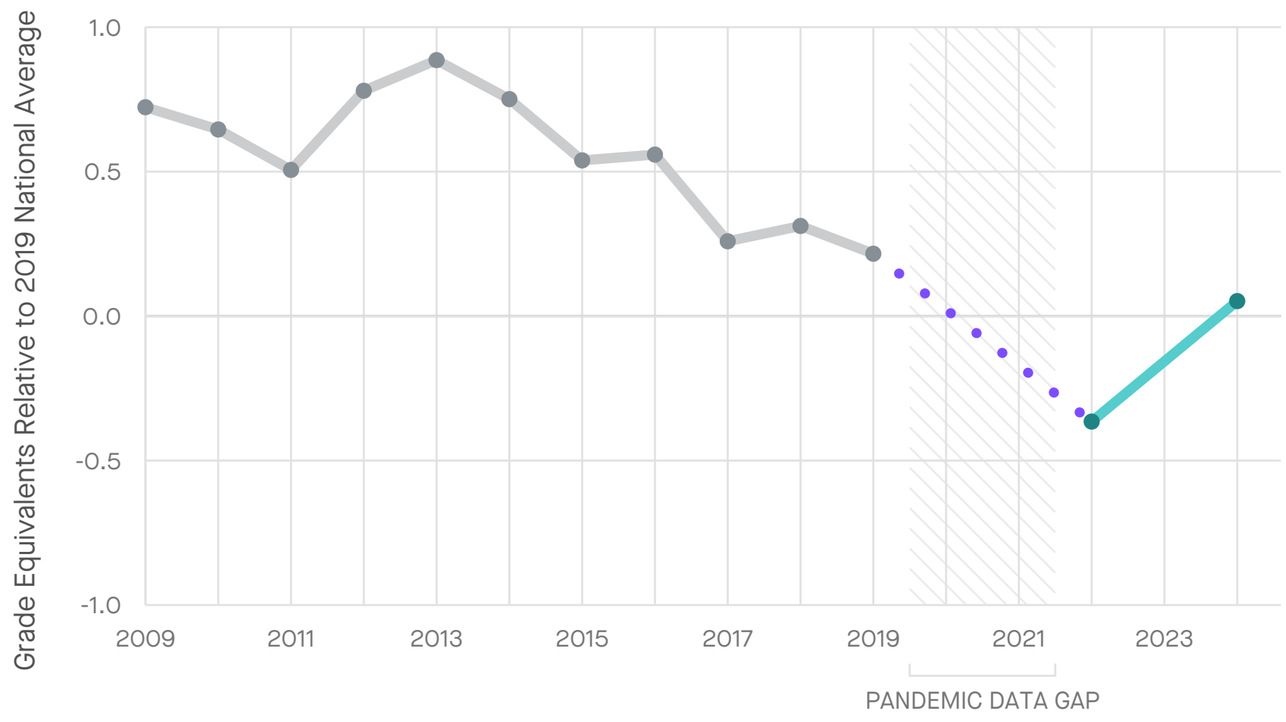
Daviess County, KY

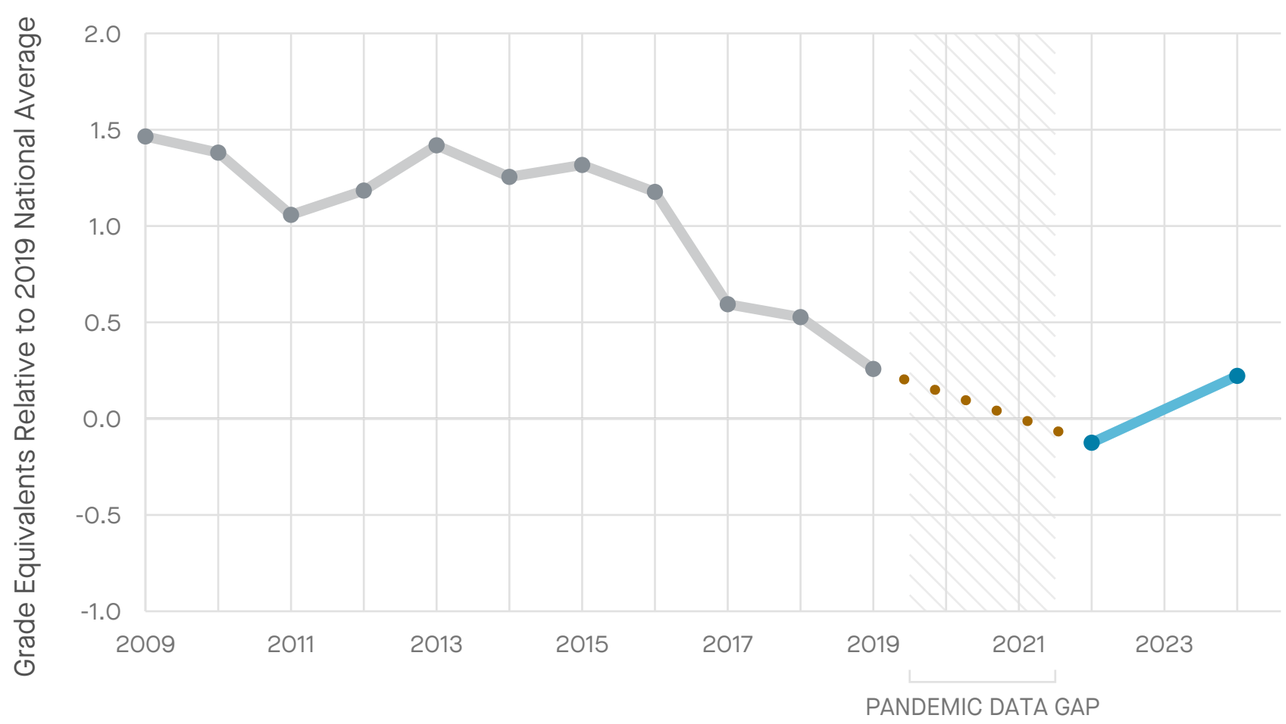
Math Performance, Grades 3-8, 2009-2024



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

2019 Average	0.22
2022 Average	-0.36
2024 Average	0.05
2019-2022 Change	-0.58
2022-2024 Change	+0.42
Since 2019	-0.16

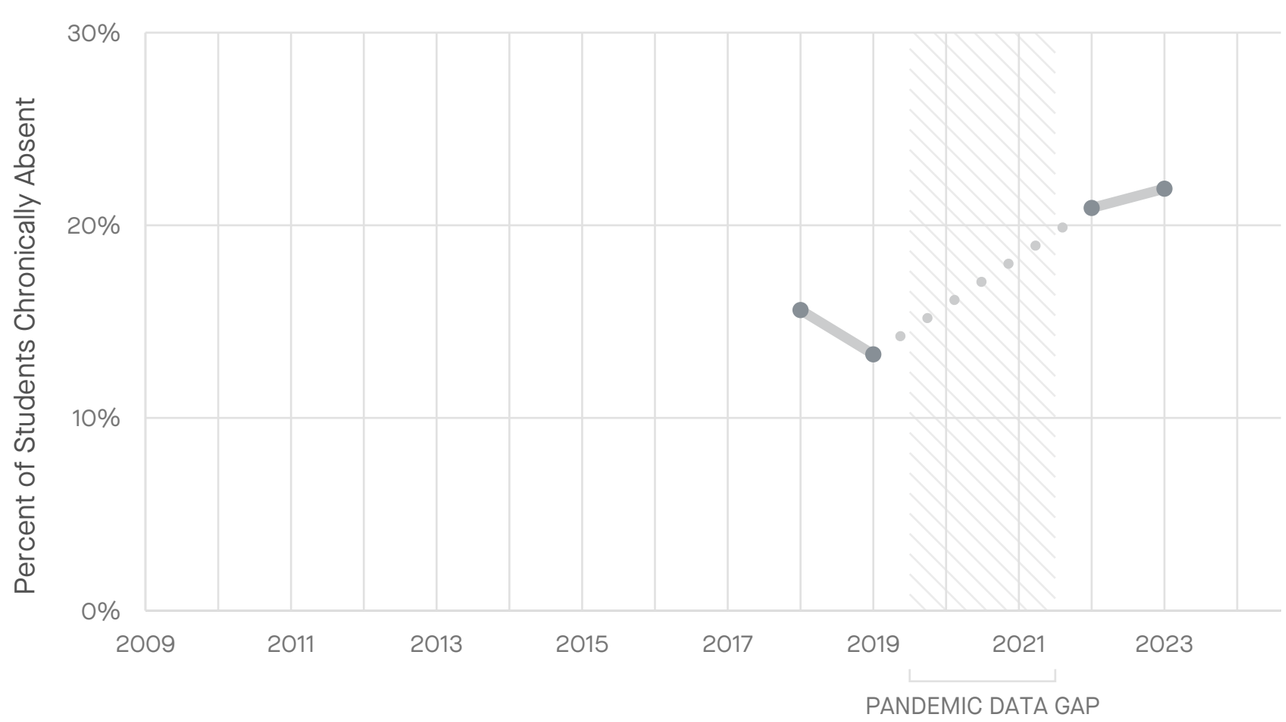
Reading Performance, Grades 3-8, 2009-2024



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

2019 Average	0.26
2022 Average	-0.13
2024 Average	0.22
2019-2022 Change	-0.38
2022-2024 Change	+0.35
Since 2019	-0.04

Absenteeism, Grades 3-8, 2009-2024



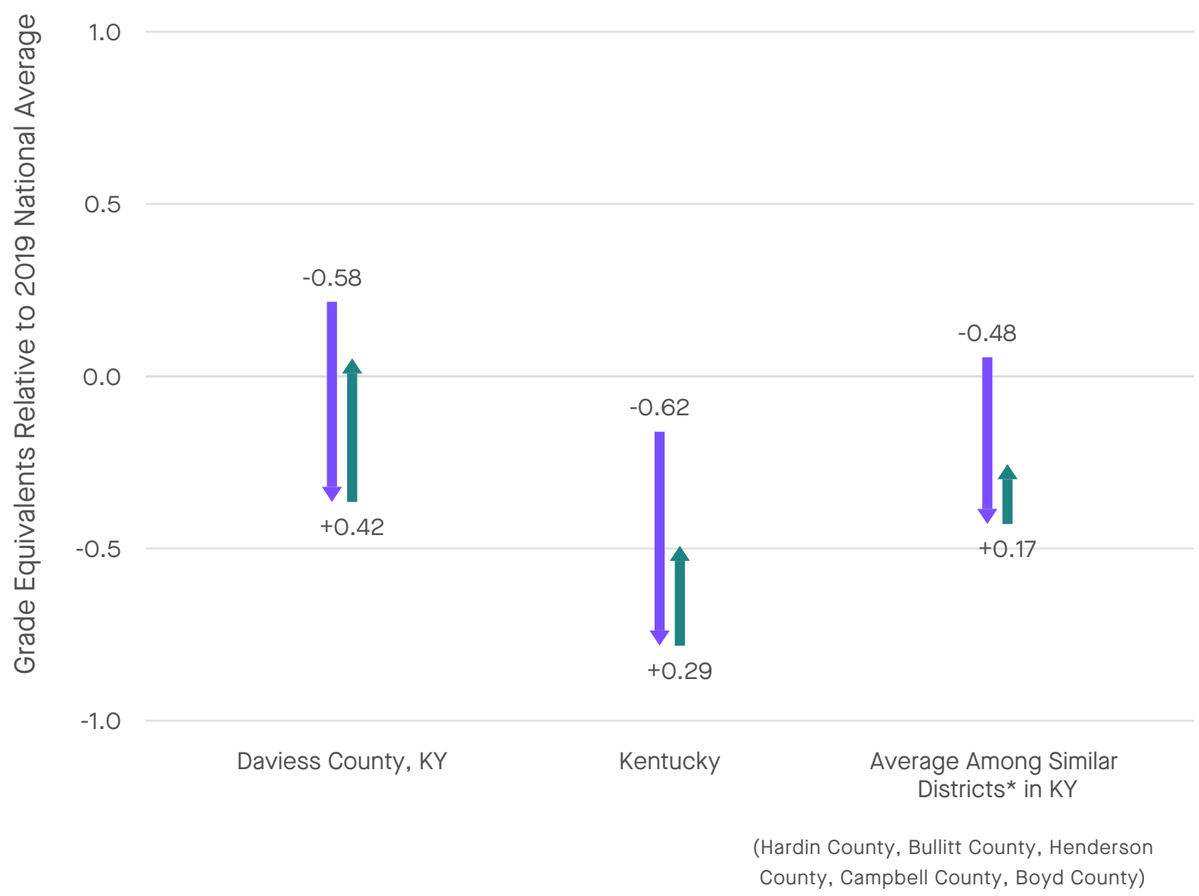
Absenteeism

2019-2023 Change	+0.09
Since 2009	N/A

Absenteeism data courtesy of Nat Malkus, American Enterprise Institute

Daviess County, KY

Math Performance in Daviess County vs. Kentucky and Similar Districts, Grades 3-8, 2019-2024



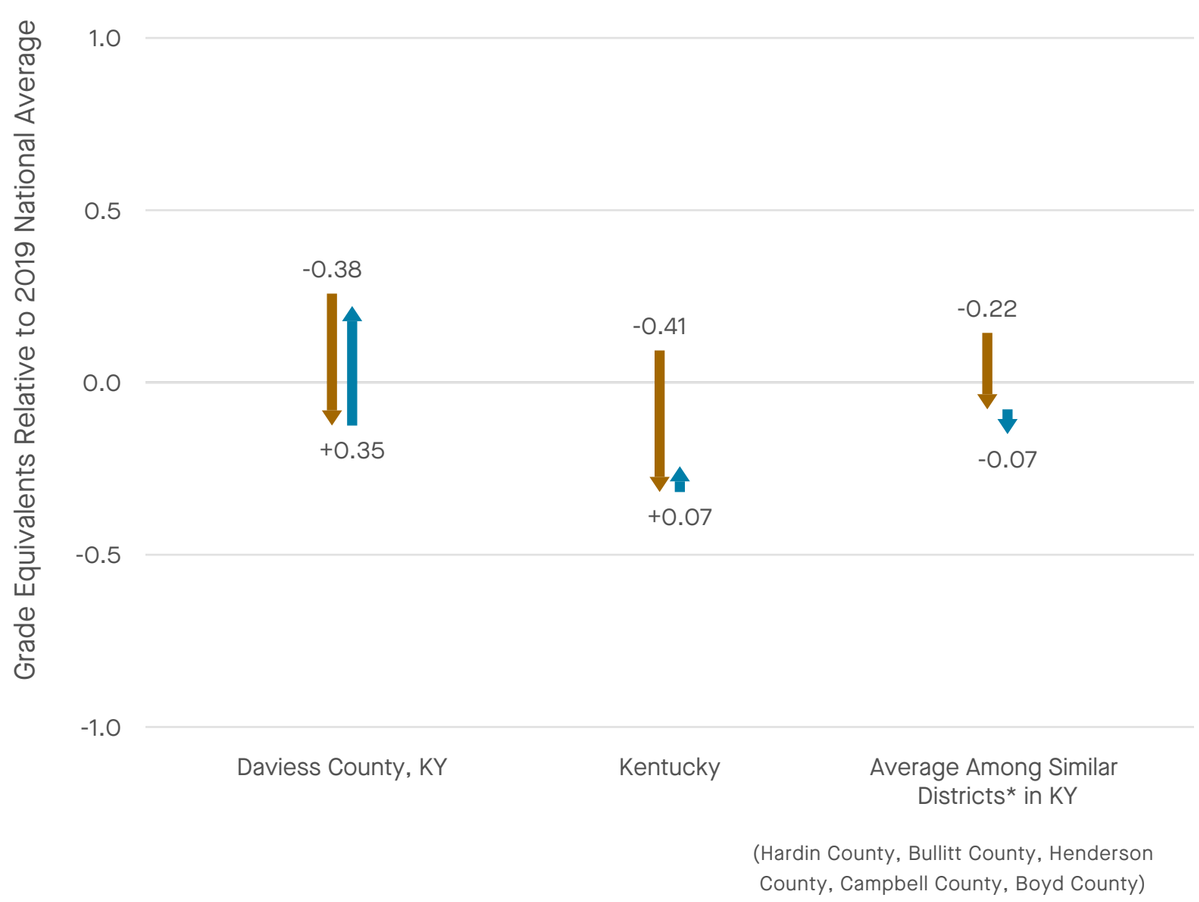
Average Math Scores and Trends in Scores

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
Daviess County, KY	0.22	-0.36	0.05	↓ -0.58	↑ 0.42	↓ -0.16
Kentucky	-0.16	-0.78	-0.49	↓ -0.62	↑ 0.29	↓ -0.33
Similar Districts* in Kentucky	0.05	-0.43	-0.25	↓ -0.48	↑ 0.17	↓ -0.31

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

Reading Performance in Daviess County vs. Kentucky and Similar Districts, Grades 3-8, 2019-2024



Average Reading Scores and Trends in Scores

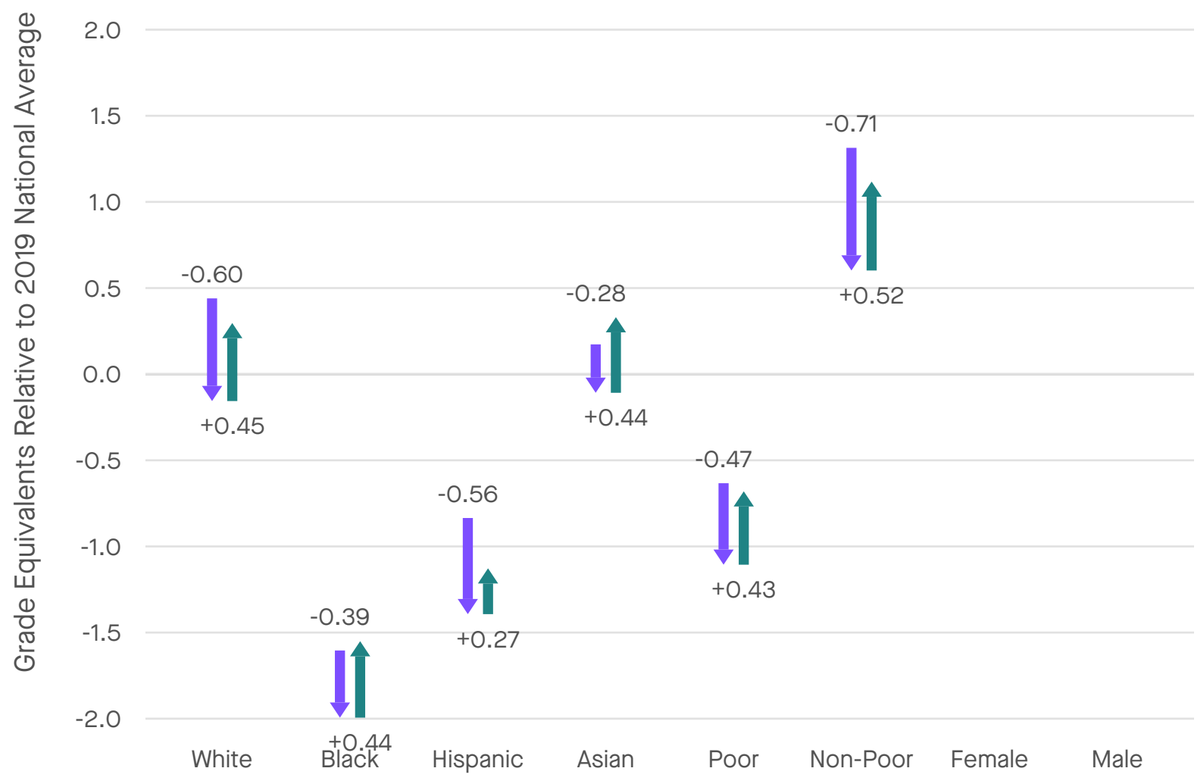
in Grade Level Equivalents Relative to the 2019 National Average

	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
Daviess County, KY	0.26	-0.13	0.22	↓ -0.38	↑ 0.35	↓ -0.04
Kentucky	0.09	-0.32	-0.24	↓ -0.41	↑ 0.07	↓ -0.34
Similar Districts* in Kentucky	0.14	-0.08	-0.15	↓ -0.22	↓ -0.07	↓ -0.29

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

Daviess County, KY

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

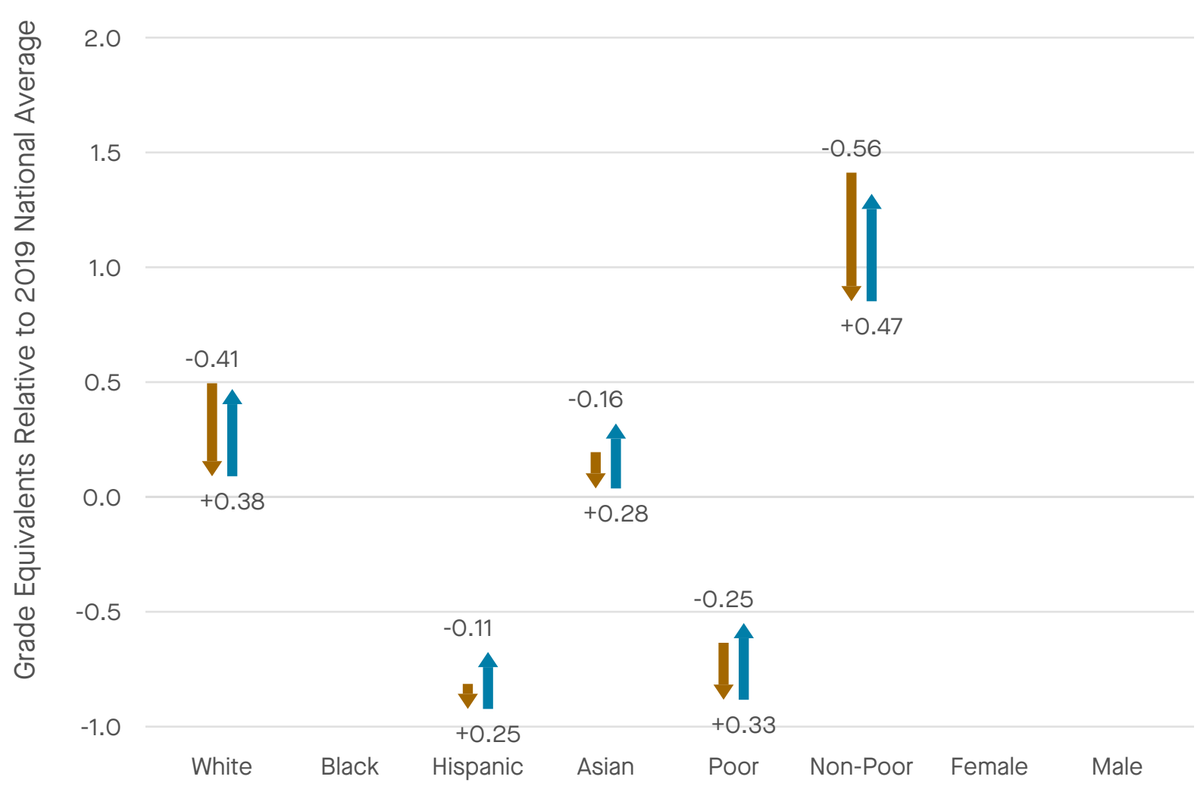


Average Math Scores and Trends in Scores

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	0.44	-0.16	0.30	↓ -0.60	↑ 0.45	↓ -0.14
Black	-1.60	-1.99	-1.55	↓ -0.39	↑ 0.44	↑ 0.05
Hispanic	-0.83	-1.39	-1.13	↓ -0.56	↑ 0.27	↓ -0.29
Asian	0.17	-0.11	0.33	↓ -0.28	↑ 0.44	↑ 0.16
Poor	-0.63	-1.11	-0.68	↓ -0.47	↑ 0.43	↓ -0.05
Non-Poor	1.31	0.60	1.12	↓ -0.71	↑ 0.52	↓ -0.20
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



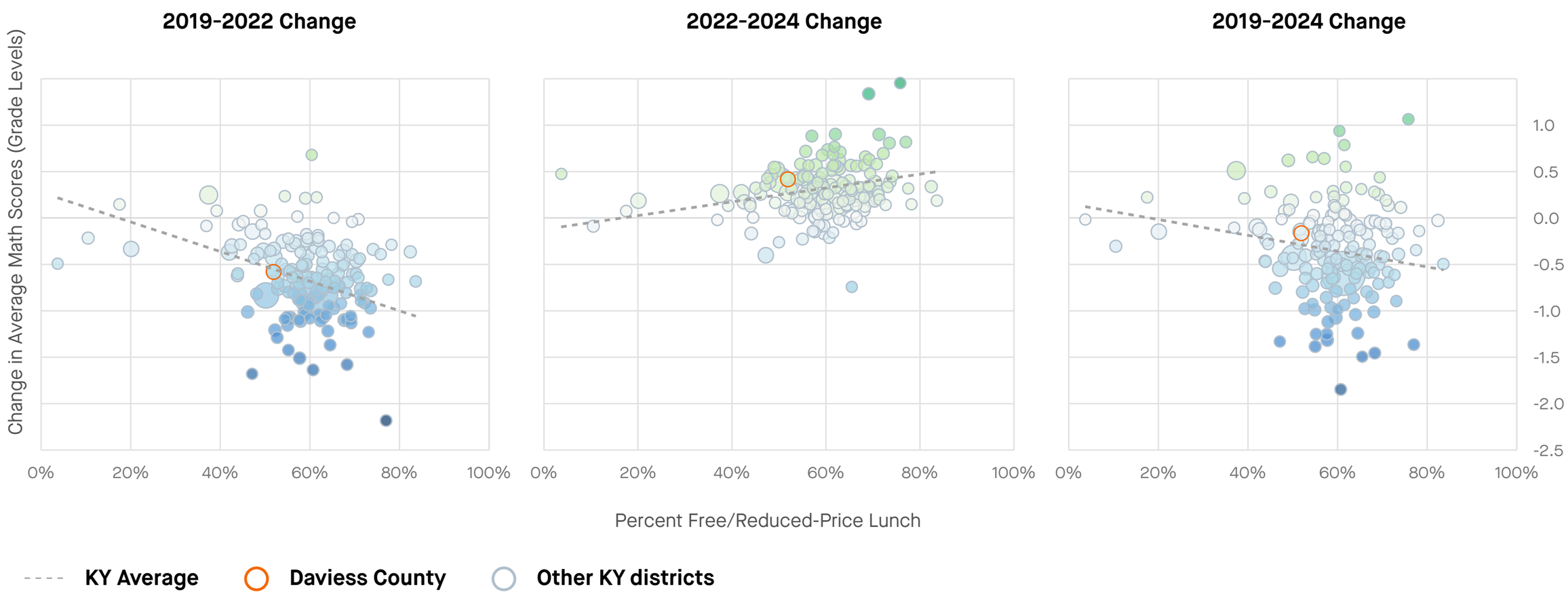
Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

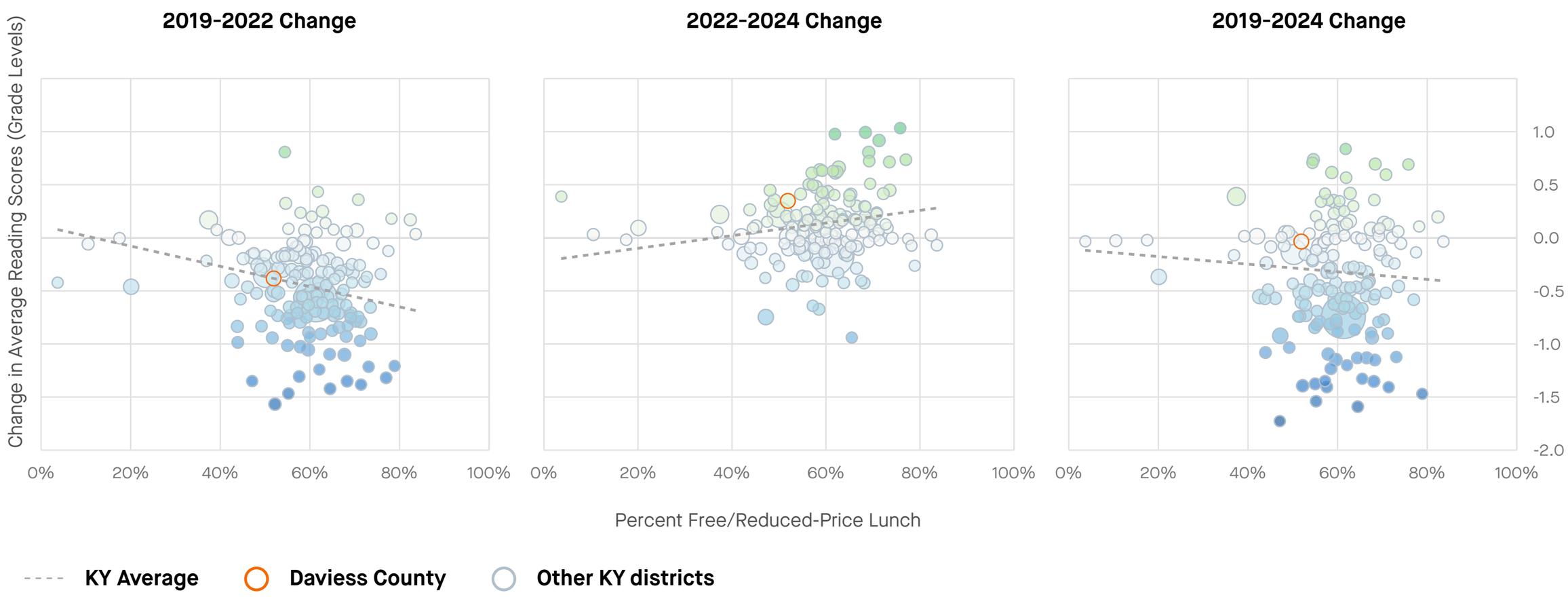
	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
White	0.49	0.09	0.47	↓ -0.41	↑ 0.38	↓ -0.03
Black	N/A	N/A	N/A	N/A	N/A	N/A
Hispanic	-0.81	-0.92	-0.68	↓ -0.11	↑ 0.25	↑ 0.14
Asian	0.20	0.04	0.32	↓ -0.16	↑ 0.28	↑ 0.12
Poor	-0.64	-0.88	-0.55	↓ -0.25	↑ 0.33	↑ 0.09
Non-Poor	1.41	0.85	1.32	↓ -0.56	↑ 0.47	↓ -0.09
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

Daviess County, KY

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

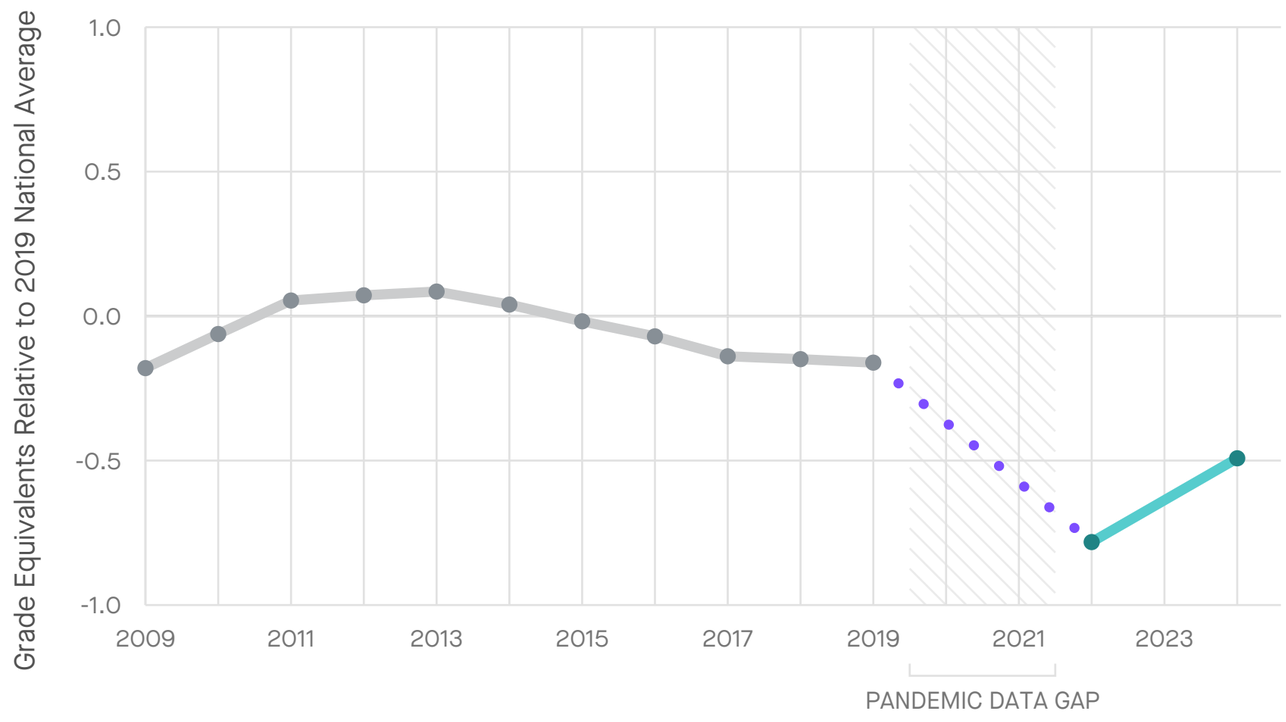


Change in Reading Performance in Kentucky Districts vs. Percent Free/Reduced-Price Lunch, Grades 3-8, 2019-2024



Kentucky

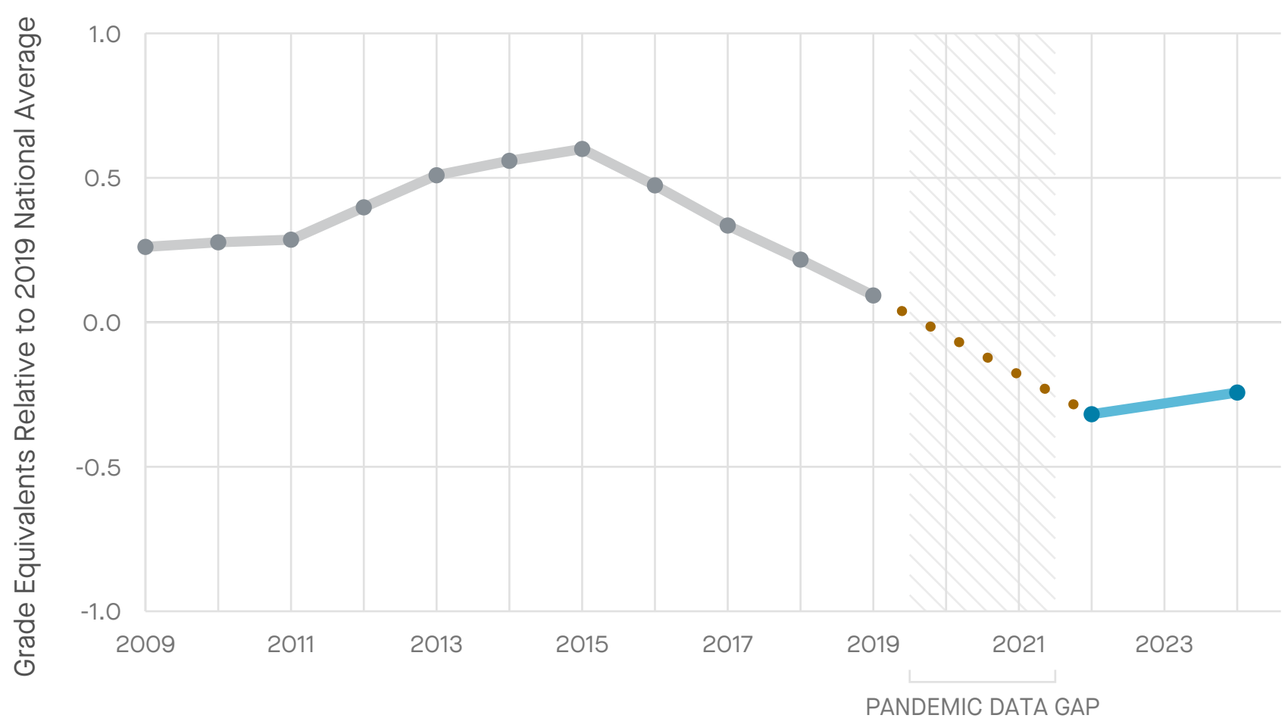
Math Performance, Grades 3-8, 2009-2024



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

2019 Average	-0.16
2022 Average	-0.78
2024 Average	-0.49
2019-2022 Change	-0.62
2022-2024 Change	+0.29
Since 2019	-0.33

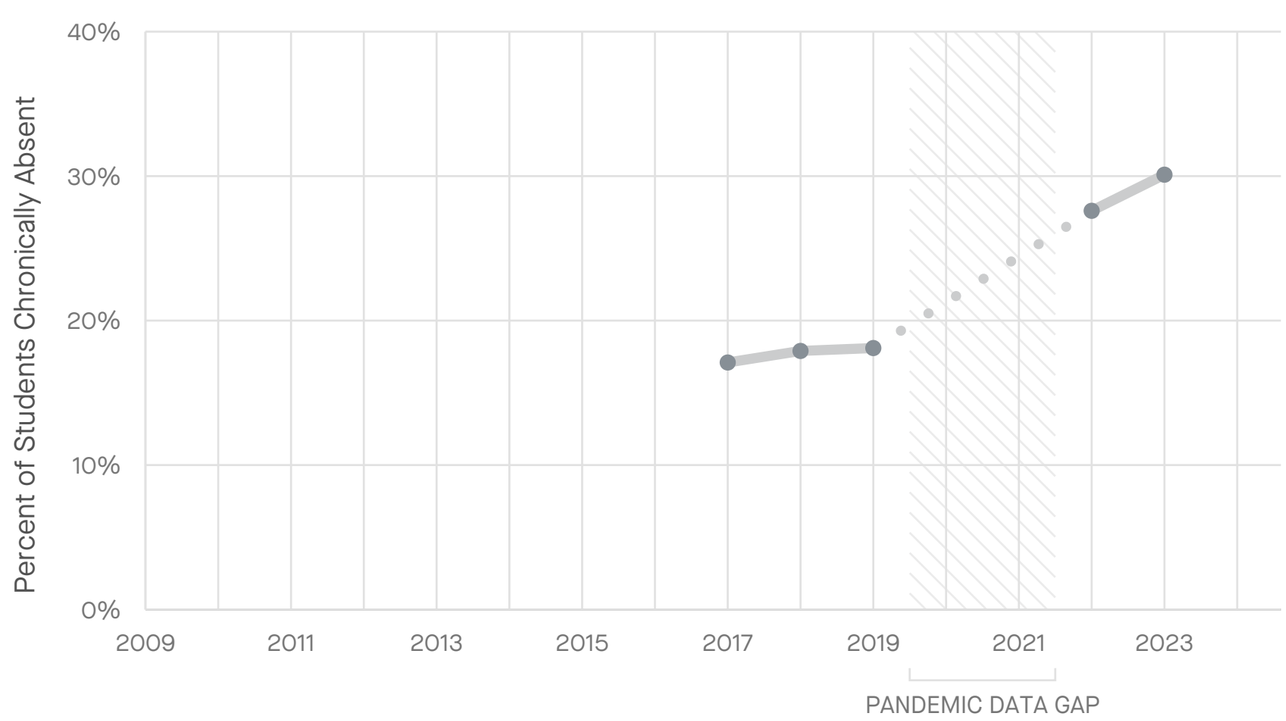
Reading Performance, Grades 3-8, 2009-2024



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

2019 Average	0.09
2022 Average	-0.32
2024 Average	-0.24
2019-2022 Change	-0.41
2022-2024 Change	+0.07
Since 2019	-0.34

Absenteeism, Grades 3-8, 2009-2024



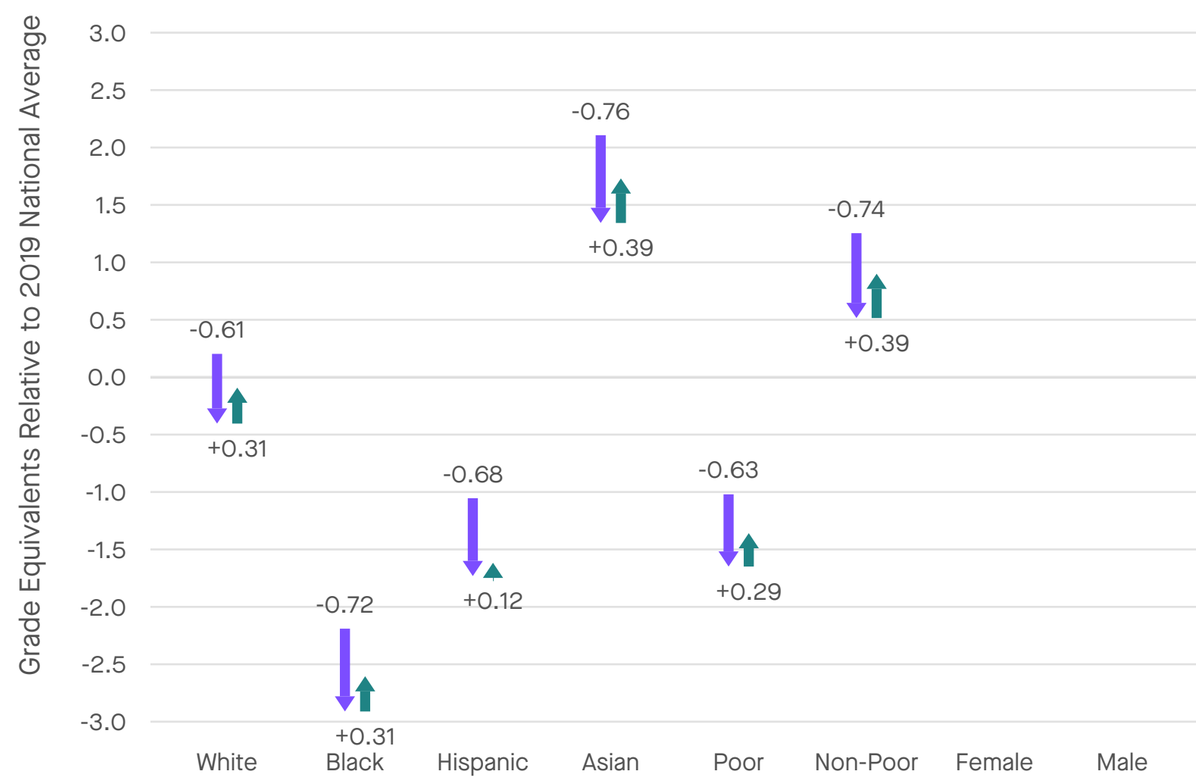
Absenteeism

2019-2023 Change	+0.12
Since 2009	N/A

Absenteeism data courtesy of Nat Malkus, American Enterprise Institute

Kentucky

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

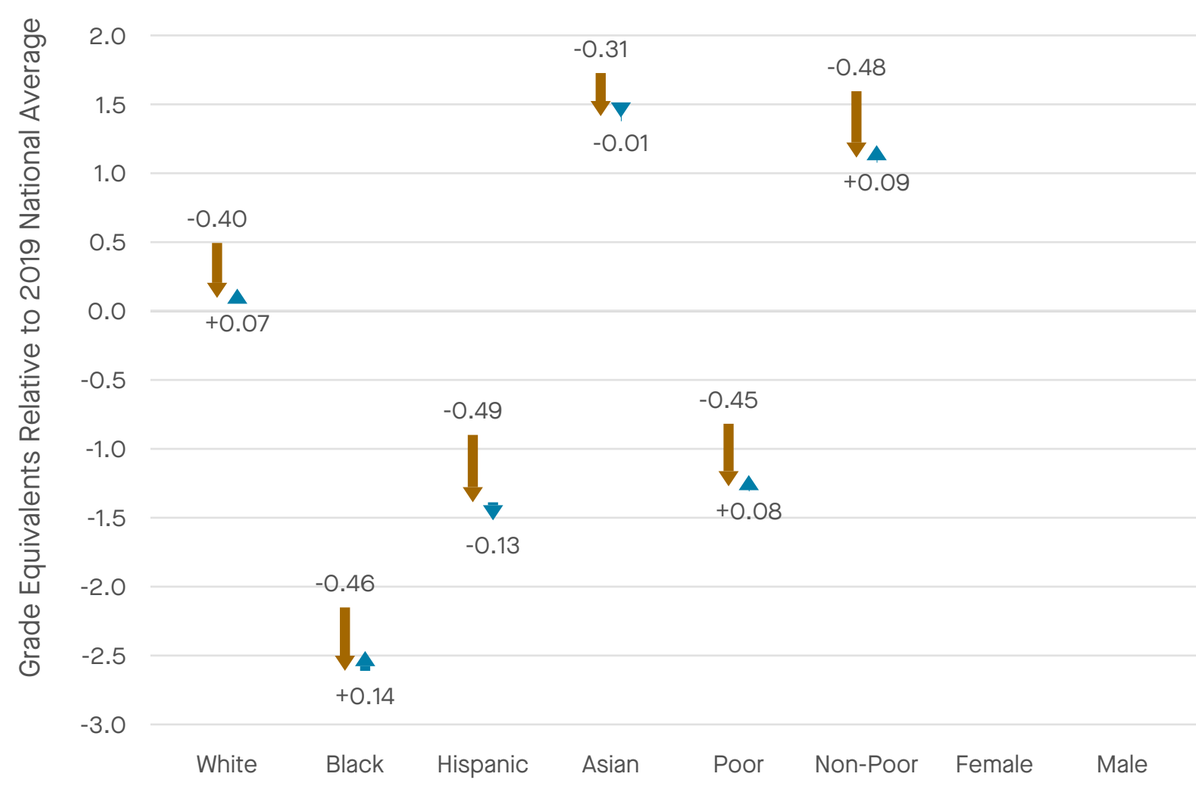


Average Math Scores and Trends in Scores

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	0.20	-0.40	-0.09	↓ -0.61	↑ 0.31	↓ -0.29
Black	-2.19	-2.91	-2.60	↓ -0.72	↑ 0.31	↓ -0.41
Hispanic	-1.05	-1.73	-1.62	↓ -0.68	↑ 0.12	↓ -0.56
Asian	2.11	1.34	1.73	↓ -0.76	↑ 0.39	↓ -0.38
Poor	-1.02	-1.65	-1.36	↓ -0.63	↑ 0.29	↓ -0.34
Non-Poor	1.25	0.52	0.90	↓ -0.74	↑ 0.39	↓ -0.35
Female	-0.06	N/A	-0.69	N/A	N/A	↓ -0.63
Male	-0.28	N/A	N/A	N/A	N/A	N/A

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

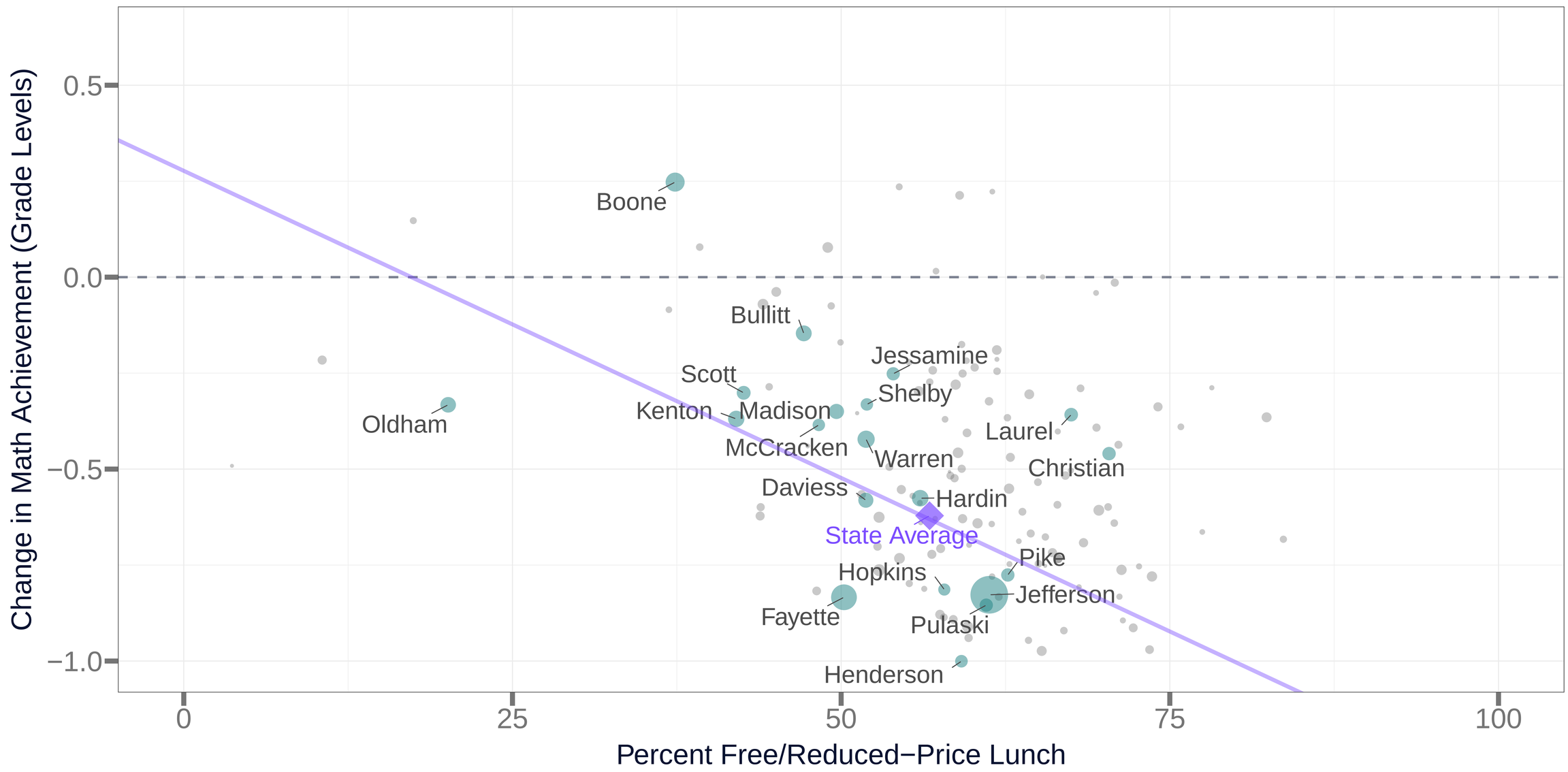


Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

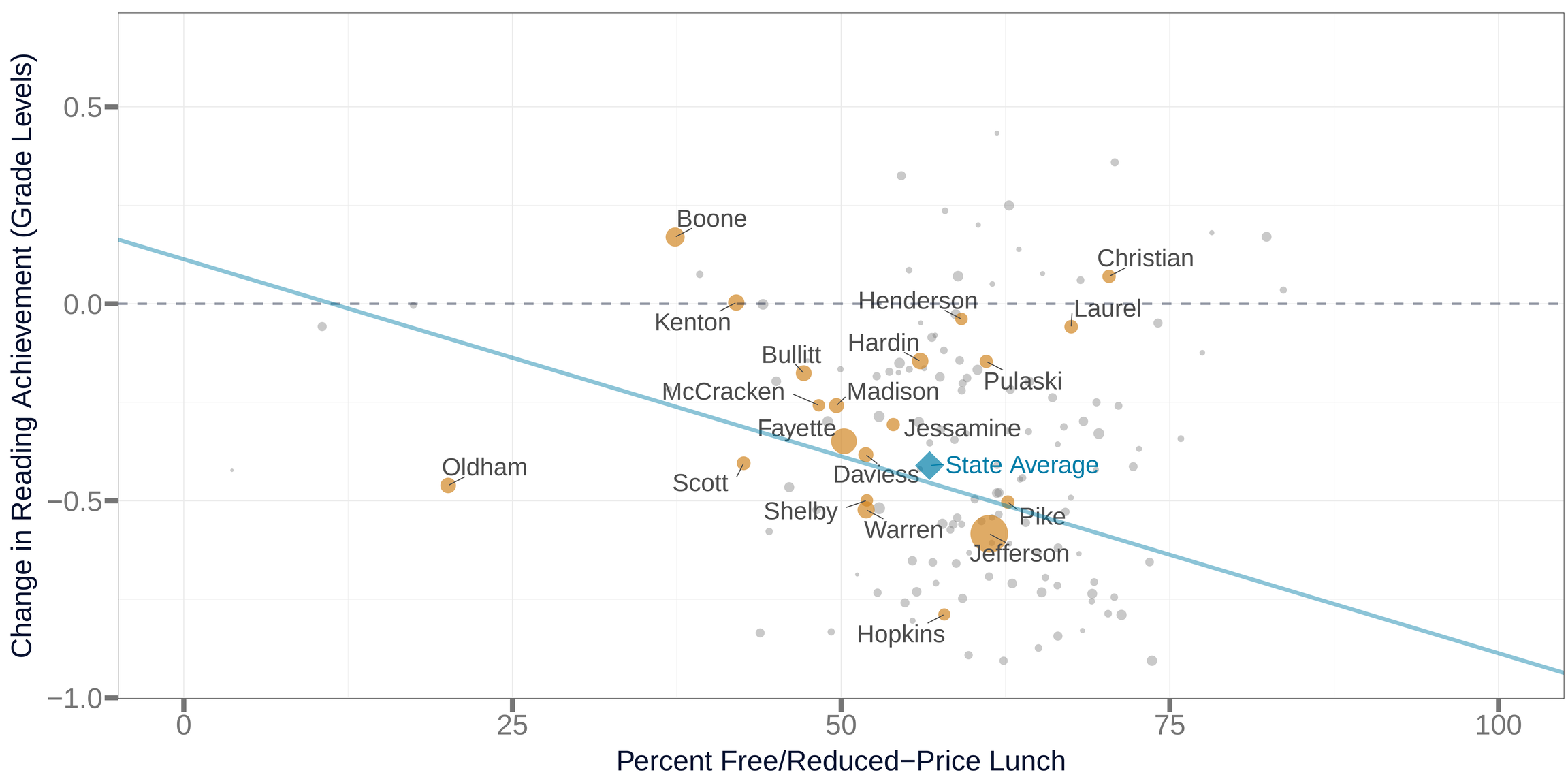
	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
White	0.49	0.10	0.16	↓ -0.40	↑ 0.07	↓ -0.33
Black	-2.15	-2.61	-2.47	↓ -0.46	↑ 0.14	↓ -0.32
Hispanic	-0.90	-1.39	-1.52	↓ -0.49	↓ -0.13	↓ -0.62
Asian	1.73	1.41	1.40	↓ -0.31	↓ -0.01	↓ -0.32
Poor	-0.82	-1.27	-1.19	↓ -0.45	↑ 0.08	↓ -0.37
Non-Poor	1.59	1.11	1.20	↓ -0.48	↑ 0.09	↓ -0.39
Female	0.51	N/A	N/A	N/A	N/A	N/A
Male	-0.30	N/A	N/A	N/A	N/A	N/A

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



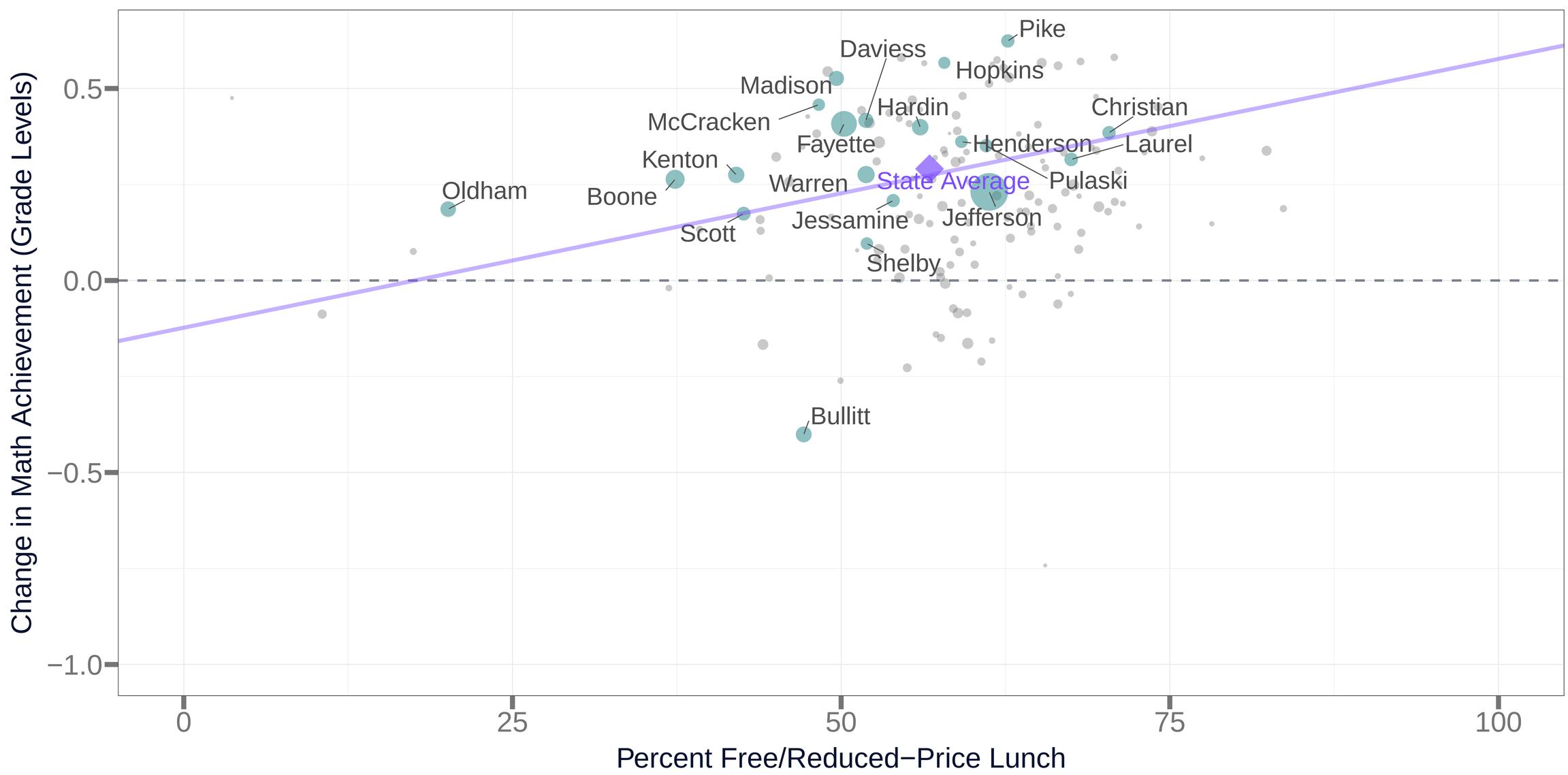
Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

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



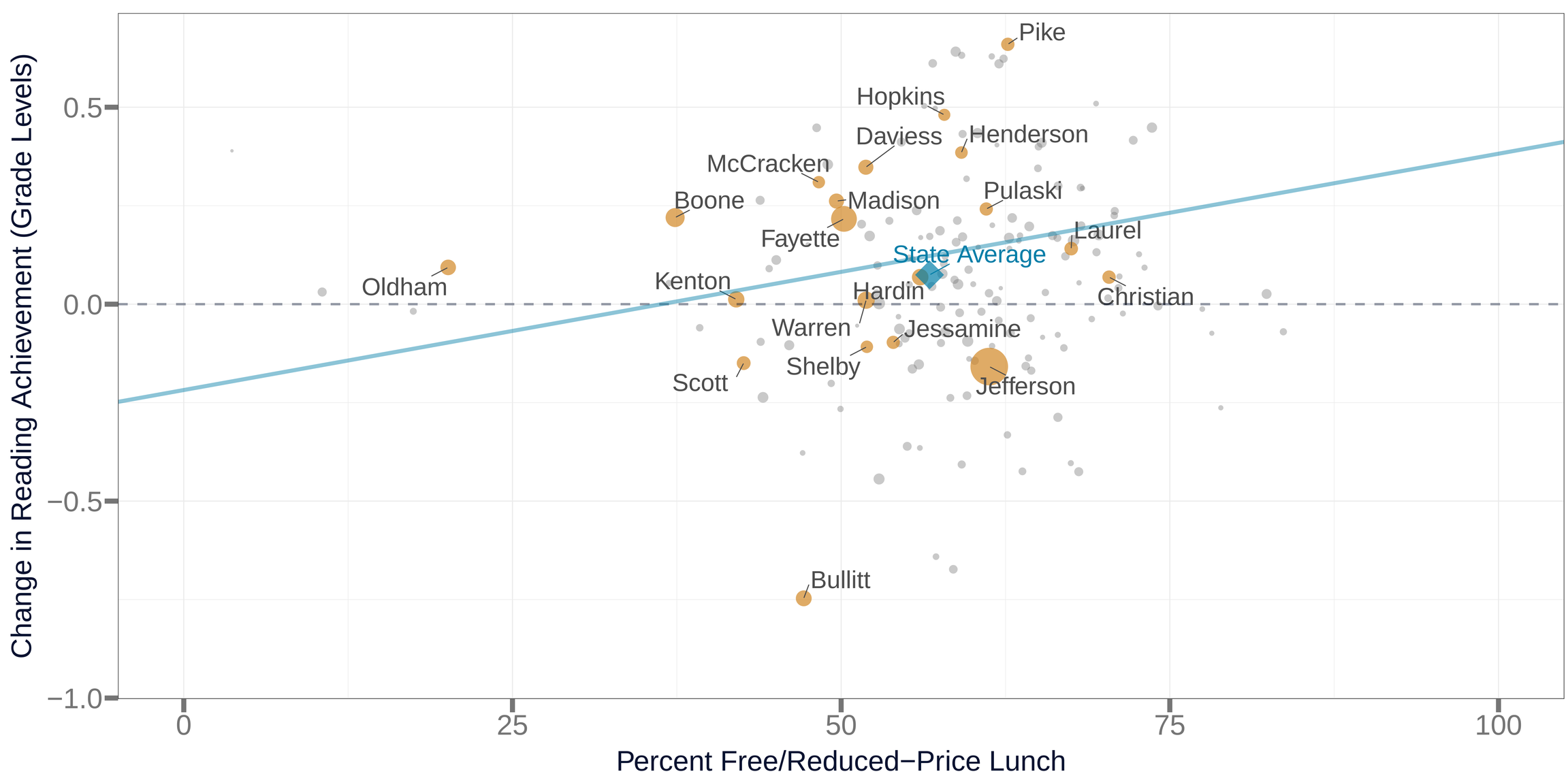
Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

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



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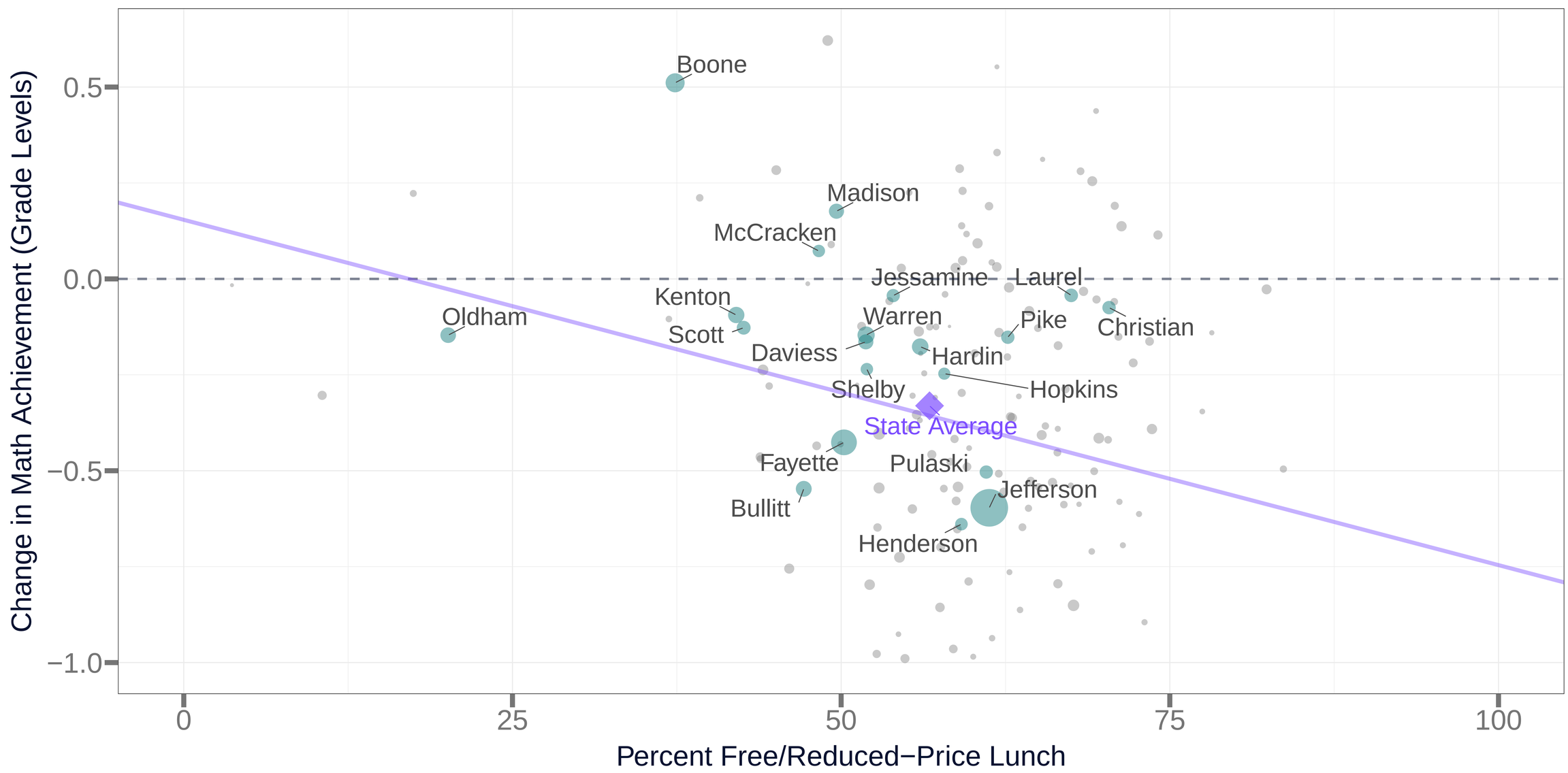
Change in Math Achievement 2019−2024
by Percent FRPL in Kentucky Districts



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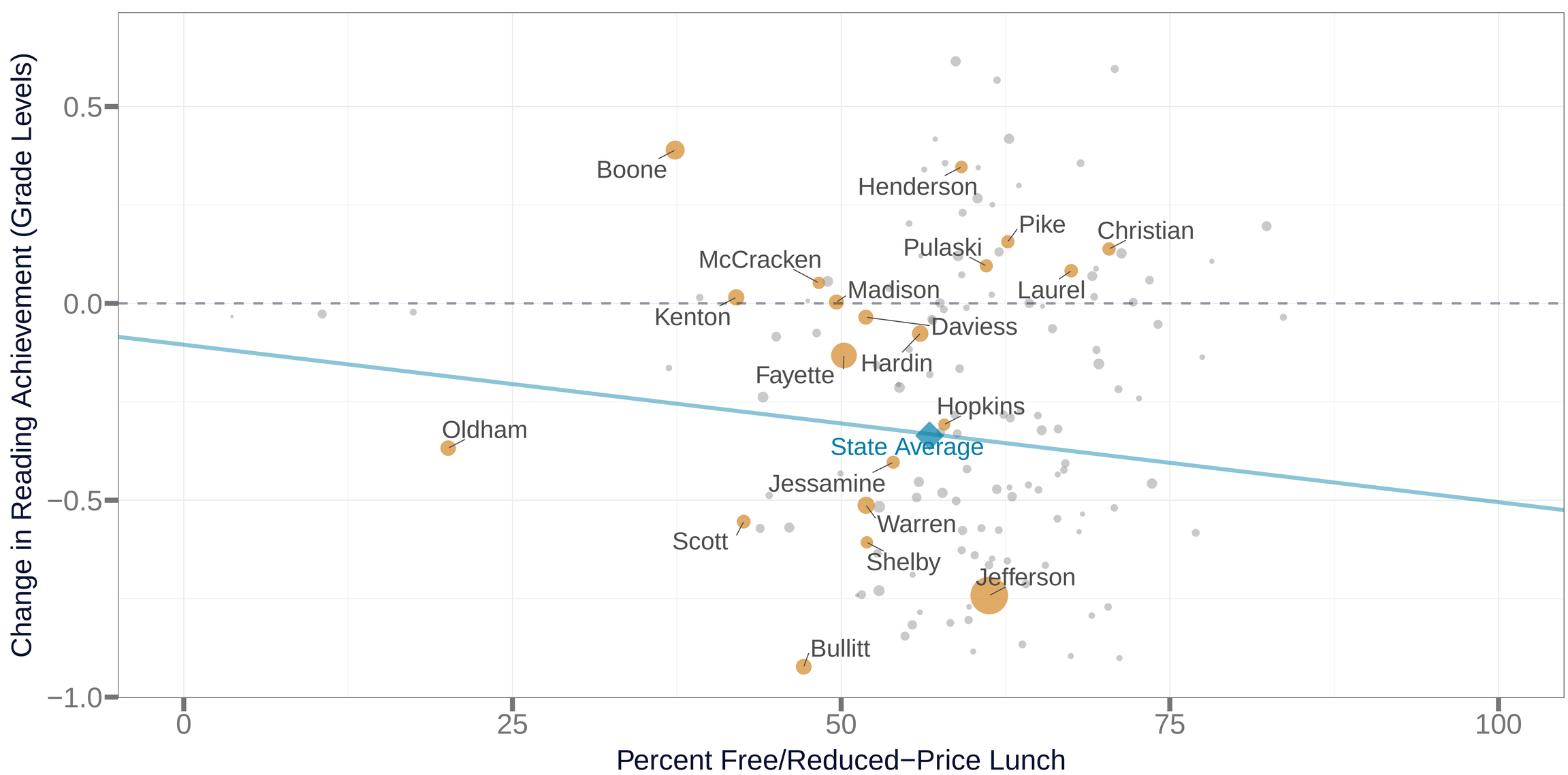
Change in Reading Achievement 2019−2024
by Percent FRPL in Kentucky Districts



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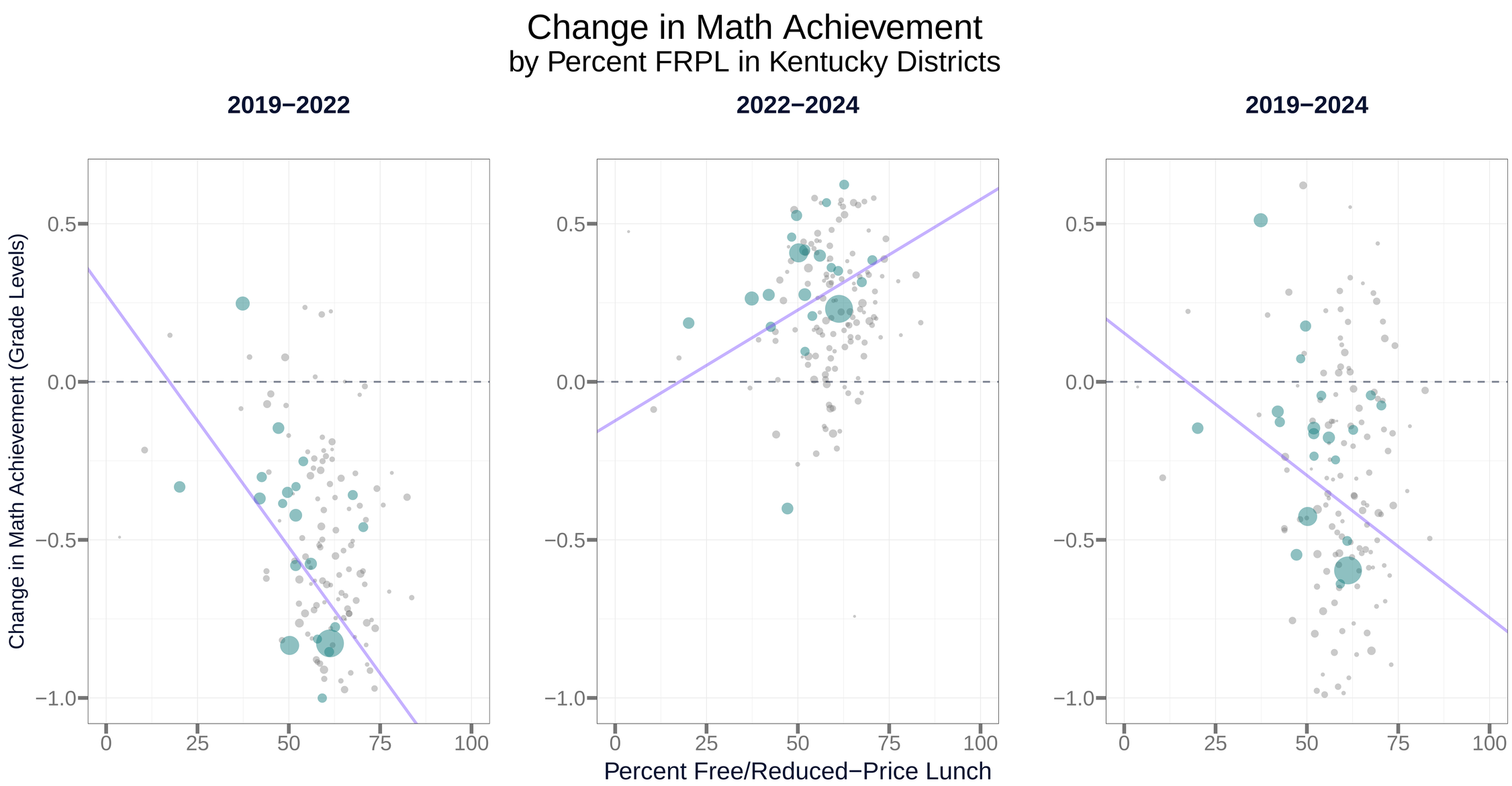

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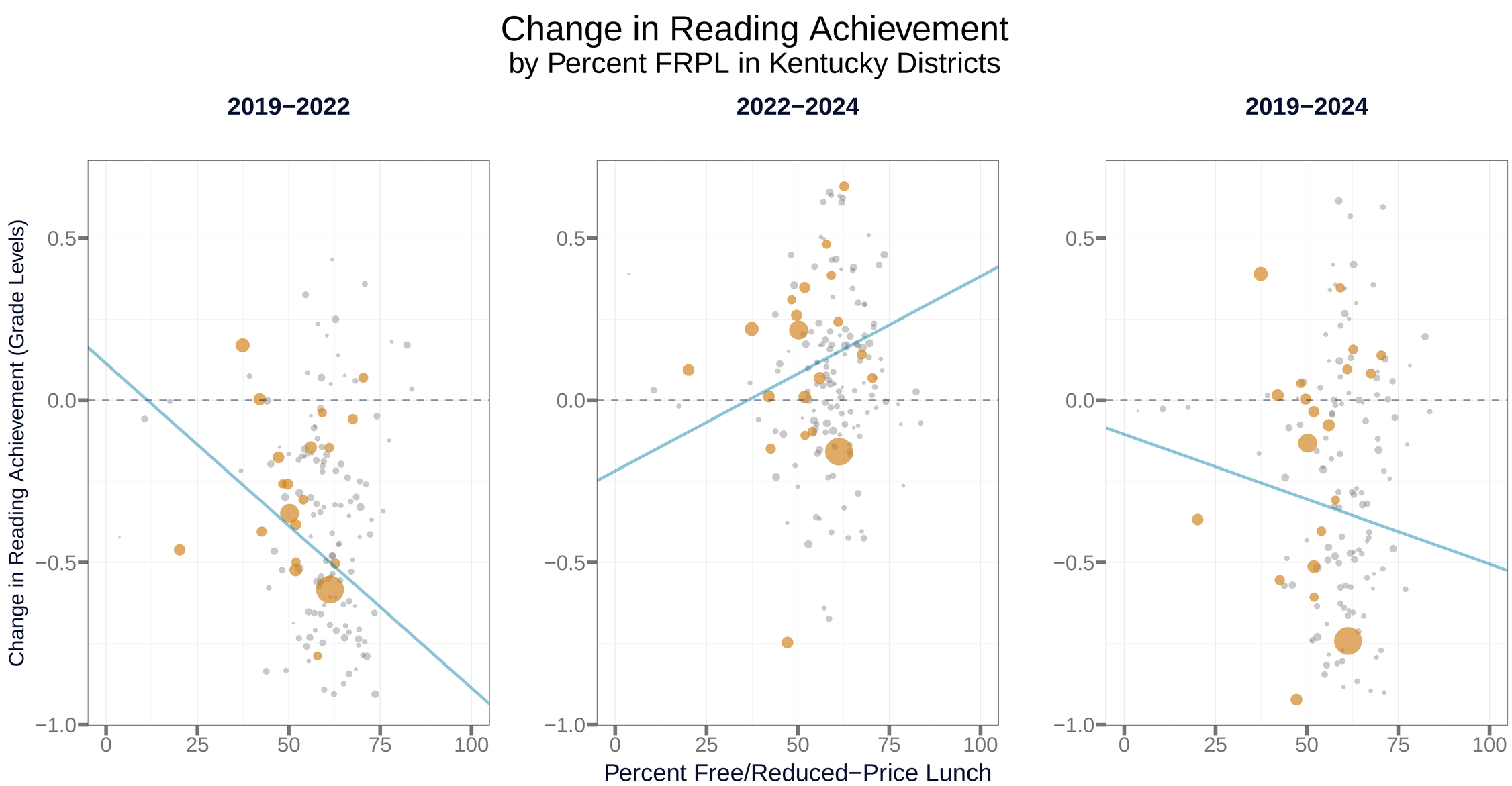

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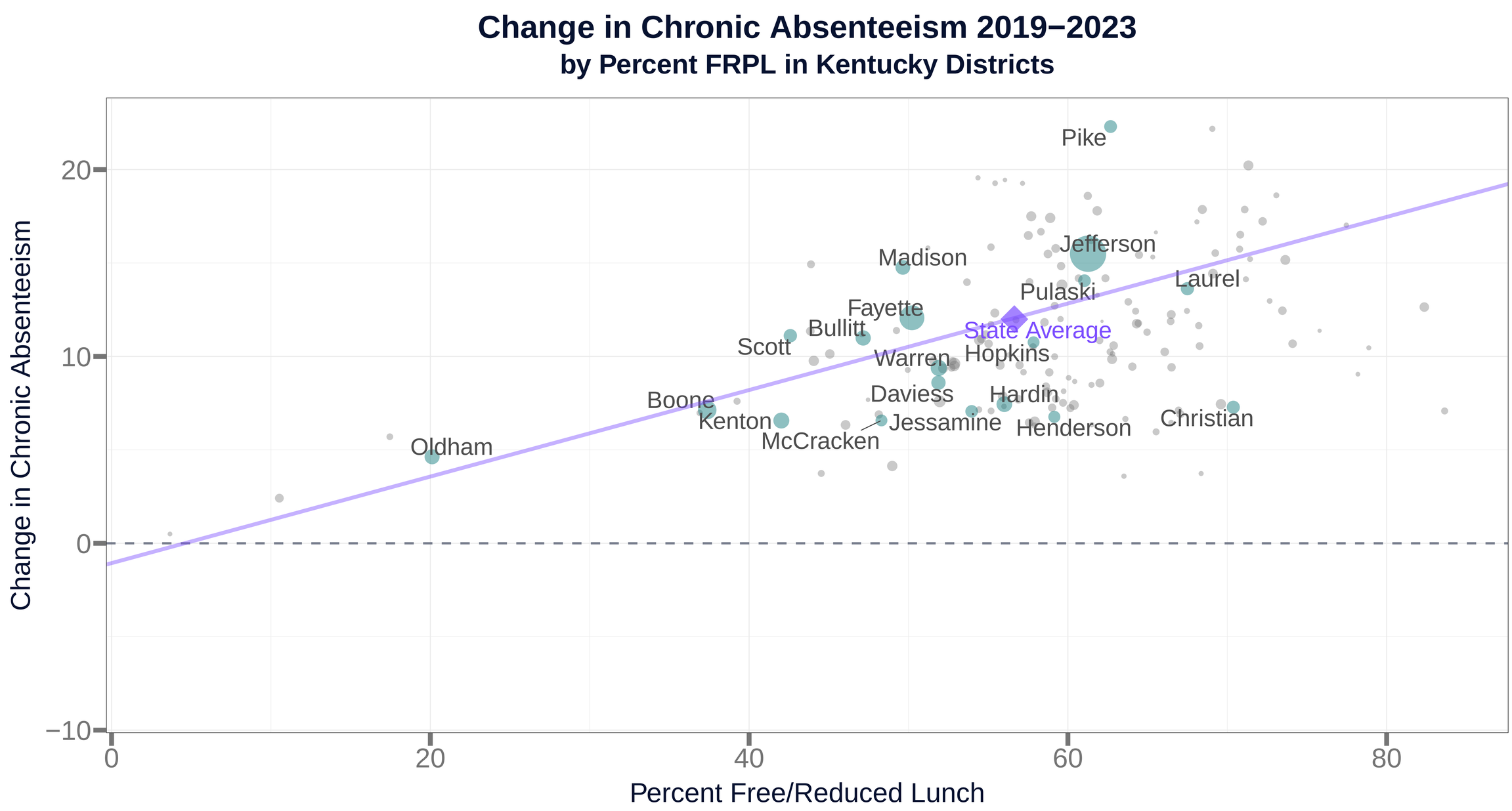

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