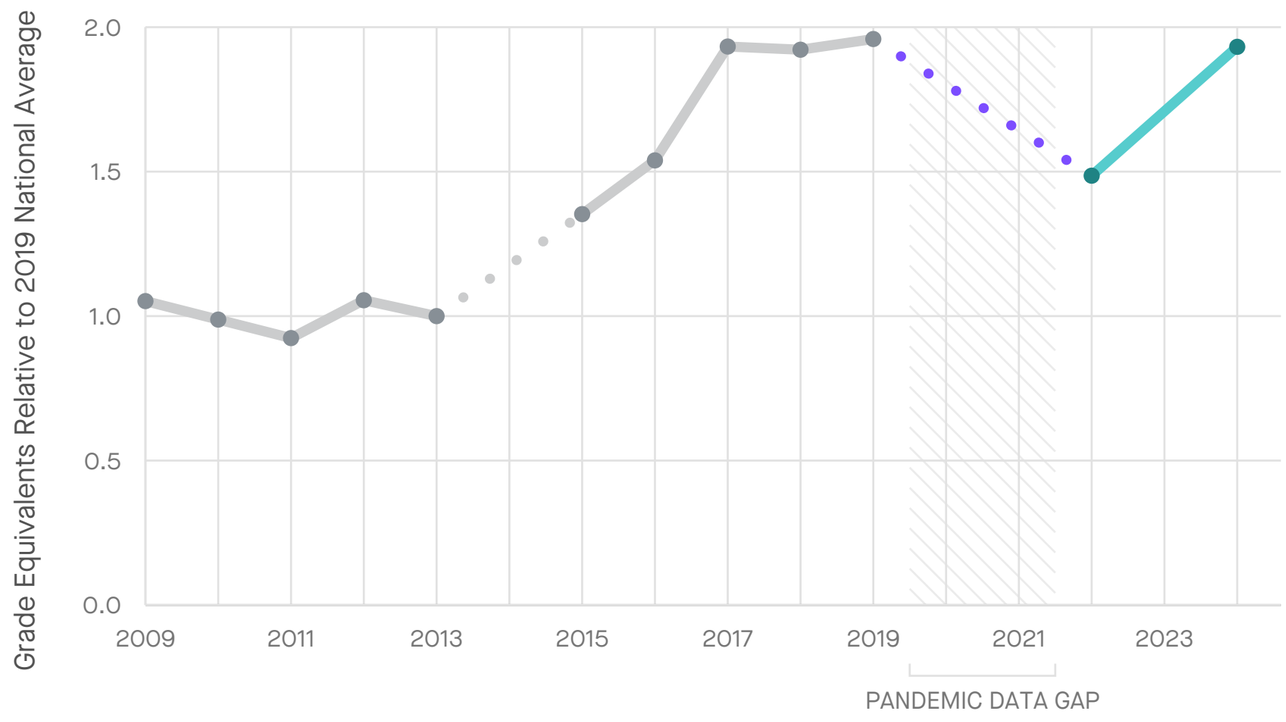
# Spencerville Local, OH



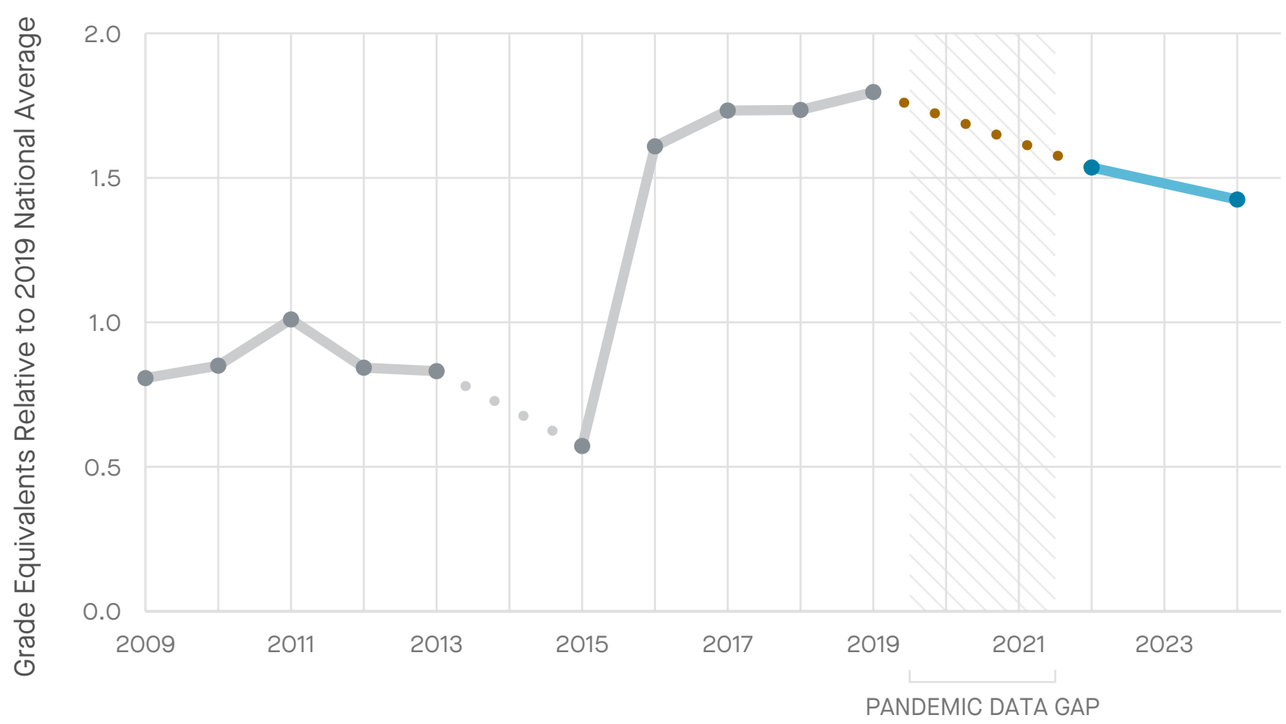
## Math Performance, Grades 3-8, 2009-2024




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

| | |
|---|---|
| **2019 Average** | 1.96 |
| **2022 Average** | 1.49 |
| **2024 Average** | 1.93 |
| **2019-2022 Change** | -0.47 |
| **2022-2024 Change** | +0.45 |
| **Since 2019** | -0.03 |

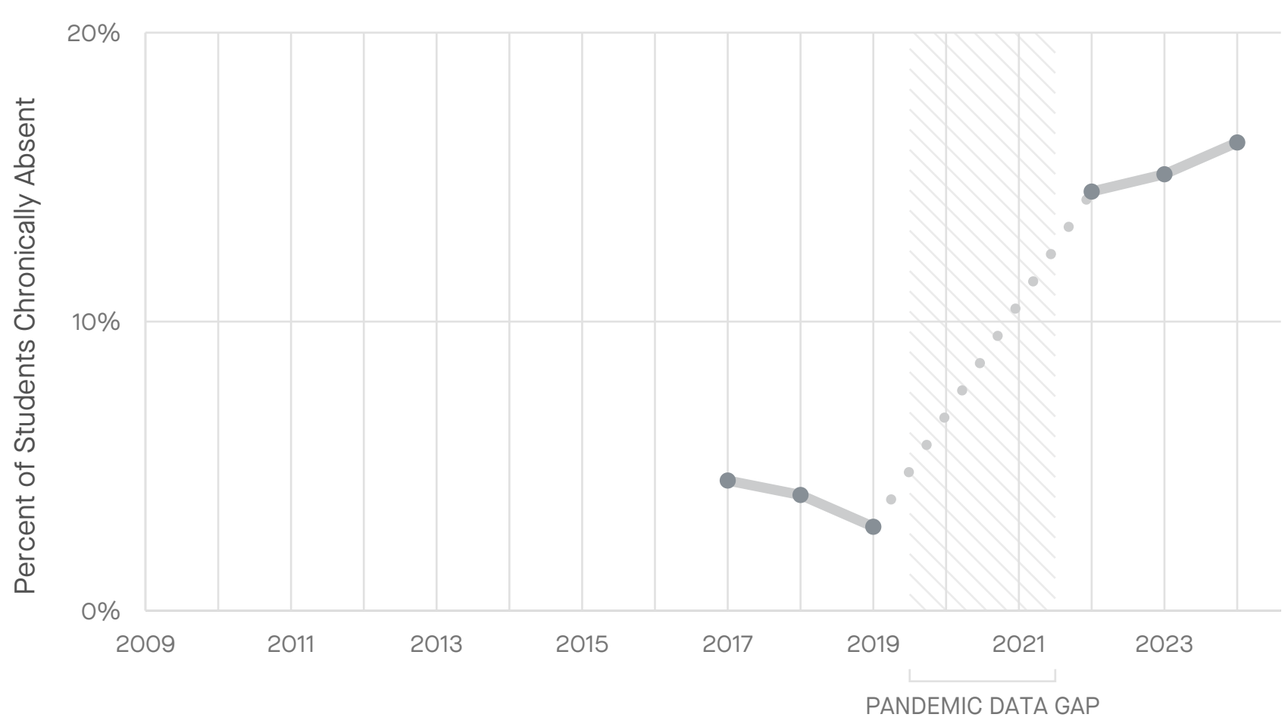
## Reading Performance, Grades 3-8, 2009-2024




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

| | |
|---|---|
| **2019 Average** | 1.80 |
| **2022 Average** | 1.54 |
| **2024 Average** | 1.43 |
| **2019-2022 Change** | -0.26 |
| **2022-2024 Change** | -0.11 |
| **Since 2019** | -0.37 |

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




**Absenteeism**

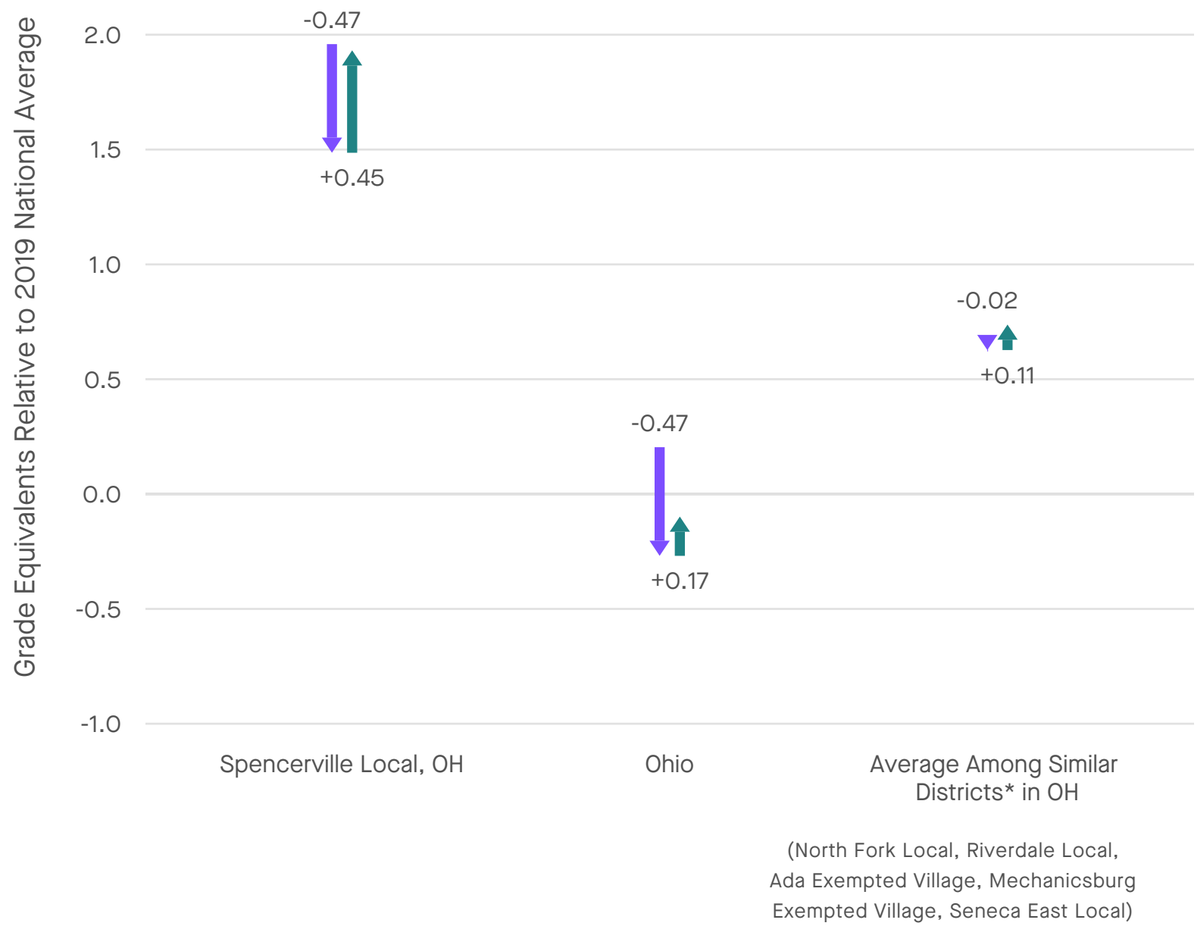
| | |
|---|---|
| **2019-2023 Change** | +0.12 |
| **Since 2009** | N/A |

Absenteeism data courtesy of Nat Malkus, American Enterprise Institute

# Spencerville Local, OH



## Math Performance in Spencerville Local vs. Ohio and Similar Districts, Grades 3-8, 2019-2024



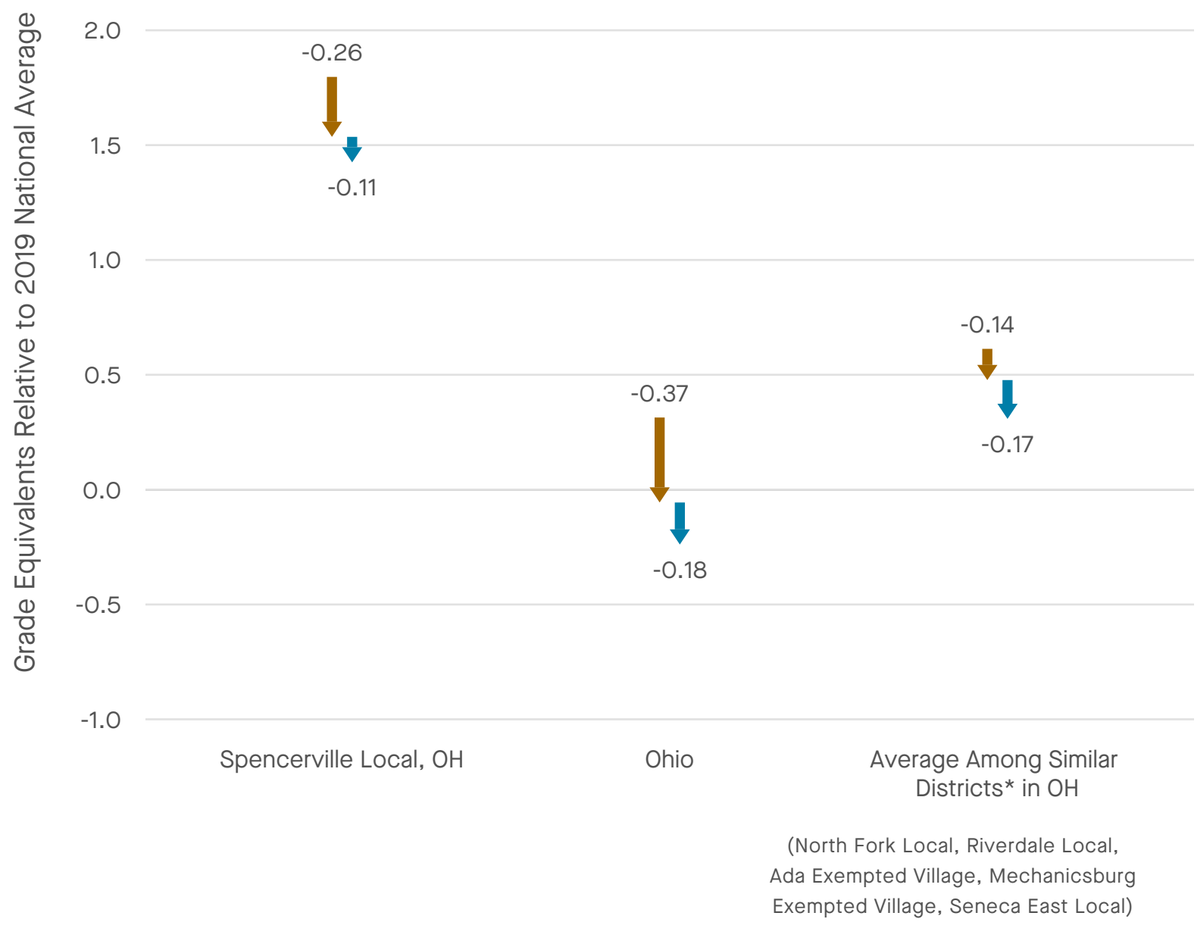

**Average Math Scores and Trends in Scores**

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 |
|---|---|---|---|---|---|---|
| **Spencerville Local, OH** | 1.96 | 1.49 | 1.93 | ↓ -0.47 | ↑ 0.45 | ↓ -0.03 |
| **Ohio** | 0.20 | -0.27 | -0.10 | ↓ -0.47 | ↑ 0.17 | ↓ -0.30 |
| **Similar Districts* in Ohio** | 0.64 | 0.63 | 0.74 | ↓ -0.02 | ↑ 0.11 | ↑ 0.10 |

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

## Reading Performance in Spencerville Local vs. Ohio 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

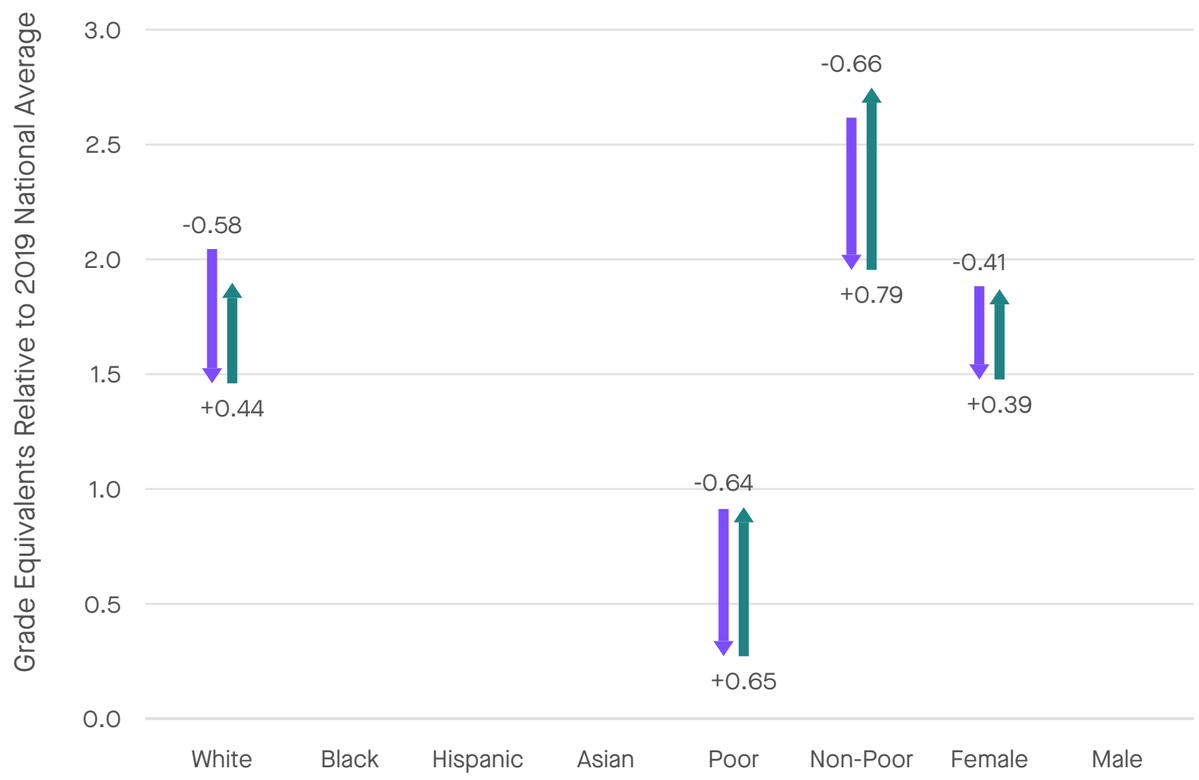
| | 2019 Average | 2022 Average | 2024 Average | 2019-22 Change | 2022-24 Change | 2019-24 Change |
|---|---|---|---|---|---|---|
| **Spencerville Local, OH** | 1.80 | 1.54 | 1.43 | ↓ -0.26 | ↓ -0.11 | ↓ -0.37 |
| **Ohio** | 0.31 | -0.06 | -0.24 | ↓ -0.37 | ↓ -0.18 | ↓ -0.55 |
| **Similar Districts* in Ohio** | 0.61 | 0.48 | 0.31 | ↓ -0.14 | ↓ -0.17 | ↓ -0.30 |

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

# Spencerville Local, OH



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

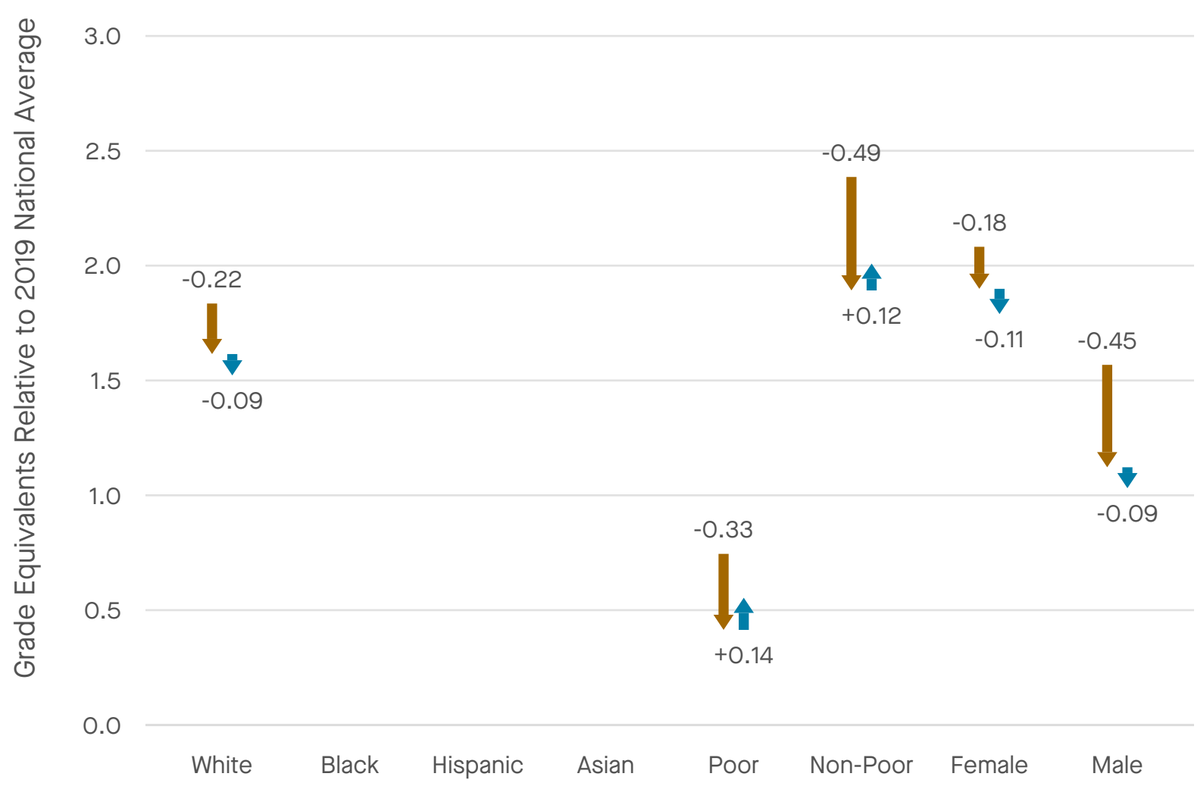



**Average Math Scores and Trends in Scores**

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** | 2.04 | 1.46 | 1.90 | ↓ -0.58 | ↑ 0.44 | ↓ -0.15 |
| **Black** | N/A | N/A | N/A | N/A | N/A | N/A |
| **Hispanic** | N/A | N/A | N/A | N/A | N/A | N/A |
| **Asian** | N/A | N/A | N/A | N/A | N/A | N/A |
| **Poor** | 0.91 | 0.27 | 0.92 | ↓ -0.64 | ↑ 0.65 | ↑ 0.01 |
| **Non-Poor** | 2.62 | 1.95 | 2.75 | ↓ -0.66 | ↑ 0.79 | ↑ 0.13 |
| **Female** | 1.88 | 1.48 | 1.87 | ↓ -0.41 | ↑ 0.39 | ↓ -0.01 |
| **Male** | N/A | 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**

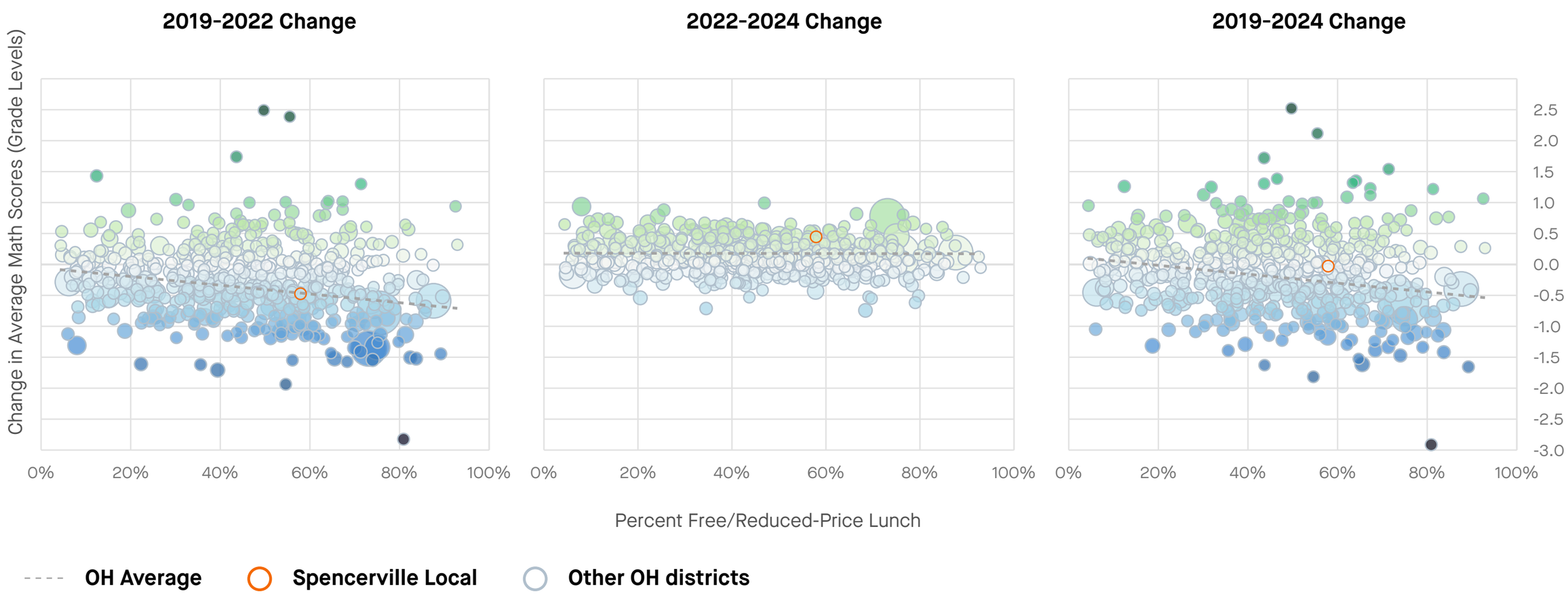
in Grade Level Equivalents Relative to the 2019 National Average

| | 2019 Average | 2022 Average | 2024 Average | 2019-22 Change | 2022-24 Change | 2019-24 Change |
|---|---|---|---|---|---|---|
| **White** | 1.83 | 1.61 | 1.52 | ↓ -0.22 | ↓ -0.09 | ↓ -0.31 |
| **Black** | N/A | N/A | N/A | N/A | N/A | N/A |
| **Hispanic** | N/A | N/A | N/A | N/A | N/A | N/A |
| **Asian** | N/A | N/A | N/A | N/A | N/A | N/A |
| **Poor** | 0.74 | 0.41 | 0.55 | ↓ -0.33 | ↑ 0.14 | ↓ -0.19 |
| **Non-Poor** | 2.39 | 1.89 | 2.01 | ↓ -0.49 | ↑ 0.12 | ↓ -0.38 |
| **Female** | 2.08 | 1.90 | 1.79 | ↓ -0.18 | ↓ -0.11 | ↓ -0.29 |
| **Male** | 1.57 | 1.12 | 1.03 | ↓ -0.45 | ↓ -0.09 | ↓ -0.54 |

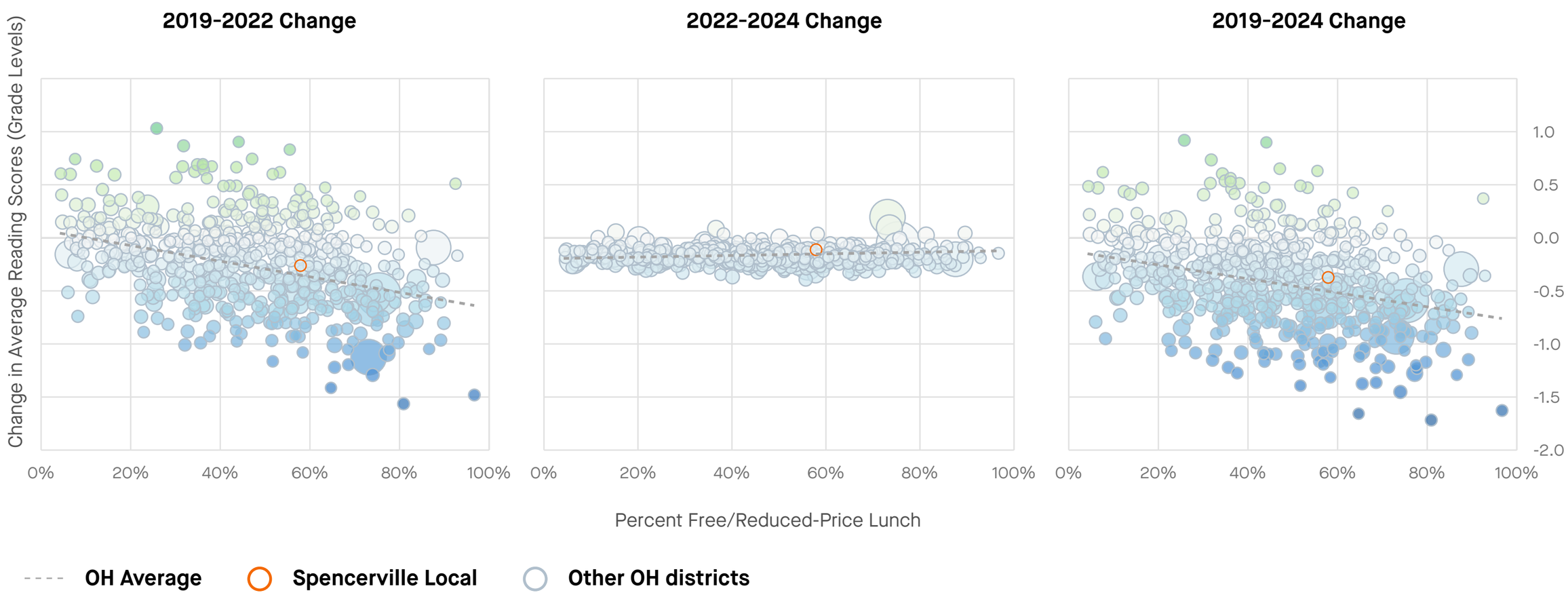
# Spencerville Local, OH



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



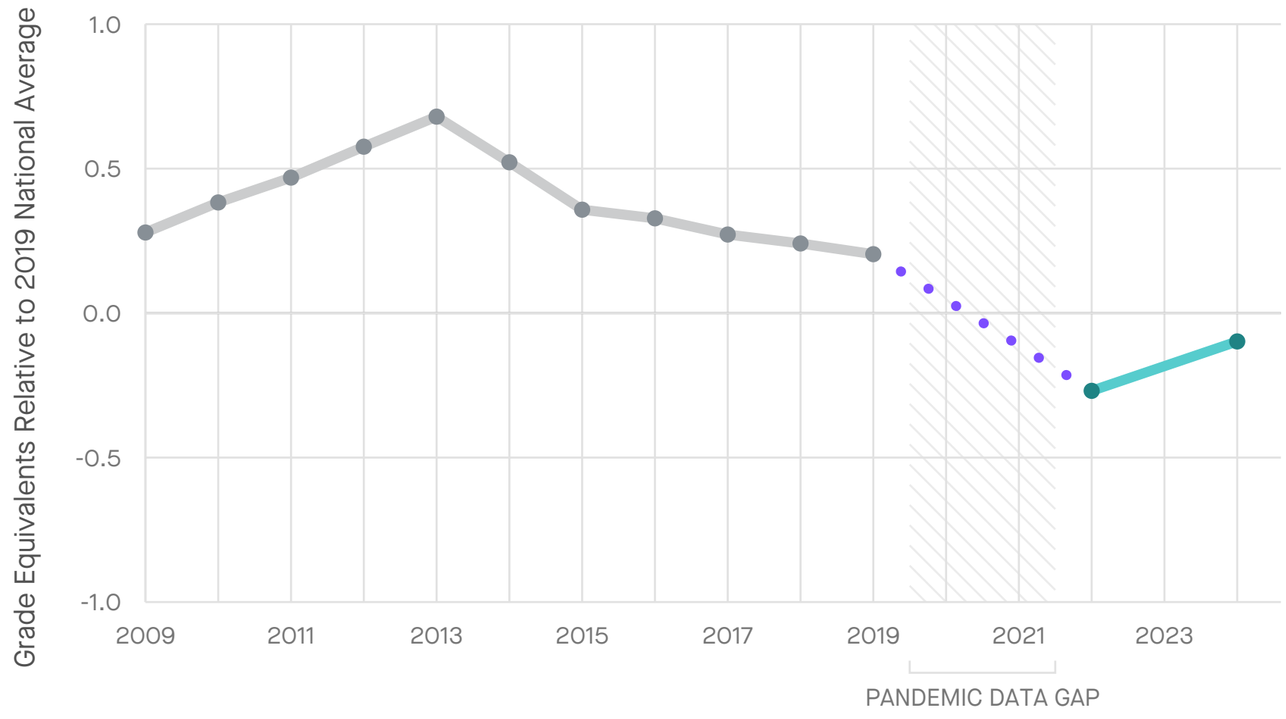

## Change in Reading Performance in Ohio Districts vs. Percent Free/Reduced-Price Lunch, Grades 3-8, 2019-2024



# Ohio



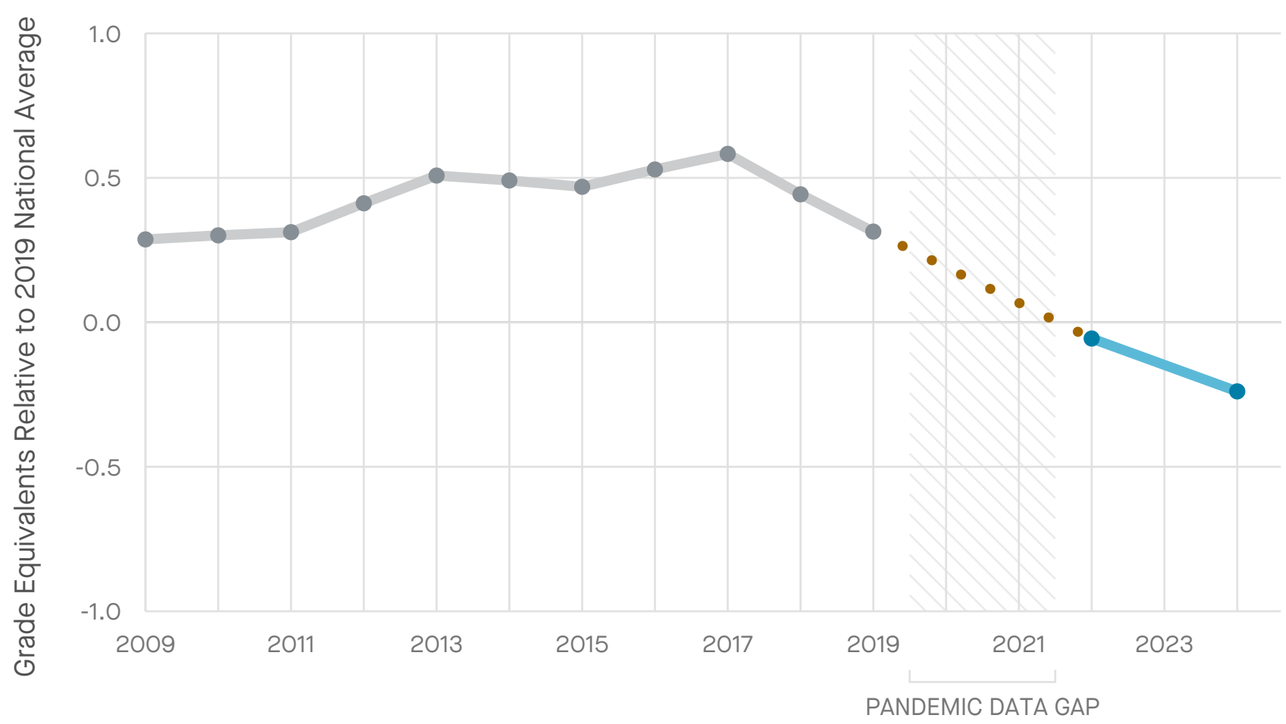
## Math Performance, Grades 3-8, 2009-2024




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

| | |
|---|---|
| **2019 Average** | 0.20 |
| **2022 Average** | -0.27 |
| **2024 Average** | -0.10 |
| **2019-2022 Change** | -0.47 |
| **2022-2024 Change** | +0.17 |
| **Since 2019** | -0.30 |

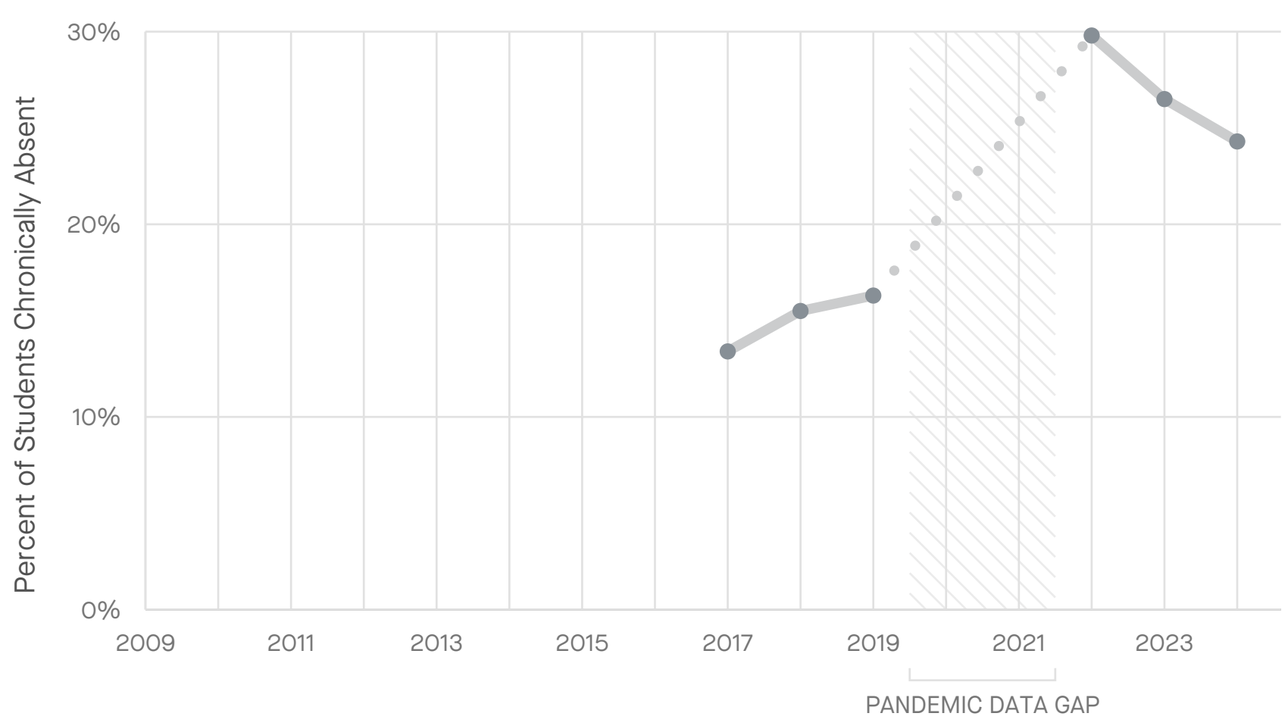
## Reading Performance, Grades 3-8, 2009-2024




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

| | |
|---|---|
| **2019 Average** | 0.31 |
| **2022 Average** | -0.06 |
| **2024 Average** | -0.24 |
| **2019-2022 Change** | -0.37 |
| **2022-2024 Change** | -0.18 |
| **Since 2019** | -0.55 |

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




**Absenteeism**

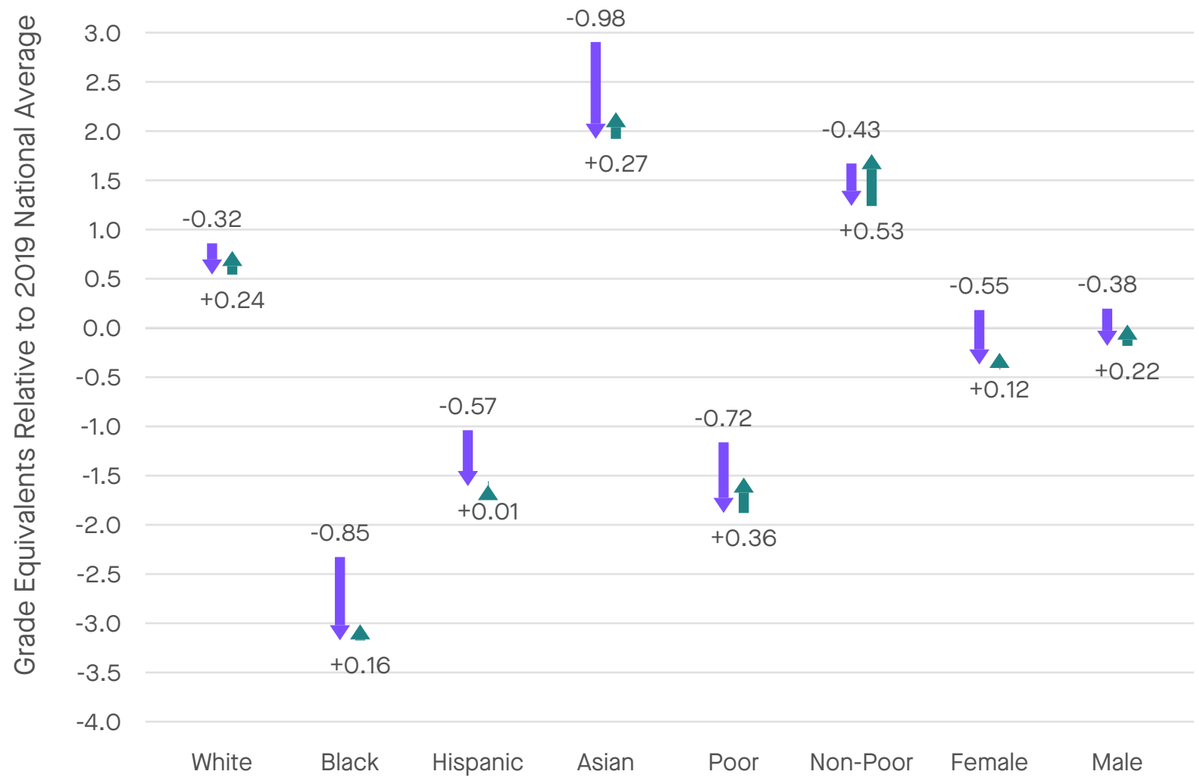
| | |
|---|---|
| **2019-2023 Change** | +0.10 |
| **Since 2009** | N/A |

Absenteeism data courtesy of Nat Malkus, American Enterprise Institute

# Ohio



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

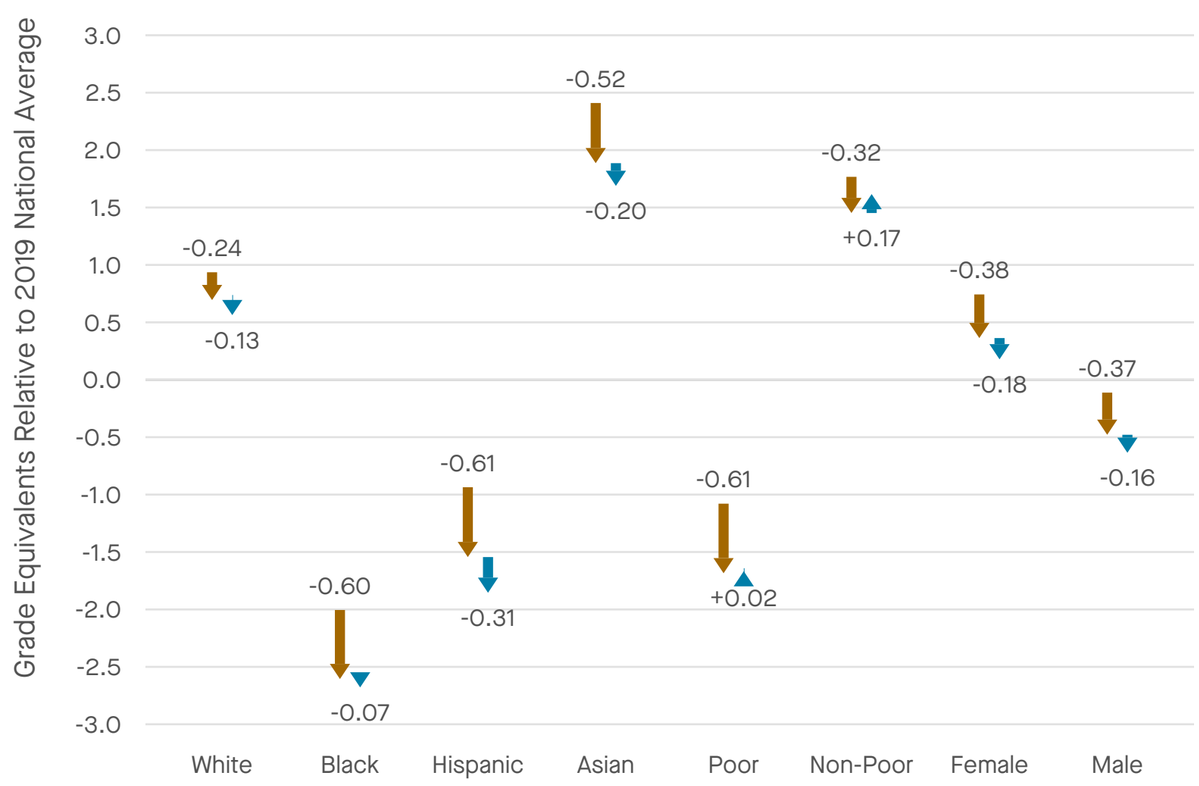



### Average Math Scores and Trends in Scores

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** | 0.86 | 0.54 | 0.78 | ↓ -0.32 | ↑ 0.24 | ↓ -0.08 |
| **Black** | -2.33 | -3.17 | -3.01 | ↓ -0.85 | ↑ 0.16 | ↓ -0.68 |
| **Hispanic** | -1.04 | -1.61 | -1.59 | ↓ -0.57 | ↑ 0.01 | ↓ -0.56 |
| **Asian** | 2.90 | 1.92 | 2.19 | ↓ -0.98 | ↑ 0.27 | ↓ -0.71 |
| **Poor** | -1.16 | -1.88 | -1.52 | ↓ -0.72 | ↑ 0.36 | ↓ -0.36 |
| **Non-Poor** | 1.67 | 1.24 | 1.77 | ↓ -0.43 | ↑ 0.53 | ↑ 0.10 |
| **Female** | 0.18 | -0.37 | -0.25 | ↓ -0.55 | ↑ 0.12 | ↓ -0.43 |
| **Male** | 0.20 | -0.18 | 0.04 | ↓ -0.38 | ↑ 0.22 | ↓ -0.16 |

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

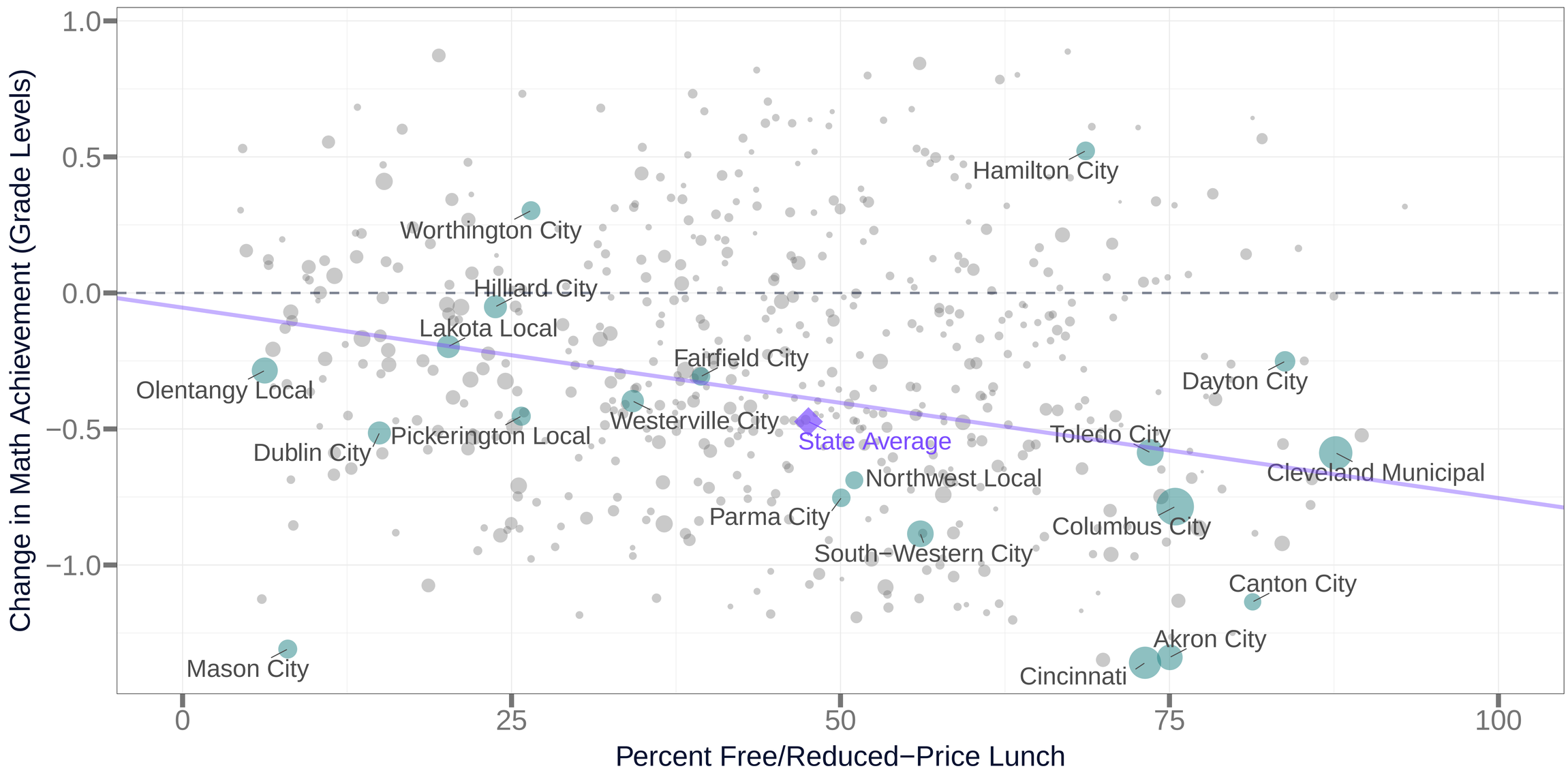



### Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

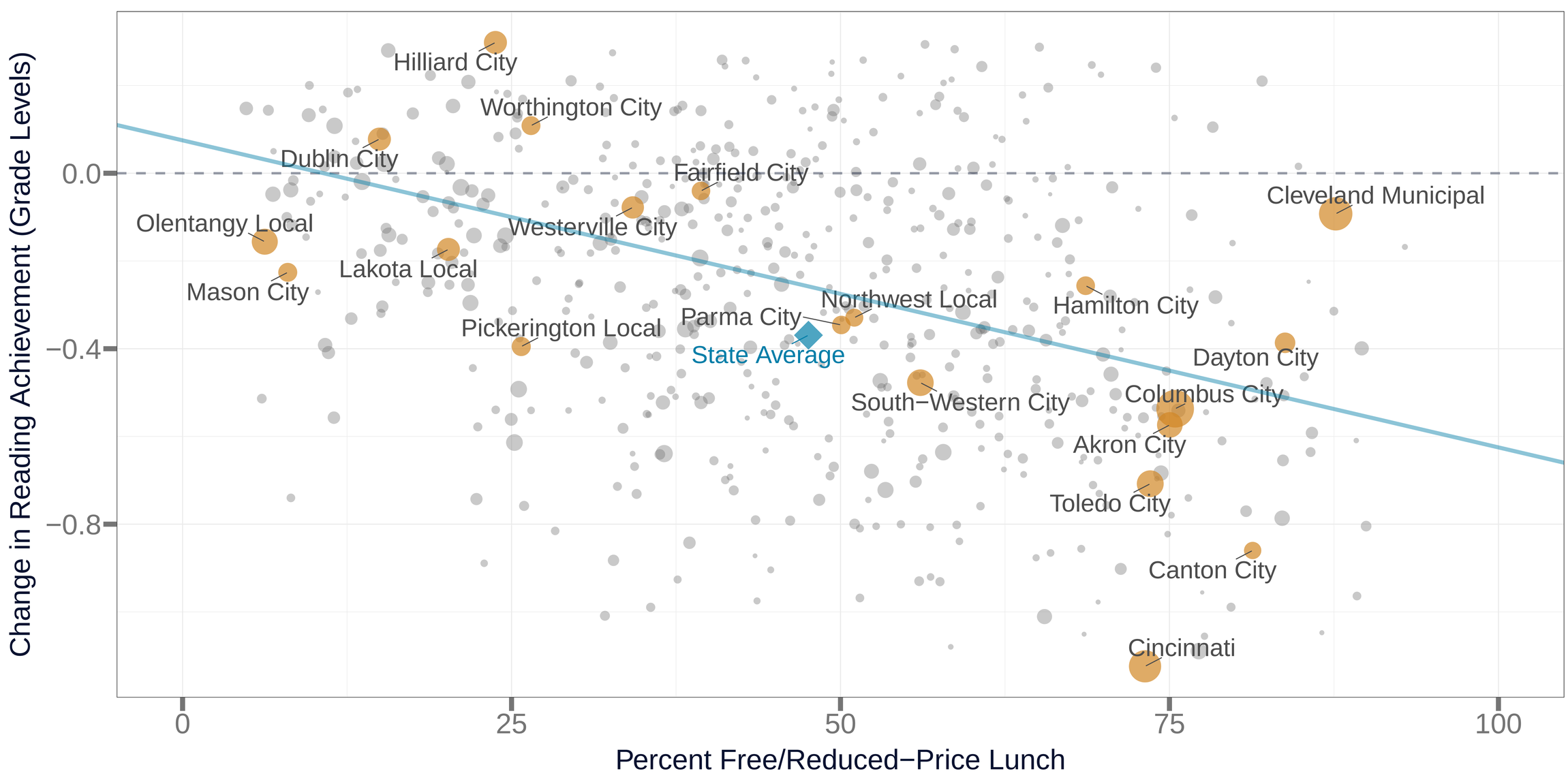
| | 2019 Average | 2022 Average | 2024 Average | 2019-22 Change | 2022-24 Change | 2019-24 Change |
|---|---|---|---|---|---|---|
| **White** | 0.94 | 0.69 | 0.56 | ↓ -0.24 | ↓ -0.13 | ↓ -0.37 |
| **Black** | -2.00 | -2.61 | -2.68 | ↓ -0.60 | ↓ -0.07 | ↓ -0.67 |
| **Hispanic** | -0.94 | -1.54 | -1.85 | ↓ -0.61 | ↓ -0.31 | ↓ -0.92 |
| **Asian** | 2.41 | 1.89 | 1.69 | ↓ -0.52 | ↓ -0.20 | ↓ -0.72 |
| **Poor** | -1.08 | -1.69 | -1.67 | ↓ -0.61 | ↑ 0.02 | ↓ -0.59 |
| **Non-Poor** | 1.77 | 1.45 | 1.62 | ↓ -0.32 | ↑ 0.17 | ↓ -0.15 |
| **Female** | 0.74 | 0.36 | 0.18 | ↓ -0.38 | ↓ -0.18 | ↓ -0.56 |
| **Male** | -0.11 | -0.48 | -0.64 | ↓ -0.37 | ↓ -0.16 | ↓ -0.52 |

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



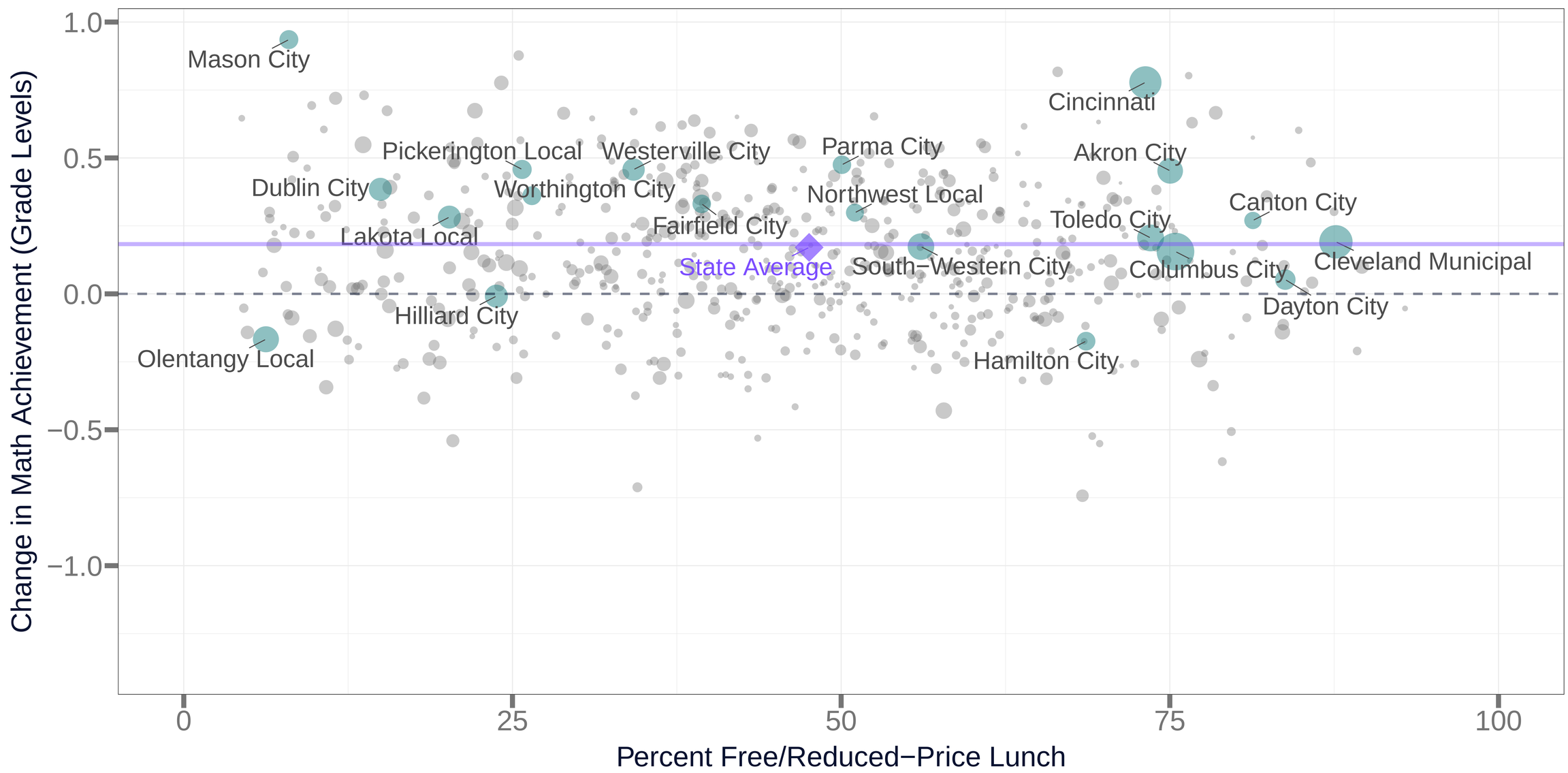

Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

## Change in Reading Achievement 2019−2022
### by Percent FRPL in Ohio Districts



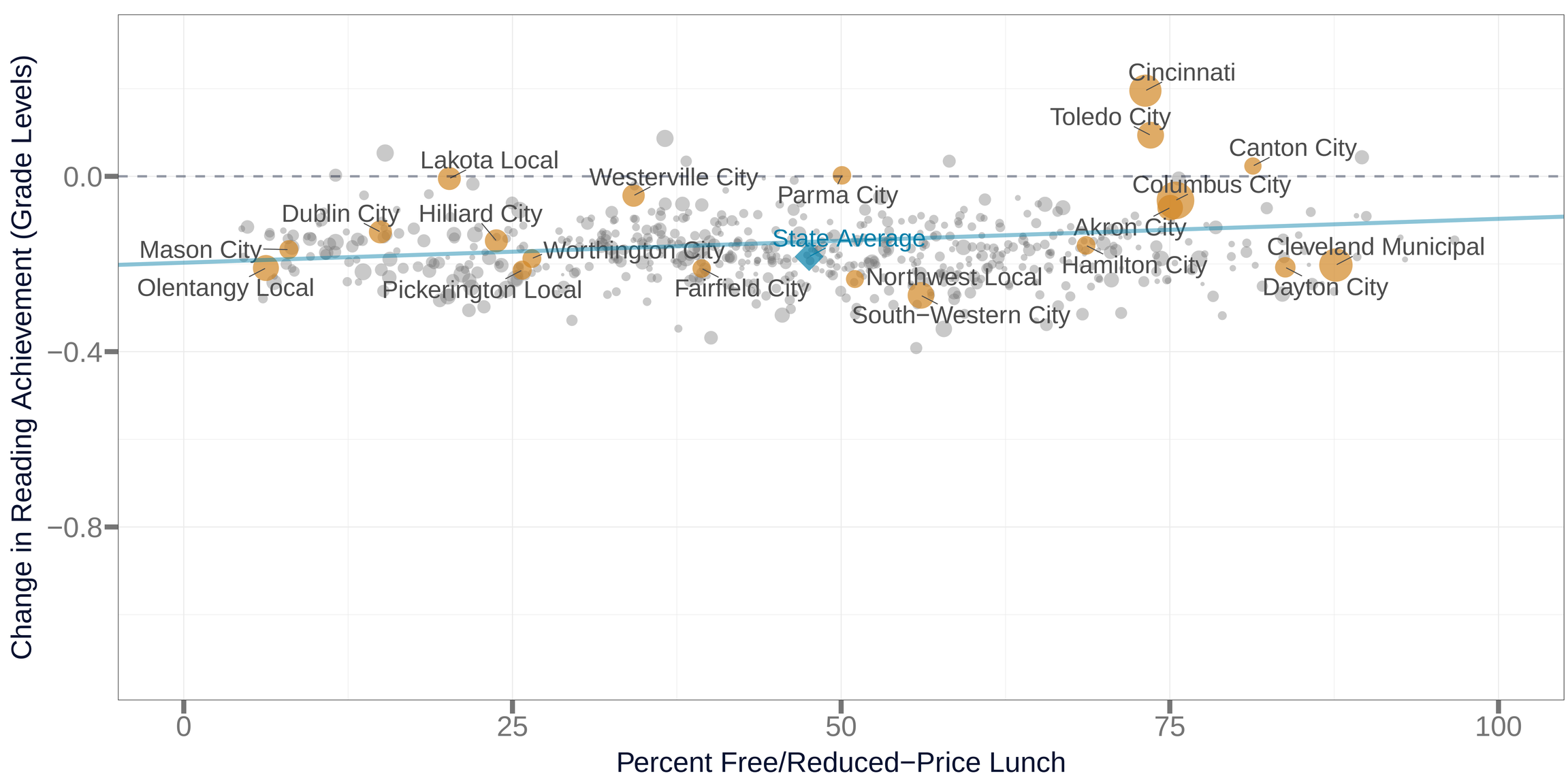

Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

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




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

## Change in Reading Achievement 2022−2024
### by Percent FRPL in Ohio Districts

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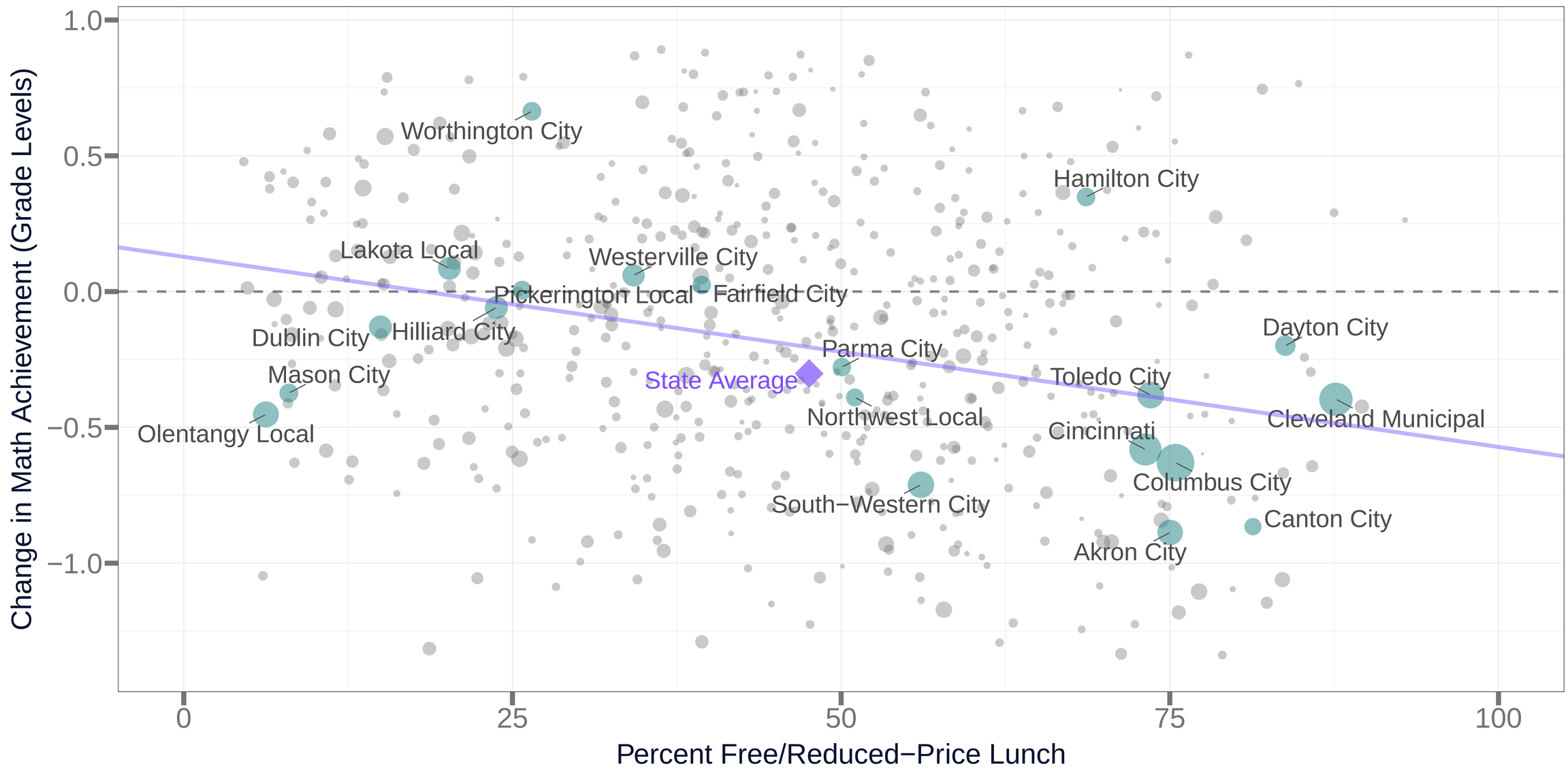
## Change in Math Achievement 2019−2024
### by Percent FRPL in Ohio Districts

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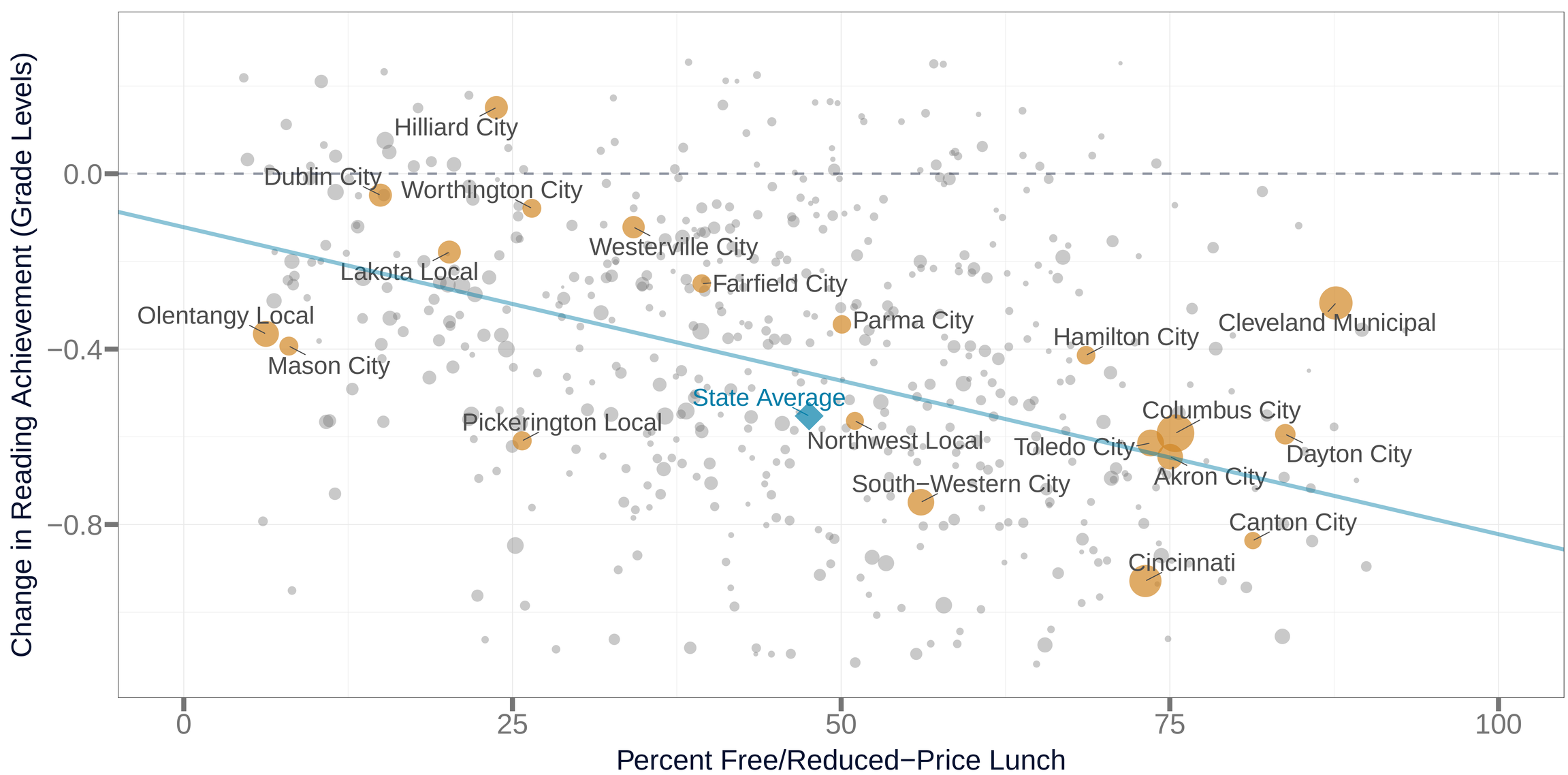
## Change in Reading Achievement 2019−2024
### by Percent FRPL in Ohio Districts

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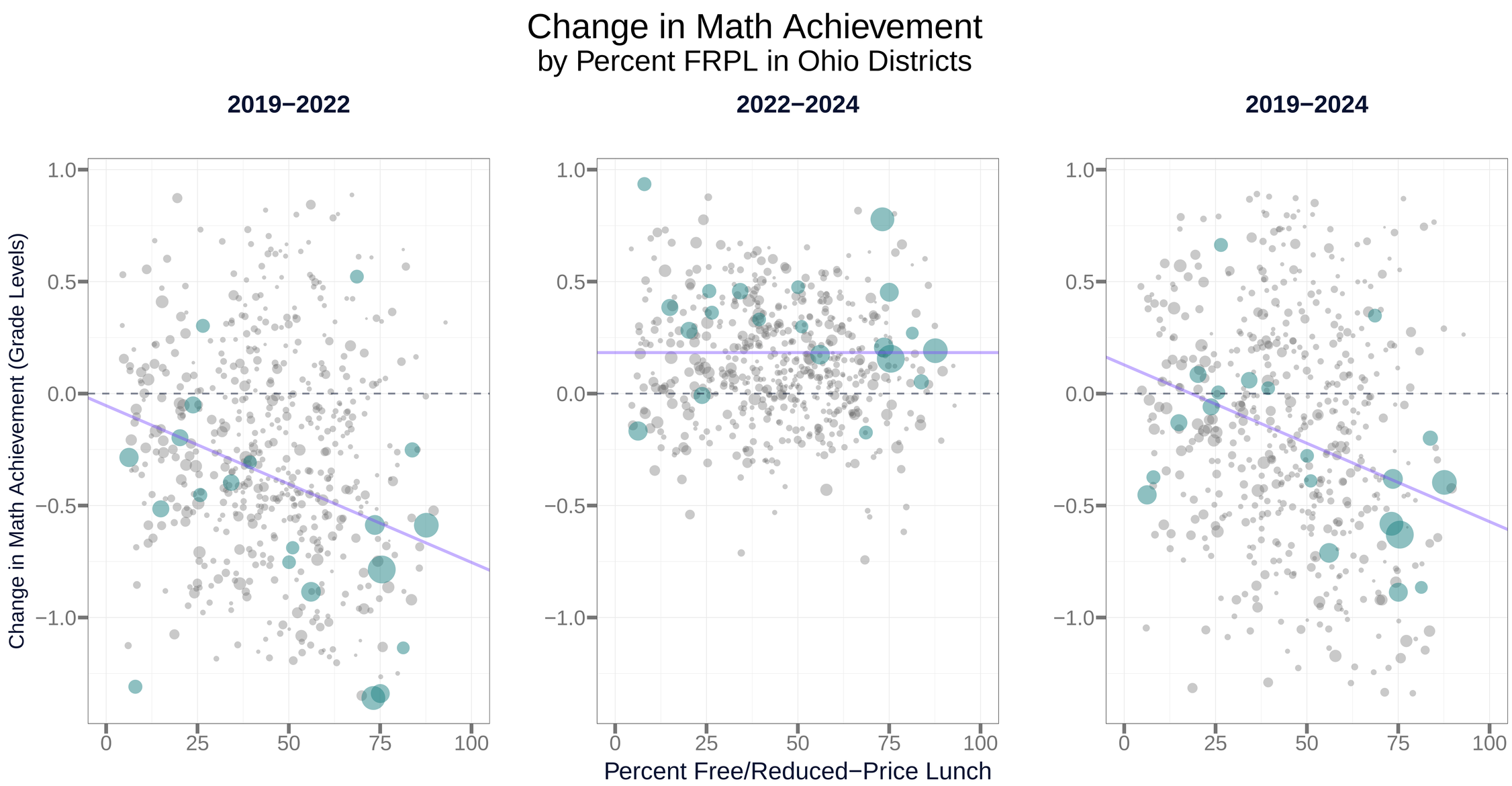


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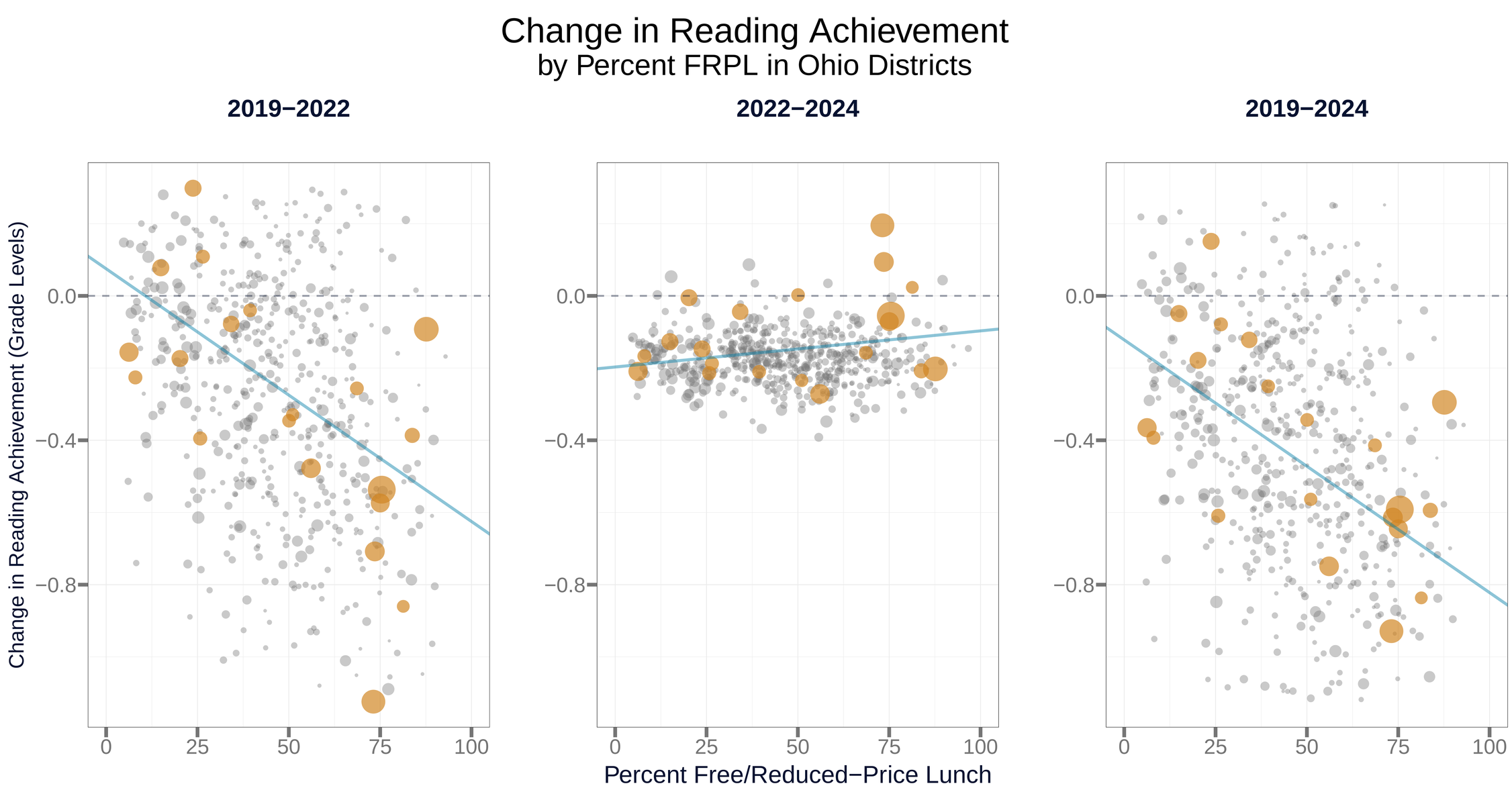
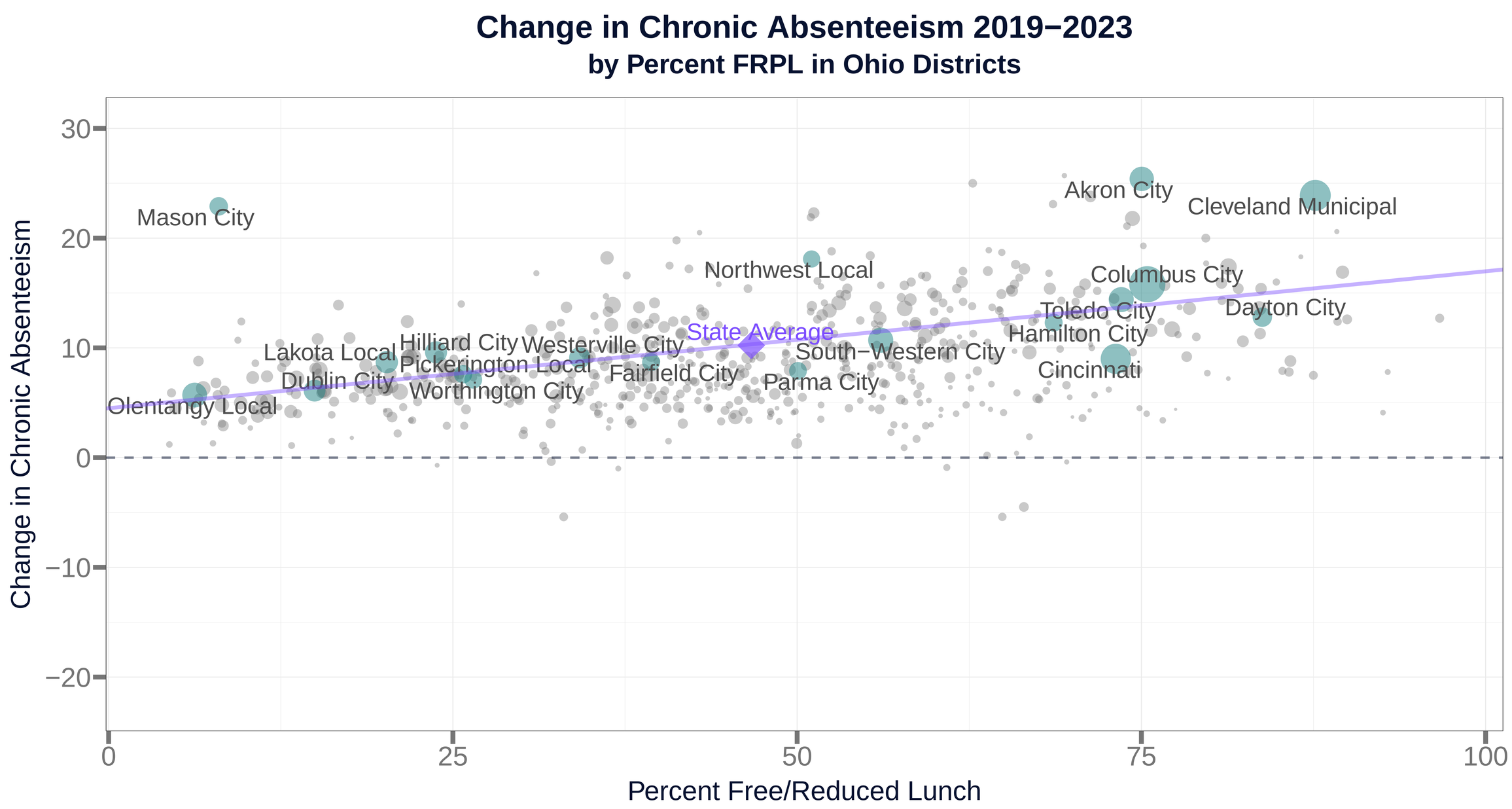



Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

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