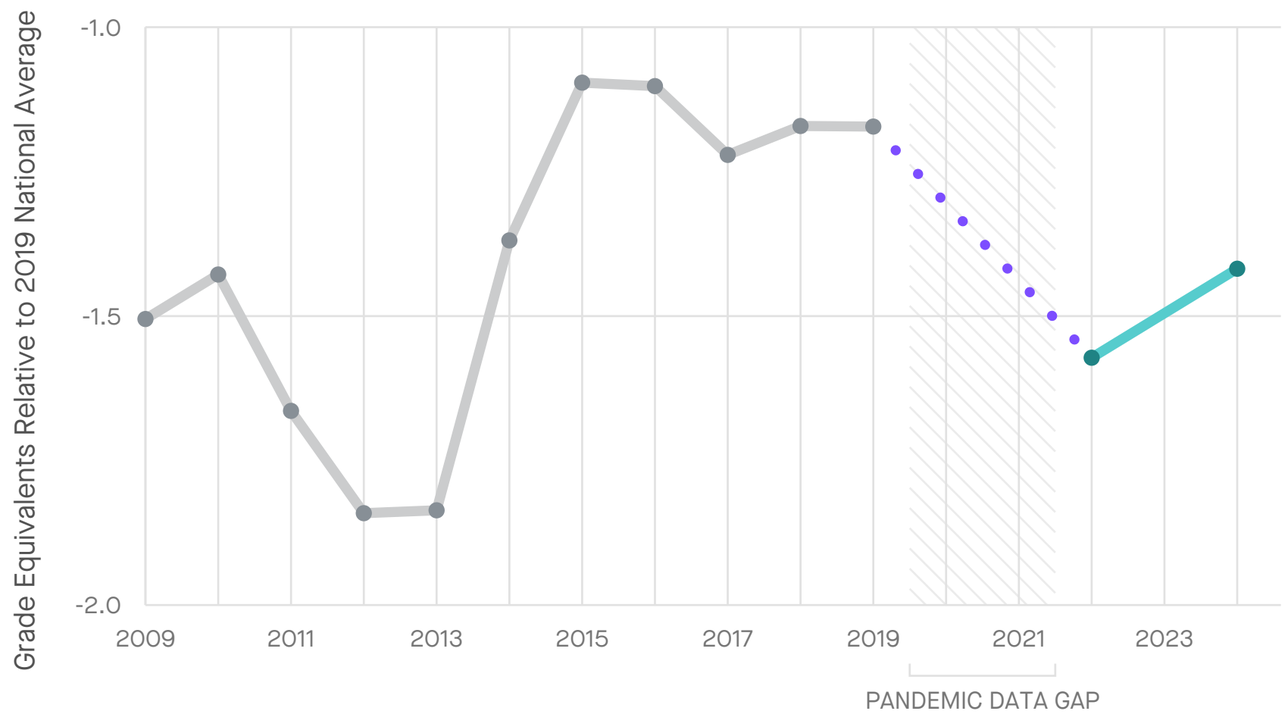
Barnwell 45, SC

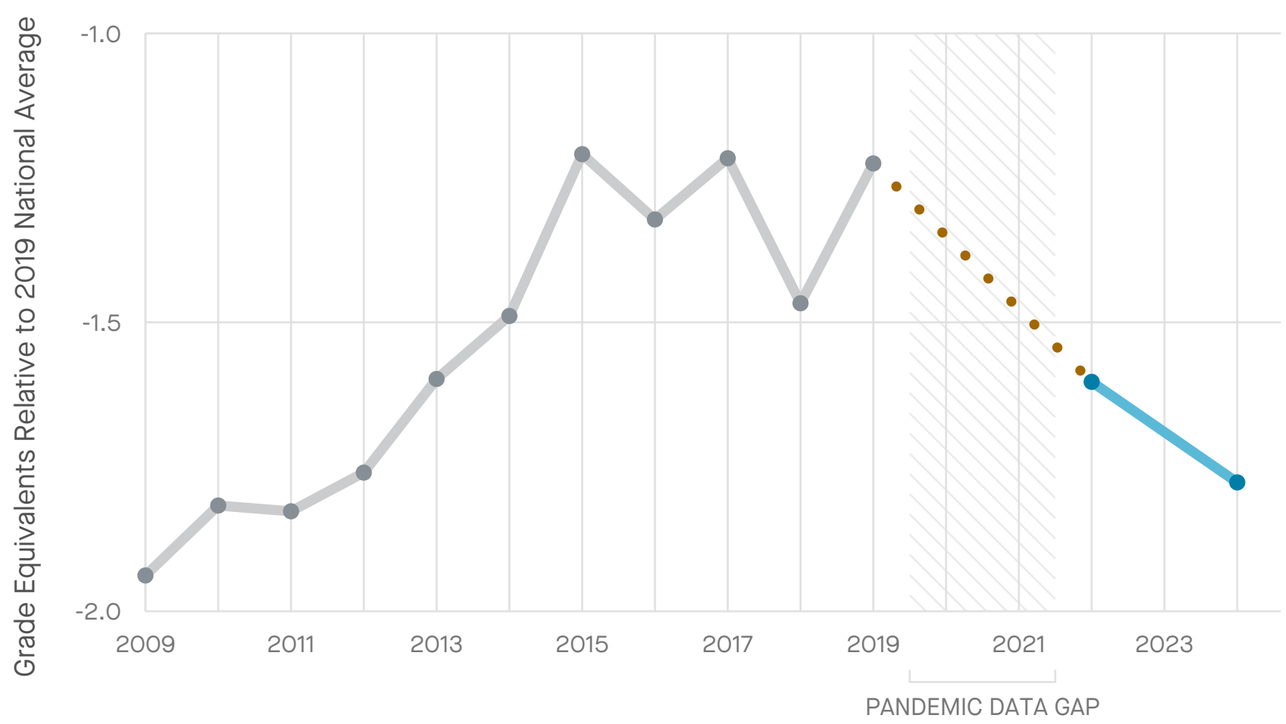
Math Performance, Grades 3-8, 2009-2024



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

2019 Average	-1.17
2022 Average	-1.57
2024 Average	-1.42
2019-2022 Change	-0.40
2022-2024 Change	+0.15
Since 2019	-0.25

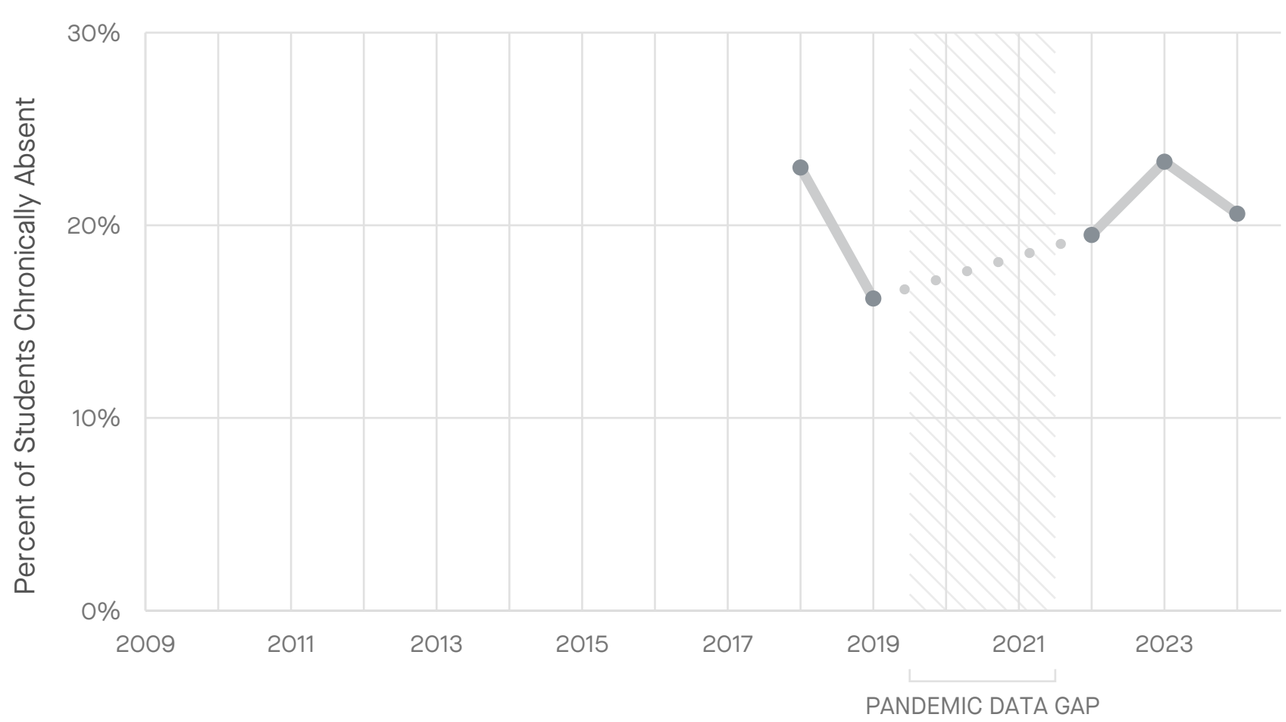
Reading Performance, Grades 3-8, 2009-2024



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

2019 Average	-1.23
2022 Average	-1.60
2024 Average	-1.78
2019-2022 Change	-0.38
2022-2024 Change	-0.17
Since 2019	-0.55

Absenteeism, Grades 3-8, 2009-2024



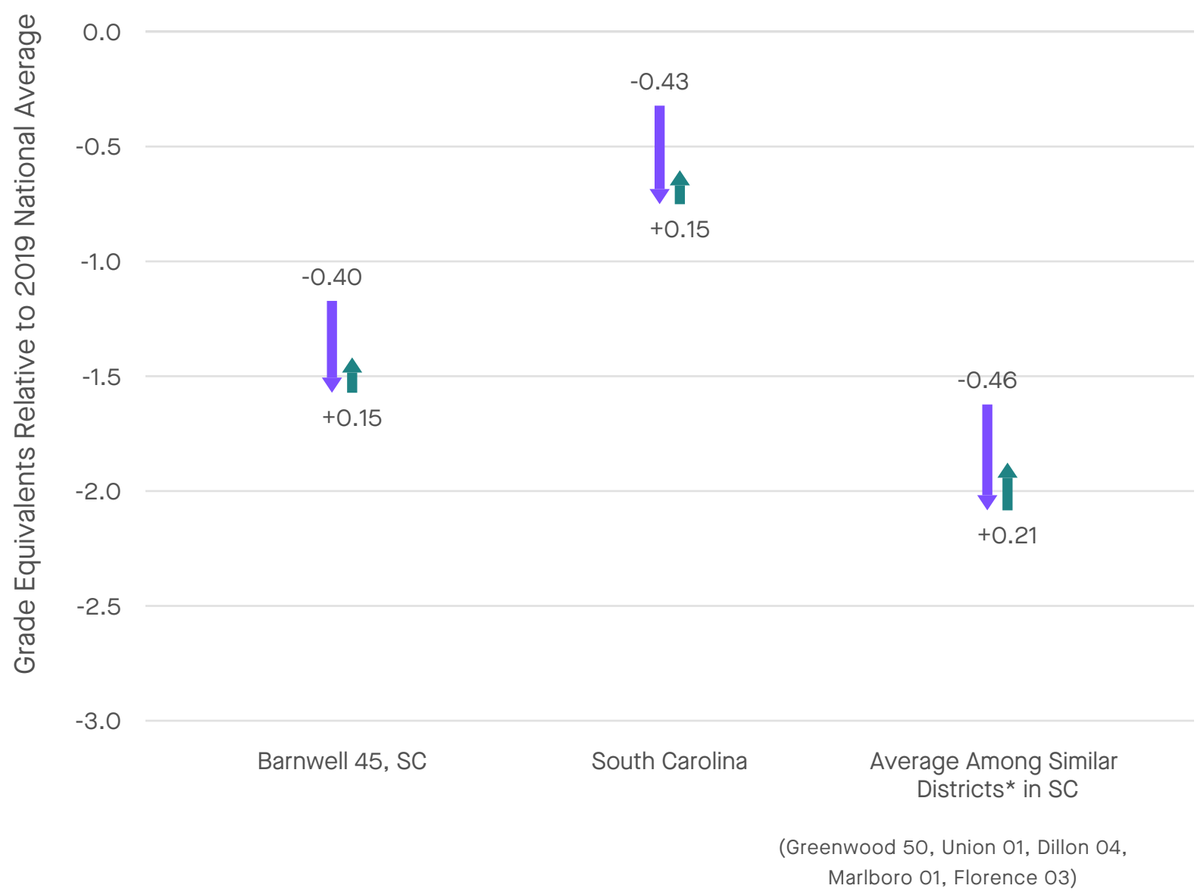
Absenteeism

2019-2023 Change	+0.07
Since 2009	N/A

Absenteeism data courtesy of Nat Malkus, American Enterprise Institute

Barnwell 45, SC

Math Performance in Barnwell 45 vs. South Carolina and Similar Districts, Grades 3-8, 2019-2024



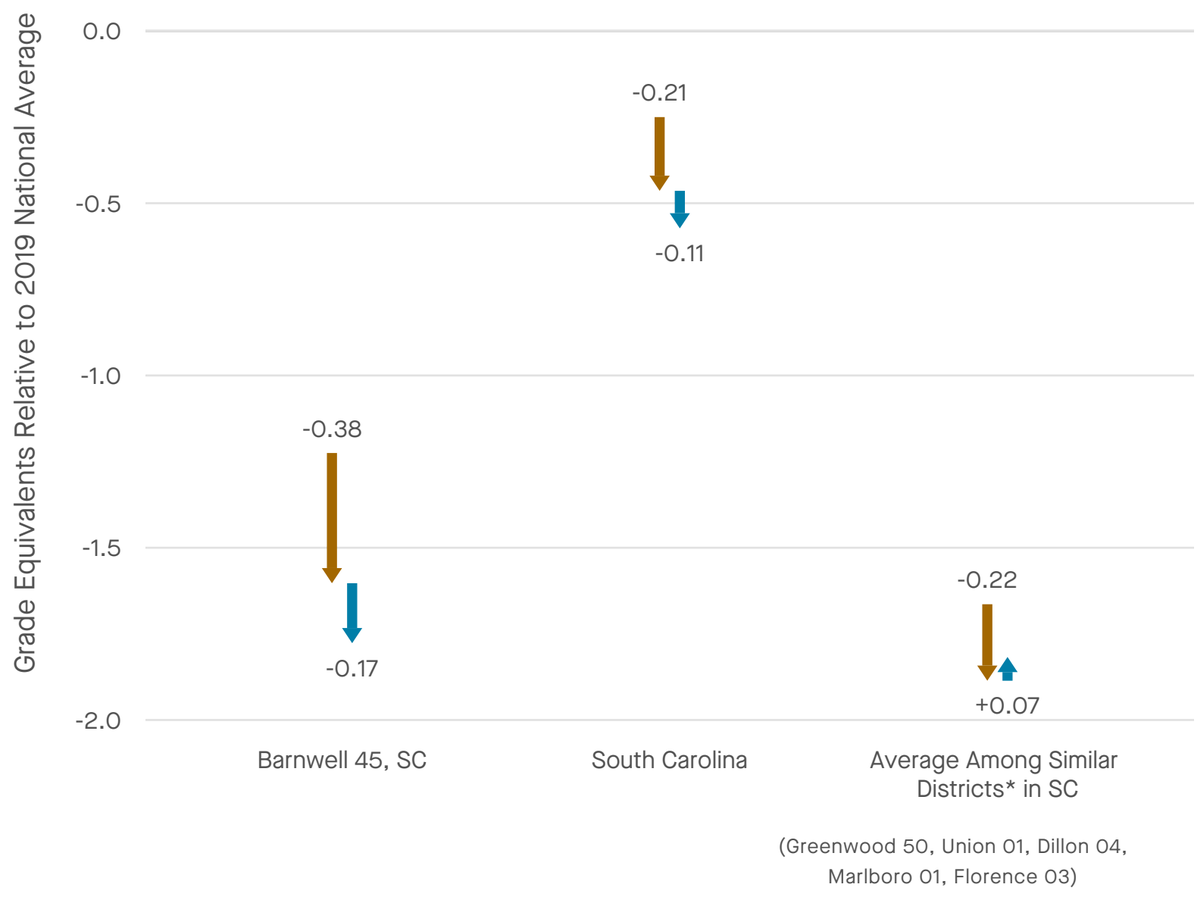
Average Math Scores and Trends in Scores

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
Barnwell 45, SC	-1.17	-1.57	-1.42	↓ -0.40	↑ 0.15	↓ -0.25
South Carolina	-0.32	-0.75	-0.60	↓ -0.43	↑ 0.15	↓ -0.28
Similar Districts* in South Carolina	-1.62	-2.08	-1.88	↓ -0.46	↑ 0.21	↓ -0.25

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

Reading Performance in Barnwell 45 vs. South Carolina and Similar Districts, Grades 3-8, 2019-2024



Average Reading Scores and Trends in Scores

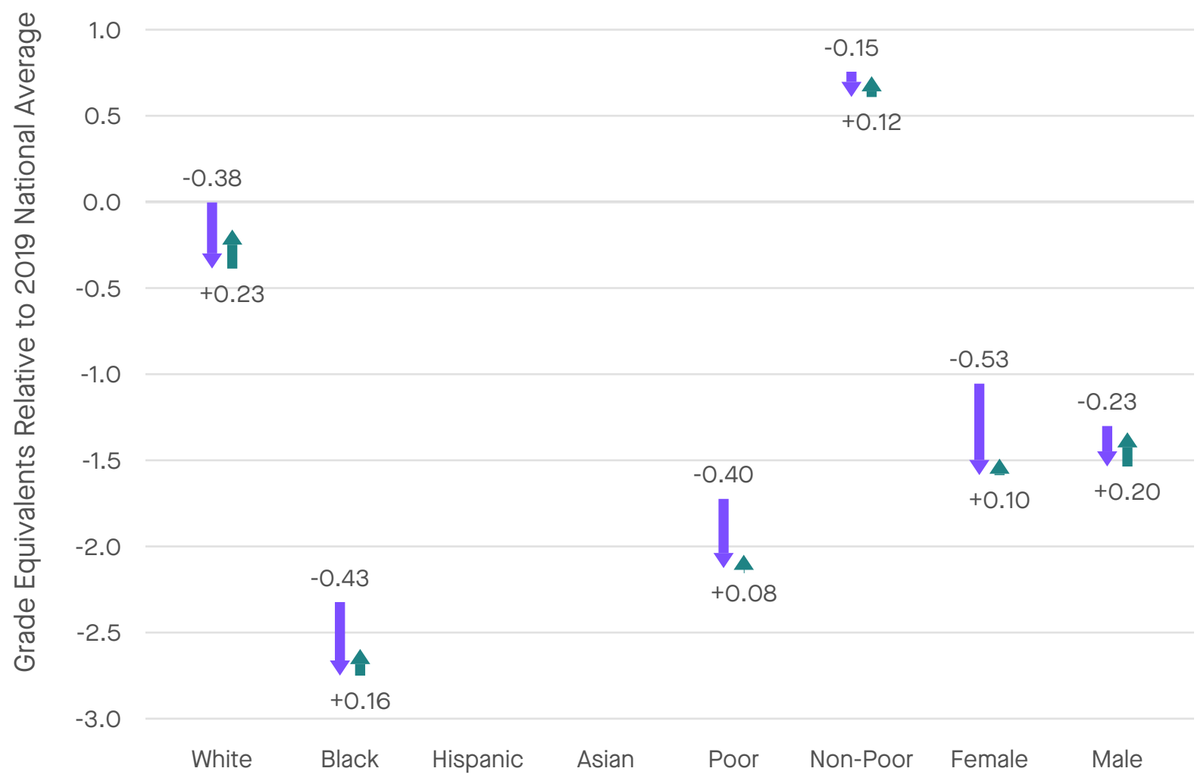
in Grade Level Equivalents Relative to the 2019 National Average

	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
Barnwell 45, SC	-1.23	-1.60	-1.78	↓ -0.38	↓ -0.17	↓ -0.55
South Carolina	-0.25	-0.46	-0.57	↓ -0.21	↓ -0.11	↓ -0.32
Similar Districts* in South Carolina	-1.66	-1.89	-1.82	↓ -0.22	↑ 0.07	↓ -0.15

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

Barnwell 45, SC

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

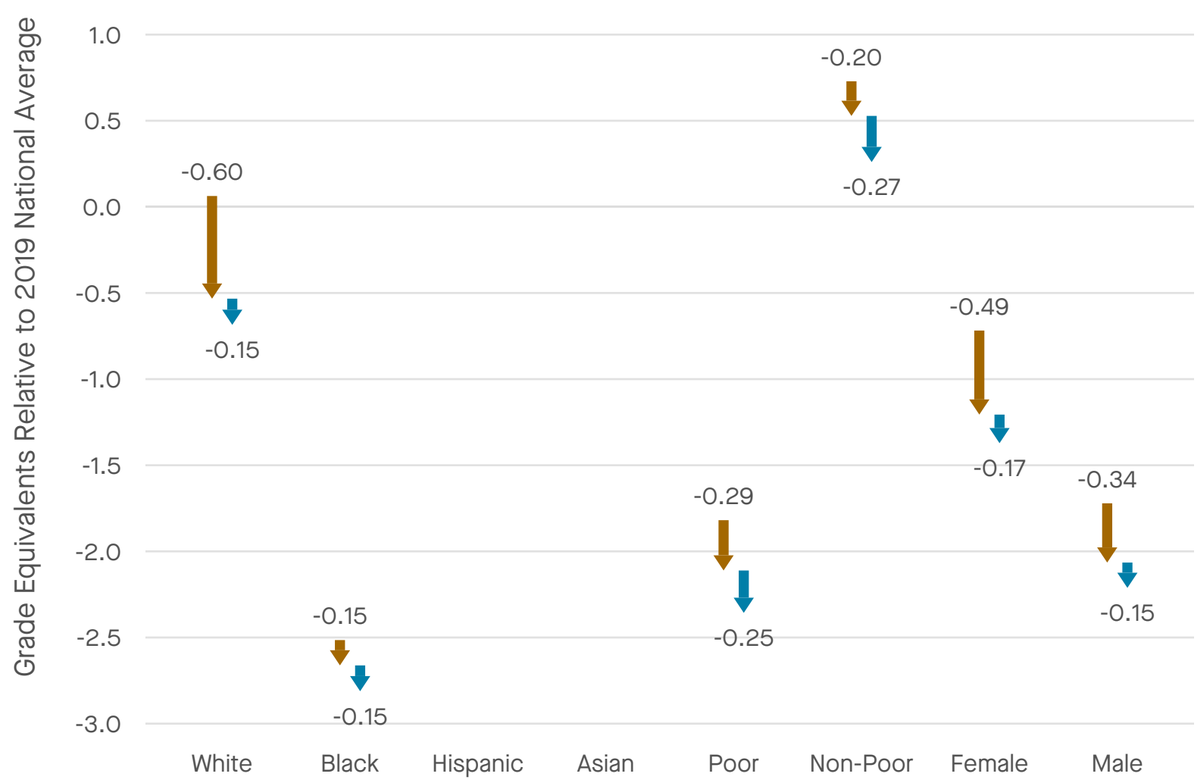


Average Math Scores and Trends in Scores

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	-0.00	-0.39	-0.16	↓ -0.38	↑ 0.23	↓ -0.16
Black	-2.32	-2.75	-2.60	↓ -0.43	↑ 0.16	↓ -0.27
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	-1.72	-2.13	-2.05	↓ -0.40	↑ 0.08	↓ -0.32
Non-Poor	0.76	0.61	0.73	↓ -0.15	↑ 0.12	↓ -0.03
Female	-1.05	-1.59	-1.49	↓ -0.53	↑ 0.10	↓ -0.44
Male	-1.30	-1.54	-1.34	↓ -0.23	↑ 0.20	↓ -0.04

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



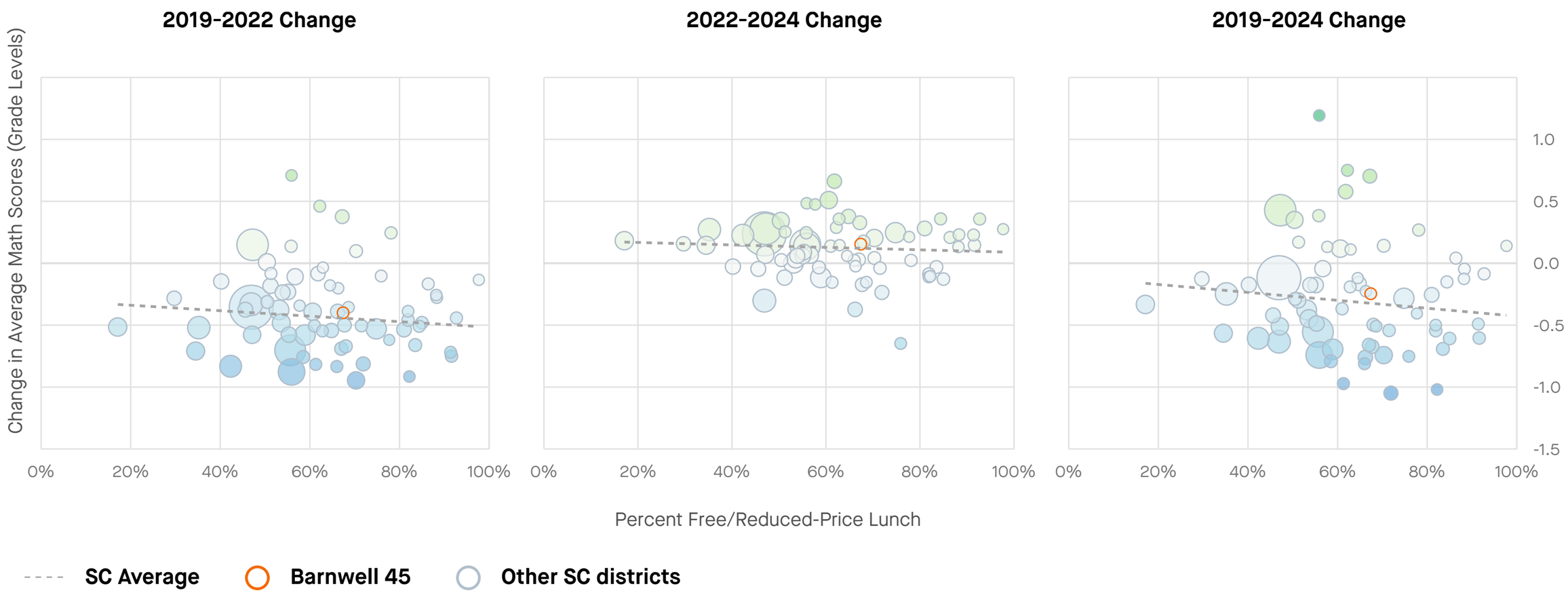
Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

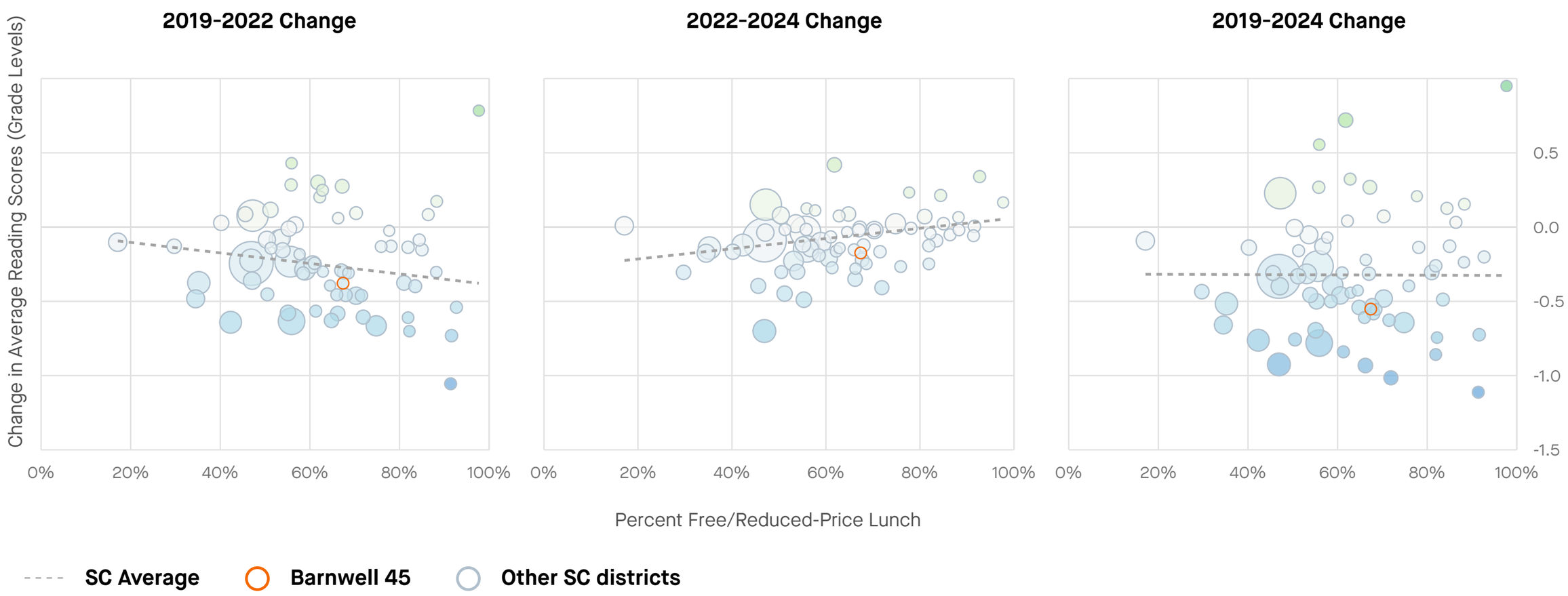
	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
White	0.06	-0.53	-0.69	↓ -0.60	↓ -0.15	↓ -0.75
Black	-2.52	-2.66	-2.81	↓ -0.15	↓ -0.15	↓ -0.30
Hispanic	N/A	N/A	N/A	N/A	N/A	N/A
Asian	N/A	N/A	N/A	N/A	N/A	N/A
Poor	-1.82	-2.11	-2.36	↓ -0.29	↓ -0.25	↓ -0.54
Non-Poor	0.73	0.53	0.26	↓ -0.20	↓ -0.27	↓ -0.47
Female	-0.72	-1.21	-1.37	↓ -0.49	↓ -0.17	↓ -0.65
Male	-1.72	-2.06	-2.21	↓ -0.34	↓ -0.15	↓ -0.49

Barnwell 45, SC

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

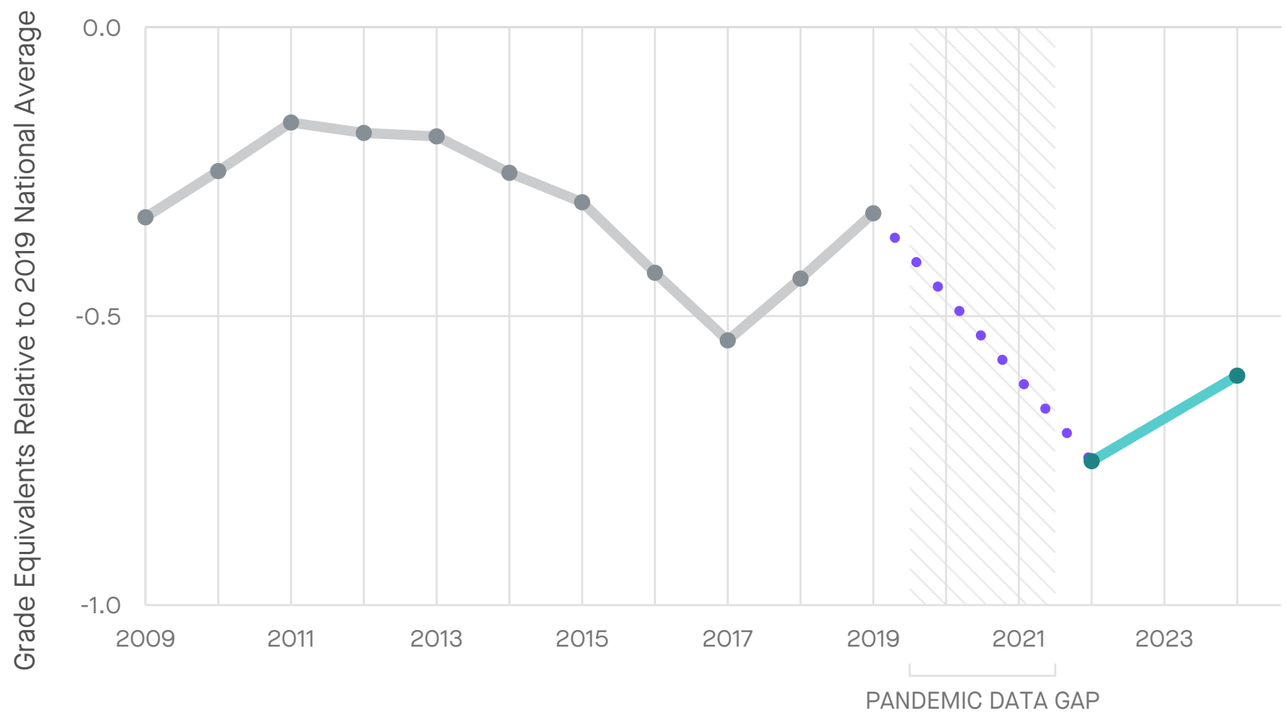


Change in Reading Performance in South Carolina Districts vs. Percent Free/Reduced-Price Lunch, Grades 3-8, 2019-2024



South Carolina

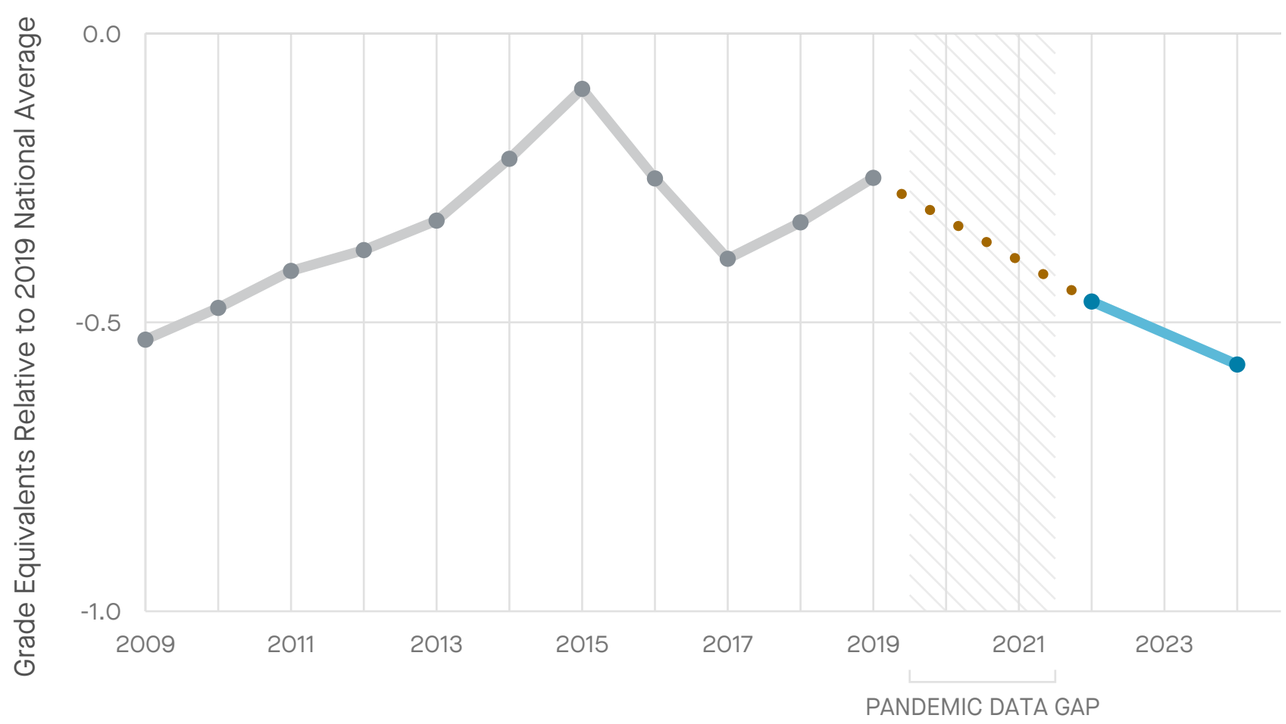
Math Performance, Grades 3-8, 2009-2024



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

2019 Average	-0.32
2022 Average	-0.75
2024 Average	-0.60
2019-2022 Change	-0.43
2022-2024 Change	+0.15
Since 2019	-0.28

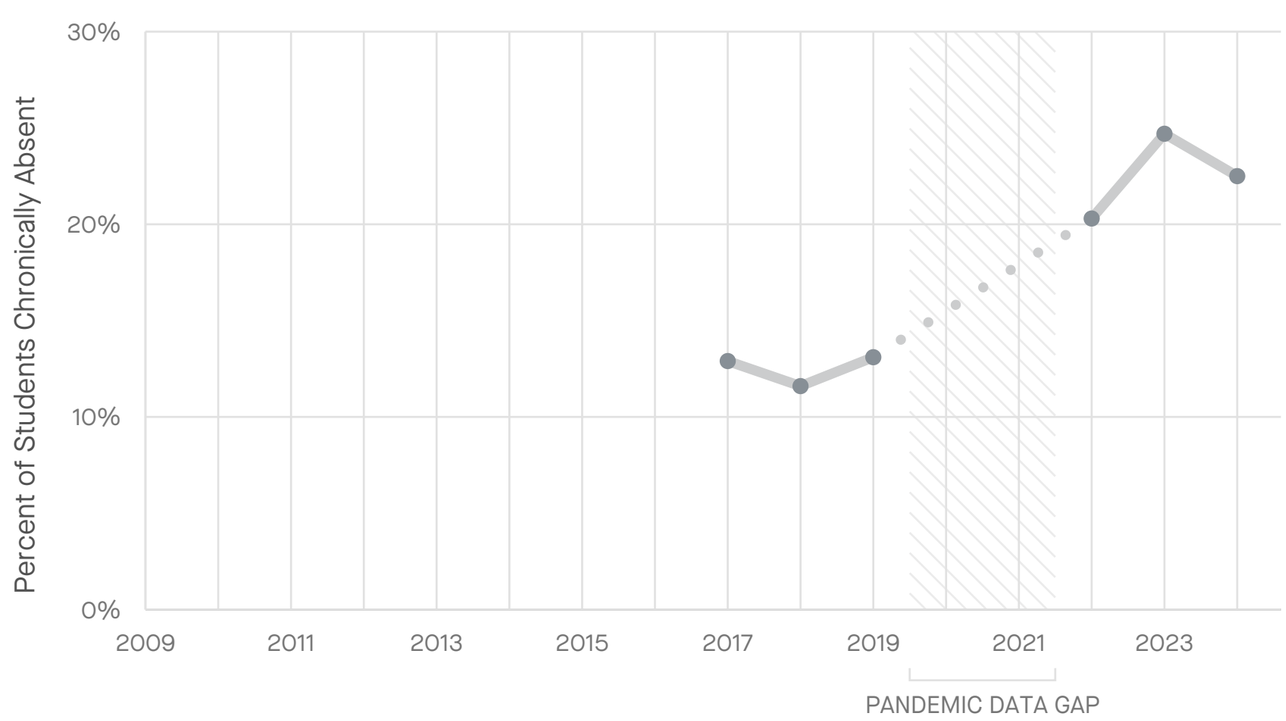
Reading Performance, Grades 3-8, 2009-2024



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

2019 Average	-0.25
2022 Average	-0.46
2024 Average	-0.57
2019-2022 Change	-0.21
2022-2024 Change	-0.11
Since 2019	-0.32

Absenteeism, Grades 3-8, 2009-2024



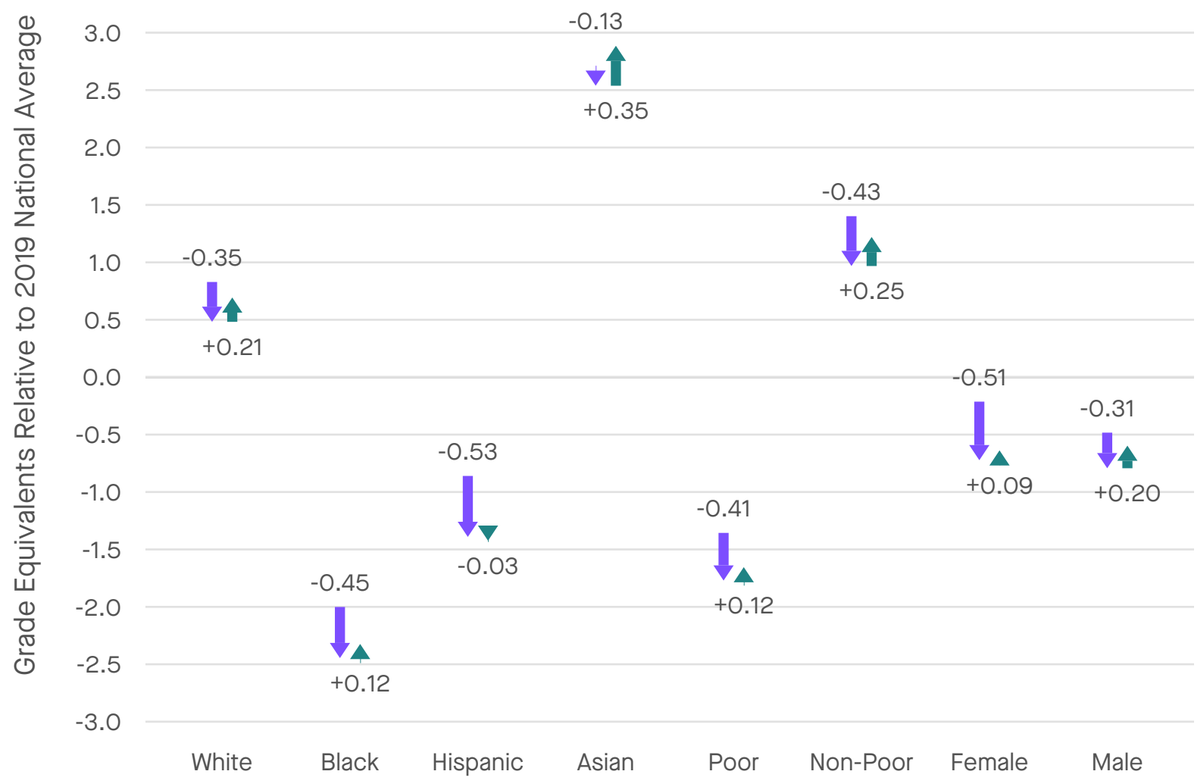
Absenteeism

2019-2023 Change	+0.12
Since 2009	N/A

Absenteeism data courtesy of Nat Malkus, American Enterprise Institute

South Carolina

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

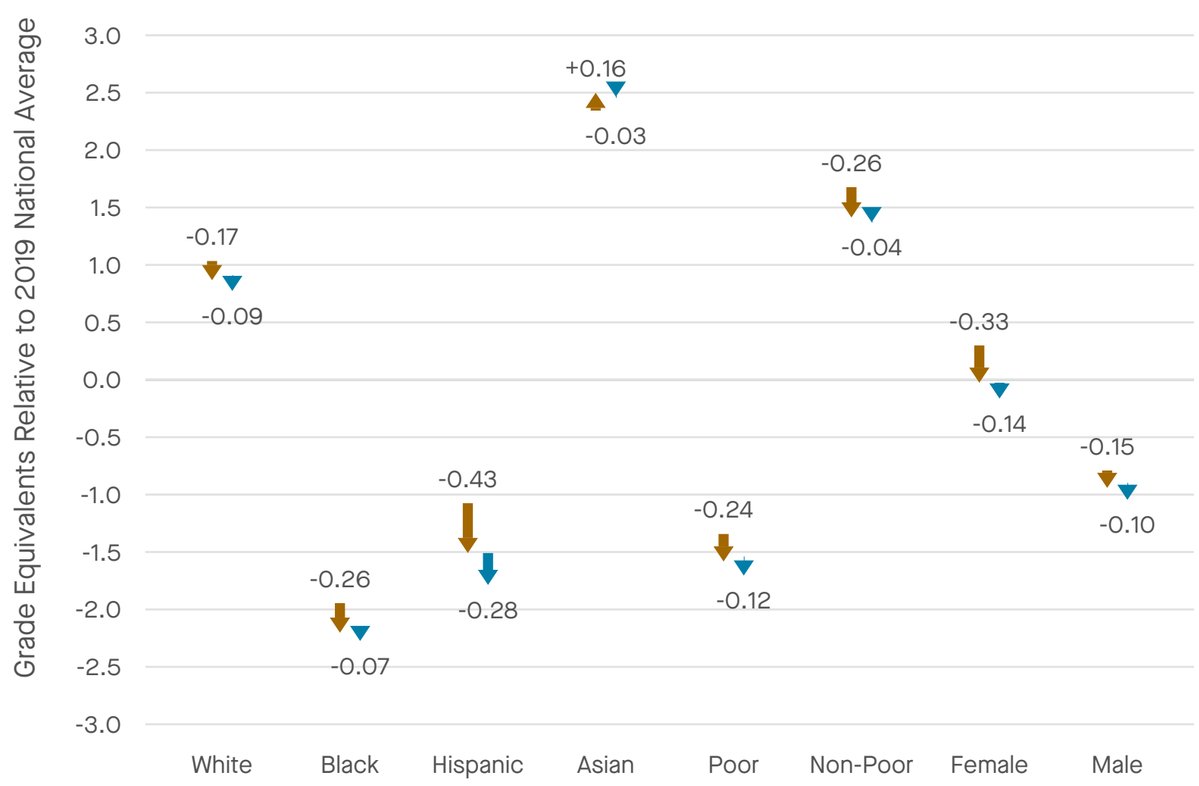


Average Math Scores and Trends in Scores

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	0.83	0.48	0.69	↓ -0.35	↑ 0.21	↓ -0.14
Black	-2.00	-2.45	-2.32	↓ -0.45	↑ 0.12	↓ -0.32
Hispanic	-0.86	-1.39	-1.42	↓ -0.53	↓ -0.03	↓ -0.56
Asian	2.67	2.54	2.89	↓ -0.13	↑ 0.35	↑ 0.22
Poor	-1.36	-1.77	-1.65	↓ -0.41	↑ 0.12	↓ -0.30
Non-Poor	1.40	0.97	1.22	↓ -0.43	↑ 0.25	↓ -0.18
Female	-0.21	-0.72	-0.64	↓ -0.51	↑ 0.09	↓ -0.42
Male	-0.48	-0.79	-0.60	↓ -0.31	↑ 0.20	↓ -0.11

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

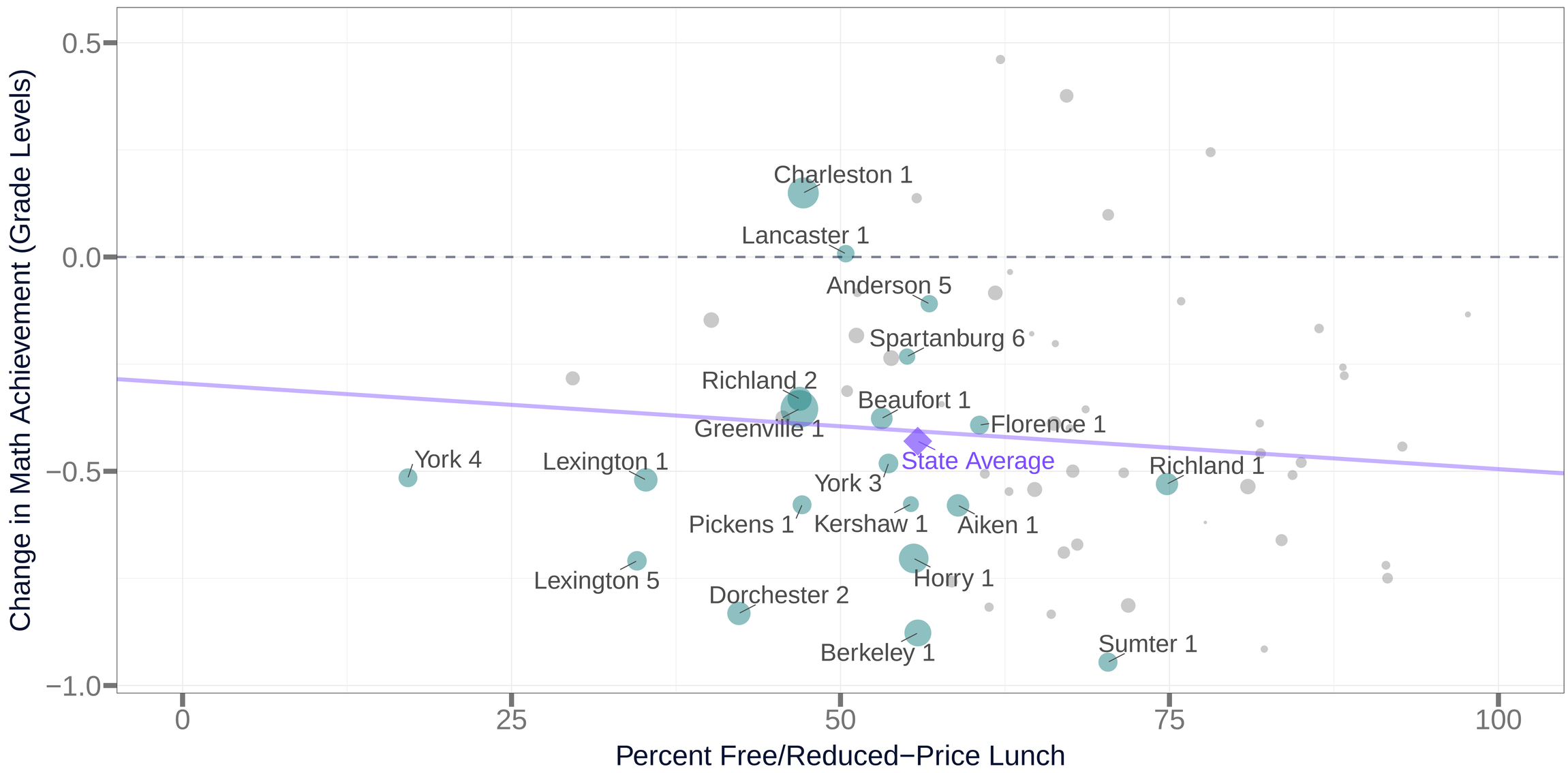


Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

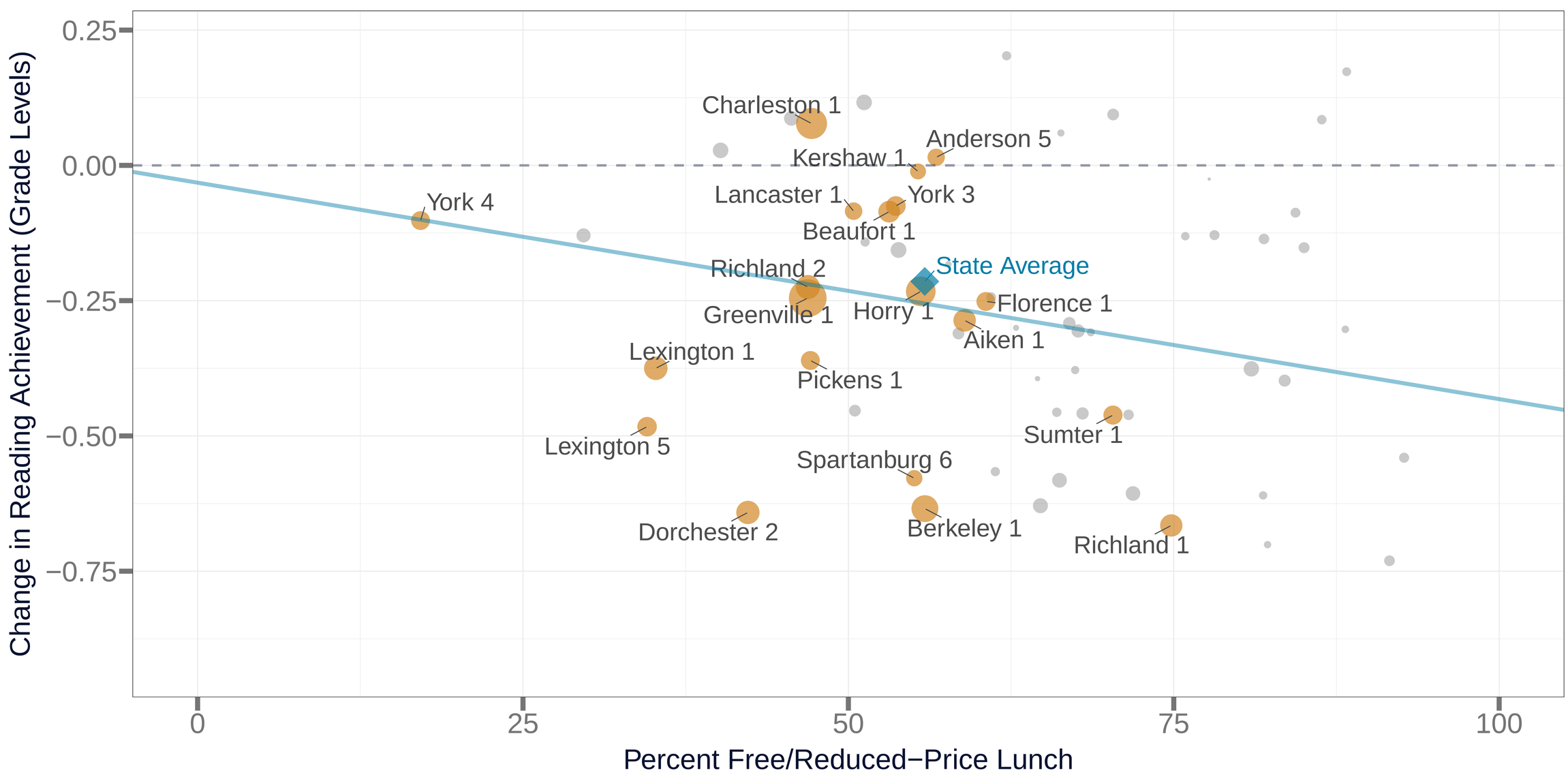
	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
White	1.03	0.87	0.77	↓ -0.17	↓ -0.09	↓ -0.26
Black	-1.95	-2.20	-2.27	↓ -0.26	↓ -0.07	↓ -0.33
Hispanic	-1.07	-1.51	-1.79	↓ -0.43	↓ -0.28	↓ -0.71
Asian	2.34	2.50	2.46	↑ 0.16	↓ -0.03	↑ 0.12
Poor	-1.34	-1.58	-1.71	↓ -0.24	↓ -0.12	↓ -0.36
Non-Poor	1.68	1.41	1.37	↓ -0.26	↓ -0.04	↓ -0.30
Female	0.30	-0.03	-0.16	↓ -0.33	↓ -0.14	↓ -0.46
Male	-0.79	-0.94	-1.05	↓ -0.15	↓ -0.10	↓ -0.26

Change in Math Achievement 2019−2022
by Percent FRPL in South Carolina Districts



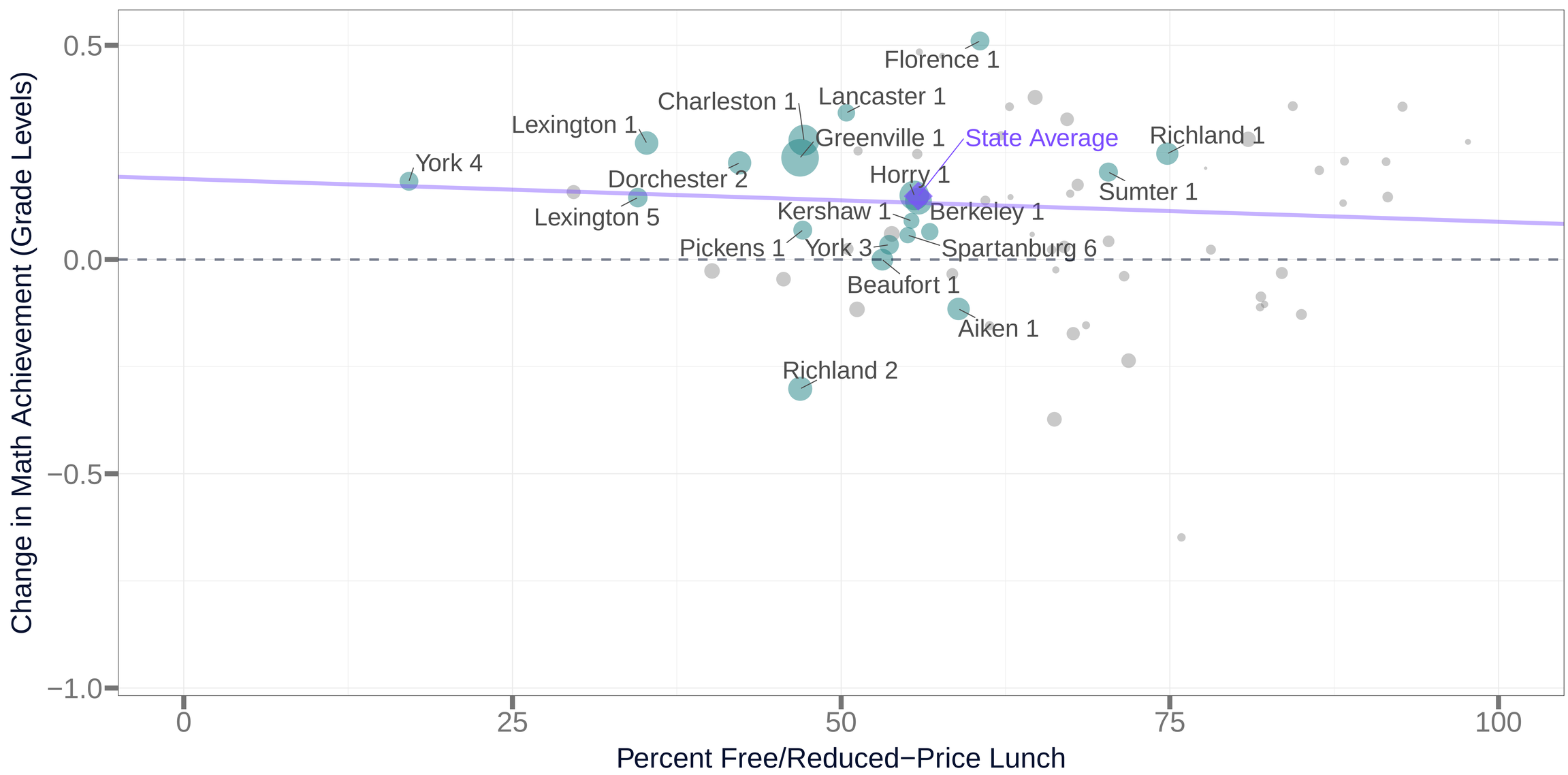
Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

Change in Reading Achievement 2019−2022
by Percent FRPL in South Carolina Districts



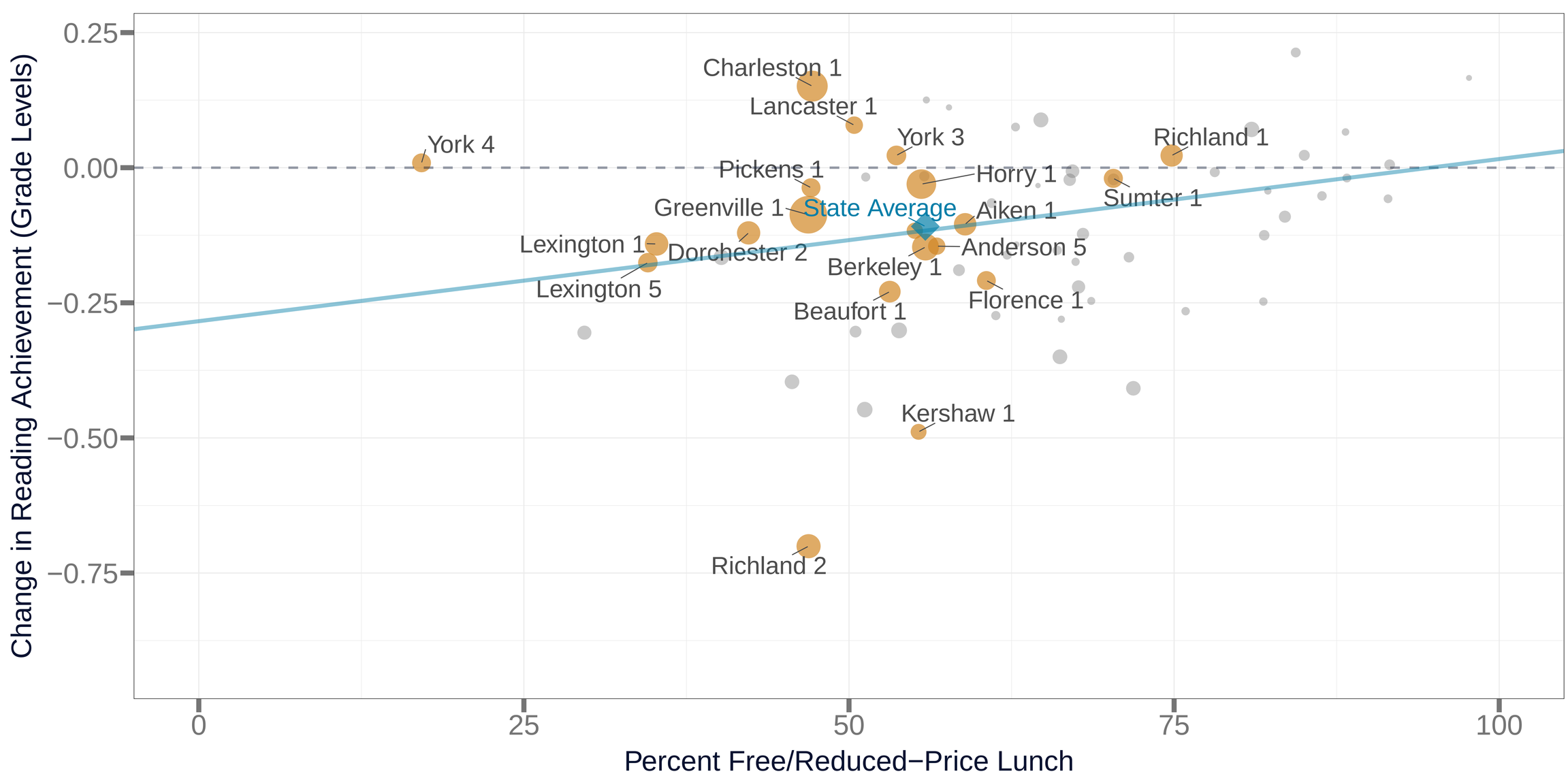
Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

Change in Math Achievement 2022−2024
by Percent FRPL in South Carolina 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 South Carolina Districts



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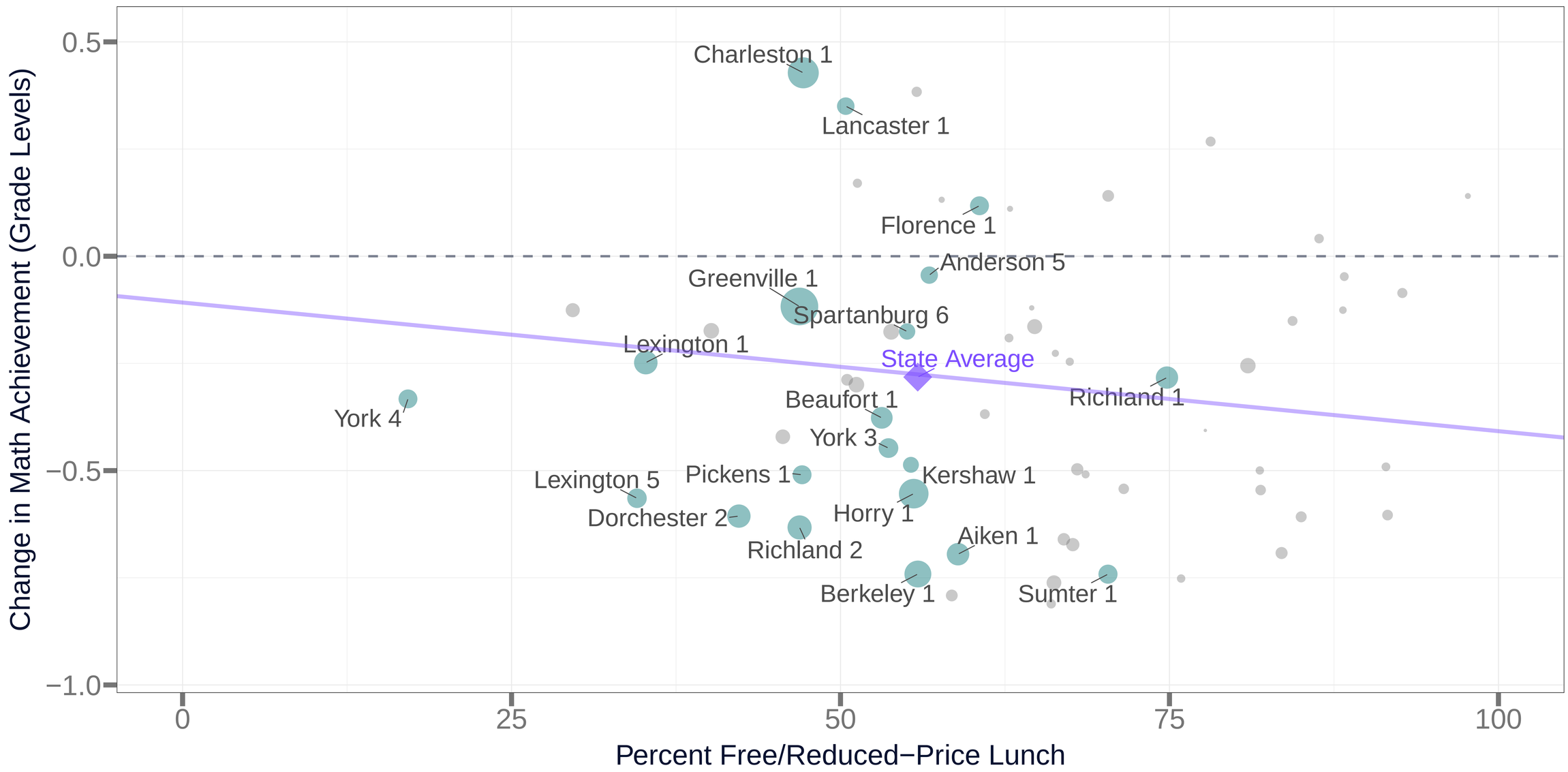
Change in Math Achievement 2019−2024
by Percent FRPL in South Carolina Districts



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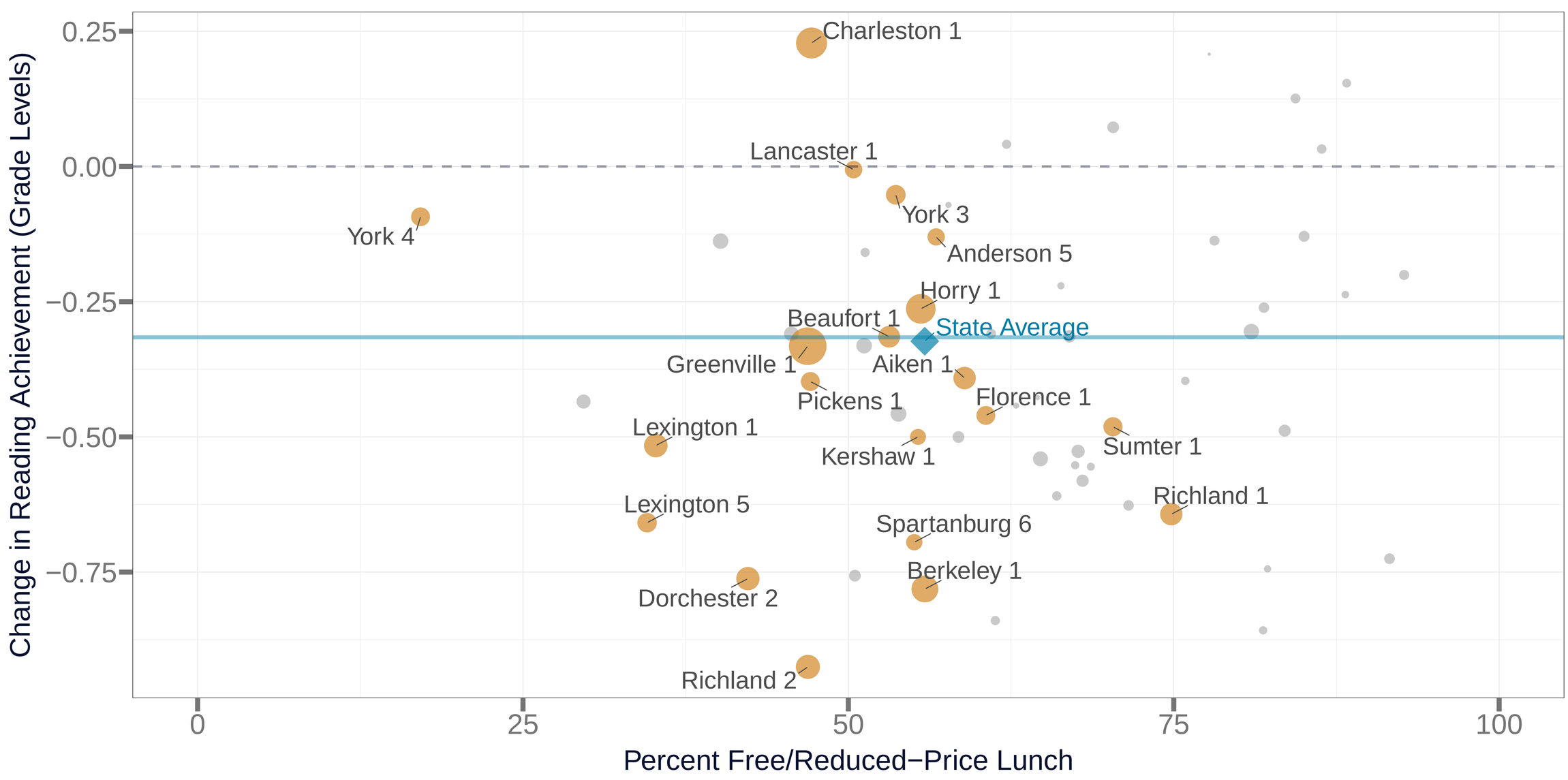
Change in Reading Achievement 2019−2024
by Percent FRPL in South Carolina Districts



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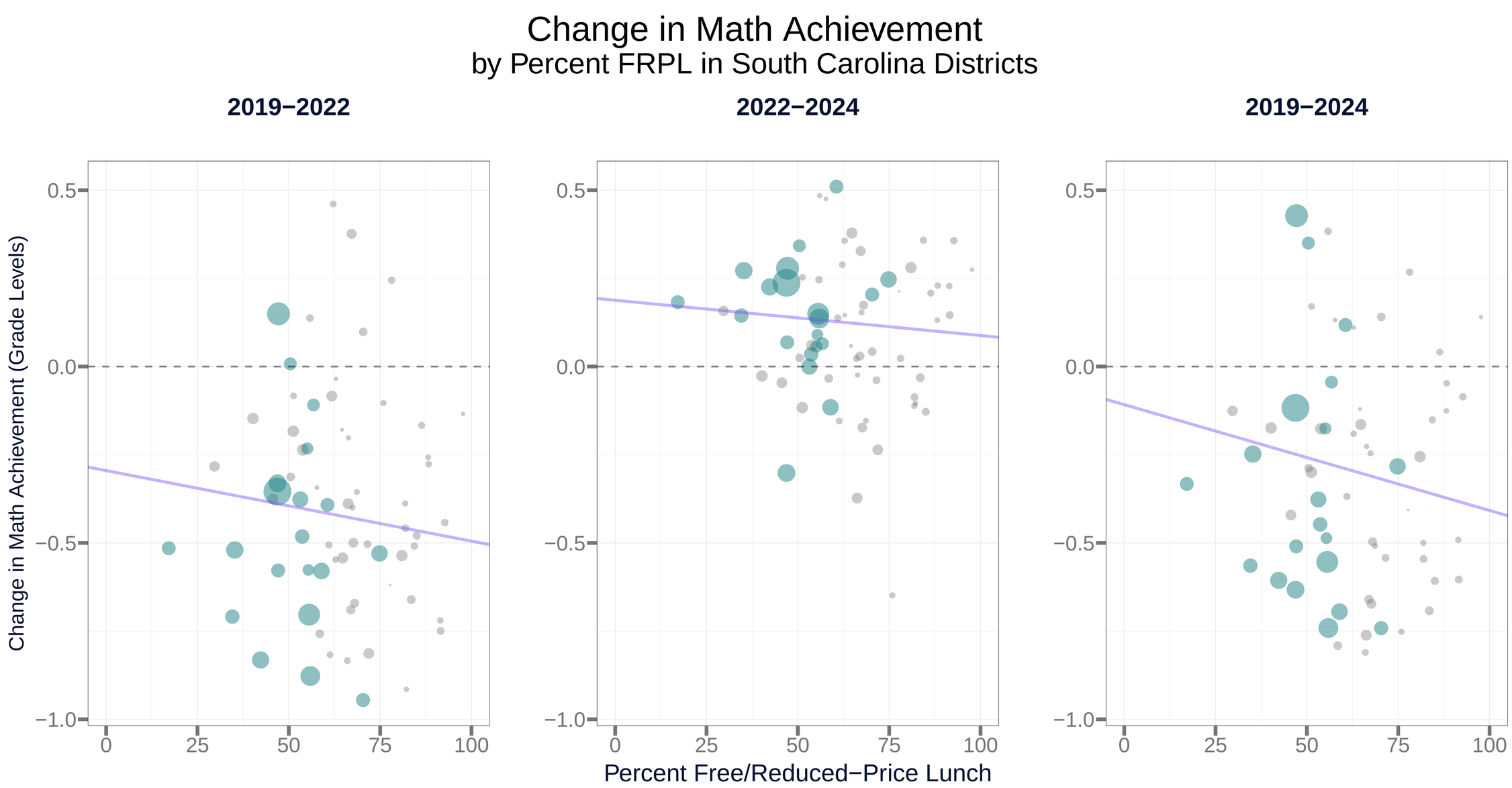

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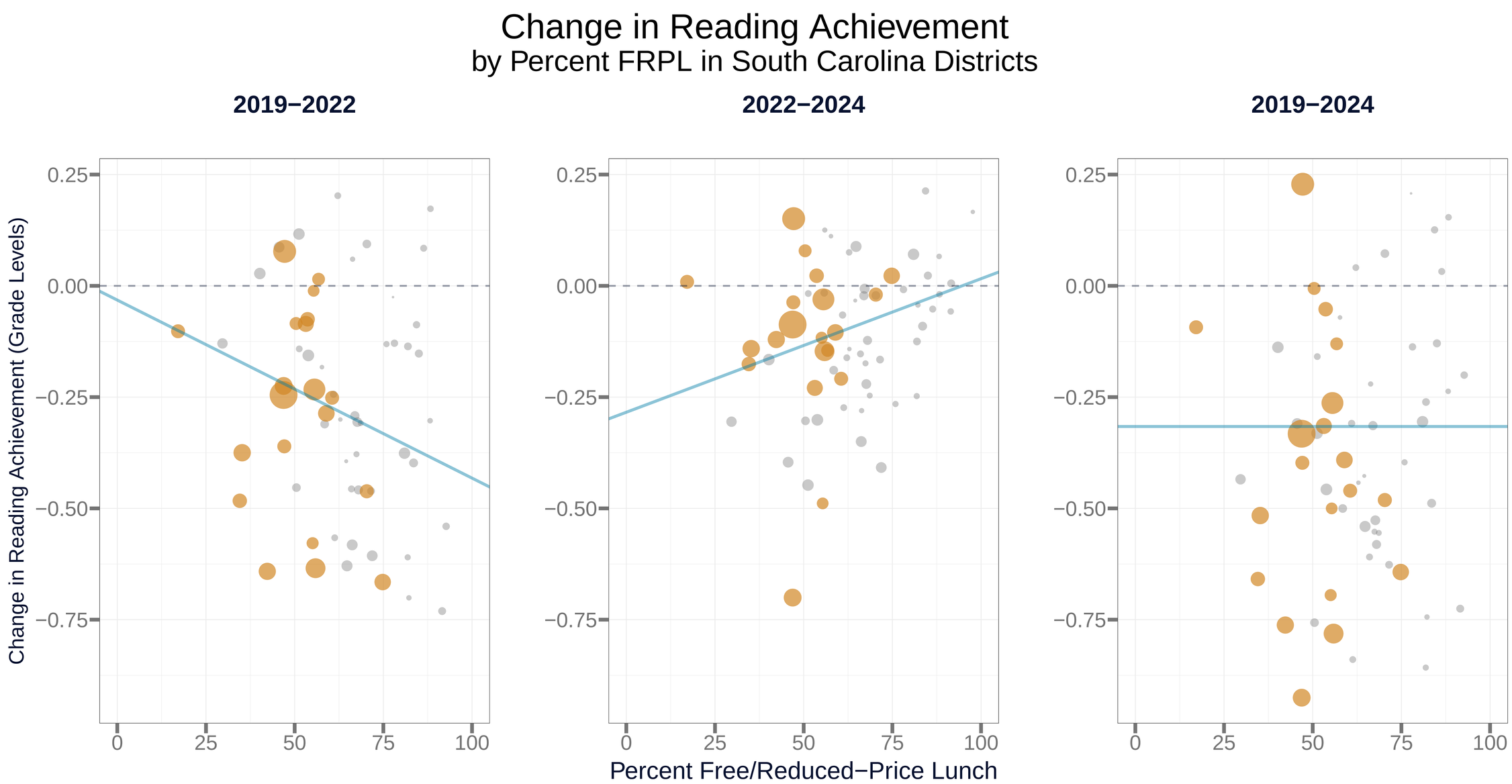

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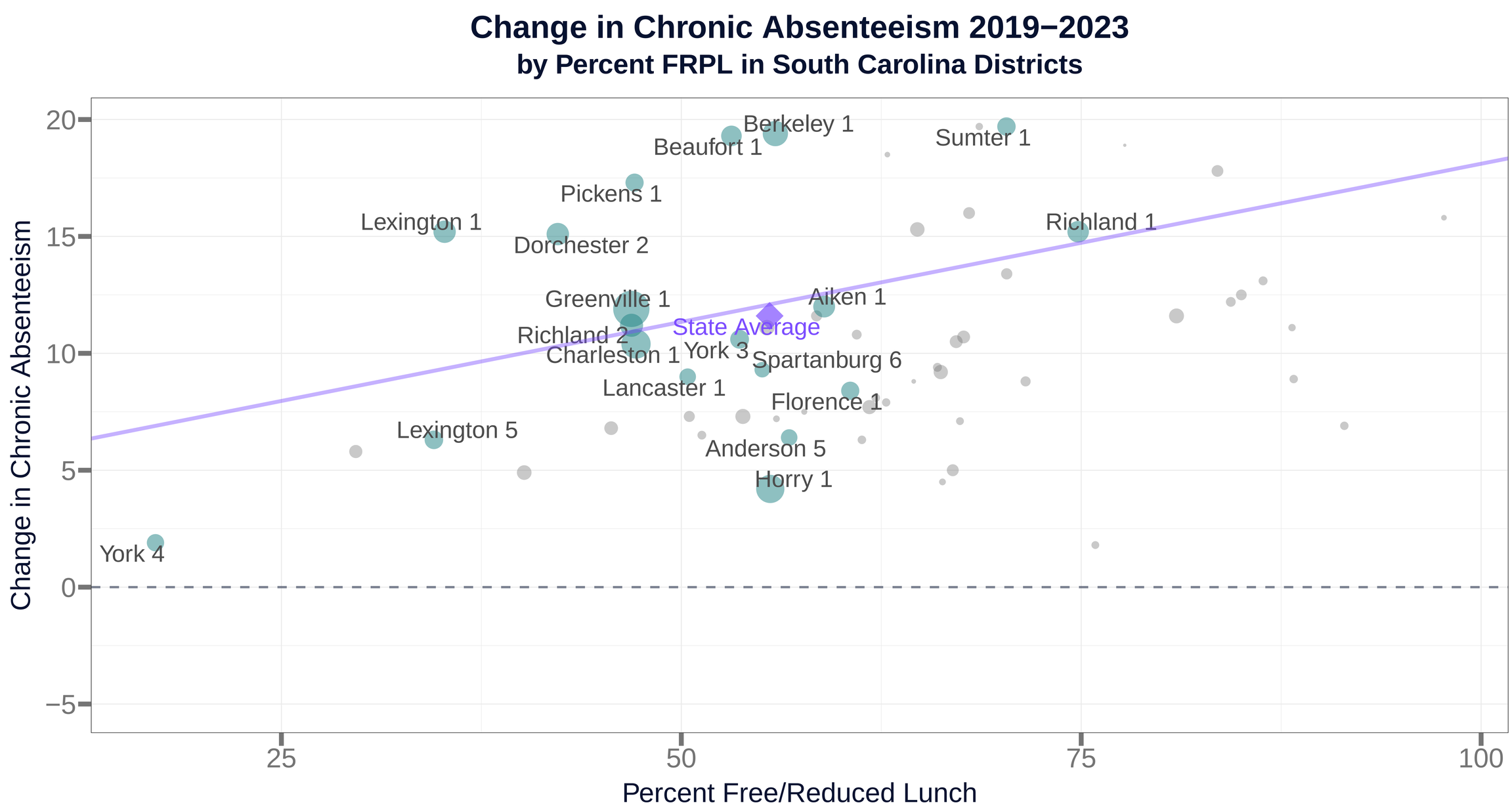

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