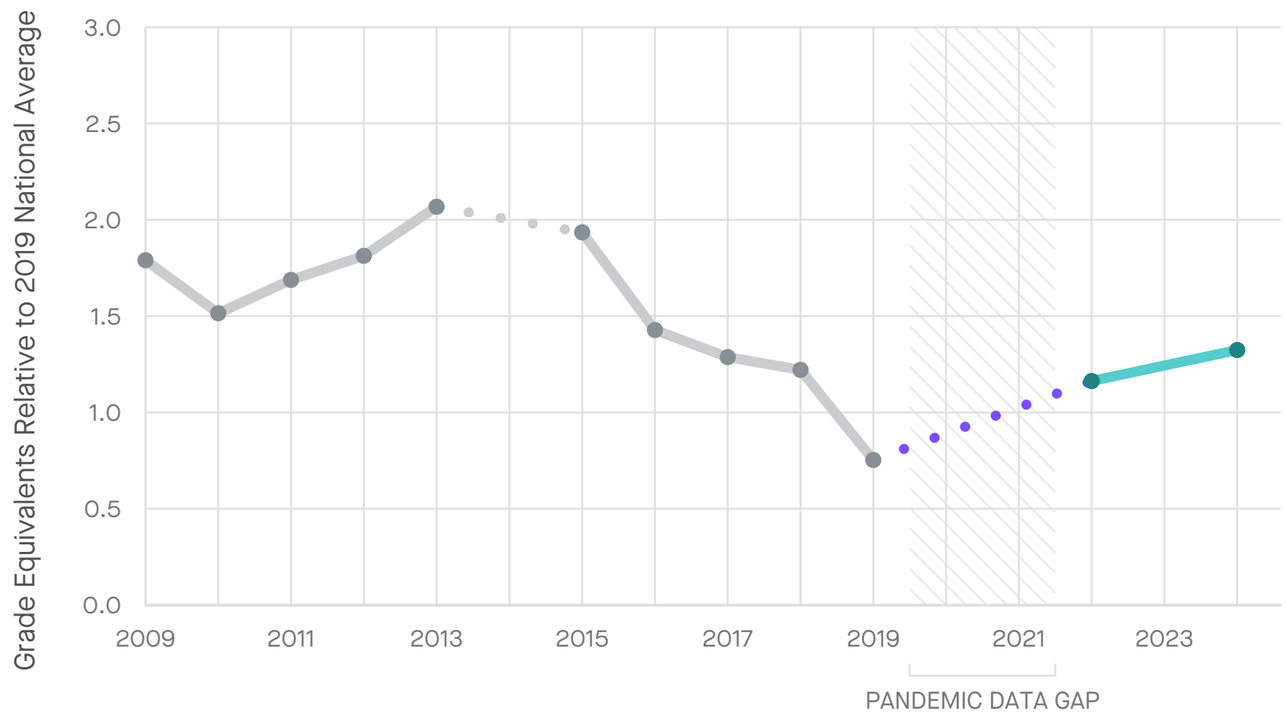
Centerville City, OH

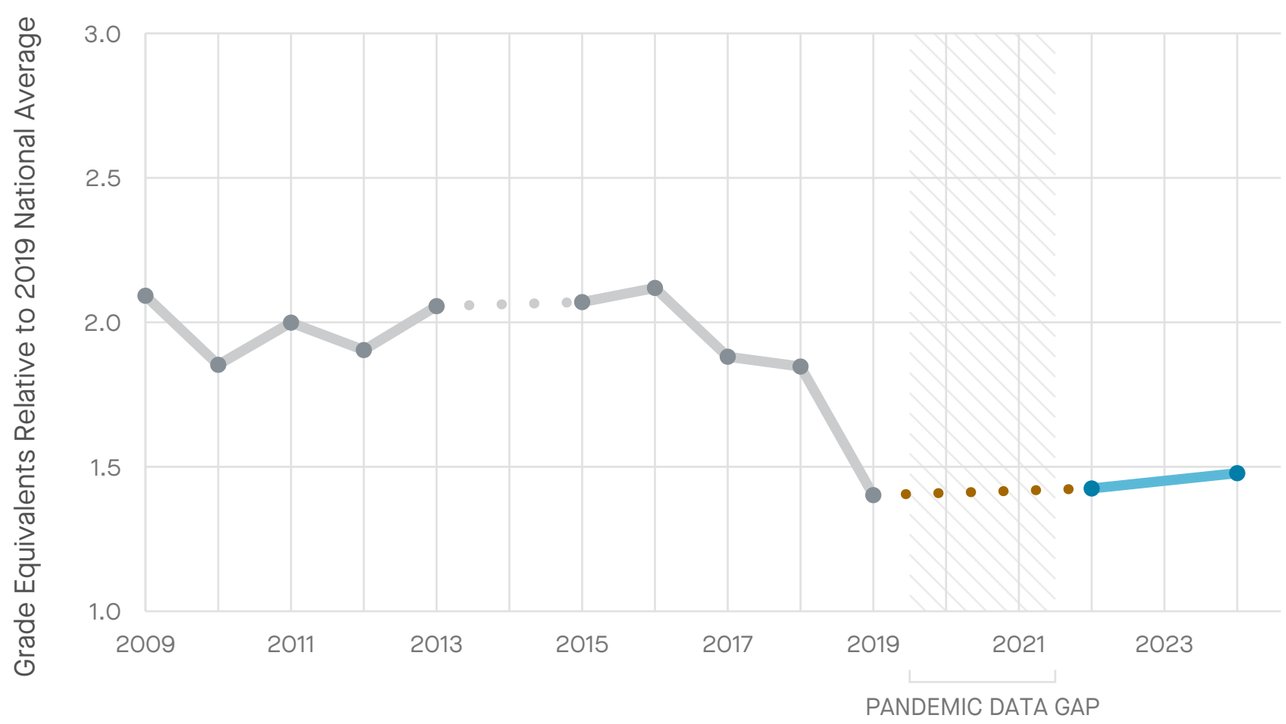
Math Performance, Grades 3-8, 2009-2024



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

2019 Average	0.75
2022 Average	1.16
2024 Average	1.32
2019-2022 Change	+0.41
2022-2024 Change	+0.16
Since 2019	+0.57

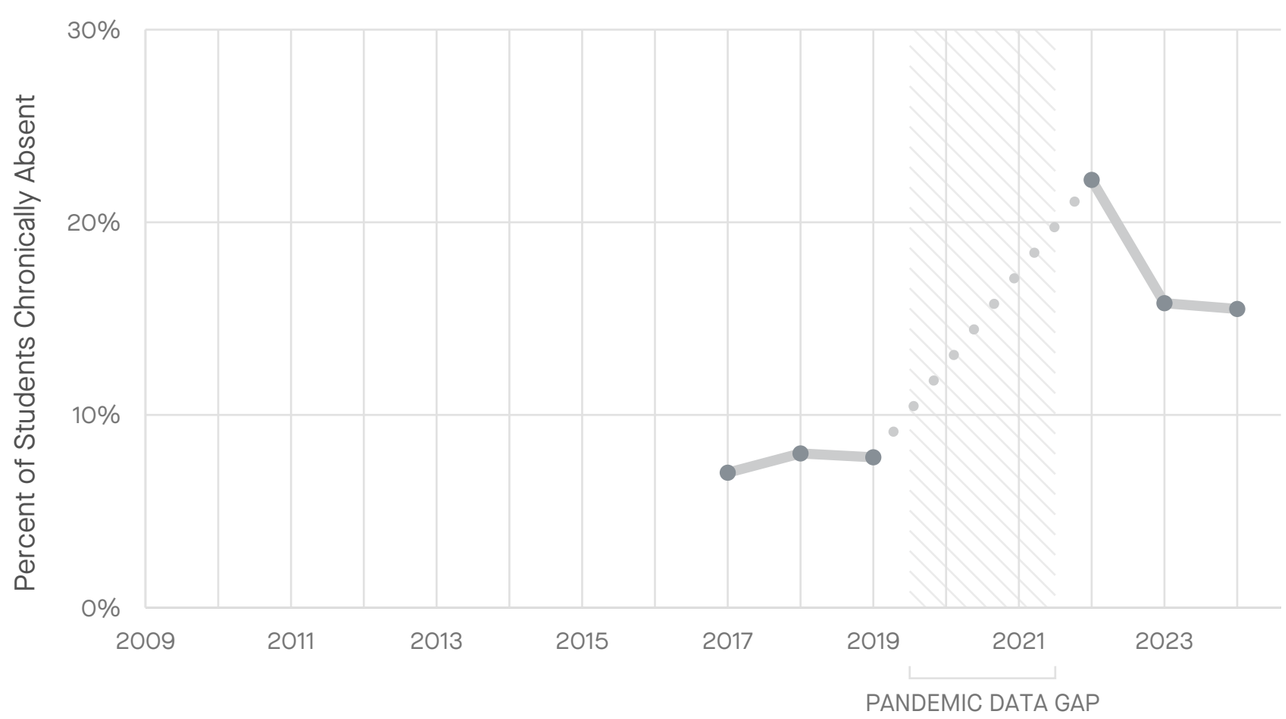
Reading Performance, Grades 3-8, 2009-2024



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

2019 Average	1.40
2022 Average	1.43
2024 Average	1.48
2019-2022 Change	+0.02
2022-2024 Change	+0.05
Since 2019	+0.08

Absenteeism, Grades 3-8, 2009-2024



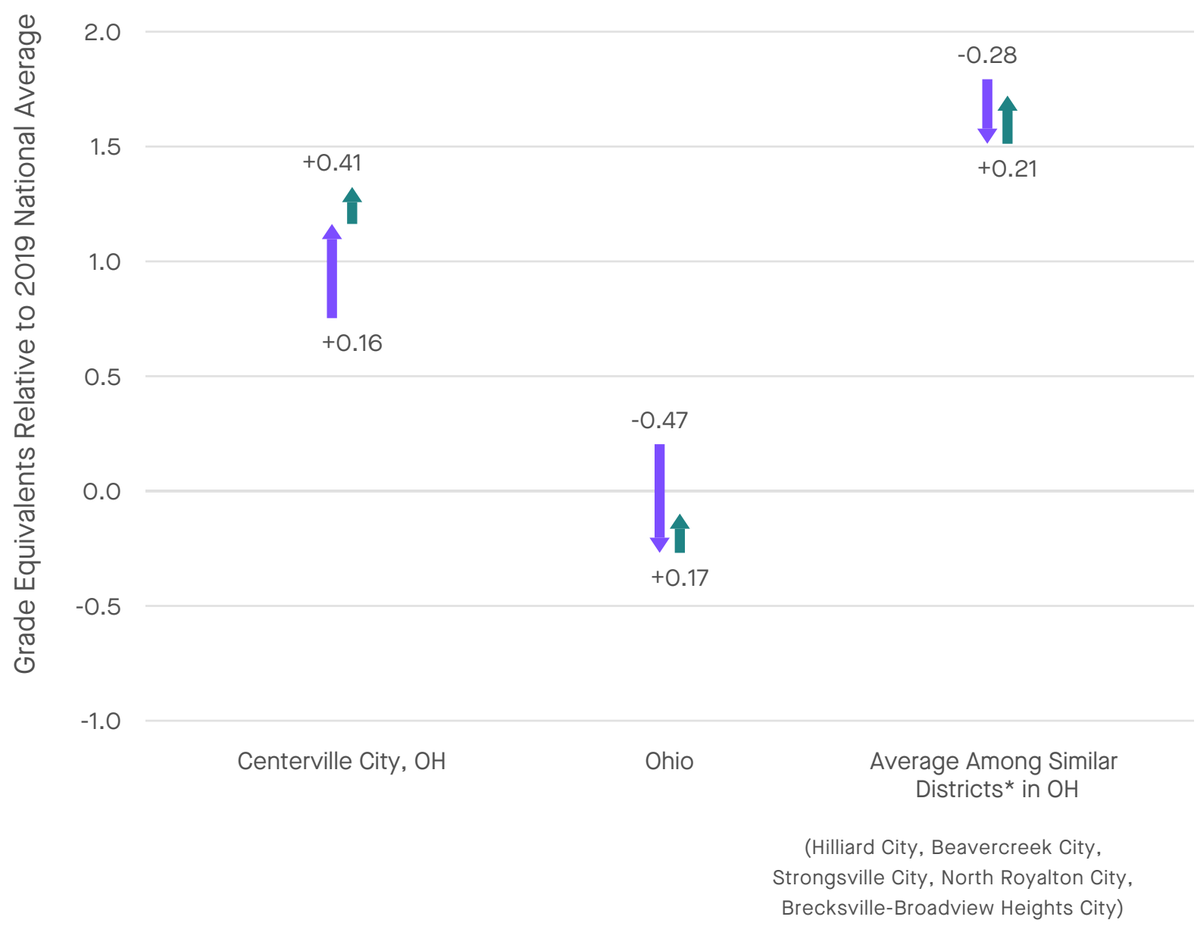
Absenteeism

2019-2023 Change	+0.08
Since 2009	N/A

Absenteeism data courtesy of Nat Malkus, American Enterprise Institute

Centerville City, OH

Math Performance in Centerville City vs. Ohio and Similar Districts, Grades 3-8, 2019-2024



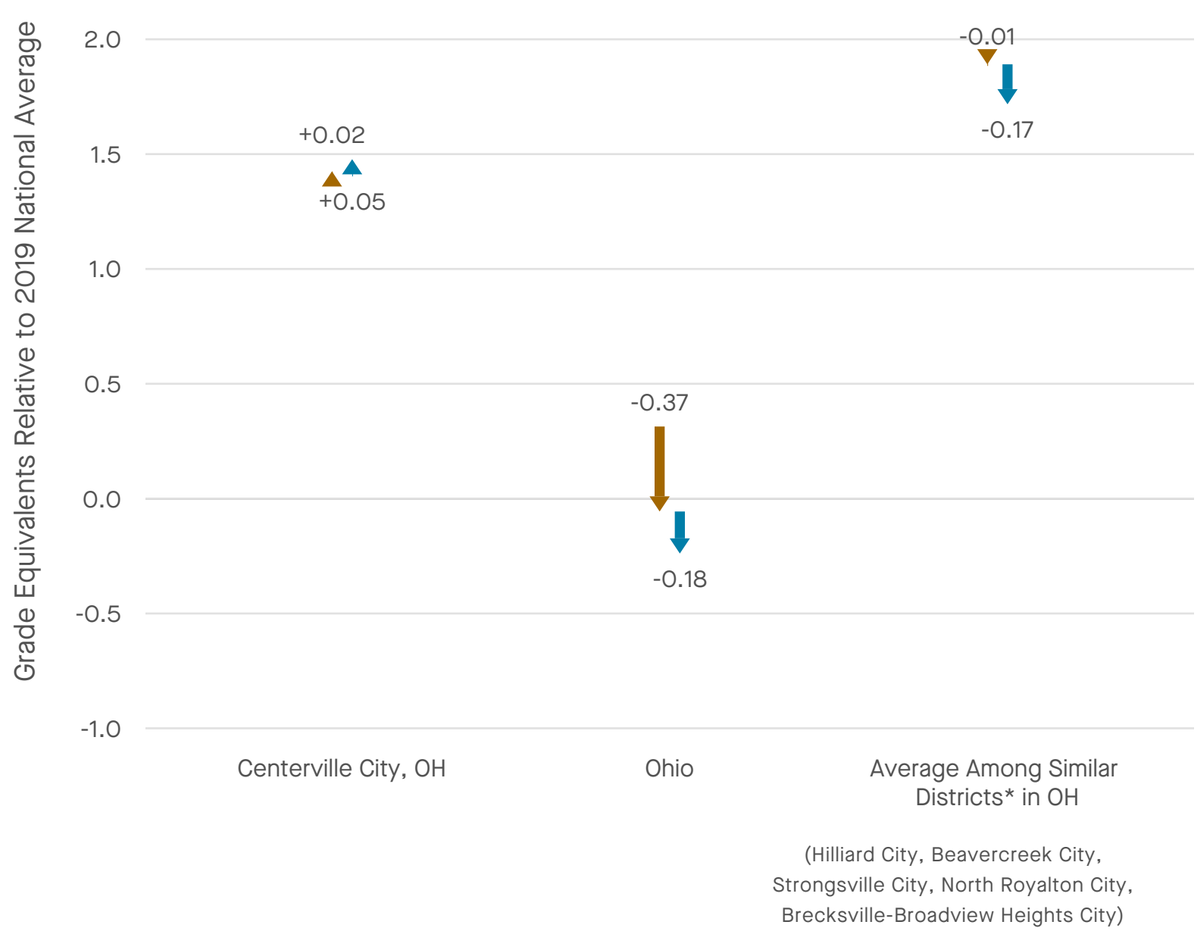
Average Math Scores and Trends in Scores

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
Centerville City, OH	0.75	1.16	1.32	↑ 0.41	↑ 0.16	↑ 0.57
Ohio	0.20	-0.27	-0.10	↓ -0.47	↑ 0.17	↓ -0.30
Similar Districts* in Ohio	1.79	1.51	1.72	↓ -0.28	↑ 0.21	↓ -0.07

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

Reading Performance in Centerville City vs. Ohio and Similar Districts, Grades 3-8, 2019-2024



Average Reading Scores and Trends in Scores

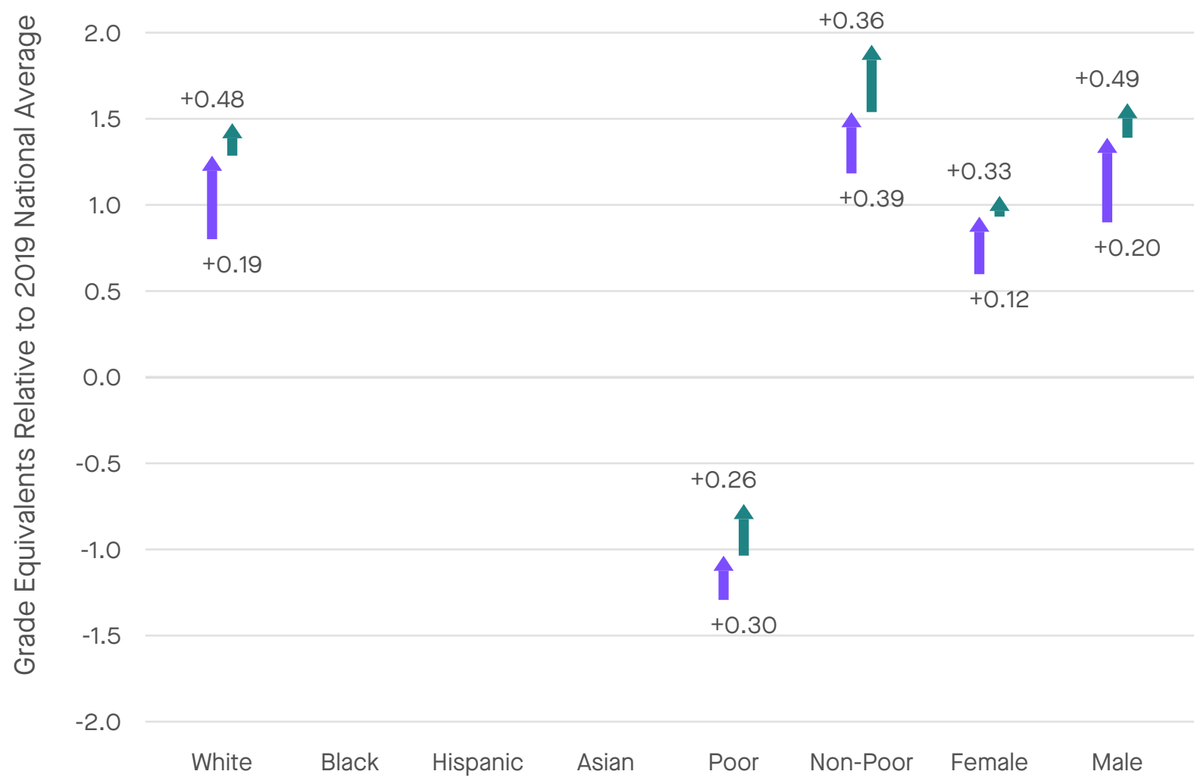
in Grade Level Equivalents Relative to the 2019 National Average

	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
Centerville City, OH	1.40	1.43	1.48	↑ 0.02	↑ 0.05	↑ 0.08
Ohio	0.31	-0.06	-0.24	↓ -0.37	↓ -0.18	↓ -0.55
Similar Districts* in Ohio	1.91	1.89	1.72	↓ -0.01	↓ -0.17	↓ -0.19

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

Centerville City, OH

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

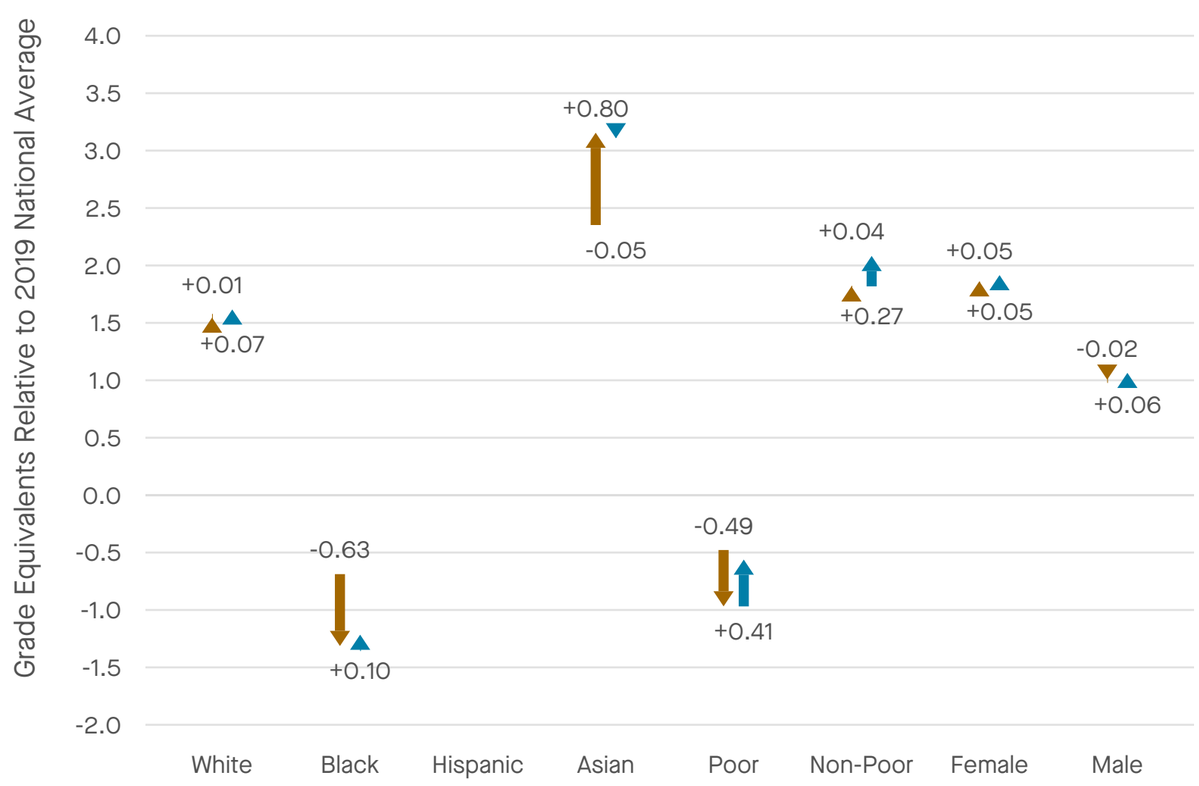


Average Math Scores and Trends in Scores

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	0.80	1.29	1.48	↑ 0.48	↑ 0.19	↑ 0.67
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	-1.29	-1.04	-0.74	↑ 0.26	↑ 0.30	↑ 0.56
Non-Poor	1.18	1.54	1.93	↑ 0.36	↑ 0.39	↑ 0.75
Female	0.60	0.93	1.05	↑ 0.33	↑ 0.12	↑ 0.46
Male	0.90	1.39	1.59	↑ 0.49	↑ 0.20	↑ 0.69

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



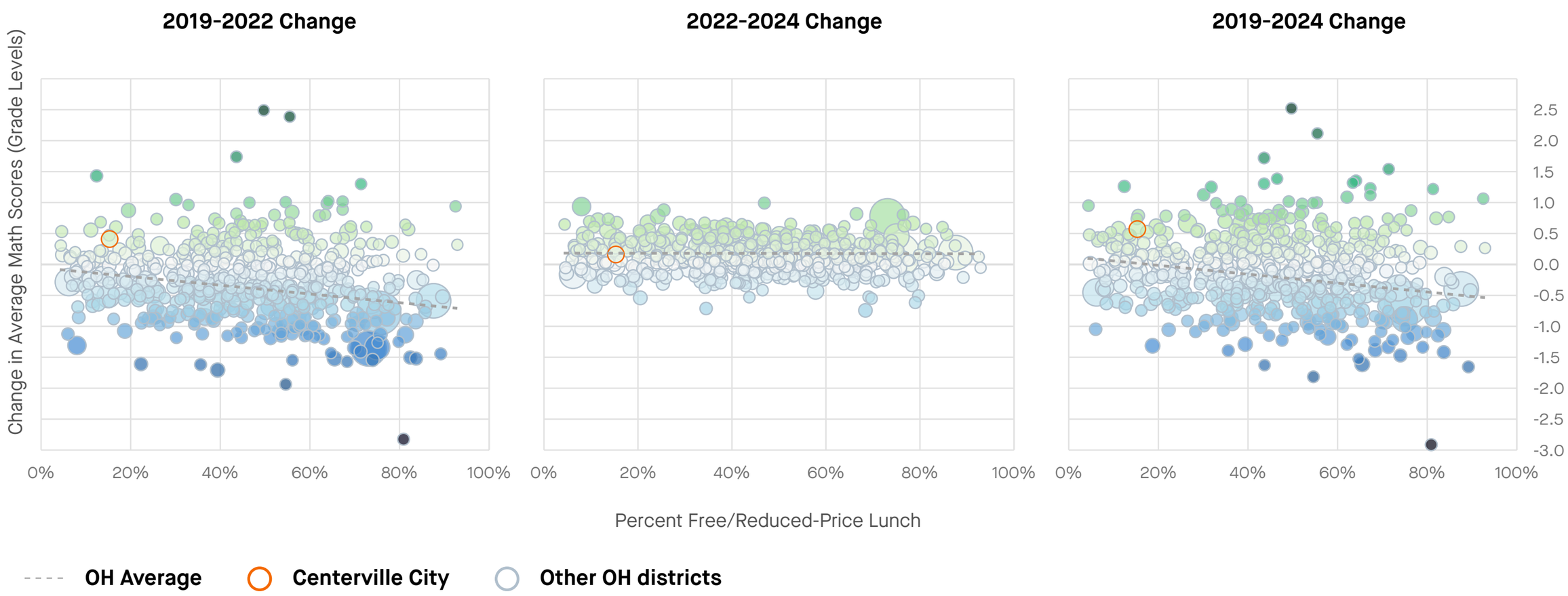
Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

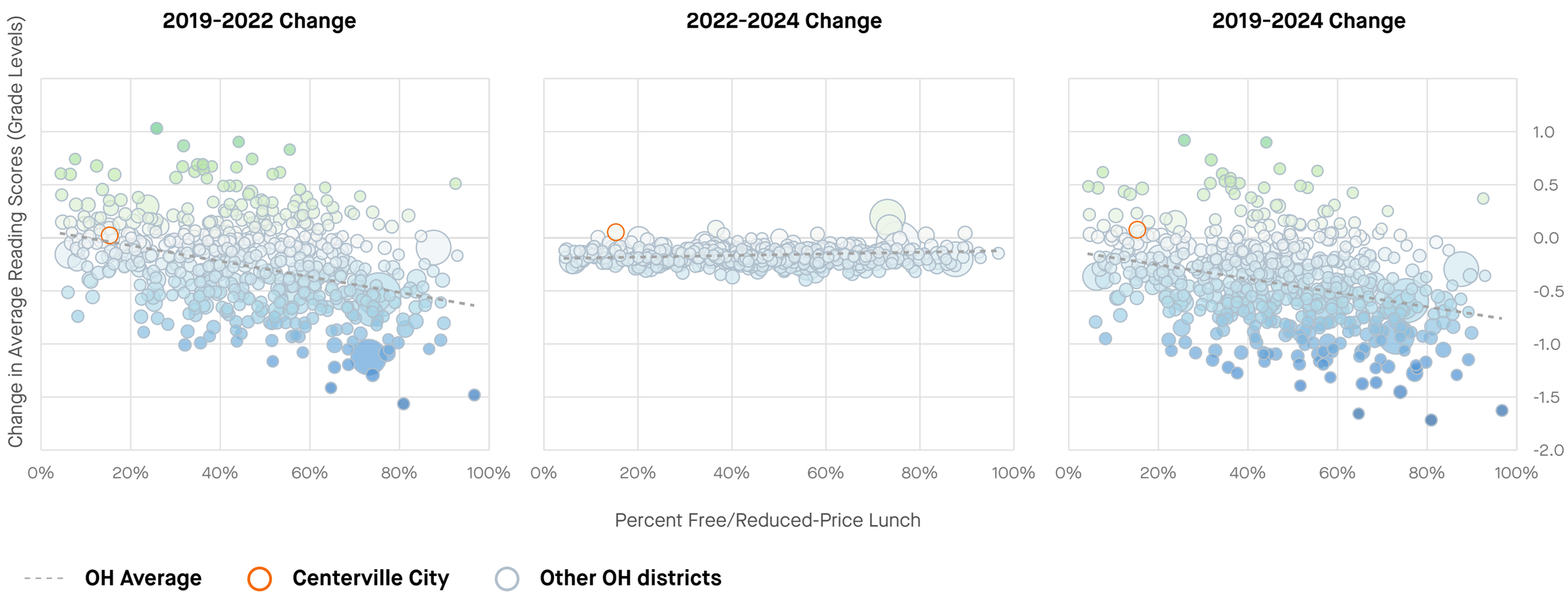
	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
White	1.53	1.55	1.62	↑ 0.01	↑ 0.07	↑ 0.08
Black	-0.69	-1.31	-1.22	↓ -0.63	↑ 0.10	↓ -0.53
Hispanic	N/A	N/A	N/A	N/A	N/A	N/A
Asian	2.35	3.16	3.11	↑ 0.80	↓ -0.05	↑ 0.76
Poor	-0.48	-0.97	-0.56	↓ -0.49	↑ 0.41	↓ -0.08
Non-Poor	1.78	1.82	2.08	↑ 0.04	↑ 0.27	↑ 0.30
Female	1.81	1.86	1.92	↑ 0.05	↑ 0.05	↑ 0.10
Male	1.02	1.00	1.06	↓ -0.02	↑ 0.06	↑ 0.04

Centerville City, OH

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

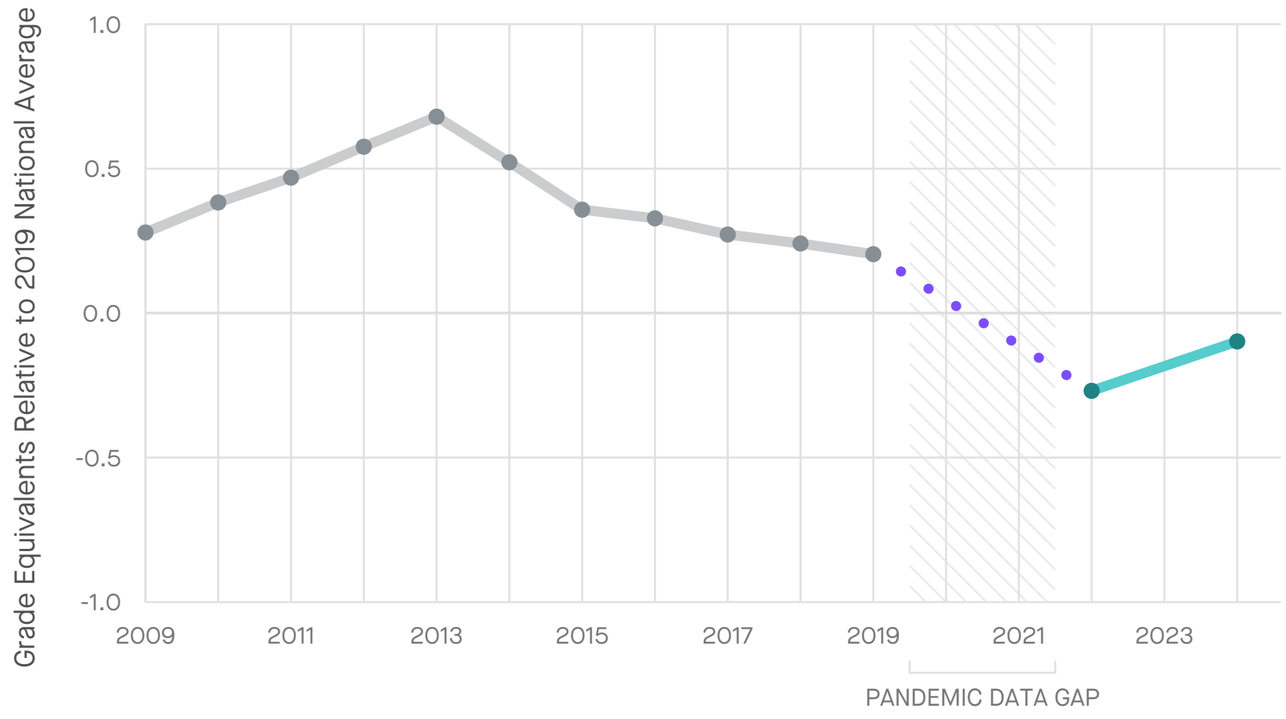


Change in Reading Performance in Ohio Districts vs. Percent Free/Reduced-Price Lunch, Grades 3-8, 2019-2024



Ohio

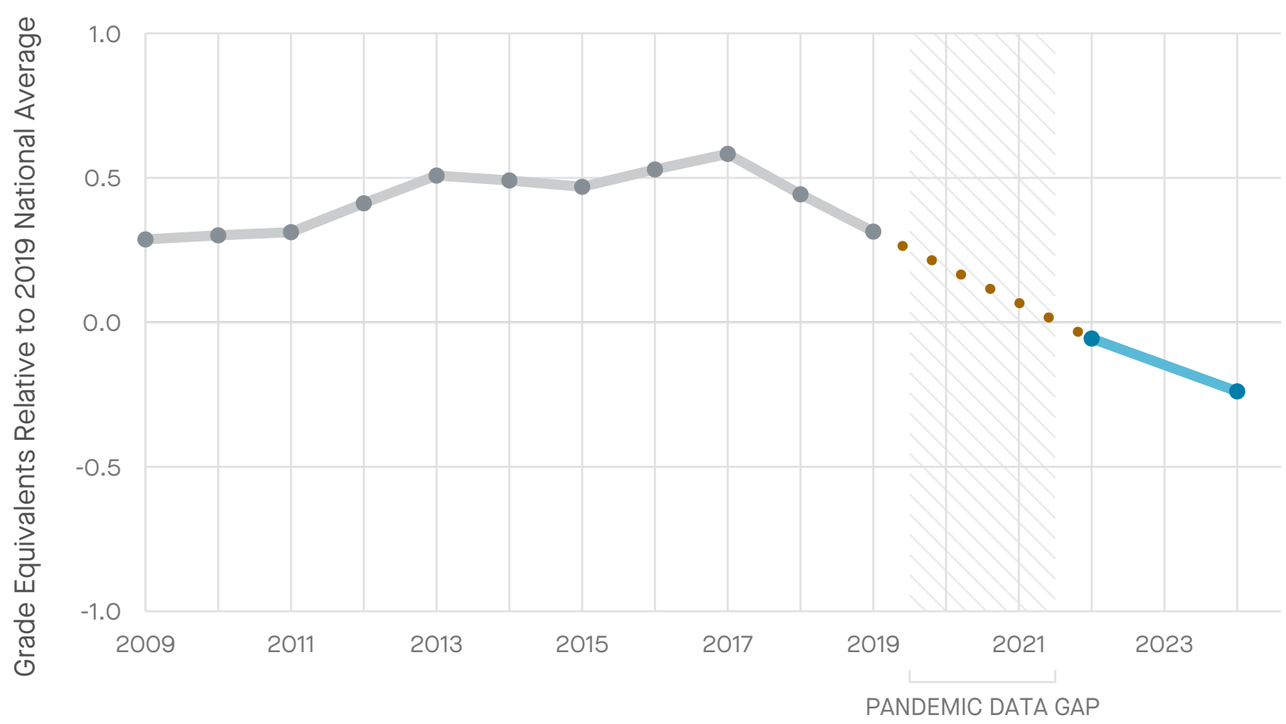
Math Performance, Grades 3-8, 2009-2024



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

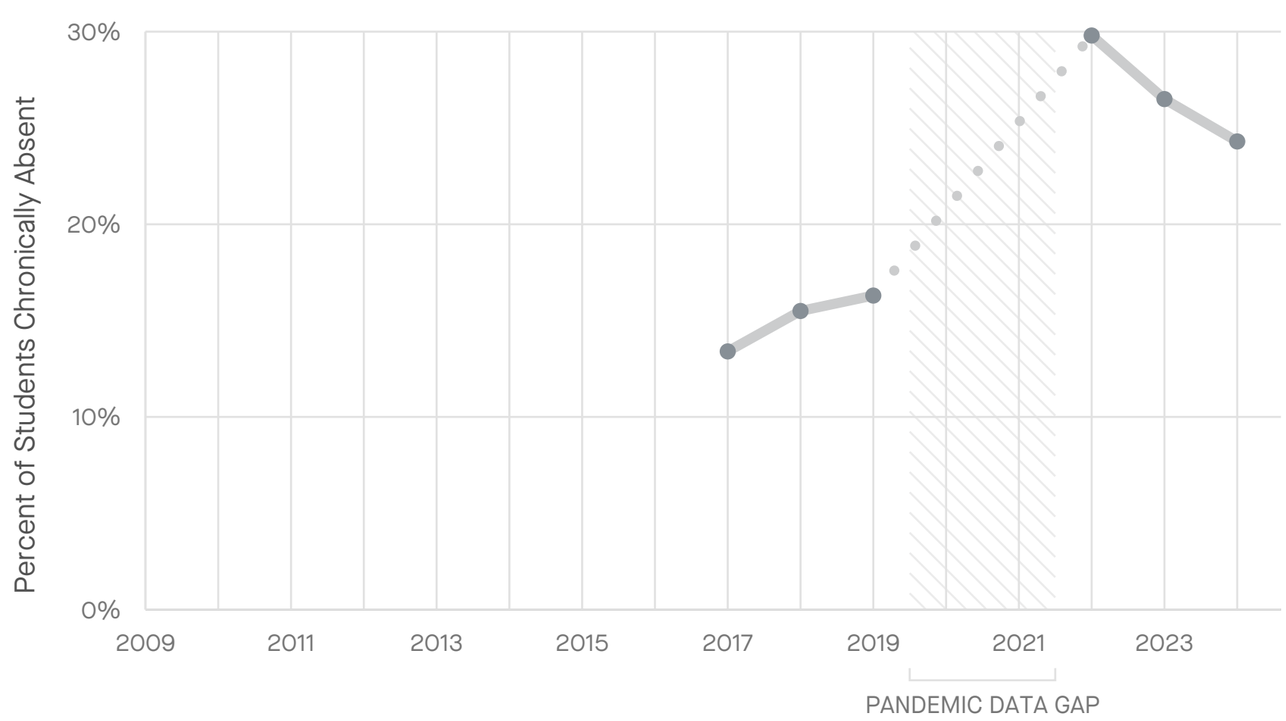
Reading Performance, Grades 3-8, 2009-2024



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



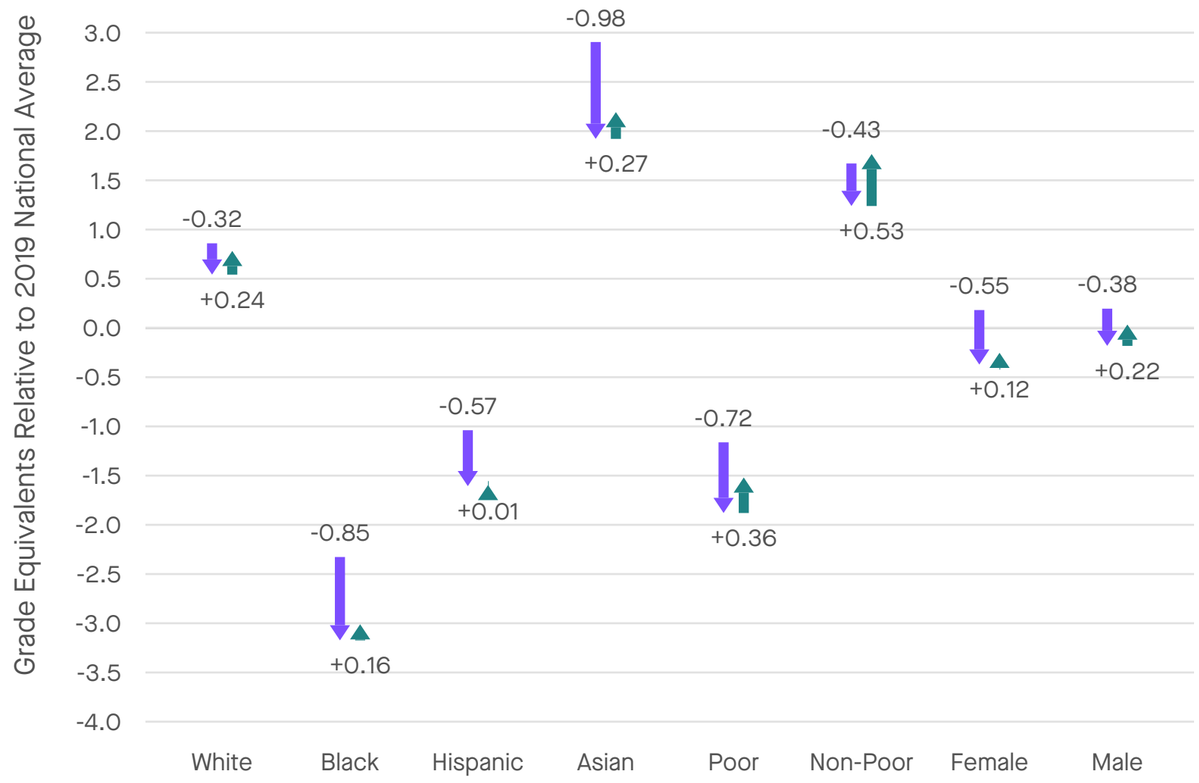
Absenteeism

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

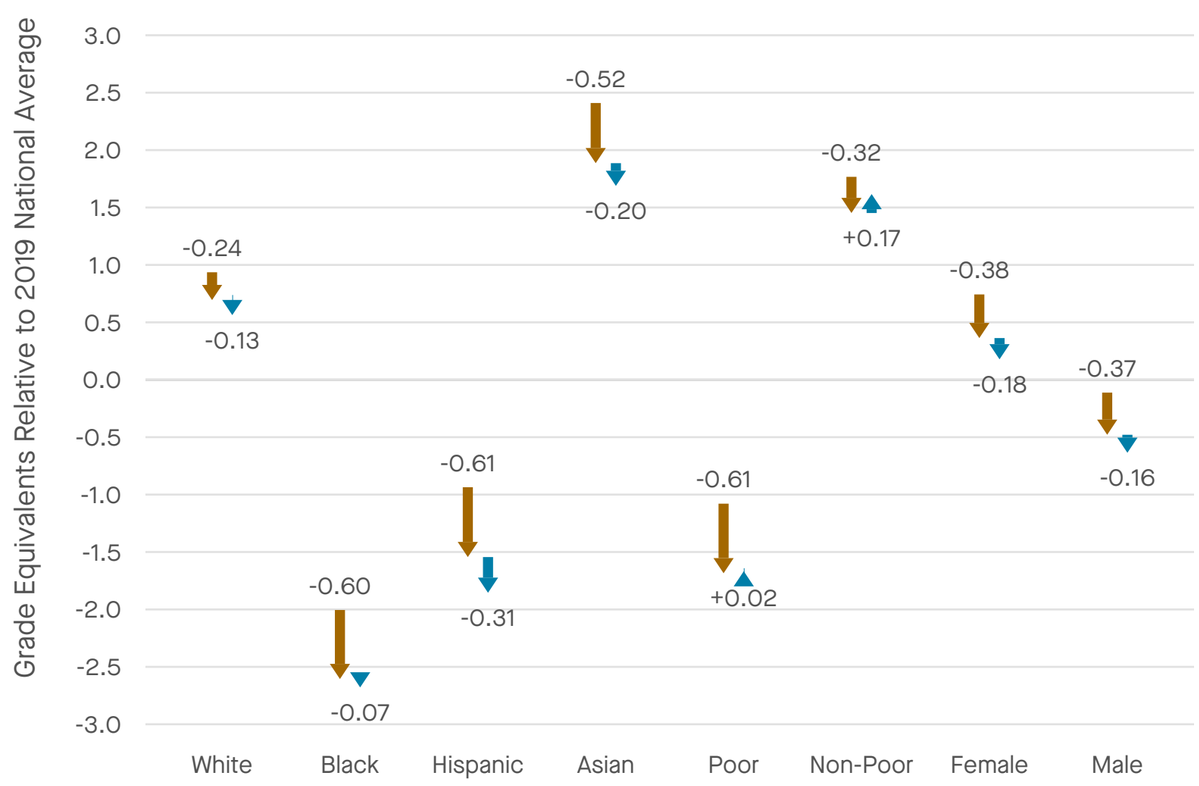


Average Math Scores and Trends in Scores

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

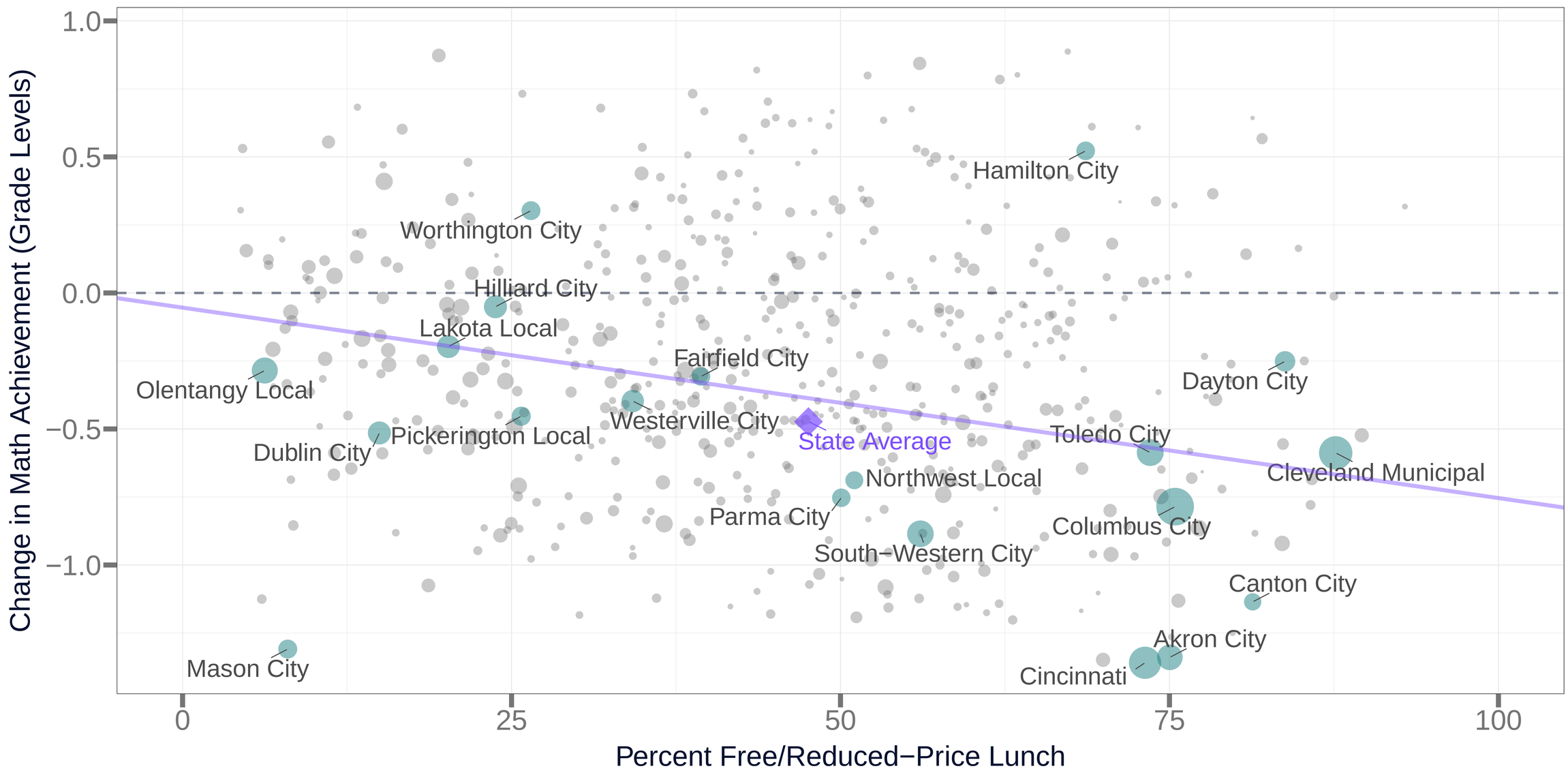


Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

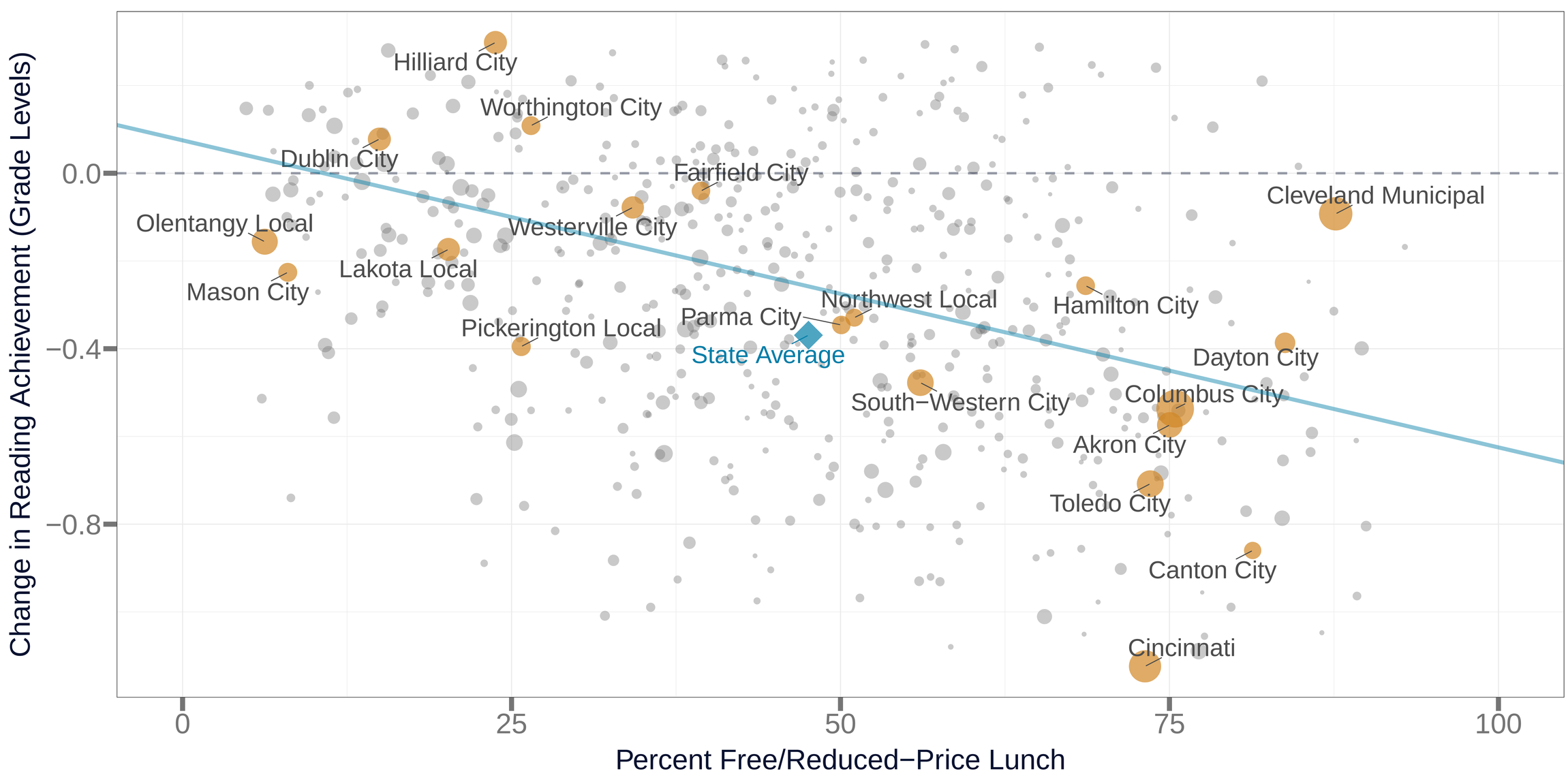
	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
White	0.94	0.69	0.56	↓ -0.24	↓ -0.13	↓ -0.37
Black	-2.00	-2.61	-2.68	↓ -0.60	↓ -0.07	↓ -0.67
Hispanic	-0.94	-1.54	-1.85	↓ -0.61	↓ -0.31	↓ -0.92
Asian	2.41	1.89	1.69	↓ -0.52	↓ -0.20	↓ -0.72
Poor	-1.08	-1.69	-1.67	↓ -0.61	↑ 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



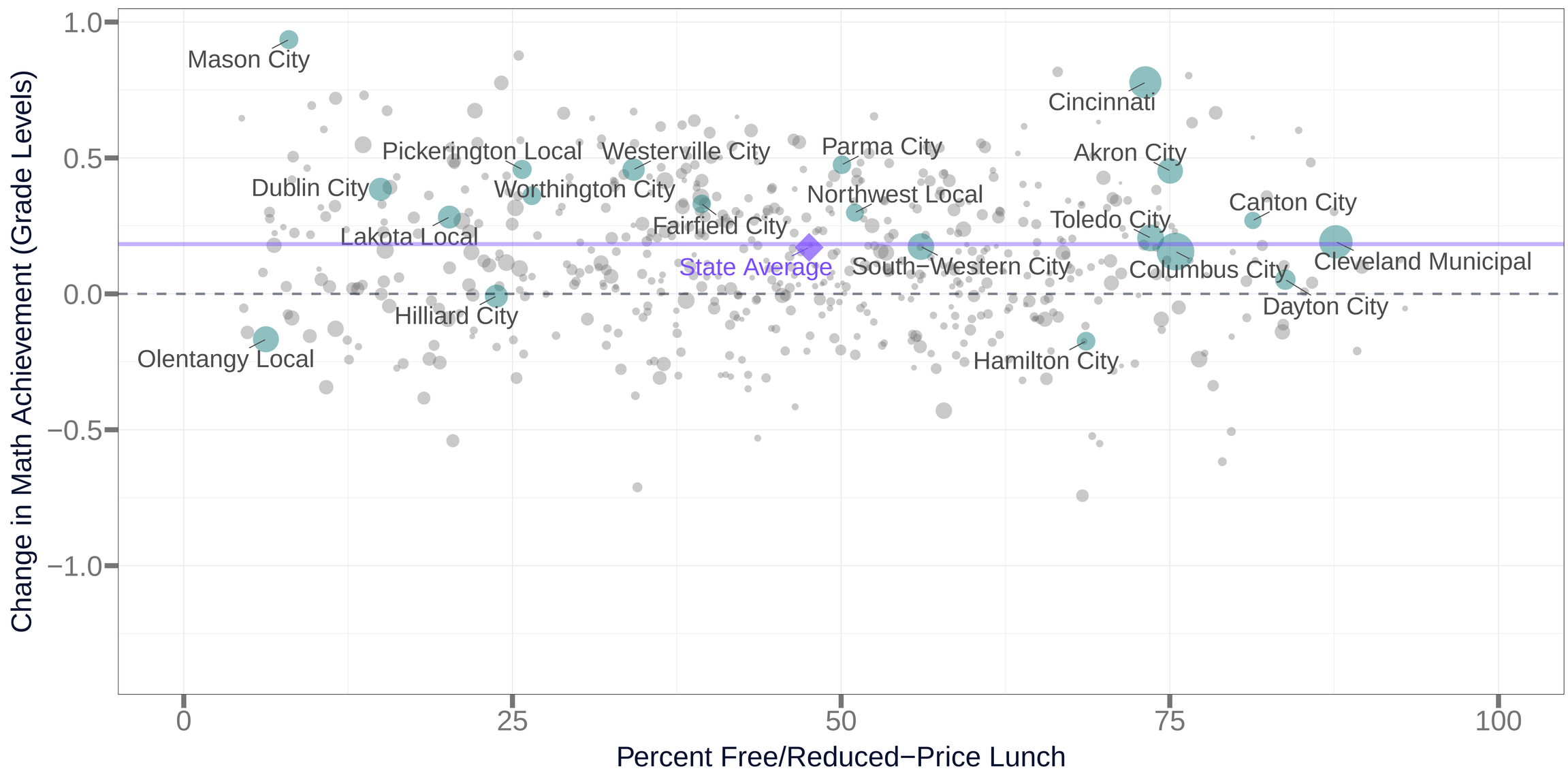
Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

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



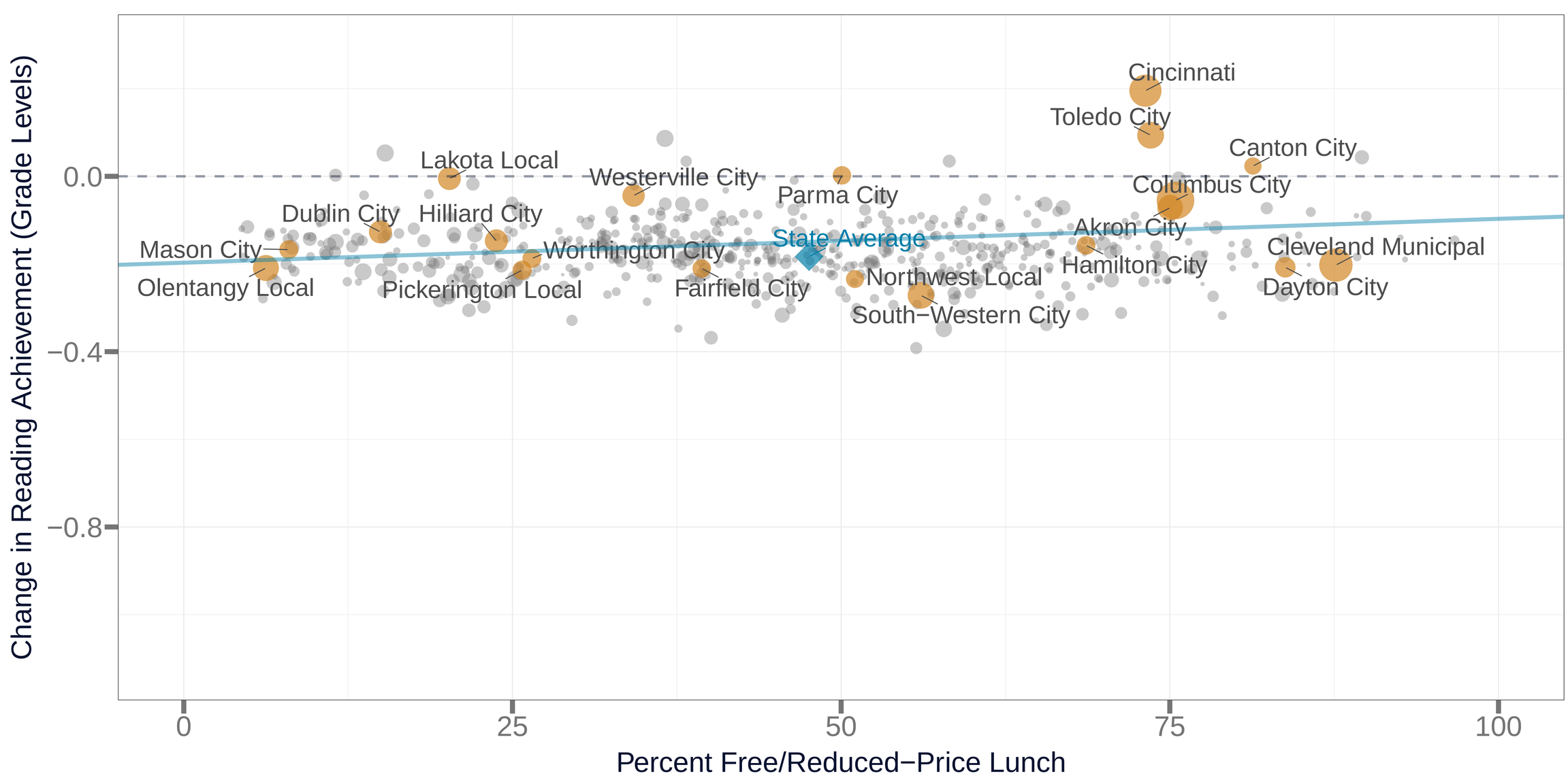
Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

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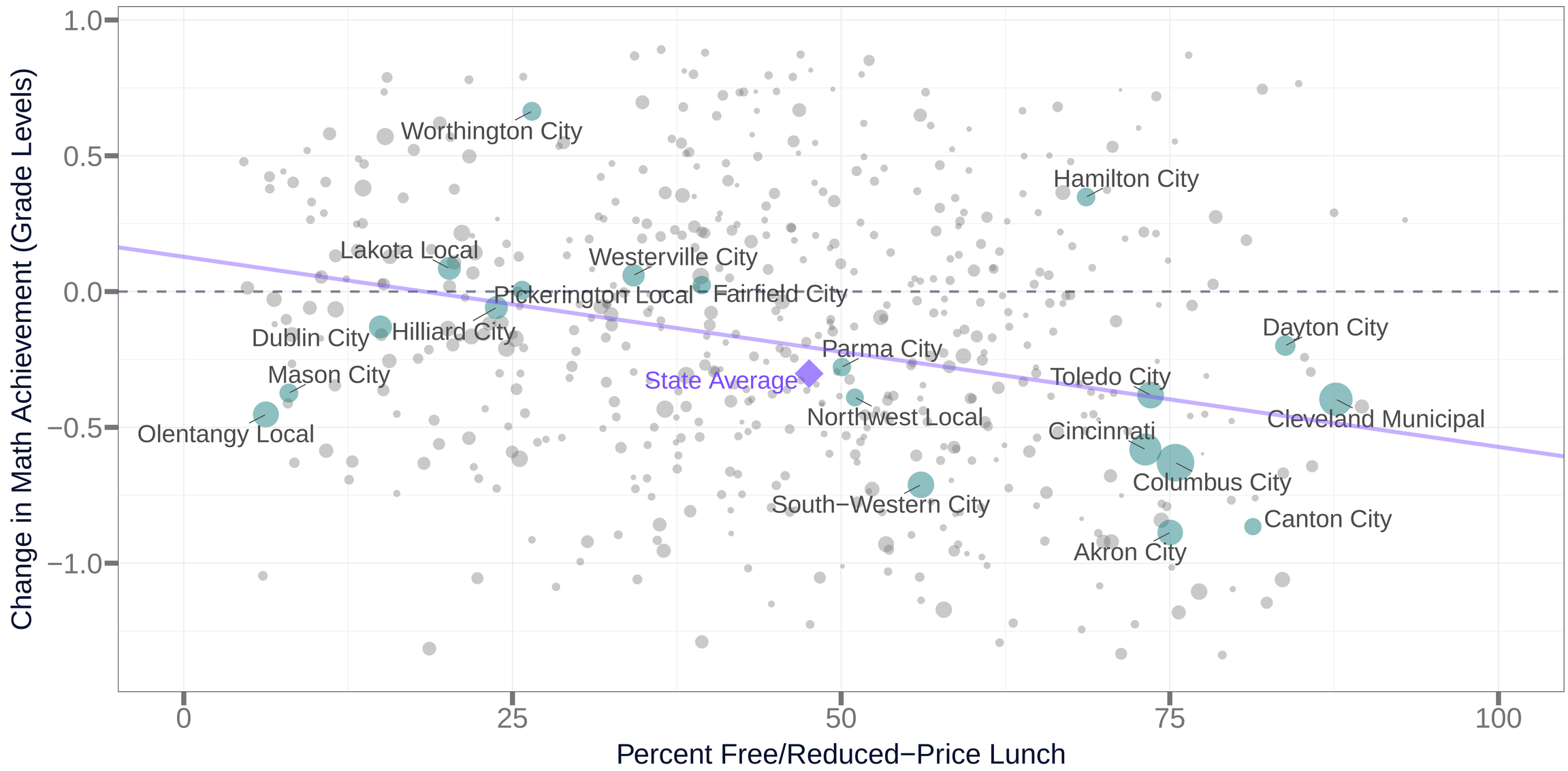
Change in Math Achievement 2019−2024
by Percent FRPL in Ohio Districts



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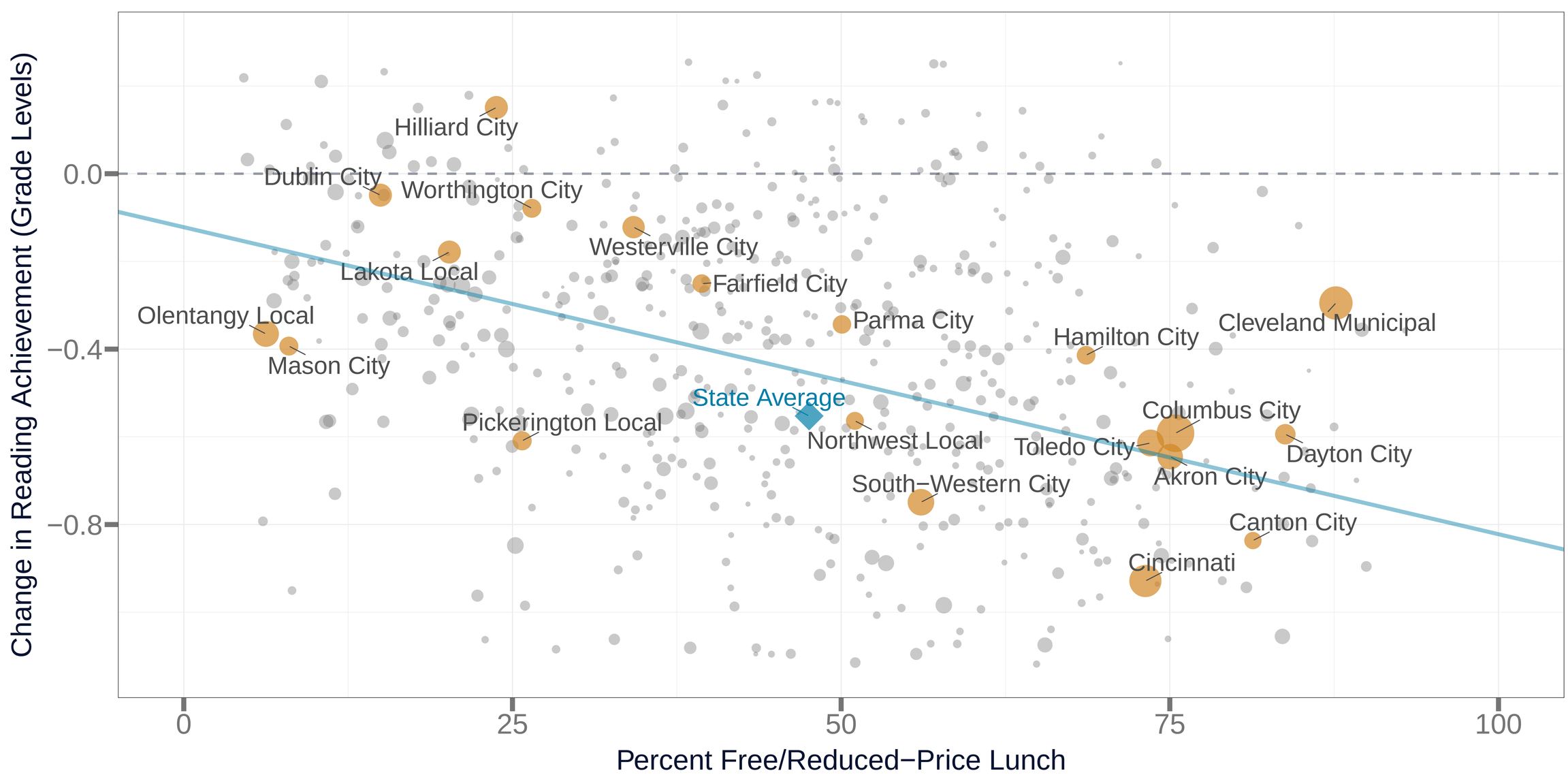
Change in Reading Achievement 2019−2024
by Percent FRPL in Ohio Districts



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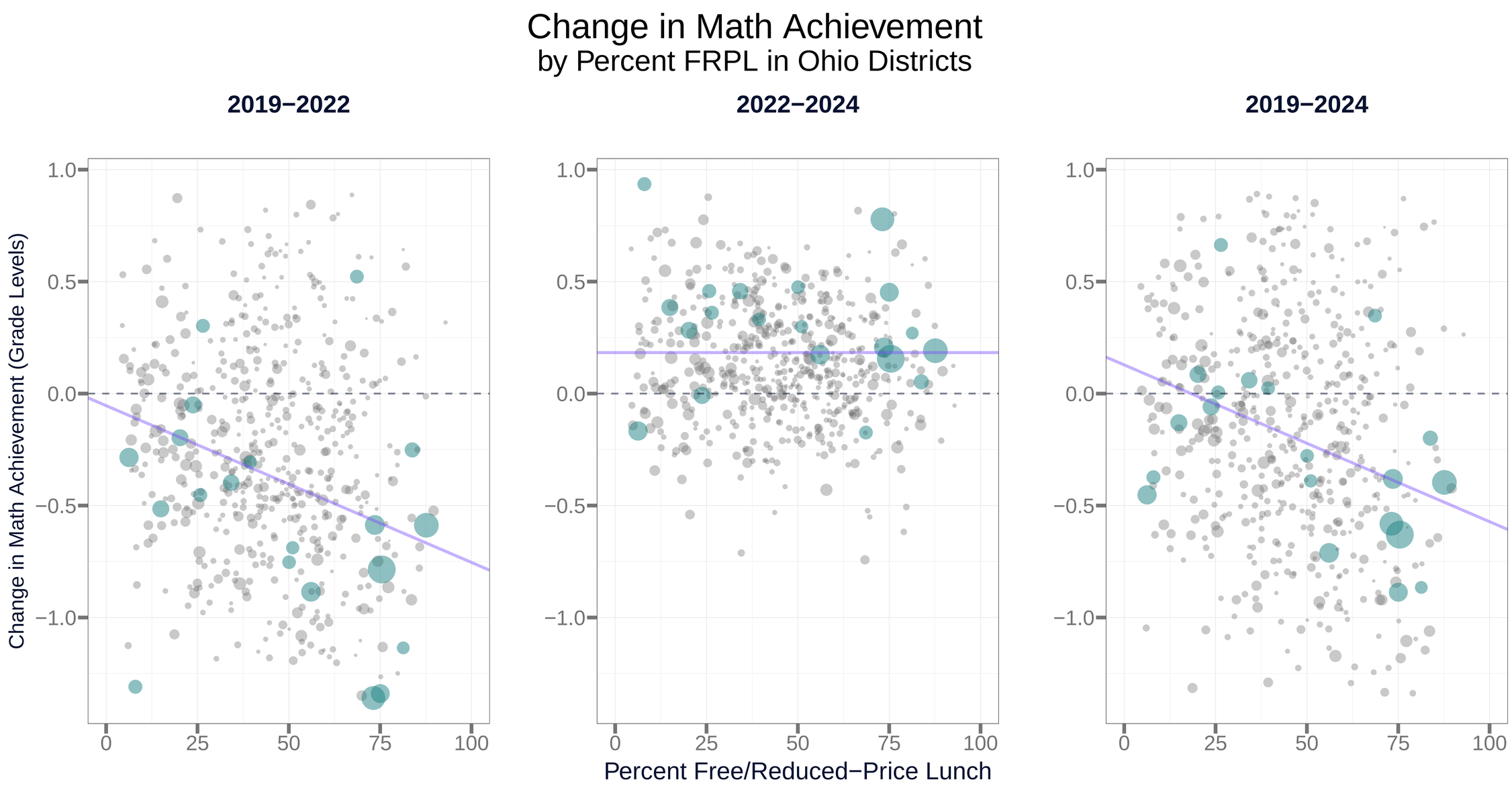

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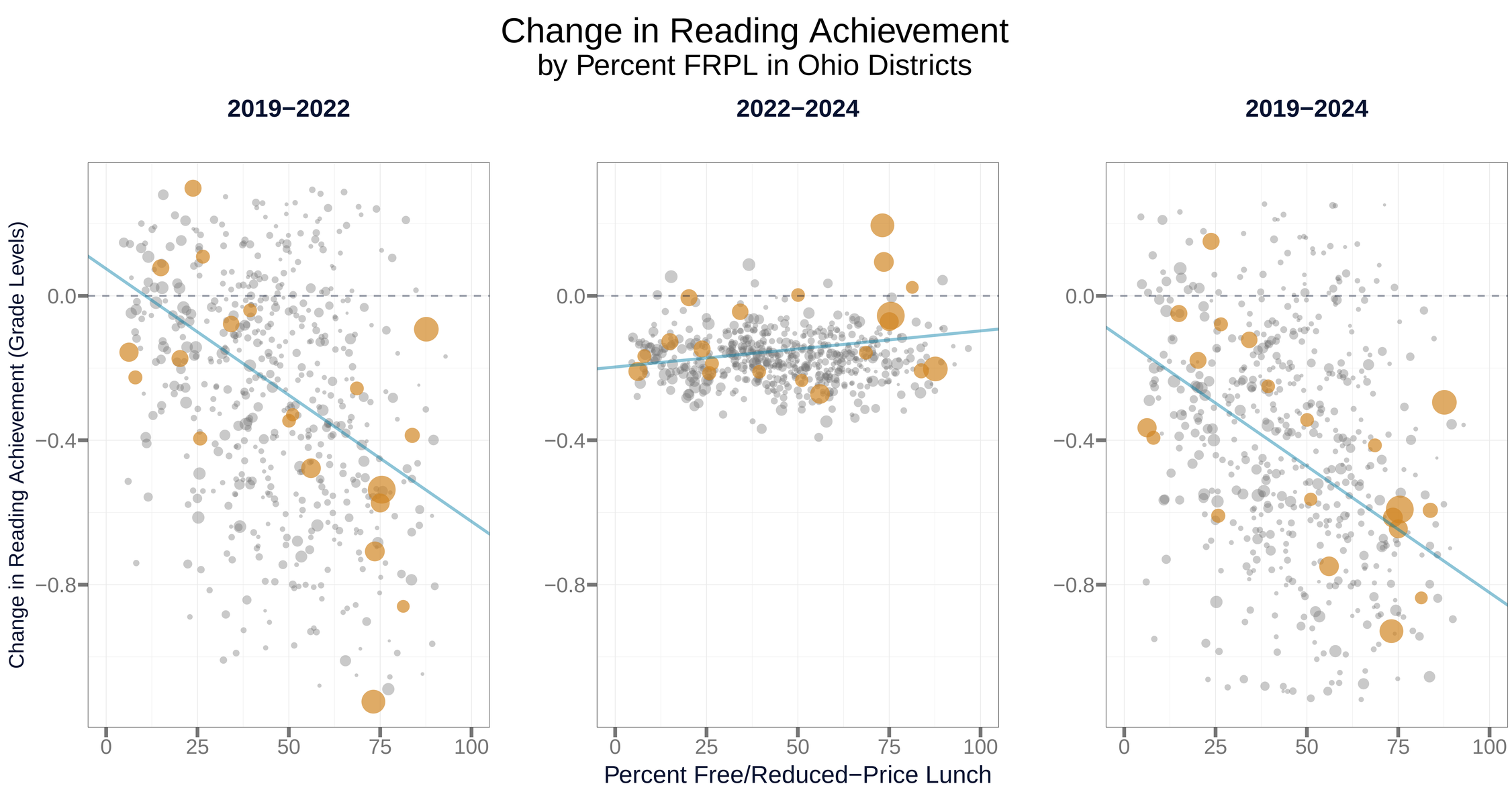

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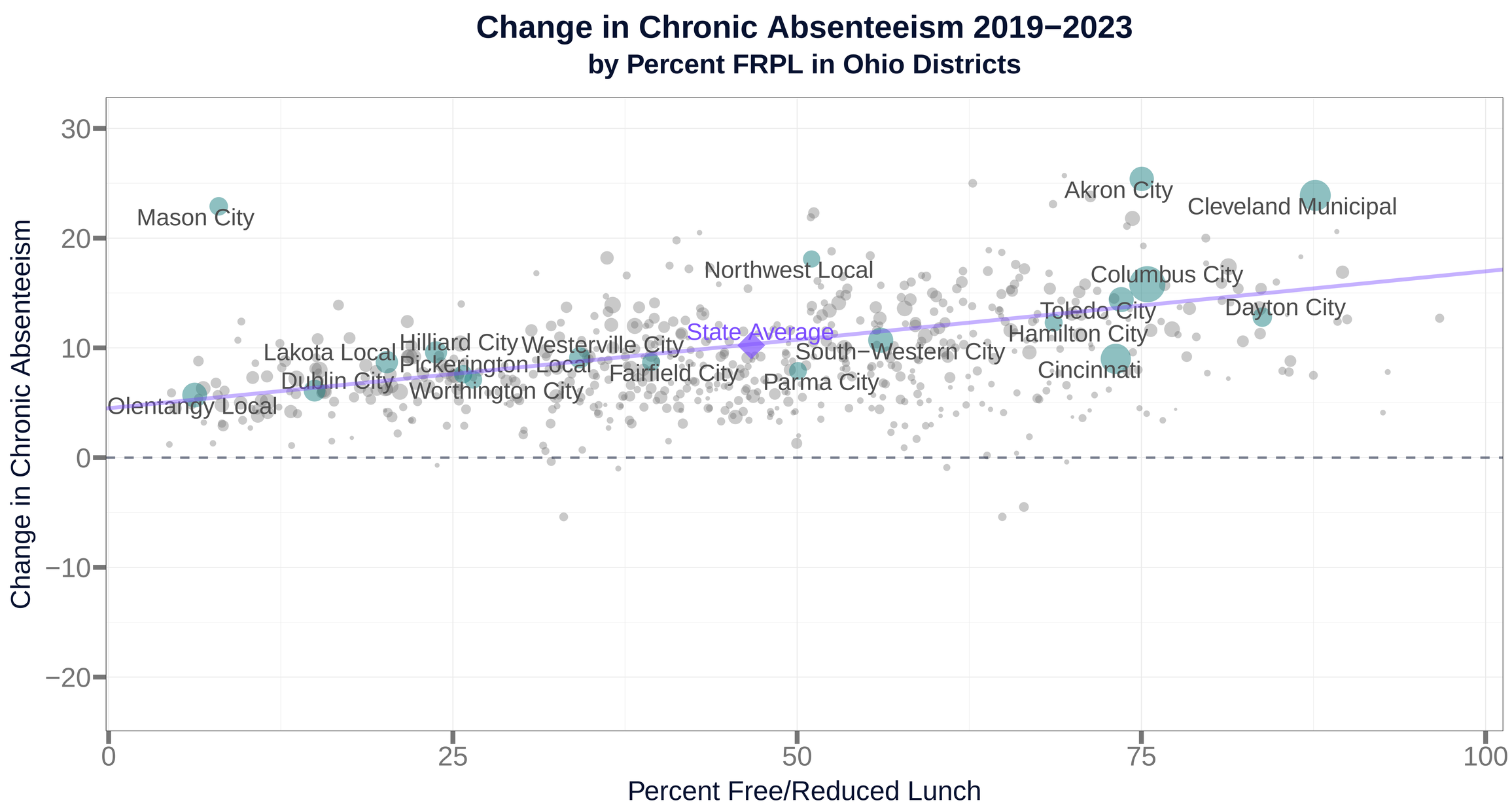

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