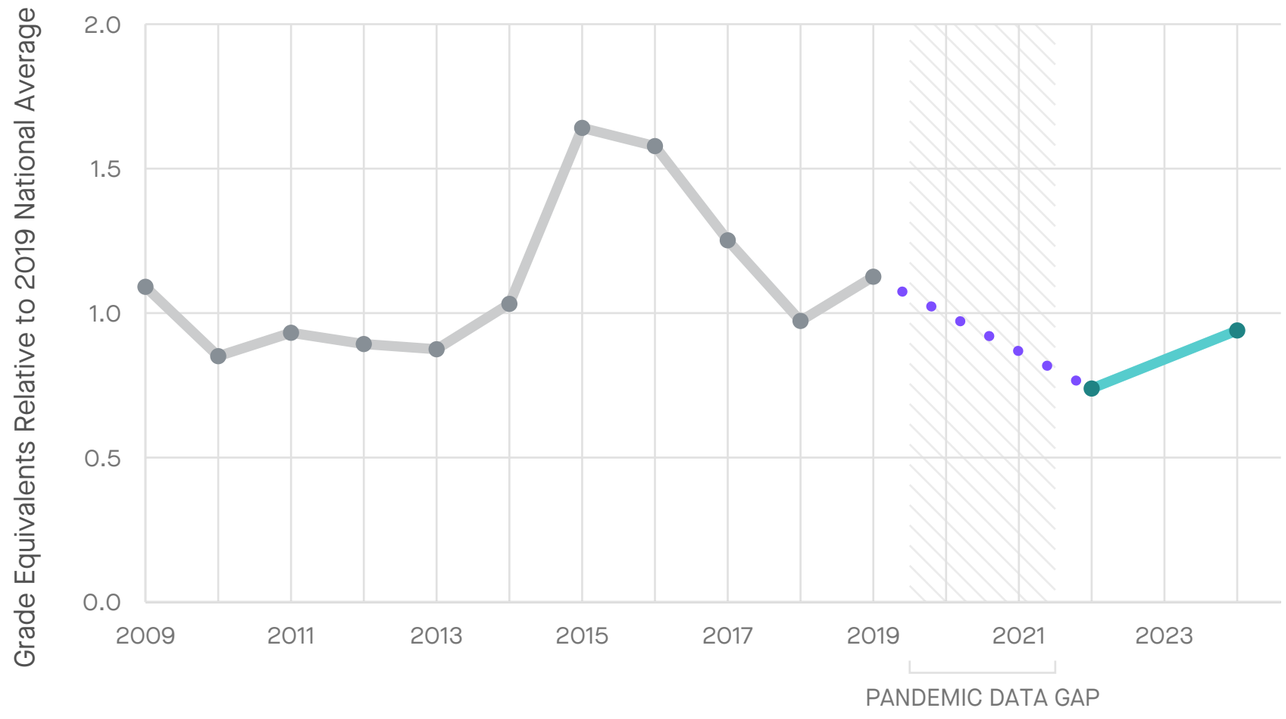
Sturgeon Bay School District, WI

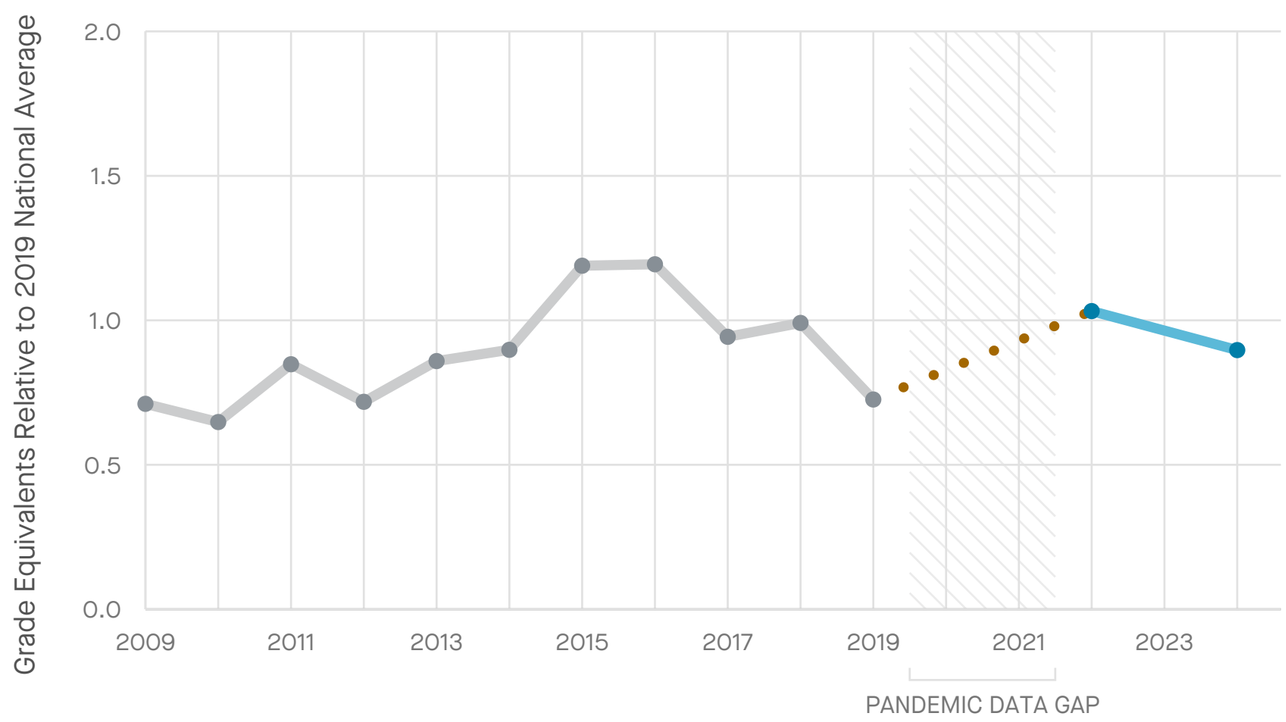
Math Performance, Grades 3-8, 2009-2024



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

2019 Average	1.13
2022 Average	0.74
2024 Average	0.94
2019-2022 Change	-0.39
2022-2024 Change	+0.20
Since 2019	-0.19

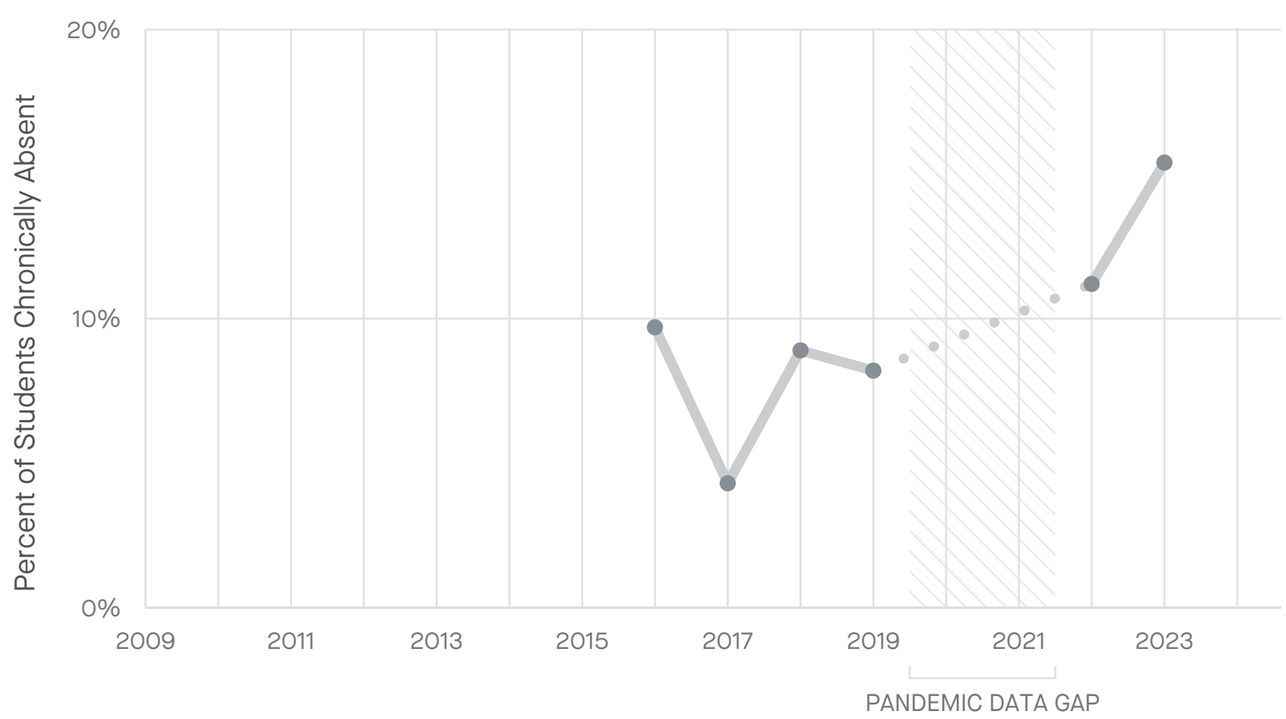
Reading Performance, Grades 3-8, 2009-2024



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

2019 Average	0.73
2022 Average	1.03
2024 Average	0.90
2019-2022 Change	+0.31
2022-2024 Change	-0.14
Since 2019	+0.17

Absenteeism, Grades 3-8, 2009-2024



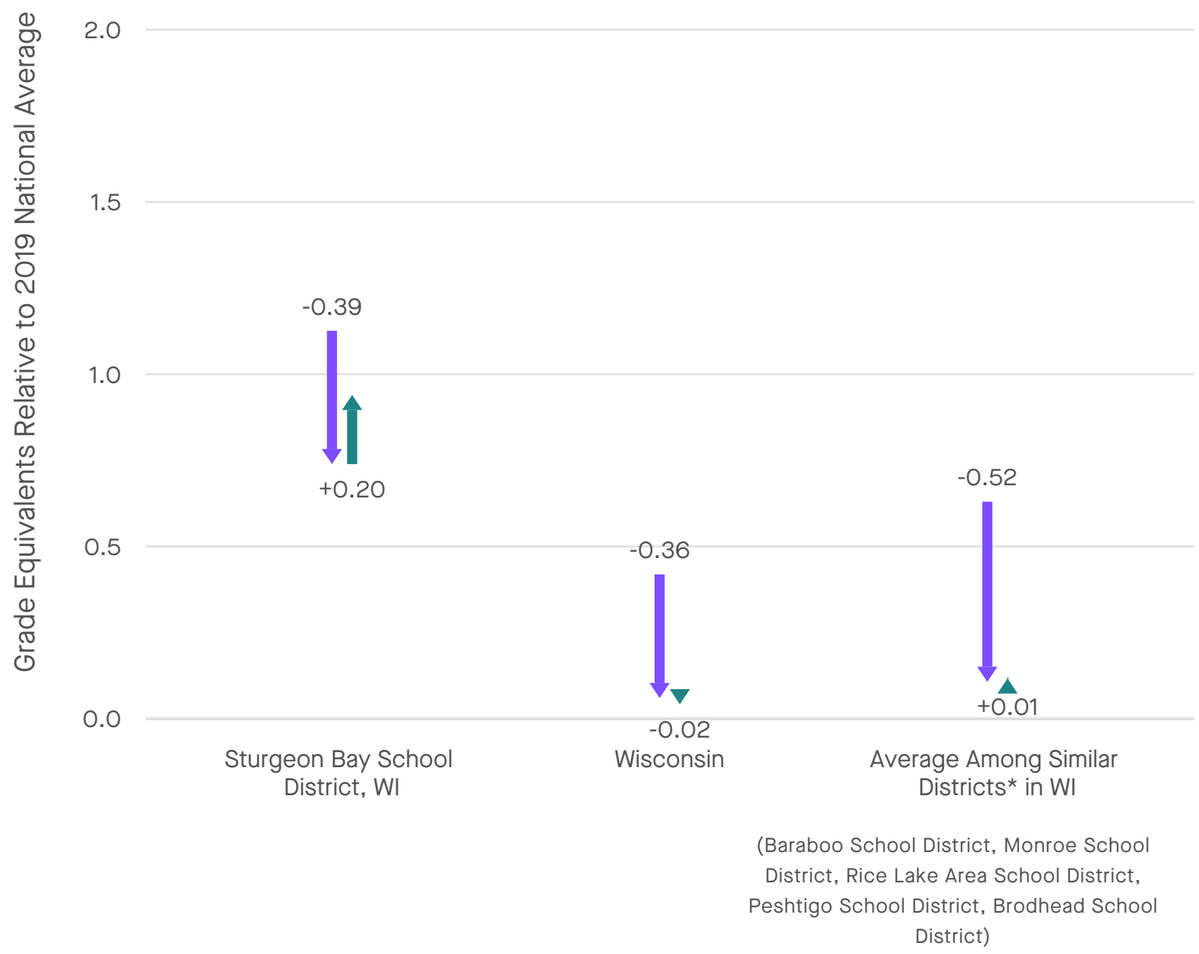
Absenteeism

2019-2023 Change	+0.07
Since 2009	N/A

Absenteeism data courtesy of Nat Malkus, American Enterprise Institute

Sturgeon Bay School District, WI

Math Performance in Sturgeon Bay School District vs. Wisconsin and Similar Districts, Grades 3-8, 2019-2024



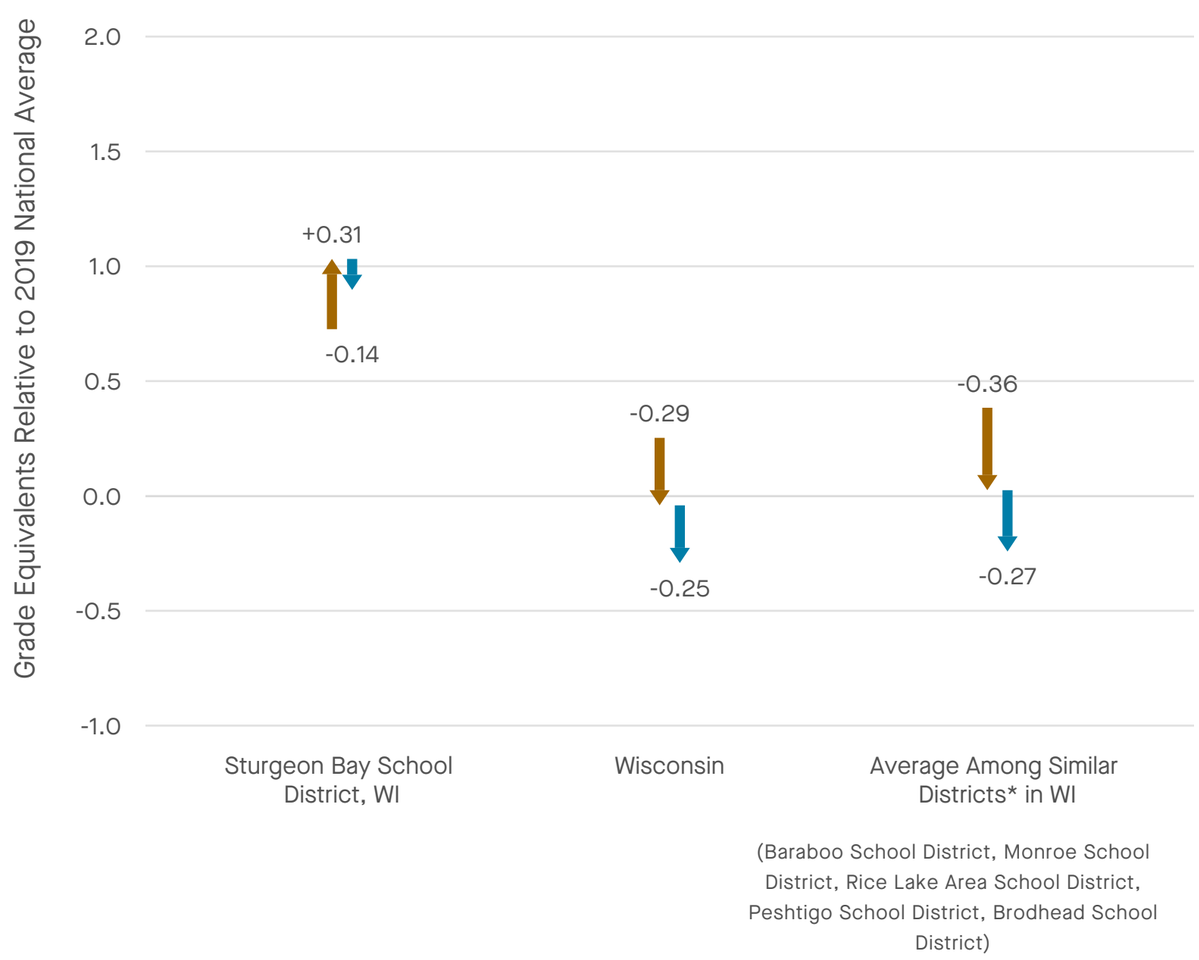
Average Math Scores and Trends in Scores

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
Sturgeon Bay School District, WI	1.13	0.74	0.94	↓ -0.39	↑ 0.20	↓ -0.19
Wisconsin	0.42	0.06	0.04	↓ -0.36	↓ -0.02	↓ -0.38
Similar Districts* in Wisconsin	0.63	0.11	0.12	↓ -0.52	↑ 0.01	↓ -0.51

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

Reading Performance in Sturgeon Bay School District vs. Wisconsin and Similar Districts, Grades 3-8, 2019-2024



Average Reading Scores and Trends in Scores

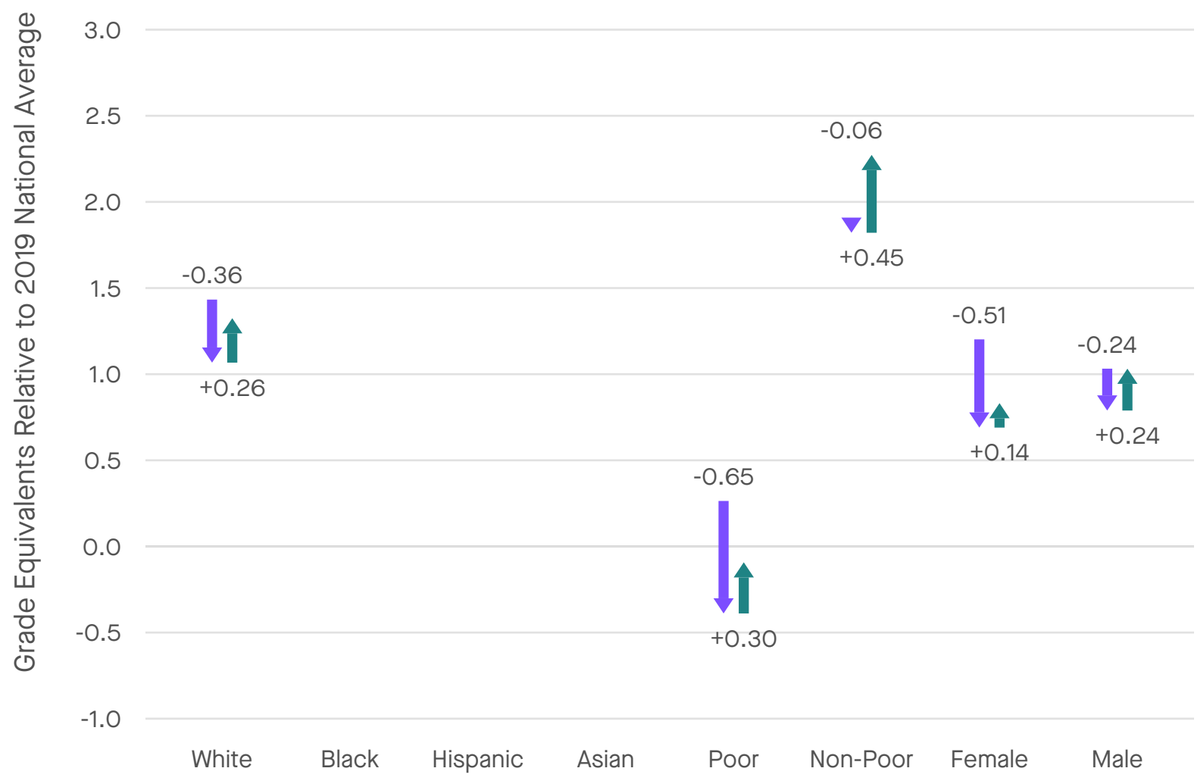
in Grade Level Equivalents Relative to the 2019 National Average

	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
Sturgeon Bay School District, WI	0.73	1.03	0.90	↑ 0.31	↓ -0.14	↑ 0.17
Wisconsin	0.25	-0.04	-0.29	↓ -0.29	↓ -0.25	↓ -0.55
Similar Districts* in Wisconsin	0.38	0.03	-0.24	↓ -0.36	↓ -0.27	↓ -0.63

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

Sturgeon Bay School District, WI

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

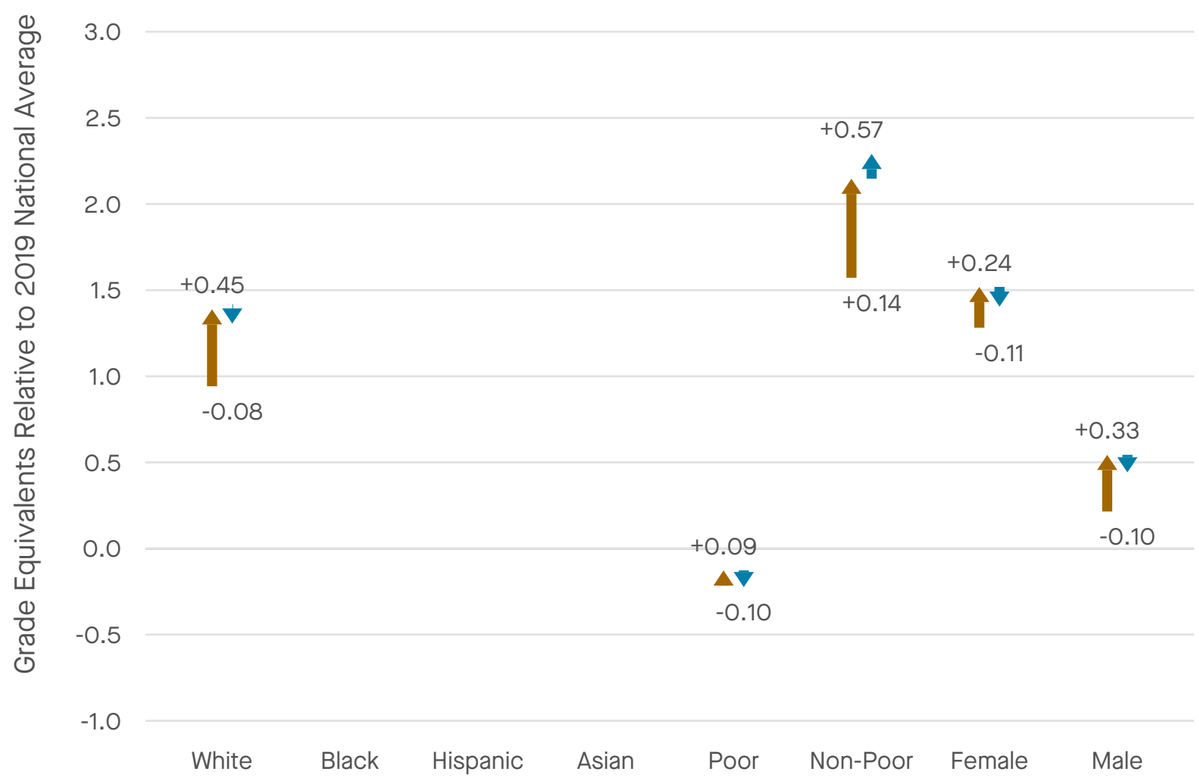


Average Math Scores and Trends in Scores

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	1.43	1.07	1.32	↓ -0.36	↑ 0.26	↓ -0.11
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	0.26	-0.39	-0.09	↓ -0.65	↑ 0.30	↓ -0.36
Non-Poor	1.88	1.82	2.27	↓ -0.06	↑ 0.45	↑ 0.40
Female	1.20	0.69	0.83	↓ -0.51	↑ 0.14	↓ -0.37
Male	1.03	0.79	1.03	↓ -0.24	↑ 0.24	↑ 0.00

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



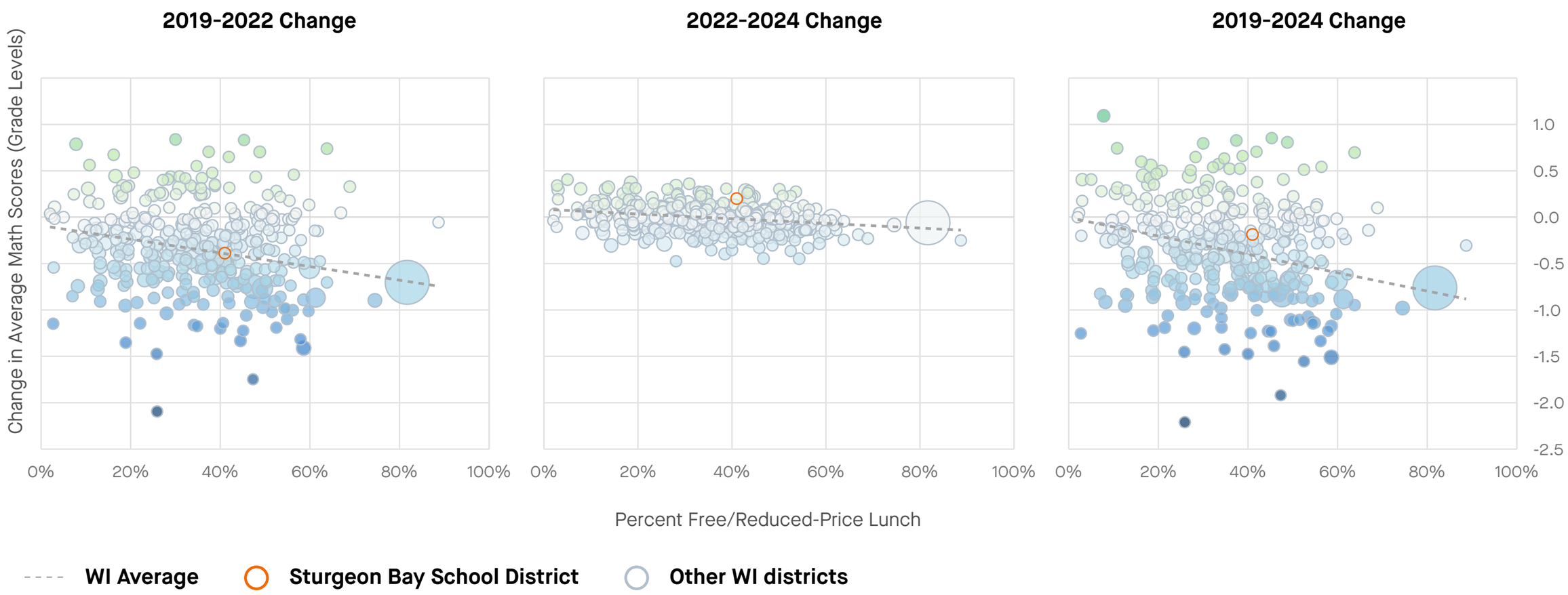
Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

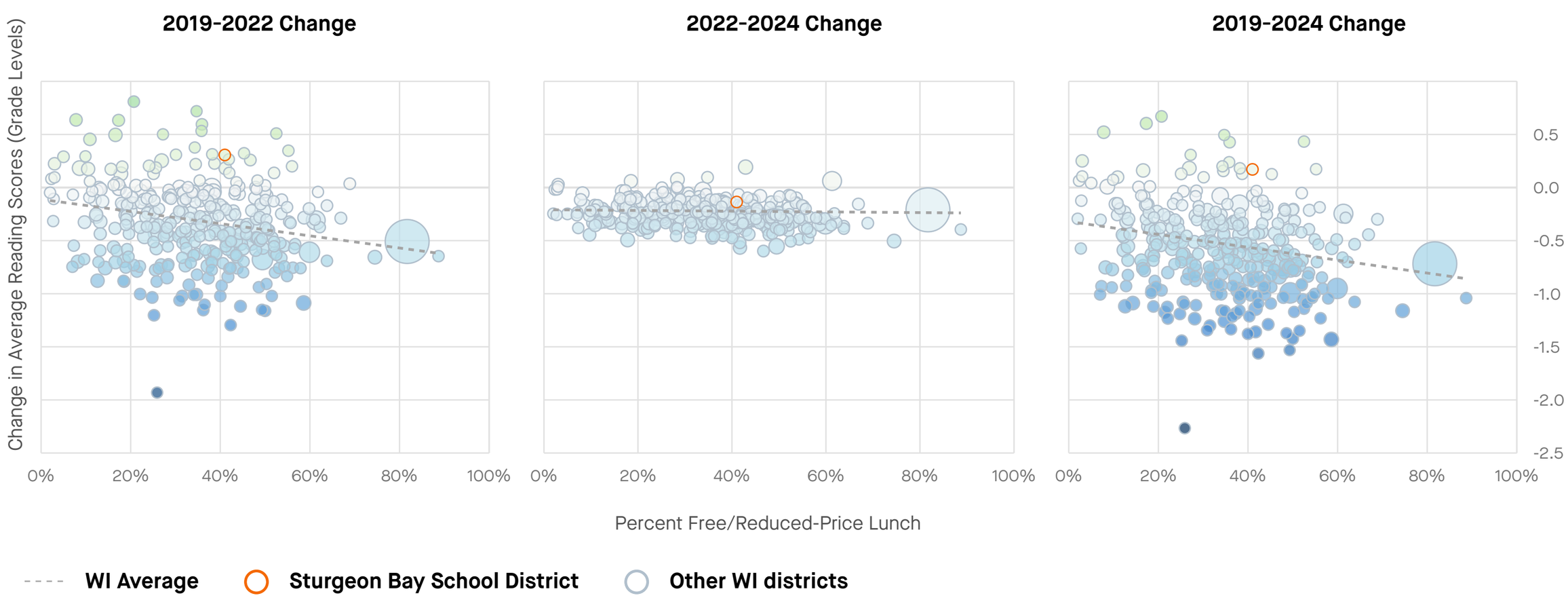
	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
White	0.94	1.39	1.31	↑ 0.45	↓ -0.08	↑ 0.36
Black	N/A	N/A	N/A	N/A	N/A	N/A
Hispanic	N/A	N/A	N/A	N/A	N/A	N/A
Asian	N/A	N/A	N/A	N/A	N/A	N/A
Poor	-0.22	-0.13	-0.22	↑ 0.09	↓ -0.10	↓ -0.01
Non-Poor	1.57	2.15	2.29	↑ 0.57	↑ 0.14	↑ 0.72
Female	1.28	1.52	1.40	↑ 0.24	↓ -0.11	↑ 0.12
Male	0.21	0.54	0.44	↑ 0.33	↓ -0.10	↑ 0.23

Sturgeon Bay School District, WI

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

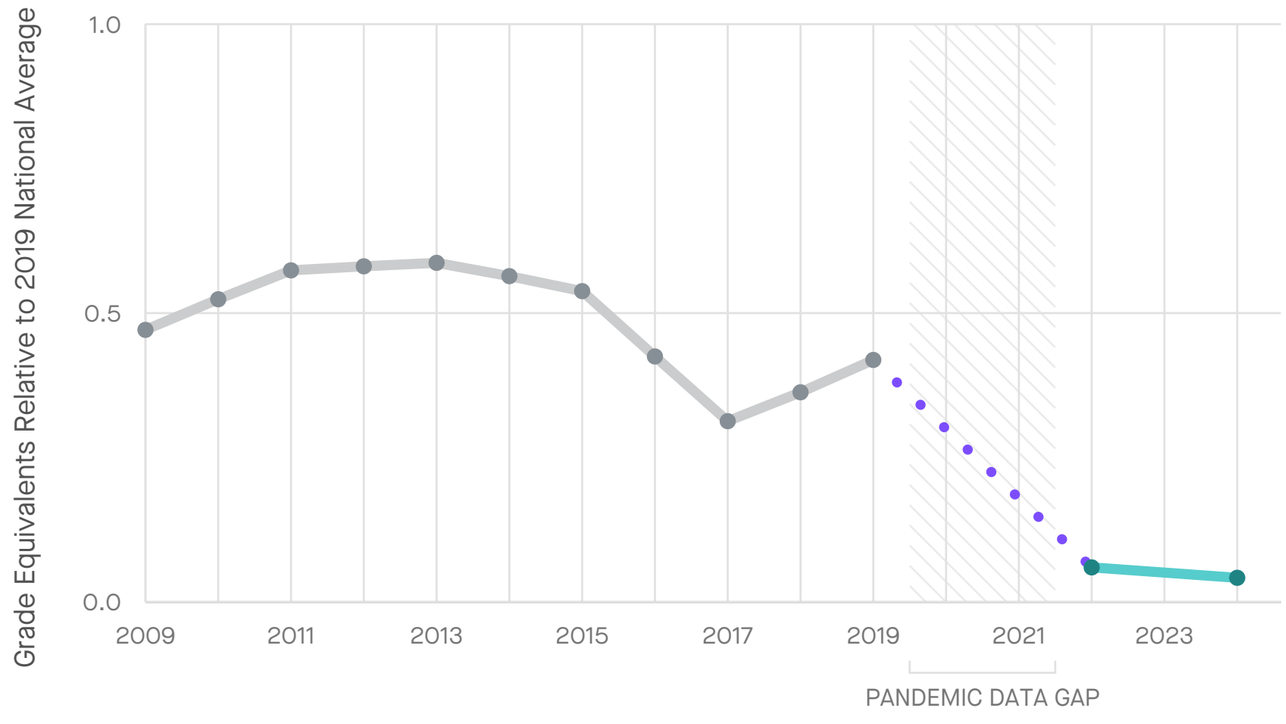


Change in Reading Performance in Wisconsin Districts vs. Percent Free/Reduced-Price Lunch, Grades 3-8, 2019-2024



Wisconsin

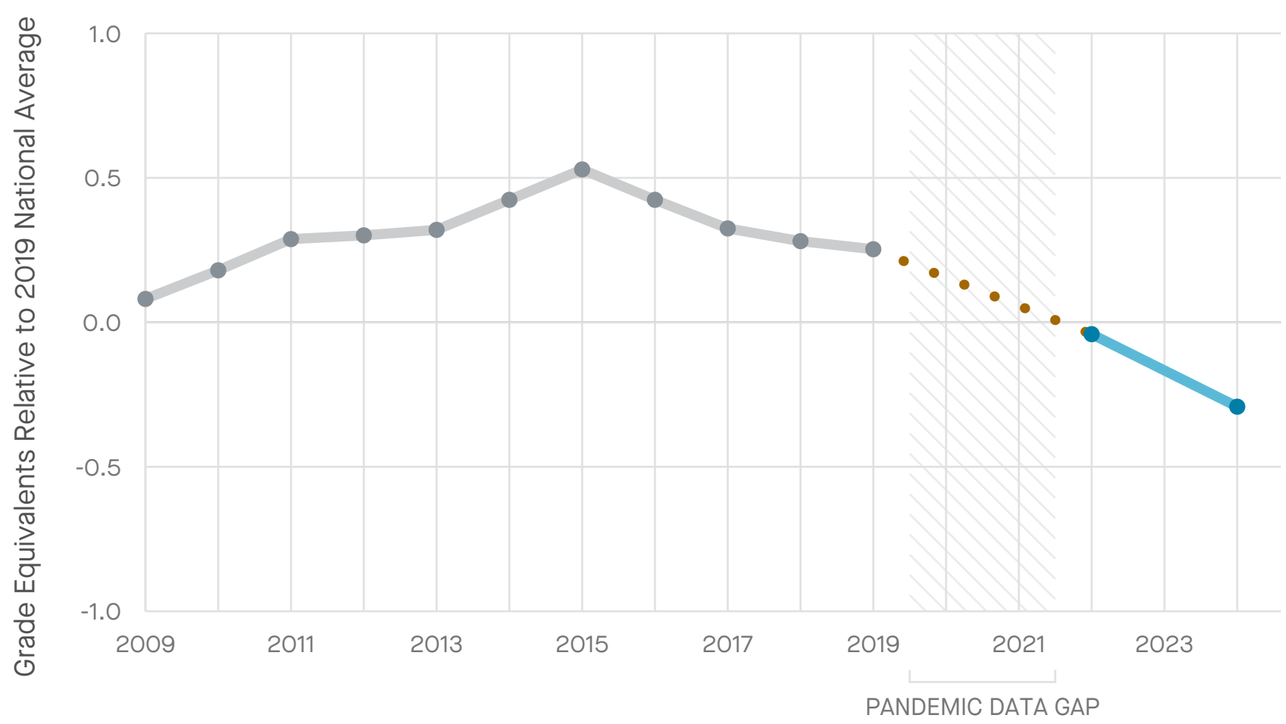
Math Performance, Grades 3-8, 2009-2024



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

2019 Average	0.42
2022 Average	0.06
2024 Average	0.04
2019-2022 Change	-0.36
2022-2024 Change	-0.02
Since 2019	-0.38

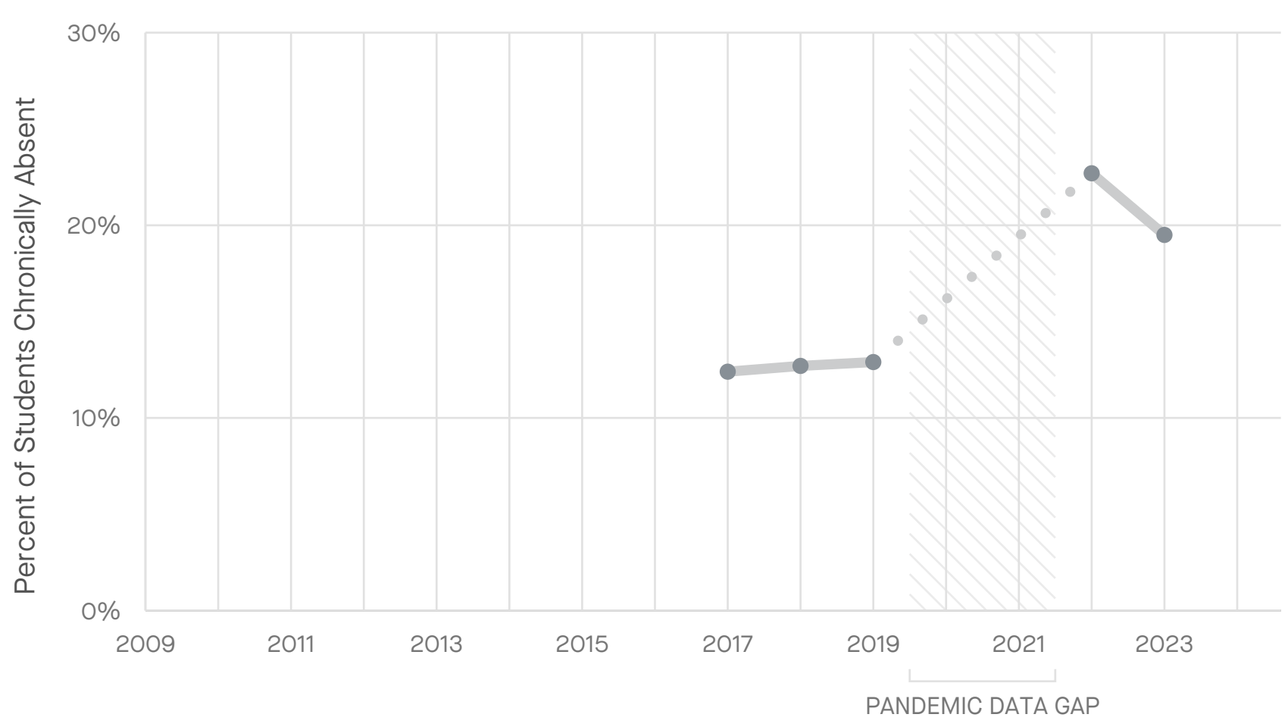
Reading Performance, Grades 3-8, 2009-2024



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

2019 Average	0.25
2022 Average	-0.04
2024 Average	-0.29
2019-2022 Change	-0.29
2022-2024 Change	-0.25
Since 2019	-0.55

Absenteeism, Grades 3-8, 2009-2024



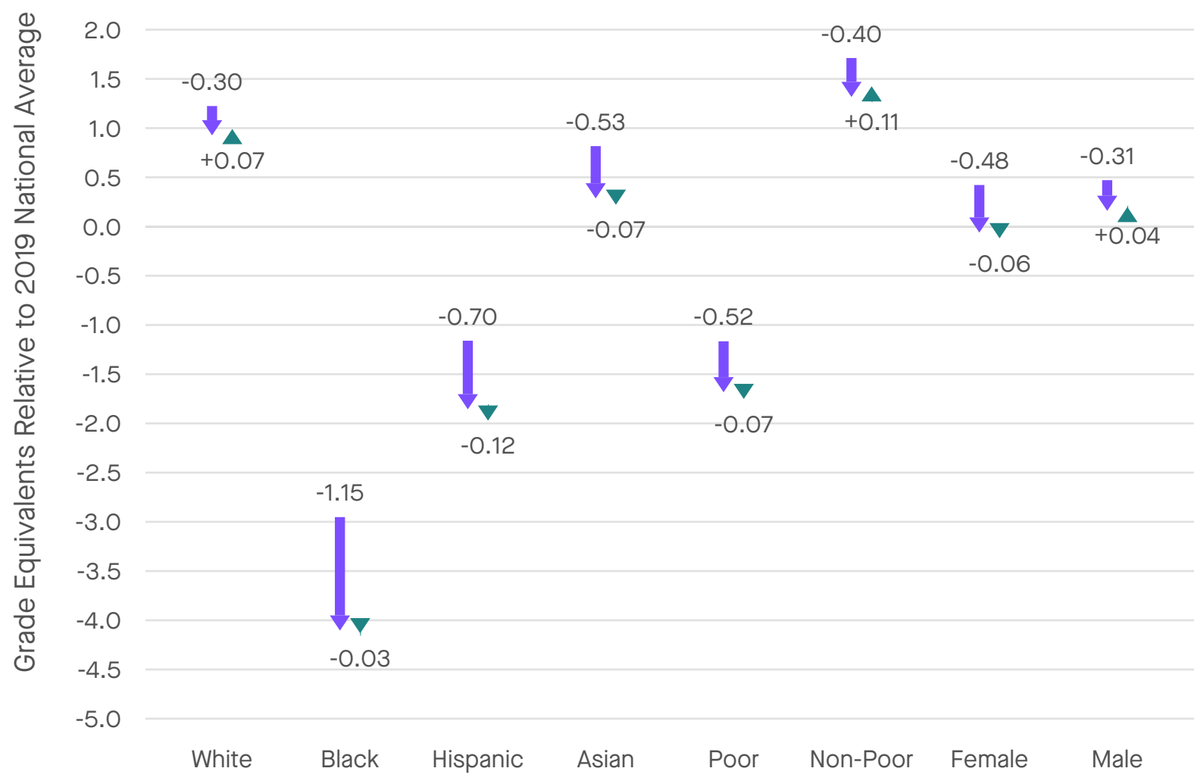
Absenteeism

2019-2023 Change	+0.07
Since 2009	N/A

Absenteeism data courtesy of Nat Malkus, American Enterprise Institute

Wisconsin

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

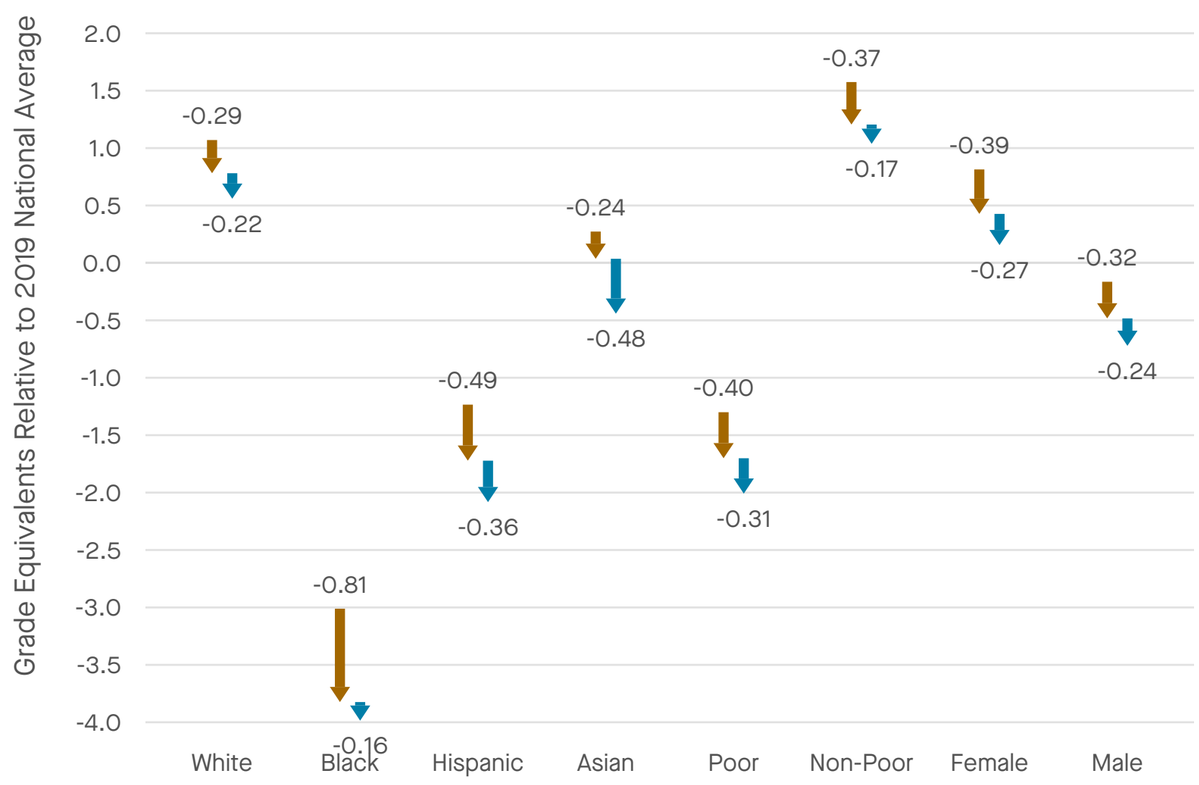


Average Math Scores and Trends in Scores

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	1.22	0.93	0.99	↓ -0.30	↑ 0.07	↓ -0.23
Black	-2.95	-4.11	-4.13	↓ -1.15	↓ -0.03	↓ -1.18
Hispanic	-1.16	-1.86	-1.97	↓ -0.70	↓ -0.12	↓ -0.81
Asian	0.82	0.29	0.22	↓ -0.53	↓ -0.07	↓ -0.60
Poor	-1.17	-1.68	-1.75	↓ -0.52	↓ -0.07	↓ -0.58
Non-Poor	1.71	1.32	1.43	↓ -0.40	↑ 0.11	↓ -0.29
Female	0.42	-0.06	-0.12	↓ -0.48	↓ -0.06	↓ -0.54
Male	0.47	0.16	0.20	↓ -0.31	↑ 0.04	↓ -0.27

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

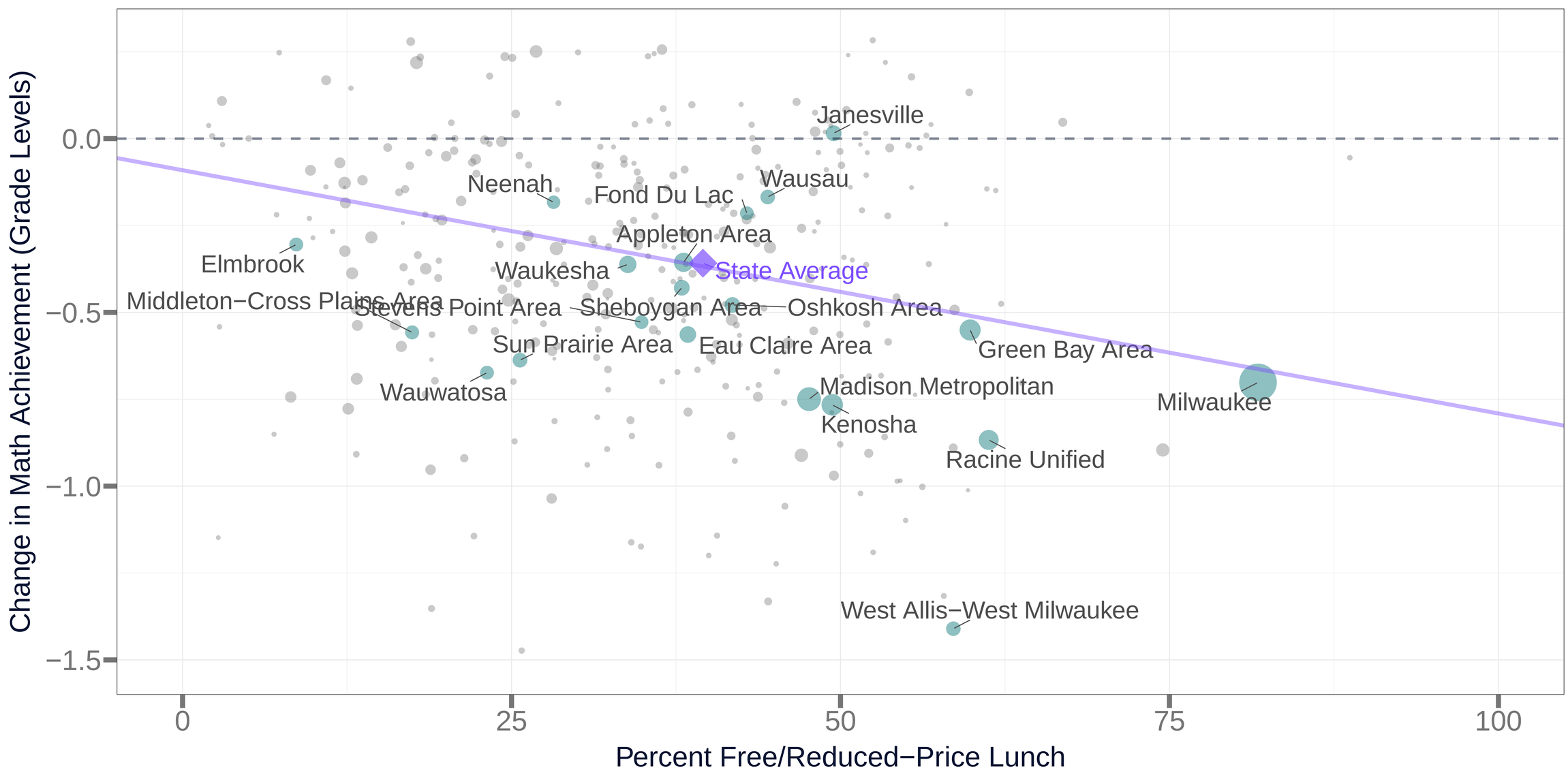


Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

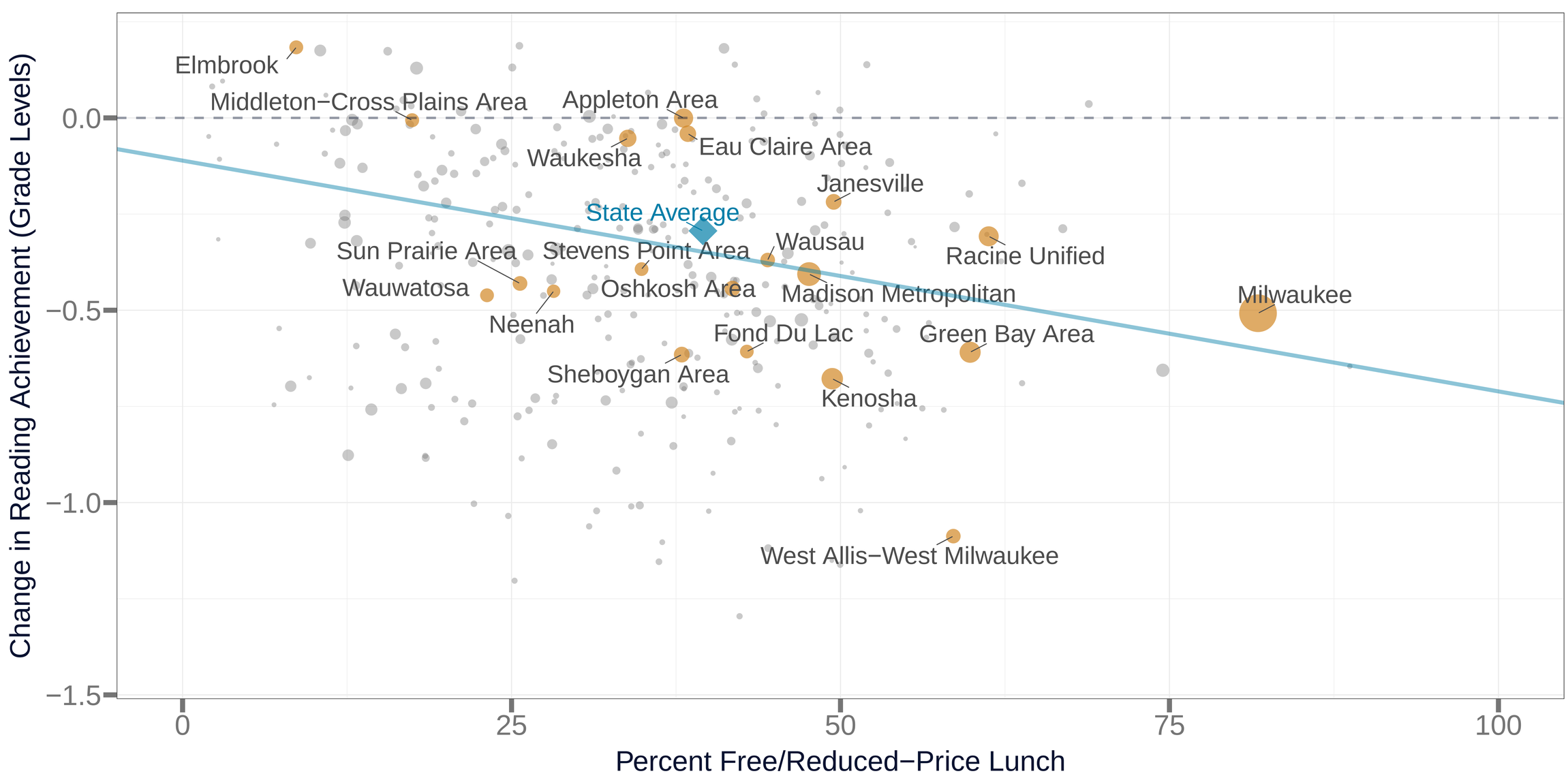
	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
White	1.07	0.78	0.56	↓ -0.29	↓ -0.22	↓ -0.51
Black	-3.01	-3.82	-3.99	↓ -0.81	↓ -0.16	↓ -0.97
Hispanic	-1.23	-1.72	-2.08	↓ -0.49	↓ -0.36	↓ -0.85
Asian	0.27	0.04	-0.44	↓ -0.24	↓ -0.48	↓ -0.72
Poor	-1.30	-1.70	-2.01	↓ -0.40	↓ -0.31	↓ -0.71
Non-Poor	1.57	1.21	1.04	↓ -0.37	↓ -0.17	↓ -0.54
Female	0.81	0.43	0.15	↓ -0.39	↓ -0.27	↓ -0.66
Male	-0.16	-0.48	-0.72	↓ -0.32	↓ -0.24	↓ -0.56

Change in Math Achievement 2019−2022
by Percent FRPL in Wisconsin Districts



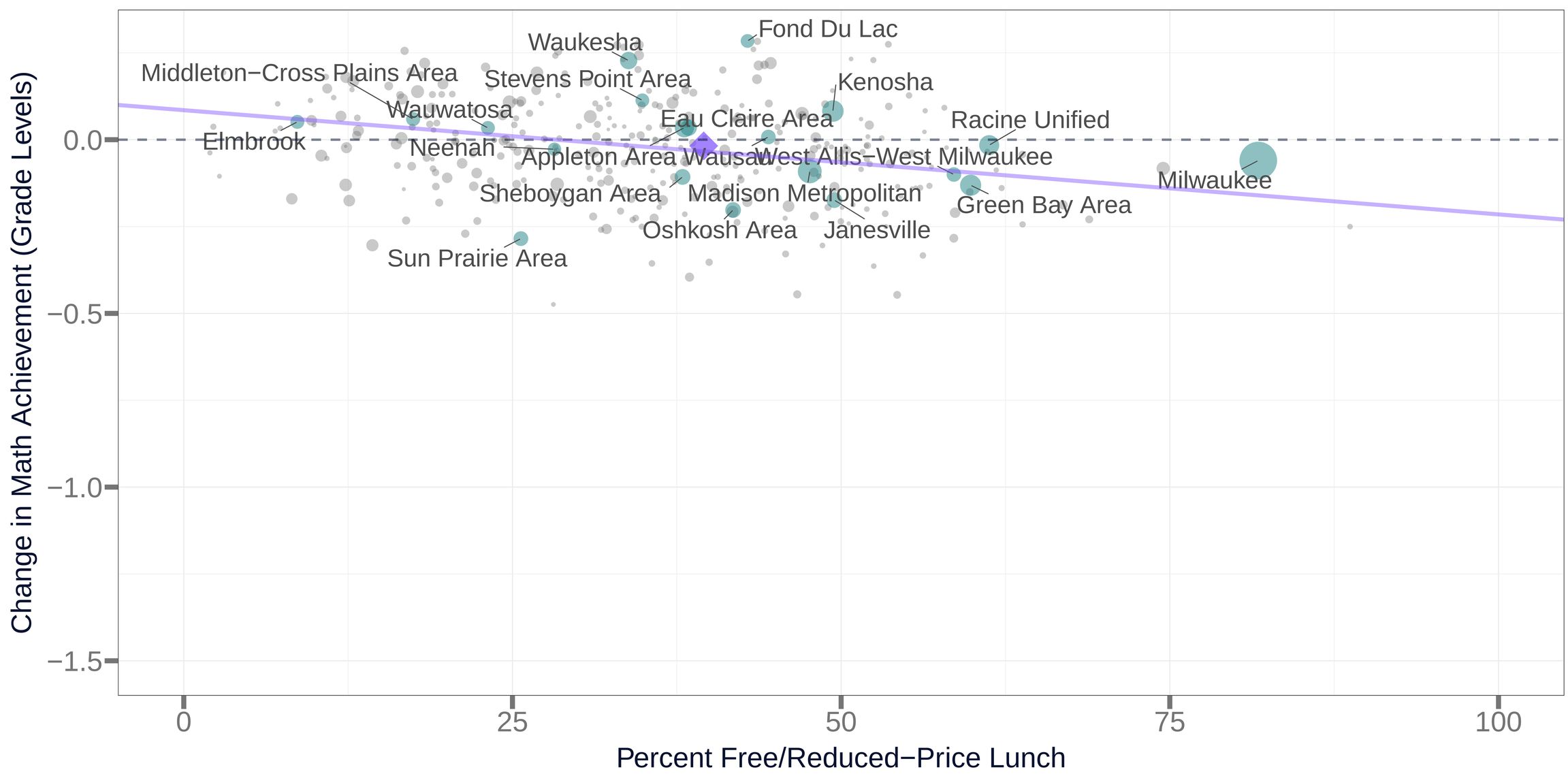
Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

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



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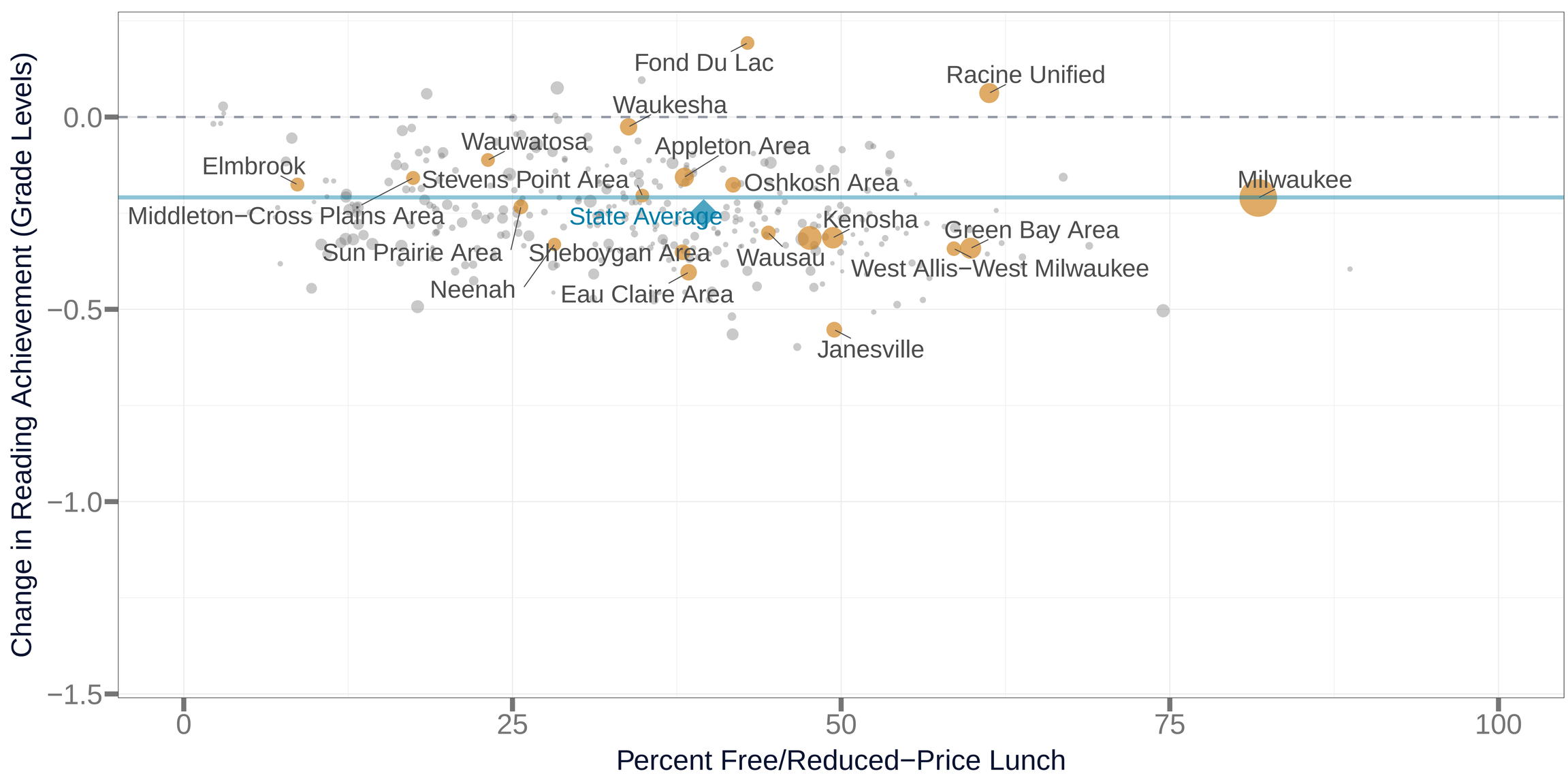
Change in Reading Achievement 2022−2024
by Percent FRPL in Wisconsin Districts



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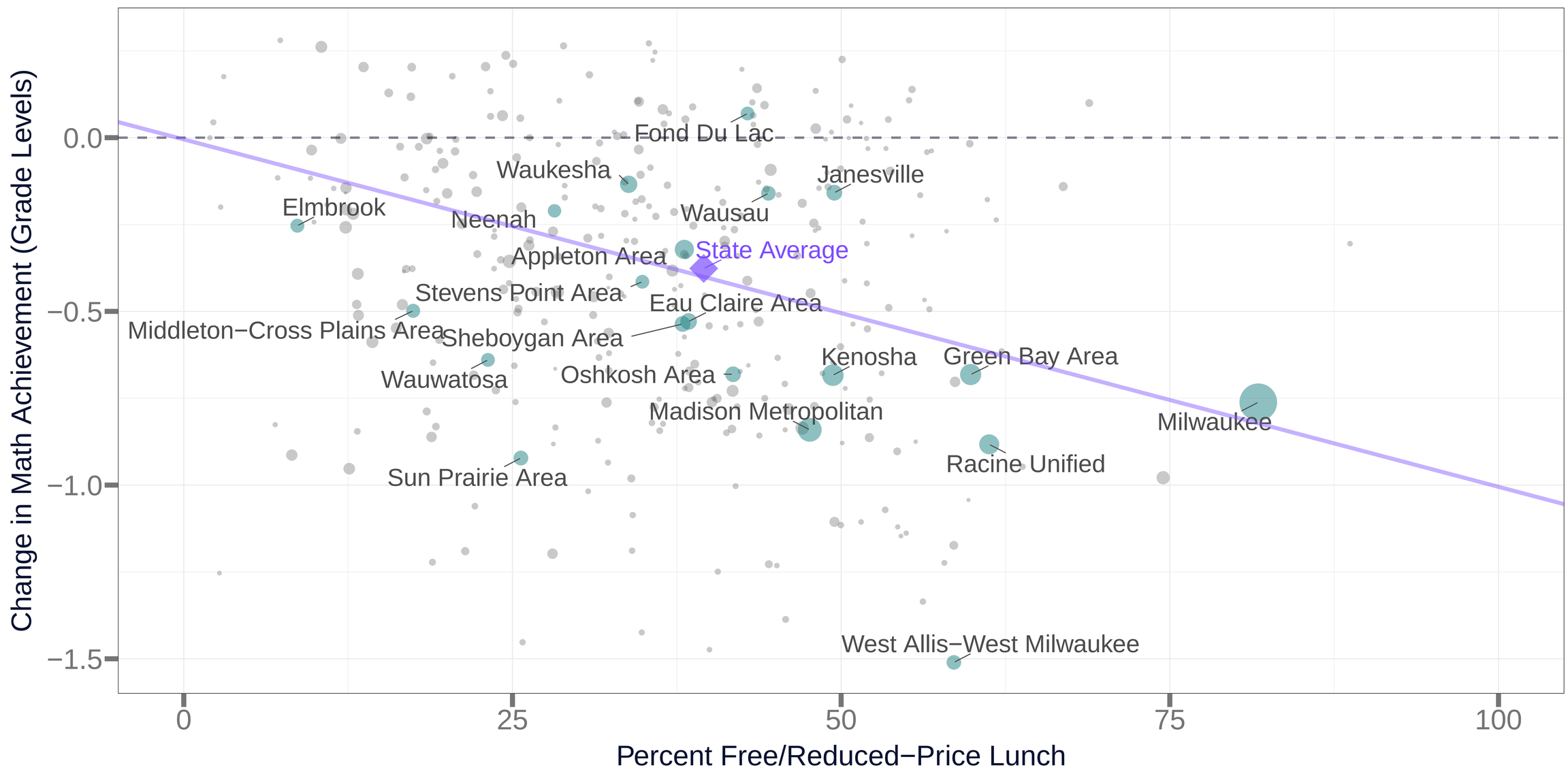
Change in Math Achievement 2019−2024
by Percent FRPL in Wisconsin Districts



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Change in Reading Achievement 2019−2024
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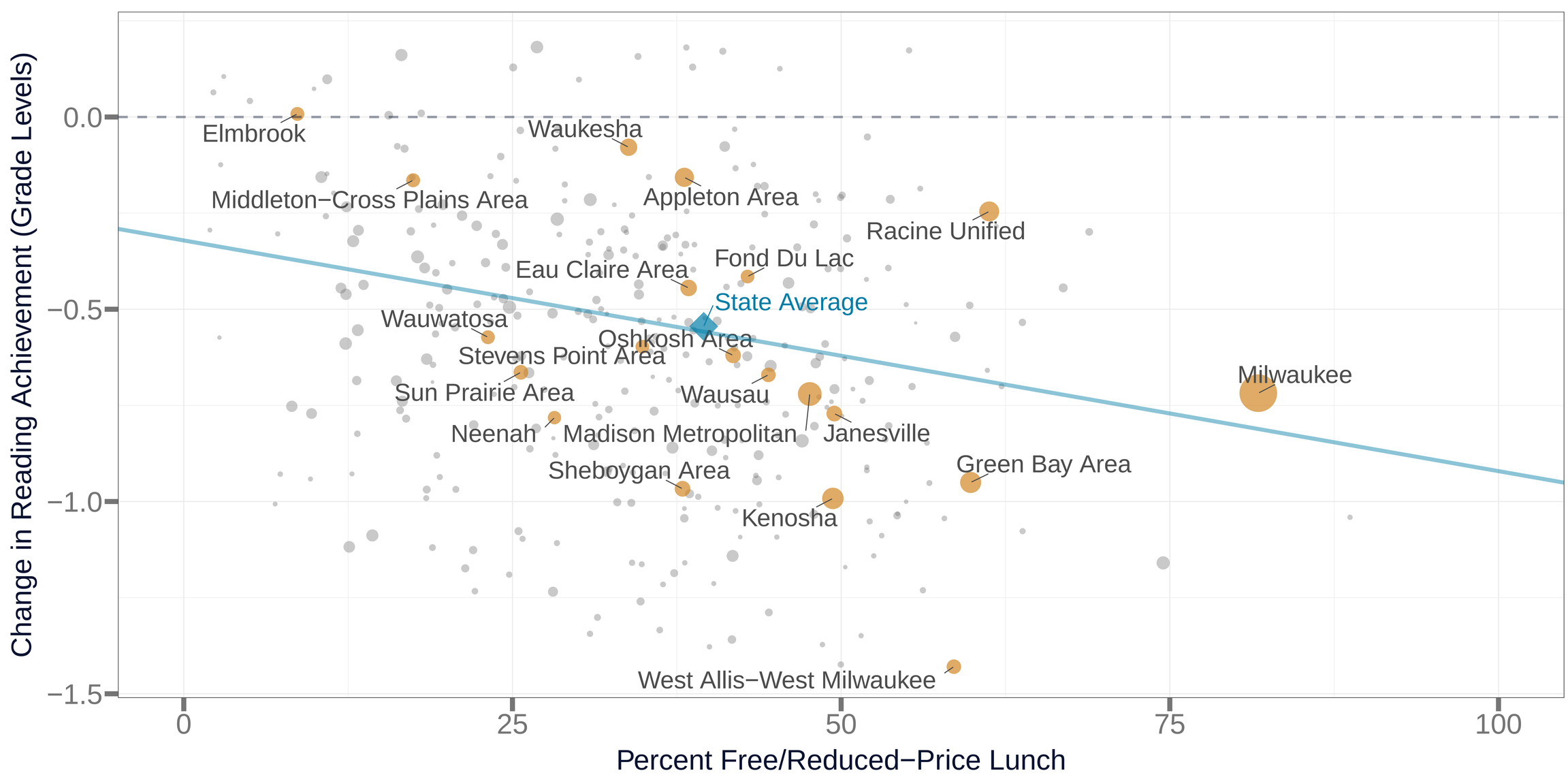

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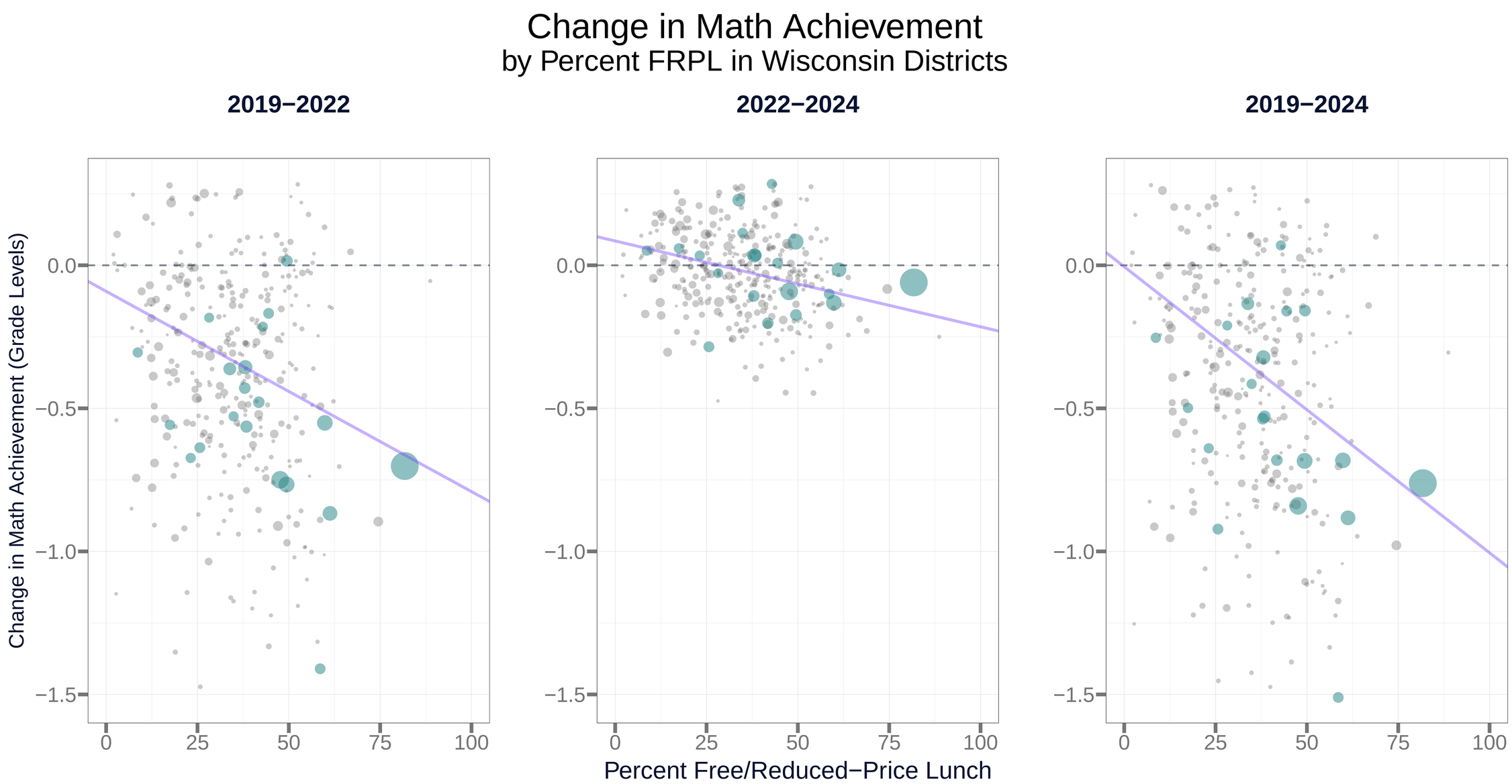

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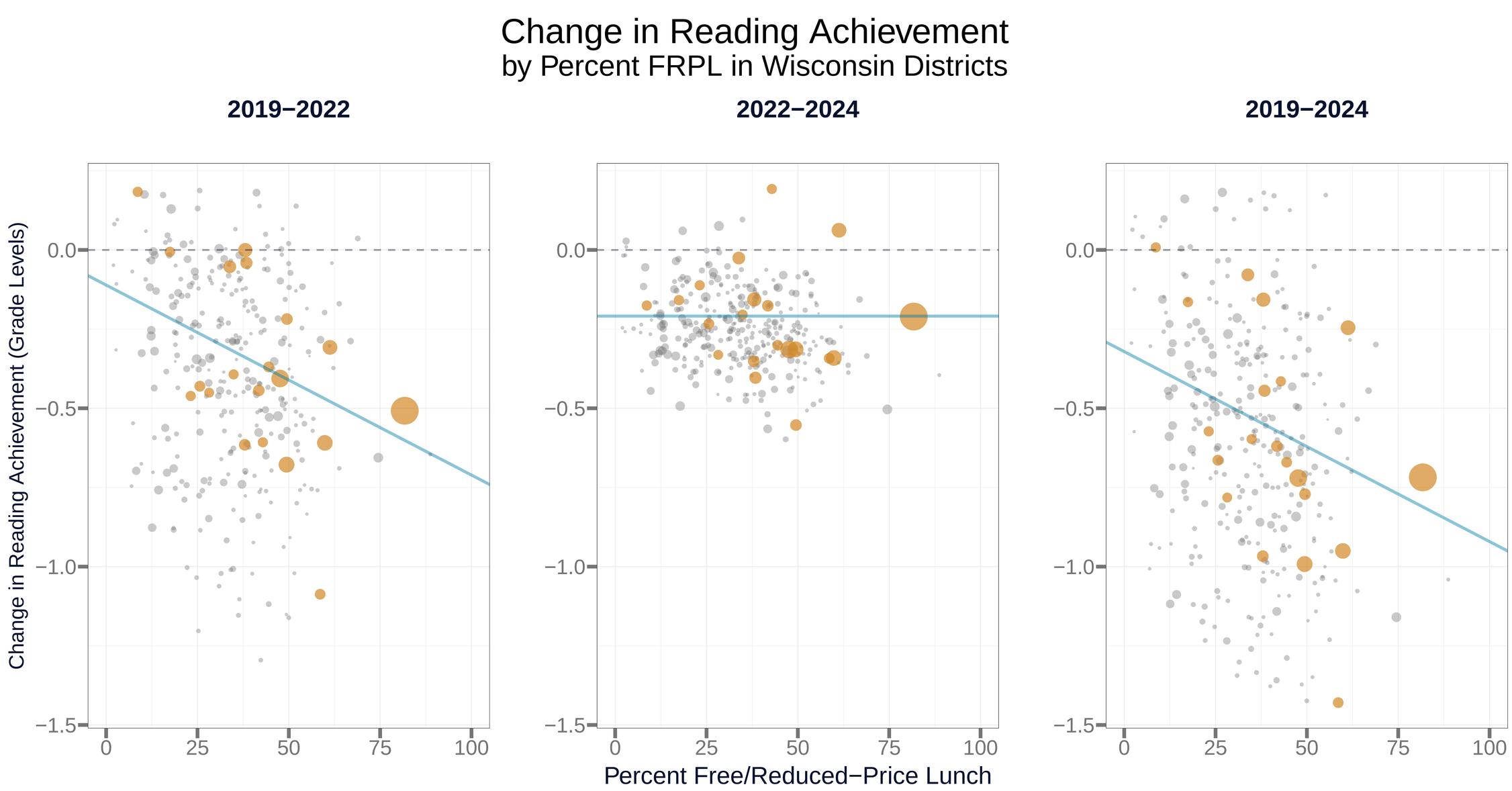

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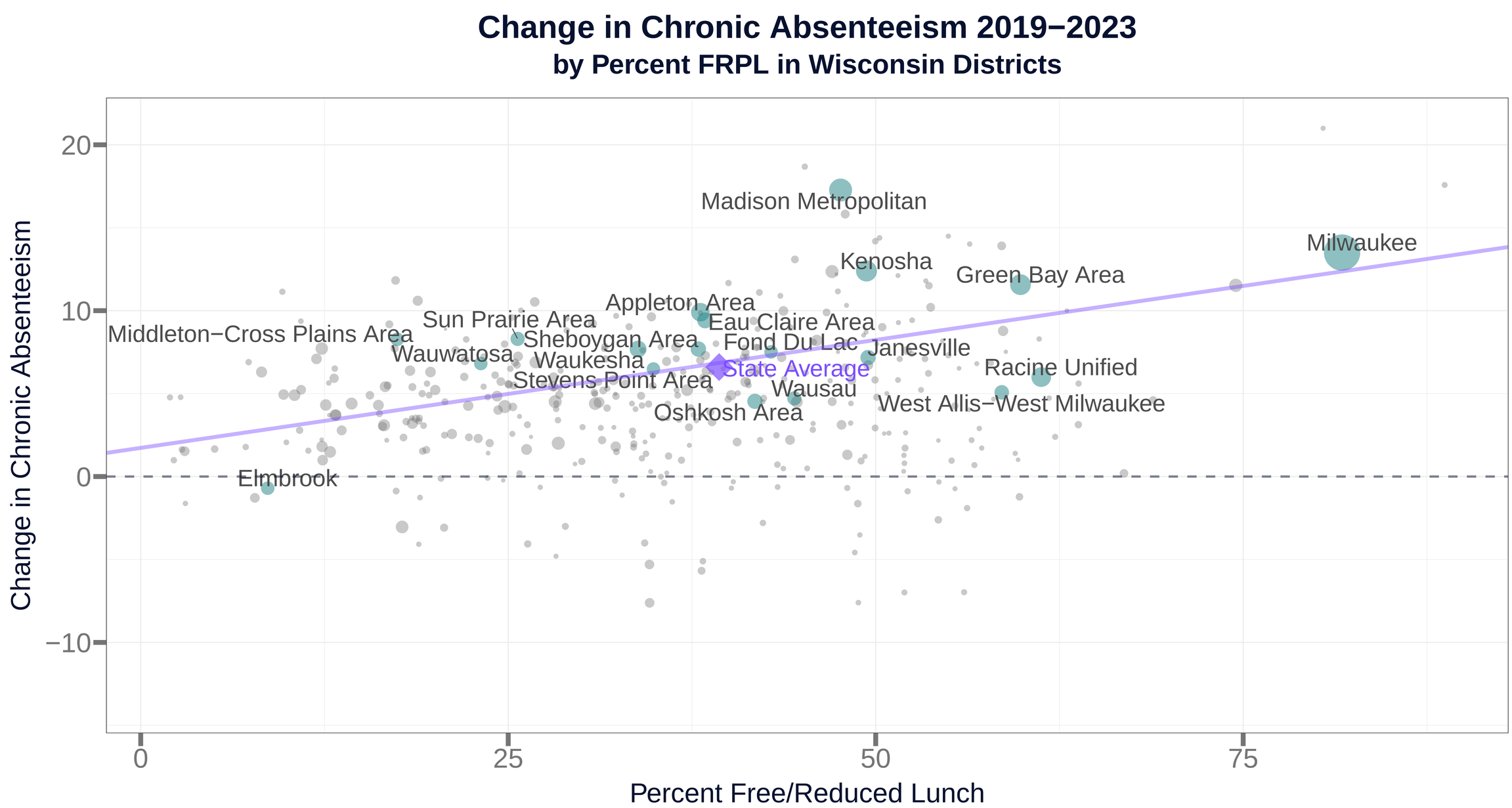

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