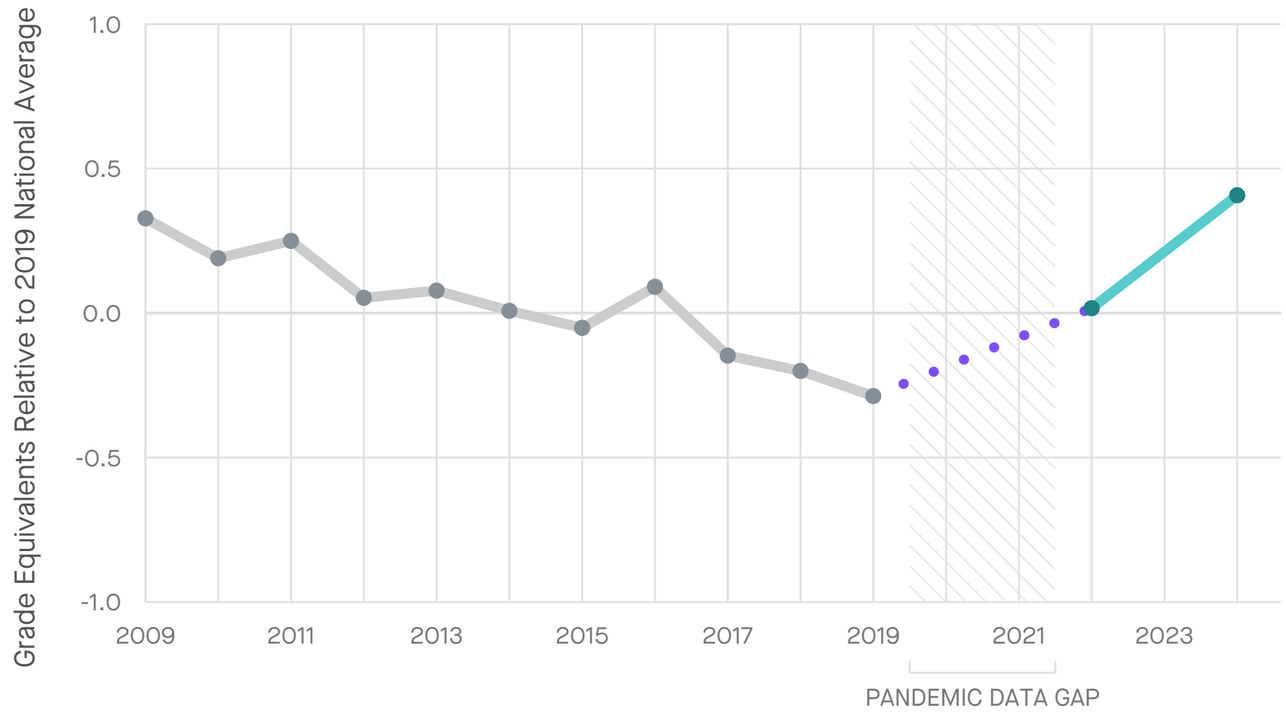
Logan-Rogersville R-VIII, MO

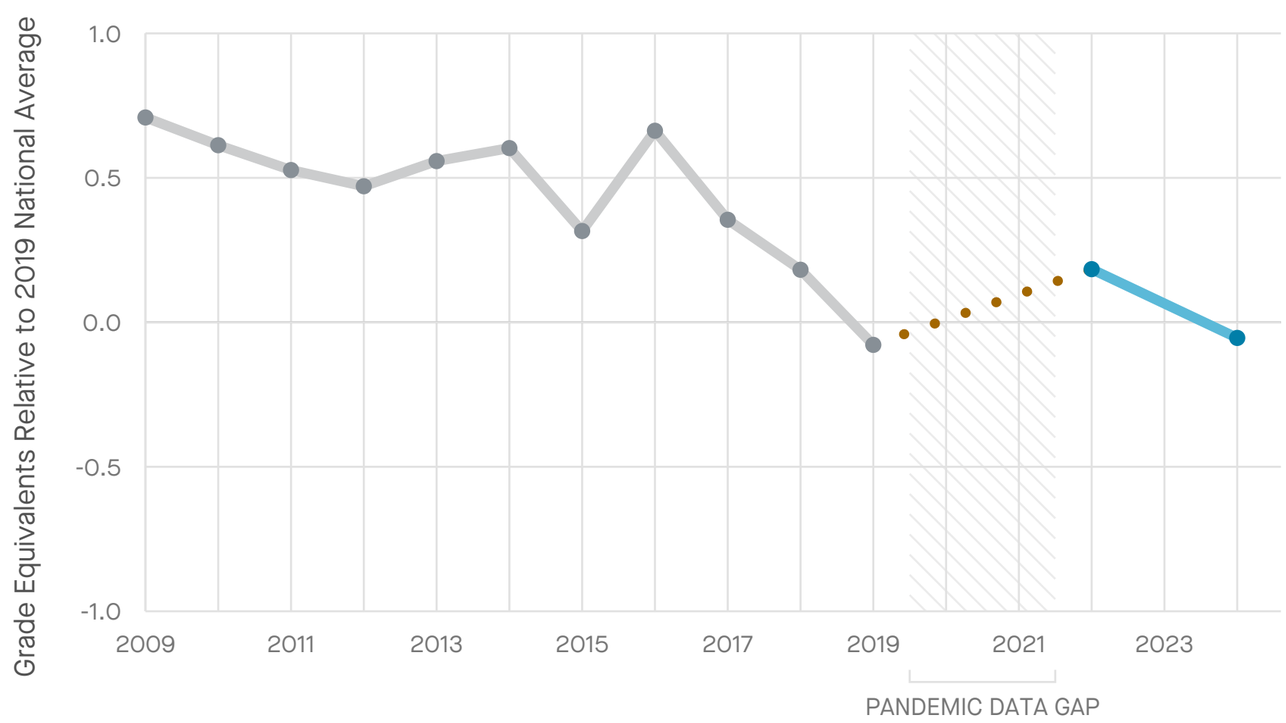
Math Performance, Grades 3-8, 2009-2024



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

2019 Average	-0.29
2022 Average	0.02
2024 Average	0.41
2019-2022 Change	+0.30
2022-2024 Change	+0.39
Since 2019	+0.70

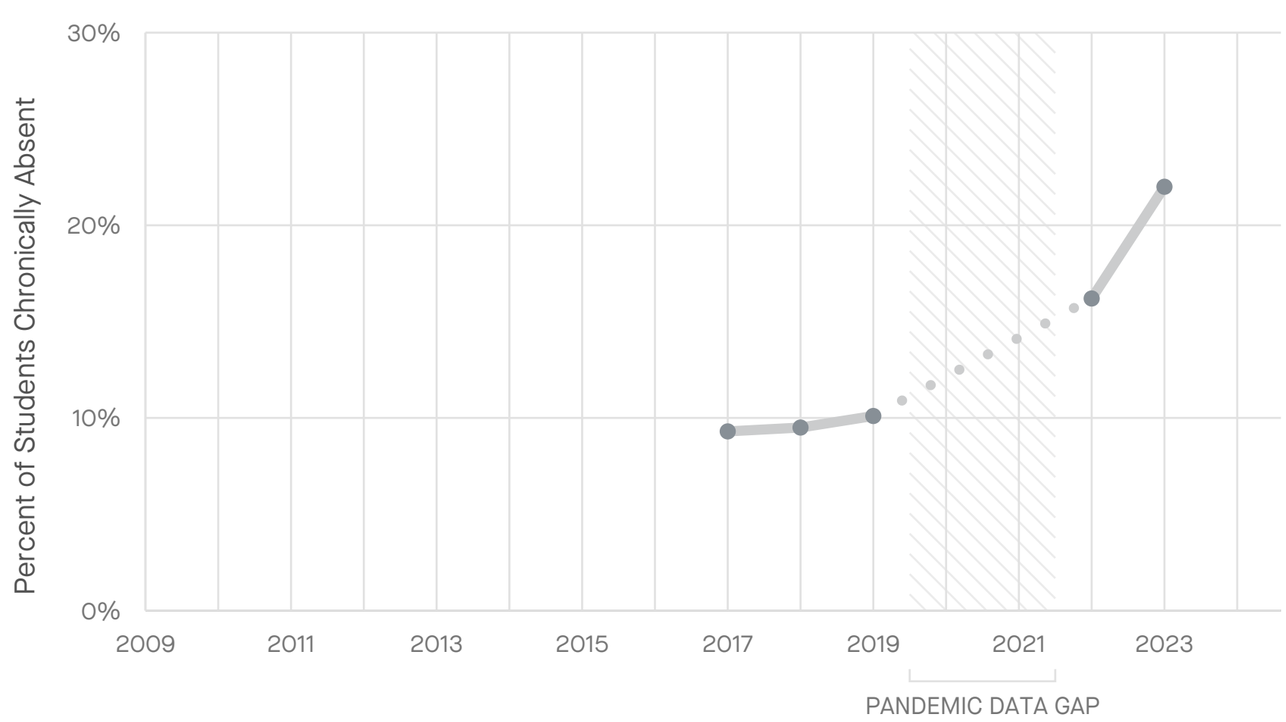
Reading Performance, Grades 3-8, 2009-2024



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

2019 Average	-0.08
2022 Average	0.18
2024 Average	-0.05
2019-2022 Change	+0.26
2022-2024 Change	-0.24
Since 2019	+0.02

Absenteeism, Grades 3-8, 2009-2024



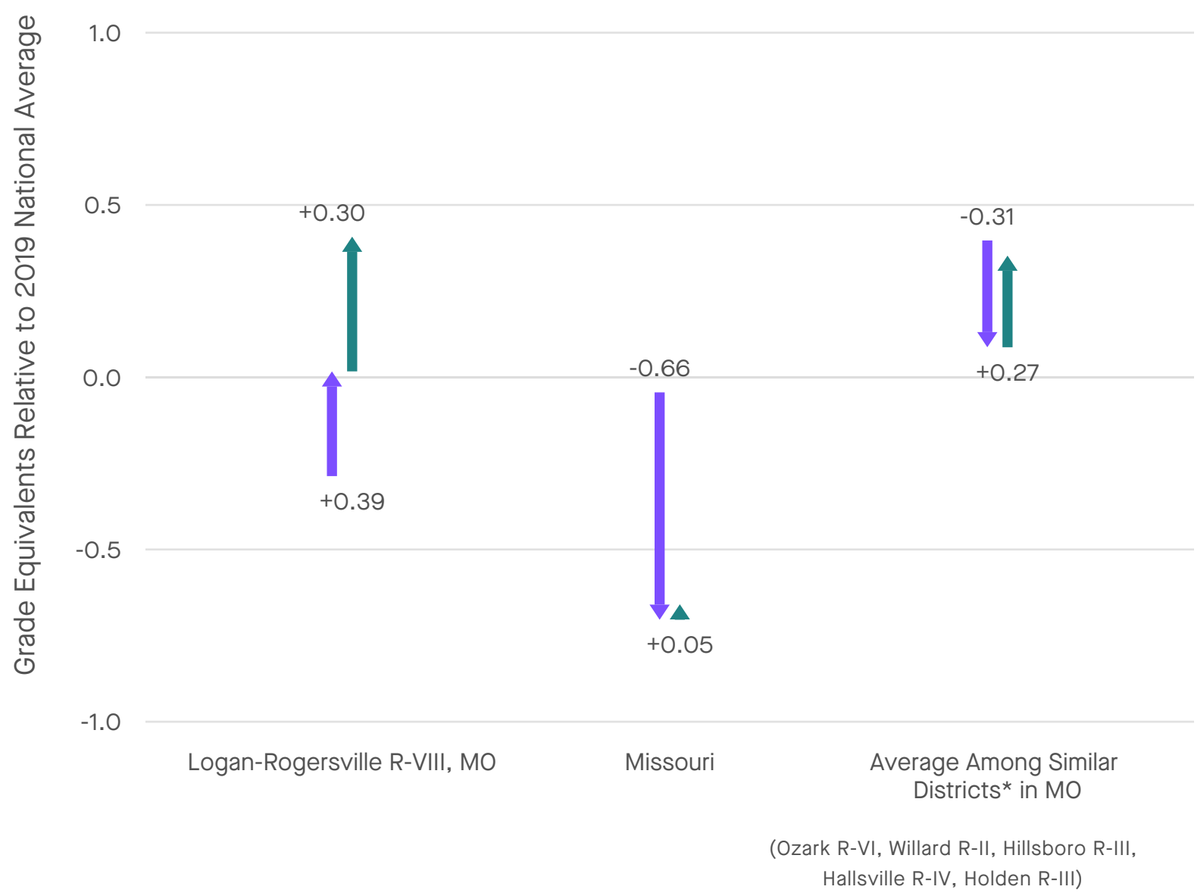
Absenteeism

2019-2023 Change	+0.12
Since 2009	N/A

Absenteeism data courtesy of Nat Malkus, American Enterprise Institute

Logan-Rogersville R-VIII, MO

Math Performance in Logan-Rogersville R-VIII vs. Missouri and Similar Districts, Grades 3-8, 2019-2024



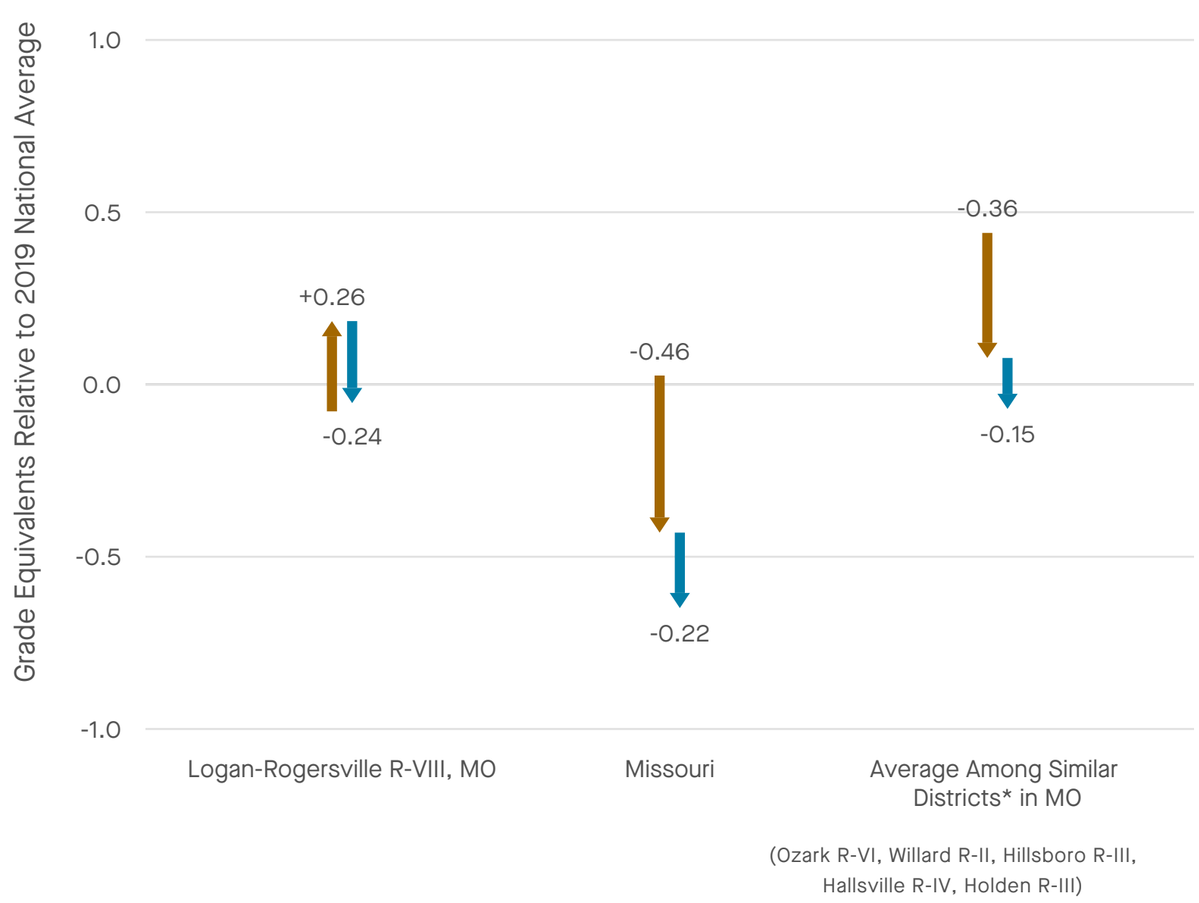
Average Math Scores and Trends in Scores

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
Logan-Rogersville R-VIII, MO	-0.29	0.02	0.41	↑ 0.30	↑ 0.39	↑ 0.70
Missouri	-0.04	-0.70	-0.66	↓ -0.66	↑ 0.05	↓ -0.61
Similar Districts* in Missouri	0.40	0.09	0.35	↓ -0.31	↑ 0.27	↓ -0.04

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

Reading Performance in Logan-Rogersville R-VIII vs. Missouri and Similar Districts, Grades 3-8, 2019-2024



Average Reading Scores and Trends in Scores

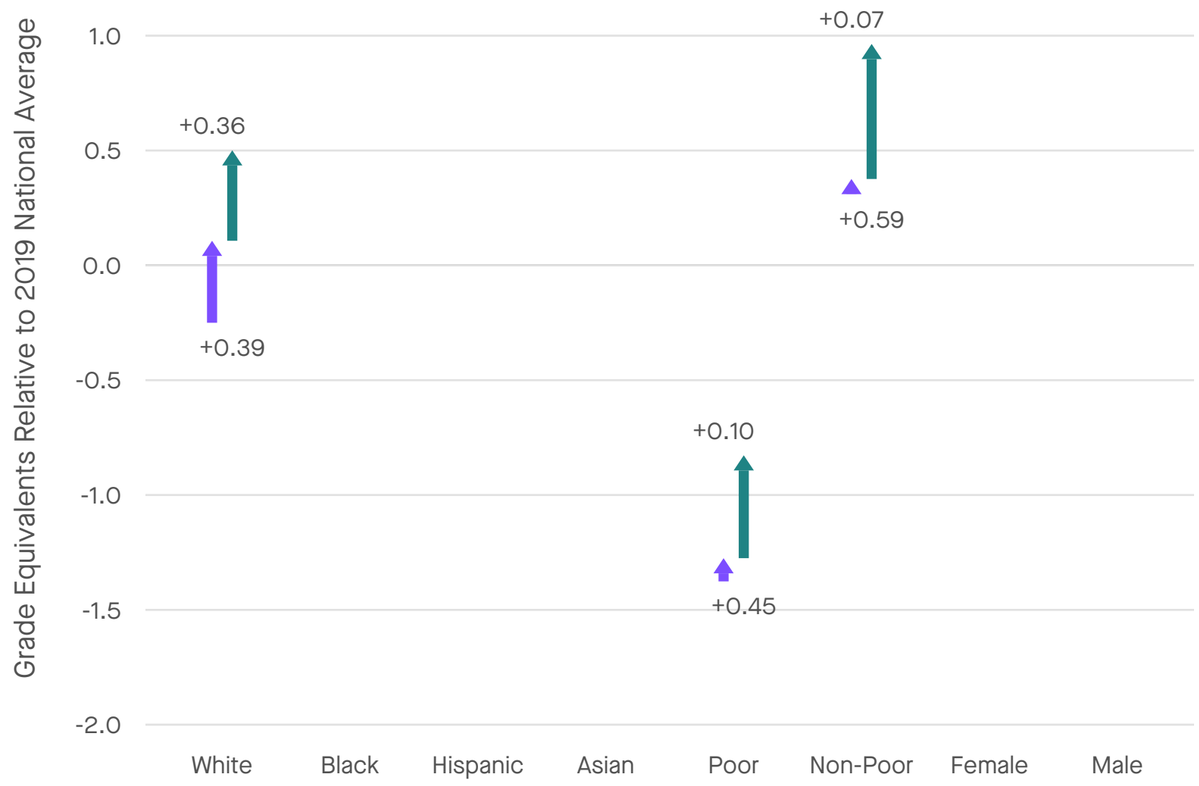
in Grade Level Equivalents Relative to the 2019 National Average

	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
Logan-Rogersville R-VIII, MO	-0.08	0.18	-0.05	↑ 0.26	↓ -0.24	↑ 0.02
Missouri	0.03	-0.43	-0.65	↓ -0.46	↓ -0.22	↓ -0.68
Similar Districts* in Missouri	0.44	0.08	-0.07	↓ -0.36	↓ -0.15	↓ -0.51

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

Logan-Rogersville R-VIII, MO

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

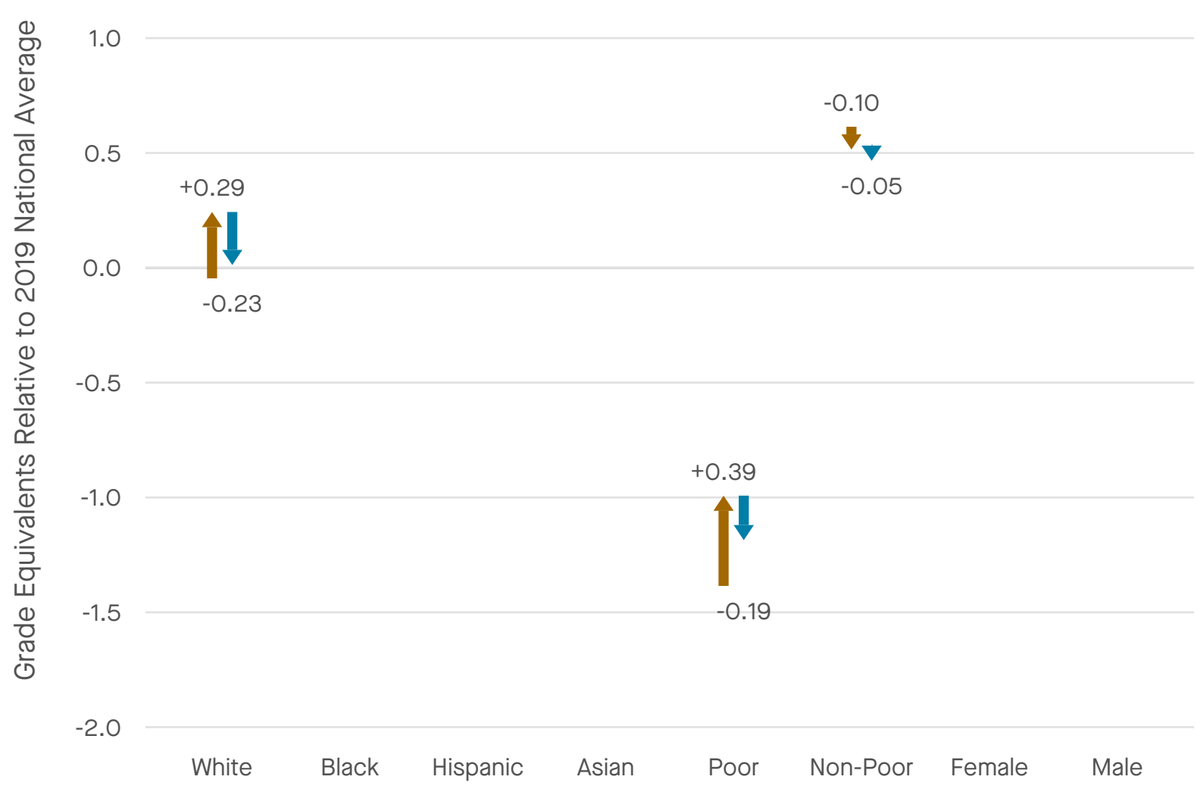


Average Math Scores and Trends in Scores

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	-0.25	0.11	0.50	↑ 0.36	↑ 0.39	↑ 0.75
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	-1.38	-1.27	-0.83	↑ 0.10	↑ 0.45	↑ 0.55
Non-Poor	0.31	0.38	0.96	↑ 0.07	↑ 0.59	↑ 0.66
Female	N/A	N/A	N/A	N/A	N/A	N/A
Male	N/A	N/A	N/A	N/A	N/A	N/A

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



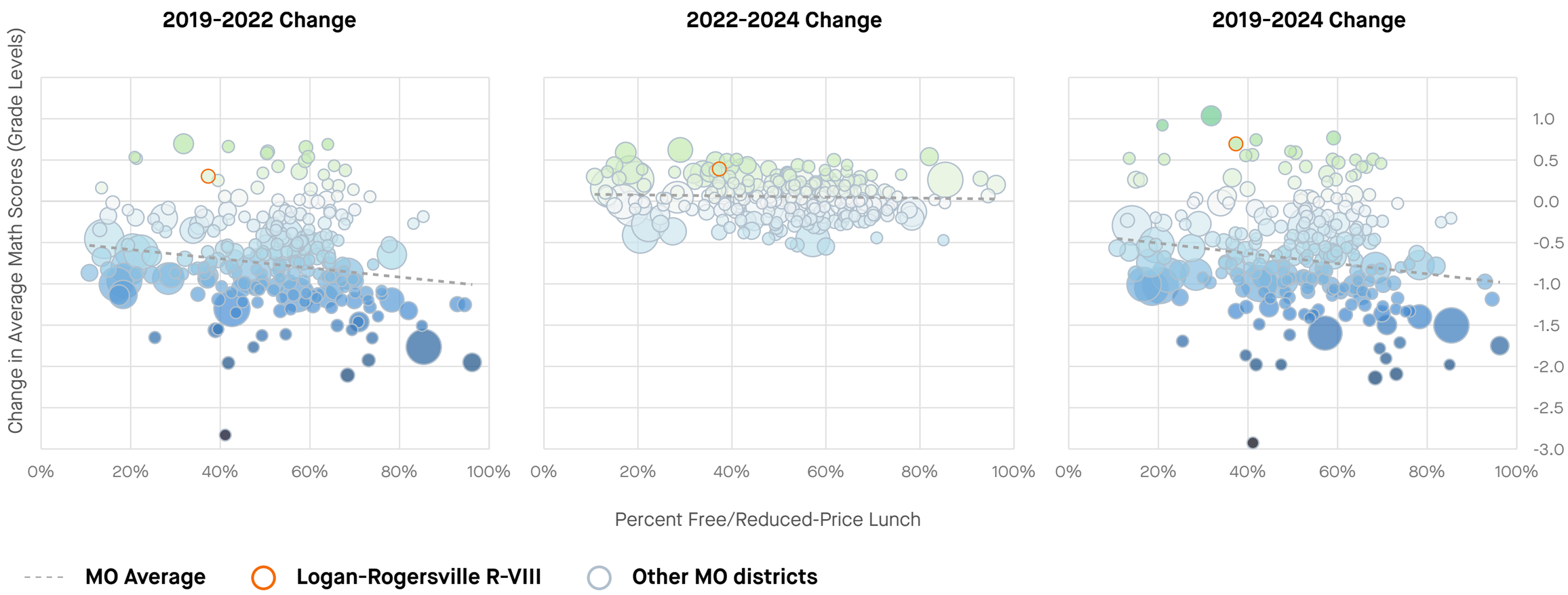
Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

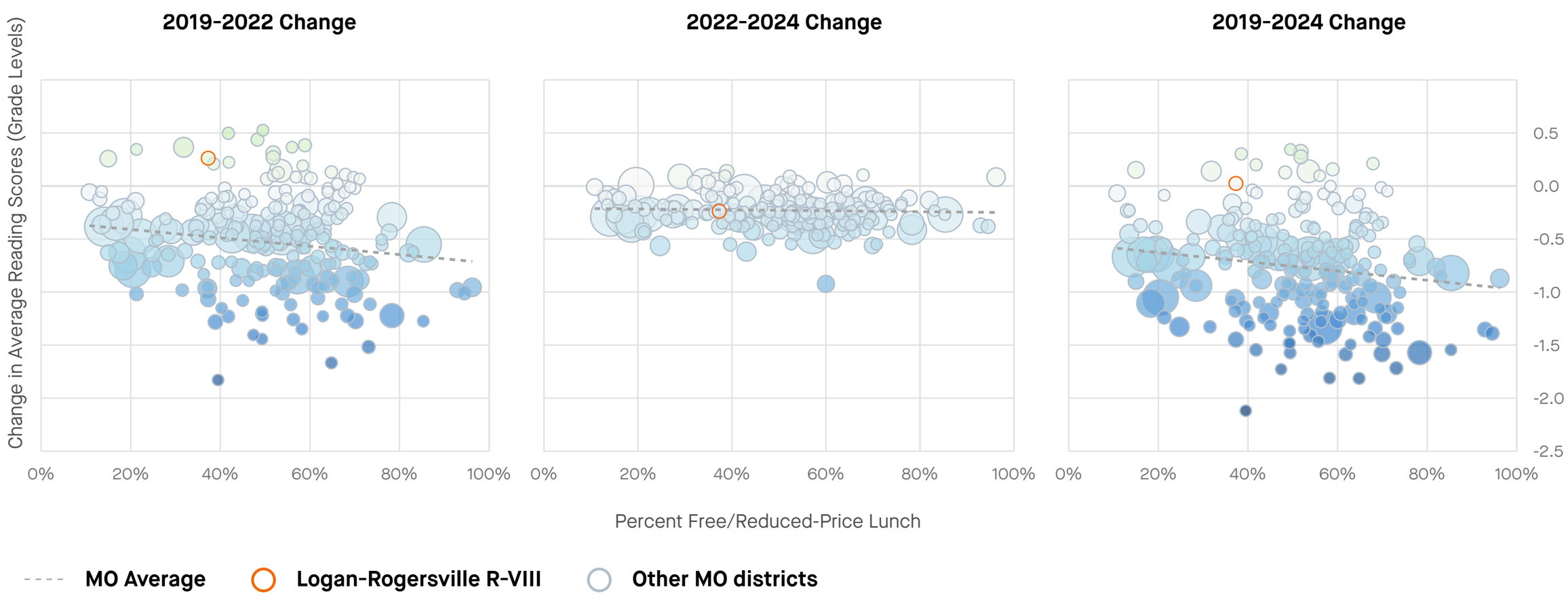
	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
White	-0.05	0.24	0.01	↑ 0.29	↓ -0.23	↑ 0.06
Black	N/A	N/A	N/A	N/A	N/A	N/A
Hispanic	N/A	N/A	N/A	N/A	N/A	N/A
Asian	N/A	N/A	N/A	N/A	N/A	N/A
Poor	-1.39	-0.99	-1.19	↑ 0.39	↓ -0.19	↑ 0.20
Non-Poor	0.61	0.52	0.47	↓ -0.10	↓ -0.05	↓ -0.15
Female	N/A	N/A	N/A	N/A	N/A	N/A
Male	N/A	N/A	N/A	N/A	N/A	N/A

Logan-Rogersville R-VIII, MO

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

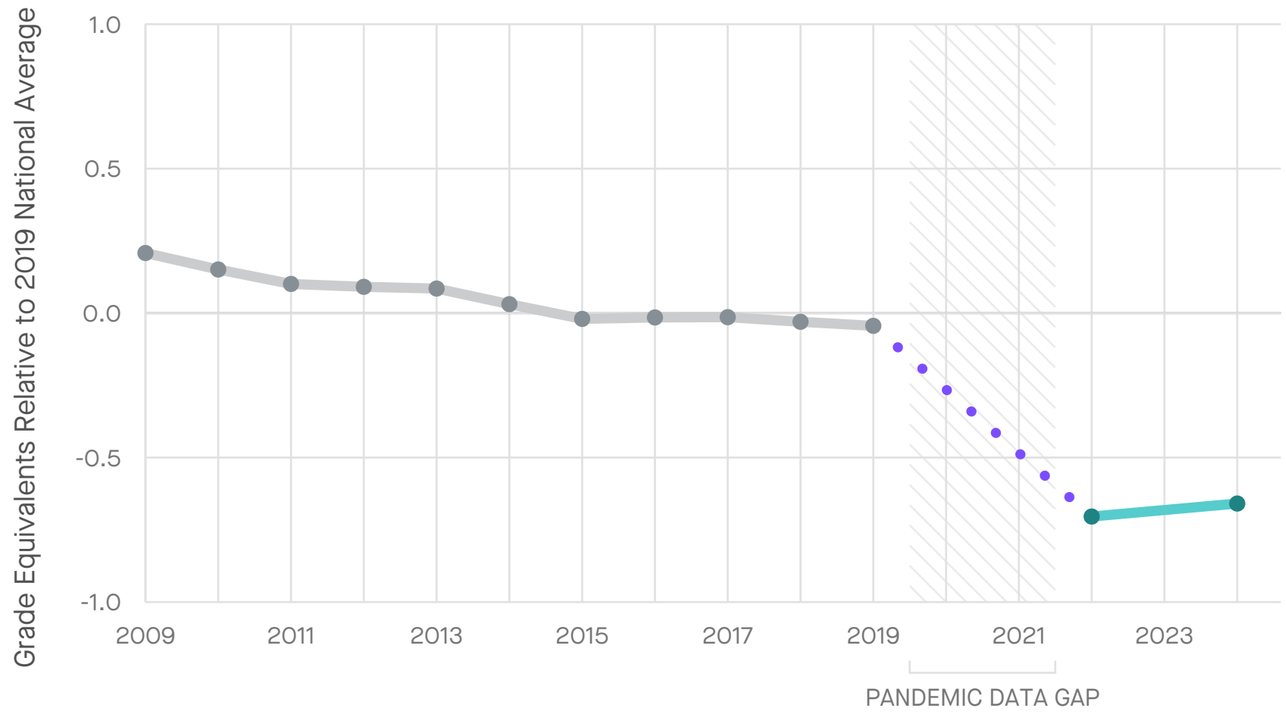


Change in Reading Performance in Missouri Districts vs. Percent Free/Reduced-Price Lunch, Grades 3-8, 2019-2024



Missouri

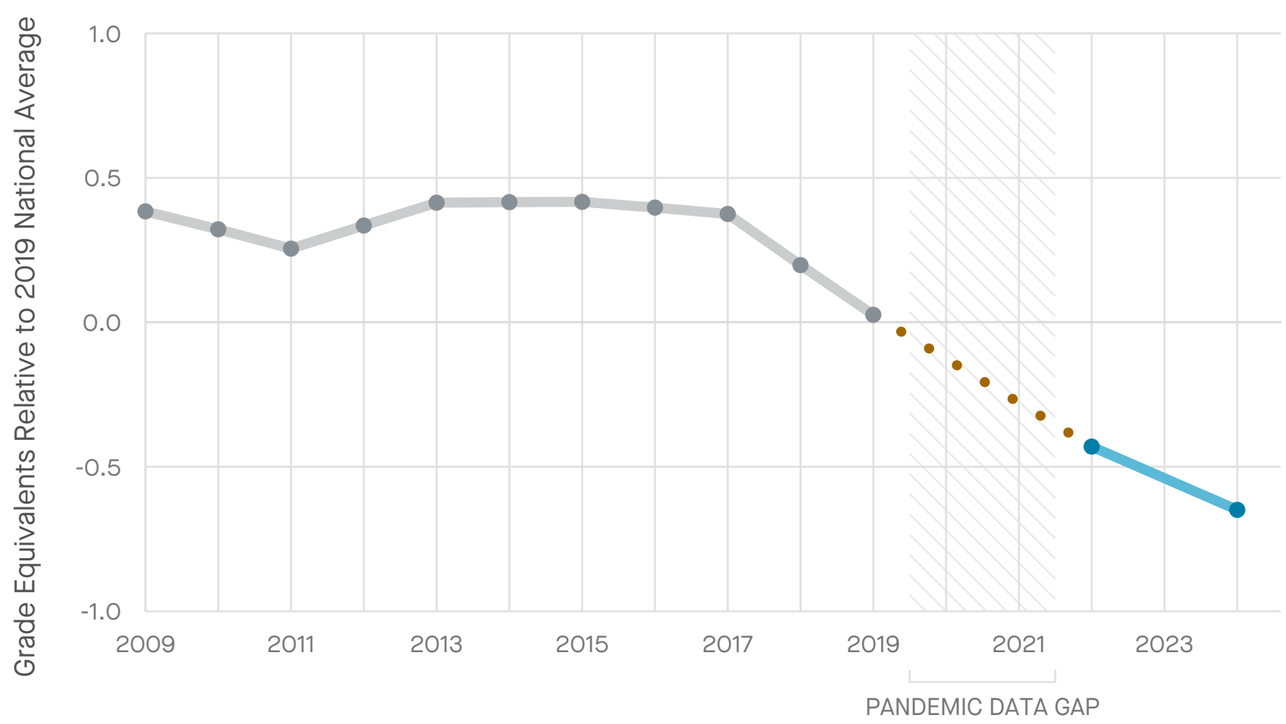
Math Performance, Grades 3-8, 2009-2024



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

2019 Average	-0.04
2022 Average	-0.70
2024 Average	-0.66
2019-2022 Change	-0.66
2022-2024 Change	+0.05
Since 2019	-0.61

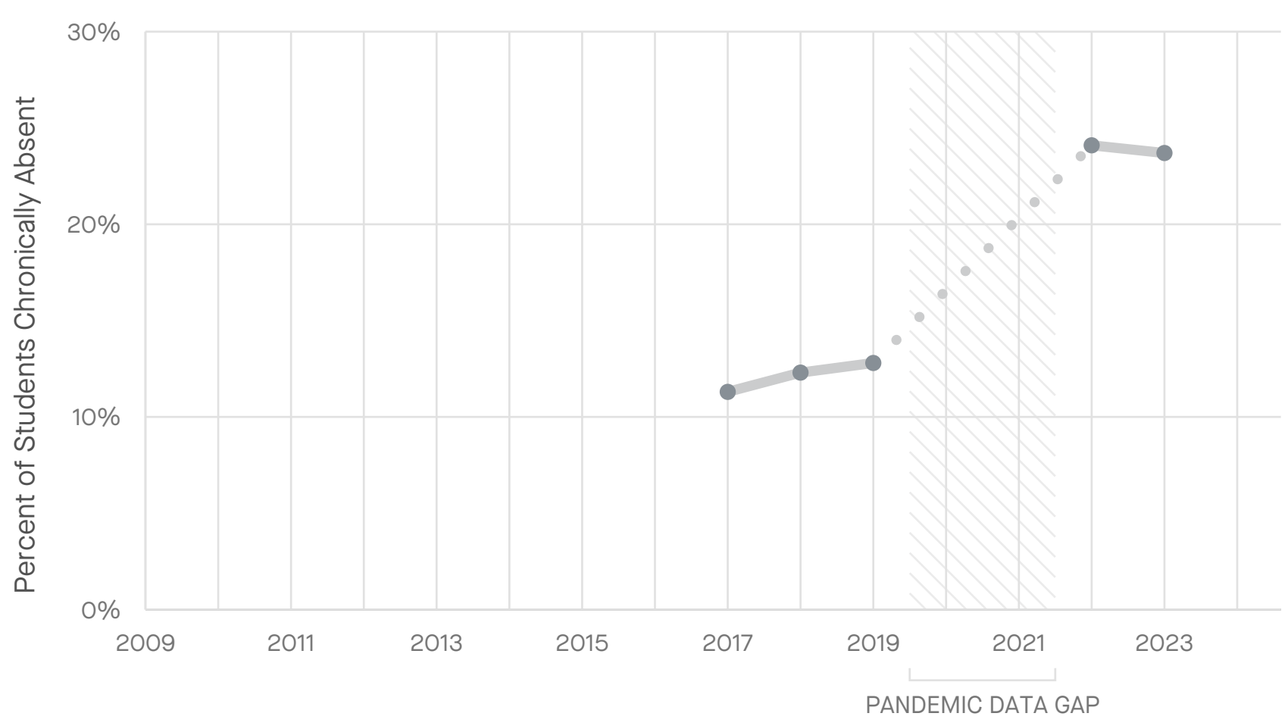
Reading Performance, Grades 3-8, 2009-2024



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

2019 Average	0.03
2022 Average	-0.43
2024 Average	-0.65
2019-2022 Change	-0.46
2022-2024 Change	-0.22
Since 2019	-0.68

Absenteeism, Grades 3-8, 2009-2024



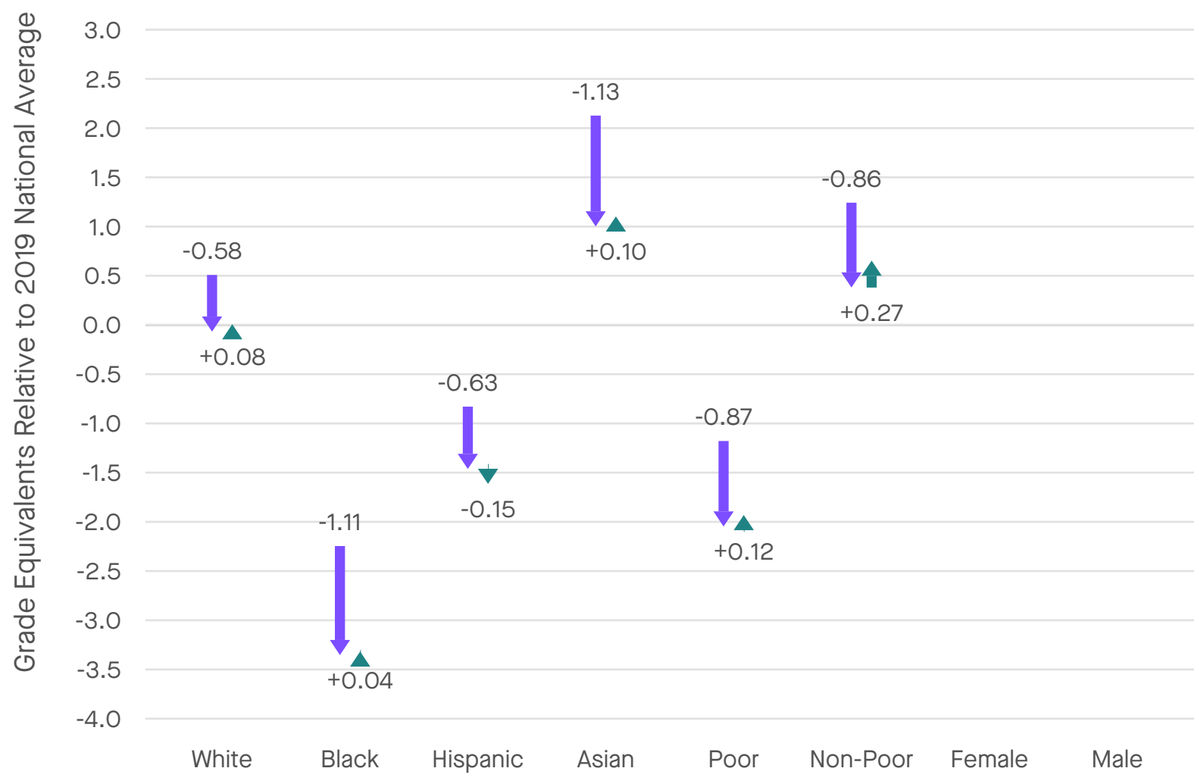
Absenteeism

2019-2023 Change	+0.11
Since 2009	N/A

Absenteeism data courtesy of Nat Malkus, American Enterprise Institute

Missouri

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

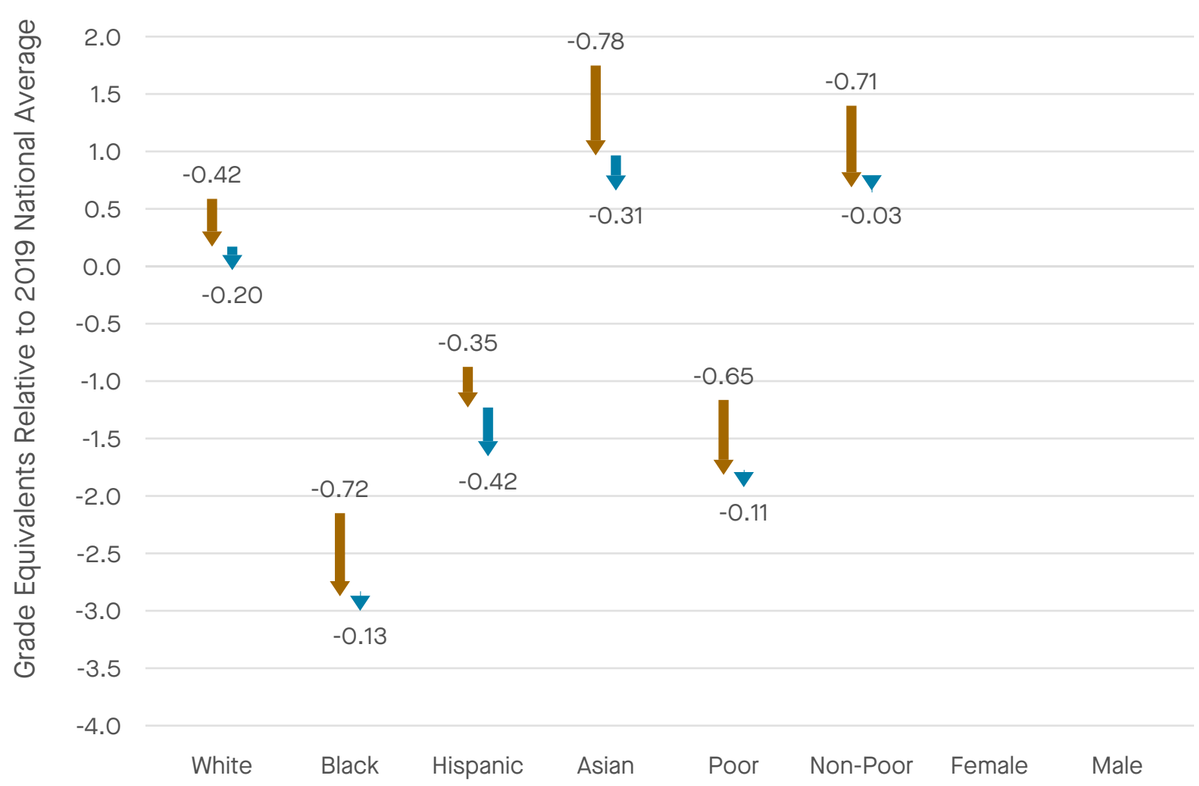


Average Math Scores and Trends in Scores

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	0.51	-0.07	0.01	↓ -0.58	↑ 0.08	↓ -0.50
Black	-2.25	-3.35	-3.32	↓ -1.11	↑ 0.04	↓ -1.07
Hispanic	-0.83	-1.46	-1.61	↓ -0.63	↓ -0.15	↓ -0.79
Asian	2.13	1.00	1.10	↓ -1.13	↑ 0.10	↓ -1.02
Poor	-1.18	-2.05	-1.93	↓ -0.87	↑ 0.12	↓ -0.75
Non-Poor	1.24	0.38	0.65	↓ -0.86	↑ 0.27	↓ -0.59
Female	-0.01	N/A	N/A	N/A	N/A	N/A
Male	-0.07	N/A	N/A	N/A	N/A	N/A

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

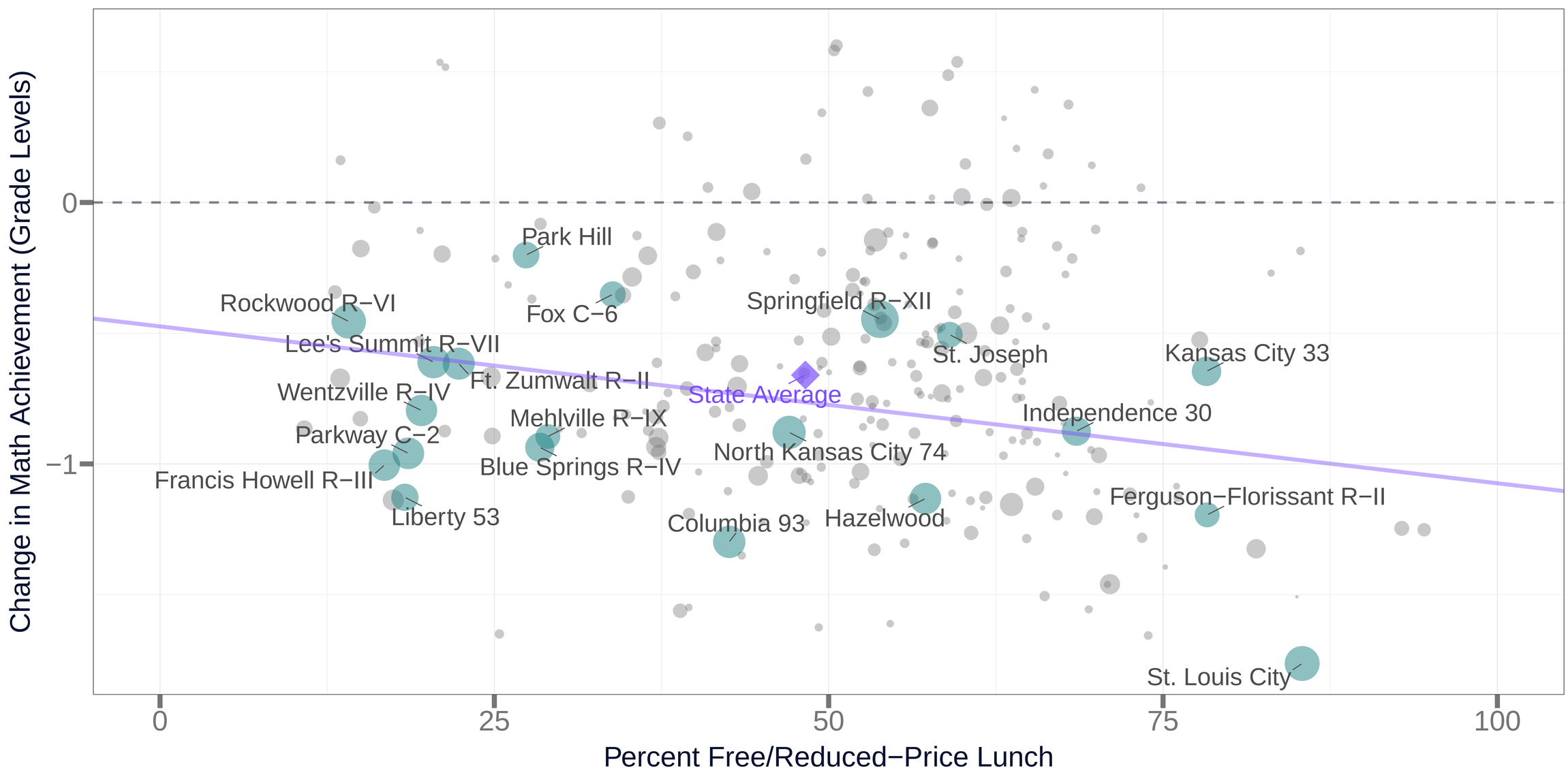


Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

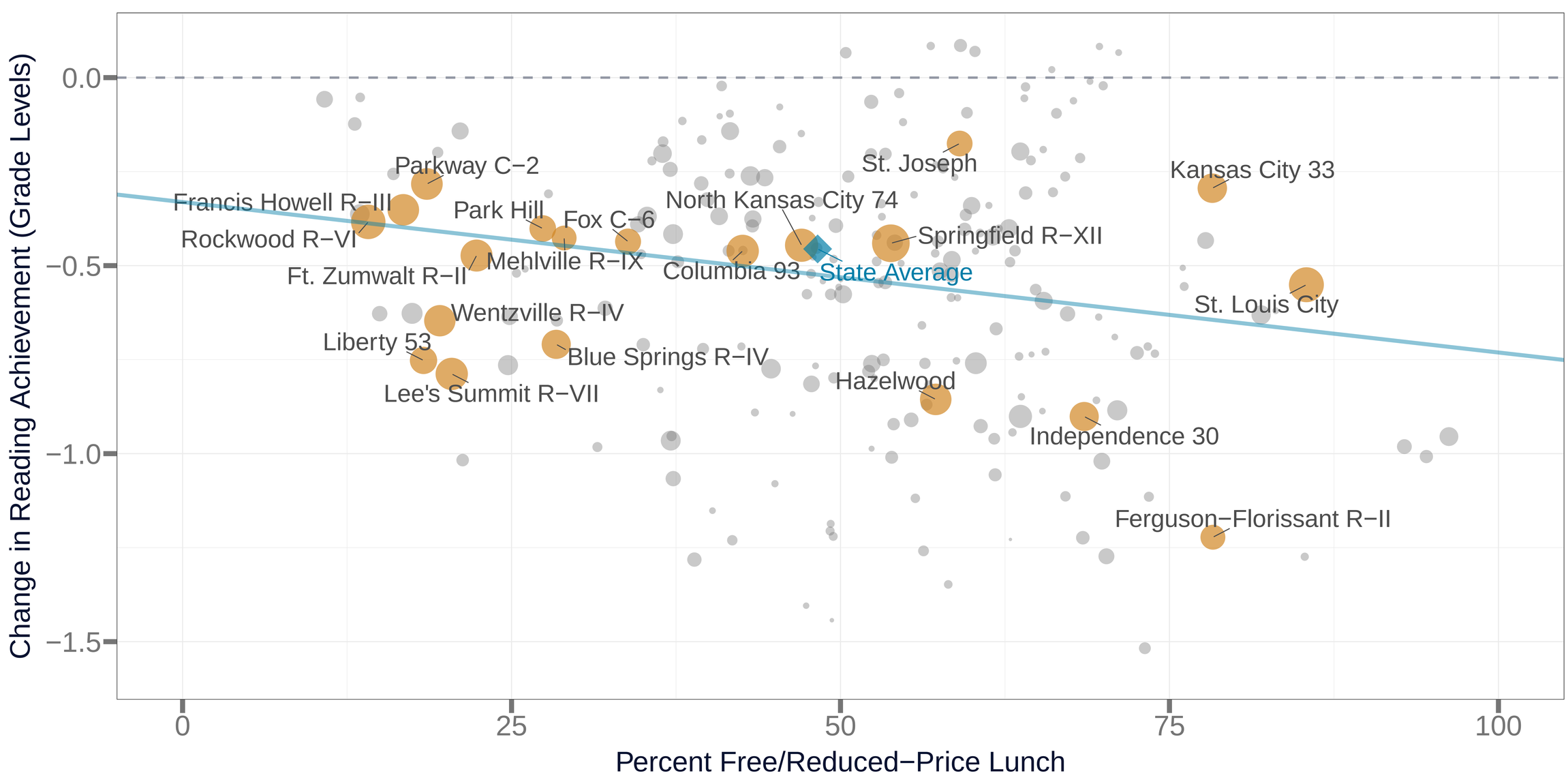
	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
White	0.59	0.17	-0.03	↓ -0.42	↓ -0.20	↓ -0.62
Black	-2.15	-2.87	-3.00	↓ -0.72	↓ -0.13	↓ -0.85
Hispanic	-0.88	-1.23	-1.66	↓ -0.35	↓ -0.42	↓ -0.78
Asian	1.75	0.96	0.66	↓ -0.78	↓ -0.31	↓ -1.09
Poor	-1.16	-1.82	-1.92	↓ -0.65	↓ -0.11	↓ -0.76
Non-Poor	1.40	0.69	0.66	↓ -0.71	↓ -0.03	↓ -0.74
Female	0.46	N/A	N/A	N/A	N/A	N/A
Male	-0.35	N/A	N/A	N/A	N/A	N/A

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



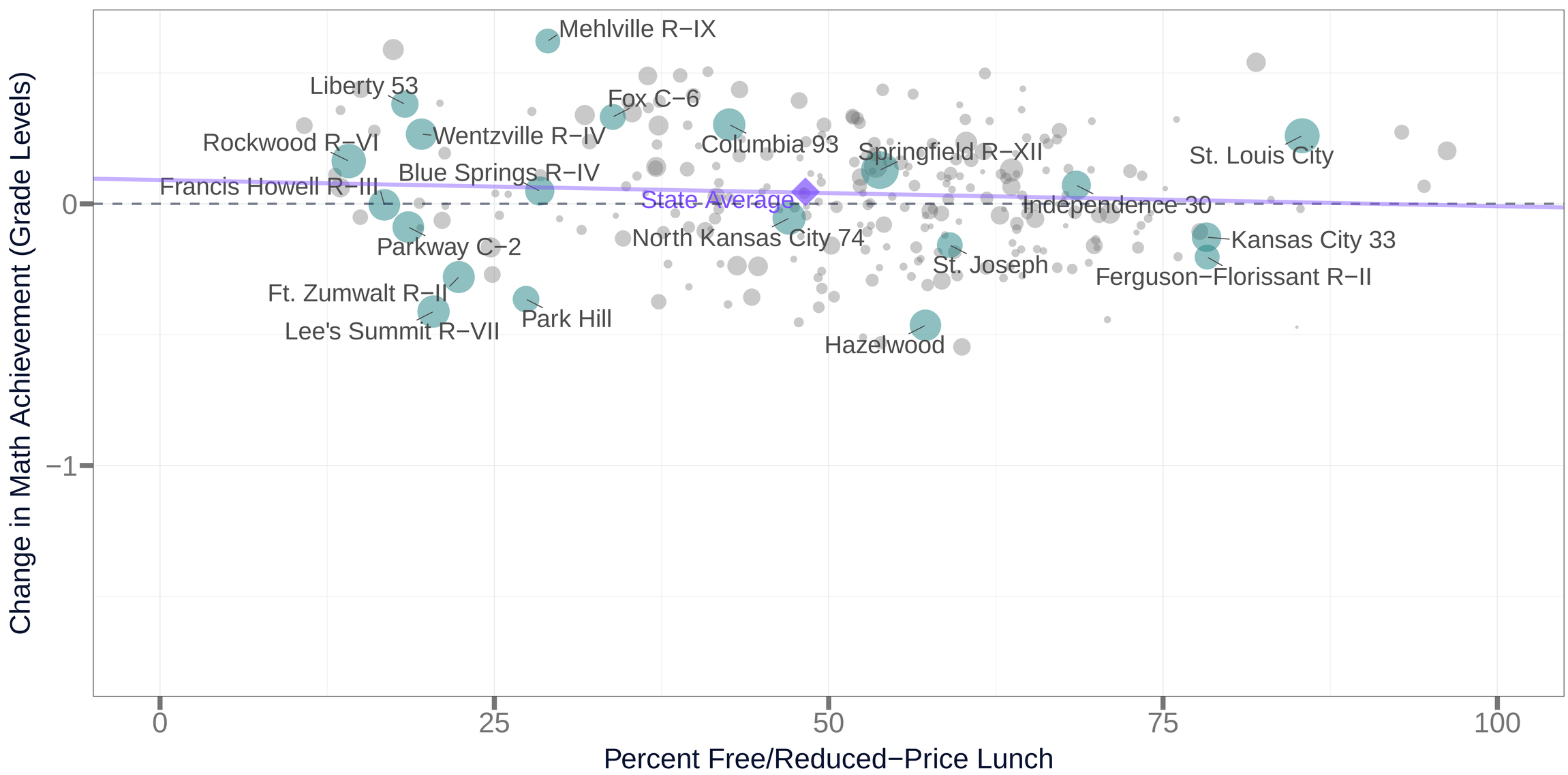
Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

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



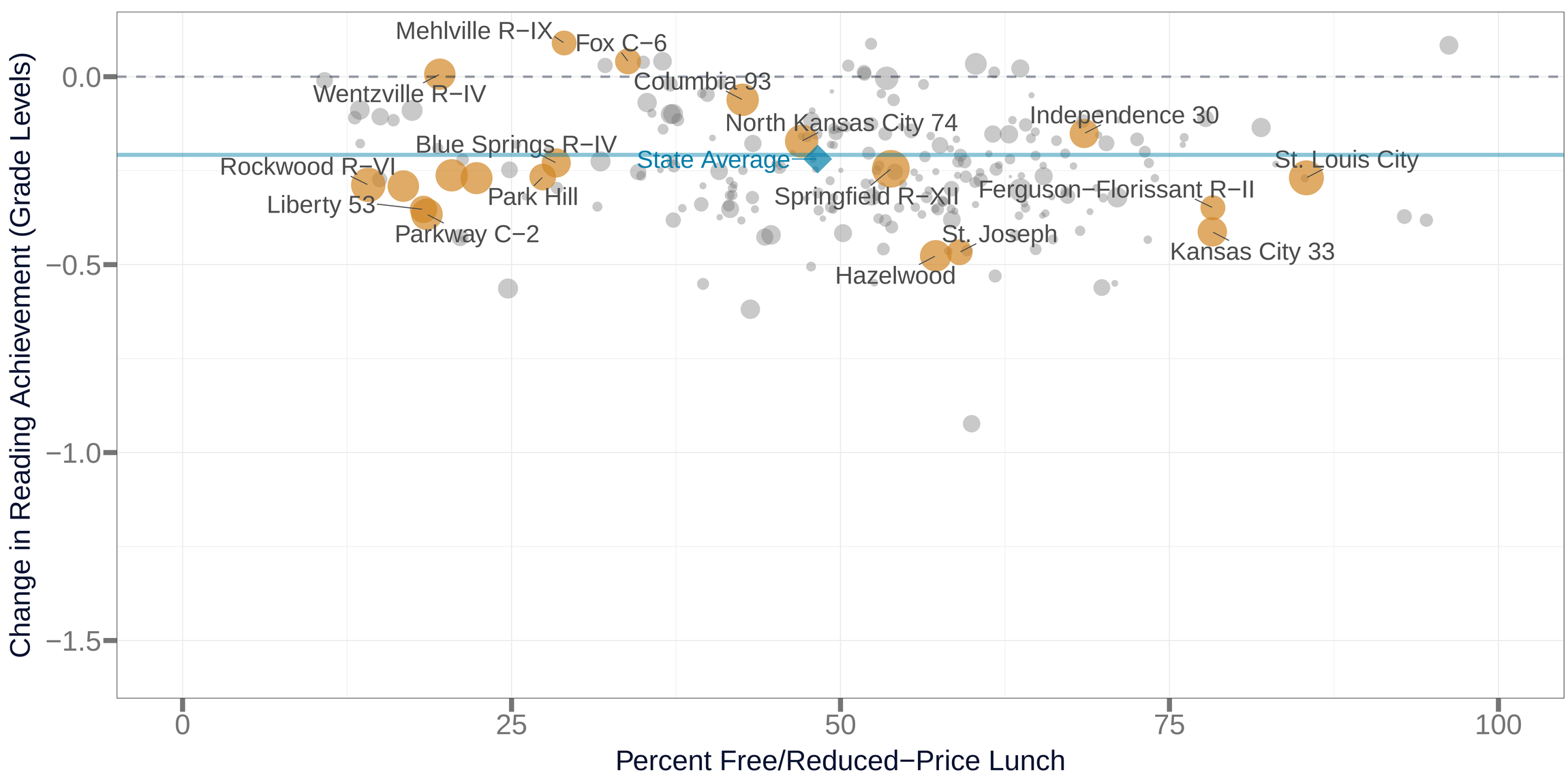
Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

Change in Math Achievement 2022−2024
by Percent FRPL in Missouri 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 Missouri Districts



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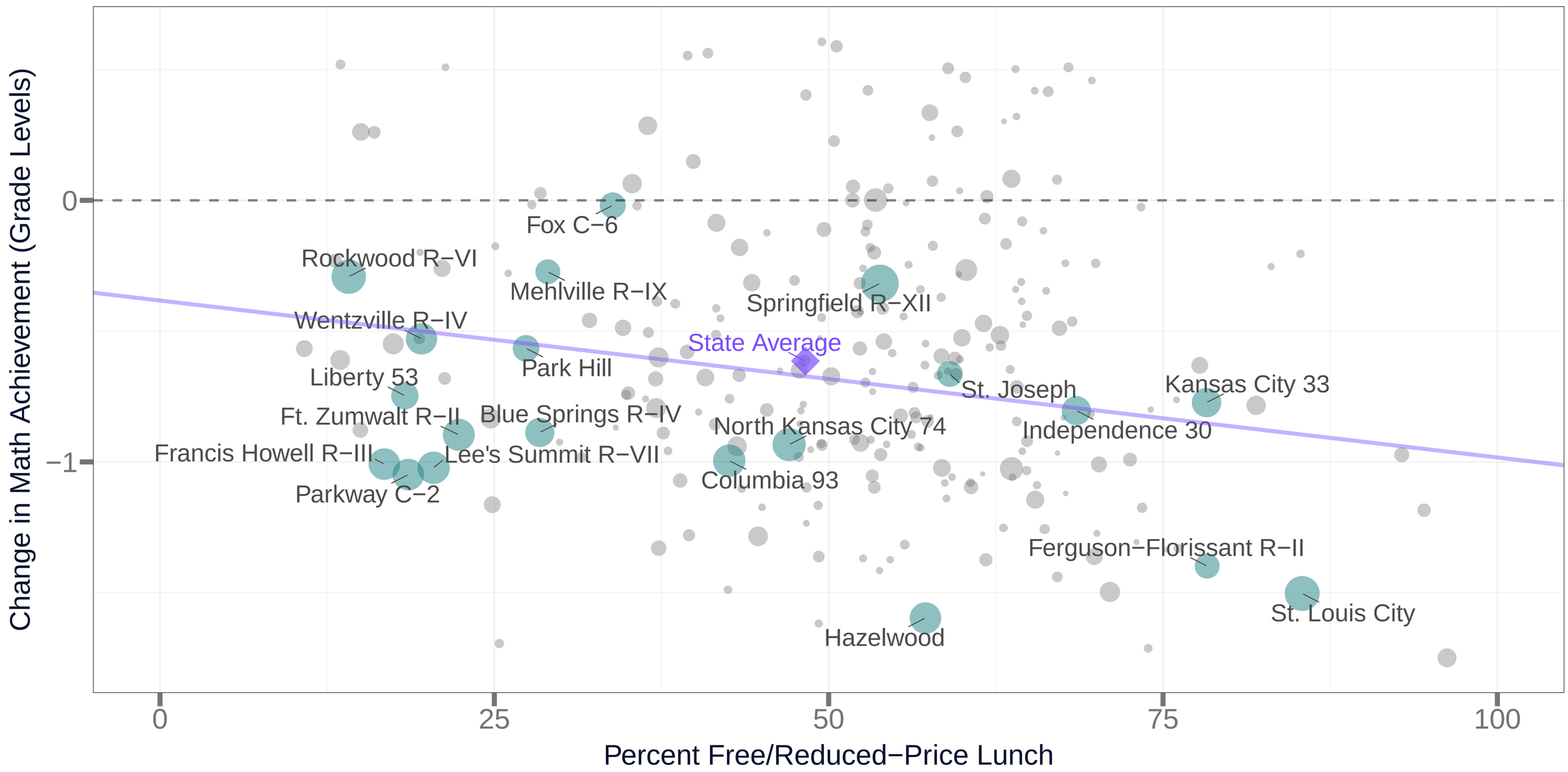
Change in Math Achievement 2019−2024
by Percent FRPL in Missouri Districts



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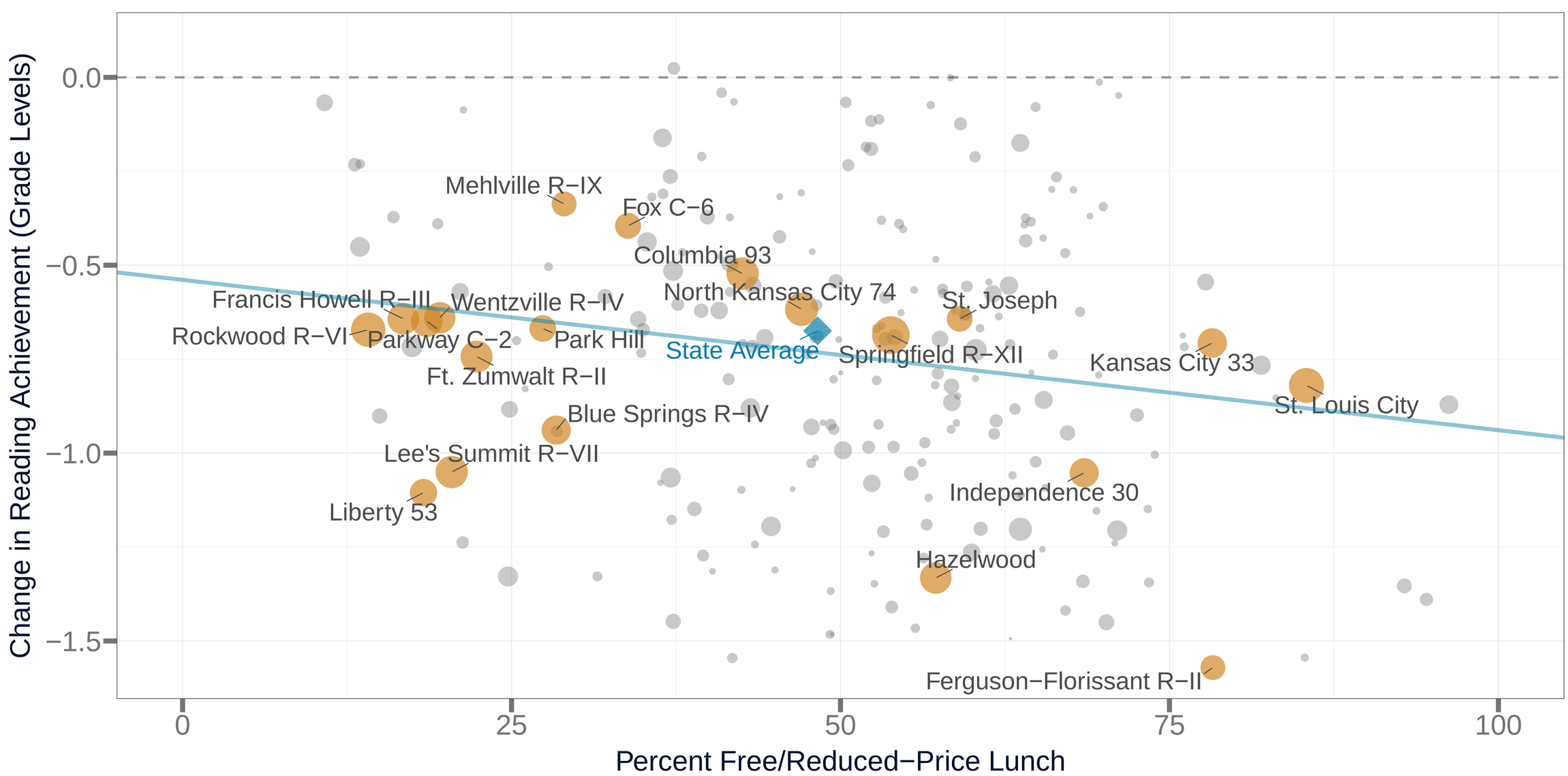
Change in Reading Achievement 2019−2024
by Percent FRPL in Missouri Districts



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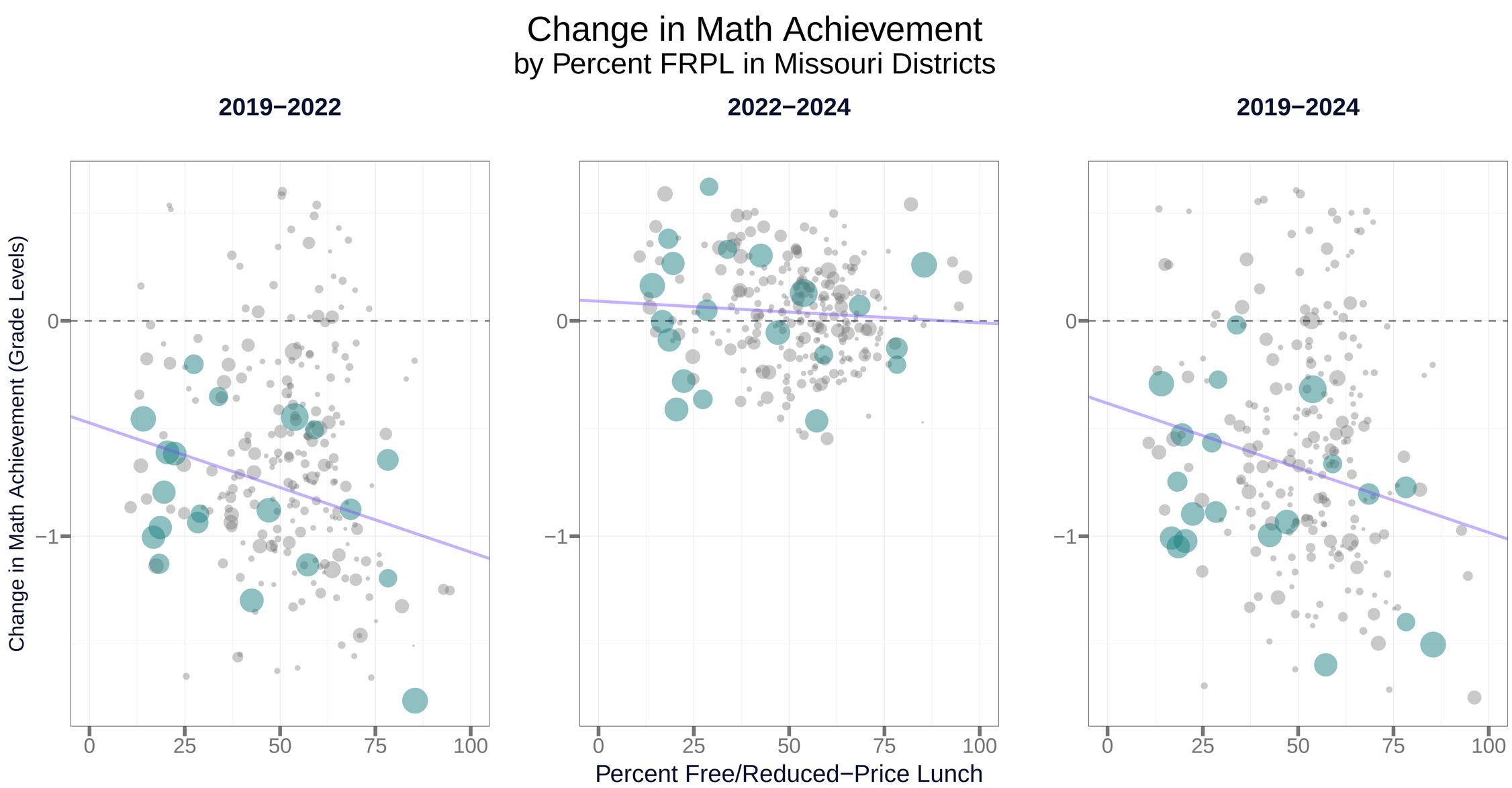

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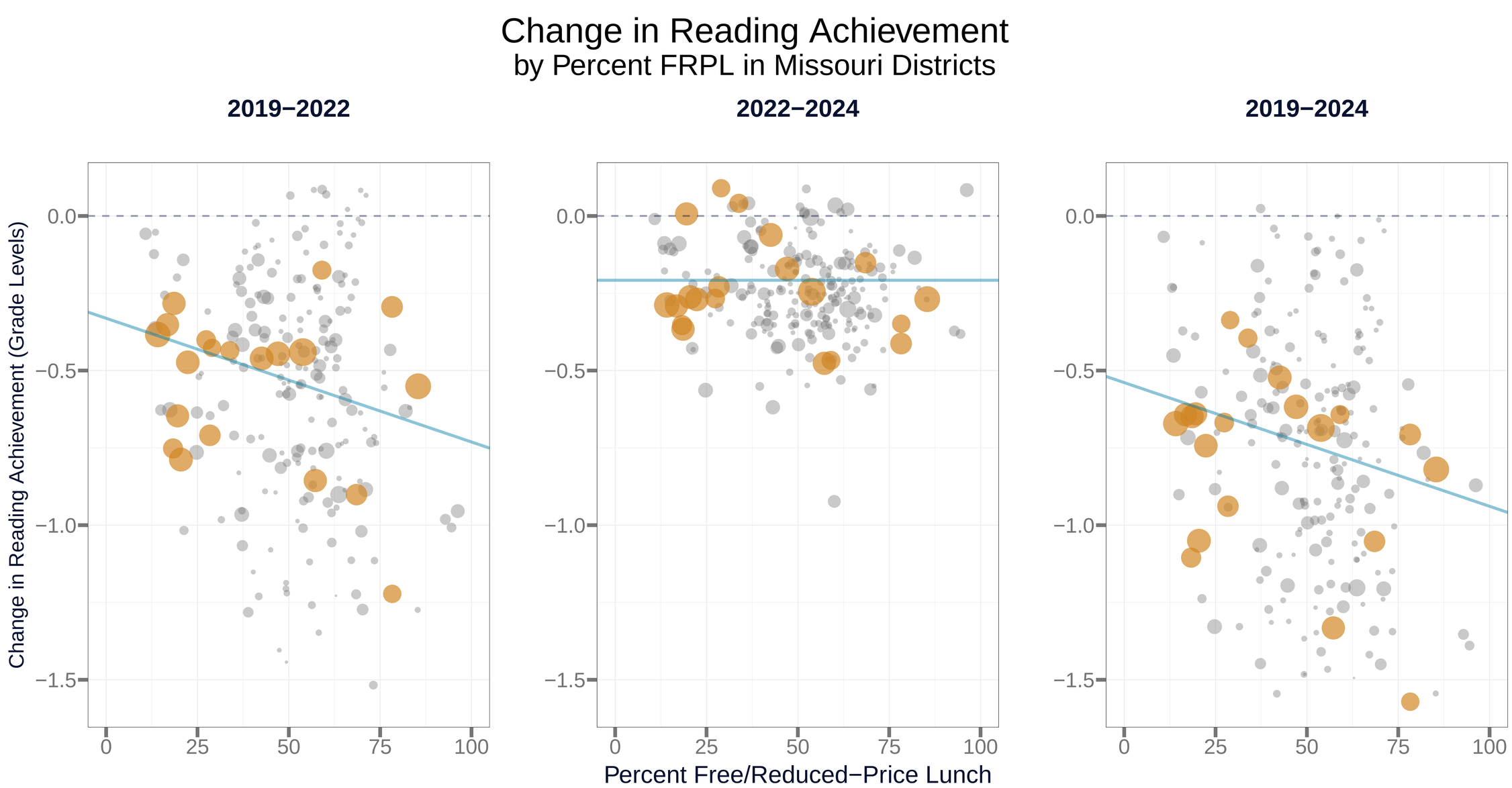

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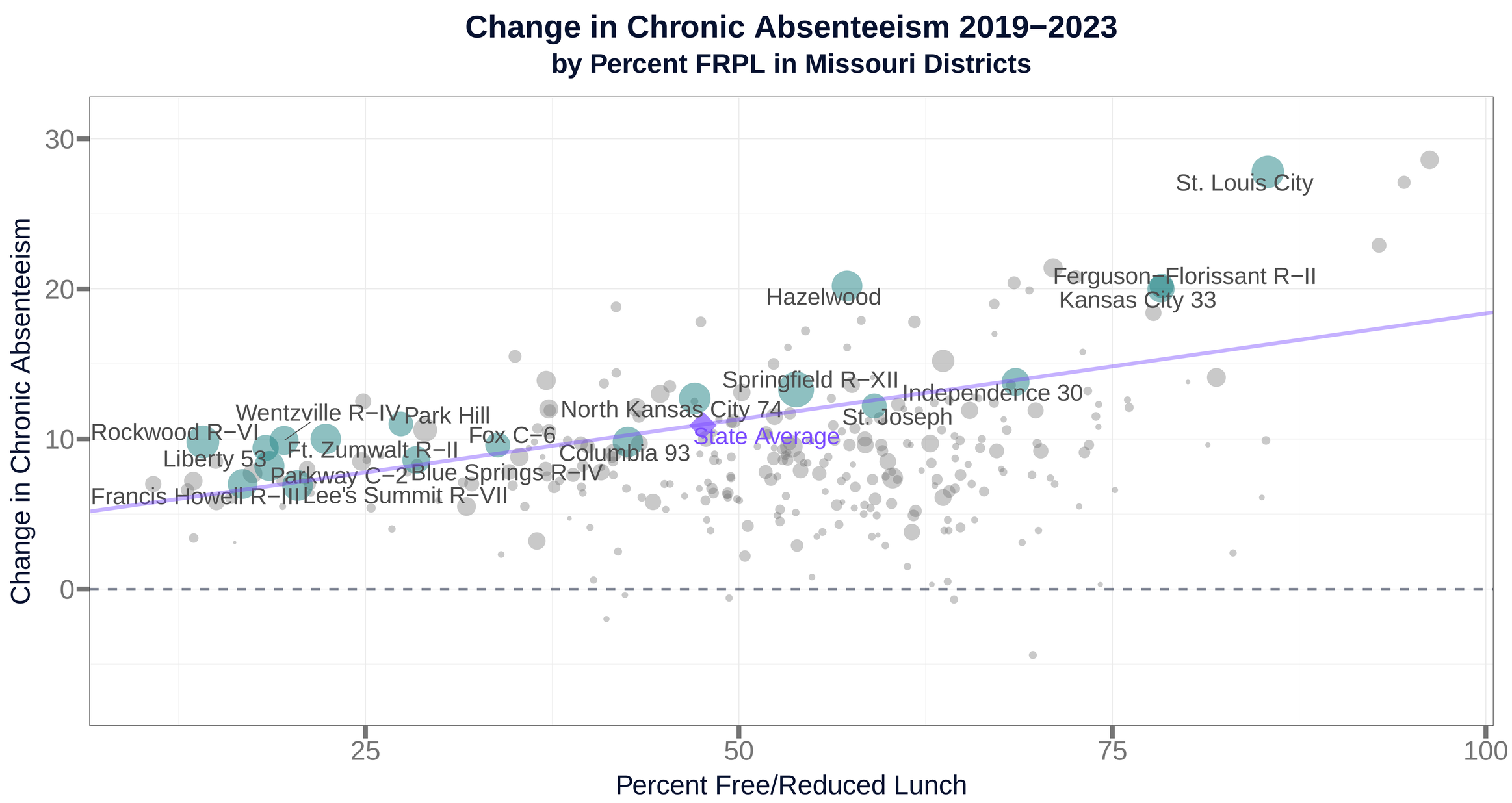

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