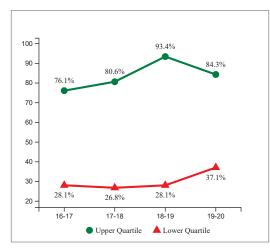
Pre-K Enrollment as a Percent of Kindergarten Enrollment for Hispanic Female Students

#### Pre-K Enrollment as a Percent of Kindergarten Enrollment for Hispanic **Female Students**

Note: Higher values and larger increases are desired

- Figure 1.13: Total number of pre-K Hispanic Female Students divided by total number kindergarten Hispanic Female Students, 2019-20
- Figure 1.14: Percentage Point Change in Pre-K Enrollment as a Percent of Kindergarten Enrollment for Hispanic Female Students, 2016-17 to 2019-20
- Figure 1.15: Trends in Pre-K Enrollment as a Percent of Kindergarten Enrollment for Hispanic Female Students, 2016-17 to 2019-20

1.15 Trends in Pre-K Enrollment as a Percent of Kindergarten Enrollment for Hispanic Female Students, 2016-17 to 2019-20



Best Quartile for Overall Performance

San Antonio

Des Moines

• New York

• Portland

Tulsa

• Tulsa

- (2019-20)
- Arlington • Milwaukee New YorkOklahoma City
- Austin
- . Charleston .
  - Dallas
- . District of Columbia

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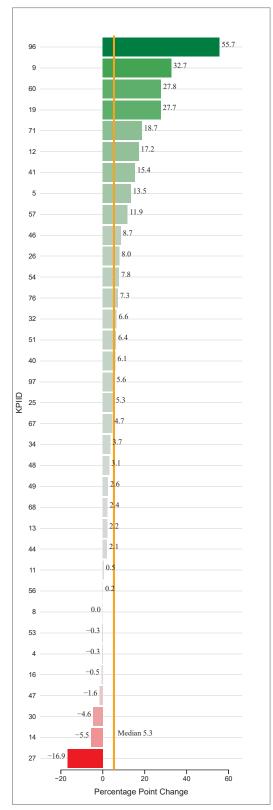
.

. Fort Worth

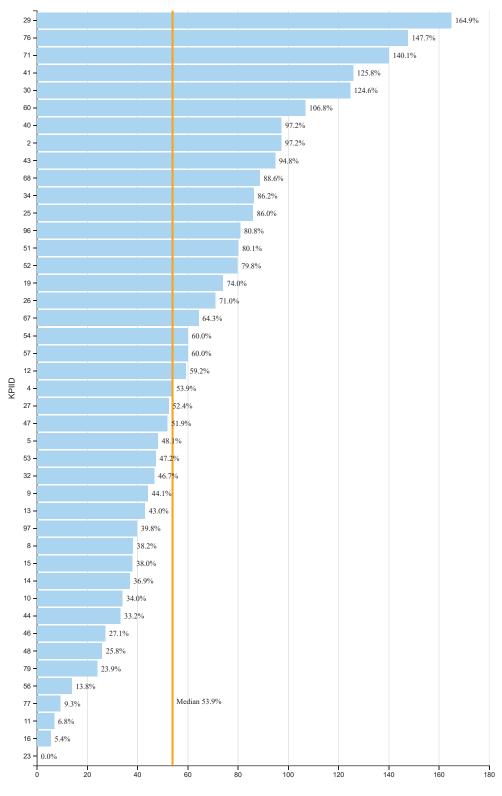
> Best Quartile for Change in Performance (2016-17 to 2019-20)

- . Austin .
- Clark County Cleveland
- Dallas
- Dayton

1.14 Percentage Point Change in Pre-K Enrollment as a Percent of Kindergarten Enrollment for Hispanic Female Students, 2016-17 to 2019-20



1.16 Pre-K Enrollment as a Percent of Kindergarten Enrollment for Free or Reduced-Price Lunch (FRPL) Students, 2019-20



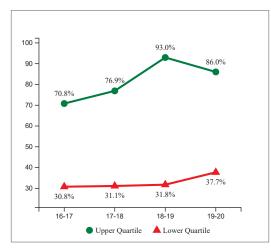
Pre-K Enrollment as a Percent of Kindergarten Enrollment for Free or Reduced-Price Lunch (FRPL) Students

#### Pre-K Enrollment as a Percent of Kindergarten Enrollment for Free or **Reduced-Price Lunch (FRPL) Students**

Note: Higher values and larger increases are desired

- Figure 1.16: Total number of pre-K Free or Reduced-Price Lunch (FRPL) Students divided by total number kindergarten Free or Reduced-Price Lunch (FRPL) Students, 2019-20
- Figure 1.17: Percentage Point Change in Pre-K Enrollment as a Percent of Kindergarten Enrollment for Free or Reduced-Price Lunch (FRPL) Students, 2016-17 to 2019-20
- Figure 1.18: Trends in Pre-K Enrollment as a Percent of Kindergarten Enrollment for Free or Reduced-Price Lunch (FRPL) Students, 2016-17 to 2019-20

1.18 Trends in Pre-K Enrollment as a Percent of Kindergarten Enrollment for Free or Reduced-Price Lunch (FRPL) Students, 2016-17 to 2019-20









- District of Columbia Richmond San Antonio
- Fort Worth
- . Kansas City

.

Best Quartile for Change in Performance (2016-17 to 2019-20)

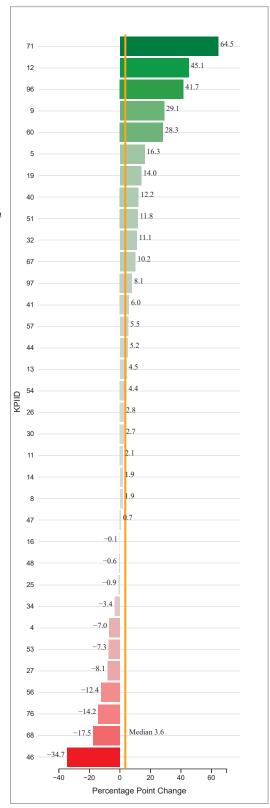
New York

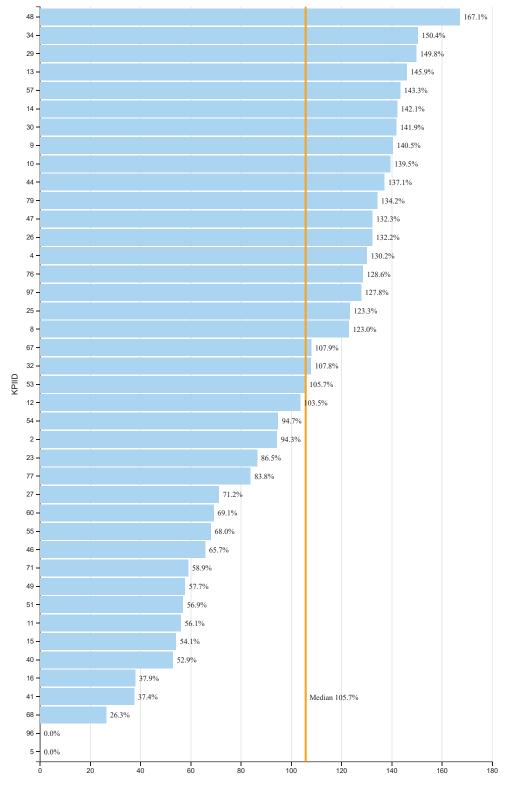
 Portland • Tulsa

Oklahoma City

- . Austin Clark County .
- Dayton Des Moines
- Fort Worth

1.17 Percentage Point Change in Pre-K Enrollment as a Percent of Kindergarten Enrollment for Free or Reduced-Price Lunch (FRPL) Students, 2016-17 to 2019-20





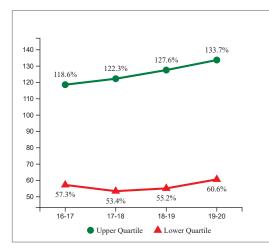
Pre-K Enrollment as a Percent of Kindergarten Enrollment for Students with Disabilities

#### Pre-K Enrollment as a Percent of Kindergarten Enrollment for Students with **Disabilities**

Note: Higher values and larger increases are desired

- Figure 1.19: Total number of pre-K Students with Disabilities divided by total number kindergarten Students with Disabilities, 2019-20
- Figure 1.20: Percentage Point Change in Pre-K Enrollment as a Percent of Kindergarten Enrollment for Students with Disabilities, 2016-17 to 2019-20
- · Figure 1.21: Trends in Pre-K Enrollment as a Percent of Kindergarten Enrollment for Students with Disabilities, 2016-17 to 2019-20

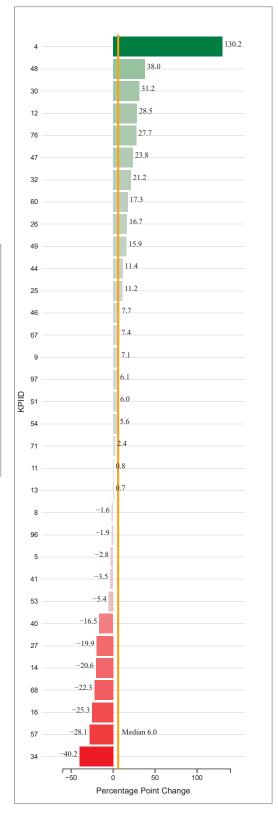
1.21 Trends in Pre-K Enrollment as a Percent of Kindergarten Enrollment for Students with Disabilities, 2016-17 to 2019-20

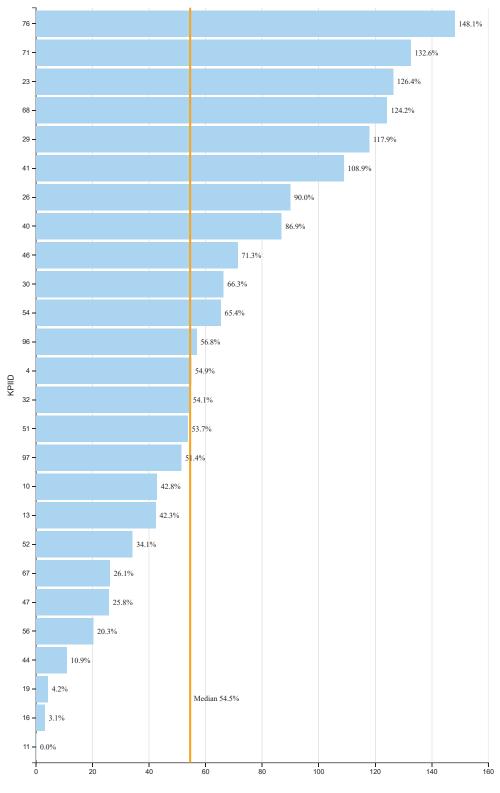


#### Best Quartile for Overall Performance

- (2019-20)
- Albuquerque
- . Broward County
- .
  - Clark County
- Cleveland
- District of Columbia
- Duval County Hillsborough County
  Kansas City
  Milwaukee
- Orange County
- Best Quartile for Change in Performance (2016-17 to 2019-20)
- . Boston
- . Des Moines . Miami
  - Milwaukee
- Nashville
- New York Orange County San Antonio
- Wichita

1.20 Percentage Point Change in Pre-K Enrollment as a Percent of Kindergarten Enrollment for Students with Disabilities, 2016-17 to 2019-20





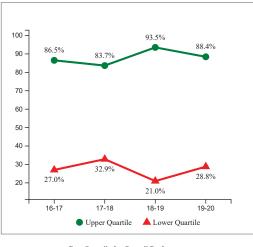
Pre-K Enrollment as a Percent of Kindergarten Enrollment for English Language Learners

#### Pre-K Enrollment as a Percent of Kindergarten Enrollment for English Language Learners

Note: Higher values and larger increases are desired

- Figure 1.22: Total number of pre-K English Language Learners divided by total number kindergarten English Language Learners, 2019-20
- Figure 1.23: Percentage Point Change in Pre-K Enrollment as a Percent of Kindergarten Enrollment for English Language Learners, 2016-17 to 2019-20
- Figure 1.24: Trends in Pre-K Enrollment as a Percent of Kindergarten Enrollment for English Language Learners, 2016-17 to 2019-20

1.24 Trends in Pre-K Enrollment as a Percent of Kindergarten Enrollment for English Language Learners, 2016-17 to 2019-20



#### Best Quartile for Overall Performance

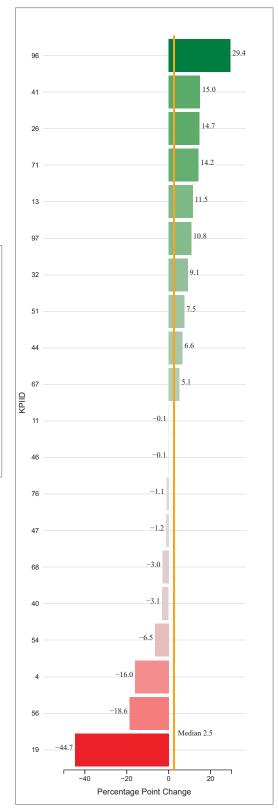
- (2019-20) • Arlington • Austin
  - Dallas
    District of Columbia
    San Antonio
- Boston
- Charleston

Best Quartile for Change in Performance (2016-17 to 2019-20)

DallasTulsa

- Austin
- AustinBoston
- Broward County

1.23 Percentage Point Change in Pre-K Enrollment as a Percent of Kindergarten Enrollment for English Language Learners, 2016-17 to 2019-20



### **Secondary Achievement Indicators**

Secondary achievement indicators included:

- Ninth-Grade Course Failures and GPAs, by Subgroup
- Algebra I/Integrated Math I (or equivalent) by Grade Nine
- Advanced Placement Course Enrollment
- AP Exam Scores
- Four-Year Graduation Rates

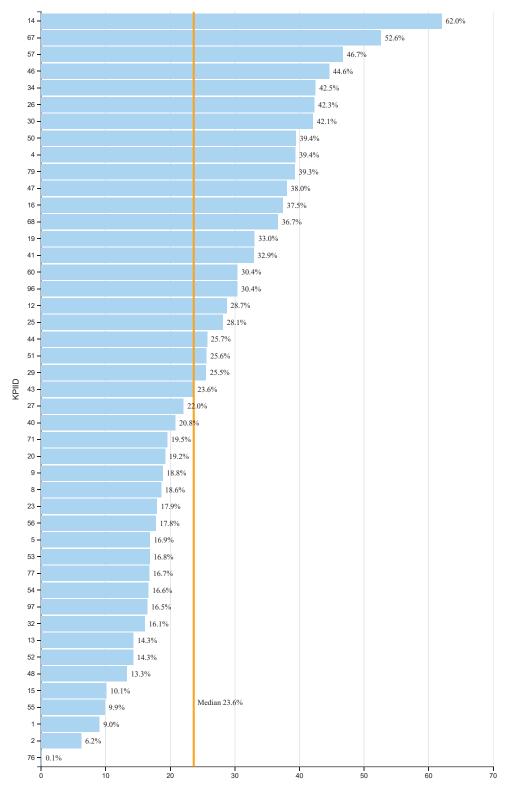
Figures 2.1 to 2.24 show the percentage of ninth grade students by district who have failed one or more core (mathematics, science, English language arts, or social studies) courses during the ninth grade year. The indicator is based on research demonstrating the relationship between core course failures in the ninth grade and eventual high school graduation.

Figures 2.25 to 2.48 show the percentage of ninth grade students with a B or better grade point average.

Figures 2.49 to 2.72 show the percentage of first time ninth grade students successfully completing Algebra I or equivalent by the end of grades seven, eight, or nine. The counts in each grade do not overlap or duplicate one another. Completion of this course has been shown to effectively predict graduation rates.

Figures 2.73 to 2.96 and 2.97 to 2.120 compare district performance on advanced placement (AP) indicators, including the percent of secondary school students who took one or more AP courses and the percent of all AP exam scores by district that were three or higher, meaning that they qualified for college credit.

Figures 2.121 to 2.144 report the four year cohort graduation rates of each district



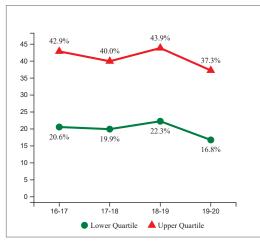
Percentage of Ninth Grade Students Who Failed One or More Core Courses

#### Percentage of Ninth Grade Students Who **Failed One or More Core Courses**

Note: Lower values and larger decreases are desired

- Figure 2.1: Total number of ninth grade Students with at least one core course failure divided by the total number of ninth grade Students, 2019-20
- Figure 2.2: Percentage Point Change in Ninth Grade Students Who Failed One or More Core Courses, 2016-17 to 2019-20
- Figure 2.3: Trends in Ninth Grade Students Who Failed One or More Core Courses, 2016-17 to 2019-20

2.3 Trends in Ninth Grade Students Who Failed One or More Core Courses, 2016-17 to 2019-20



Best Quartile for Overall Performance

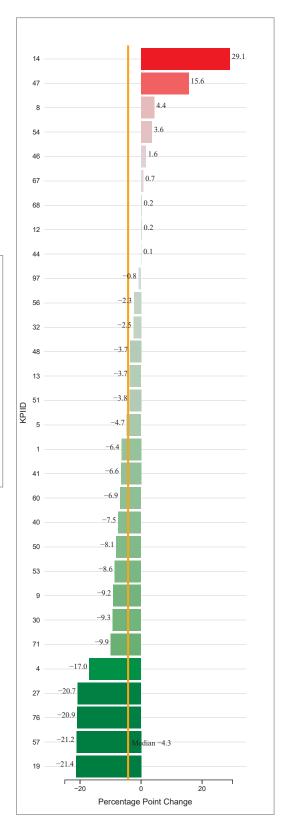
- (2019-20) Broward County • Orange County . Charlotte-Mecklenburg Pinellas . Chicago Jackson Richmond •
  - San Antonio Seattle
  - Miami
- Minneapolis

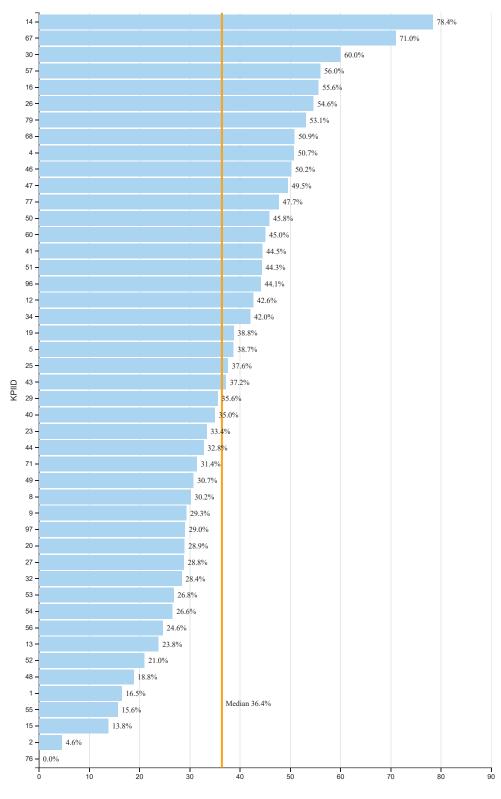
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Best Quartile for Change in Performance (2016-17 to 2019-20)

- Austin . Cleveland
- .
- Dayton Milwaukee •
- Norfolk San Antonio
- Wichita

2.2 Percentage Point Change in Ninth Grade Students Who Failed One or More Core Courses, 2016-17 to 2019-20





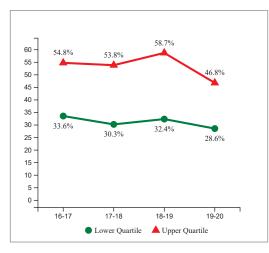
Percentage of Ninth Grade Black Male Students Who Failed One or More Core Courses

#### Percentage of Ninth Grade Black Male **Students Who Failed One or More Core** Courses

Note: Lower values and larger decreases are desired

- Figure 2.4: Total number of ninth grade Black ٠ Male Students with at least one core course failure divided by the total number of ninth grade Black Male Students, 2019-20
- Figure 2.5: Percentage Point Change in Ninth Grade Black Male Students Who Failed One or More Core Courses, 2016-17 to 2019-20
- Figure 2.6: Trends in Ninth Grade Black Male Students Who Failed One or More Core Courses, 2016-17 to 2019-20

2.6 Trends in Ninth Grade Black Male Students Who Failed One or More Core Courses, 2016-17 to 2019-20



Best Quartile for Overall Performance

(2019-20)		
<ul> <li>Broward County</li> </ul>	٠	Miami
<ul> <li>Charlotte-Mecklenburg</li> </ul>	٠	Minneapolis
<ul> <li>Chicago</li> </ul>	٠	Orange County
<ul> <li>Jackson</li> </ul>	٠	Richmond
<ul> <li>Jefferson</li> </ul>	٠	San Antonio

Best Quartile for Change in Performance (2016-17 to 2019-20)

• Seattle

• Portland

Seattle

Wichita

San Antonio

Long Beach

Clark County

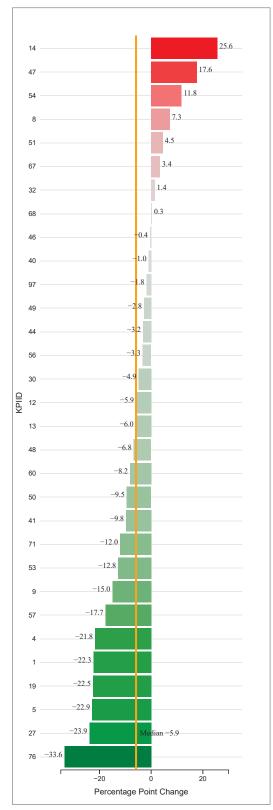
Cleveland

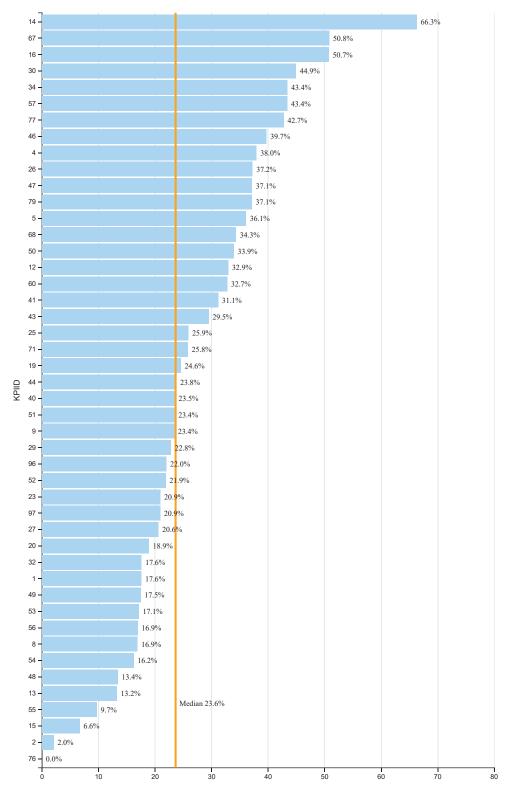
.

. Dayton Norfolk

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2.5 Percentage Point Change in Ninth Grade Black Male Students Who Failed One or More Core Courses, 2016-17 to 2019-20





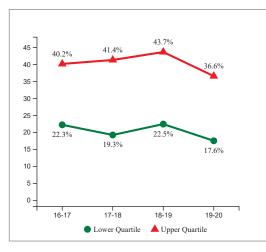
Percentage of Ninth Grade Black Female Students Who Failed One or More Core Courses

#### Percentage of Ninth Grade Black Female **Students Who Failed One or More Core** Courses

Note: Lower values and larger decreases are desired

- Figure 2.7: Total number of ninth grade Black ٠ Female Students with at least one core course failure divided by the total number of ninth grade Black Female Students, 2019-20
- Figure 2.8: Percentage Point Change in Ninth Grade Black Female Students Who Failed One or More Core Courses, 2016-17 to 2019-20
- Figure 2.9: Trends in Ninth Grade Black Female Students Who Failed One or More Core Courses, 2016-17 to 2019-20

2.9 Trends in Ninth Grade Black Female Students Who Failed One or More Core Courses, 2016-17 to 2019-20



Best Quartile for Overall Performance

- (2019-20) Broward County • Long Beach Charlotte-Mecklenburg Orange County
- Chicago · Palm Beach Guilford County Richmond San Antonio
- Jackson
- Jefferson

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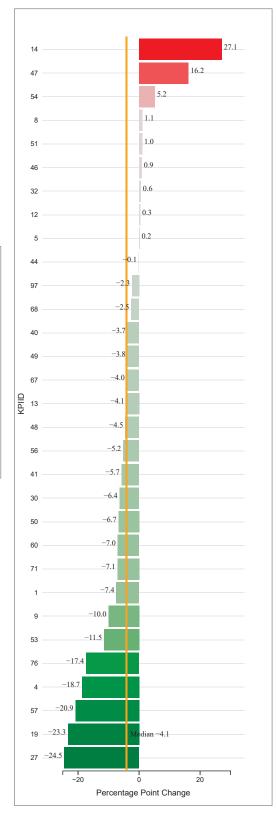
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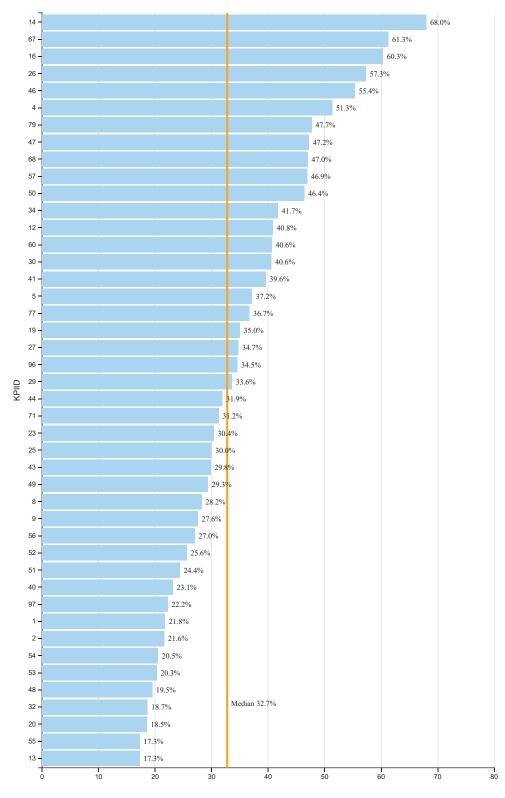
Seattle

Best Quartile for Change in Performance (2016-17 to 2019-20)

- Clark County Cleveland
- . .
- Dayton Jefferson •
- Norfolk San Antonio
- Wichita

2.8 Percentage Point Change in Ninth Grade Black Female Students Who Failed One or More Core Courses, 2016-17 to 2019-20





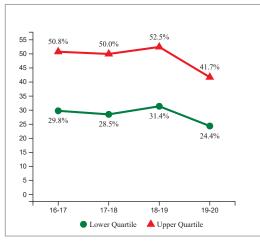
Percentage of Ninth Grade Hispanic Male Students Who Failed One or More Core Courses

## Percentage of Ninth Grade Hispanic Male **Students Who Failed One or More Core** Courses

Note: Lower values and larger decreases are desired

- Figure 2.10: Total number of ninth grade Hispanic Male Students with at least one core course failure divided by the total number of ninth grade Hispanic Male Students, 2019-20
- Figure 2.11: Percentage Point Change in Ninth Grade Hispanic Male Students Who Failed One or More Core Courses, 2016-17 to 2019-20
- Figure 2.12: Trends in Ninth Grade Hispanic Male Students Who Failed One or More Core Courses, 2016-17 to 2019-20

2.12 Trends in Ninth Grade Hispanic Male Students Who Failed One or More Core Courses, 2016-17 to 2019-20



Best Quartile for Overall Performance



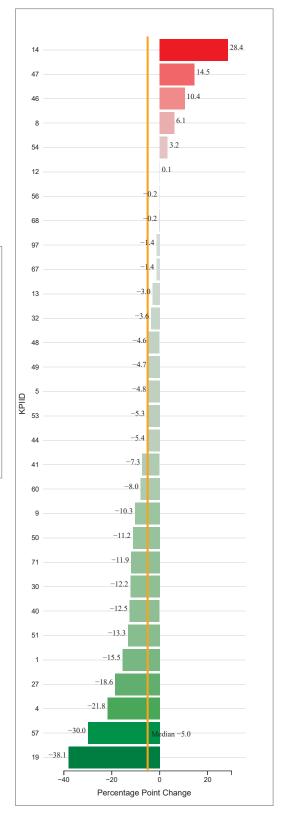


- Fort Worth . Jefferson

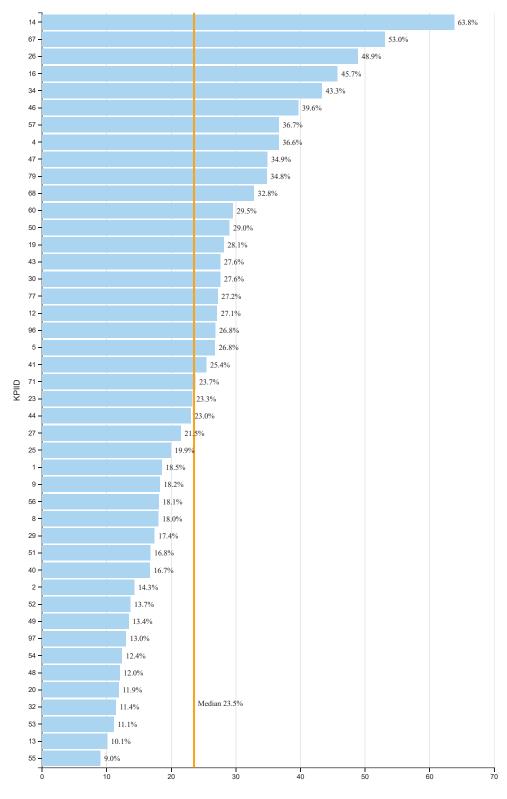
Best Quartile for Change in Performance (2016-17 to 2019-20)

- Cleveland .
- . Dayton Fort Worth .
- Milwaukee
- Norfolk Oklahoma City Seattle
  - Wichita

2.11 Percentage Point Change in Ninth Grade Hispanic Male Students Who Failed One or More Core Courses, 2016-17 to 2019-20



31



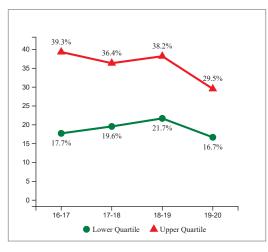
Percentage of Ninth Grade Hispanic Female Students Who Failed One or More Core Courses

# Percentage of Ninth Grade Hispanic Female **Students Who Failed One or More Core** Courses

Note: Lower values and larger decreases are desired

- Figure 2.13: Total number of ninth grade Hispanic ٠ Female Students with at least one core course failure divided by the total number of ninth grade Hispanic Female Students, 2019-20
- Figure 2.14: Percentage Point Change in Ninth Grade Hispanic Female Students Who Failed One or More Core Courses, 2016-17 to 2019-20
- Figure 2.15: Trends in Ninth Grade Hispanic Female Students Who Failed One or More Core Courses, 2016-17 to 2019-20

2.15 Trends in Ninth Grade Hispanic Female Students Who Failed One or More Core Courses, 2016-17 to 2019-20



Best Quartile for Overall Performance



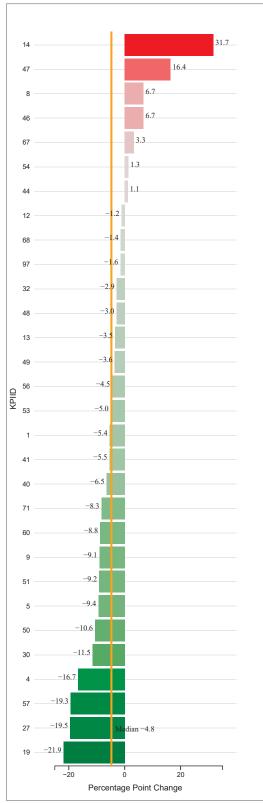
- Orange County
  Pinellas Chicago Cincinnati
  - Richmond
- Guilford County . Jefferson

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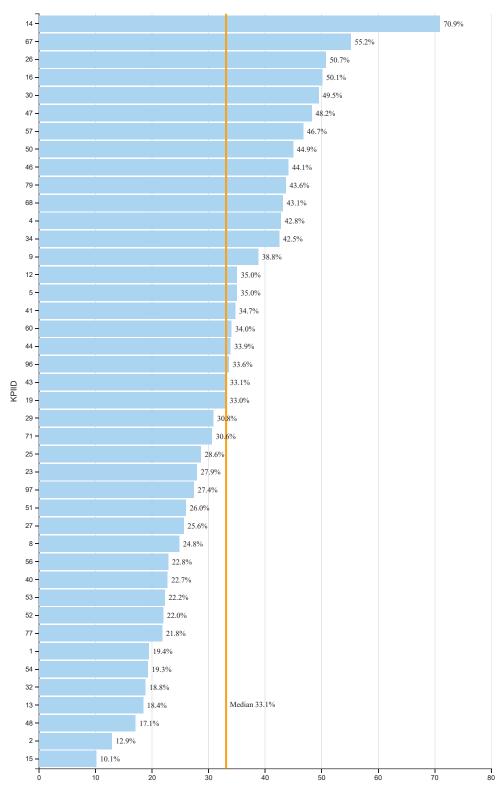
Best Quartile for Change in Performance (2016-17 to 2019-20)

- Cleveland •
- . Dayton .
- Detroit Milwaukee •
- Norfolk
- Wichita
- Portland

2.14 Percentage Point Change in Ninth Grade Hispanic Female Students Who Failed One or More Core Courses, 2016-17 to 2019-20



2.16 Percentage of Ninth Grade Free or Reduced-Price Lunch (FRPL) Students Who Failed One or More Core Courses, 2019-20



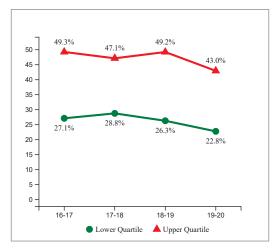
Percentage of Ninth Grade Free or Reduced-Price Lunch (FRPL) Students Who Failed One or More Core Courses

### Percentage of Ninth Grade Free or Reduced-Price Lunch (FRPL) Students Who Failed **One or More Core Courses**

Note: Lower values and larger decreases are desired

- Figure 2.16: Total number of ninth grade Free or Reduced-Price Lunch (FRPL) Students with at least one core course failure divided by the total number of ninth grade Free or Reduced-Price Lunch (FRPL) Students, 2019-20
- Figure 2.17: Percentage Point Change in Ninth Grade Free or Reduced-Price Lunch (FRPL) Students Who Failed One or More Core Courses, 2016-17 to 2019-20
- Figure 2.18: Trends in Ninth Grade Free or Reduced-Price Lunch (FRPL) Students Who Failed One or More Core Courses, 2016-17 to 2019-20

2.18 Trends in Ninth Grade Free or Reduced-Price Lunch (FRPL) Students Who Failed One or More Core Courses, 2016-17 to 2019-20



Best Quartile for Overall Performance

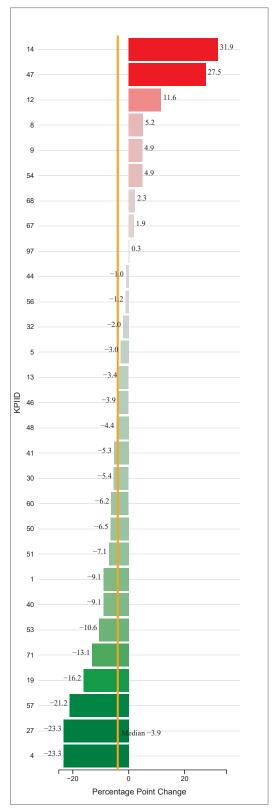


- . Miami

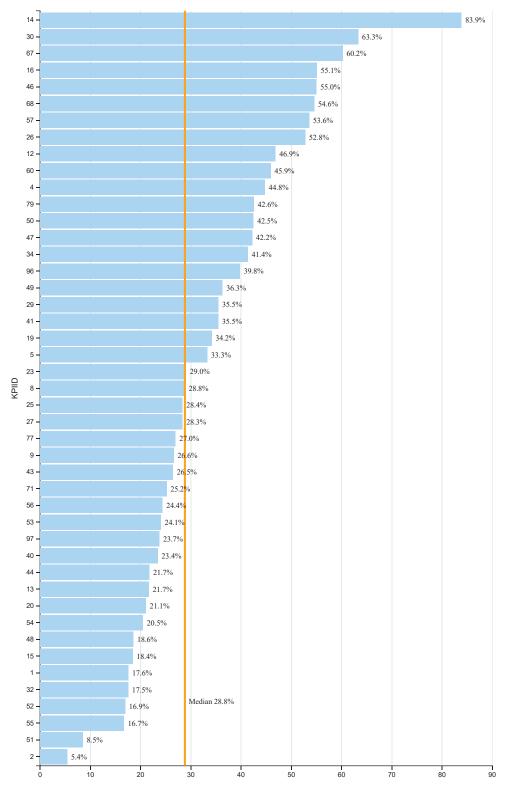
Best Quartile for Change in Performance (2016-17 to 2019-20)

- Austin
- . Cleveland
- . Dayton Fort Worth
- •
- Jefferson Norfolk
- Wichita

2.17 Percentage Point Change in Ninth Grade Free or Reduced-Price Lunch (FRPL) Students Who Failed One or More Core Courses, 2016-17 to 2019-20



35



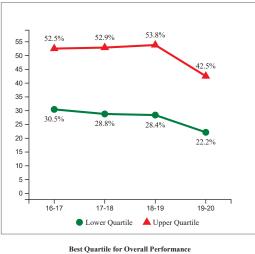
Percentage of Ninth Grade Students with Disabilities Who Failed One or More Core Courses

# Percentage of Ninth Grade Students with **Disabilities Who Failed One or More Core** Courses

Note: Lower values and larger decreases are desired

- Figure 2.19: Total number of ninth grade Students with Disabilities with at least one core course failure divided by the total number of ninth grade Students with Disabilities, 2019-20
- Figure 2.20: Percentage Point Change in Ninth Grade Students with Disabilities Who Failed One or More Core Courses, 2016-17 to 2019-20
- Figure 2.21: Trends in Ninth Grade Students with Disabilities Who Failed One or More Core Courses, 2016-17 to 2019-20

2.21 Trends in Ninth Grade Students with Disabilities Who Failed One or More Core Courses, 2016-17 to 2019-20







- Seattle
- Jackson . Miami

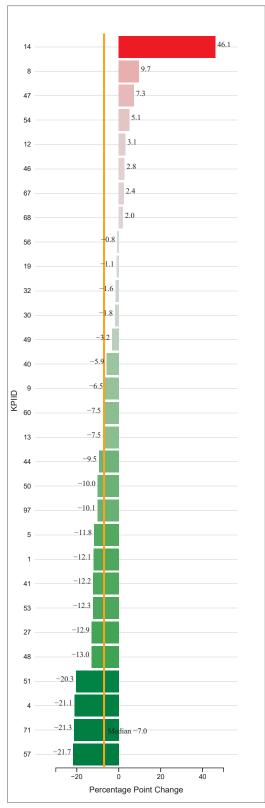
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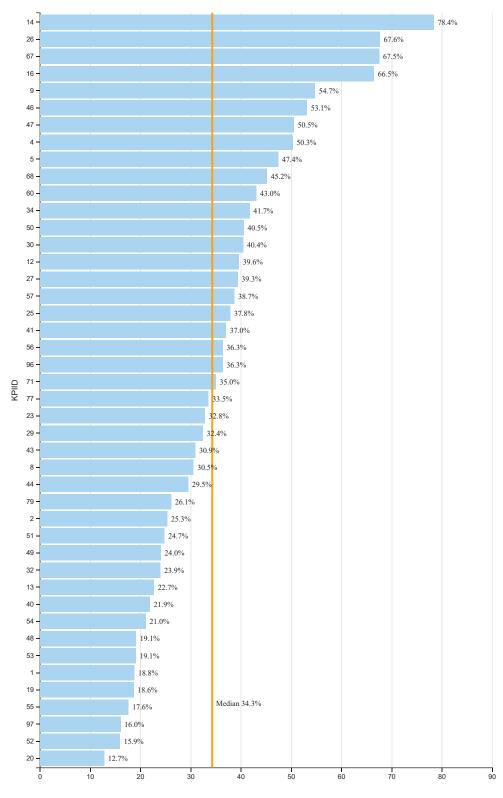
Best Quartile for Change in Performance (2016-17 to 2019-20)

- Austin
- . Cleveland . Dallas
- Jefferson

- Norfolk Oklahoma City Orange County
  - Wichita

2.20 Percentage Point Change in Ninth Grade Students with Disabilities Who Failed One or More Core Courses, 2016-17 to 2019-20





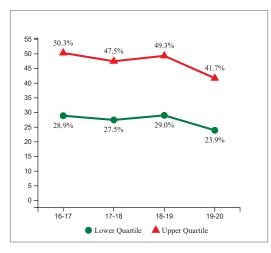
Percentage of Ninth Grade English Language Learners Who Failed One or More Core Courses

### Percentage of Ninth Grade English Language Learners Who Failed One or More Core Courses

Note: Lower values and larger decreases are desired

- Figure 2.22: Total number of ninth grade English Language Learners with at least one core course failure divided by the total number of ninth grade English Language Learners, 2019-20
- Figure 2.23: Percentage Point Change in Ninth Grade English Language Learners Who Failed One or More Core Courses, 2016-17 to 2019-20
- Figure 2.24: Trends in Ninth Grade English Language Learners Who Failed One or More Core Courses, 2016-17 to 2019-20

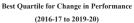
2.24 Trends in Ninth Grade English Language Learners Who Failed One or More Core Courses, 2016-17 to 2019-20



Best Quartile for Overall Performance



- · Fort Worth

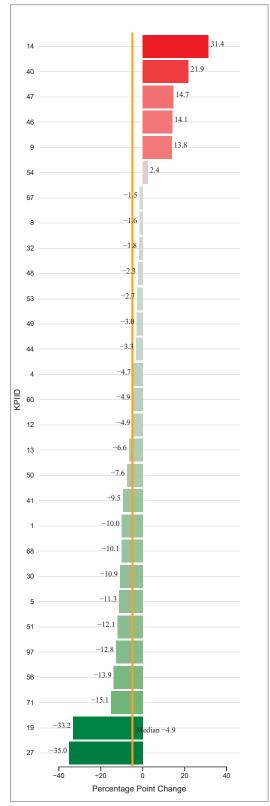


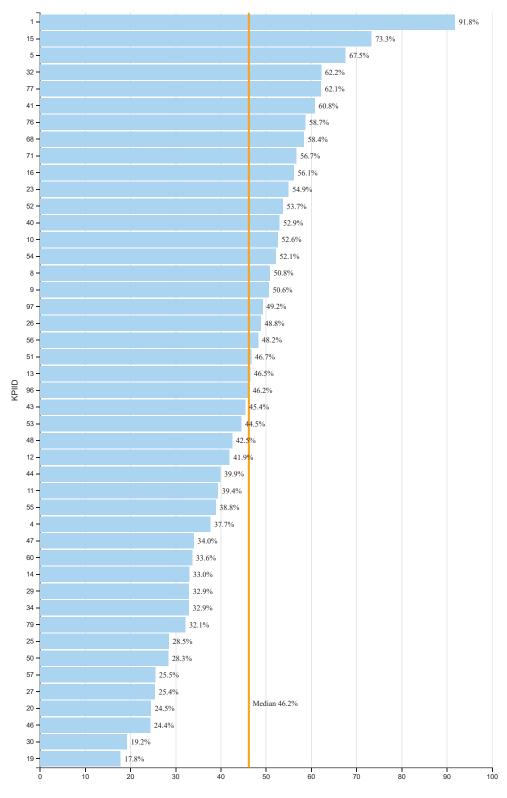
- Austin Dayton
- . Long Beach .

.

- Milwaukee
- Norfolk Oklahoma City Pinellas
- Portland

2.23 Percentage Point Change in Ninth Grade English Language Learners Who Failed One or More Core Courses, 2016-17 to 2019-20





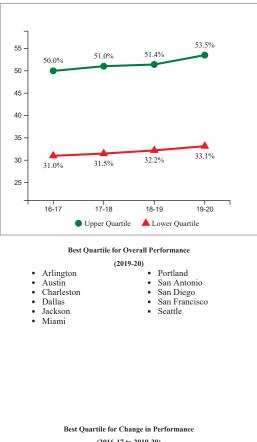
Percentage of Ninth Grade Students with B Average GPA or Better in All Grade Nine Courses

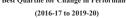
### Percentage of Ninth Grade Students with B Average GPA or Better in All Grade Nine Courses

Note: Higher values and larger increases are desired

- Figure 2.25: Total number of all ninth grade Students with B average GPA or better divided by the total number of ninth grade Students, 2019-20
- Figure 2.26: Percentage Point Change in Ninth Grade Students with B Average GPA or Better in All Grade Nine Courses, 2016-17 to 2019-20
- Figure 2.27: Trends in Ninth Grade Students with B Average GPA or Better in All Grade Nine Courses, 2016-17 to 2019-20

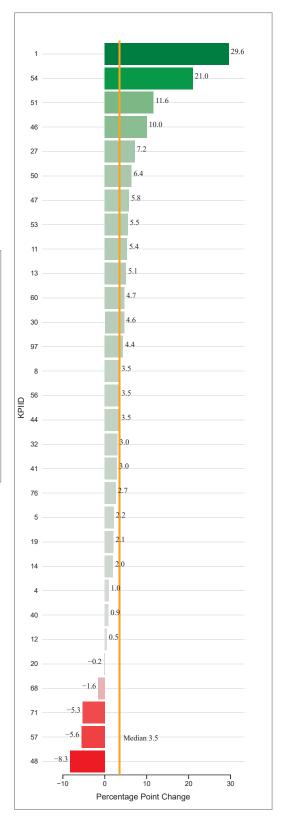
2.27 Trends in Ninth Grade Students with B Average GPA or Better in All Grade Nine Courses, 2016-17 to 2019-20

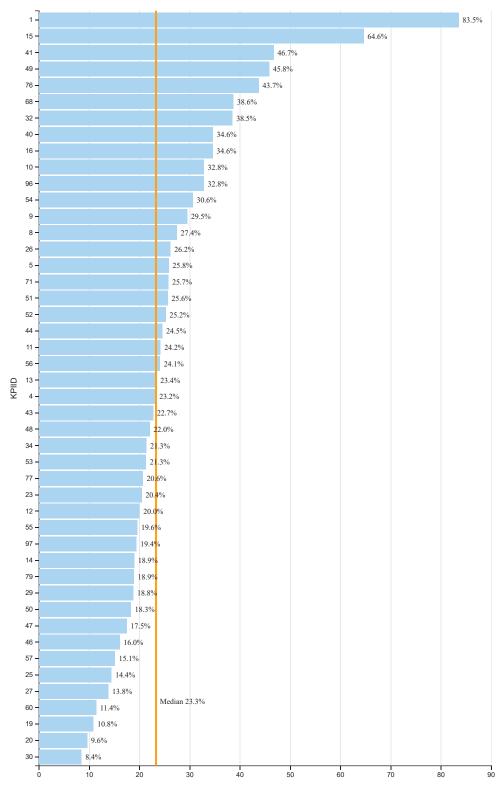




- Baltimore City
- . Chicago
- . Detroit
- Nashville
- Norfolk Oklahoma City
- Seattle

2.26 Percentage Point Change in Ninth Grade Students with B Average GPA or Better in All Grade Nine Courses, 2016-17 to 2019-20





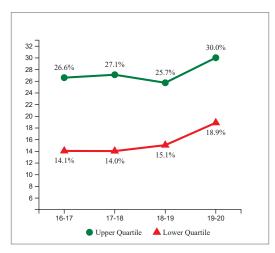
Percentage of Ninth Grade Black Male Students with B Average GPA or Better in All Grade Nine Courses

### Percentage of Ninth Grade Black Male Students with B Average GPA or Better in All **Grade Nine Courses**

Note: Higher values and larger increases are desired

- Figure 2.28: Total number of all ninth grade Black ٠ Male Students with B average GPA or better divided by the total number of ninth grade Black Male Students, 2019-20
- Figure 2.29: Percentage Point Change in Ninth Grade Black Male Students with B Average GPA or Better in All Grade Nine Courses, 2016-17 to 2019-20
- Figure 2.30: Trends in Ninth Grade Black Male Students with B Average GPA or Better in All Grade Nine Courses, 2016-17 to 2019-20

2.30 Trends in Ninth Grade Black Male Students with B Average GPA or Better in All Grade Nine Courses, 2016-17 to 2019-20



Best Quartile for Overall Performance

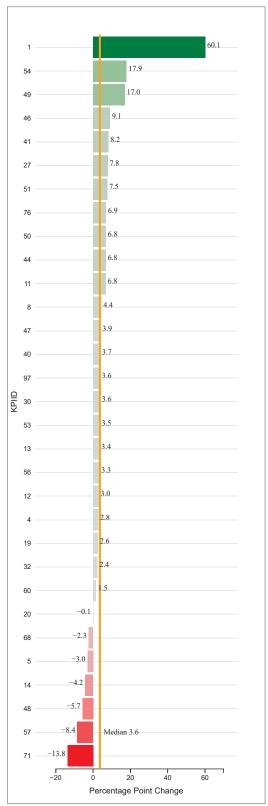
(2019-20)	
<ul> <li>Arlington</li> </ul>	<ul> <li>Jackson</li> </ul>
<ul> <li>Chicago</li> </ul>	<ul> <li>Miami</li> </ul>
Dallas	<ul> <li>San Antonio</li> </ul>
<ul> <li>Fort Worth</li> </ul>	<ul> <li>San Diego</li> </ul>

- Guilford County • Seattle Hillsborough County Tulsa

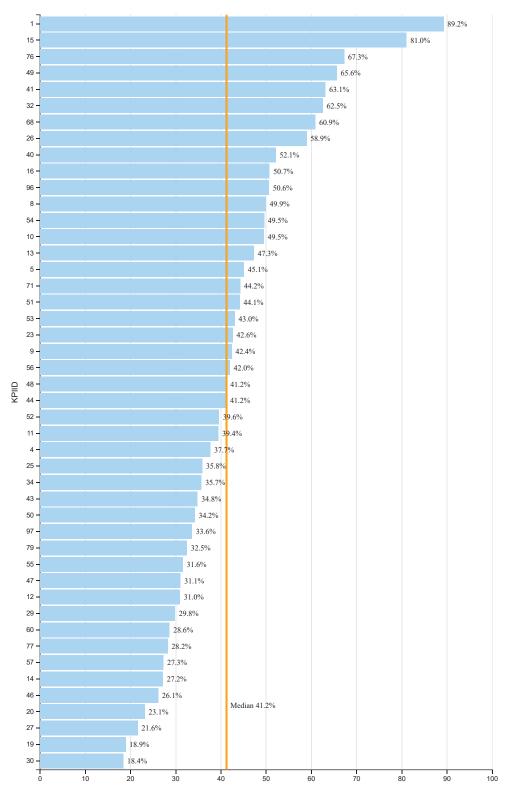
Best Quartile for Change in Performance (2016-17 to 2019-20)

- Baltimore City . Chicago
- . Dallas
- Guilford County
- Norfolk Oklahoma City
- San Antonio
- Seattle

2.29 Percentage Point Change in Ninth Grade Black Male Students with B Average GPA or Better in All Grade Nine Courses, 2016-17 to 2019-20



43



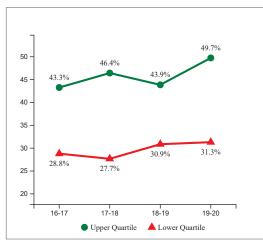
Percentage of Ninth Grade Black Female Students with B Average GPA or Better in All Grade Nine Courses

### Percentage of Ninth Grade Black Female Students with B Average GPA or Better in All Grade Nine Courses

Note: Higher values and larger increases are desired

- Figure 2.31: Total number of all ninth grade Black Female Students with B average GPA or better divided by the total number of ninth grade Black Female Students, 2019-20
- Figure 2.32: Percentage Point Change in Ninth Grade Black Female Students with B Average GPA or Better in All Grade Nine Courses, 2016-17 to 2019-20
- Figure 2.33: Trends in Ninth Grade Black Female Students with B Average GPA or Better in All Grade Nine Courses, 2016-17 to 2019-20

2.33 Trends in Ninth Grade Black Female Students with B Average GPA or Better in All Grade Nine Courses, 2016-17 to 2019-20



Best Quartile for Overall Performance





Jackson

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Tulsa

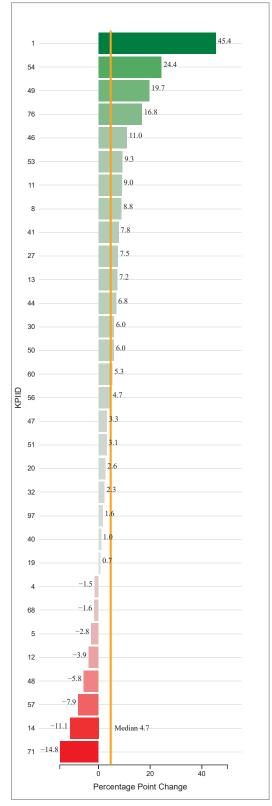
Best Quartile for Change in Performance (2016-17 to 2019-20)

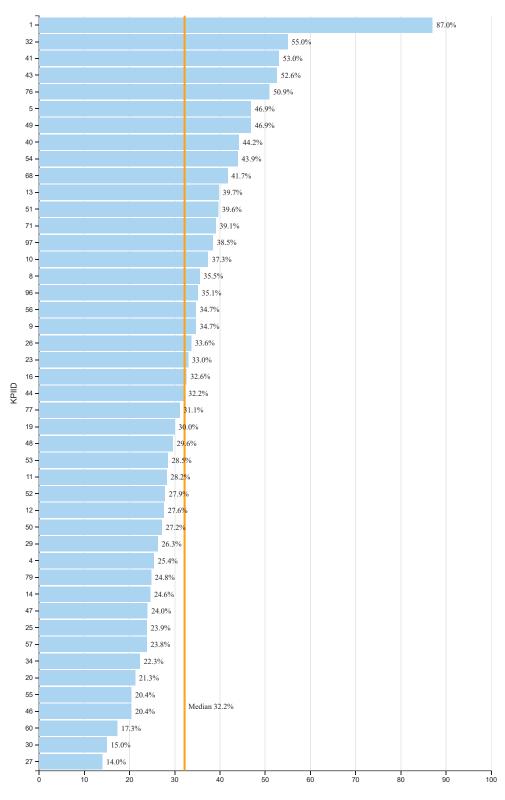
- Baltimore City
- Chicago
- Guilford County
- Jefferson

.

- Los AngelesPalm BeachSan Antonio
- Seattle

2.32 Percentage Point Change in Ninth Grade Black Female Students with B Average GPA or Better in All Grade Nine Courses, 2016-17 to 2019-20





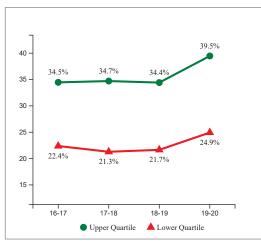
Percentage of Ninth Grade Hispanic Male Students with B Average GPA or Better in All Grade Nine Courses

### Percentage of Ninth Grade Hispanic Male Students with B Average GPA or Better in All **Grade Nine Courses**

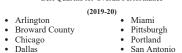
Note: Higher values and larger increases are desired

- Figure 2.34: Total number of all ninth grade Hispanic Male Students with B average GPA or better divided by the total number of ninth grade Hispanic Male Students, 2019-20
- Figure 2.35: Percentage Point Change in Ninth Grade Hispanic Male Students with B Average GPA or Better in All Grade Nine Courses, 2016-17 to 2019-20
- Figure 2.36: Trends in Ninth Grade Hispanic Male Students with B Average GPA or Better in All Grade Nine Courses, 2016-17 to 2019-20

2.36 Trends in Ninth Grade Hispanic Male Students with B Average GPA or Better in All Grade Nine Courses, 2016-17 to 2019-20



Best Quartile for Overall Performance





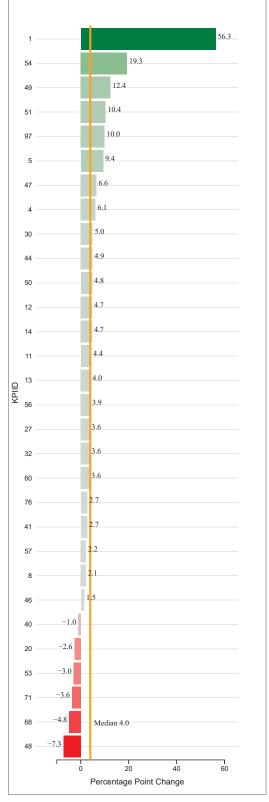
- Fort Worth
- . Guilford County

.

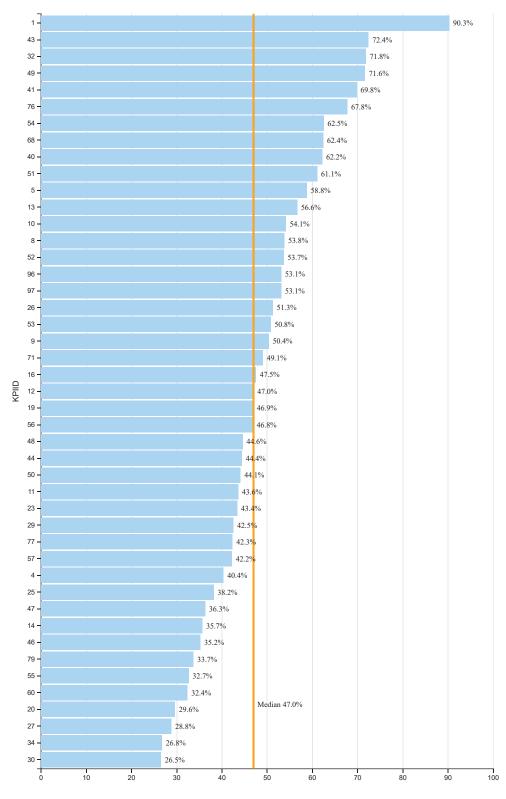
Best Quartile for Change in Performance (2016-17 to 2019-20)

- Chicago
- . Guilford County
- . Nashville Oklahoma City
- •
- Pinellas • Portland
- Seattle

2.35 Percentage Point Change in Ninth Grade Hispanic Male Students with B Average GPA or Better in All Grade Nine Courses, 2016-17 to 2019-20



2.37 Percentage of Ninth Grade Hispanic Female Students with B Average GPA or Better in All Grade Nine Courses, 2019-20



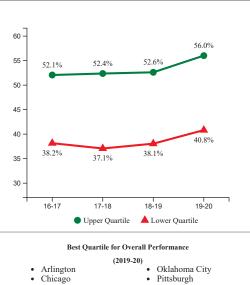
Percentage of Ninth Grade Hispanic Female Students with B Average GPA or Better in All Grade Nine Courses

### Percentage of Ninth Grade Hispanic Female Students with B Average GPA or Better in All **Grade Nine Courses**

Note: Higher values and larger increases are desired

- Figure 2.37: Total number of all ninth grade Hispanic Female Students with B average GPA or better divided by the total number of ninth grade Hispanic Female Students, 2019-20
- Figure 2.38: Percentage Point Change in Ninth Grade Hispanic Female Students with B Average GPA or Better in All Grade Nine Courses, 2016-17 to 2019-20
- Figure 2.39: Trends in Ninth Grade Hispanic Female Students with B Average GPA or Better in All Grade Nine Courses, 2016-17 to 2019-20

2.39 Trends in Ninth Grade Hispanic Female Students with B Average GPA or Better in All Grade Nine Courses, 2016-17 to 2019-20



- - PittsburghPortland

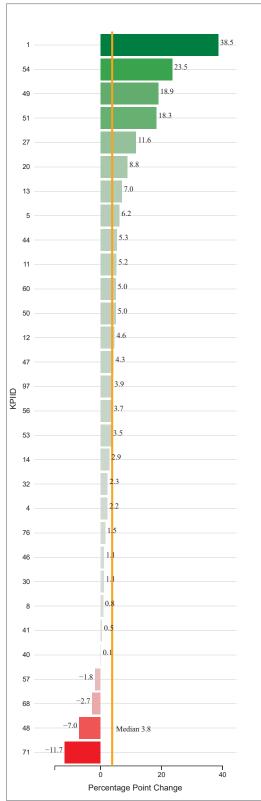
  - San Antonio • Seattle
- Guilford County
- Fort Worth . Miami

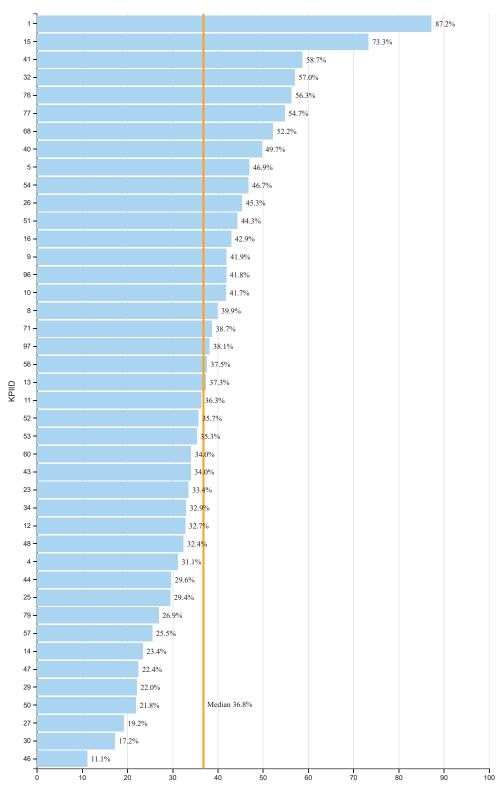
. Dallas

> Best Quartile for Change in Performance (2016-17 to 2019-20)

- Broward County
- Chicago .
- Cincinnati Guilford County •
- Norfolk Oklahoma City
- Seattle

2.38 Percentage Point Change in Ninth Grade Hispanic Female Students with B Average GPA or Better in All Grade Nine Courses, 2016-17 to 2019-20





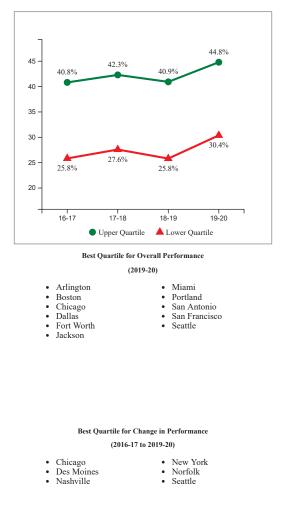
Percentage of Ninth Grade Free or Reduced-Price Lunch (FRPL) Students with B Average GPA or Better in All Grade Nine Courses

# Percentage of Ninth Grade Free or Reduced-Price Lunch (FRPL) Students with B Average GPA or Better in All Grade Nine Courses

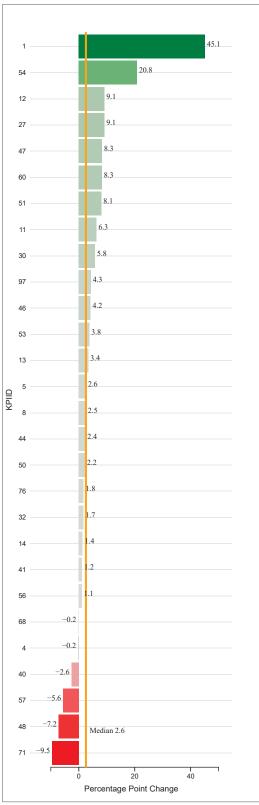
Note: Higher values and larger increases are desired

- Figure 2.40: Total number of all ninth grade Free or Reduced-Price Lunch (FRPL) Students with B average GPA or better divided by the total number of ninth grade Free or Reduced-Price Lunch (FRPL) Students, 2019-20
- Figure 2.41: Percentage Point Change in Ninth Grade Free or Reduced-Price Lunch (FRPL) Students with B Average GPA or Better in All Grade Nine Courses, 2016-17 to 2019-20
- Figure 2.42: Trends in Ninth Grade Free or Reduced-Price Lunch (FRPL) Students with B Average GPA or Better in All Grade Nine Courses, 2016-17 to 2019-20

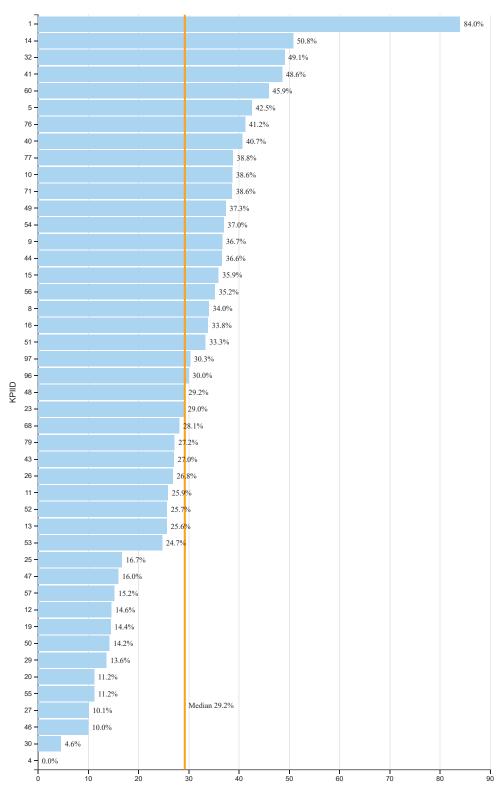
2.42 Trends in Ninth Grade Free or Reduced-Price Lunch (FRPL) Students with B Average GPA or Better in All Grade Nine Courses, 2016-17 to 2019-20



2.41 Percentage Point Change in Ninth Grade Free or Reduced-Price Lunch (FRPL) Students with B Average GPA or Better in All Grade Nine Courses, 2016-17 to 2019-20



2.43 Percentage of Ninth Grade Students with Disabilities with B Average GPA or Better in All Grade Nine Courses, 2019-20



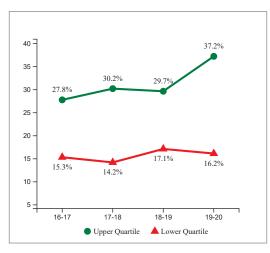
Percentage of Ninth Grade Students with Disabilities with B Average GPA or Better in All Grade Nine Courses

### Percentage of Ninth Grade Students with Disabilities with B Average GPA or Better in **All Grade Nine Courses**

Note: Higher values and larger increases are desired

- Figure 2.43: Total number of all ninth grade Students with Disabilities with B average GPA or better divided by the total number of ninth grade Students with Disabilities, 2019-20
- Figure 2.44: Percentage Point Change in Ninth Grade Students with Disabilities with B Average GPA or Better in All Grade Nine Courses, 2016-17 to 2019-20
- Figure 2.45: Trends in Ninth Grade Students with Disabilities with B Average GPA or Better in All Grade Nine Courses, 2016-17 to 2019-20

2.45 Trends in Ninth Grade Students with Disabilities with B Average GPA or Better in All Grade Nine Courses, 2016-17 to 2019-20



Best Quartile for Overall Performance





- Hillsborough County
- . Miami

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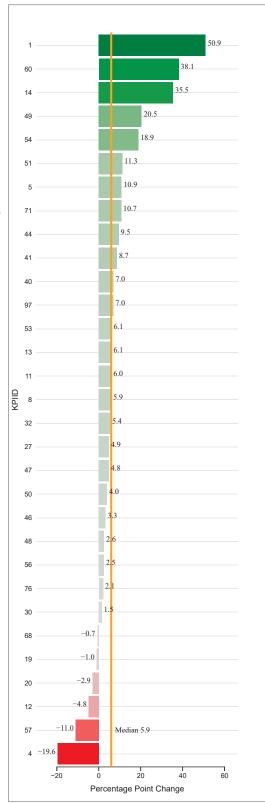
Best Quartile for Change in Performance (2016-17 to 2019-20)

- Albuquerque . Chicago
- . Guilford County New York .
- •
- Portland

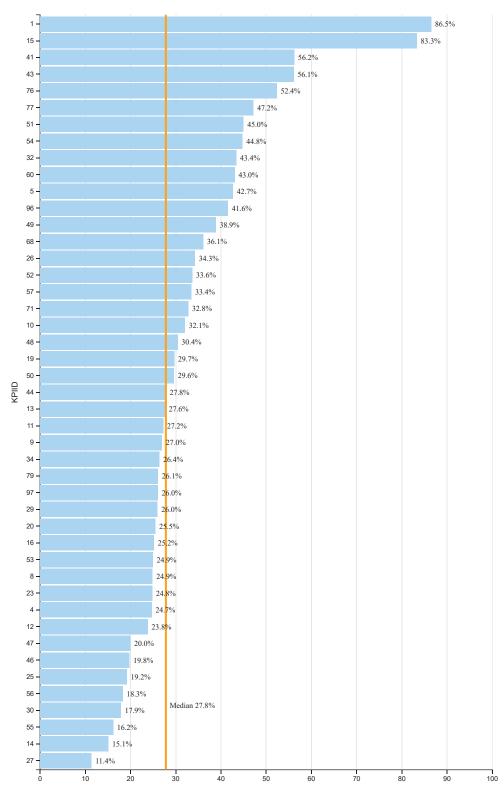
Oklahoma City

• Seattle

2.44 Percentage Point Change in Ninth Grade Students with Disabilities with B Average GPA or Better in All Grade Nine Courses, 2016-17 to 2019-20



2.46 Percentage of Ninth Grade English Language Learners with B Average GPA or Better in All Grade Nine Courses, 2019-20



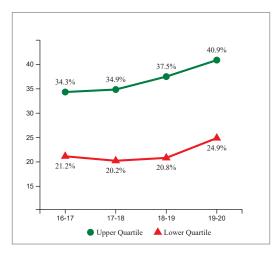
Percentage of Ninth Grade English Language Learners with B Average GPA or Better in All Grade Nine Courses

### Percentage of Ninth Grade English Language Learners with B Average GPA or Better in **All Grade Nine Courses**

Note: Higher values and larger increases are desired

- Figure 2.46: Total number of all ninth grade English Language Learners with B average GPA or better divided by the total number of ninth grade English Language Learners, 2019-20
- Figure 2.47: Percentage Point Change in Ninth Grade English Language Learners with B Average GPA or Better in All Grade Nine Courses, 2016-17 to 2019-20
- Figure 2.48: Trends in Ninth Grade English Language Learners with B Average GPA or Better in All Grade Nine Courses, 2016-17 to 2019-20

2.48 Trends in Ninth Grade English Language Learners with B Average GPA or Better in All Grade Nine Courses, 2016-17 to 2019-20



Best Quartile for Overall Performance





New York . Oklahoma City

.

Best Quartile for Change in Performance (2016-17 to 2019-20)

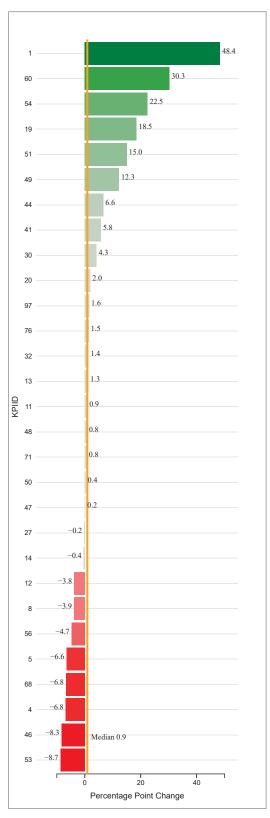
New York

• Seattle

Oklahoma City

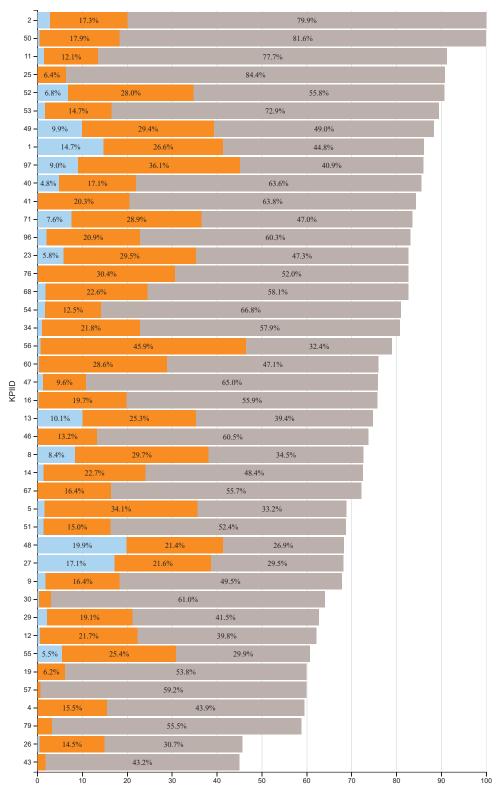
- Chicago
- . Dayton
- . Duval County
- Guilford County

2.47 Percentage Point Change in Ninth Grade English Language Learners with B Average GPA or Better in All Grade Nine Courses, 2016-17 to 2019-20



Percentage of Students Who Completed Algebra I/Integrated Math by the End of Seventh Grade

- Percentage of Students Who Completed Algebra I/Integrated Math by the End of Eighth Grade
- Percentage of Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade

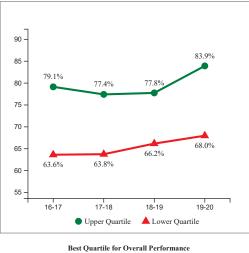


### Percentage of Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade

Note: Higher values and larger increases are desired

- · Figure 2.49: Total number of Students that completed Algebra I or equivalent in seventh, eighth, or ninth grade respectively, divided by the total number of Students in each grade, 2019-20
- Figure 2.50: Percentage Point Change in Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2016-17 to 2019-20
- Figure 2.51: Trends in Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2016-17 to 2019-20

2.51 Trends in Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2016-17 to 2019-20



- (2019-20) Dallas • Minneapolis Detroit
  - NewarkPinellas Fort Worth
  - Guilford County · Richmond
  - Jefferson • Seattle
- Los Angeles

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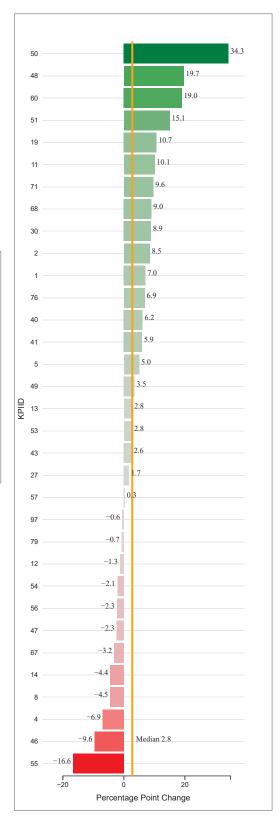
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# Best Quartile for Change in Performance

(2016-17 to 2019-20)

- Arlington • . Austin
- . Dayton
- Detroit
- Los Angeles
- Milwaukee • New York
- Oklahoma CityOrange County

2.50 Percentage Point Change in Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2016-17 to 2019-20

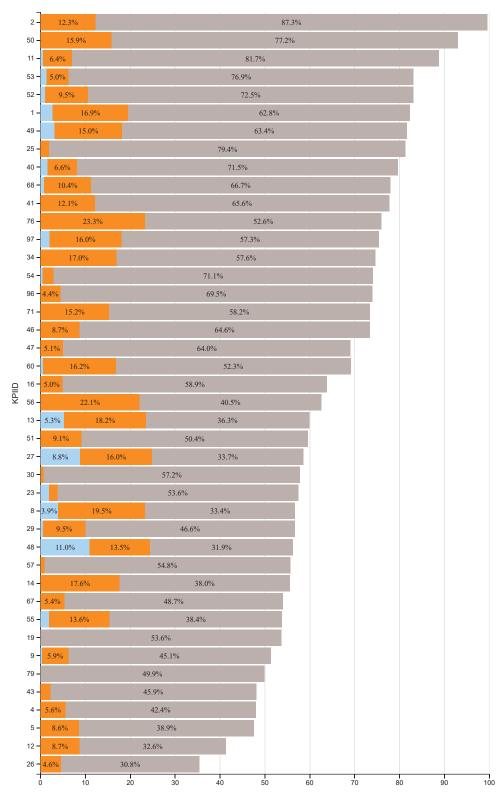


#### 2.52 Percentage of Black Male Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2019-20

Percentage of Black Male Students Who Completed Algebra I/Integrated Math by the End of Seventh Grade

Percentage of Black Male Students Who Completed Algebra I/Integrated Math by the End of Eighth Grade

Percentage of Black Male Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade

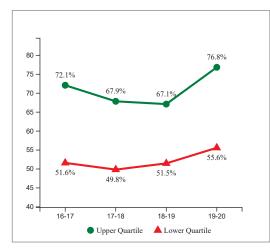


### Percentage of Black Male Students Who Completed Algebra I/Integrated Math by the **End of Ninth Grade**

Note: Higher values and larger increases are desired

- Figure 2.52: Total number of Black Male Students that completed Algebra I or equivalent in seventh, eighth, or ninth grade respectively, divided by the total number of Black Male Students in each grade, 2019-20
- Figure 2.53: Percentage Point Change in Black Male Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2016-17 to 2019-20
- Figure 2.54: Trends in Black Male Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2016-17 to 2019-20

2.54 Trends in Black Male Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2016-17 to 2019-20



#### Best Quartile for Overall Performance

- (2019-20) Arlington · Los Angeles . . Dallas Minneapolis .
  - Detroit Newark Fort Worth
    - Richmond • Seattle
- Guilford County • . Jefferson

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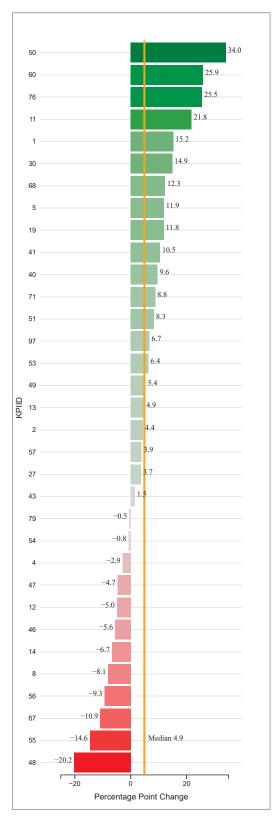
Best Quartile for Change in Performance (2016-17 to 2019-20)

- Arlington
- . Dayton .

.

- Detroit Los Angeles
- •
- New York Portland · San Antonio
- Seattle
- Milwaukee

2.53 Percentage Point Change in Black Male Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2016-17 to 2019-20

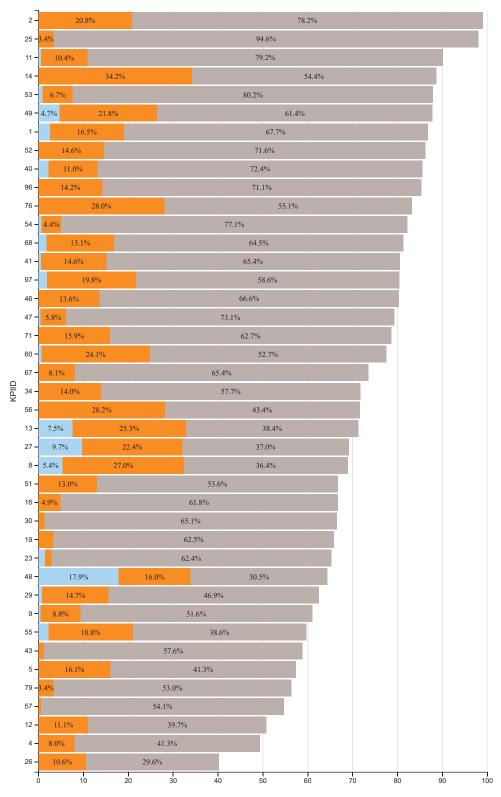


2.55 Percentage of Black Female Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2019-20

Percentage of Black Female Students Who Completed Algebra I/Integrated Math by the End of Seventh Grade

Percentage of Black Female Students Who Completed Algebra I/Integrated Math by the End of Eighth Grade

Percentage of Black Female Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade

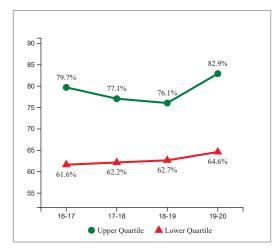


### Percentage of Black Female Students Who Completed Algebra I/Integrated Math by the **End of Ninth Grade**

Note: Higher values and larger increases are desired

- Figure 2.55: Total number of Black Female Students that completed Algebra I or equivalent in seventh, eighth, or ninth grade respectively, divided by the total number of Black Female Students in each grade, 2019-20
- Figure 2.56: Percentage Point Change in Black Female Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2016-17 to 2019-20
- Figure 2.57: Trends in Black Female Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2016-17 to 2019-20

2.57 Trends in Black Female Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2016-17 to 2019-20



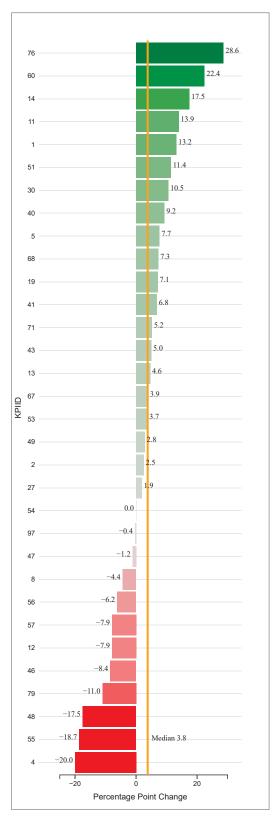
#### Best Quartile for Overall Performance

- (2019-20) Albuquerque • Minneapolis . Fort Worth Newark . Guilford County . Jefferson
- Los Angeles
- Richmond Seattle Tulsa

#### Best Quartile for Change in Performance (2016-17 to 2019-20)

- Albuquerque . . Fort Worth
- . Los Angeles
- Milwaukee
- New York Oklahoma City San Antonio
  - Seattle

2.56 Percentage Point Change in Black Female Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2016-17 to 2019-20

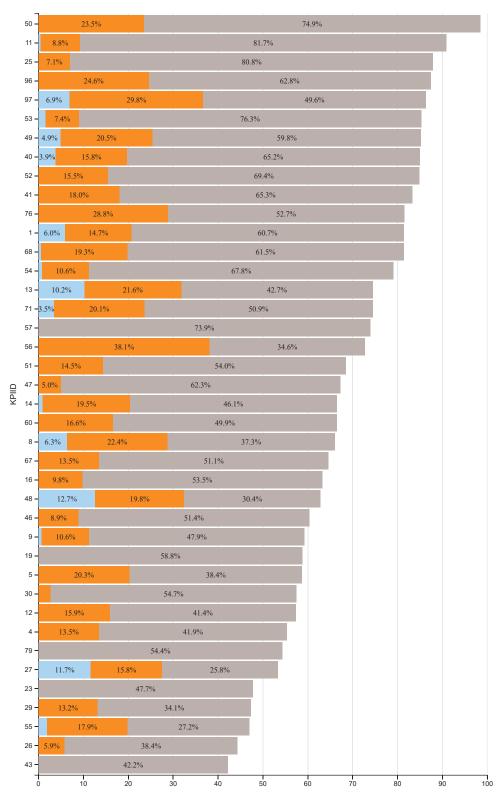


2.58 Percentage of Hispanic Male Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2019-20

Percentage of Hispanic Male Students Who Completed Algebra I/Integrated Math by the End of Seventh Grade

Percentage of Hispanic Male Students Who Completed Algebra I/Integrated Math by the End of Eighth Grade

Percentage of Hispanic Male Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade

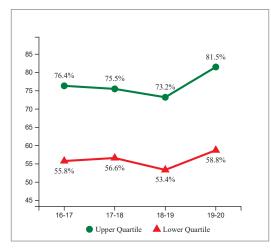


### Percentage of Hispanic Male Students Who Completed Algebra I/Integrated Math by the **End of Ninth Grade**

Note: Higher values and larger increases are desired

- Figure 2.58: Total number of Hispanic Male Students that completed Algebra I or equivalent in seventh, eighth, or ninth grade respectively, divided by the total number of Hispanic Male Students in each grade, 2019-20
- Figure 2.59: Percentage Point Change in Hispanic Male Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade, ٠ 2016-17 to 2019-20
- · Figure 2.60: Trends in Hispanic Male Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2016-17 to 2019-20

2.60 Trends in Hispanic Male Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2016-17 to 2019-20







- Detroit Minneapolis Fort Worth Newark
- Guilford County Pinellas
- Jefferson

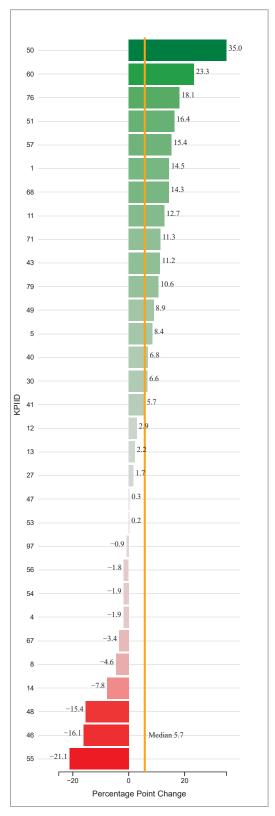
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• Tulsa

Best Quartile for Change in Performance (2016-17 to 2019-20)

- Arlington •
- . Cleveland • Detroit
- •
- Los Angeles
- New York Oklahoma City San Antonio • Seattle

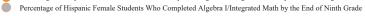


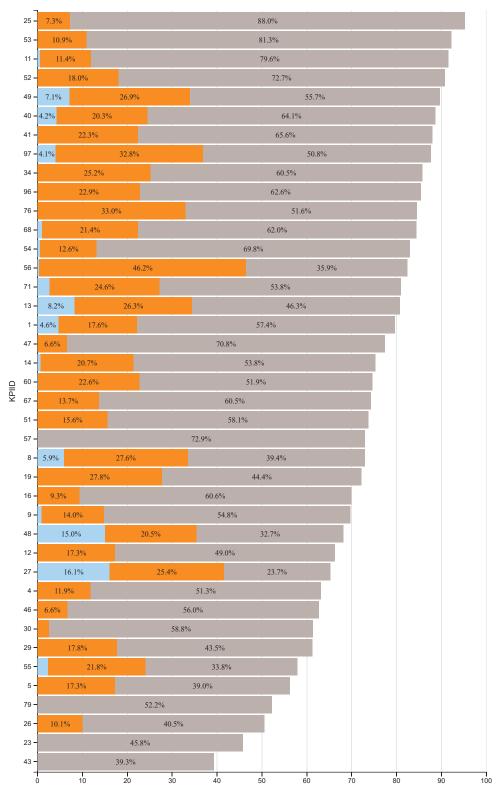


2.61 Percentage of Hispanic Female Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2019-20

Percentage of Hispanic Female Students Who Completed Algebra I/Integrated Math by the End of Seventh Grade

Percentage of Hispanic Female Students Who Completed Algebra I/Integrated Math by the End of Eighth Grade



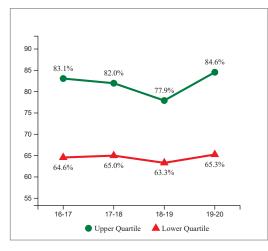


### Percentage of Hispanic Female Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade

Note: Higher values and larger increases are desired

- Figure 2.61: Total number of Hispanic Female Students that completed Algebra I or equivalent in seventh, eighth, or ninth grade respectively, divided by the total number of Hispanic Female Students in each grade, 2019-20
- Figure 2.62: Percentage Point Change in Hispanic Female Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2016-17 to 2019-20
- Figure 2.63: Trends in Hispanic Female Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2016-17 to 2019-20

2.63 Trends in Hispanic Female Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2016-17 to 2019-20





- (2019-20) Dallas • Los Angeles Fort Worth • Minneapolis
- Fort Worth
  Guilford County
  Jefferson
  Minneapo
  Newark
  Pinellas
- Kansas City

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Pinella:Tulsa

Best Quartile for Change in Performance (2016-17 to 2019-20)

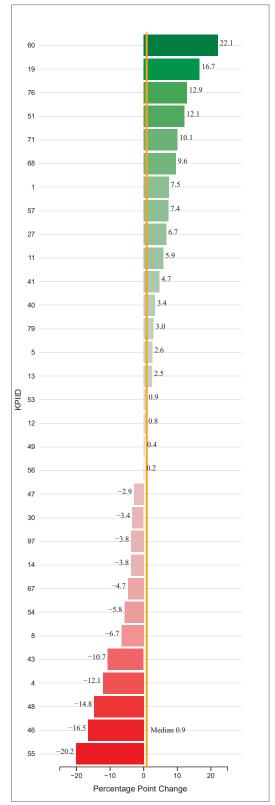
- .
- Arlington Austin
- Cleveland
- Dayton

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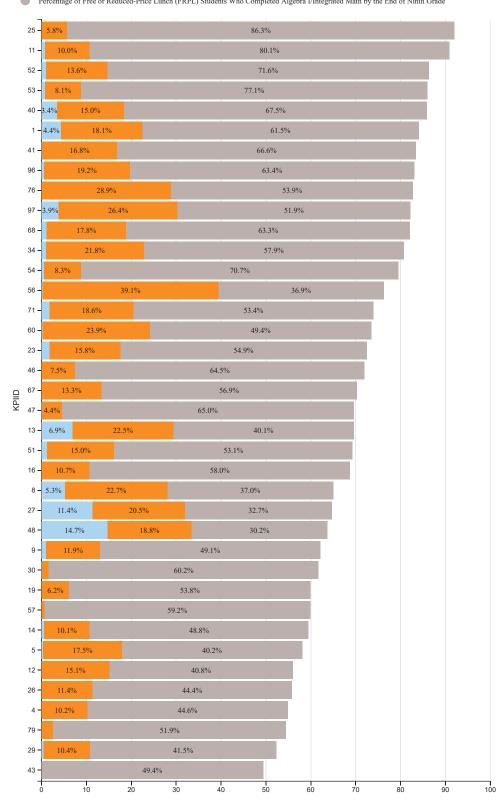
- New York
  Oklahoma City
  San Antonio
  - Seattle

2.62 Percentage Point Change in Hispanic Female Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2016-17 to 2019-20



2.64 Percentage of Free or Reduced-Price Lunch (FRPL) Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2019-20

Percentage of Free or Reduced-Price Lunch (FRPL) Students Who Completed Algebra I/Integrated Math by the End of Seventh Grade
 Percentage of Free or Reduced-Price Lunch (FRPL) Students Who Completed Algebra I/Integrated Math by the End of Eighth Grade
 Percentage of Free or Reduced-Price Lunch (FRPL) Students Who Completed Algebra I/Integrated Math by the End of Sighth Grade

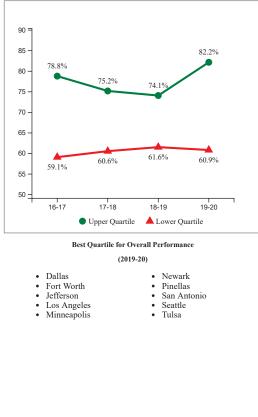


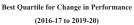
# Percentage of Free or Reduced-Price Lunch (FRPL) Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade

Note: Higher values and larger increases are desired

- Figure 2.64: Total number of Free or Reduced-Price Lunch (FRPL) Students that completed Algebra I or equivalent in seventh, eighth, or ninth grade respectively, divided by the total number of Free or Reduced-Price Lunch (FRPL) Students in each grade, 2019-20
- Figure 2.65: Percentage Point Change in Free or Reduced-Price Lunch (FRPL) Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2016-17 to 2019-20
- . Figure 2.66: Trends in Free or Reduced-Price Lunch (FRPL) Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2016-17 to 2019-20

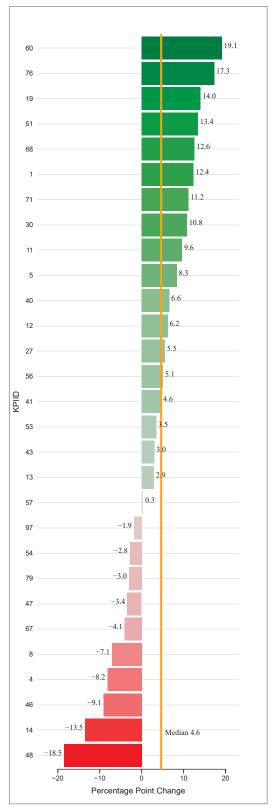
2.66 Trends in Free or Reduced-Price Lunch (FRPL) Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2016-17 to 2019-20





- Arlington
- . • Austin
- Davton
- Milwaukee
- New York Oklahoma CitySan Antonio
- Seattle

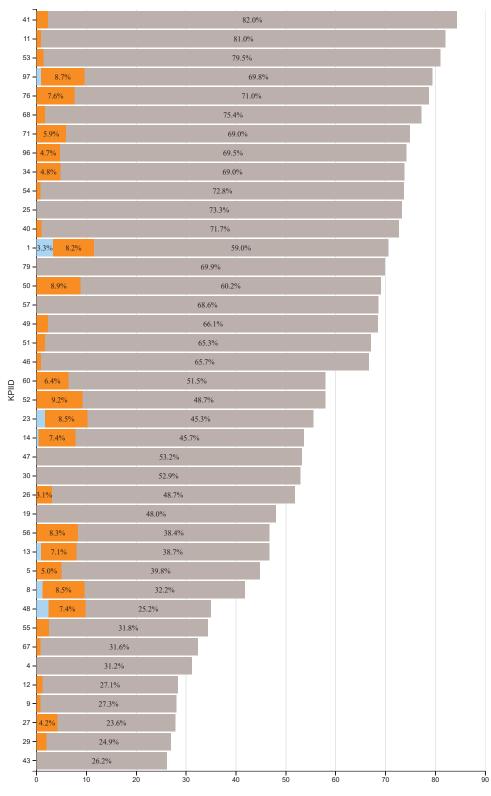
2.65 Percentage Point Change in Free or Reduced-Price Lunch (FRPL) Students Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2016-17 to 2019-20



2.67 Percentage of Students with Disabilities Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2019-20

Percentage of Students with Disabilities Who Completed Algebra I/Integrated Math by the End of Seventh Grade

- Percentage of Students with Disabilities Who Completed Algebra I/Integrated Math by the End of Eighth Grade
- Percentage of Students with Disabilities Who Completed Algebra I/Integrated Math by the End of Ninth Grade

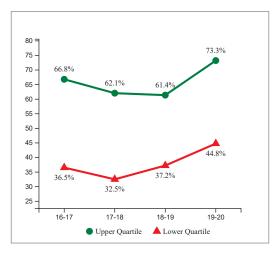


## Percentage of Students with Disabilities Who Completed Algebra I/Integrated Math by the **End of Ninth Grade**

Note: Higher values and larger increases are desired

- Figure 2.67: Total number of Students with Disabilities that completed Algebra I or equivalent in seventh, eighth, or ninth grade respectively, divided by the total number of Students with Disabilities in each grade, 2019-20
- Figure 2.68: Percentage Point Change in Students with Disabilities Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2016-17 to 2019-20
- · Figure 2.69: Trends in Students with Disabilities Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2016-17 to 2019-20

2.69 Trends in Students with Disabilities Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2016-17 to 2019-20

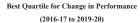


Best Quartile for Overall Performance

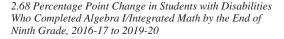


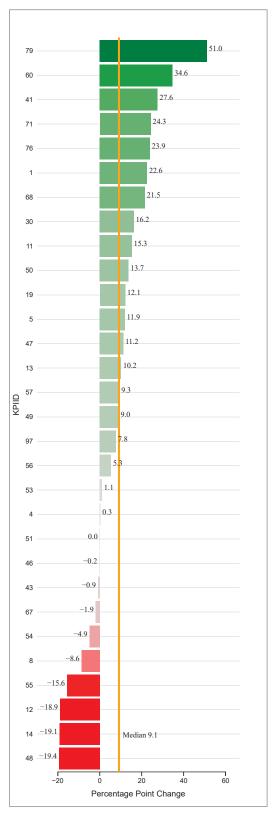
- Jefferson

San Antonio Tulsa



- Arlington • .
- Austin . Dallas
- Milwaukee
- New York San Antonio Seattle Toledo



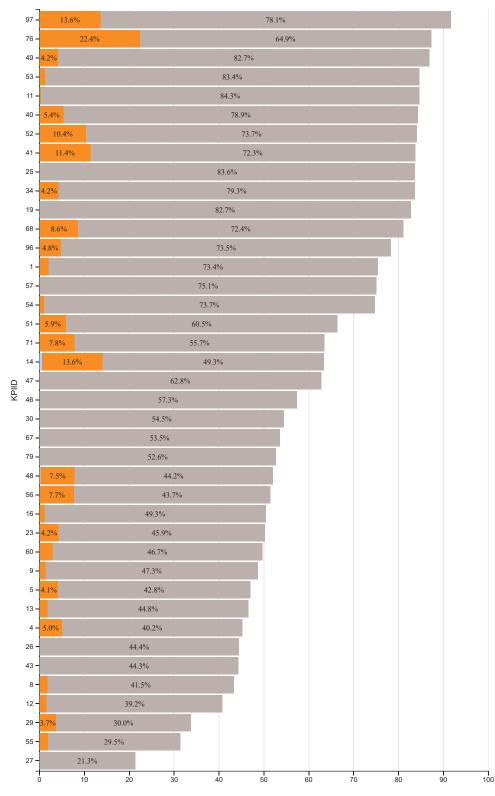


2.70 Percentage of English Language Learners Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2019-20

Percentage of English Language Learners Who Completed Algebra I/Integrated Math by the End of Seventh Grade

Percentage of English Language Learners Who Completed Algebra I/Integrated Math by the End of Eighth Grade ŏ



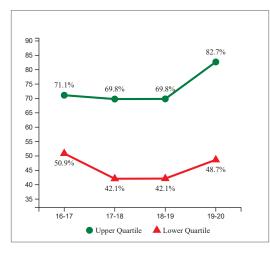


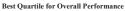
# Percentage of English Language Learners Who Completed Algebra I/Integrated Math by the End of Ninth Grade

Note: Higher values and larger increases are desired

- Figure 2.70: Total number of English Language Learners that completed Algebra I or equivalent in seventh, eighth, or ninth grade respectively, divided by the total number of English Language Learners in each grade, 2019-20
- Figure 2.71: Percentage Point Change in English Language Learners Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2016-17 to 2019-20
- Figure 2.72: Trends in English Language Learners Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2016-17 to 2019-20

2.72 Trends in English Language Learners Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2016-17 to 2019-20



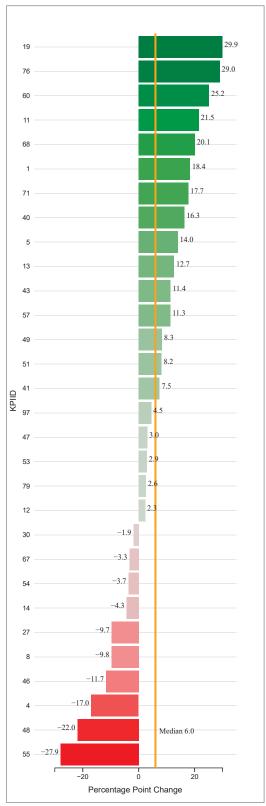


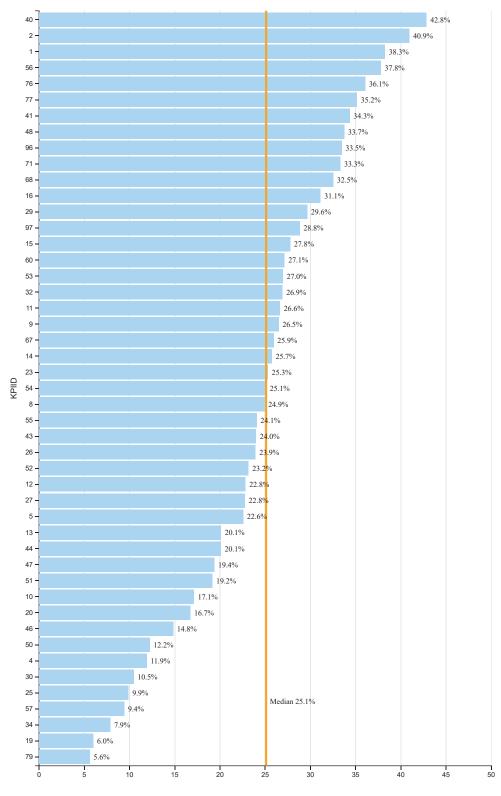
- (2019-20) · Los Angeles
- Dallas
- . Fort Worth Minneapolis .
  - Guilford County Newark
  - Jefferson
- • Kansas City
- Pinellas San Antonio

Best Quartile for Change in Performance (2016-17 to 2019-20)

- Arlington . Austin
- . Dayton
- Fort Worth
- · Los Angeles New York · San Antonio
- Seattle

#### 2.71 Percentage Point Change in English Language Learners Who Completed Algebra I/Integrated Math by the End of Ninth Grade, 2016-17 to 2019-20





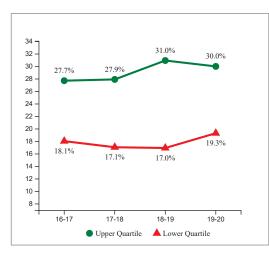
Percentage of Students Who Took One or More AP Courses

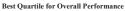
#### Percentage of Students Who Took One or **More AP Courses**

Note: Higher values and larger increases are desired

- Figure 2.73: Total number of secondary Students taking at least one AP course divided by the total number of secondary Students, 2019-20
- Figure 2.74: Percentage Point Change in Students Who Took One or More AP Courses, 2016-17 to 2019-20
- Figure 2.75: Trends in Students Who Took One or More AP Courses, 2016-17 to 2019-20

2.75 Trends in Students Who Took One or More AP Courses, 2016-17 to 2019-20







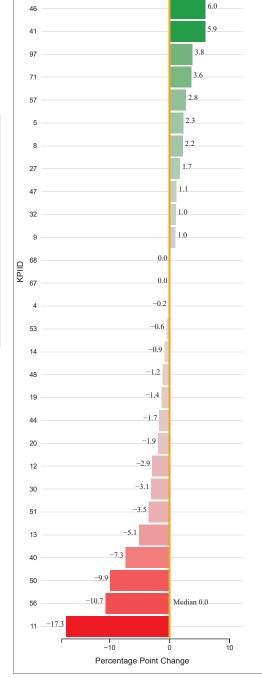


Best Quartile for Change in Performance (2016-17 to 2019-20)

New York

San AntonioSeattle

Pinellas



2.74 Percentage Point Change in Students Who Took One or More AP Courses, 2016-17 to 2019-20

60

54

76

9.0

7.9

7.3

7.3

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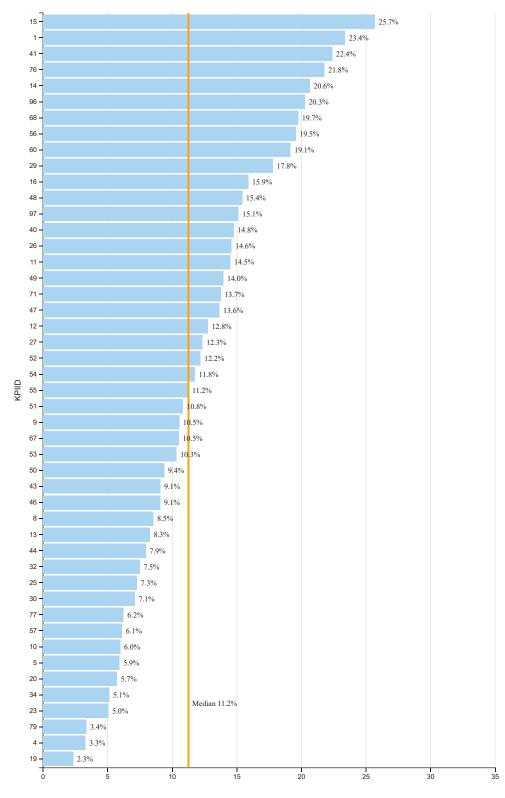
• Austin

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. Chicago Dallas

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Baltimore City



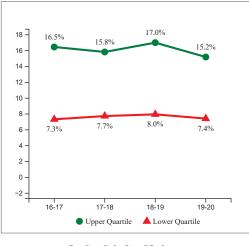
Percentage of Black Male Students Who Took One or More AP Courses

#### Percentage of Black Male Students Who Took **One or More AP Courses**

Note: Higher values and larger increases are desired

- Figure 2.76: Total number of secondary Black Male Students taking at least one AP course divided by the total number of secondary Black Male Students, 2019-20
- Figure 2.77: Percentage Point Change in Black Male Students Who Took One or More AP Courses, 2016-17 to 2019-20
- Figure 2.78: Trends in Black Male Students Who Took One or More AP Courses, 2016-17 to 2019-20

2.78 Trends in Black Male Students Who Took One or More AP Courses, 2016-17 to 2019-20









Long Beach

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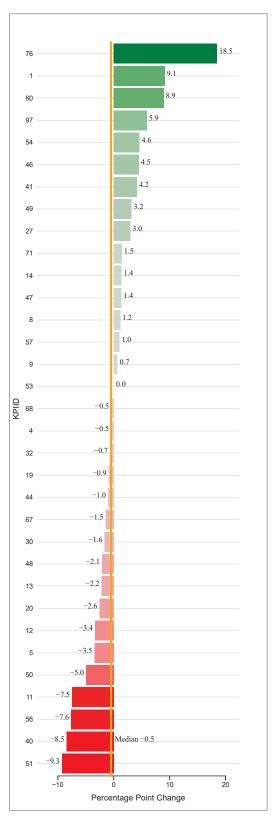
Best Quartile for Change in Performance (2016-17 to 2019-20)

Norfolk

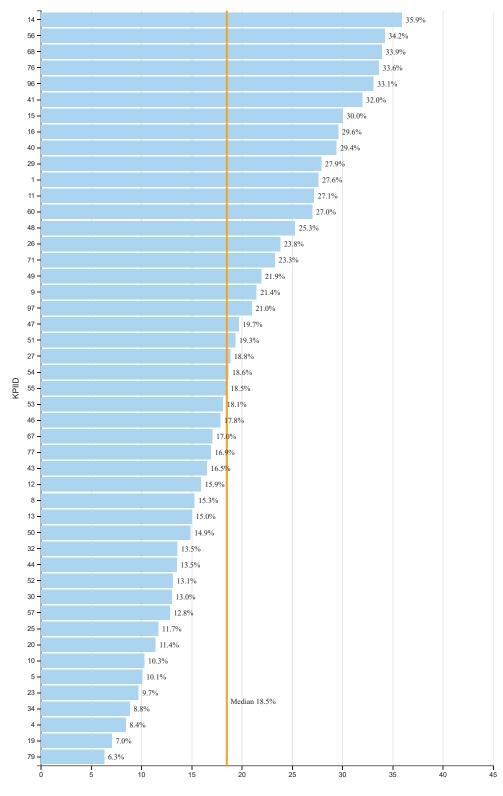
• Pinellas

San AntonioSeattle

- Baltimore City
- . Chicago . Dallas
  - Guilford County
- New York



2.77 Percentage Point Change in Black Male Students Who Took One or More AP Courses, 2016-17 to 2019-20



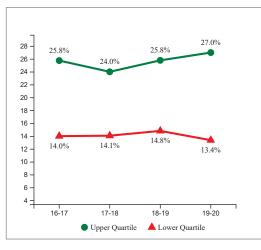
Percentage of Black Female Students Who Took One or More AP Courses

#### Percentage of Black Female Students Who **Took One or More AP Courses**

Note: Higher values and larger increases are desired

- Figure 2.79: Total number of secondary Black Female Students taking at least one AP course divided by the total number of secondary Black Female Students, 2019-20
- Figure 2.80: Percentage Point Change in Black Female Students Who Took One or More AP Courses, 2016-17 to 2019-20
- Figure 2.81: Trends in Black Female Students Who Took One or More AP Courses, 2016-17 to 2019-20

2.81 Trends in Black Female Students Who Took One or More AP Courses, 2016-17 to 2019-20





Tulsa

New York

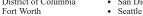
San Antonio

Pinellas

Seattle

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Jackson

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Best Quartile for Change in Performance (2016-17 to 2019-20)

- Albuquerque Arlington
- . • Baltimore City
- Chicago Guilford County •

11.5 60 10.2 14 9.3 7.9 7.0 46 5.7 54 5.0 97 4.4 49 4.3 68 4.2 57 3.9 41 3.1 C 2.9 71 22 27 2.1 8 2.0 47 KPIID 0.4 4 -0.2 53 -1.2 32 -1.2 30 -1.2 19 -1.9 44 -3.2 20 -4.2 48 -4.6 13 -4.85 -6.2 12 -8.1 51 67 -8.4 -10.540 -11.2 50 Median 0.4 -13.0 11

2.80 Percentage Point Change in Black Female Students Who Took One or More AP Courses, 2016-17 to 2019-20

10

56 -13.9

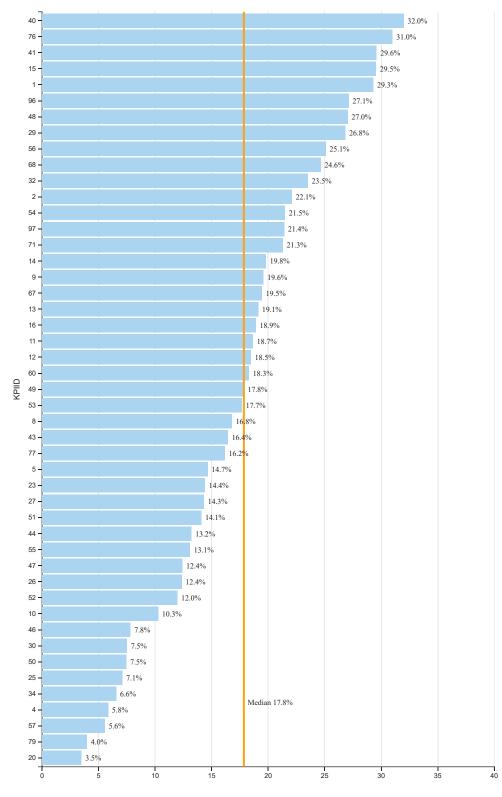
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Percentage Point Change

5

-10



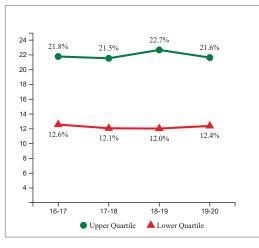
Percentage of Hispanic Male Students Who Took One or More AP Courses

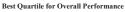
### Percentage of Hispanic Male Students Who **Took One or More AP Courses**

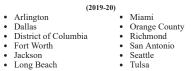
Note: Higher values and larger increases are desired

- Figure 2.82: Total number of secondary Hispanic Male Students taking at least one AP course divided by the total number of secondary Hispanic Male Students, 2019-20
- Figure 2.83: Percentage Point Change in Hispanic Male Students Who Took One or More AP Courses, 2016-17 to 2019-20
- Figure 2.84: Trends in Hispanic Male Students Who Took One or More AP Courses, 2016-17 to 2019-20

2.84 Trends in Hispanic Male Students Who Took One or More AP Courses, 2016-17 to 2019-20









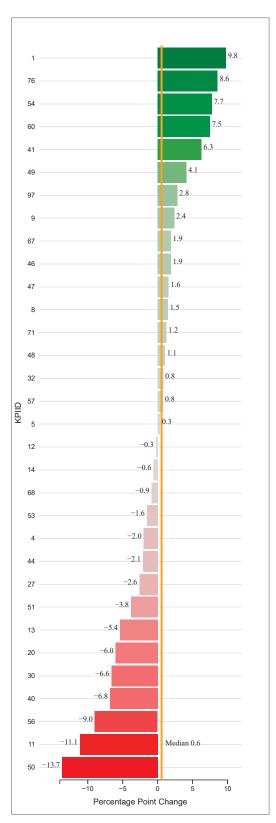
Best Quartile for Change in Performance (2016-17 to 2019-20)

New York

San AntonioSeattle

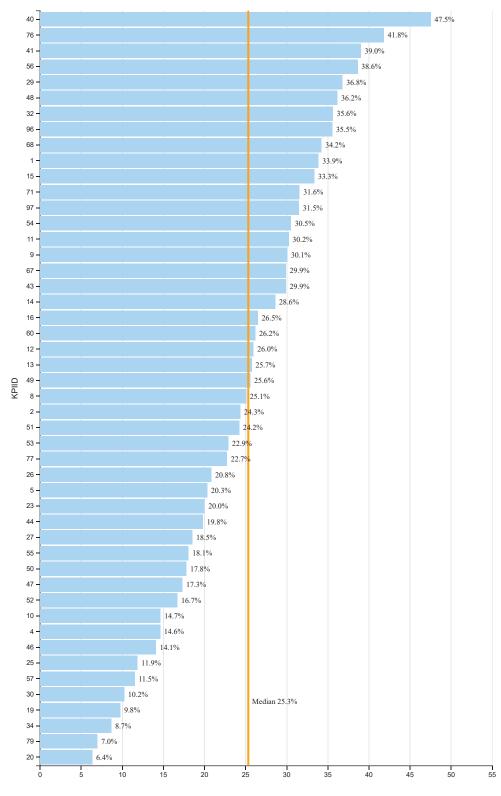
Pinellas

- Chicago
- . Clark County . Dallas
- Guilford County



2.83 Percentage Point Change in Hispanic Male Students Who Took One or More AP Courses, 2016-17 to 2019-20

79



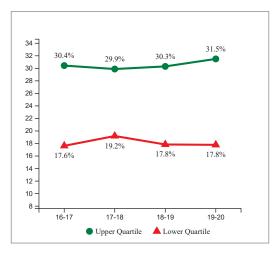
Percentage of Hispanic Female Students Who Took One or More AP Courses

### Percentage of Hispanic Female Students Who Took One or More AP Courses

Note: Higher values and larger increases are desired

- Figure 2.85: Total number of secondary Hispanic Female Students taking at least one AP course divided by the total number of secondary Hispanic Female Students, 2019-20
- Figure 2.86: Percentage Point Change in Hispanic Female Students Who Took One or More AP Courses, 2016-17 to 2019-20
- Figure 2.87: Trends in Hispanic Female Students Who Took One or More AP Courses, 2016-17 to 2019-20

2.87 Trends in Hispanic Female Students Who Took One or More AP Courses, 2016-17 to 2019-20



Best Quartile for Overall Performance



Jackson

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Austin
Baltime

• Dallas

Baltimore City

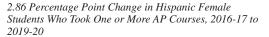
Chicago Cleveland Tulsa

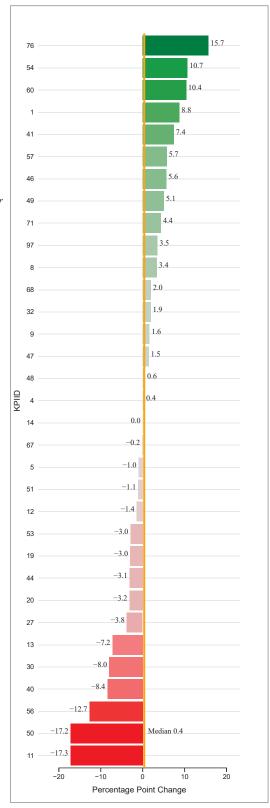
Best Quartile for Change in Performance (2016-17 to 2019-20)

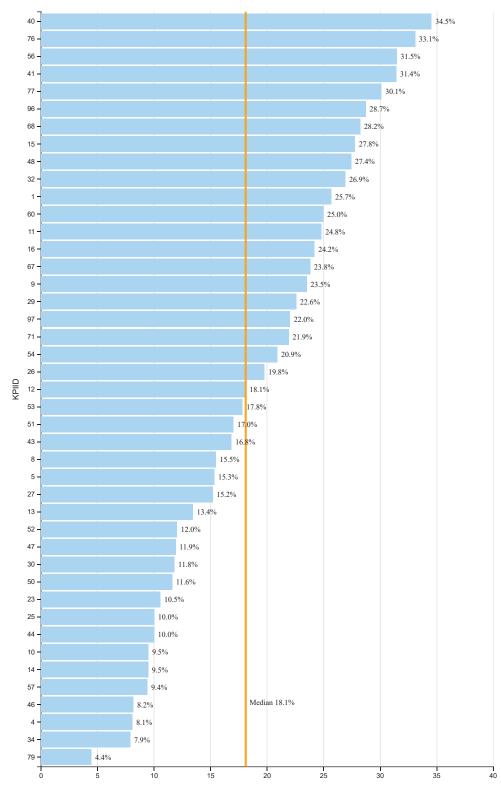
Guilford County

• New York

San AntonioSeattle







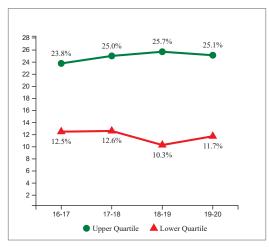
Percentage of Free or Reduced-Price Lunch (FRPL) Students Who Took One or More AP Courses

## Percentage of Free or Reduced-Price Lunch (FRPL) Students Who Took One or More AP Courses

Note: Higher values and larger increases are desired

- Figure 2.88: Total number of secondary Free or ٠ Reduced-Price Lunch (FRPL) Students taking at least one AP course divided by the total number of secondary Free or Reduced-Price Lunch (FRPL) Students, 2019-20
- Figure 2.89: Percentage Point Change in Free or Reduced-Price Lunch (FRPL) Students Who Took One or More AP Courses, 2016-17 to 2019-20
- Figure 2.90: Trends in Free or Reduced-Price Lunch (FRPL) Students Who Took One or More AP Courses, 2016-17 to 2019-20

2.90 Trends in Free or Reduced-Price Lunch (FRPL) Students Who Took One or More AP Courses, 2016-17 to 2019-20



#### Best Quartile for Overall Performance

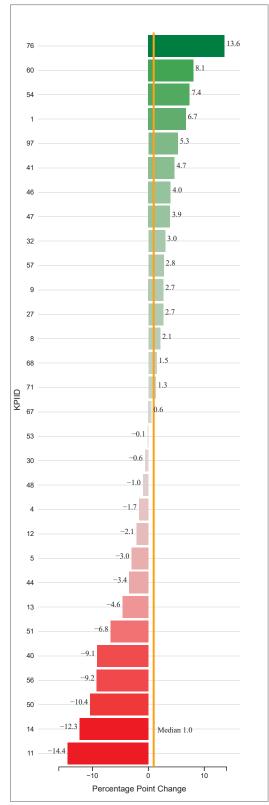
		(2019-20)
٠	Arlington	<ul> <li>Orange County</li> </ul>
٠	Dallas	<ul> <li>San Antonio</li> </ul>
٠	Fort Worth	<ul> <li>San Francisco</li> </ul>
٠	Jackson	<ul> <li>Seattle</li> </ul>
٠	Long Beach	• Tulsa

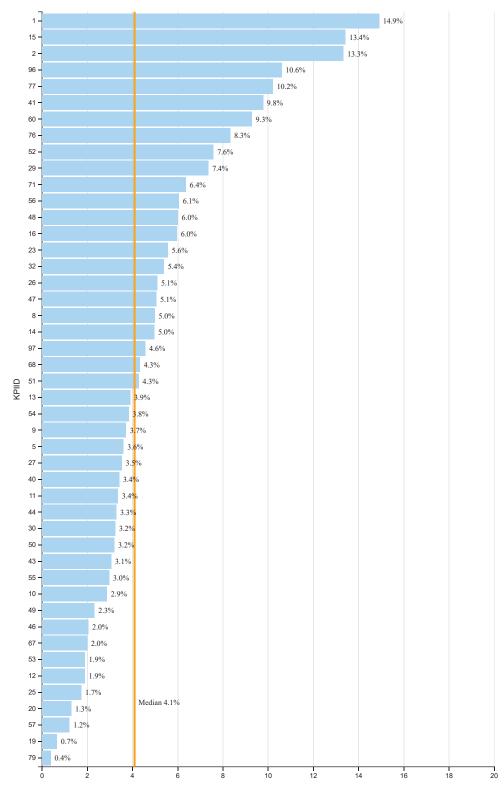
- Miami

Best Quartile for Change in Performance (2016-17 to 2019-20)

- Baltimore City
- . Chicago
- . Dallas • Nashville
- New York Pinellas
- San AntonioSeattle

2.89 Percentage Point Change in Free or Reduced-Price Lunch (FRPL) Students Who Took One or More AP Courses, 2016-17 to 2019-20





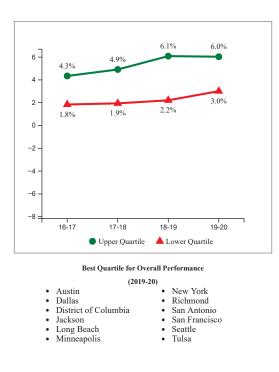
Percentage of Students with Disabilities Who Took One or More AP Courses

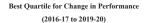
#### Percentage of Students with Disabilities Who **Took One or More AP Courses**

Note: Higher values and larger increases are desired

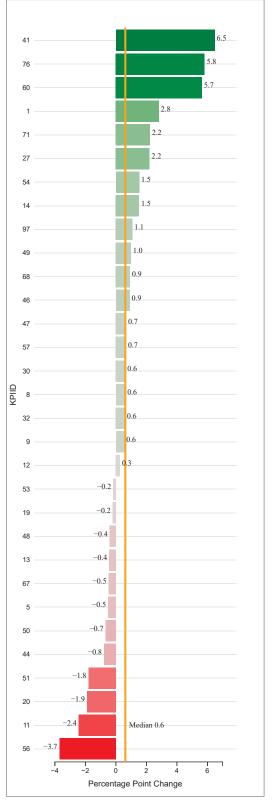
- Figure 2.91: Total number of secondary Students with Disabilities taking at least one AP course divided by the total number of secondary Students with Disabilities, 2019-20
- Figure 2.92: Percentage Point Change in Students with Disabilities Who Took One or More AP Courses, 2016-17 to 2019-20
- Figure 2.93: Trends in Students with Disabilities Who Took One or More AP Courses, 2016-17 to 2019-20

2.93 Trends in Students with Disabilities Who Took One or More AP Courses, 2016-17 to 2019-20

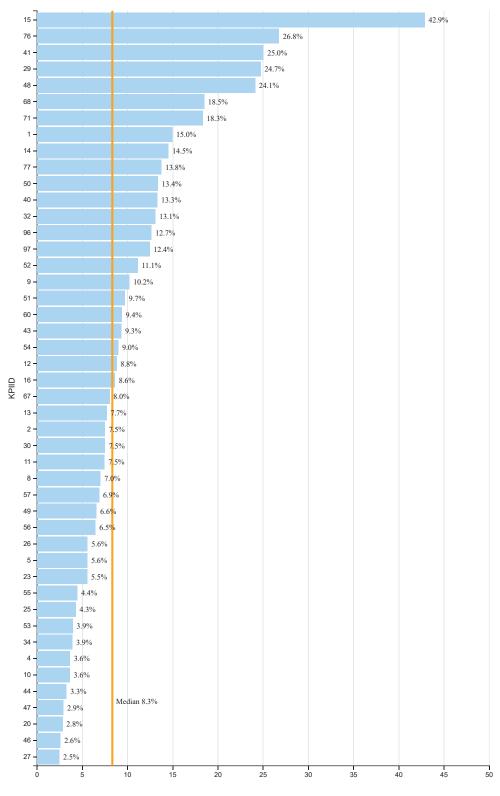




- Austin .
- . Chicago
- . Dallas New York
- .
- Norfolk San Antonio • Seattle



2.92 Percentage Point Change in Students with Disabilities Who Took One or More AP Courses, 2016-17 to 2019-20



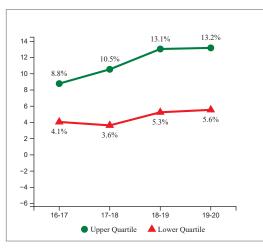
Percentage of English Language Learners Who Took One or More AP Courses

### Percentage of English Language Learners Who Took One or More AP Courses

Note: Higher values and larger increases are desired

- Figure 2.94: Total number of secondary English Language Learners taking at least one AP course divided by the total number of secondary English Language Learners, 2019-20
- Figure 2.95: Percentage Point Change in English Language Learners Who Took One or More AP Courses, 2016-17 to 2019-20
- Figure 2.96: Trends in English Language Learners Who Took One or More AP Courses, 2016-17 to 2019-20

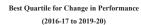
2.96 Trends in English Language Learners Who Took One or More AP Courses, 2016-17 to 2019-20



Best Quartile for Overall Performance









- Austin
- Chicago
- Dallas

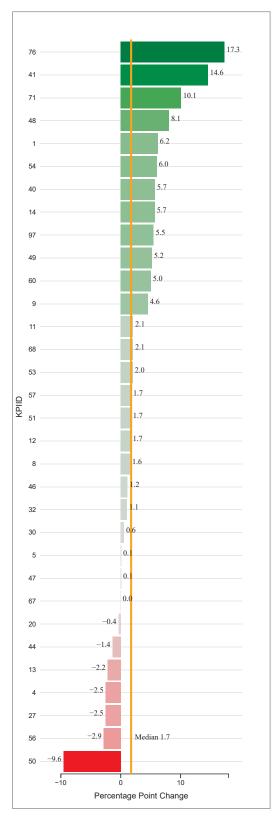
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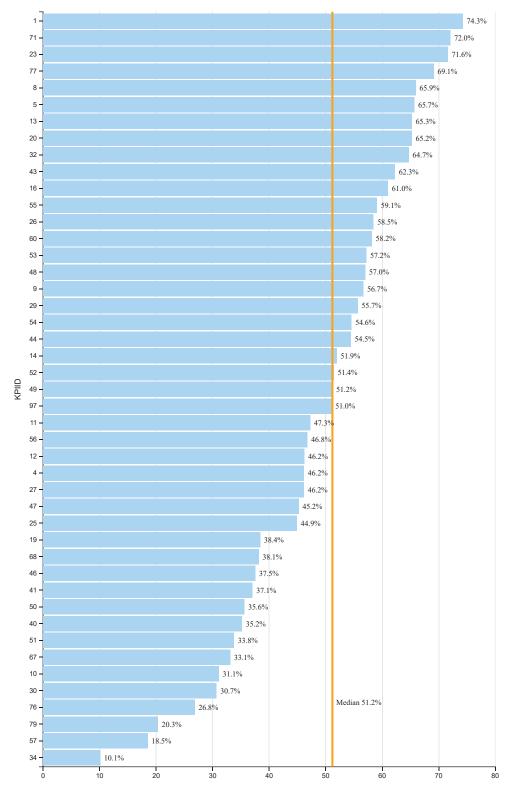
Fort Worth
Orange County
San Antonio

• Seattle

San AntonioSeattle

#### 2.95 Percentage Point Change in English Language Learners Who Took One or More AP Courses, 2016-17 to 2019-20





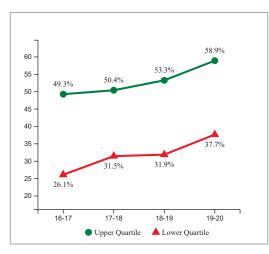
Percentage of All AP Exam Scores That Were Three or Higher by Students

# Percentage of All AP Exam Scores That Were Three or Higher by Students

Note: Higher values and larger increases are desired

- Figure 2.97: Total number of AP exam scores that were three or higher by Students divided by the total number of AP exam scores, 2019-20
- · Figure 2.98: Percentage Point Change in All AP Exam Scores That Were Three or Higher by Students, 2016-17 to 2019-20
- Figure 2.99: Trends in All AP Exam Scores That Were Three or Higher by Students, 2016-17 to ٠ 2019-20

2.99 Trends in All AP Exam Scores That Were Three or Higher by Students, 2016-17 to 2019-20



Best Quartile for Overall Performance

- (2019-20) Austin • Pittsburgh .
  - Broward County Portland Charleston
  - San DiegoSan Francisco Cincinnati Seattle
  - Miami
- . Palm Beach

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• Pittsburgh

Toledo

Wichita

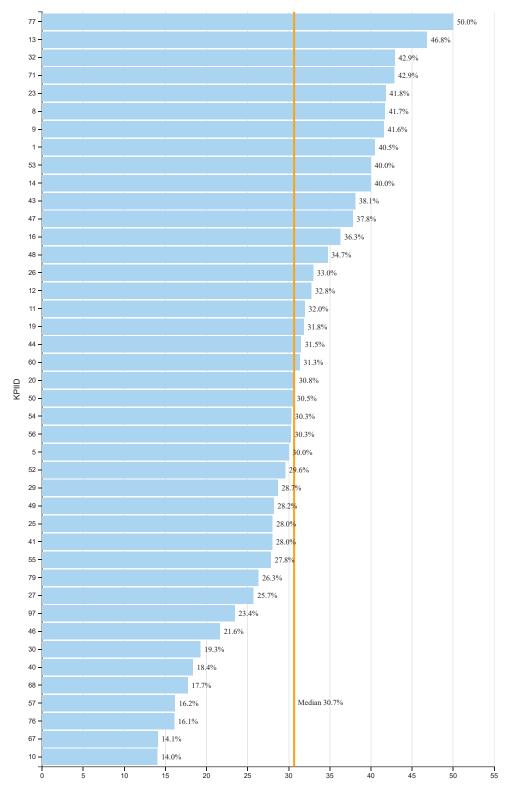
San Antonio

Best Quartile for Change in Performance (2016-17 to 2019-20)

- Detroit . Miami
- . Milwaukee
  - Oklahoma City
- Orange County

23.4 50 19.2 Λ 16.4 43 16.2 76 14.3 48 14.2 79 11.7 51 11.5 32 30 11.5 11.3 40 10.9 54 10.5 53 10.5 14 10.5 13 10.4 71 9.8 44 9.7 11 8.8 KPIID C 8.7 41 .9 57 .8 60 7.8 19 67 1.6 6. 8 10 6.0 56 5.5 97 4.2 68 3.1 20 2.3 5 1.9 46 0.3 -1.3 -1.5 47 Median 8.8 27 -6.0 55 -10 ò 10 20 Percentage Point Change

2.98 Percentage Point Change in All AP Exam Scores That Were Three or Higher by Students, 2016-17 to 2019-20



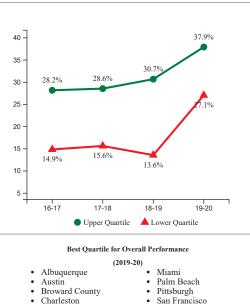
Percentage of All AP Exam Scores That Were Three or Higher by Black Male Students

# Percentage of All AP Exam Scores That Were Three or Higher by Black Male Students

Note: Higher values and larger increases are desired

- Figure 2.100: Total number of AP exam scores that were three or higher by Black Male Students divided by the total number of AP exam scores, 2019-20
- Figure 2.101: Percentage Point Change in All AP Exam Scores That Were Three or Higher by Black Male Students, 2016-17 to 2019-20
- Figure 2.102: Trends in All AP Exam Scores That . Were Three or Higher by Black Male Students, 2016-17 to 2019-20

2.102 Trends in All AP Exam Scores That Were Three or Higher by Black Male Students, 2016-17 to 2019-20



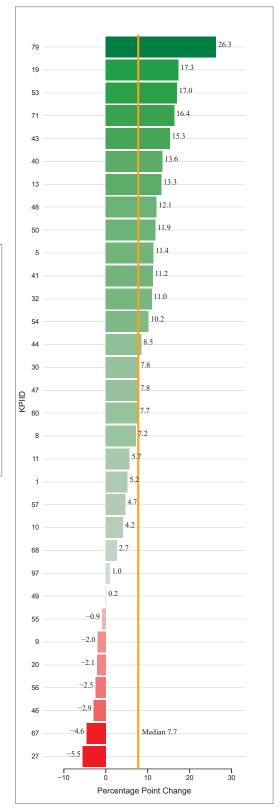
#### San Francisco Seattle

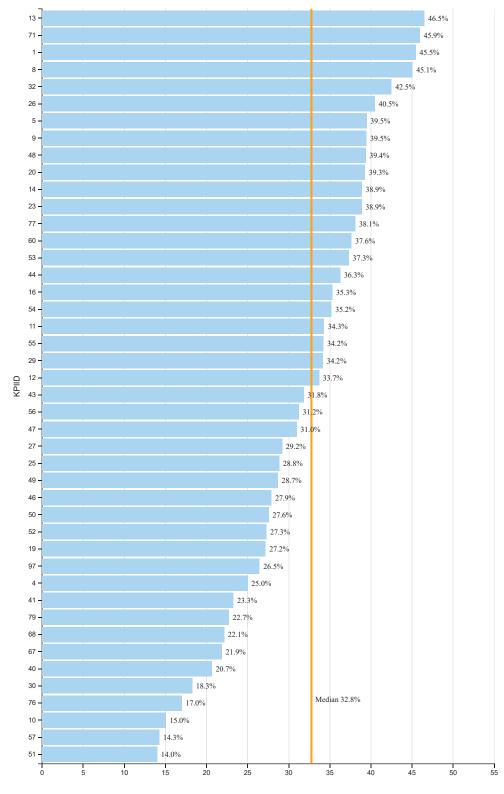
- Clark County
- . Jefferson

.

- Best Quartile for Change in Performance (2016-17 to 2019-20)
- Austin .
- Broward County .
- Dayton Fort Worth •
- Jefferson Orange County
- PittsburghToledo

2.101 Percentage Point Change in All AP Exam Scores That Were Three or Higher by Black Male Students, 2016-17 to 2019-20





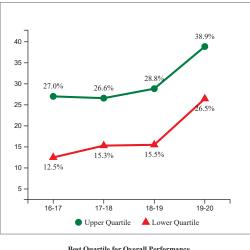
Percentage of All AP Exam Scores That Were Three or Higher by Black Female Students

# Percentage of All AP Exam Scores That Were Three or Higher by Black Female Students

Note: Higher values and larger increases are desired

- Figure 2.103: Total number of AP exam scores that were three or higher by Black Female Students divided by the total number of AP exam scores, 2019-20
- Figure 2.104: Percentage Point Change in All AP Exam Scores That Were Three or Higher by Black Female Students, 2016-17 to 2019-20
- Figure 2.105: Trends in All AP Exam Scores That Were Three or Higher by Black Female Students, 2016-17 to 2019-20

2.105 Trends in All AP Exam Scores That Were Three or Higher by Black Female Students, 2016-17 to 2019-20



Best Quartile for Overall Performance

- (2019-20) Albuquerque Miami
- Austin Orange County
- Boston
- Palm Beach Broward County • Portland Seattle
- Cincinnati
- . Clark County

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Best Quartile for Change in Performance

(2016-17 to 2019-20)

• Fort Worth

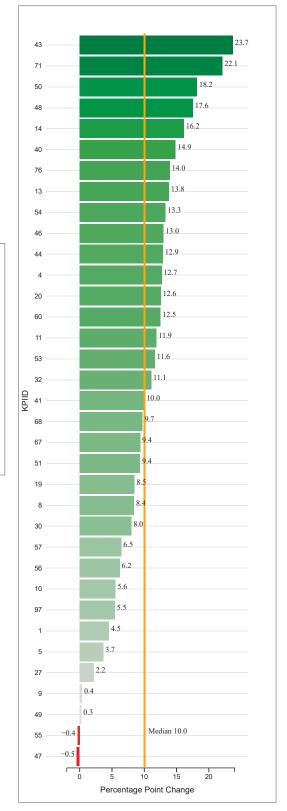
Pittsburgh

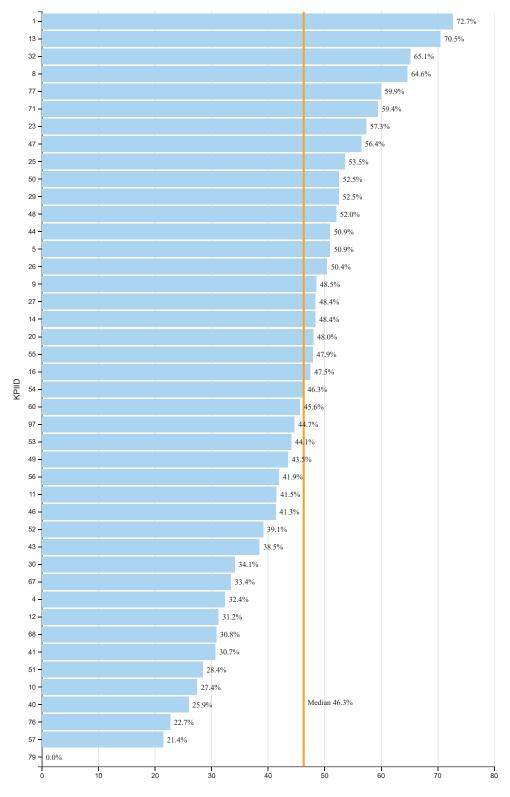
San Antonio

Orange County

- Albuquerque • Austin
- . Broward County
  - Chicago
- Detroit

2.104 Percentage Point Change in All AP Exam Scores That Were Three or Higher by Black Female Students, 2016-17 to 2019-20





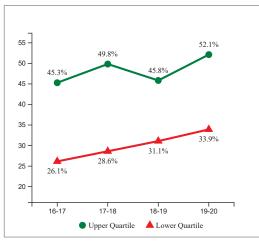
Percentage of All AP Exam Scores That Were Three or Higher by Hispanic Male Students

# Percentage of All AP Exam Scores That Were Three or Higher by Hispanic Male Students

Note: Higher values and larger increases are desired

- Figure 2.106: Total number of AP exam scores that were three or higher by Hispanic Male Students divided by the total number of AP exam scores, 2019-20
- Figure 2.107: Percentage Point Change in All AP Exam Scores That Were Three or Higher by Hispanic Male Students, 2016-17 to 2019-20
- Figure 2.108: Trends in All AP Exam Scores That Were Three or Higher by Hispanic Male Students, 2016-17 to 2019-20

2.108 Trends in All AP Exam Scores That Were Three or Higher by Hispanic Male Students, 2016-17 to 2019-20



Best Quartile for Overall Performance

- (2019-20) Austin Nashville
- . Broward County • Newark . Charleston
  - · Palm Beach Detroit San Francisco ٠
  - District of Columbia Seattle
- . . Miami

Best Quartile for Change in Performance (2016-17 to 2019-20)

Orange County

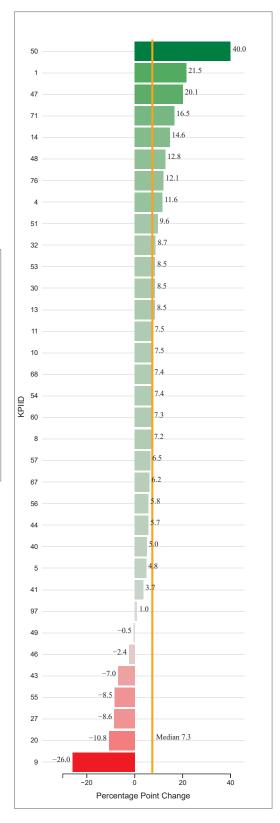
San Antonio

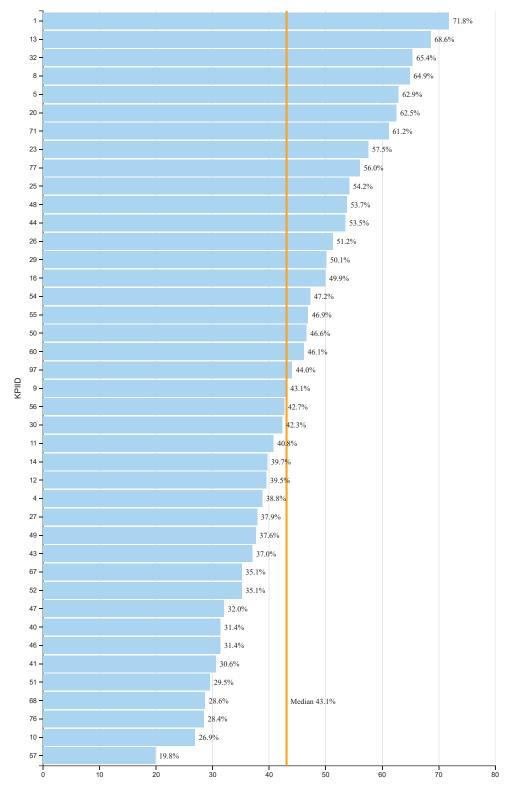
Seattle

Wichita

- Albuquerque
- .
- Austin . Detroit
- Nashville Oklahoma City •

2.107 Percentage Point Change in All AP Exam Scores That Were Three or Higher by Hispanic Male Students, 2016-17 to 2019-20





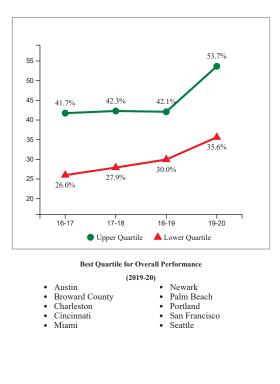
Percentage of All AP Exam Scores That Were Three or Higher by Hispanic Female Students

# Percentage of All AP Exam Scores That Were Three or Higher by Hispanic Female Students

Note: Higher values and larger increases are desired

- Figure 2.109: Total number of AP exam scores that were three or higher by Hispanic Female Students divided by the total number of AP exam scores, 2019-20
- Figure 2.110: Percentage Point Change in All AP Exam Scores That Were Three or Higher by Hispanic Female Students, 2016-17 to 2019-20
- Figure 2.111: Trends in All AP Exam Scores That Were Three or Higher by Hispanic Female Students, 2016-17 to 2019-20

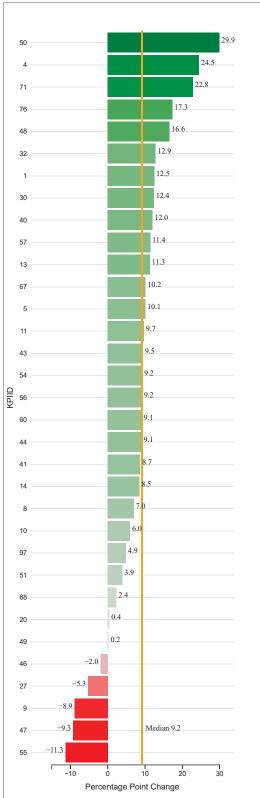
2.111 Trends in All AP Exam Scores That Were Three or Higher by Hispanic Female Students, 2016-17 to 2019-20

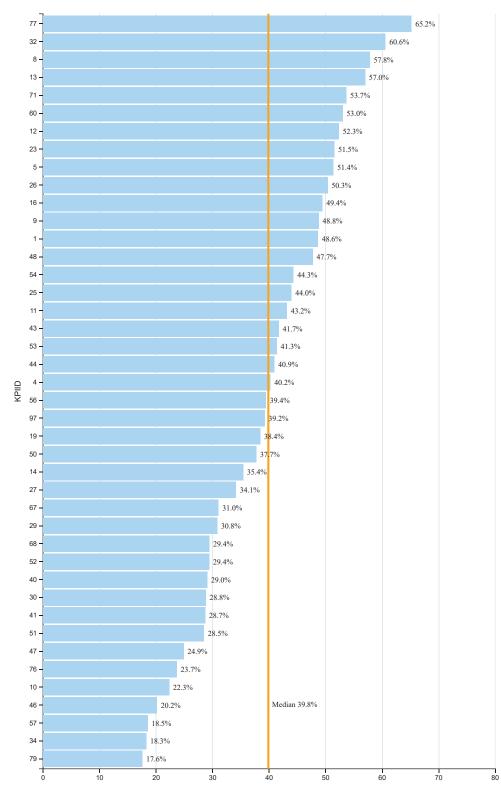


Best Quartile for Change in Performance (2016-17 to 2019-20)

- Austin
- Detroit
- Fort Worth
- Miami
- Milwaukee
- Orange CountySan AntonioSeattle
  - Wichita
- .....

2.110 Percentage Point Change in All AP Exam Scores That Were Three or Higher by Hispanic Female Students, 2016-17 to 2019-20





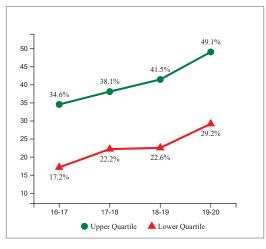
Percentage of All AP Exam Scores That Were Three or Higher by Free or Reduced-Price Lunch (FRPL) Students

# Percentage of All AP Exam Scores That Were Three or Higher by Free or Reduced-Price Lunch (FRPL) Students

Note: Higher values and larger increases are desired

- Figure 2.112: Total number of AP exam scores that were three or higher by Free or Reduced-Price Lunch (FRPL) Students divided by the total number of AP exam scores, 2019-20
- Figure 2.113: Percentage Point Change in All AP Exam Scores That Were Three or Higher by Free or Reduced-Price Lunch (FRPL) Students, 2016-17 to 2019-20
- Figure 2.114: Trends in All AP Exam Scores That Were Three or Higher by Free or Reduced-Price Lunch (FRPL) Students, 2016-17 to 2019-20

2.114 Trends in All AP Exam Scores That Were Three or Higher by Free or Reduced-Price Lunch (FRPL) Students, 2016-17 to 2019-20



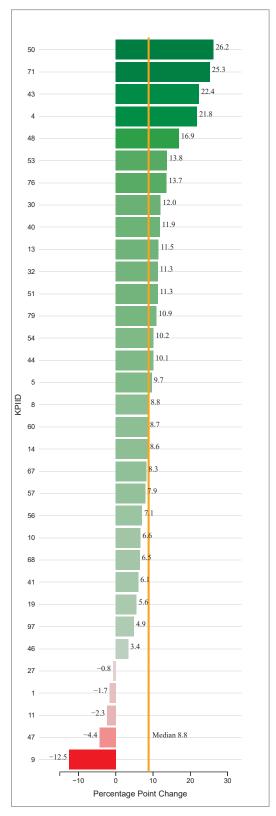
Best Quartile for Overall Performance

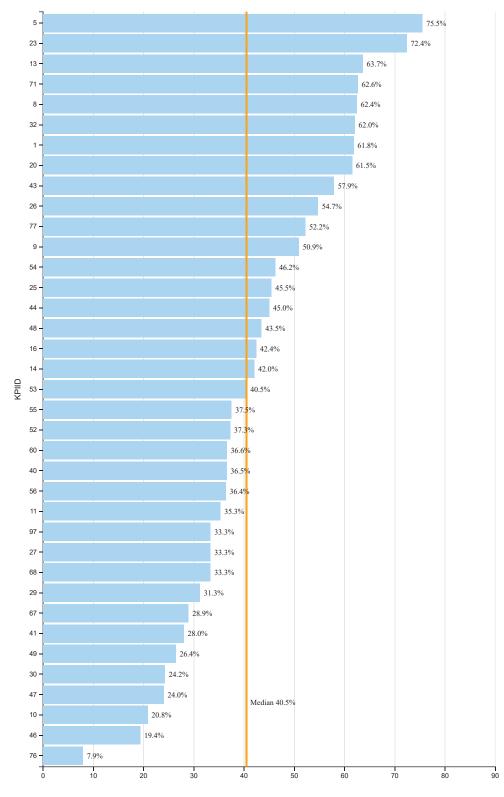
- (2019-20) Austin • New York
- . . Boston Palm Beach Broward County .
  - Portland Charleston San Diego
  - Des Moines
- . . Miami
- San Francisco

Best Quartile for Change in Performance (2016-17 to 2019-20)

- . Austin . Detroit
- Fort Worth .
  - Jefferson
- .
- Orange County Pittsburgh
- Milwaukee
- San AntonioWichita

2.113 Percentage Point Change in All AP Exam Scores That Were Three or Higher by Free or Reduced-Price Lunch (FRPL) Students, 2016-17 to 2019-20





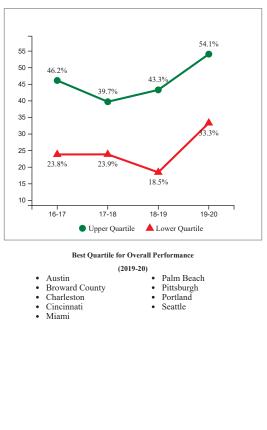
Percentage of All AP Exam Scores That Were Three or Higher by Students with Disabilities

# Percentage of All AP Exam Scores That Were Three or Higher by Students with Disabilities

Note: Higher values and larger increases are desired

- Figure 2.115: Total number of AP exam scores that were three or higher by Students with Disabilities divided by the total number of AP exam scores, 2019-20
- Figure 2.116: Percentage Point Change in All AP Exam Scores That Were Three or Higher by Students with Disabilities, 2016-17 to 2019-20
- Figure 2.117: Trends in All AP Exam Scores That Were Three or Higher by Students with Disabilities, 2016-17 to 2019-20

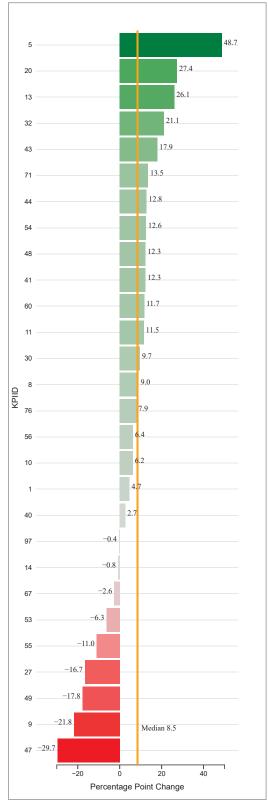
2.117 Trends in All AP Exam Scores That Were Three or Higher by Students with Disabilities, 2016-17 to 2019-20

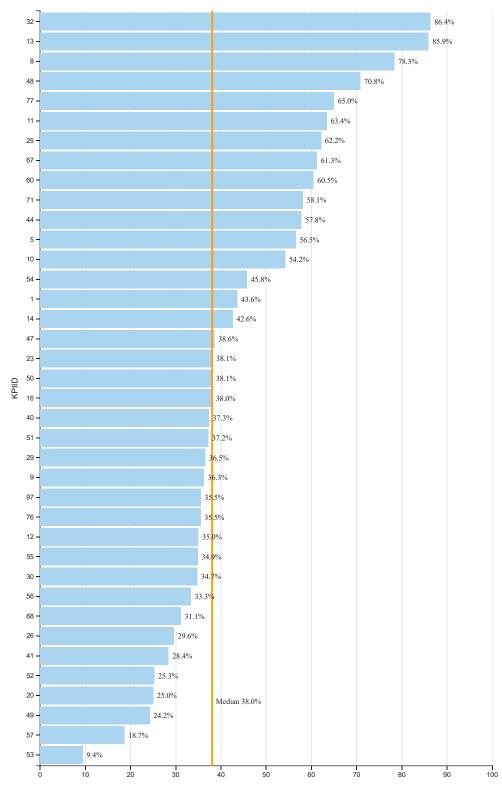


Best Quartile for Change in Performance (2016-17 to 2019-20)

- Austin
- . Broward County
- . Cincinnati Duval County
- •
- Miami • Pittsburgh
- Portland

2.116 Percentage Point Change in All AP Exam Scores That Were Three or Higher by Students with Disabilities, 2016-17 to 2019-20





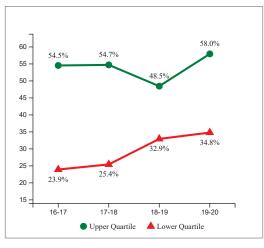
Percentage of All AP Exam Scores That Were Three or Higher by English Language Learners

## Percentage of All AP Exam Scores That Were Three or Higher by English Language Learners

Note: Higher values and larger increases are desired

- Figure 2.118: Total number of AP exam scores that were three or higher by English Language Learners divided by the total number of AP exam scores, 2019-20
- Figure 2.119: Percentage Point Change in All AP Exam Scores That Were Three or Higher by English Language Learners, 2016-17 to 2019-20
- Figure 2.120: Trends in All AP Exam Scores That Were Three or Higher by English Language Learners, 2016-17 to 2019-20

2.120 Trends in All AP Exam Scores That Were Three or Higher by English Language Learners, 2016-17 to 2019-20







- Los Angeles
- Miami

• .

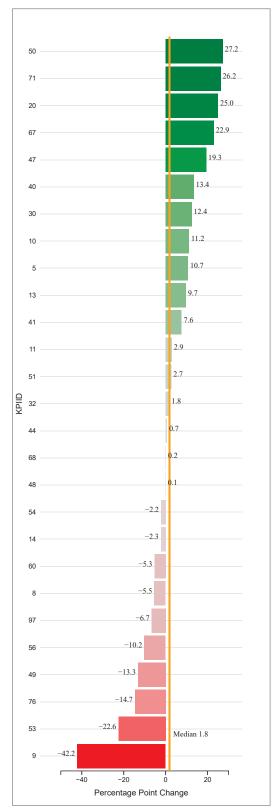
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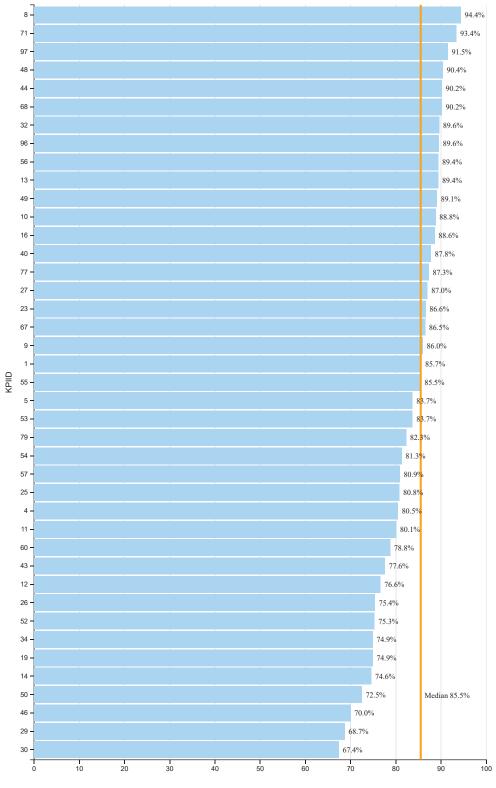
San Francisco

Best Quartile for Change in Performance (2016-17 to 2019-20)

- Austin . Cincinnati
- .
- Detroit Fort Worth •
- Fresno Milwaukee
- Nashville

2.119 Percentage Point Change in All AP Exam Scores That Were Three or Higher by English Language Learners, 2016-17 to 2019-20





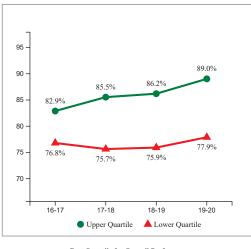


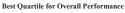
## Four Year Cohort Graduation Rate for **Students**

Note: Higher values and larger increases are desired

- Figure 2.121: Formulas for the calculation of graduation rates are based on the state methodology required for federal reporting, 2019-20
- Figure 2.122: Percentage Point Change in Four Year Cohort Graduation Rate for Students, 2016-17 to 2019-20
- · Figure 2.123: Trends in Four Year Cohort Graduation Rate for Students, 2016-17 to 2019-20

2.123 Trends in Four Year Cohort Graduation Rate for Students, 2016-17 to 2019-20





- (2019-20) Arlington • Miami
- Austin Orange County
- Broward County Duval County Palm Beach
- Long Beach

•

:

•

 Pinellas Tulsa

Best Quartile for Change in Performance (2016-17 to 2019-20)

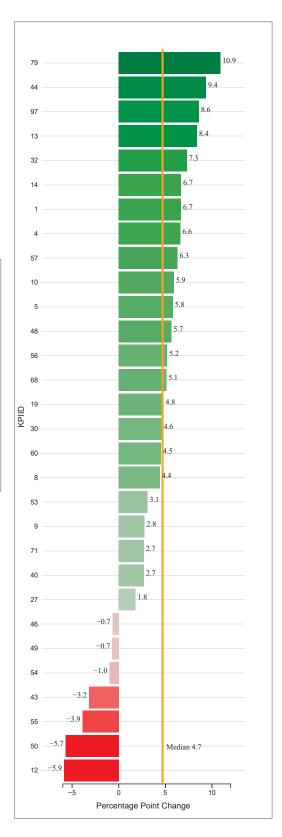
- Albuquerque
- Broward County
- . Duval County
- Miami

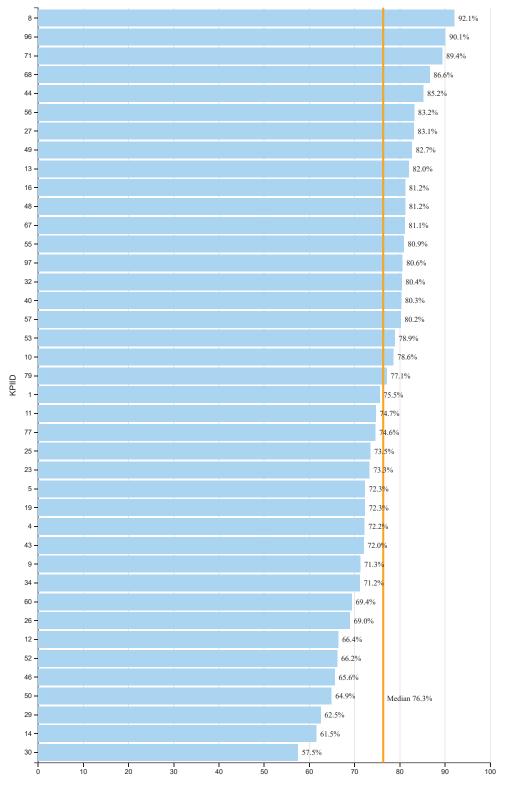
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- Pinellas • Seattle Toledo
- Wichita

2.122 Percentage Point Change in Four Year Cohort Graduation Rate for Students, 2016-17 to 2019-20





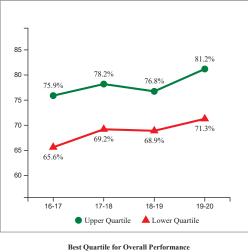


## Four Year Cohort Graduation Rate for Black **Male Students**

Note: Higher values and larger increases are desired

- Figure 2.124: Formulas for the calculation of graduation rates are based on the state methodology required for federal reporting, 2019-20
- Figure 2.125: Percentage Point Change in Four Year Cohort Graduation Rate for Black Male Students, 2016-17 to 2019-20
- Figure 2.126: Trends in Four Year Cohort Graduation Rate for Black Male Students, 2016-17 to 2019-20

2.126 Trends in Four Year Cohort Graduation Rate for Black Male Students, 2016-17 to 2019-20



# (2019-20)

· Long Beach

 Palm Beach • Tulsa

Palm Beach

• Pinellas

Toledo

Norfolk

- Arlington
- Austin
- Broward County Duval County
- • Guilford County

•

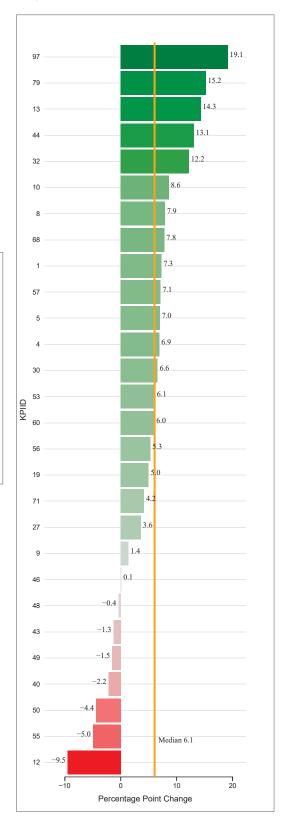
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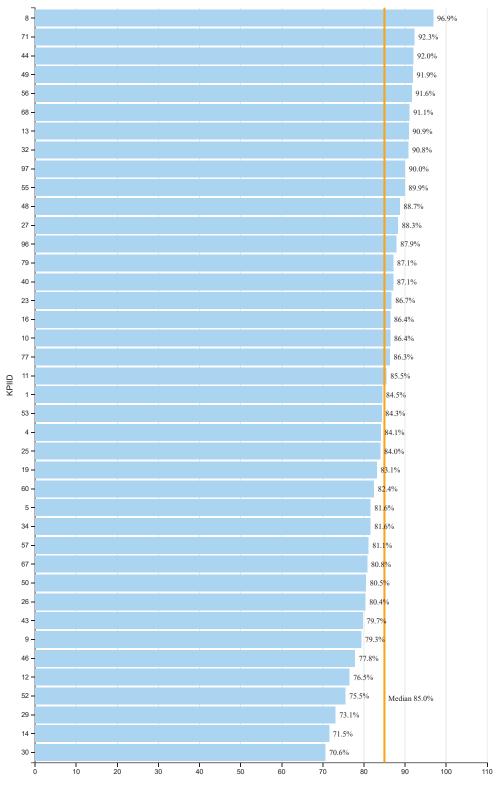
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Best Quartile for Change in Performance (2016-17 to 2019-20)

- Broward County . Duval County
- Hillsborough County .
- Miami

2.125 Percentage Point Change in Four Year Cohort Graduation Rate for Black Male Students, 2016-17 to 2019-20





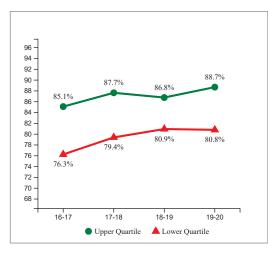


## Four Year Cohort Graduation Rate for Black **Female Students**

Note: Higher values and larger increases are desired

- Figure 2.127: Formulas for the calculation of graduation rates are based on the state methodology required for federal reporting, 2019-20
- Figure 2.128: Percentage Point Change in Four Year Cohort Graduation Rate for Black Female Students, 2016-17 to 2019-20
- Figure 2.129: Trends in Four Year Cohort Graduation Rate for Black Female Students, 2016-17 to 2019-20

2.129 Trends in Four Year Cohort Graduation Rate for Black Female Students, 2016-17 to 2019-20

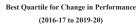


#### Best Quartile for Overall Performance

- (2019-20) Guilford County • Arlington . Austin Long Beach Broward County Charlotte-Mecklenburg • Miami Palm Beach •
- Duval County
- Pinellas

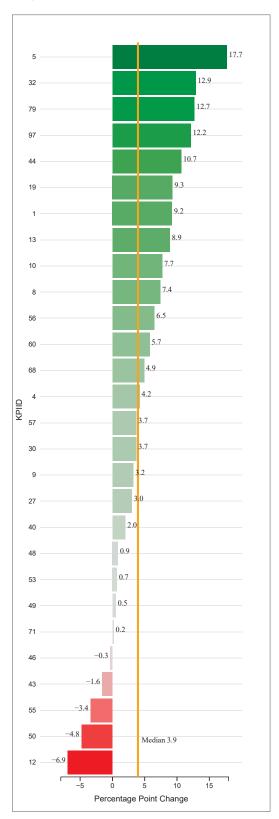
Portland

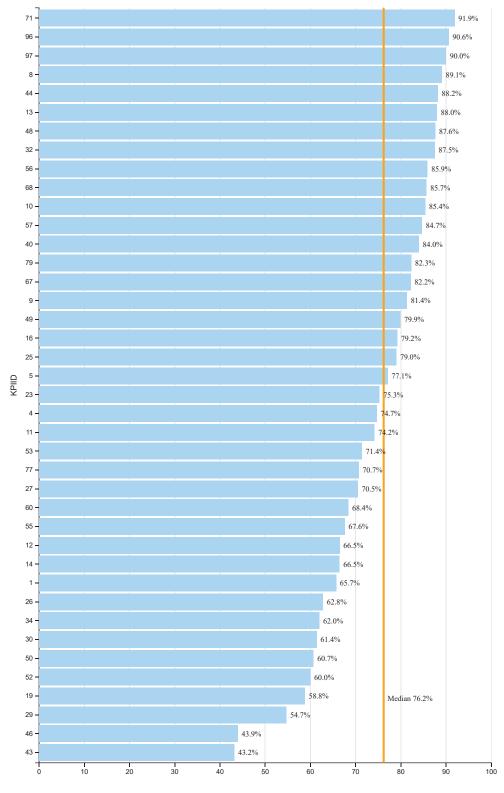
• Seattle Toledo



- Dayton
- . Duval County
- . Miami
- Pinellas

#### 2.128 Percentage Point Change in Four Year Cohort Graduation Rate for Black Female Students, 2016-17 to 2019-20





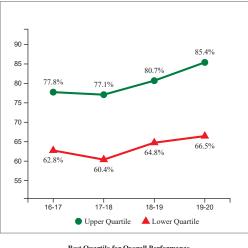


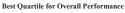
# Four Year Cohort Graduation Rate for **Hispanic Male Students**

Note: Higher values and larger increases are desired

- Figure 2.130: Formulas for the calculation of graduation rates are based on the state methodology required for federal reporting, 2019-20
- Figure 2.131: Percentage Point Change in Four Year Cohort Graduation Rate for Hispanic Male Students, 2016-17 to 2019-20
- Figure 2.132: Trends in Four Year Cohort • Graduation Rate for Hispanic Male Students, 2016-17 to 2019-20

2.132 Trends in Four Year Cohort Graduation Rate for Hispanic Male Students, 2016-17 to 2019-20





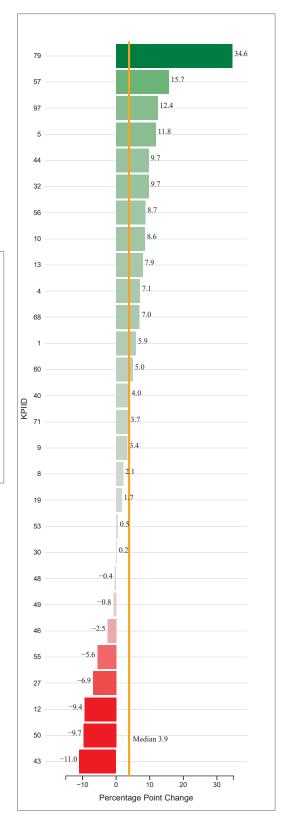
- (2019-20) • Miami
- Arlington
- Austin
- •
- Broward County Duval County • •
- Long Beach
- Orange County Palm Beach Pinellas Tulsa

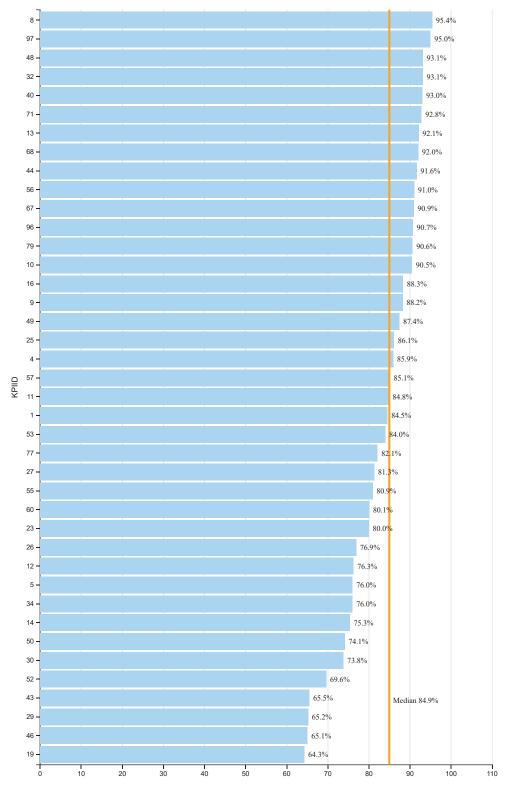
• Pinellas

• Portland Toledo

- Best Quartile for Change in Performance (2016-17 to 2019-20)
- Cleveland
  - Duval County
- . . Long Beach
- Miami

2.131 Percentage Point Change in Four Year Cohort Graduation Rate for Hispanic Male Students, 2016-17 to 2019-20





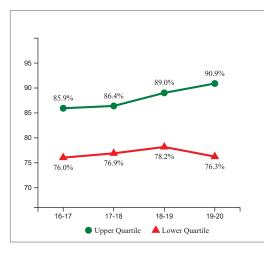


# Four Year Cohort Graduation Rate for Hispanic Female Students

Note: Higher values and larger increases are desired

- Figure 2.133: Formulas for the calculation of graduation rates are based on the state methodology required for federal reporting, 2019-20
- Figure 2.134: Percentage Point Change in Four Year Cohort Graduation Rate for Hispanic Female Students, 2016-17 to 2019-20
- Figure 2.135: Trends in Four Year Cohort Graduation Rate for Hispanic Female Students, 2016-17 to 2019-20

2.135 Trends in Four Year Cohort Graduation Rate for Hispanic Female Students, 2016-17 to 2019-20



#### Best Quartile for Overall Performance

 Arlington
 • Long Beach

 Austin
 • Miami

 Broward County
 • Orange County

 Duval County
 • Palm Beach

 Fort Worth
 • Pinellas

Best Quartile for Change in Performance (2016-17 to 2019-20)

• Seattle

ToledoWichita

- D 10
- Duval County
- Hillsborough CountyMiami
- Pinellas

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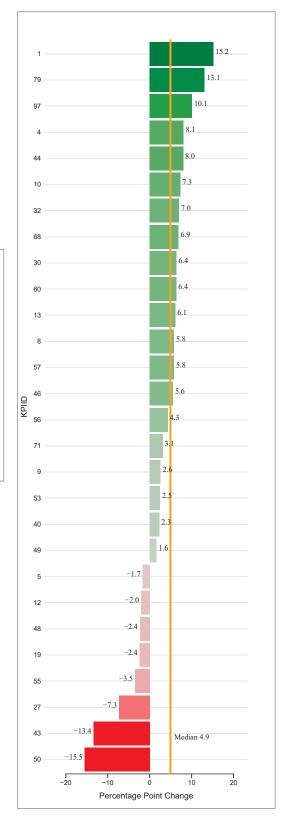
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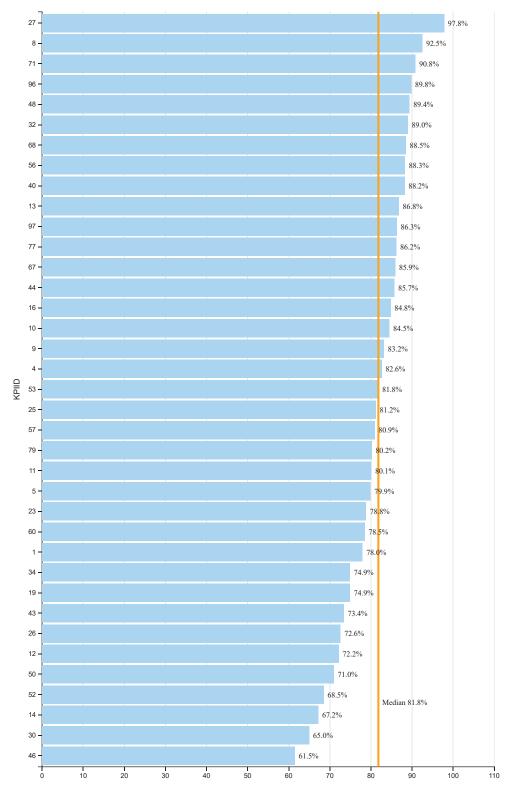
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2.134 Percentage Point Change in Four Year Cohort Graduation Rate for Hispanic Female Students, 2016-17 to 2019-20





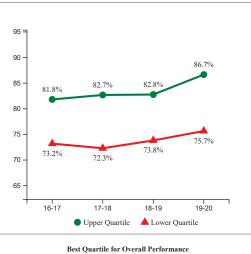
Four Year Cohort Graduation Rate for Free or Reduced-Price Lunch (FRPL) Students

## Four Year Cohort Graduation Rate for Free or Reduced-Price Lunch (FRPL) Students

Note: Higher values and larger increases are desired

- Figure 2.136: Formulas for the calculation of graduation rates are based on the state methodology required for federal reporting, 2019-20
- Figure 2.137: Percentage Point Change in Four Year Cohort Graduation Rate for Free or Reduced-Price Lunch (FRPL) Students, 2016-17 to 2019-20
- Figure 2.138: Trends in Four Year Cohort Graduation Rate for Free or Reduced-Price Lunch (FRPL) Students, 2016-17 to 2019-20

2.138 Trends in Four Year Cohort Graduation Rate for Free or Reduced-Price Lunch (FRPL) Students, 2016-17 to 2019-20





- (2019-20) Arlington Norfolk
- Orange CountyPalm Beach Austin Fort Worth
  - Tulsa
- Long Beach .

•

•

Miami

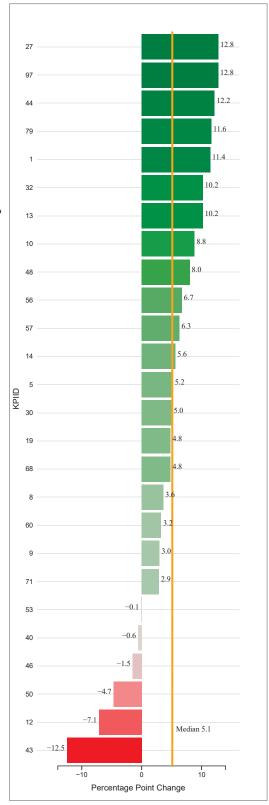
Best Quartile for Change in Performance (2016-17 to 2019-20)

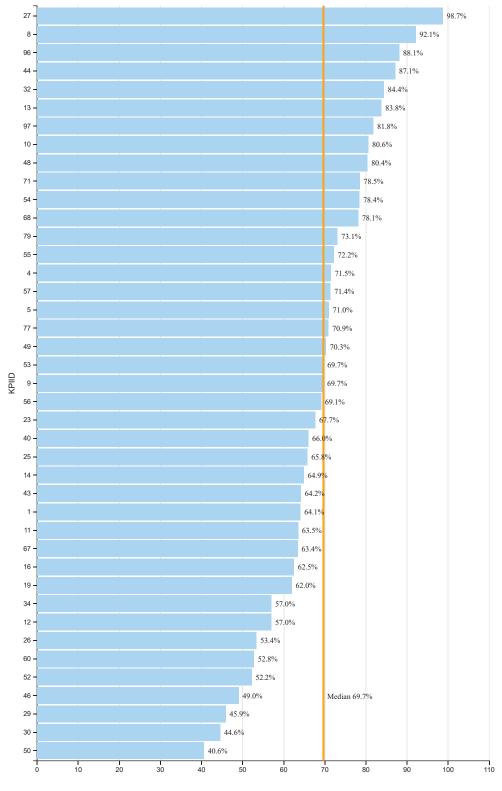
- Broward County
- . Duval County
- .
- Miami Norfolk •

• Pinellas • Seattle

- Toledo

2.137 Percentage Point Change in Four Year Cohort Graduation Rate for Free or Reduced-Price Lunch (FRPL) Students, 2016-17 to 2019-20





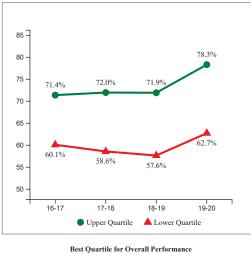
Four Year Cohort Graduation Rate for Students with Disabilities

## Four Year Cohort Graduation Rate for **Students with Disabilities**

Note: Higher values and larger increases are desired

- Figure 2.139: Formulas for the calculation of graduation rates are based on the state methodology required for federal reporting, 2019-20
- Figure 2.140: Percentage Point Change in Four Year Cohort Graduation Rate for Students with Disabilities, 2016-17 to 2019-20
- Figure 2.141: Trends in Four Year Cohort Graduation Rate for Students with Disabilities, 2016-17 to 2019-20

2.141 Trends in Four Year Cohort Graduation Rate for Students with Disabilities, 2016-17 to 2019-20



## (2019-20)

- Norfolk Austin Broward County Orange County
- Duval County Palm Beach • Hillsborough County
- Miami

.

- Pinellas Tulsa

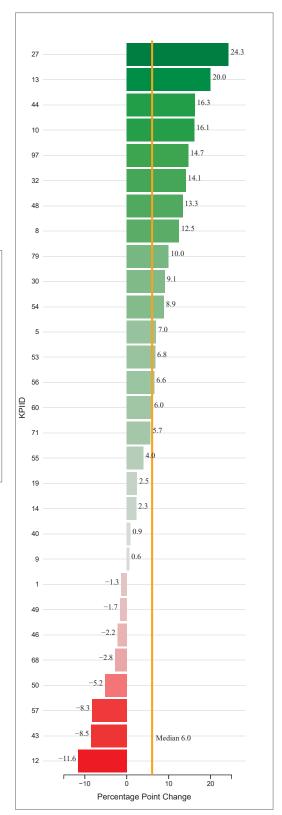
## Best Quartile for Change in Performance (2016-17 to 2019-20)

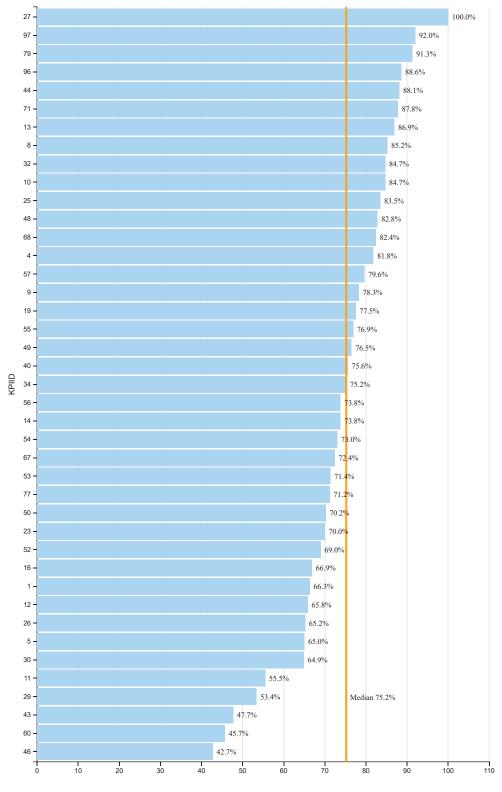
- Broward County Duval County
- Hillsborough County .
- Miami

.

- Norfolk Orange County
- Palm BeachPinellas

2.140 Percentage Point Change in Four Year Cohort Graduation Rate for Students with Disabilities, 2016-17 to 2019-20





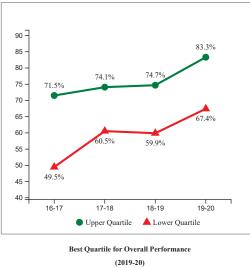
Four Year Cohort Graduation Rate for English Language Learners

# Four Year Cohort Graduation Rate for **English Language Learners**

Note: Higher values and larger increases are desired

- Figure 2.142: Formulas for the calculation of graduation rates are based on the state methodology required for federal reporting, 2019-20
- Figure 2.143: Percentage Point Change in Four Year Cohort Graduation Rate for English Language Learners, 2016-17 to 2019-20
- Figure 2.144: Trends in Four Year Cohort Graduation Rate for English Language Learners, 2016-17 to 2019-20

2.144 Trends in Four Year Cohort Graduation Rate for English Language Learners, 2016-17 to 2019-20

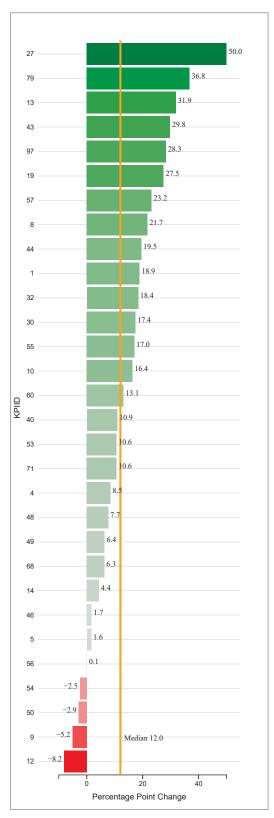


- Norfolk • Austin . Broward County Palm Beach •
  - Duval County Hillsborough County Pinellas Toledo
- •
  - Miami
- Tulsa

Best Quartile for Change in Performance (2016-17 to 2019-20)

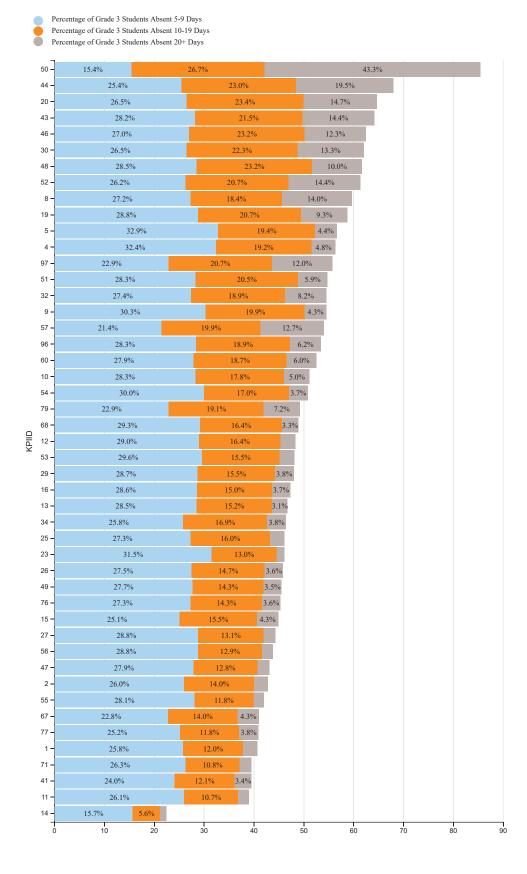
- Broward County . Cleveland
- .
- Dayton Norfolk •
- Palm Beach Pinellas
- PittsburghToledo

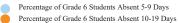
2.143 Percentage Point Change in Four Year Cohort Graduation Rate for English Language Learners, 2016-17 to 2019-20



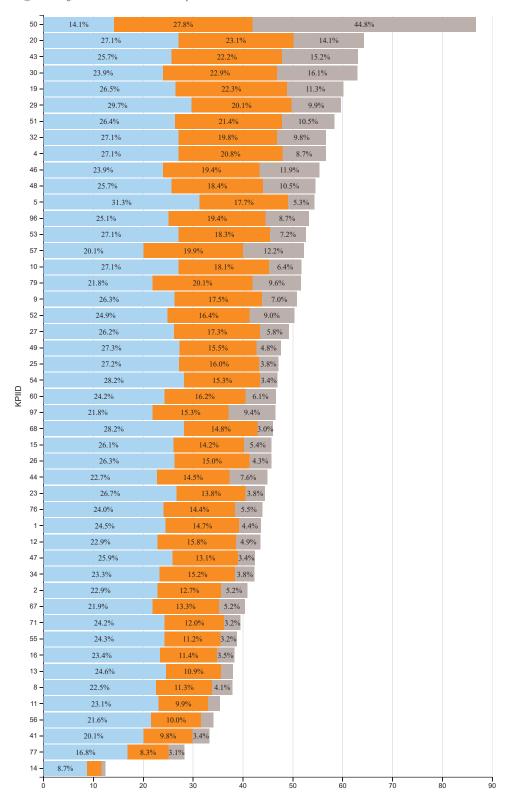
# **Attendance Indicators**

Attendance measures were collected on students in grades three, six, eight, and nine who were absent from school. Comparisons across districts are made for students who were absent cumulatively over the course of the school year for five to nine days, ten to nineteen days, and twenty or more days. The unit of analysis here is the number of students who missed school for the specified lengths of time. Figures 3.1 through 3.32 illustrate how districts compare on their absence rates in the specified grades. The total number of days missed is divided by the total number of students enrolled in that grade during the school year at any point.



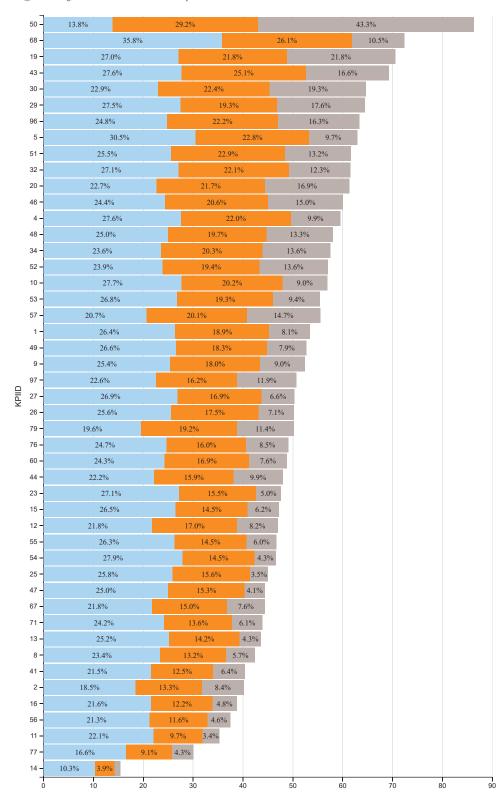


Percentage of Grade 6 Students Absent 20+ Days



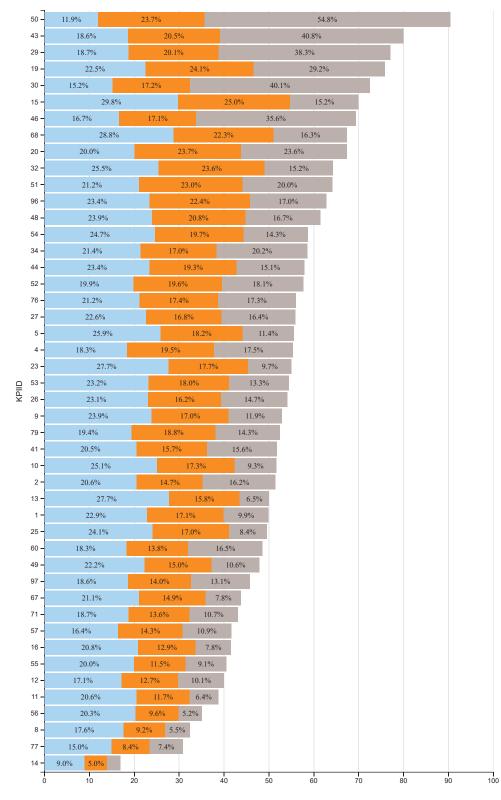


Percentage of Grade 8 Students Absent 20+ Days



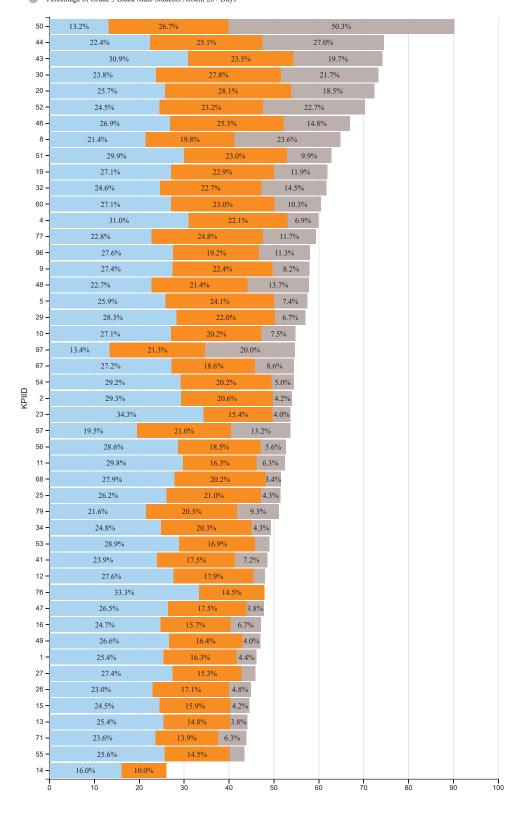
Percentage of Grade 9 Students Absent 5-9 Days
 Percentage of Grade 9 Students Absent 10-19 Days





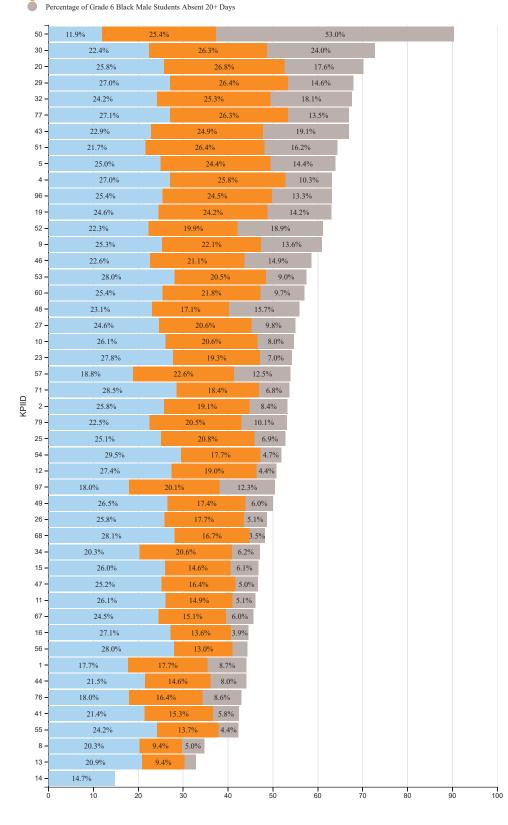
Percentage of Grade 3 Black Male Students Absent 5-9 Days
 Percentage of Grade 3 Black Male Students Absent 10-19 Days

Percentage of Grade 3 Black Male Students Absent 10-19 Day Percentage of Grade 3 Black Male Students Absent 20+ Days



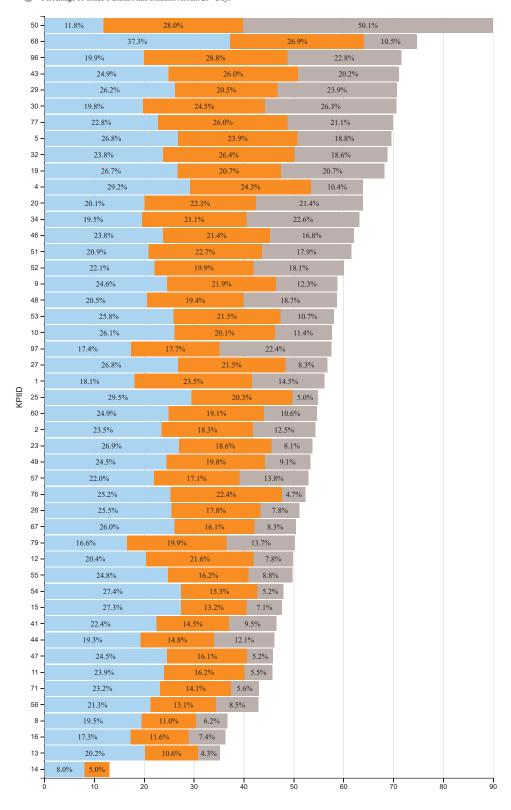


Percentage of Grade 6 Black Male Students Absent 20+ Days



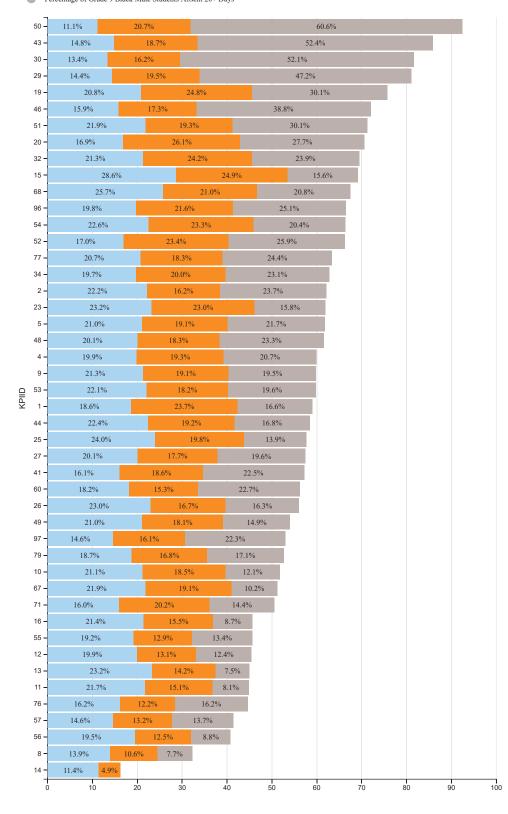
Percentage of Grade 8 Black Male Students Absent 5-9 Days
 Percentage of Grade 8 Black Male Students Absent 10-19 Days

Percentage of Grade 8 Black Male Students Absent 20+ Days



Percentage of Grade 9 Black Male Students Absent 5-9 Days
 Percentage of Grade 9 Black Male Students Absent 10-19 Days

Percentage of Grade 9 Black Male Students Absent 10-19 Day

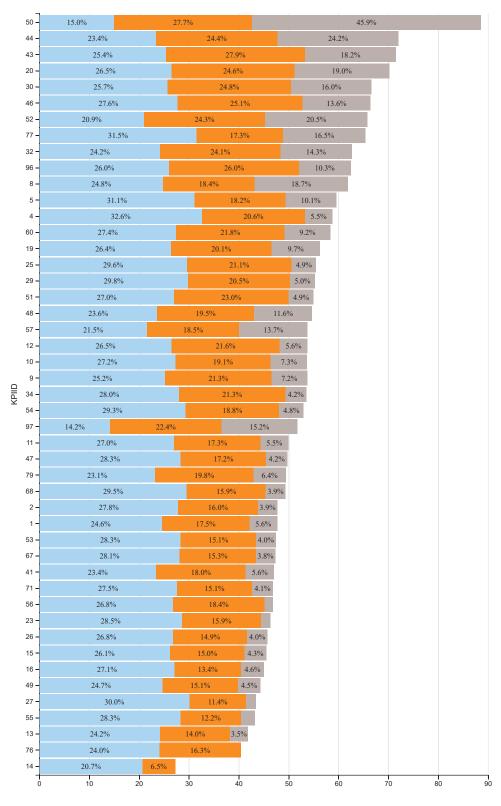


### 3.9 Percentage of Grade 3 Black Female Students Absent, 2019-20

Percentage of Grade 3 Black Female Students Absent 5-9 Days

Percentage of Grade 3 Black Female Students Absent 10-19 Days

Percentage of Grade 3 Black Female Students Absent 20+ Days

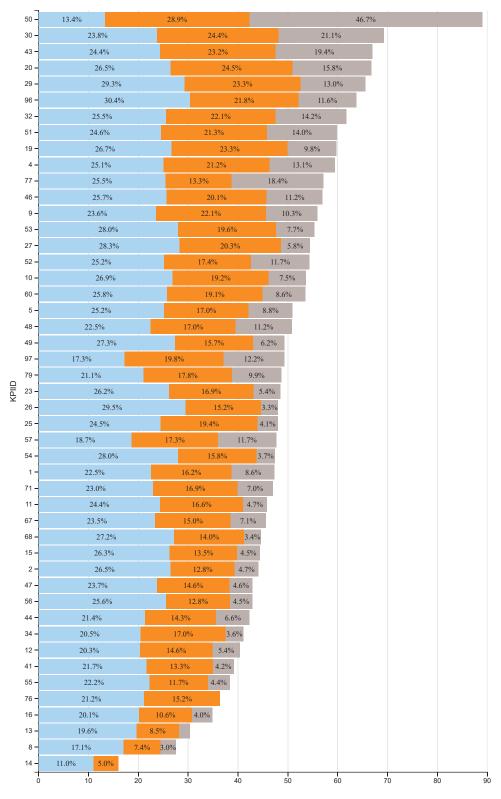


### 3.10 Percentage of Grade 6 Black Female Students Absent, 2019-20

Percentage of Grade 6 Black Female Students Absent 5-9 Days

Percentage of Grade 6 Black Female Students Absent 10-19 Days



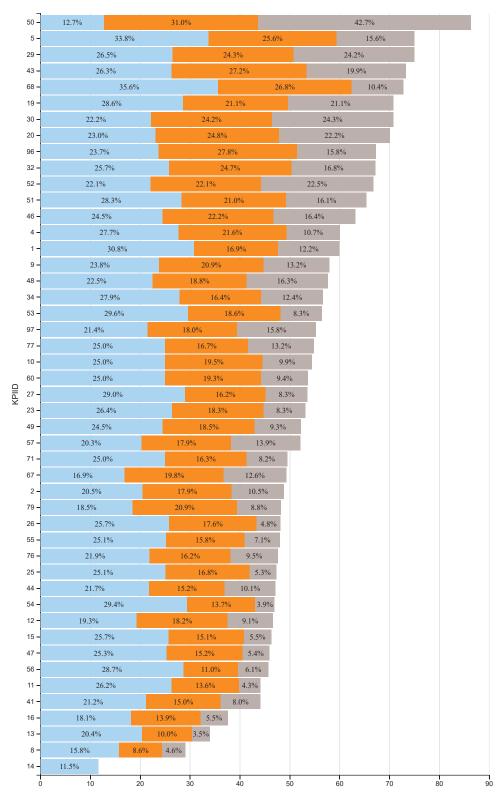


### 3.11 Percentage of Grade 8 Black Female Students Absent, 2019-20

Percentage of Grade 8 Black Female Students Absent 5-9 Days

Percentage of Grade 8 Black Female Students Absent 10-19 Days

Percentage of Grade 8 Black Female Students Absent 20+ Days

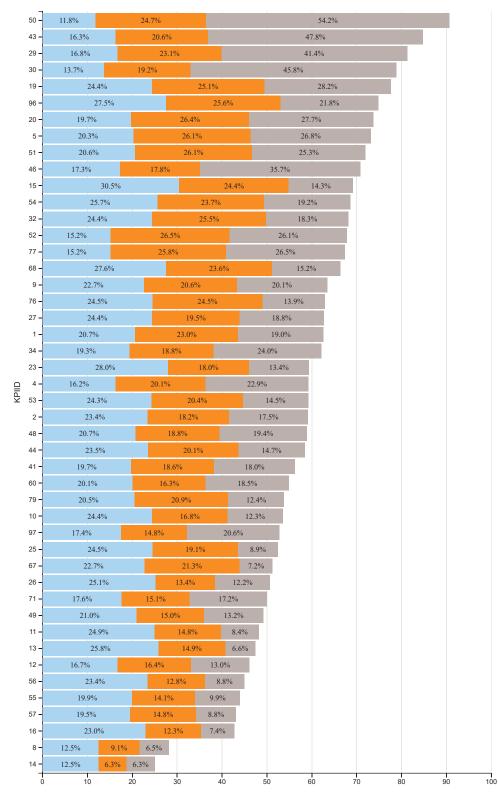


### 3.12 Percentage of Grade 9 Black Female Students Absent, 2019-20

Percentage of Grade 9 Black Female Students Absent 5-9 Days

Percentage of Grade 9 Black Female Students Absent 10-19 Days

Percentage of Grade 9 Black Female Students Absent 20+ Days

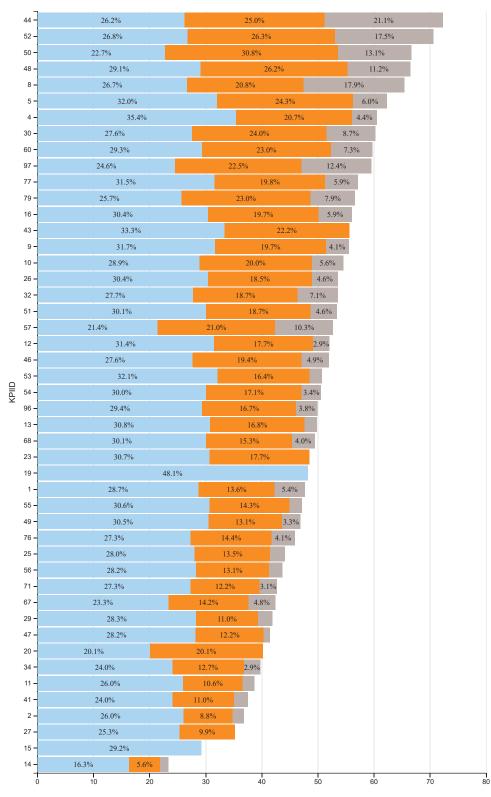


### 3.13 Percentage of Grade 3 Hispanic Male Students Absent, 2019-20

Percentage of Grade 3 Hispanic Male Students Absent 5-9 Days

Percentage of Grade 3 Hispanic Male Students Absent 10-19 Days

Percentage of Grade 3 Hispanic Male Students Absent 20+ Days

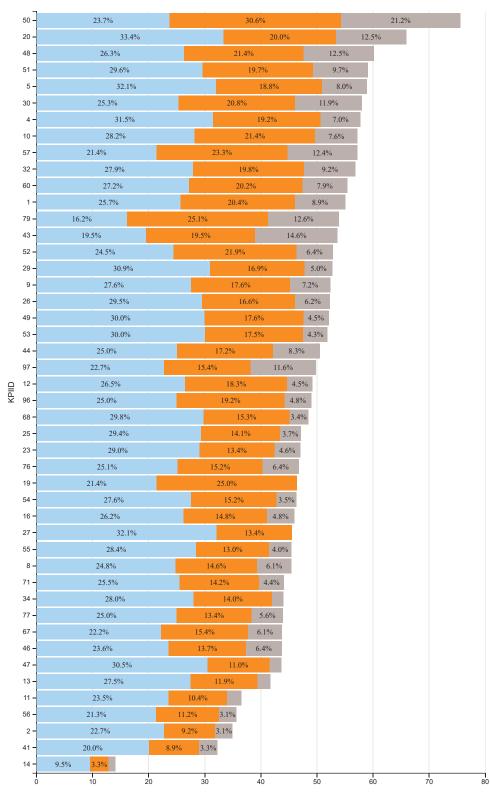


### 3.14 Percentage of Grade 6 Hispanic Male Students Absent, 2019-20

Percentage of Grade 6 Hispanic Male Students Absent 5-9 Days

Percentage of Grade 6 Hispanic Male Students Absent 10-19 Days

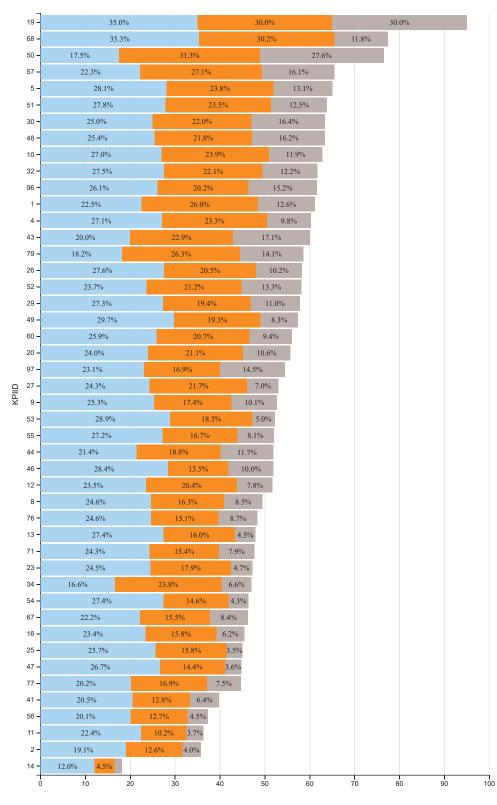
Percentage of Grade 6 Hispanic Male Students Absent 20+ Days



Percentage of Grade 8 Hispanic Male Students Absent 5-9 Days

Percentage of Grade 8 Hispanic Male Students Absent 10-19 Days

Percentage of Grade 8 Hispanic Male Students Absent 20+ Days

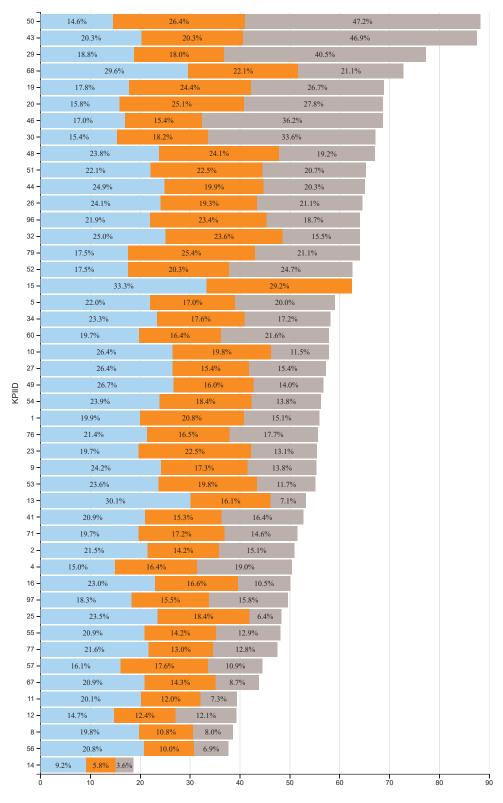


### 3.16 Percentage of Grade 9 Hispanic Male Students Absent, 2019-20

Percentage of Grade 9 Hispanic Male Students Absent 5-9 Days

Percentage of Grade 9 Hispanic Male Students Absent 10-19 Days

Percentage of Grade 9 Hispanic Male Students Absent 20+ Days

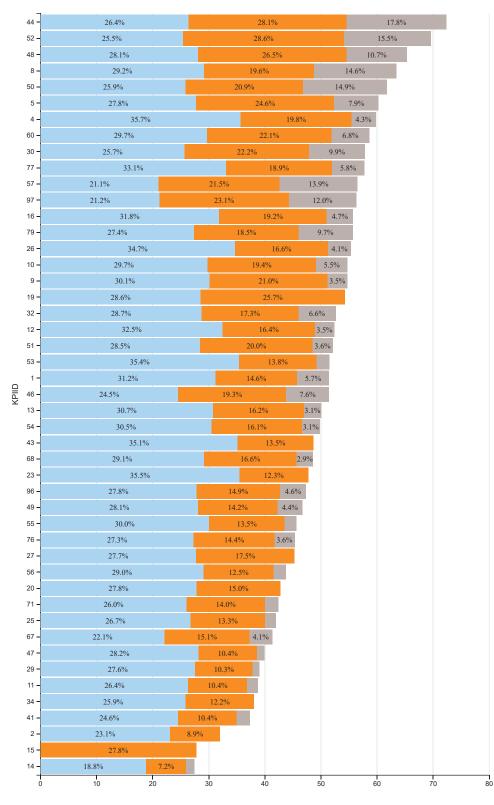


### 3.17 Percentage of Grade 3 Hispanic Female Students Absent, 2019-20

Percentage of Grade 3 Hispanic Female Students Absent 5-9 Days

Percentage of Grade 3 Hispanic Female Students Absent 10-19 Days

Percentage of Grade 3 Hispanic Female Students Absent 20+ Days

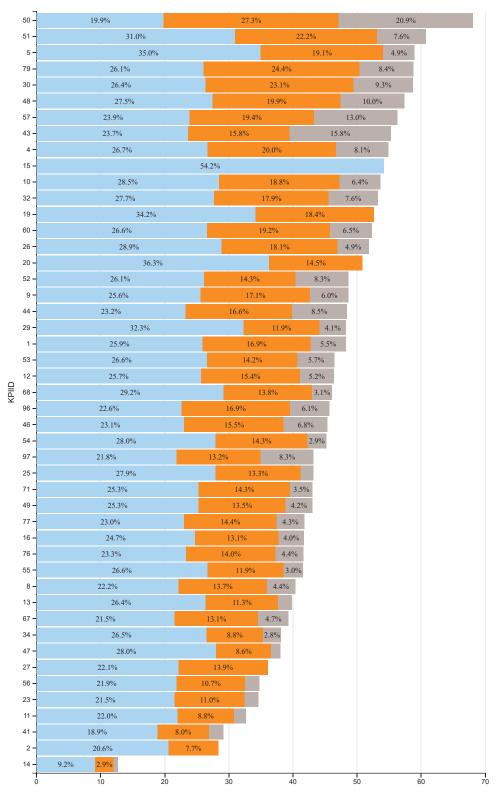


#### 3.18 Percentage of Grade 6 Hispanic Female Students Absent, 2019-20

Percentage of Grade 6 Hispanic Female Students Absent 5-9 Days

Percentage of Grade 6 Hispanic Female Students Absent 10-19 Days

Percentage of Grade 6 Hispanic Female Students Absent 20+ Days

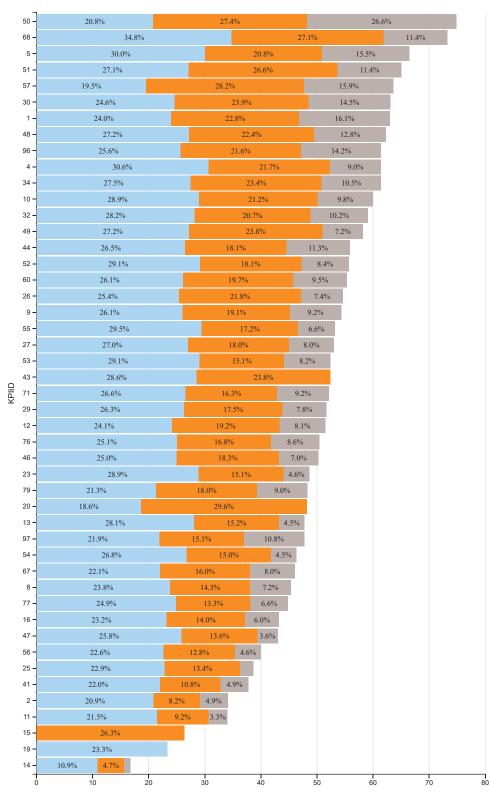


#### 3.19 Percentage of Grade 8 Hispanic Female Students Absent, 2019-20

Percentage of Grade 8 Hispanic Female Students Absent 5-9 Days

Percentage of Grade 8 Hispanic Female Students Absent 10-19 Days

Percentage of Grade 8 Hispanic Female Students Absent 20+ Days

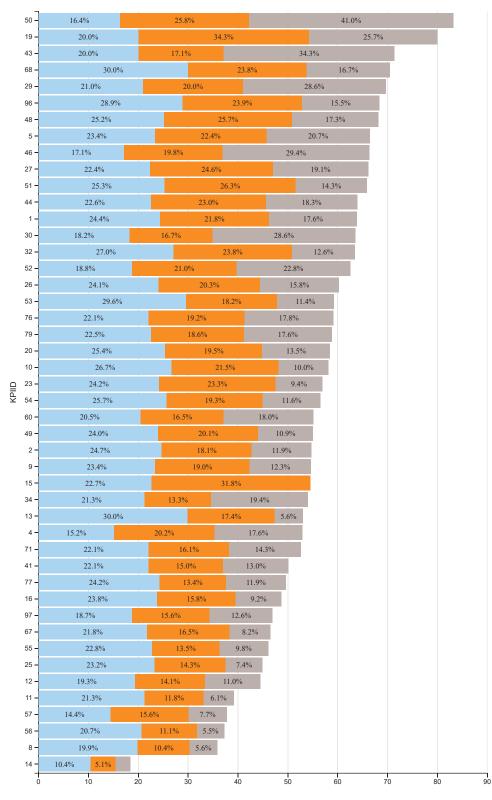


#### 3.20 Percentage of Grade 9 Hispanic Female Students Absent, 2019-20

Percentage of Grade 9 Hispanic Female Students Absent 5-9 Days

Percentage of Grade 9 Hispanic Female Students Absent 10-19 Days

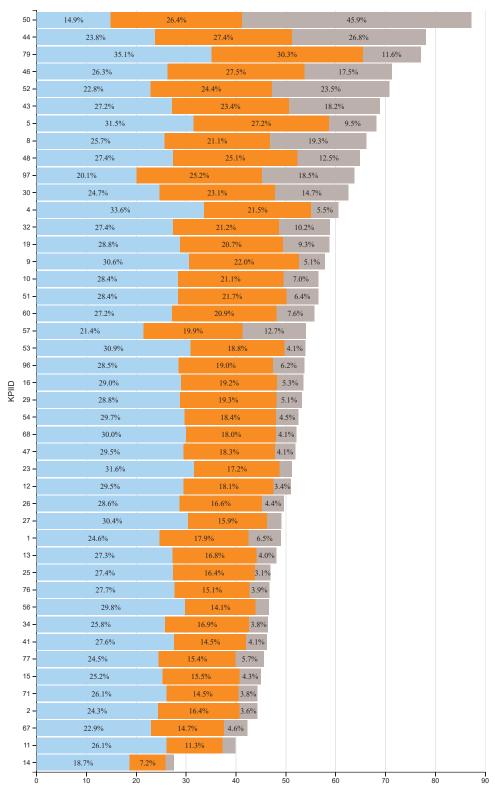
Percentage of Grade 9 Hispanic Female Students Absent 20+ Days



#### 3.21 Percentage of Grade 3 Free or Reduced-Price Lunch (FRPL) Students Absent, 2019-20

Percentage of Grade 3 Free or Reduced-Price Lunch (FRPL) Students Absent 5-9 Days

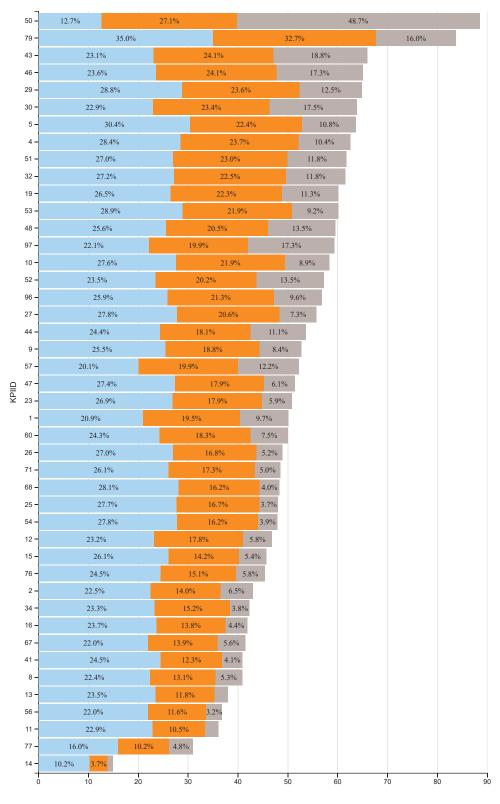
- Percentage of Grade 3 Free or Reduced-Price Lunch (FRPL) Students Absent 10-19 Days
- Percentage of Grade 3 Free or Reduced-Price Lunch (FRPL) Students Absent 20+ Days



#### 3.22 Percentage of Grade 6 Free or Reduced-Price Lunch (FRPL) Students Absent, 2019-20

Percentage of Grade 6 Free or Reduced-Price Lunch (FRPL) Students Absent 5-9 Days

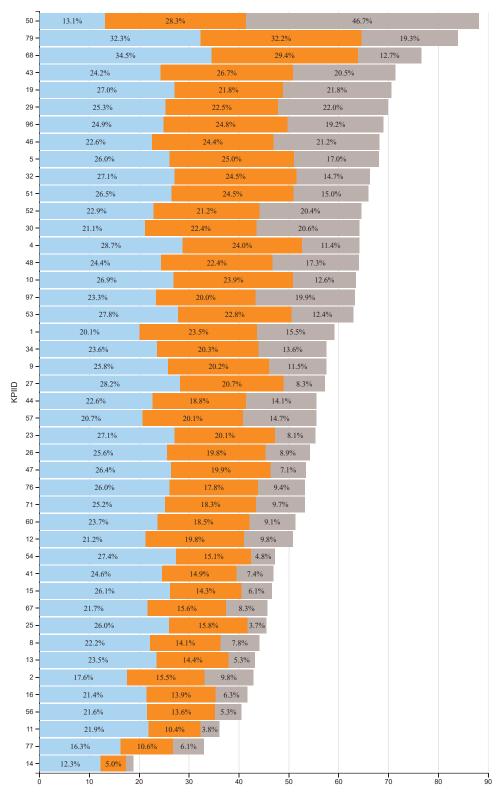
- Percentage of Grade 6 Free or Reduced-Price Lunch (FRPL) Students Absent 10-19 Days
- Percentage of Grade 6 Free or Reduced-Price Lunch (FRPL) Students Absent 20+ Days



#### 3.23 Percentage of Grade 8 Free or Reduced-Price Lunch (FRPL) Students Absent, 2019-20

Percentage of Grade 8 Free or Reduced-Price Lunch (FRPL) Students Absent 5-9 Days

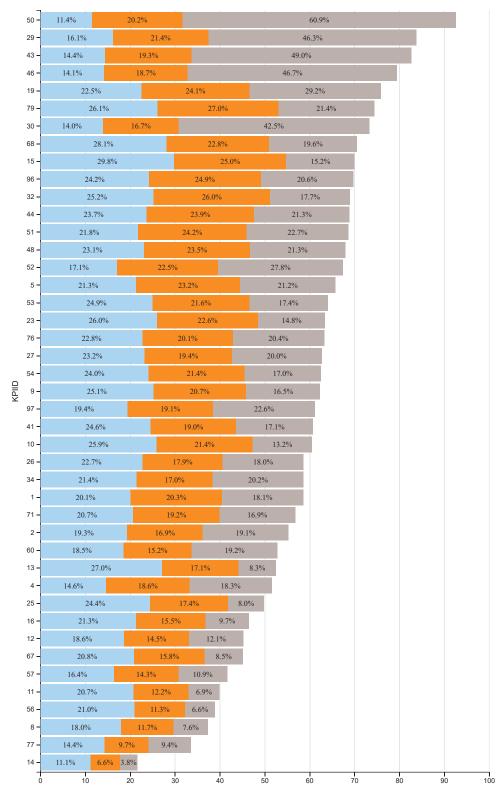
- Percentage of Grade 8 Free or Reduced-Price Lunch (FRPL) Students Absent 10-19 Days
- Percentage of Grade 8 Free or Reduced-Price Lunch (FRPL) Students Absent 20+ Days



#### 3.24 Percentage of Grade 9 Free or Reduced-Price Lunch (FRPL) Students Absent, 2019-20

Percentage of Grade 9 Free or Reduced-Price Lunch (FRPL) Students Absent 5-9 Days

- Percentage of Grade 9 Free or Reduced-Price Lunch (FRPL) Students Absent 10-19 Days
- Percentage of Grade 9 Free or Reduced-Price Lunch (FRPL) Students Absent 20+ Days

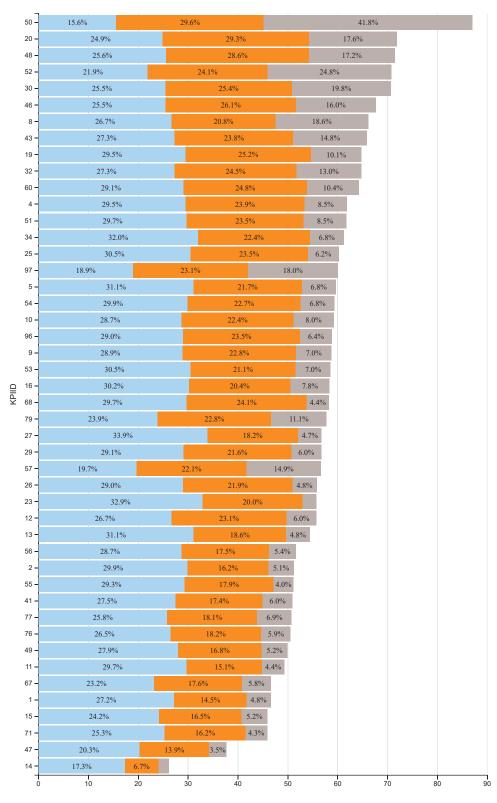


#### 3.25 Percentage of Grade 3 Students with Disabilities Absent, 2019-20

Percentage of Grade 3 Students with Disabilities Absent 5-9 Days

Percentage of Grade 3 Students with Disabilities Absent 10-19 Days

Percentage of Grade 3 Students with Disabilities Absent 20+ Days

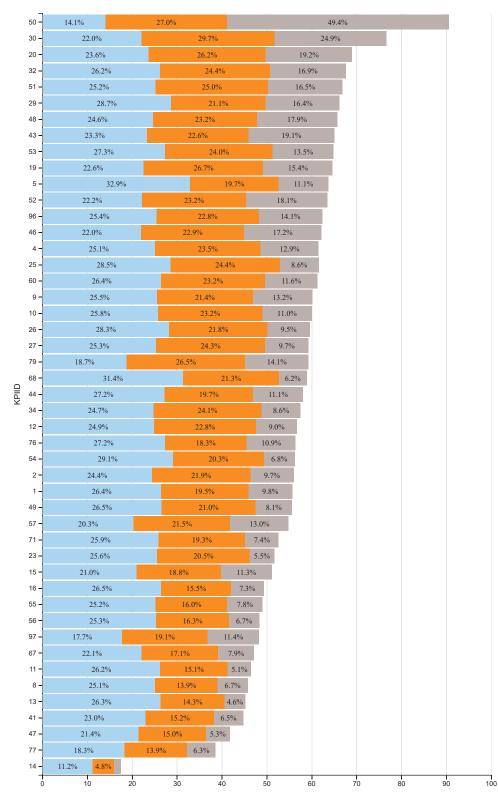


#### 3.26 Percentage of Grade 6 Students with Disabilities Absent, 2019-20

Percentage of Grade 6 Students with Disabilities Absent 5-9 Days

Percentage of Grade 6 Students with Disabilities Absent 10-19 Days

Percentage of Grade 6 Students with Disabilities Absent 20+ Days

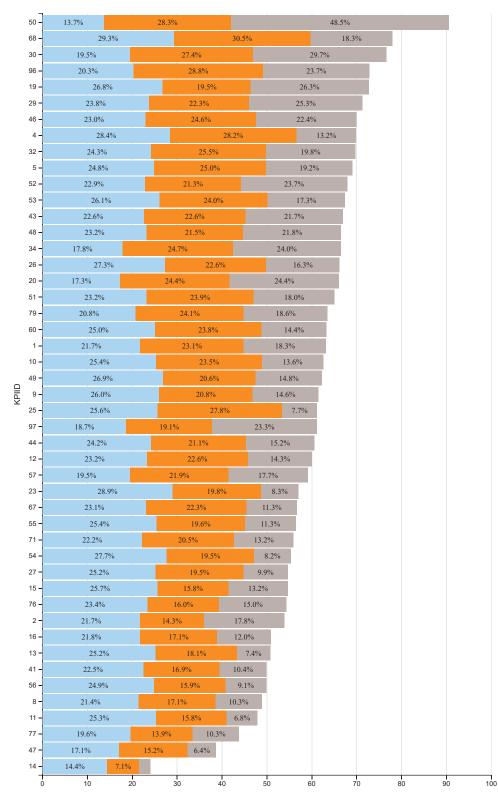


#### 3.27 Percentage of Grade 8 Students with Disabilities Absent, 2019-20

Percentage of Grade 8 Students with Disabilities Absent 5-9 Days

Percentage of Grade 8 Students with Disabilities Absent 10-19 Days

Percentage of Grade 8 Students with Disabilities Absent 20+ Days

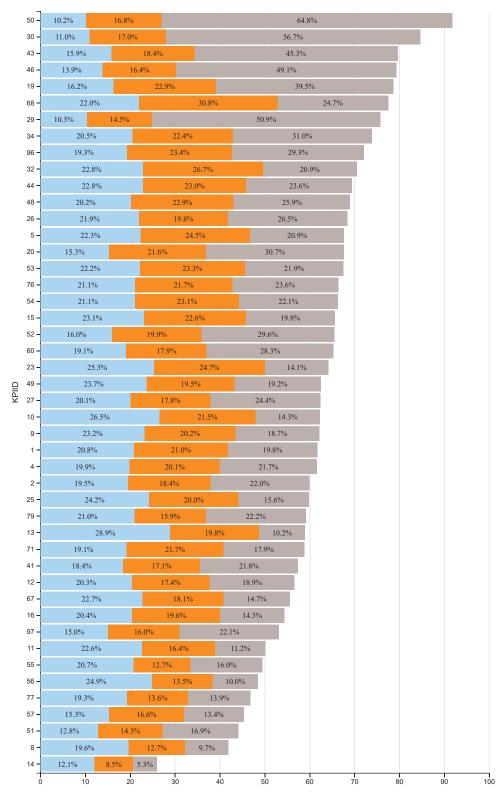


#### 3.28 Percentage of Grade 9 Students with Disabilities Absent, 2019-20

Percentage of Grade 9 Students with Disabilities Absent 5-9 Days

Percentage of Grade 9 Students with Disabilities Absent 10-19 Days

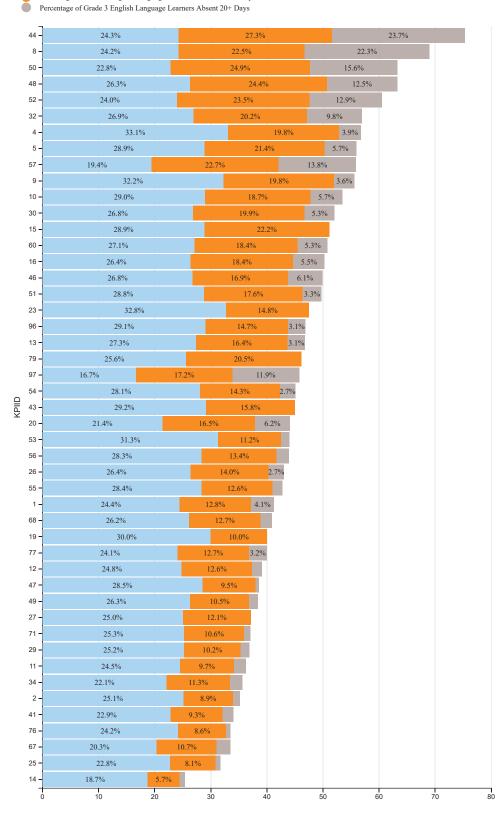
Percentage of Grade 9 Students with Disabilities Absent 20+ Days



#### 3.29 Percentage of Grade 3 English Language Learners Absent, 2019-20

Percentage of Grade 3 English Language Learners Absent 5-9 Days

Percentage of Grade 3 English Language Learners Absent 10-19 Days Percentage of Grade 3 English Language Learners Absent 20+ Days

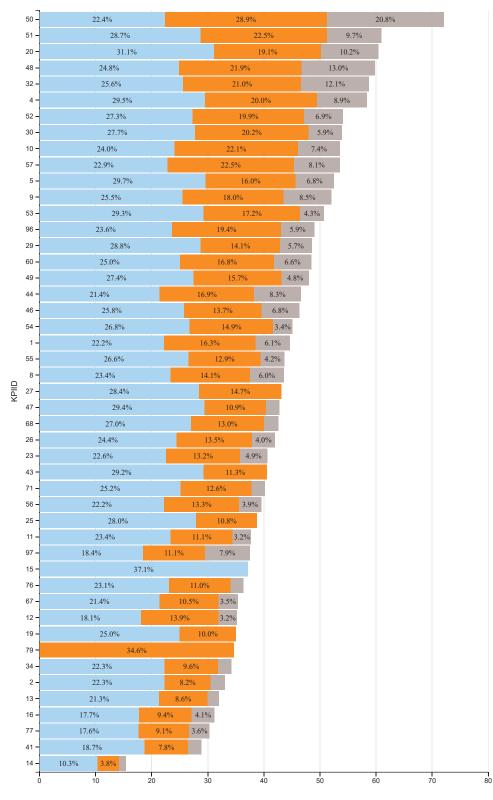


#### 3.30 Percentage of Grade 6 English Language Learners Absent, 2019-20

Percentage of Grade 6 English Language Learners Absent 5-9 Days

Percentage of Grade 6 English Language Learners Absent 10-19 Days

Percentage of Grade 6 English Language Learners Absent 20+ Days

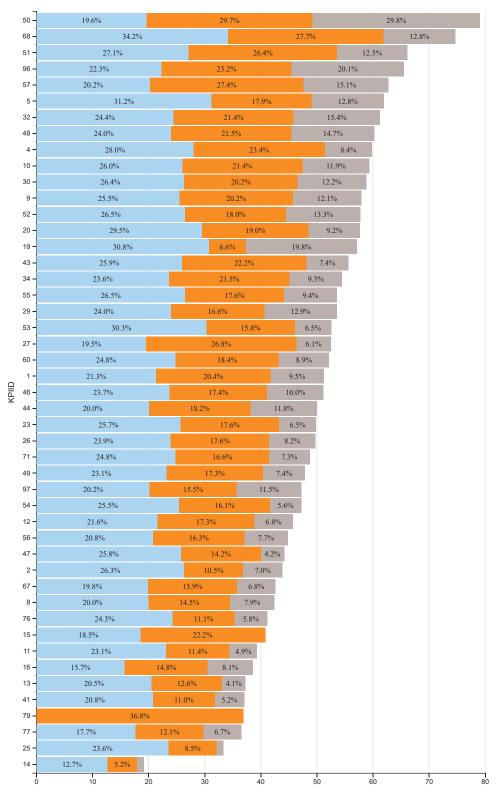


#### 3.31 Percentage of Grade 8 English Language Learners Absent, 2019-20

Percentage of Grade 8 English Language Learners Absent 5-9 Days

Percentage of Grade 8 English Language Learners Absent 10-19 Days

Percentage of Grade 8 English Language Learners Absent 20+ Days

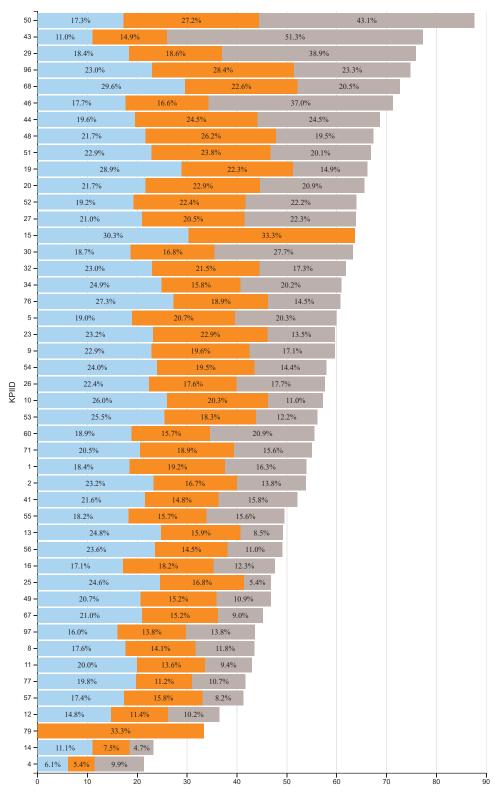


#### 3.32 Percentage of Grade 9 English Language Learners Absent, 2019-20

Percentage of Grade 9 English Language Learners Absent 5-9 Days

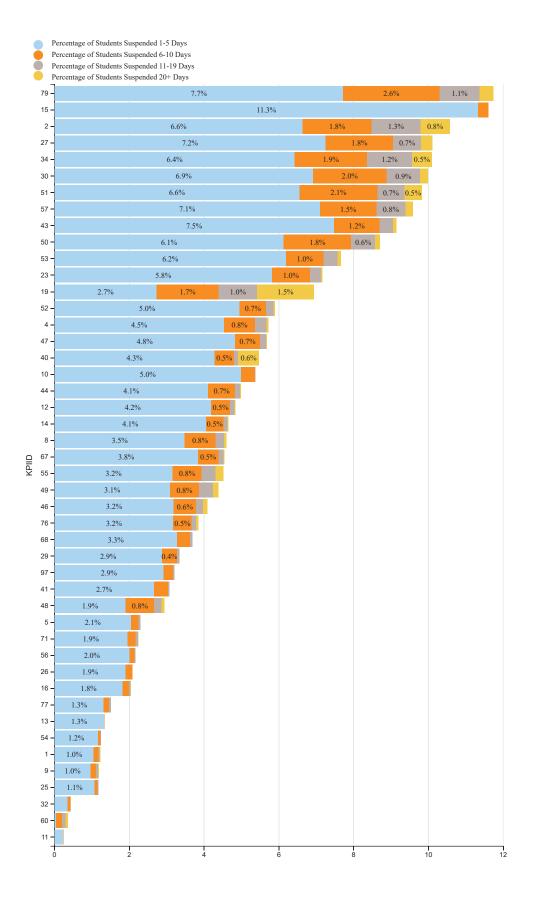
Percentage of Grade 9 English Language Learners Absent 10-19 Days

Percentage of Grade 9 English Language Learners Absent 20+ Days



# **Discipline Indicators**

The discipline indicators in this section focus on out-of-school suspensions. The two KPIs for discipline include the percentage of students suspended for 1 to 5 days, 6 to 10 days, 11 to 19 days, or 20 or more days in the school year, and the total number of instructional days missed due to suspension for the year. Figures 4.1 to 4.24 show the percentage of students who were suspended out-of-school for 1 to 5 days, 6 to 10 days, 11 to 19 days, and more than 20 days cumulatively over the course of the school year. The unit of analysis is students. Figures 4.25 to 4.48 show the number of instructional days missed per 100 students in each district. These data allow districts to compare numbers of lost instructional days independent of overall district enrollment. The unit of analysis is number of days suspended per 100 students.

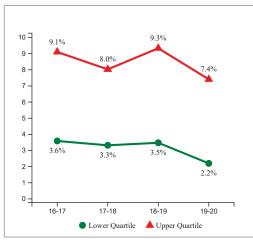


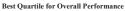
# Percentage of Students with Out-of-School Suspensions

Note: Lower values and larger decreases are desired

- Figure 4.1: Total number of Students suspended for specified lengths of time divided by the total number of Students, 2019-20
- Figure 4.2: Percentage Point Change in Students with Out-of-School Suspensions, 2016-17 to 2019-20
- Figure 4.3: Trends in Students with Out-of-School Suspensions, 2016-17 to 2019-20

4.3 Trends in Students with Out-of-School Suspensions, 2016-17 to 2019-20





- (2019-20) • Miami
- Boston
- Broward County • New York Chicago Clark County Newark
  - San Diego San Francisco
- Long Beach
- Los Angeles

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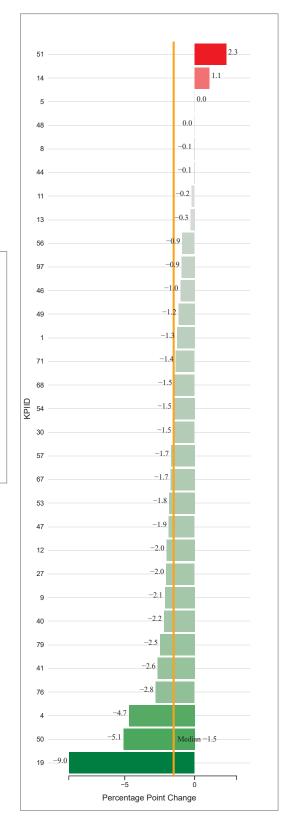
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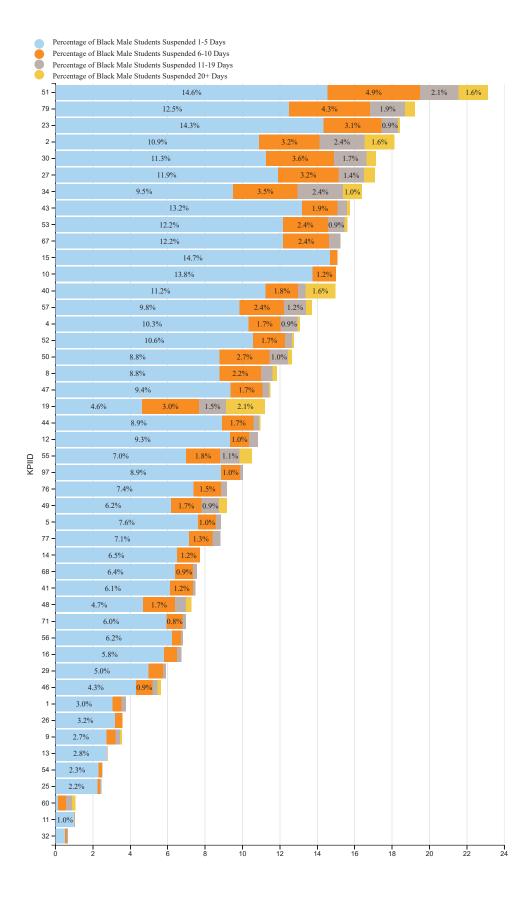
- Best Quartile for Change in Performance
- (2016-17 to 2019-20)
- Clark County
- . Dallas .
- Dayton Detroit .
- Fort Worth San Antonio Toledo

• Seattle

Wichita

4.2 Percentage Point Change in Students with Out-of-School Suspensions, 2016-17 to 2019-20



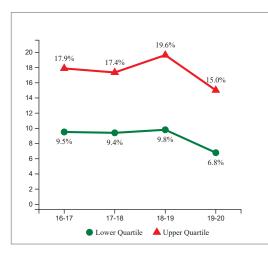


# Percentage of Black Male Students with Outof-School Suspensions

Note: Lower values and larger decreases are desired

- Figure 4.4: Total number of Black Male Students suspended for specified lengths of time divided by the total number of Black Male Students, 2019-20
- Figure 4.5: Percentage Point Change in Black Male Students with Out-of-School Suspensions, 2016-17 to 2019-20
- Figure 4.6: Trends in Black Male Students with Out-of-School Suspensions, 2016-17 to 2019-20

4.6 Trends in Black Male Students with Out-of-School Suspensions, 2016-17 to 2019-20



Best Quartile for Overall Performance

- (2019-20) Los Angeles Baltimore City . Boston • Miami .
  - Broward County New York Newark Chicago
  - Clark County San Diego • • Seattle
- District of Columbia

Best Quartile for Change in Performance (2016-17 to 2019-20)

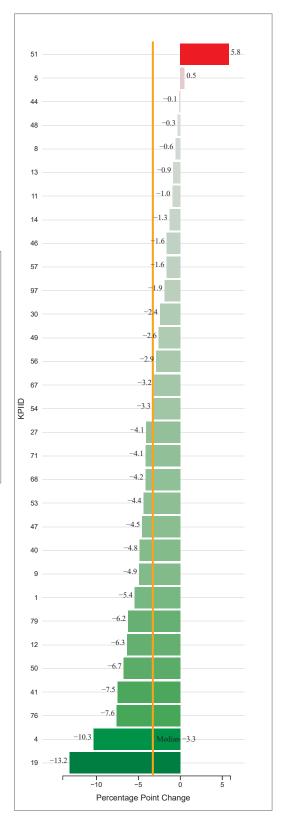
- Dallas
- . Dayton

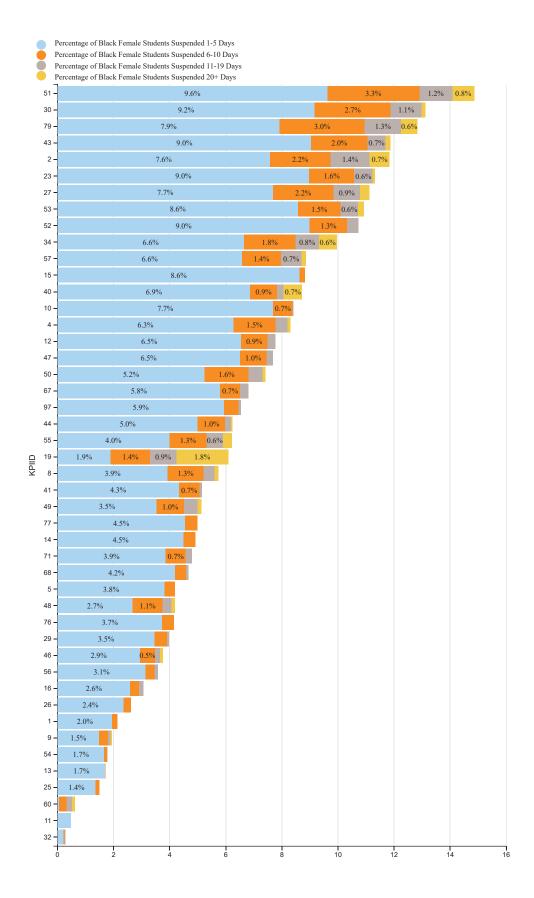
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- . Des Moines
- Detroit
- San Antonio • Seattle Toledo
  - Wichita

4.5 Percentage Point Change in Black Male Students with Out-of-School Suspensions, 2016-17 to 2019-20



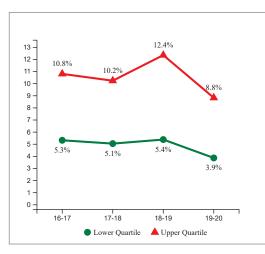


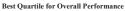
## Percentage of Black Female Students with Out-of-School Suspensions

Note: Lower values and larger decreases are desired

- Figure 4.7: Total number of Black Female Students suspended for specified lengths of time divided by the total number of Black Female Students, 2019-20
- Figure 4.8: Percentage Point Change in Black Female Students with Out-of-School Suspensions, 2016-17 to 2019-20
- Figure 4.9: Trends in Black Female Students with Out-of-School Suspensions, 2016-17 to 2019-20

4.9 Trends in Black Female Students with Out-of-School Suspensions, 2016-17 to 2019-20







- Boston
  Miami
  Broward County
  New York
  Newark
- Chicago Newark Clark County • San Diego
- Long Beach

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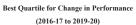
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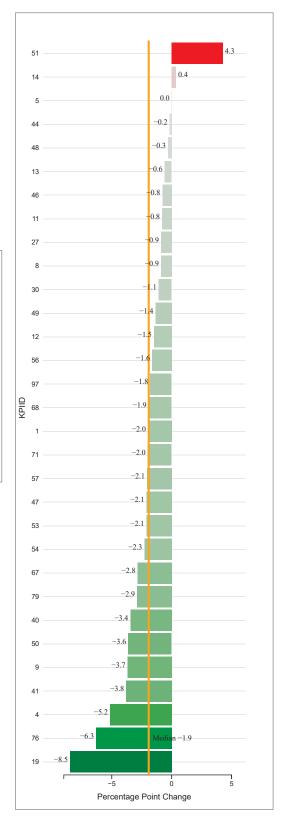
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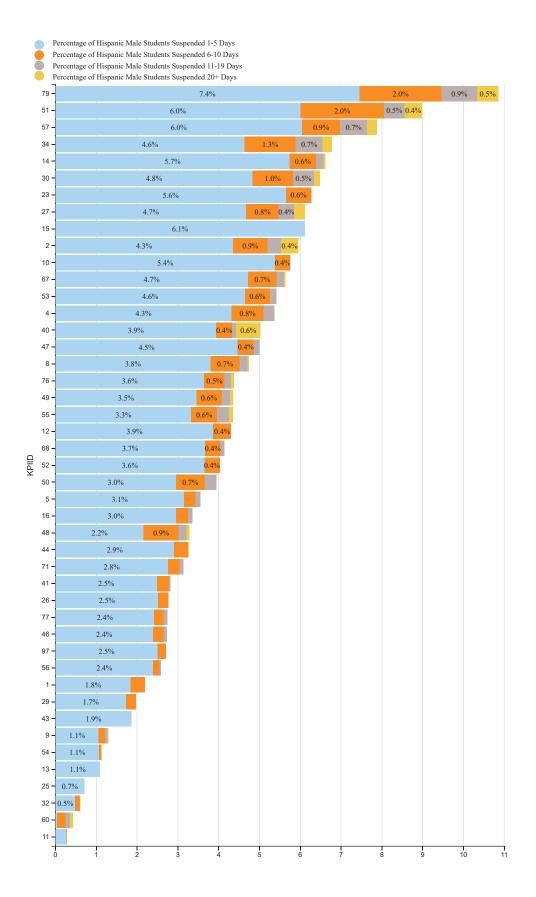
San Di
 Seattle



- CL L C
- Clark County
  Dallas
- DallasDavton
- DaytonDetroit
- Fort Worth
  San Antonio
  Toledo
- Wichita

4.8 Percentage Point Change in Black Female Students with Out-of-School Suspensions, 2016-17 to 2019-20



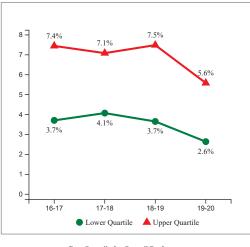


## Percentage of Hispanic Male Students with **Out-of-School Suspensions**

Note: Lower values and larger decreases are desired

- Figure 4.10: Total number of Hispanic Male Students suspended for specified lengths of time divided by the total number of Hispanic Male Students, 2019-20
- Figure 4.11: Percentage Point Change in Hispanic Male Students with Out-of-School Suspensions, 2016-17 to 2019-20
- Figure 4.12: Trends in Hispanic Male Students with Out-of-School Suspensions, 2016-17 to 2019-20

4.12 Trends in Hispanic Male Students with Out-of-School Suspensions, 2016-17 to 2019-20



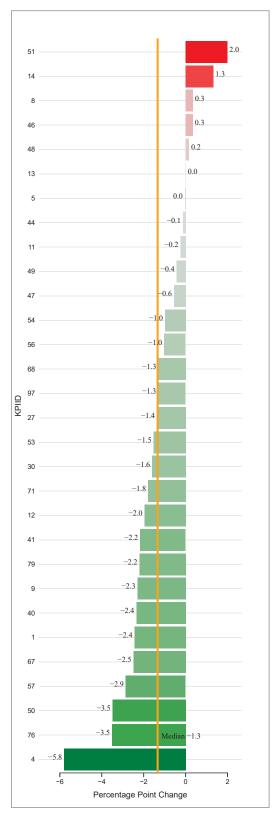
Best Quartile for Overall Performance

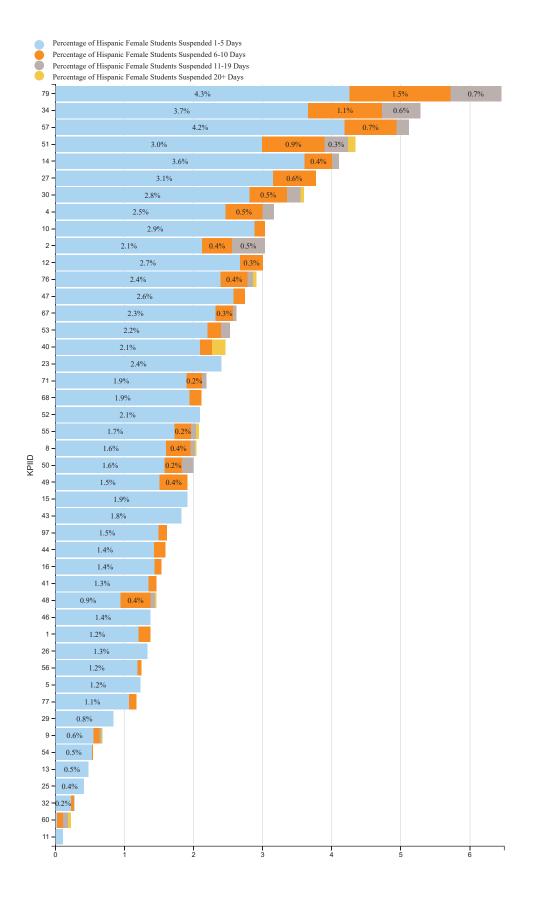
- (2019-20) Broward County Miami . Chicago • New York
- NewarkPittsburgh . Clark County • District of Columbia
  - Long Beach Seattle
- . Los Angeles

•

- Best Quartile for Change in Performance (2016-17 to 2019-20)
- Clark County
- . Cleveland .
- Detroit Fort Worth .
- Fresno San Antonio Seattle
  - Wichita

4.11 Percentage Point Change in Hispanic Male Students with Out-of-School Suspensions, 2016-17 to 2019-20



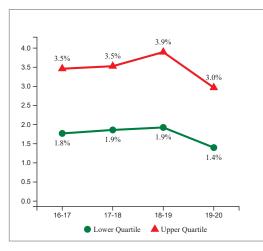


## Percentage of Hispanic Female Students with **Out-of-School Suspensions**

Note: Lower values and larger decreases are desired

- Figure 4.13: Total number of Hispanic Female Students suspended for specified lengths of time divided by the total number of Hispanic Female Students, 2019-20
- Figure 4.14: Percentage Point Change in Hispanic Female Students with Out-of-School Suspensions, 2016-17 to 2019-20
- · Figure 4.15: Trends in Hispanic Female Students with Out-of-School Suspensions, 2016-17 to 2019-20

4.15 Trends in Hispanic Female Students with Out-of-School Suspensions, 2016-17 to 2019-20



Best Quartile for Overall Performance



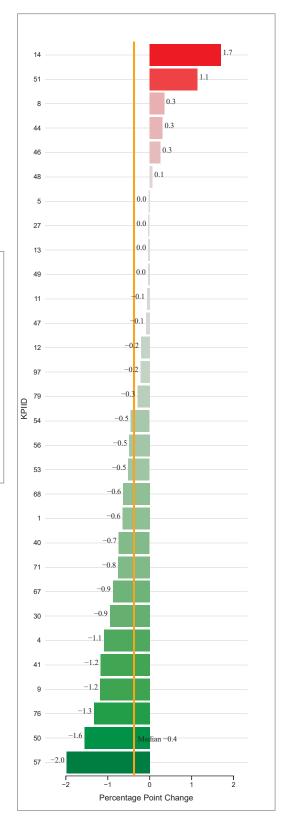


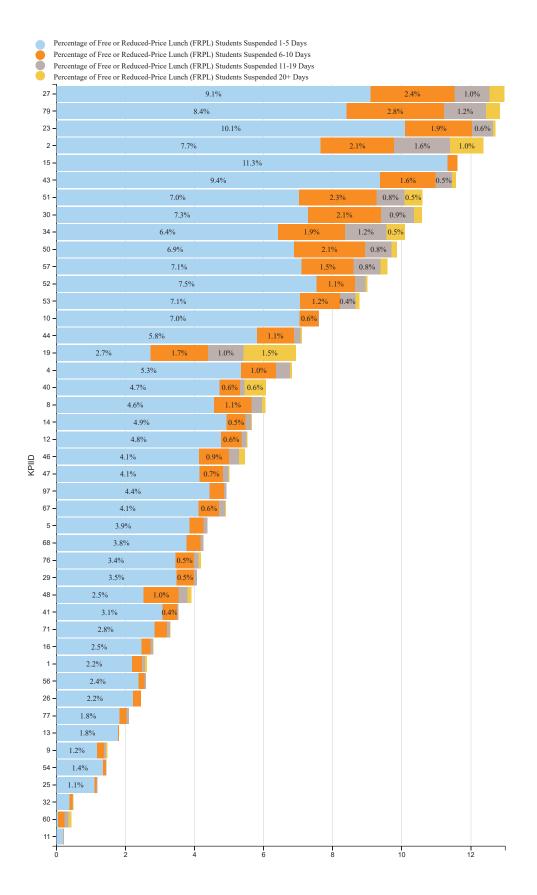
- Seattle
- Long Beach
- Los Angeles



- Clark County
- . Cleveland Dallas
- . . Detroit
- Fresno Milwaukee
  - San Antonio
  - Wichita

4.14 Percentage Point Change in Hispanic Female Students with Out-of-School Suspensions, 2016-17 to 2019-20



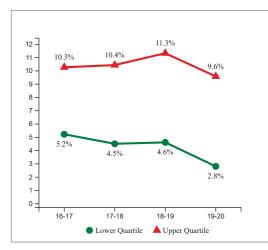


# Percentage of Free or Reduced-Price Lunch (FRPL) Students with Out-of-School Suspensions

Note: Lower values and larger decreases are desired

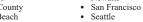
- Figure 4.16: Total number of Free or Reduced-Price Lunch (FRPL) Students suspended for specified lengths of time divided by the total number of Free or Reduced-Price Lunch (FRPL) Students, 2019-20
- Figure 4.17: Percentage Point Change in Free or Reduced-Price Lunch (FRPL) Students with Outof-School Suspensions, 2016-17 to 2019-20
- Figure 4.18: Trends in Free or Reduced-Price Lunch (FRPL) Students with Out-of-School Suspensions, 2016-17 to 2019-20

4.18 Trends in Free or Reduced-Price Lunch (FRPL) Students with Out-of-School Suspensions, 2016-17 to 2019-20

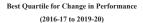






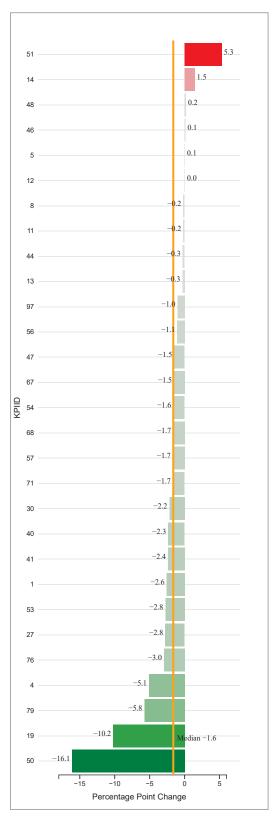


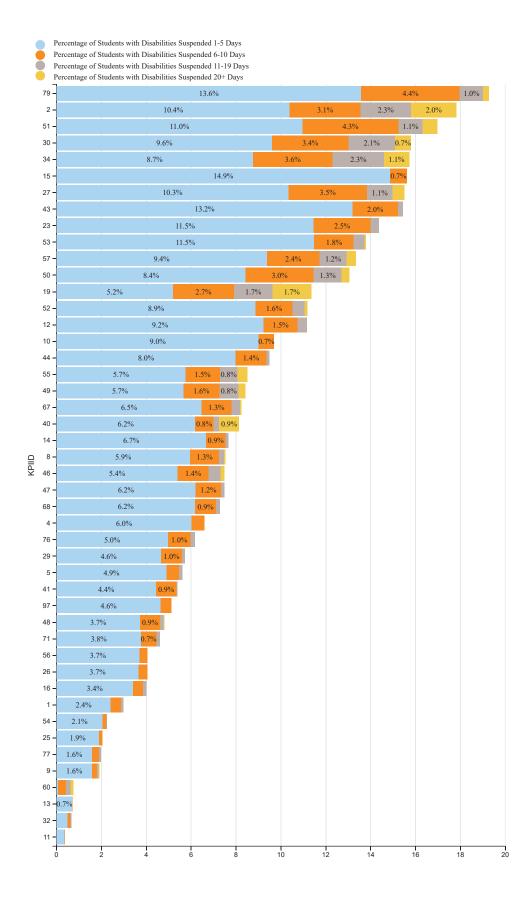
- Long Beach
- Los Angeles



- Dayton
- Dayton
   Detroit
- Jefferson
- Norfolk
- San AntonioSeattleToledo
- Wichita

4.17 Percentage Point Change in Free or Reduced-Price Lunch (FRPL) Students with Out-of-School Suspensions, 2016-17 to 2019-20



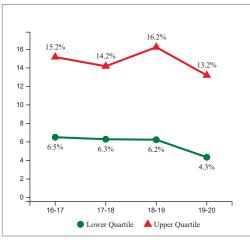


## Percentage of Students with Disabilities with Out-of-School Suspensions

Note: Lower values and larger decreases are desired

- Figure 4.19: Total number of Students with Disabilities suspended for specified lengths of time divided by the total number of Students with Disabilities, 2019-20
- Figure 4.20: Percentage Point Change in Students with Disabilities with Out-of-School Suspensions, 2016-17 to 2019-20
- Figure 4.21: Trends in Students with Disabilities with Out-of-School Suspensions, 2016-17 to 2019-20

4.21 Trends in Students with Disabilities with Out-of-School Suspensions, 2016-17 to 2019-20



Best Quartile for Overall Performance

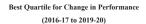
- (2019-20) Boston • Miami Broward County • New York
- Broward County New York Chicago • Newark Clark County • San Diego
- Clark County• San DiegoLong Beach• San Francisco
- Long BeachLos Angeles

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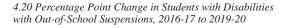
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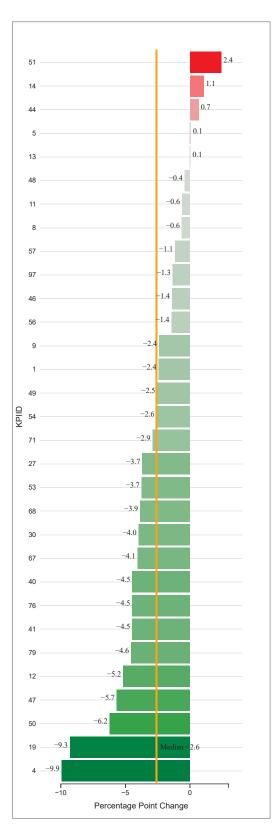
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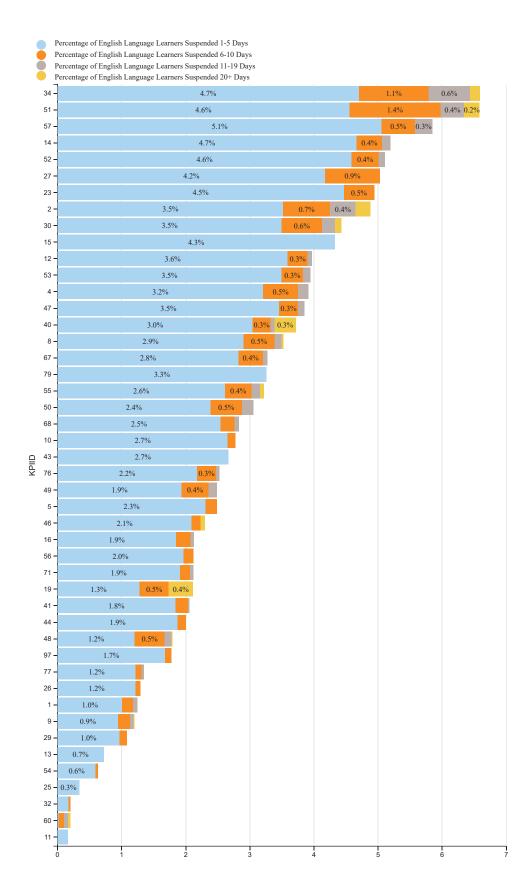
• Seattle



- Dallas
- Dayton
- Des Moines
- Detroit
- Nashville
  San Antonio
  Toledo
  Wichita





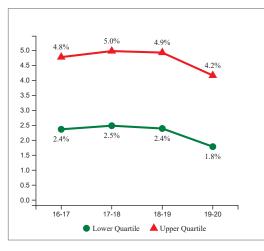


## Percentage of English Language Learners with Out-of-School Suspensions

Note: Lower values and larger decreases are desired

- Figure 4.22: Total number of English Language Learners suspended for specified lengths of time divided by the total number of English Language Learners, 2019-20
- Figure 4.23: Percentage Point Change in English Language Learners with Out-of-School Suspensions, 2016-17 to 2019-20
- Figure 4.24: Trends in English Language Learners with Out-of-School Suspensions, 2016-17 to 2019-20

4.24 Trends in English Language Learners with Out-of-School Suspensions, 2016-17 to 2019-20



Best Quartile for Overall Performance





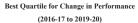
- District of Columbia
- Los Angeles

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Seattle

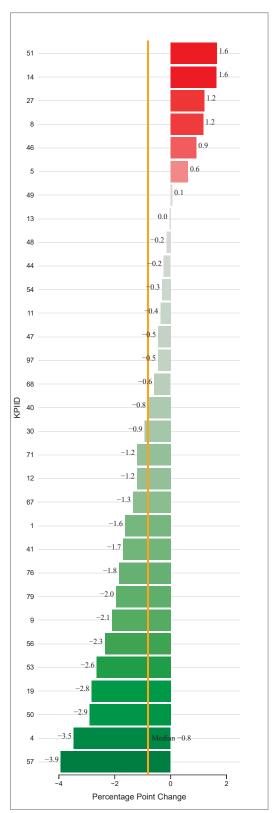


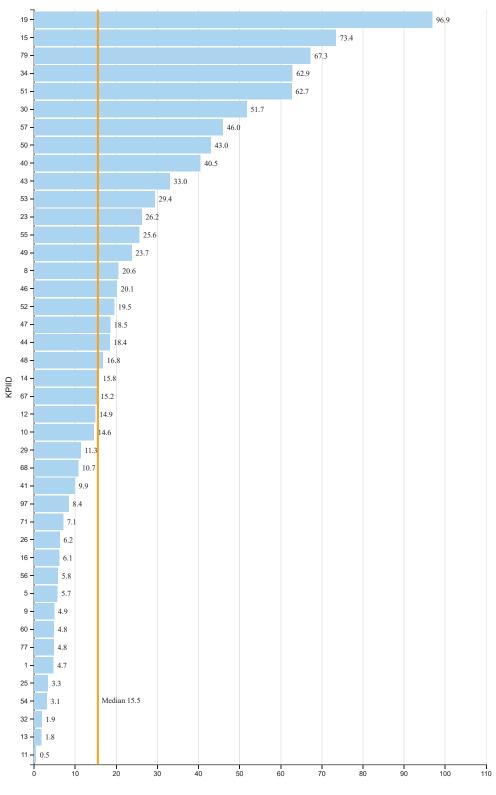
- Clark County
- Cleveland
- . Dayton Detroit
- •

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- Jefferson • Long Beach Toledo
- Wichita

4.23 Percentage Point Change in English Language Learners with Out-of-School Suspensions, 2016-17 to 2019-20





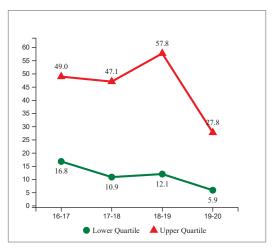
Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Students

## Number of Instructional Days Missed Due to **Out-of-School Suspensions per 100 Students**

Note: Lower values and larger decreases are desired

- Figure 4.25: Total number of instructional days missed due to out-of-school suspensions divided by total student enrollment multiplied by 100, 2019-20
- Figure 4.26: Difference in Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Students, 2016-17 to 2019-20
- Figure 4.27: Trends in Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Students, 2016-17 to 2019-20

4.27 Trends in Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Students, 2016-17 to 2019-20



Best Quartile for Overall Performance





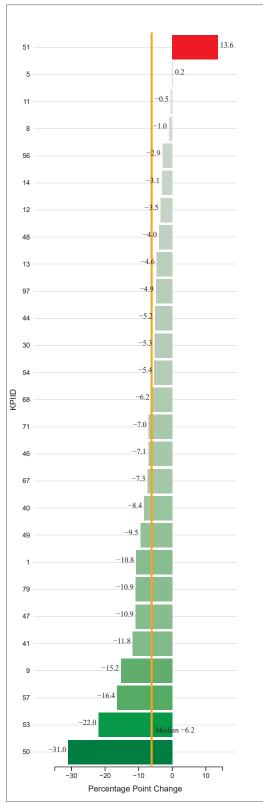
- . Los Angeles •
- Miami

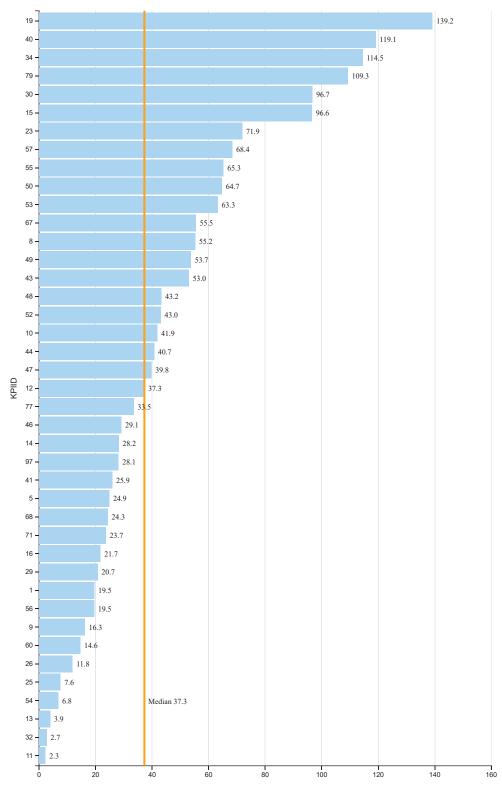
Best Quartile for Change in Performance (2016-17 to 2019-20)

- Clark County
- . Cleveland Dallas
- . • Detroit
- Nashville Toledo

Jefferson

4.26 Difference in Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Students, 2016-17 to 2019-20





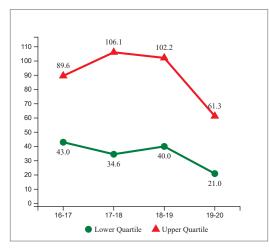
Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Black Male Students

### Number of Instructional Days Missed Due to **Out-of-School Suspensions per 100 Black Male Students**

Note: Lower values and larger decreases are desired

- · Figure 4.28: Total number of instructional days missed due to out-of-school suspensions divided by total student enrollment multiplied by 100, 2019-20
- Figure 4.29: Difference in Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Black Male Students, 2016-17 to 2019-20
- Figure 4.30: Trends in Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Black Male Students, 2016-17 to 2019-20

4.30 Trends in Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Black Male Students, 2016-17 to 2019-20



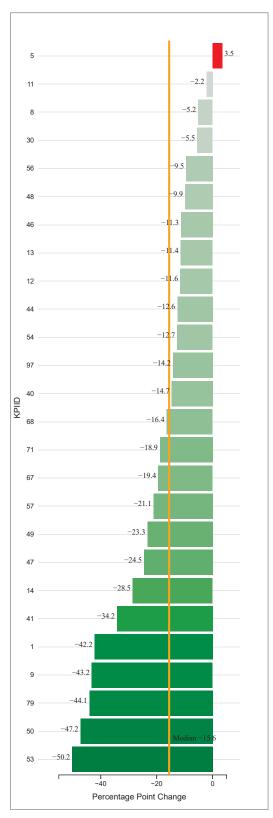
#### Best Quartile for Overall Performance

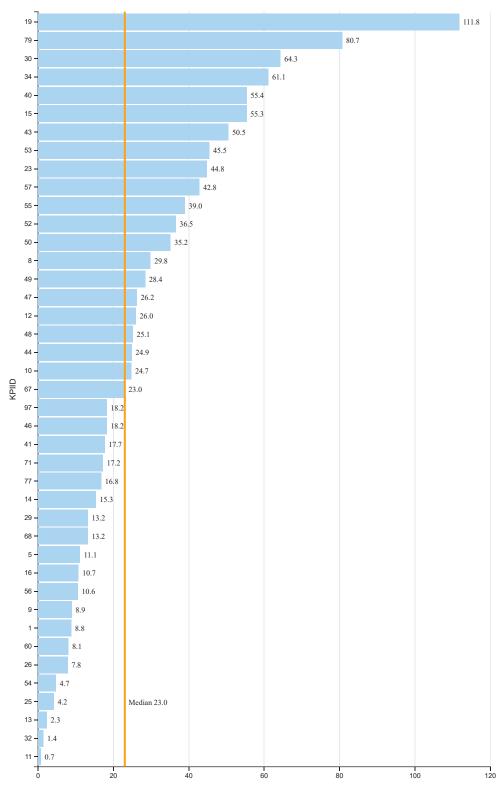
- (2019-20) Boston · Los Angeles • . Broward County MiamiNew York . Chicago Clark County •
  - Newark • Seattle
- Long Beach

### Best Quartile for Change in Performance (2016-17 to 2019-20)

- Clark County
- Dallas • Detroit
- Jefferson • Seattle
- Toledo

4.29 Difference in Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Black Male Students, 2016-17 to 2019-20





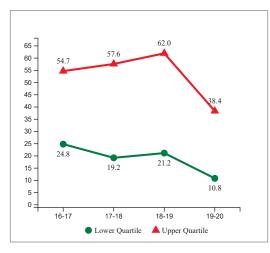
Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Black Female Students

### Number of Instructional Days Missed Due to **Out-of-School Suspensions per 100 Black Female Students**

Note: Lower values and larger decreases are desired

- Figure 4.31: Total number of instructional days missed due to out-of-school suspensions divided by total student enrollment multiplied by 100, 2019-20
- Figure 4.32: Difference in Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Black Female Students, 2016-17 to 2019-20
- Figure 4.33: Trends in Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Black Female Students, 2016-17 to 2019-20

4.33 Trends in Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Black Female Students, 2016-17 to 2019-20



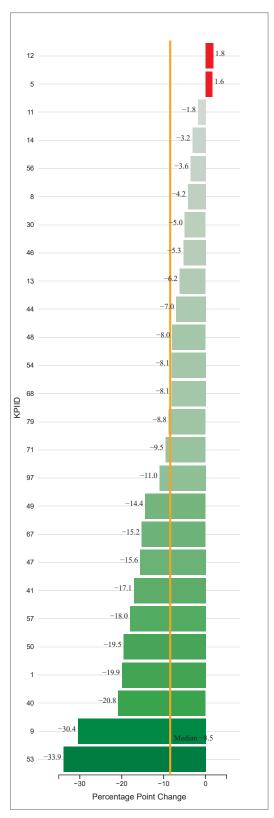


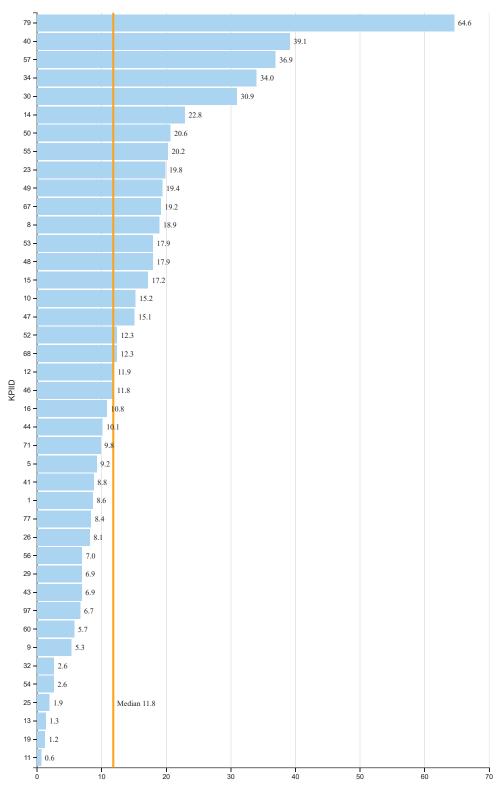
- (2019-20) Boston · Los Angeles ٠ . Broward County • Miami .
  - Chicago Clark County • New York Newark • Seattle
- Long Beach

•

- Best Quartile for Change in Performance (2016-17 to 2019-20)
- Clark County Cleveland
- Detroit
- Fort Worth Jefferson • Seattle

4.32 Difference in Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Black Female Students, 2016-17 to 2019-20





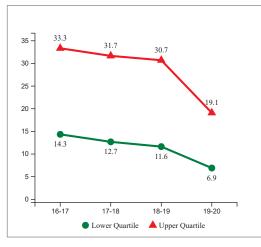
Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Hispanic Male Students

### Number of Instructional Days Missed Due to **Out-of-School Suspensions per 100 Hispanic Male Students**

Note: Lower values and larger decreases are desired

- Figure 4.34: Total number of instructional days missed due to out-of-school suspensions divided by total student enrollment multiplied by 100, 2019-20
- Figure 4.35: Difference in Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Hispanic Male Students, 2016-17 to 2019-20
- Figure 4.36: Trends in Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Hispanic Male Students, 2016-17 to 2019-20

4.36 Trends in Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Hispanic Male Students, 2016-17 to 2019-20



#### Best Quartile for Overall Performance

- (2019-20) Broward County • Miami • . Chicago New YorkNewark . Clark County Pinellas . Dayton • Pittsburgh
- Los Angeles

Best Quartile for Change in Performance (2016-17 to 2019-20)

• Fresno

• Seattle

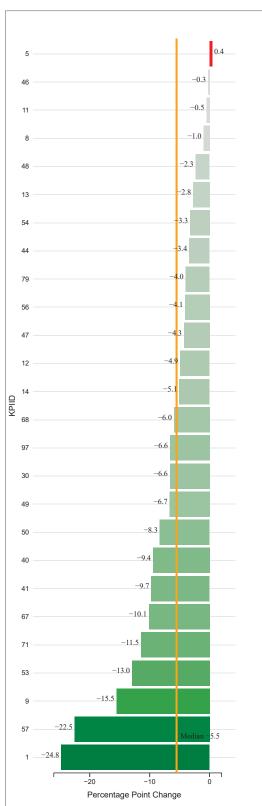
Jefferson

- Austin
- Clark County
- . Cleveland
- Dallas

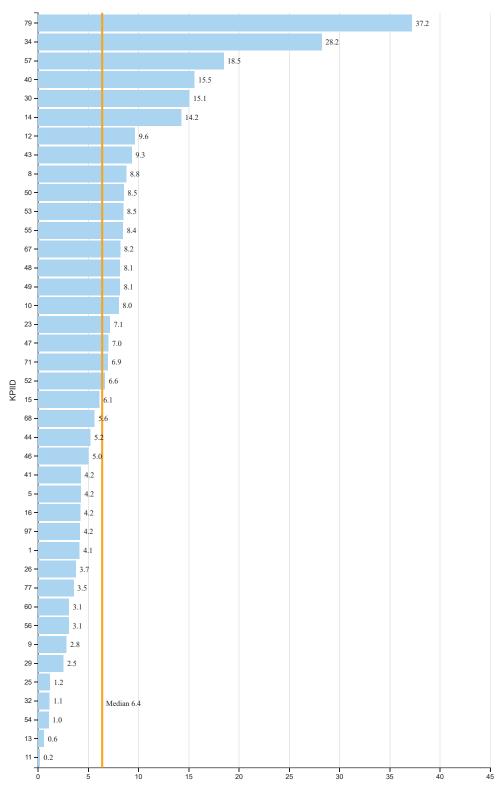
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4.35 Difference in Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Hispanic Male Students, 2016-17 to 2019-20



4.37 Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Hispanic Female Students, 2019-20



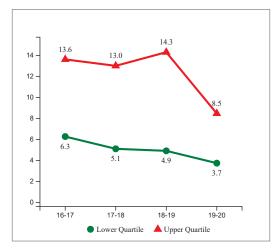
Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Hispanic Female Students

### Number of Instructional Days Missed Due to **Out-of-School Suspensions per 100 Hispanic Female Students**

Note: Lower values and larger decreases are desired

- Figure 4.37: Total number of instructional days missed due to out-of-school suspensions divided by total student enrollment multiplied by 100, 2019-20
- Figure 4.38: Difference in Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Hispanic Female Students, 2016-17 to 2019-20
- Figure 4.39: Trends in Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Hispanic Female Students, 2016-17 to 2019-20

4.39 Trends in Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Hispanic Female Students, 2016-17 to 2019-20



Best Quartile for Overall Performance



- District of Columbia Newark San Francisco
- Long Beach

Jefferson

 Milwaukee • Seattle

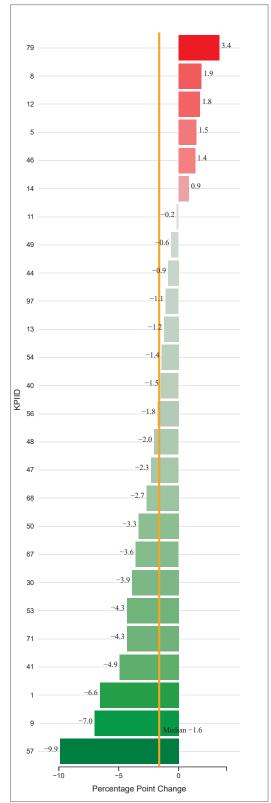
Best Quartile for Change in Performance (2016-17 to 2019-20)

- Austin
- Clark County
- . Cleveland
- Dallas

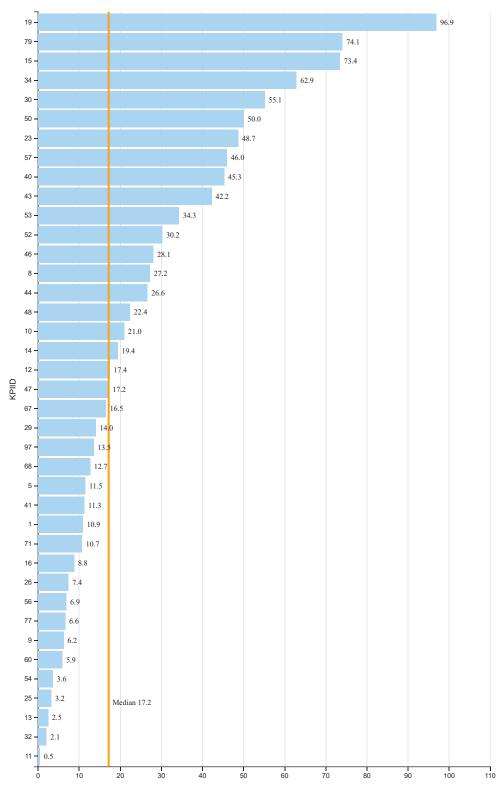
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4.38 Difference in Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Hispanic Female Students, 2016-17 to 2019-20



4.40 Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Free or Reduced-Price Lunch (FRPL) Students, 2019-20



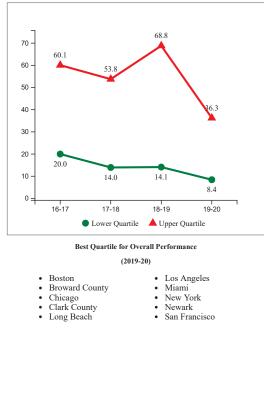
Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Free or Reduced-Price Lunch (FRPL) Students

### Number of Instructional Days Missed Due to **Out-of-School Suspensions per 100 Free or Reduced-Price Lunch (FRPL) Students**

Note: Lower values and larger decreases are desired

- Figure 4.40: Total number of instructional days missed due to out-of-school suspensions divided by total student enrollment multiplied by 100, 2019-20
- Figure 4.41: Difference in Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Free or Reduced-Price Lunch (FRPL) Students, 2016-17 to 2019-20
- Figure 4.42: Trends in Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Free or Reduced-Price Lunch (FRPL) Students, 2016-17 to 2019-20

4.42 Trends in Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Free or Reduced-Price Lunch (FRPL) Students, 2016-17 to 2019-20

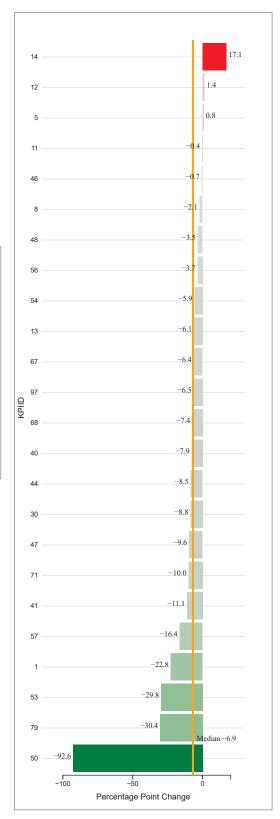


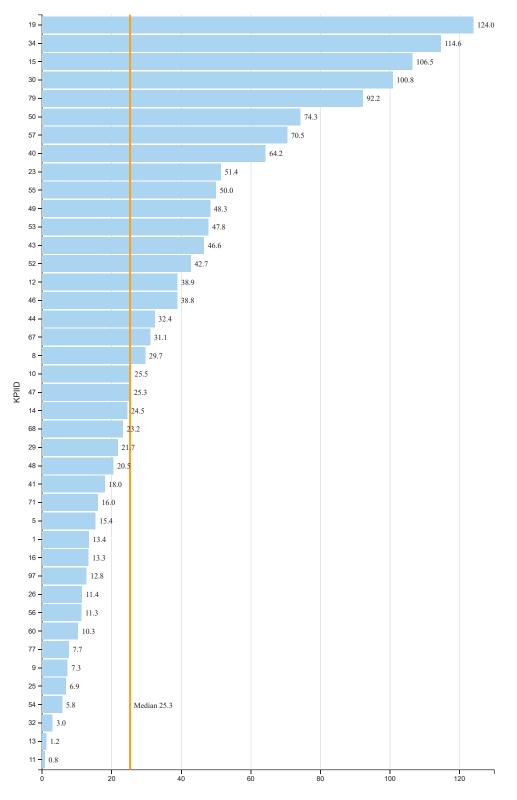
Best Quartile for Change in Performance (2016-17 to 2019-20)

SeattleToledo

- Cleveland
- . Detroit .
- Jefferson

4.41 Difference in Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Free or Reduced-Price Lunch (FRPL) Students, 2016-17 to 2019-20





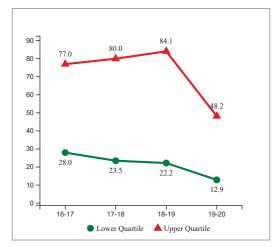
Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Students with Disabilities

### Number of Instructional Days Missed Due to **Out-of-School Suspensions per 100 Students** with Disabilities

Note: Lower values and larger decreases are desired

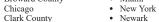
- Figure 4.43: Total number of instructional days missed due to out-of-school suspensions divided by total student enrollment multiplied by 100, 2019-20
- Figure 4.44: Difference in Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Students with Disabilities, 2016-17 to 2019-20
- Figure 4.45: Trends in Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Students with Disabilities, 2016-17 to 2019-20

4.45 Trends in Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Students with Disabilities, 2016-17 to 2019-20



Best Quartile for Overall Performance





- Long Beach

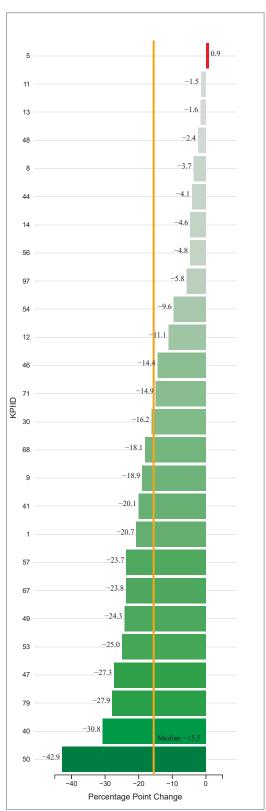
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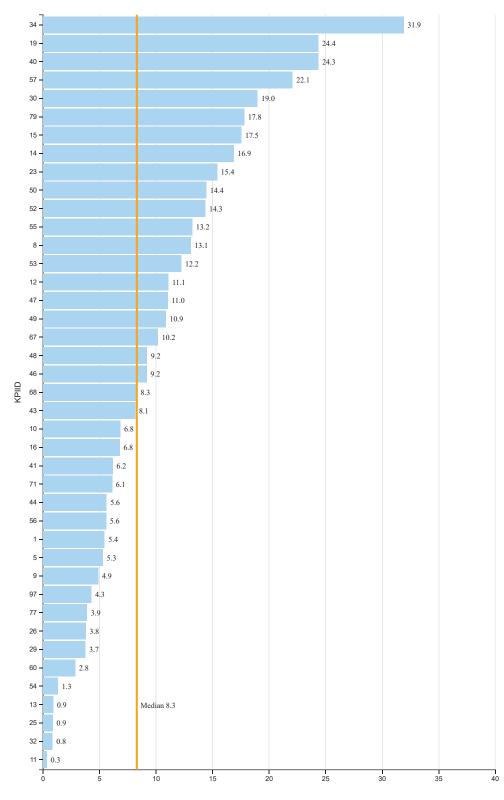
Newark San Francisco

Best Quartile for Change in Performance (2016-17 to 2019-20)

- Detroit . Fort Worth
- .
- Fresno Guilford County •
- Jefferson Nashville
- Toledo

4.44 Difference in Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 Students with Disabilities, 2016-17 to 2019-20





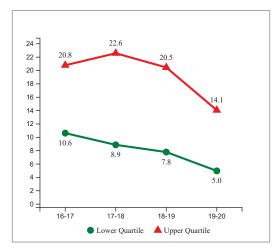
Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 English Language Learners

### Number of Instructional Days Missed Due to **Out-of-School Suspensions per 100 English** Language Learners

Note: Lower values and larger decreases are desired

- Figure 4.46: Total number of instructional days missed due to out-of-school suspensions divided by total student enrollment multiplied by 100, 2019-20
- Figure 4.47: Difference in Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 English Language Learners, 2016-17 to 2019-20
- Figure 4.48: Trends in Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 English Language Learners, 2016-17 to 2019-20

4.48 Trends in Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 English Language Learners, 2016-17 to 2019-20



Best Quartile for Overall Performance



- Broward County New YorkNewark Chicago District of Columbia
  - Pinellas
- Los Angeles

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San Francisco

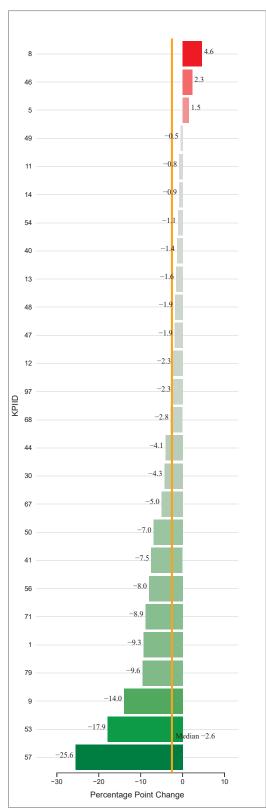
Best Quartile for Change in Performance (2016-17 to 2019-20)

- Austin
- . Clark County .
- Cleveland
- Jefferson

 Long Beach Seattle

- Toledo

4.47 Difference in Number of Instructional Days Missed Due to Out-of-School Suspensions per 100 English Language Learners, 2016-17 to 2019-20



# APPENDIX A. DATA COLLECTION INSTRUMENTS

Academic KPIs Survey	
Thank you for participating in this survey of Academic Key Performance Indicators (KPIs). The Council of the Great City Schools and its members have developed this collection of academic progress and achievement KPIs to help your district make better informed decisions about curriculum and instruction, and compare yourself against other major city school systems.	
Survey Definitions	
Term Refers To	
Survey School Year The 2017-18 academic school year, including the summer immediately following the academ	ic year
Next School Year The school year after the Survey School Year	
Previous School Year The school year preceding the Survey School Year	
Survey Fiscal Year The 2017-18 fiscal year, as defined by the district	
Next Fiscal Year The fiscal year after the Survey Fiscal Year	
Previous Fiscal Year The fiscal year preceding the Survey Fiscal Year	
FTE Full-Time Equivalent staff. In this survey, FTE generally refers to district staff, but may also in	clude independent
contractors.	
IEP Individualized Educational Program	
SWD "Students with disabilities" (SWDs) refers to students who have a disability under the Individ	luals with Disabilities
Education Act (IDEA) and who are eligible for a free appropriate public education under feder	al and state law. This is
limited to students aged 6-21 unless otherwise specified.	
ELL English language learners, or students who are identified as having limited English proficience	
Former English Language Learners A student who was identified as ELL (thus having limited English proficiency) in the past but v	-
state's definition of ELL (or the term used for a student with limited English proficiency). This	includes students who were
identified as an English learner at any point.	

Table 1.1. Achievement in Algebra I/Integrated Math I (or equivalent) by Grade Nine, by Subgroup (Official Fall Count) We are looking for the student count as of the official fall count. "Completing" a course successfully refers to earning whatever is considered a passing grade by the school. If a student completes Algebra I/Integrated Math I (or the equivalent) in summer school, count this towards the Survey School Year (i.e., the summer after the eighth grade counts towards the student's eighth-grade year). The three right-hand columns are all subsets of the left-hand column.

Table 1.1 Algebra I/Ir	itegrated Math I Comple	tion Rate for Credit by Gra	ade Nine, by Subgroup	
	Total number of first- time ninth-grade students in Survey School Year	Number of first-time ninth-grade students who successfully completed Algebra I / Integrated Math I (or equivalent) in grade seven	Number of first-time ninth-grade students who successfully completed Algebra I / Integrated Math I (or equivalent) in grade eight	Number of first-time ninth-grade students who successfully completed Algebra I / Integrated Math I (or equivalent) in grade nine
All Students				
American Indian/Alaska Native, female				
American Indian/Alaska Native, male				
Asian/Hawaiian Native/Pacific Islander, female				
Asian/Hawaiian Native/Pacific Islander, male				
Black/ African American, female				
Black/ African American, male				
Hispanic, female				
Hispanic, male				
White, female				
White, male				
Two or More Races, female				
Two or More Races, male				
Students with Disabilities				
English Language Learners				
Former ELLs				
Eligible for Free/Reduced-Price Lunch				

Table 1.2. AP Exam Scores (Official Fall Count)

We are looking for the student count as of the official fall count. For this section, consider each AP exam

score, not each student. For a student who took four AP courses and took the exam for each course, this would count as four AP exam scores. All exam scores are for exams taken within the Survey School Year or in the summer immediately following the Survey School Year.

Table 1.2	2 AP Exam Scores	
	Total number of AP exam scores	Number of AP exam scores that were three or higher
All Students		
American Indian/Alaska Native, female		
American Indian/Alaska Native, male		
Asian/Hawaiian Native/Pacific Islander, female		
Asian/Hawaiian Native/Pacific Islander, male		
Black/ African American, female		
Black/ African American, male		
Hispanic, female		
Hispanic, male		
White, female		
White, male		
Two or More Races, female		
Two or More Races, male		
Students with Disabilities		
English Language Learners		
Former ELLs		
Eligible for Free/Reduced-Price Lunch		

Table 1.3. Ninth-Grade Course Failures and GPAs, by Subgroup (Official Fall Count)

Number of ninth-grade students who failed one or more core courses in the ninth grade: Core subjects are defined as Math, English, Science, and Social Studies. These include all ninth-grade students, including students who repeated the ninth grade.

Number of ninth-grade students with a B average or better (Survey School Year): This is a count of the number of students whose ninthgrade GPA was the equivalent of a "B average" as defined by the district. For example, some districts might define a "B" as a 3.0 GPA. This includes both first time ninth grade students as well as students repeating the ninth grade. If students are repeating the ninth grade, only include their most recent ninth- grade GPA (i.e., their GPA for the Survey School Year).

Table 1.3. Ninth-Grade Course F	ailures and GPAs, by Sub	ogroup	
	Number of ninth-grade students who failed one core course or more	Number of ninth-grade students with B average GPA or better in all grade nine courses	
All Students			
American Indian/Alaska Native, female			
American Indian/Alaska Native, male			
Asian/Hawaiian Native/Pacific Islander, female			
Asian/Hawaiian Native/Pacific Islander, male			
Black/ African American, female			
Black/ African American, male			
Hispanic, female			
Hispanic, male			
White, female			
White, male			
Two or More Races, female			
Two or More Races, male			
Students with Disabilities			
English Language Learners			
Former ELLs			
Eligible for Free/Reduced-Price Lunch			

### Table 1.4. Advanced Placement, AP-Equivalent, and Early College Participation (Official Fall Count)

AP-Equivalent Courses (third column from the left) should not include AP courses. It should only include non-AP courses that are equivalent in rigor and requirements [for example, International Baccalaureate (IB) and Advanced International Certificate of Education (AICE)]. Such courses must generally include an external student assessment and certificate of achievement. Do NOT include "honors-level" courses or courses for students identified for Gifted and Talented Education (GATE), unless they meet similar requirements as outlined above.

Early college is a general description for dual enrollment, early college, or any other program (other than AP or IB) in which a student can earn college credit. All student counts should be as of the official count in the fall of the Survey School Year.

Table 1.4. Advanced P	lacement, AP-Equivalent, and	Early College Participation		
	Number of students in grades nine through 12 who took one AP course or more		Number of students in grades nine through 12 who took a college credit-earning course through the district's early college program.	
All Students				
American Indian/Alaska Native, female				
American Indian/Alaska Native, male				
Asian/Hawaiian Native/Pacific Islander, female				
Asian/Hawaiian Native/Pacific Islander, male				
Black/ African American, female				
Black/ African American, male				
Hispanic, female				
Hispanic, male				
White, female				
White, male				
Two or More Races, female				
Two or More Races, male				
Students with Disabilities				
English Language Learners				
Former ELLs				
Eligible for Free/Reduced-Price Lunch				

### Table 1.5. Four- and Five-Year Graduation Rates

For the table below, enter the student graduation rate for each student subgroup as specified by the requirements of your state's four-year cohort and five-year cohort graduation rates [e.g., the National Governor's Association (NGA) Compact Rate]. These figures should be expressed as a percentage rounded to the nearest tenth, and should NOT include the percent symbol (%). For example, a rate of 75.4% should be entered as "75.4."

	Percent of students who graduated in Survey School Year after being in grades nine through 12 for four years, using the methodology required for your state reporting.	Percent of students who graduated in Survey School Year after being in grades nine through 12 for five years, using the methodology required for your state reporting.
All Students		
American Indian/Alaska Native, female		
American Indian/Alaska Native, male		
Asian/Hawaiian Native/Pacific Islander, female		
Asian/Hawaiian Native/Pacific Islander, male		
Black/ African American, female		
Black/ African American, male		
Hispanic, female		
Hispanic, male		
White, female		
White, male		
Two or More Races, female		
Two or More Races, male		
Students with Disabilities		
English Language Learners		
Former ELLs Eligible for Free/Reduced-Price Lunch		

Table 2.1. Student Absences	- Grade Three (Rolling Count)
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For the table below, enter the rolling student count for the number of third-grade students who were absent for the number of days specified (e.g., Absent 5-9 days) by student subgroup, as specified. The spans of absenteeism can be non-consecutive days of absences (i.e., the total number of days absent) throughout the Survey School Year for each individual student. Only include absences from the regular school year; do not include summer school absences. Include excused as well as unexcused absences. Do not count field trips as absences.

g	Number of third- grade students absent 5-9 days	Number of third- grade students absent 10-19 days	Number of third- grade students absent 20+ day:
American Indian/Alaska Nativo, female			
American mulany Alaska Native, Temale			
American Indian/Alaska Native, male			
Asian/Hawaiian Native/Pacific Islander, female			
Asian/Hawaiian Native/Pacific Islander, male			
Black/ African American, female			
Black/ African American, male			
Hispanic, female			
Hispanic, male			
White, female			
White, male			
Two or More Races, female			
Two or More Races, male			
Students with Disabilities			
English Language Learners			
Former ELLs			
Eligible for Free/Reduced-Price Lunch			

### Table 2.2 Student Absences - Grade Six (Rolling Count)

For the table below, enter the rolling student count for the number of sixth-grade students who were absent for the number of days specified (e.g., Absent 5-9 days) by student subgroup, as specified. The spans of absenteeism can be non-consecutive days of absences (i.e., the total number of days absent) throughout the Survey School Year for each individual student. Only include absences from the regular school year; do not include summer school absences. Include excused as well as unexcused absences. Do not count field trips as absences.

Number of sixth- grade students absent 10-19 days	Number of sixth- grade students absent 20+ days
osence" for this g	osence" for this grade level:

	Table 3.3 Chudest sharesse, conderficite (Tables Count)	
	Table 2.3. Student Absences - Grade Eight (Rolling Count)	
-	For the table below, enter the rolling student count for the number of eighth-grade students who were absent for	
	the number of days specified (e.g., Absent 5-9 days) by student subgroup, as specified. The spans of absenteeism	
-	can be non-consecutive days of absences (i.e., the total number of days absent) throughout the Survey School Year	
	for each individual student. Only include absences from the regular school year; do not include summer school	
	absences. Include excused as well as unexcused absences. Do not count field trips as absences.	
-	aberteel. Herade excased as were as an excased assences, so not easing juica anyo as assences.	

	Number of eighth-	Number of eighth-	Number of eight
	grade students	grade students	grade students
	absent 5-9 days	absent 10-19	absent 20+ days
All Students			
American Indian/Alaska Native, female			
American Indian/Alaska Native, male			
Asian/Hawaiian Native/Pacific Islander, female			
Asian/Hawaiian Native/Pacific Islander, male			
Black/ African American, female			
Black/ African American, male			
Hispanic, female			
Hispanic, male			
White, female			
White, male			
Two or More Races, female			
Two or More Races, male			
Students with Disabilities			
English Language Learners			
Former ELLs			
Eligible for Free/Reduced-Price Lunch			

### Table 2.4. Student Absences - Grade Nine (Rolling Count)

For the table below, enter the rolling student count for the number of ninth-grade students who were absent for the number of days specified (e.g., Absent 5-9 days) by student subgroup, as specified. The spans of absenteeism can be non-consecutive days of absences (i.e., the total number of days absent) throughout the Survey School Year for each individual student. Only include absences from the regular school year; do not include summer school absences. Include excused as well as unexcused absences. Do not count field trips as absences.

Table 2.4. Student Absences, b	y Grade Level + Sul	bgroup - Grade Nine	
	Number of		Number of ninth-
	ninth-grade	grade students	grade students
	students	absent 10-19	absent 20+ days
All Students			
American Indian/Alaska Native, female			
American Indian/Alaska Native, male			
Asian/Hawaiian Native/Pacific Islander, female			
Asian/Hawaiian Native/Pacific Islander, male			
Black/ African American, female			
Black/ African American, male			
Hispanic, female			
Hispanic, male			
White, female			
White, male			
Two or More Races, female			
Two or More Races, male			
Students with Disabilities			
English Language Learners			
Former ELLs			
Eligible for Free/Reduced-Price Lunch			
ease briefly describe your district's definition of an '	"absence" for this g	rade level:	

### Table 3.1. Student Suspensions (Rolling Count)

Table 6.1. Total Enrollment (Rolling Count)

Include out-of-school suspensions only, do not include in-school suspensions. This is for all students in all grades, including pre-k. For each subgroup as specified, enter the total number of students who were suspended for the specified number of suspension days for the Survey School Year. Because this is a count of suspension days for the school year, a student can be included only once for each span. For example, a student who was suspended twice in the year, once for three days and once for nine days, would be counted under "11-19 suspension days," because the student had total of twelve suspension days. This student would not be included in the count for "1-5 suspension days" nor in the count for "6-10 suspension days," because each of these are too low for this student's suspension day count.

The "total number of instructional days missed due to suspension" refers to the aggregate sum of suspension days for all students in all grades. For example, if 2,500 students were suspended for six days each, then this would be counted as 2,500 x 6 = 15,000 suspension days.

	Table 3.1.	Student Suspensions		1		
						Total number of
				Number of students	Number of students	instructional days
		with 1-5 out-of-	with 6-10 out-of-	with 11-19 out-of-	with 20+ out-of-	missed due to out-of
		school suspension				
	Total number of	days for the Survey	for the Survey			
	students suspended	School Year				
All Students						
American Indian/Alaska Native, female						
American Indian/Alaska Native, male						
Asian/Hawaiian Native/Pacific Islander, female						
Asian/Hawaiian Native/Pacific Islander, male						
Black/ African American, female						
Black/ African American, male						
Hispanic, female						
Hispanic, male						
White, female						
White, male						
Two or More Races, female						
Two or More Races, male						
Students with Disabilities						
English Language Learners						
Former ELLs						
Eligible for Free/Reduced-Price Lunch						

level specified. Any student enrolled in your district dur	ing the school year shoul	d be counted as an enrol	lee.			-		
	-							
						Table 6.1. St	udent Enrolliment (Rolling	Count)
	Total number of	Total number of	Total number of	Total number of	Total number of	Total number of	Total number of	Total number of
	students enrolled in the	students enrolled in pre-	students enrolled in	students enrolled in	students enrolled in	students enrolled in	students enrolled in	students enrolled in
	district in the 2017-18	kindergarten in the 2017	kindergarten in the 2017	grade one in the 2017-	grade two in the 2017-	grade three in the 2017	grade four in the 2017-	grade five in the 2013
	School Year (Rolling	18 School Year (Rolling	18 School Year (Rolling	18 School Year (Rolling	18 School Year (Rolling	18 School Year (Rolling	18 School Year (Rolling	18 School Year (Rollin
	Count)	Count)	Count)	Count)	Count)	Count)	Count)	Count)
All Students								
American Indian/Alaska Native, female								
American Indian/Alaska Native, male	1							
Asian/Hawaiian Native/Pacific Islander, female	1							
Asian/Hawaiian Native/Pacific Islander, male								
Black/ African American, female	1							
Black/ African American, male	1							
Hispanic, female	1							
Hispanic, male	1							
White, female								
White, male								
Two or More Races, female	1							
Two or More Races, male								
Students with Disabilities								
English Language Learners								
Former ELLs								
Eligible for Free/Reduced-Price Lunch								

Table 6.1. For a Chrommenn (Komme Count) Include students enrolled at any time during the 2017-18 school year. The enrollment counts should reflect your total rolling enrollment for the entire school year in the district for each grade

Total number of	Total number of	Total number of	Total number of	Total number of	Total number of	Total number of
students enrolled in	students enrolled in	students enrolled in	students enrolled in	students enrolled in	students enrolled in	students enrolled in
grade six in the 2017-18	grade seven in the 2017-	grade eight in the 2017-	grade nine in the 2017-	grade ten in the 2017-18	grade eleven in the	grade twelve in the
School Year (Rolling	18 School Year (Rolling	18 School Year (Rolling	18 School Year (Rolling	School Year (Rolling	2017-18 School Year	2017-18 School Year
Count)	Count)	Count)	Count)	Count)	(Rolling Count)	(Rolling Count)

able 6.2. Total Enrollment (Official Fall Count)									
clude students enrolled during the Official 2017-18 Fo	all enrollment period in th	e district for each grade	level specified.						
						-			
						Table 6	2. Stude	ent Enrolliment (Official Fa	all Count)
	Total number of	Total number of	Total number of	Total number of	Total number of	Total number of	LI Store	Total number of	Total number of
	students enrolled in the	students enrolled in pre-		students enrolled in	students enrolled in	students enrolled	lin	students enrolled in	students enrolled in
	district in the 2017-18		kindergarten in the 2017		grade two in the 2017-				grade five in the 2017
	School Year (Official Fall		18 School Year (Official	18 School Year (Official	18 School Year (Official	18 School Year (		18 School Year (Official	18 School Year (Officia
	Count)	Fall Count)	Fall Count)	Fall Count)	Fall Count)	Fall Count)		Fall Count)	Fall Count)
All Students		- an easily	- un county		, an even y	· u. county			
American Indian/Alaska Native, female									
American Indian/Alaska Native, male									
Asian/Hawaiian Native/Pacific Islander, female									
Asian/Hawaiian Native/Pacific Islander, male									
Black/ African American, female									
Black/ African American, male									
Hispanic, female									
Hispanic, male									
White, female									
White, male									
Two or More Races, female									
Two or More Races, male									
Students with Disabilities									
English Language Learners									
Former ELLs									
Eligible for Free/Reduced-Price Lunch									

Total number of	Total number of	Total number of	Total number of	Total number of	Total number of	Total number of
students enrolled in	students enrolled in	students enrolled in	students enrolled in	students enrolled in	students enrolled in	students enrolled in
grade six in the 2017-18	grade seven in the 2017-	grade eight in the 2017-	grade nine in the 2017-	grade ten in the 2017-18	grade eleven in the	grade twelve in the
School Year (Official Fall	18 School Year (Official	18 School Year (Official	18 School Year (Official	School Year (Official Fall	2017-18 School Year	2017-18 School Year
Count)	Fall Count)	Fall Count)	Fall Count)	Count)	(Official Fall Count)	(Official Fall Count)
				1		

# APPENDIX B. COUNCIL OF THE GREAT CITY SCHOOLS

## **Council of the Great City Schools**

The Council of the Great City Schools is a coalition of 76 of the nation's largest urban public school systems. Its board of directors is composed of the superintendent of schools and one school board member from each member city. An Executive Committee of 24 individuals, equally divided in number between superintendents and school board members, provides regular oversight of the 501(c) (3) organization. The mission of the Council is to advocate for urban public education and assist its members in the improvement of leadership and instruction. The Council provides services to its members in the areas of legislation, research, communications, curriculum and instruction, and management. The group convenes two major conferences each year; conducts research and studies on urban school conditions and trends; and operates ongoing networks of senior school district managers with responsibilities in areas such as federal programs, operations, finance, personnel, communications, research, and technology. The Council was founded in 1956 and incorporated in 1961 and has its headquarters in Washington, DC.

## Chair of the Board Barbara Jenkins Superintendent, Orange County Public Schools

Chair-elect Kelly Gonez School Board, Los Angeles Unified School District

Secretary/Treasurer William Hite Superintendent, The School District of Philadelphia

Immediate Past Chair Michael O'Neill School Committee, Boston Public Schools

Executive Director Raymond Hart Council of the Great City Schools