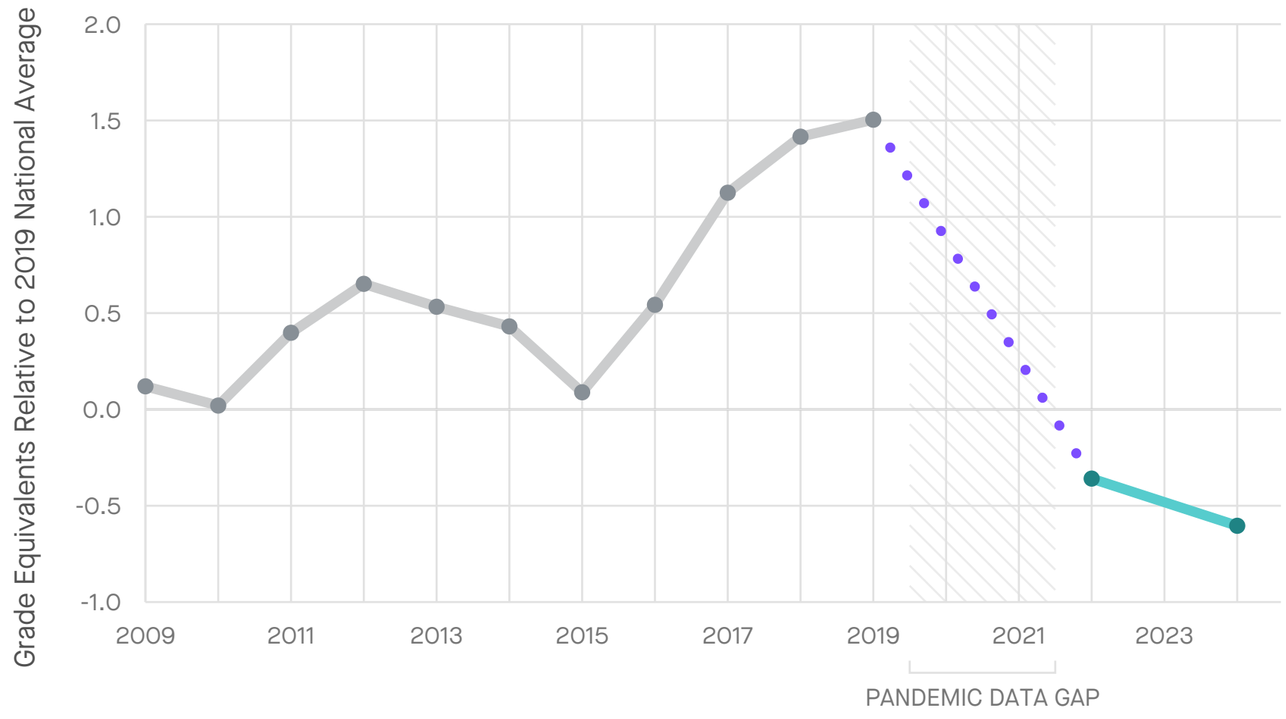
# Bismarck School District, AR



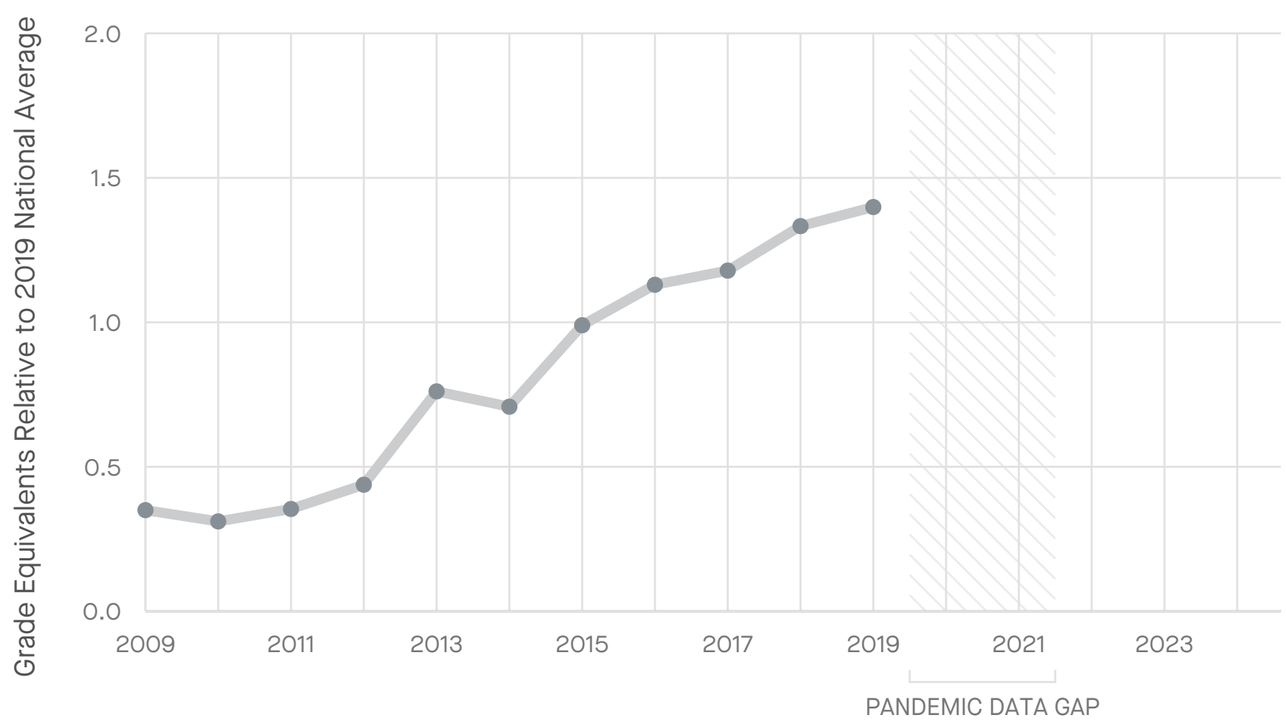
## Math Performance, Grades 3-8, 2009-2024




**Average Math Scores and Trends in Scores**
in Grade Level Equivalents Relative to the 2019 National Average

| | |
|---|---|
| **2019 Average** | 1.50 |
| **2022 Average** | -0.36 |
| **2024 Average** | -0.60 |
| **2019-2022 Change** | -1.86 |
| **2022-2024 Change** | -0.24 |
| **Since 2019** | -2.11 |

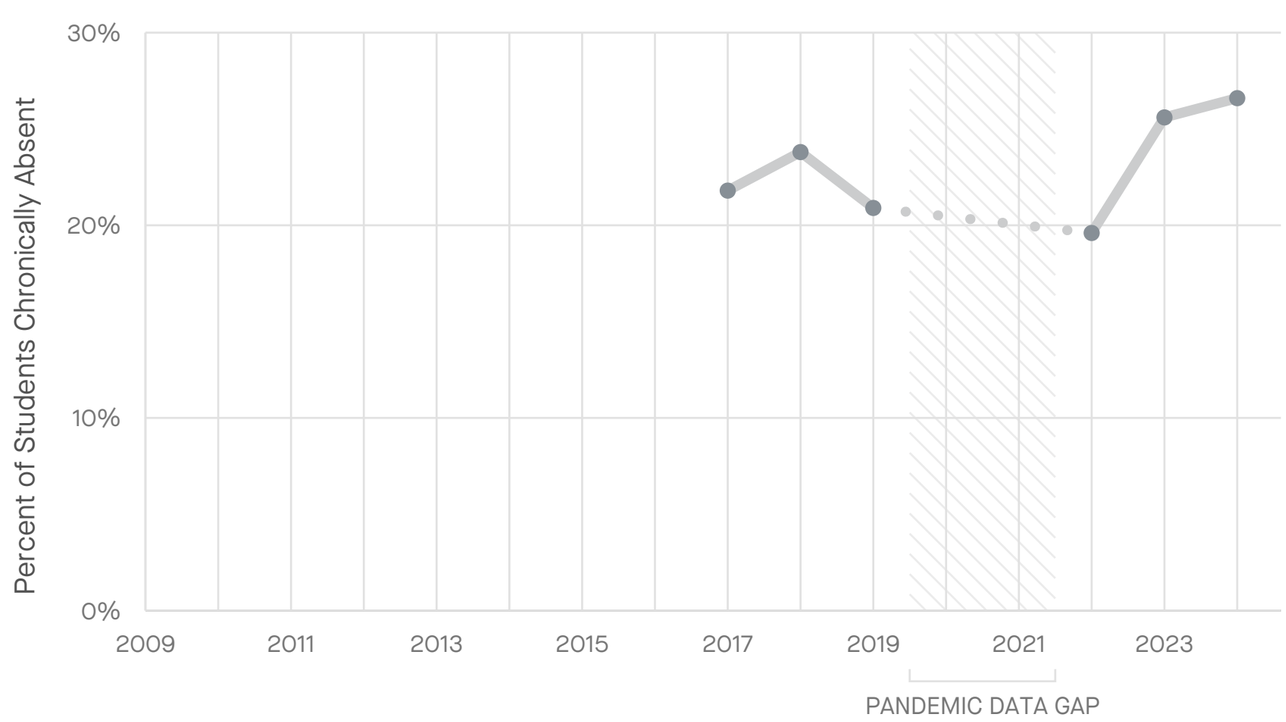
## Reading Performance, Grades 3-8, 2009-2024




**Average Reading Scores and Trends in Scores**
in Grade Level Equivalents Relative to the 2019 National Average

| | |
|---|---|
| **2019 Average** | 1.40 |
| **2022 Average** | N/A |
| **2024 Average** | N/A |
| **2019-2022 Change** | N/A |
| **2022-2024 Change** | N/A |
| **Since 2019** | N/A |

## Absenteeism, Grades 3-8, 2009-2024




**Absenteeism**

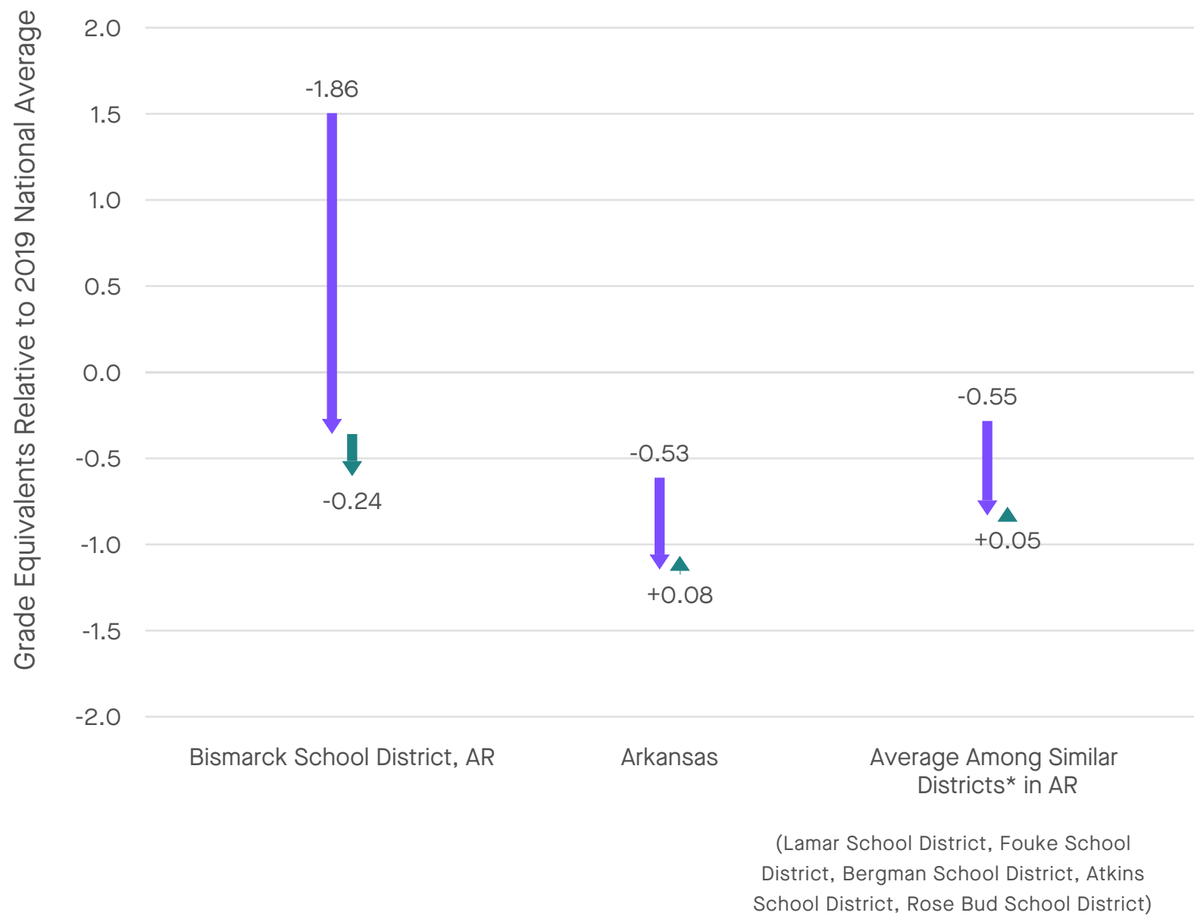
| | |
|---|---|
| **2019-2023 Change** | +0.05 |
| **Since 2009** | N/A |

Absenteeism data courtesy of Nat Malkus, American Enterprise Institute

# Bismarck School District, AR



## Math Performance in Bismarck School District vs. Arkansas and Similar Districts, Grades 3-8, 2019-2024



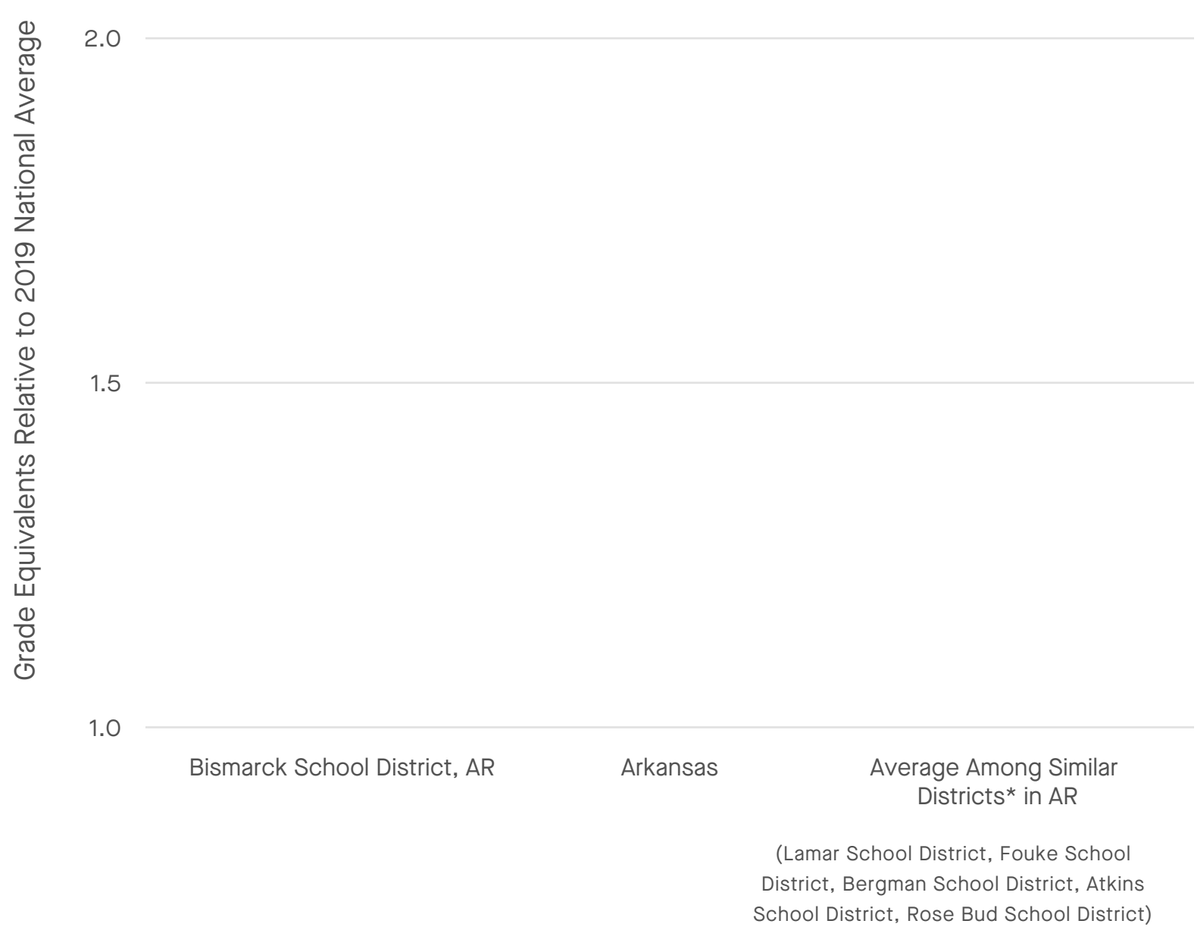

**Average Math Scores and Trends in Scores**

in Grade Level Equivalents Relative to the 2019 National Average

| | 2019 Average | 2022 Average | 2024 Average | 2019-22 Change | 2022-24 Change | 2019-24 Change |
|---|---|---|---|---|---|---|
| **Bismarck School District, AR** | 1.50 | -0.36 | -0.60 | ↓ -1.86 | ↓ -0.24 | ↓ -2.11 |
| **Arkansas** | -0.61 | -1.15 | -1.06 | ↓ -0.53 | ↑ 0.08 | ↓ -0.45 |
| **Similar Districts* in Arkansas** | -0.28 | -0.83 | -0.78 | ↓ -0.55 | ↑ 0.05 | ↓ -0.50 |

*Comparison districts are the nearest matches within the same state based on socioeconomic status, demographics, and size.

## Reading Performance in Bismarck School District vs. Arkansas and Similar Districts, Grades 3-8, 2019-2024




**Average Reading Scores and Trends in Scores**

in Grade Level Equivalents Relative to the 2019 National Average

| | 2019 Average | 2022 Average | 2024 Average | 2019-22 Change | 2022-24 Change | 2019-24 Change |
|---|---|---|---|---|---|---|
| **Bismarck School District, AR** | 1.40 | N/A | N/A | N/A | N/A | N/A |
| **Arkansas** | N/A | N/A | N/A | N/A | N/A | N/A |
| **Similar Districts* in Arkansas** | N/A | N/A | N/A | N/A | N/A | N/A |

*Comparison districts are the nearest matches within the same state based on socioeconomic status, demographics, and size.

# Bismarck School District, AR



## Math Performance by Subgroup, Grades 3-8, 2019-2024

**Average Math Scores and Trends in Scores**

in Grade Level Equivalents Relative to the 2019 National Average

| | 2019 Average | 2022 Average | 2024 Average | 2019-22 Change | 2022-24 Change | 2019-24 Change |
|---|---|---|---|---|---|---|
| **White** | 1.53 | N/A | N/A | N/A | N/A | N/A |
| **Black** | N/A | N/A | N/A | N/A | N/A | N/A |
| **Hispanic** | 1.01 | N/A | N/A | N/A | N/A | N/A |
| **Asian** | N/A | N/A | N/A | N/A | N/A | N/A |
| **Poor** | 0.97 | N/A | N/A | N/A | N/A | N/A |
| **Non-Poor** | 2.65 | N/A | N/A | N/A | N/A | N/A |
| **Female** | 1.68 | N/A | N/A | N/A | N/A | N/A |
| **Male** | 1.34 | N/A | N/A | N/A | N/A | N/A |

## Reading Performance by Subgroup, Grades 3-8, 2019-2024

**Average Reading Scores and Trends in Scores**

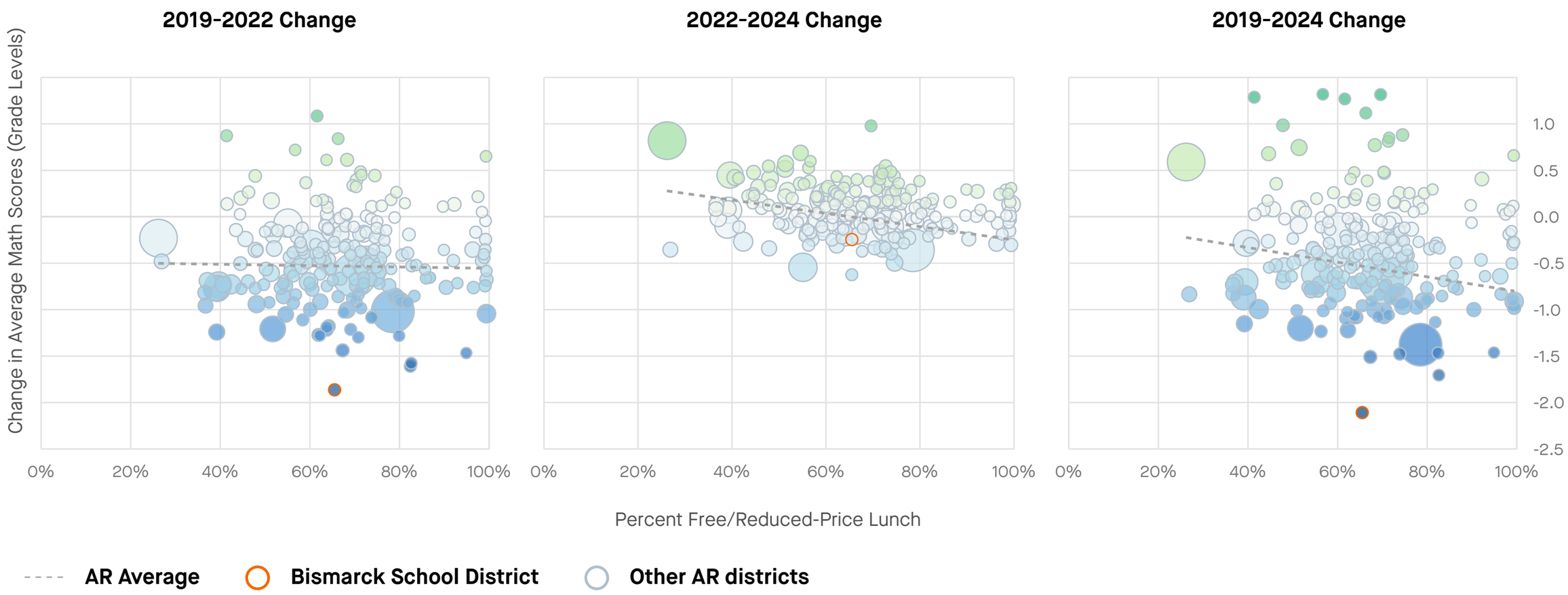
in Grade Level Equivalents Relative to the 2019 National Average

| | 2019 Average | 2022 Average | 2024 Average | 2019-22 Change | 2022-24 Change | 2019-24 Change |
|---|---|---|---|---|---|---|
| **White** | 1.43 | N/A | N/A | N/A | N/A | N/A |
| **Black** | N/A | N/A | N/A | N/A | N/A | N/A |
| **Hispanic** | 0.94 | N/A | N/A | N/A | N/A | N/A |
| **Asian** | N/A | N/A | N/A | N/A | N/A | N/A |
| **Poor** | 0.85 | N/A | N/A | N/A | N/A | N/A |
| **Non-Poor** | 2.55 | N/A | N/A | N/A | N/A | N/A |
| **Female** | 2.19 | N/A | N/A | N/A | N/A | N/A |
| **Male** | 0.66 | N/A | N/A | N/A | N/A | N/A |

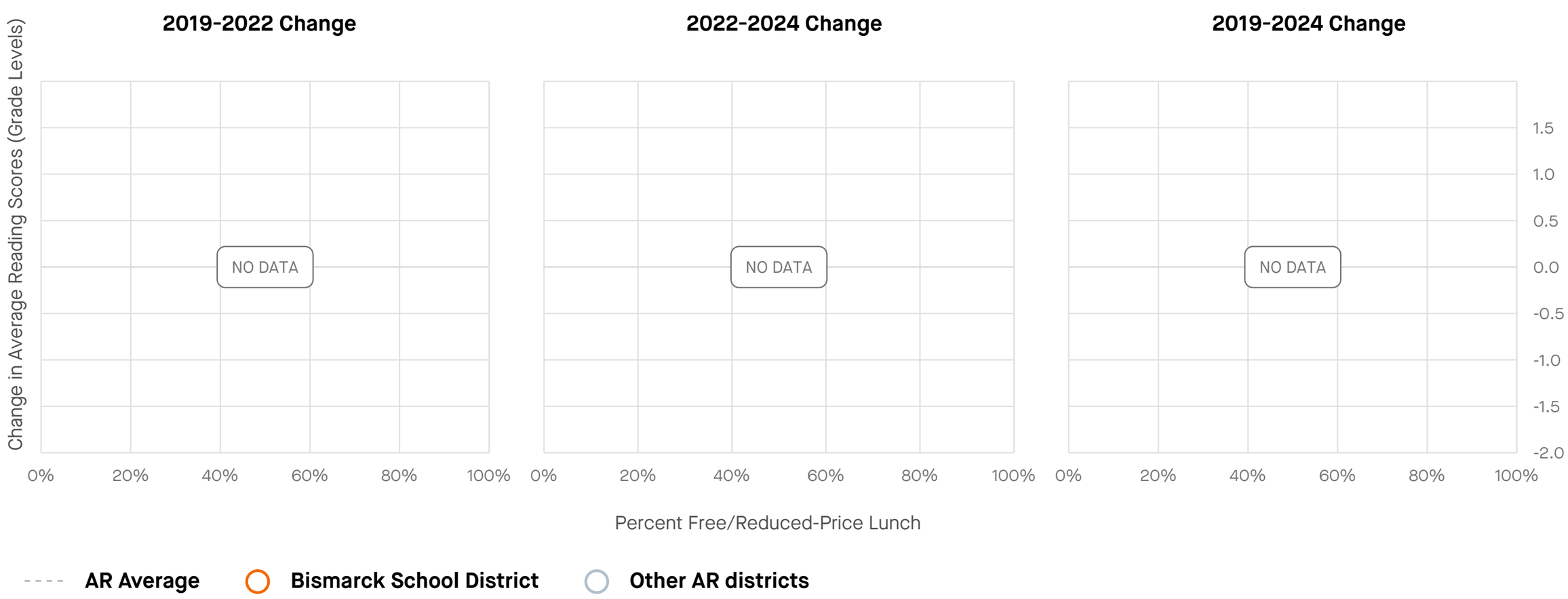
# Bismarck School District, AR



## Change in Math Performance in Arkansas Districts vs. Percent Free/Reduced-Price Lunch, Grades 3-8, 2019-2024



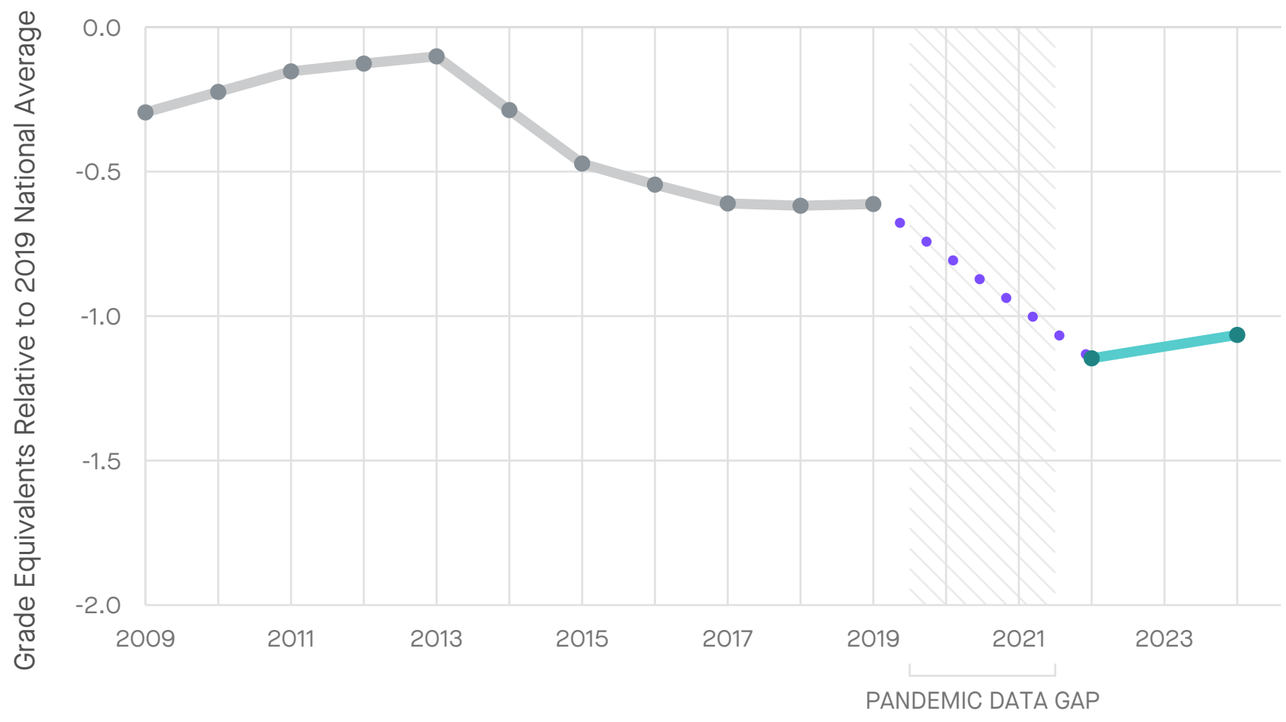

## Change in Reading Performance in Arkansas Districts vs. Percent Free/Reduced-Price Lunch, Grades 3-8, 2019-2024



# Arkansas



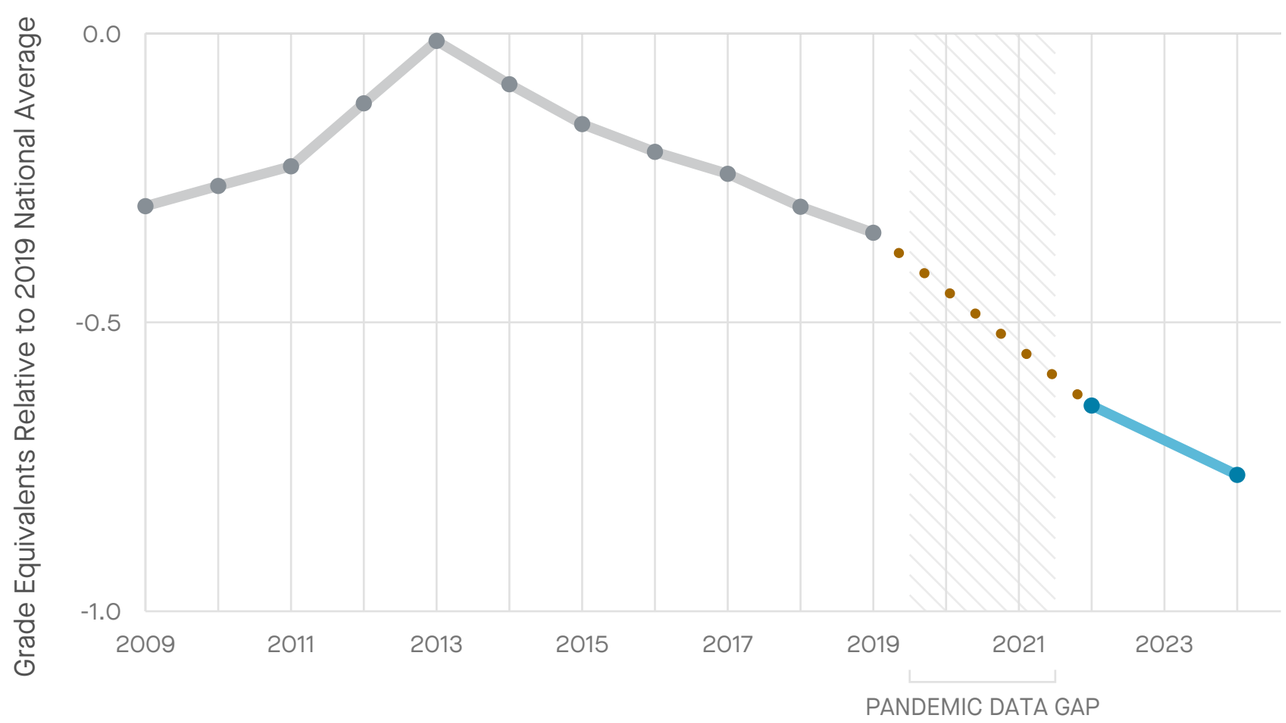
## Math Performance, Grades 3-8, 2009-2024




**Average Math Scores and Trends in Scores**
in Grade Level Equivalents Relative to the 2019 National Average

| | |
|---|---|
| **2019 Average** | -0.61 |
| **2022 Average** | -1.15 |
| **2024 Average** | -1.06 |
| **2019-2022 Change** | -0.53 |
| **2022-2024 Change** | +0.08 |
| **Since 2019** | -0.45 |

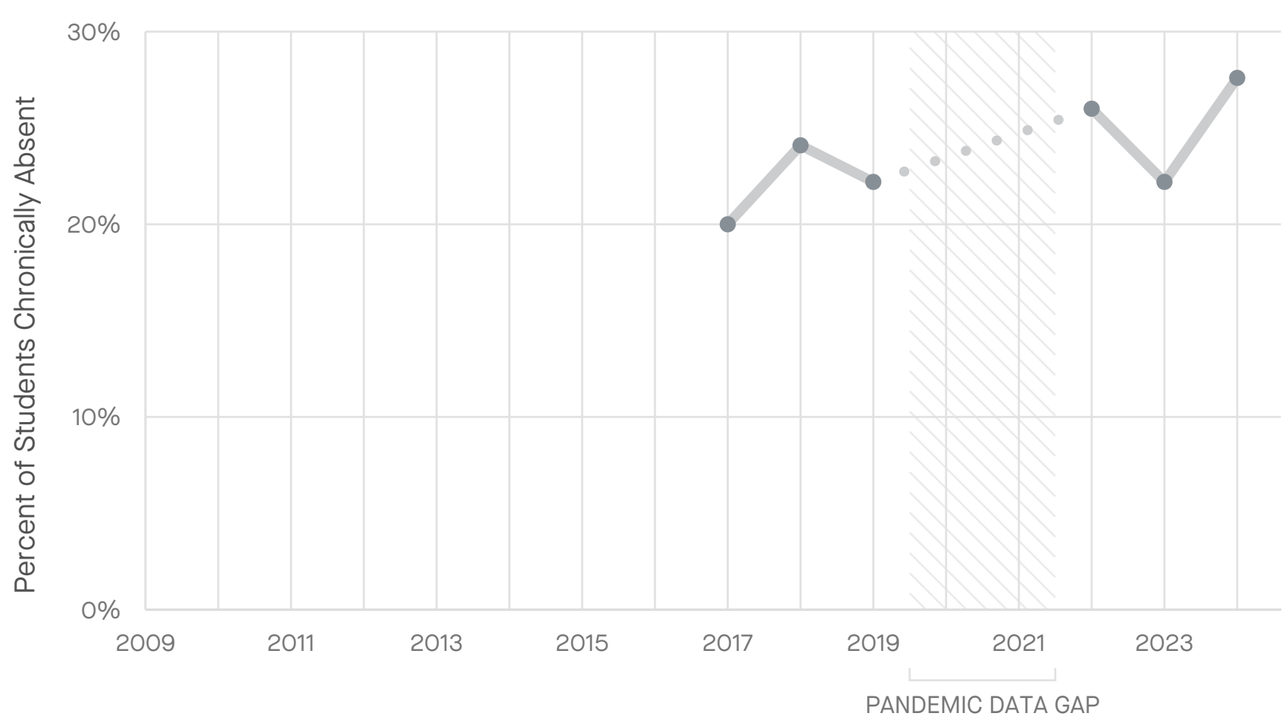
## Reading Performance, Grades 3-8, 2009-2024




**Average Reading Scores and Trends in Scores**
in Grade Level Equivalents Relative to the 2019 National Average

| | |
|---|---|
| **2019 Average** | -0.34 |
| **2022 Average** | -0.64 |
| **2024 Average** | -0.76 |
| **2019-2022 Change** | -0.30 |
| **2022-2024 Change** | -0.12 |
| **Since 2019** | -0.42 |

## Absenteeism, Grades 3-8, 2009-2024




**Absenteeism**

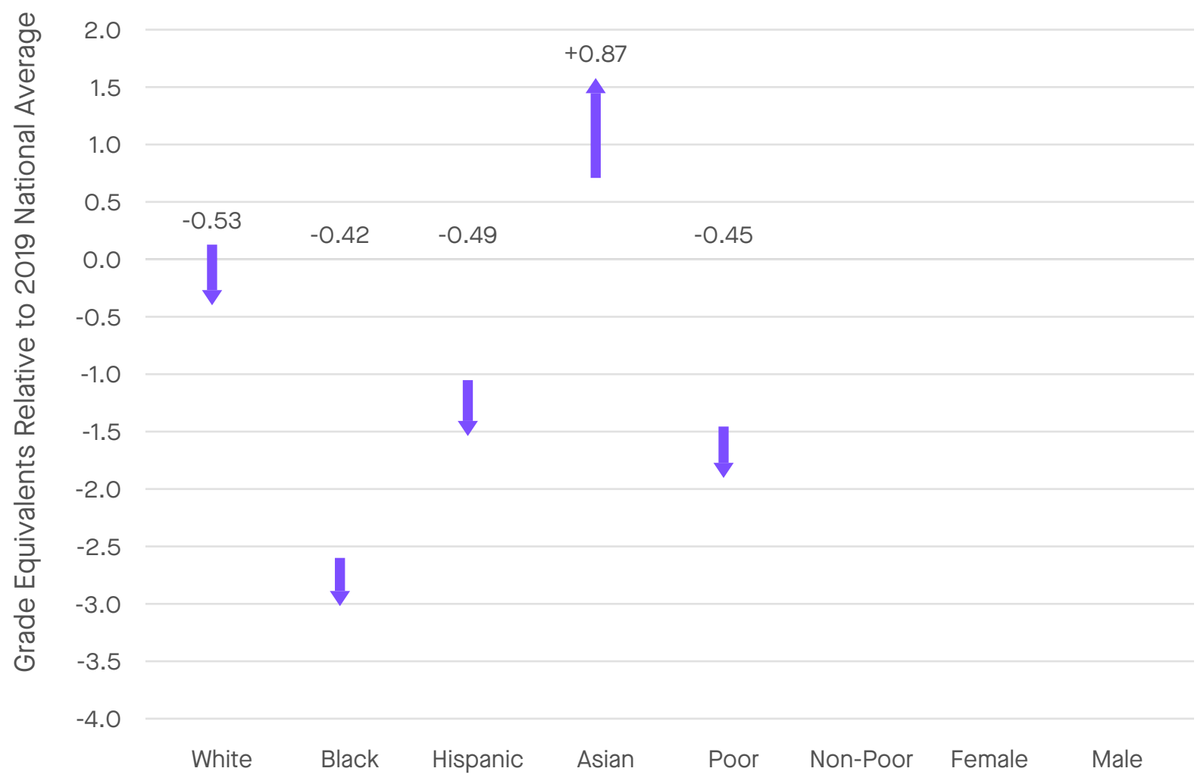
| | |
|---|---|
| **2019-2023 Change** | +0.00 |
| **Since 2009** | N/A |

Absenteeism data courtesy of Nat Malkus, American Enterprise Institute

# Arkansas



## Math Performance by Subgroup, Grades 3-8, 2019-2024




**Average Math Scores and Trends in Scores**

in Grade Level Equivalents Relative to the 2019 National Average

| | 2019 Average | 2022 Average | 2024 Average | 2019-22 Change | 2022-24 Change | 2019-24 Change |
|---|---|---|---|---|---|---|
| **White** | 0.13 | -0.40 | N/A | ↓ -0.53 | N/A | N/A |
| **Black** | -2.60 | -3.02 | N/A | ↓ -0.42 | N/A | N/A |
| **Hispanic** | -1.05 | -1.54 | N/A | ↓ -0.49 | N/A | N/A |
| **Asian** | 0.71 | 1.58 | N/A | ↑ 0.87 | N/A | N/A |
| **Poor** | -1.46 | -1.90 | N/A | ↓ -0.45 | N/A | N/A |
| **Non-Poor** | 1.08 | N/A | N/A | N/A | N/A | N/A |
| **Female** | -0.47 | N/A | N/A | N/A | N/A | N/A |
| **Male** | -0.76 | N/A | N/A | N/A | N/A | N/A |

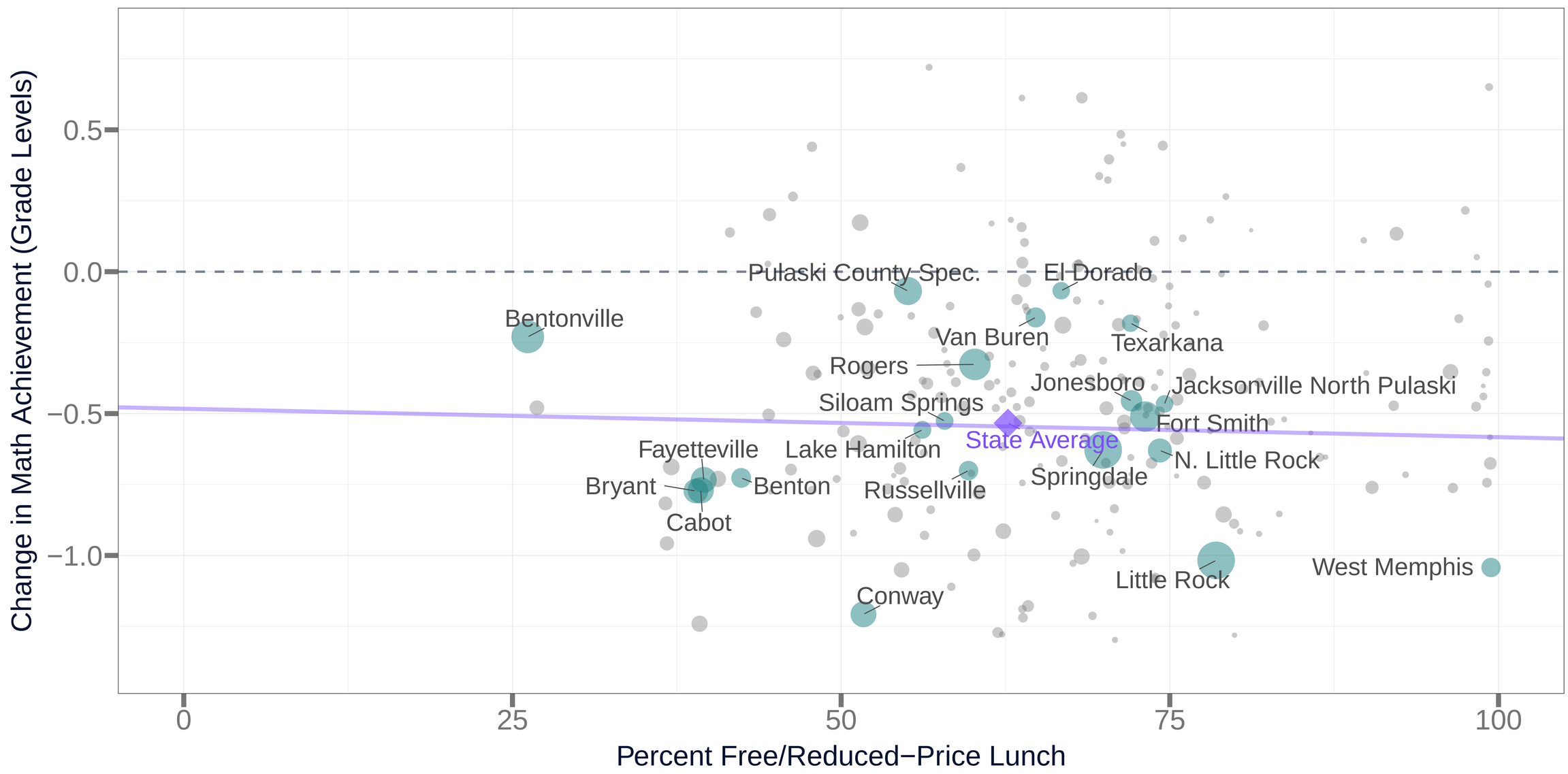
## Reading Performance by Subgroup, Grades 3-8, 2019-2024

**Average Reading Scores and Trends in Scores**

in Grade Level Equivalents Relative to the 2019 National Average

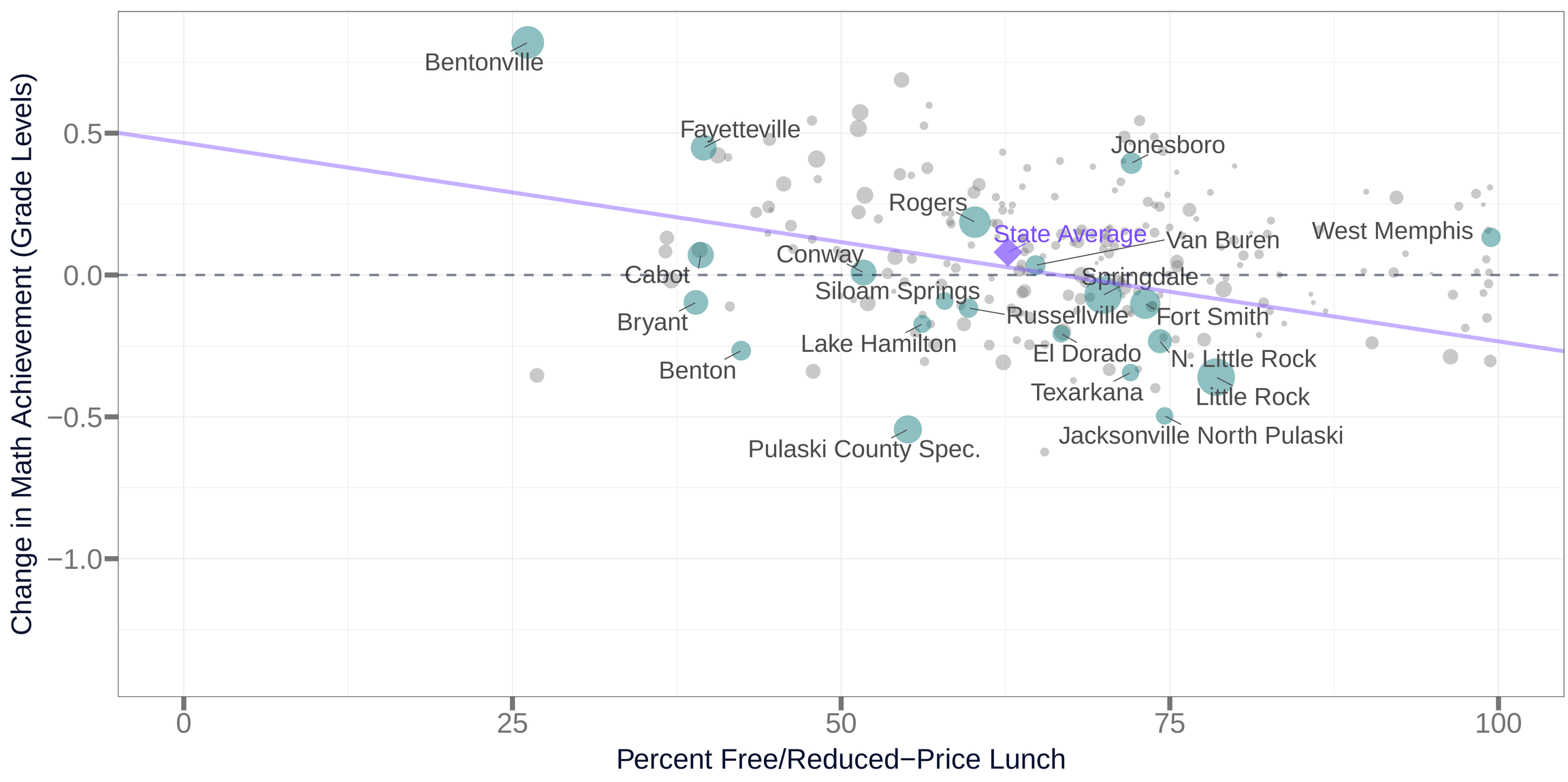
| | 2019 Average | 2022 Average | 2024 Average | 2019-22 Change | 2022-24 Change | 2019-24 Change |
|---|---|---|---|---|---|---|
| **White** | 0.46 | N/A | N/A | N/A | N/A | N/A |
| **Black** | -2.33 | N/A | N/A | N/A | N/A | N/A |
| **Hispanic** | -0.96 | N/A | N/A | N/A | N/A | N/A |
| **Asian** | 0.73 | N/A | N/A | N/A | N/A | N/A |
| **Poor** | -1.26 | N/A | N/A | N/A | N/A | N/A |
| **Non-Poor** | 1.56 | N/A | N/A | N/A | N/A | N/A |
| **Female** | 0.40 | N/A | N/A | N/A | N/A | N/A |
| **Male** | -1.05 | N/A | N/A | N/A | N/A | N/A |

## Change in Math Achievement 2019−2022
### by Percent FRPL in Arkansas Districts



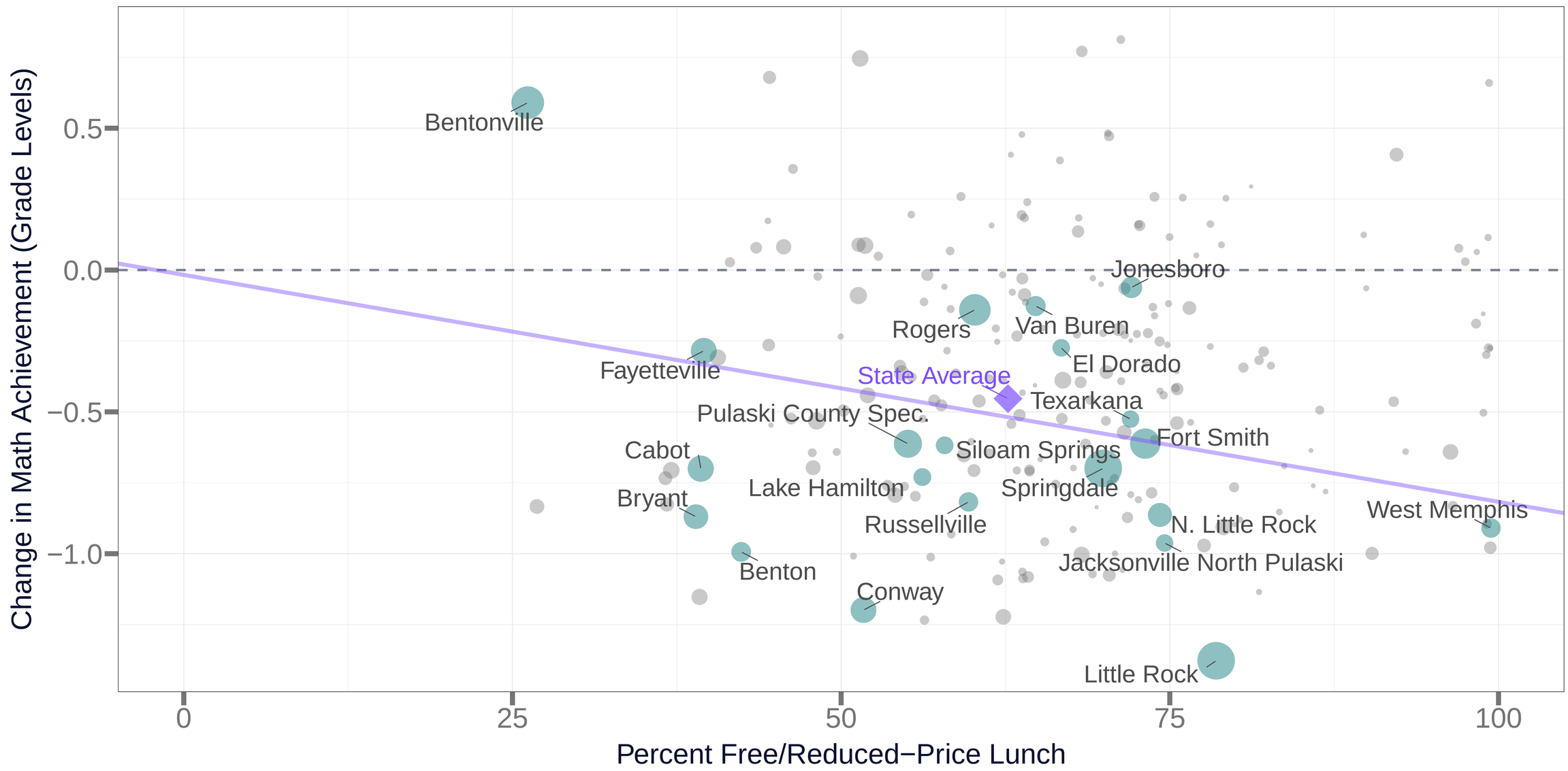

Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

## Change in Math Achievement 2022−2024
### by Percent FRPL in Arkansas Districts



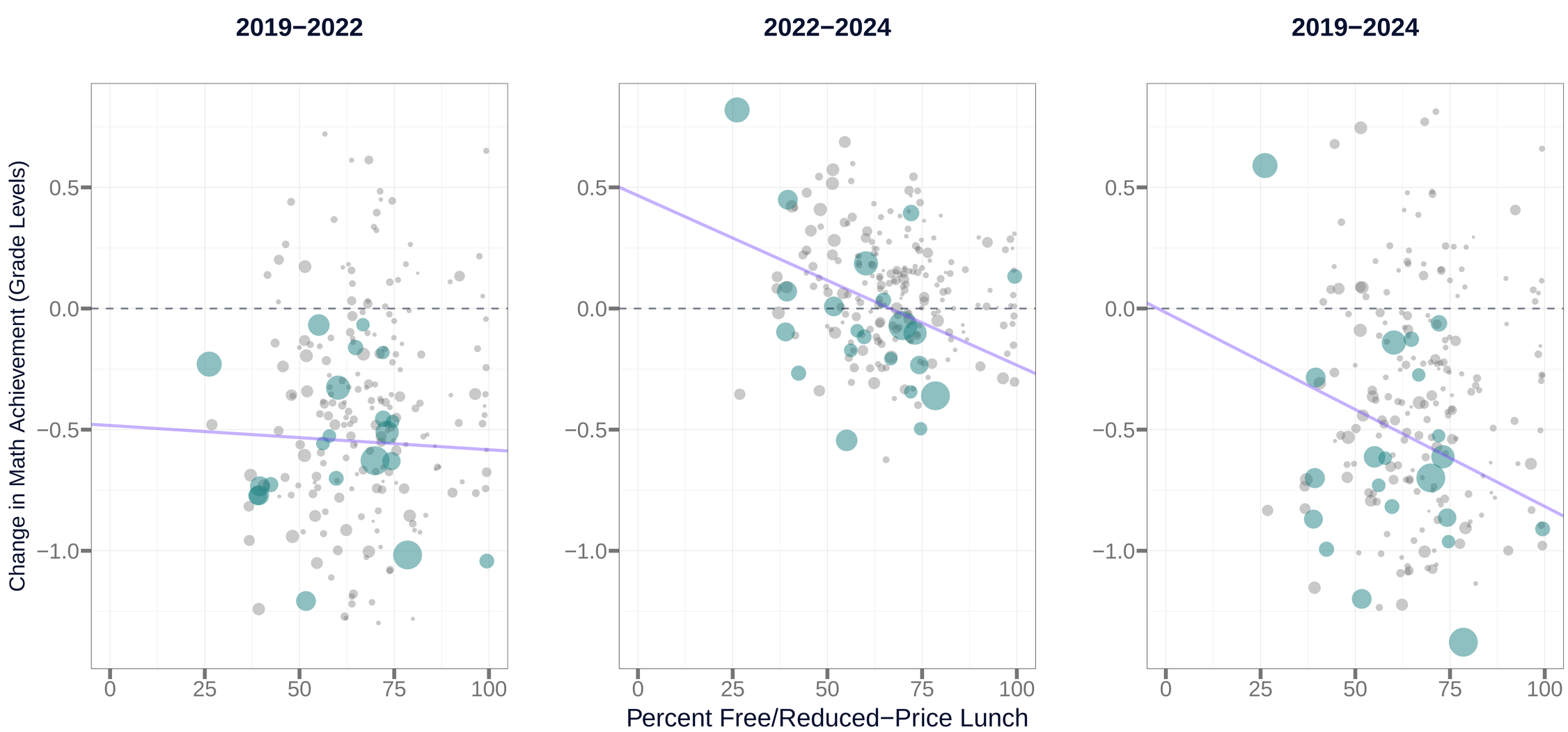

Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

## Change in Math Achievement 2019−2024
### by Percent FRPL in Arkansas Districts

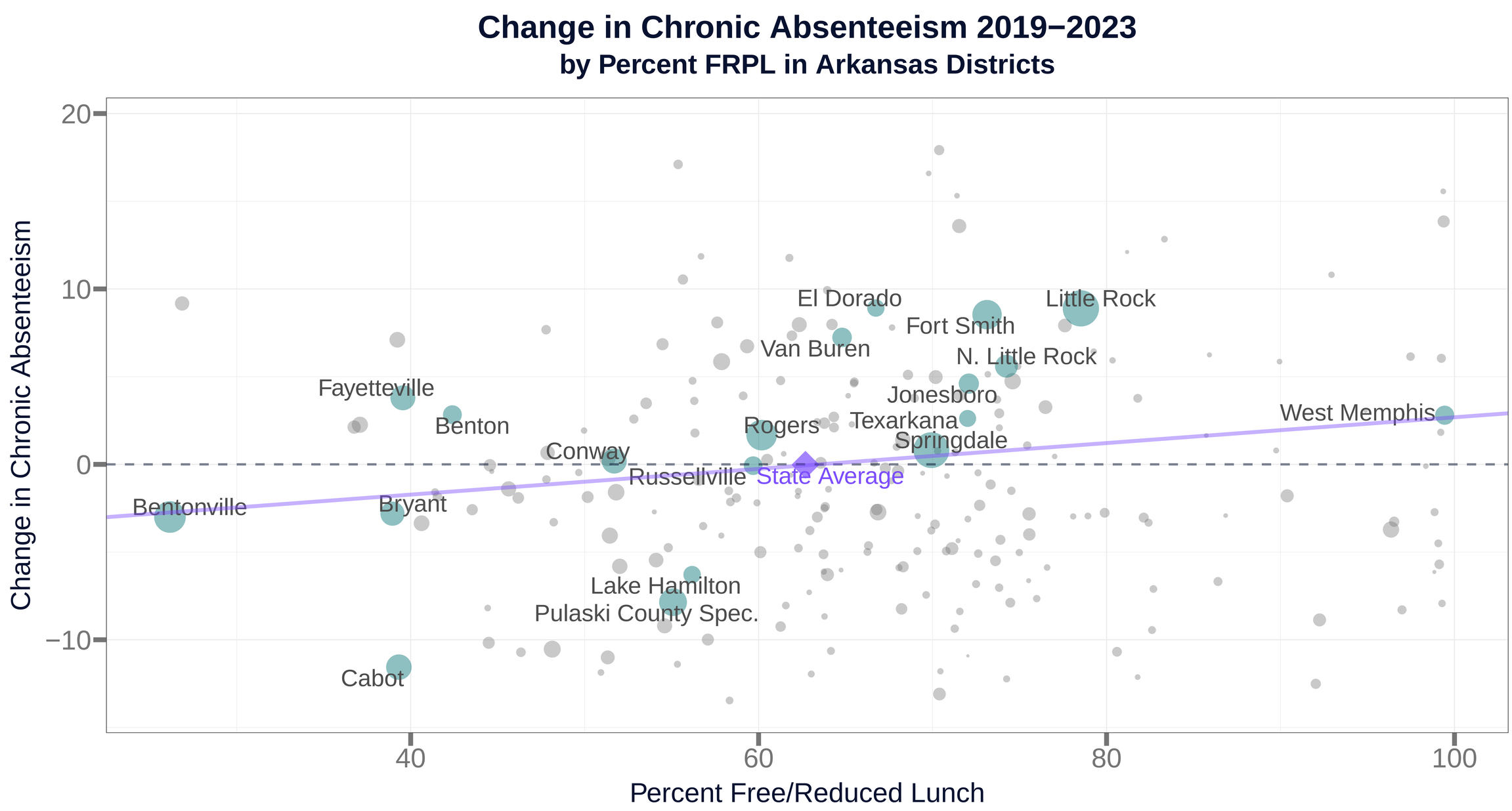



Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

## Change in Math Achievement
### by Percent FRPL in Arkansas Districts




Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.




Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.