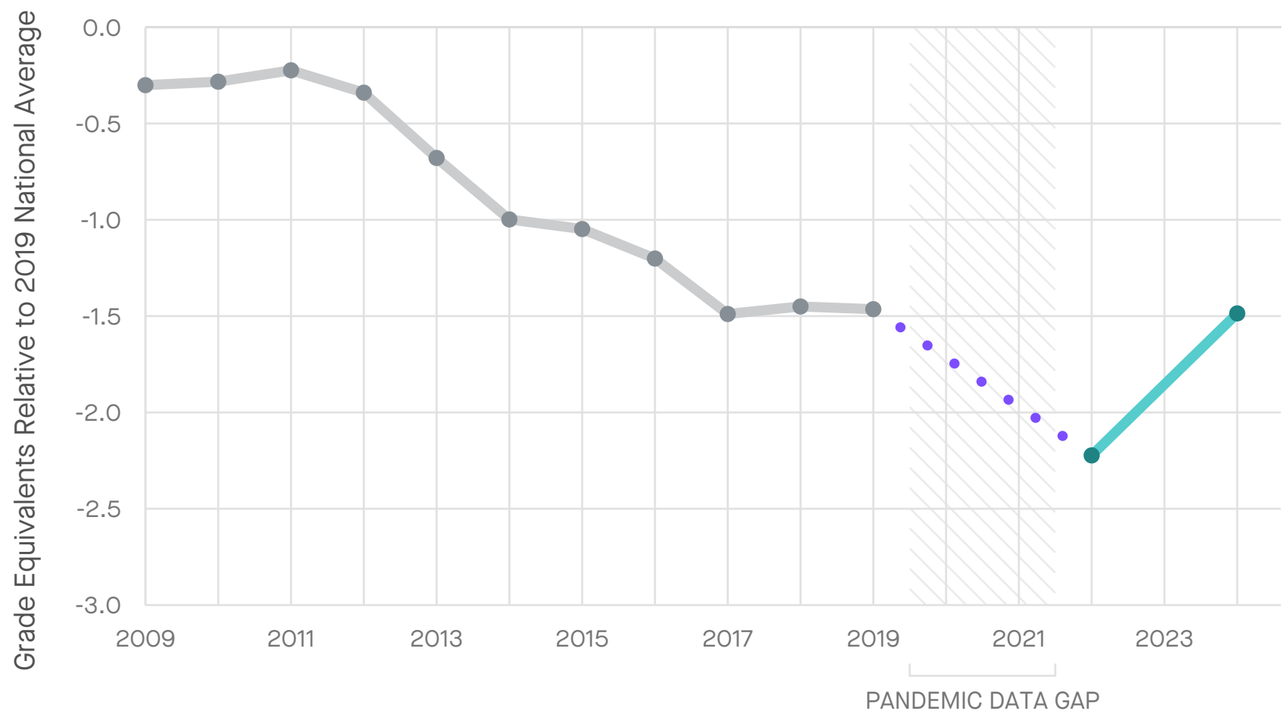
Nash-Rocky Mount Schools, NC

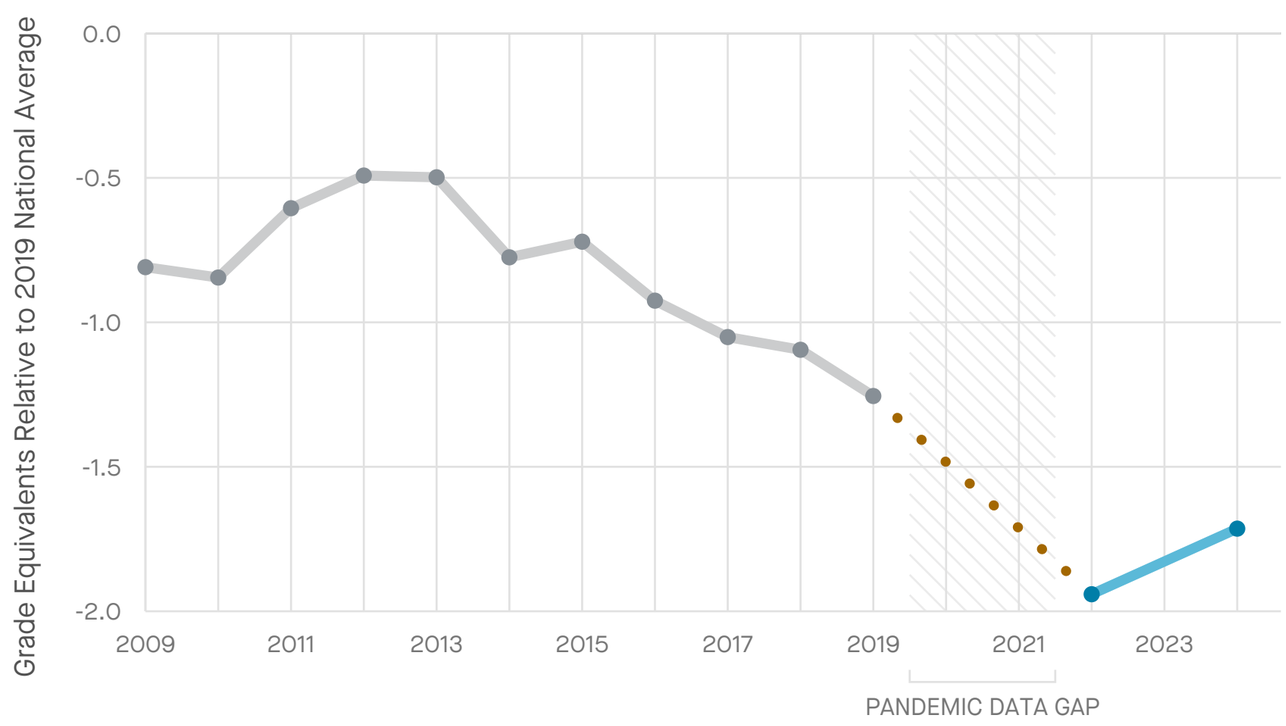
Math Performance, Grades 3-8, 2009-2024



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

2019 Average	-1.46
2022 Average	-2.22
2024 Average	-1.49
2019-2022 Change	-0.76
2022-2024 Change	+0.74
Since 2019	-0.02

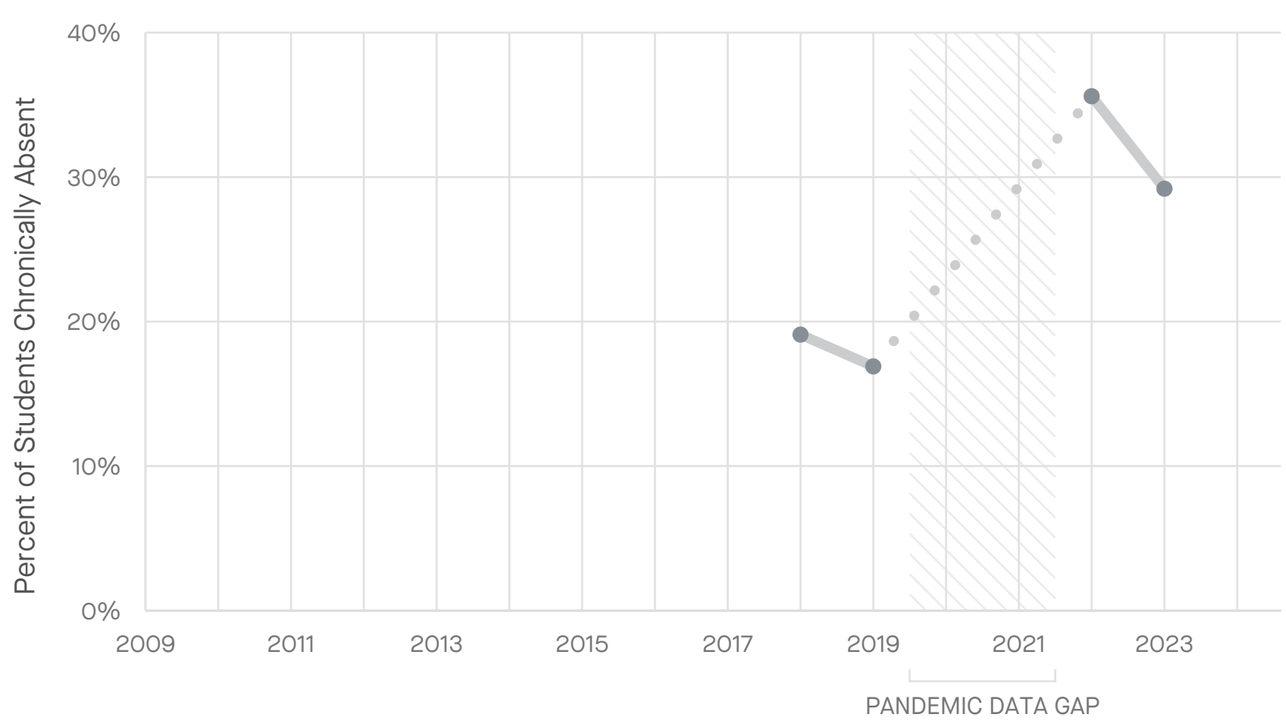
Reading Performance, Grades 3-8, 2009-2024



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

2019 Average	-1.25
2022 Average	-1.94
2024 Average	-1.71
2019-2022 Change	-0.69
2022-2024 Change	+0.23
Since 2019	-0.46

Absenteeism, Grades 3-8, 2009-2024



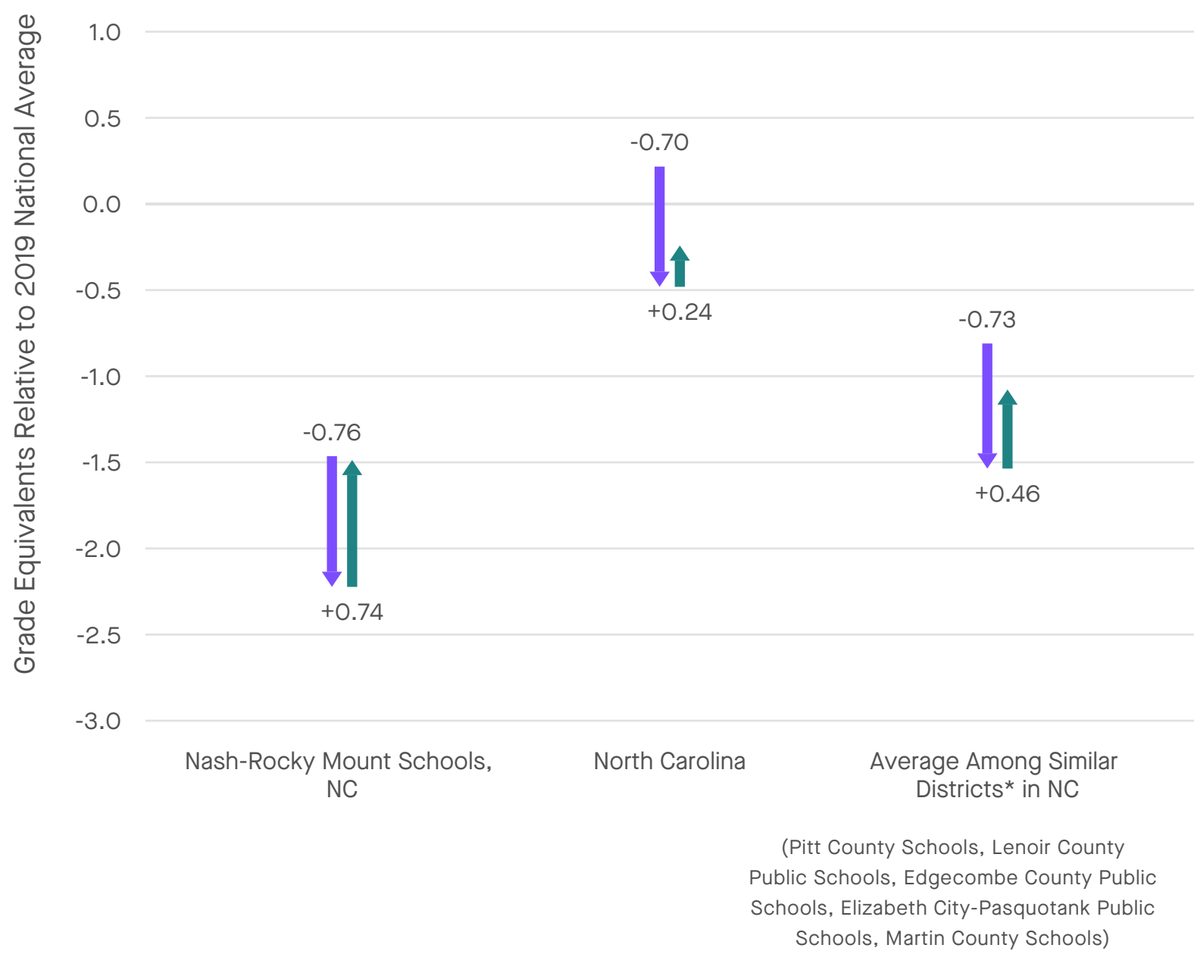
Absenteeism

2019-2023 Change	+0.12
Since 2009	N/A

Absenteeism data courtesy of Nat Malkus, American Enterprise Institute

Nash-Rocky Mount Schools, NC

Math Performance in Nash-Rocky Mount Schools vs. North Carolina and Similar Districts, Grades 3-8, 2019-2024



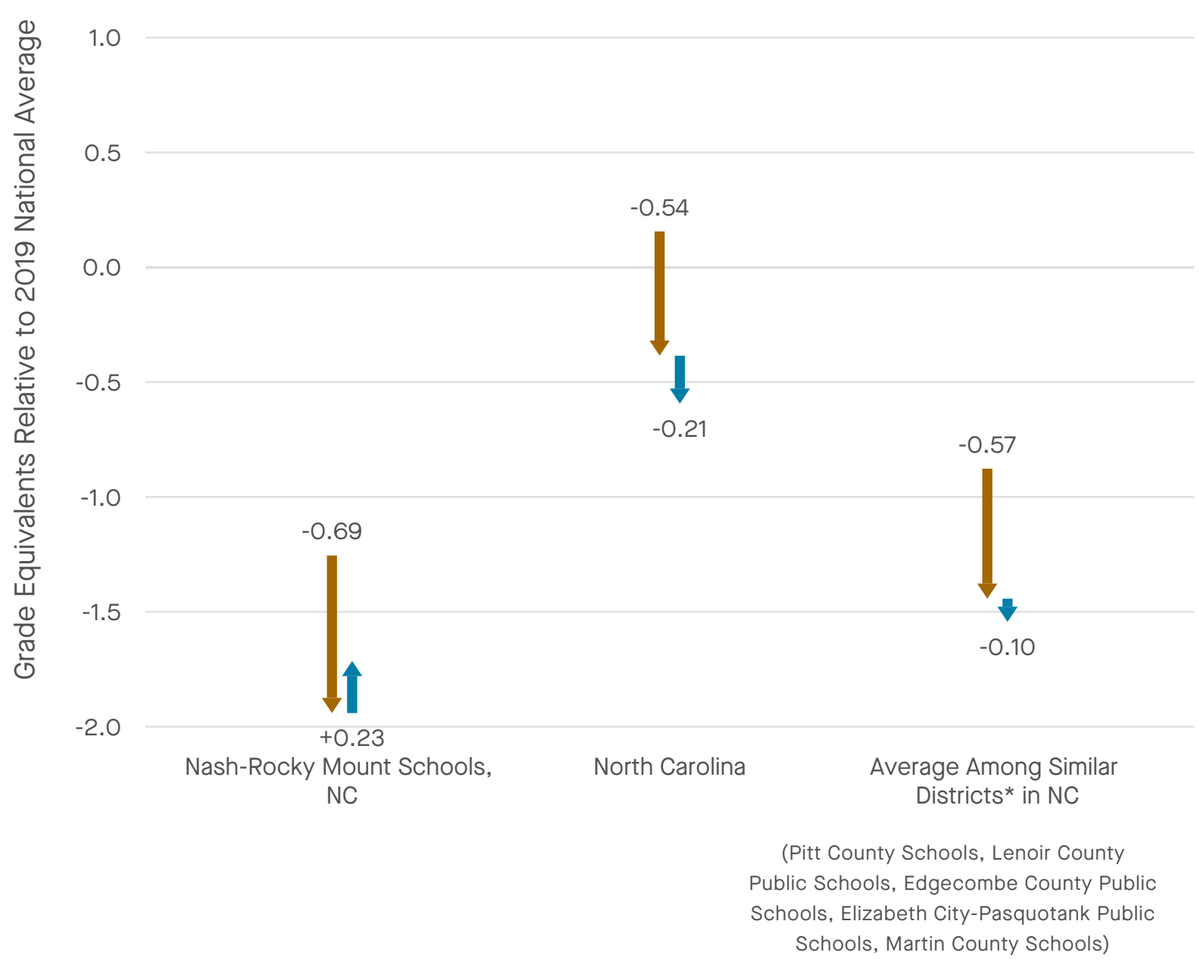
Average Math Scores and Trends in Scores

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
Nash-Rocky Mount Schools, NC	-1.46	-2.22	-1.49	↓ -0.76	↑ 0.74	↓ -0.02
North Carolina	0.22	-0.48	-0.24	↓ -0.70	↑ 0.24	↓ -0.46
Similar Districts* in North Carolina	-0.81	-1.54	-1.08	↓ -0.73	↑ 0.46	↓ -0.27

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

Reading Performance in Nash-Rocky Mount Schools vs. North Carolina and Similar Districts, Grades 3-8, 2019-2024



Average Reading Scores and Trends in Scores

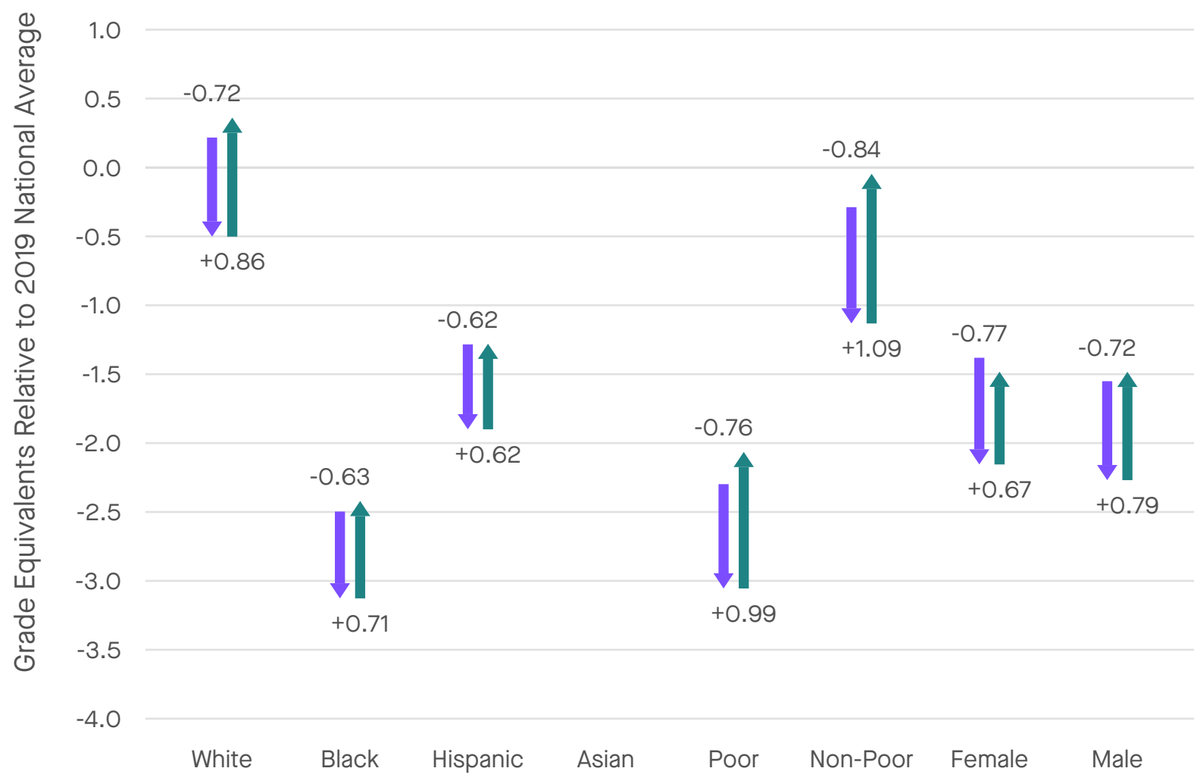
in Grade Level Equivalents Relative to the 2019 National Average

	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
Nash-Rocky Mount Schools, NC	-1.25	-1.94	-1.71	↓ -0.69	↑ 0.23	↓ -0.46
North Carolina	0.16	-0.38	-0.59	↓ -0.54	↓ -0.21	↓ -0.75
Similar Districts* in North Carolina	-0.88	-1.44	-1.54	↓ -0.57	↓ -0.10	↓ -0.67

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

Nash-Rocky Mount Schools, NC

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

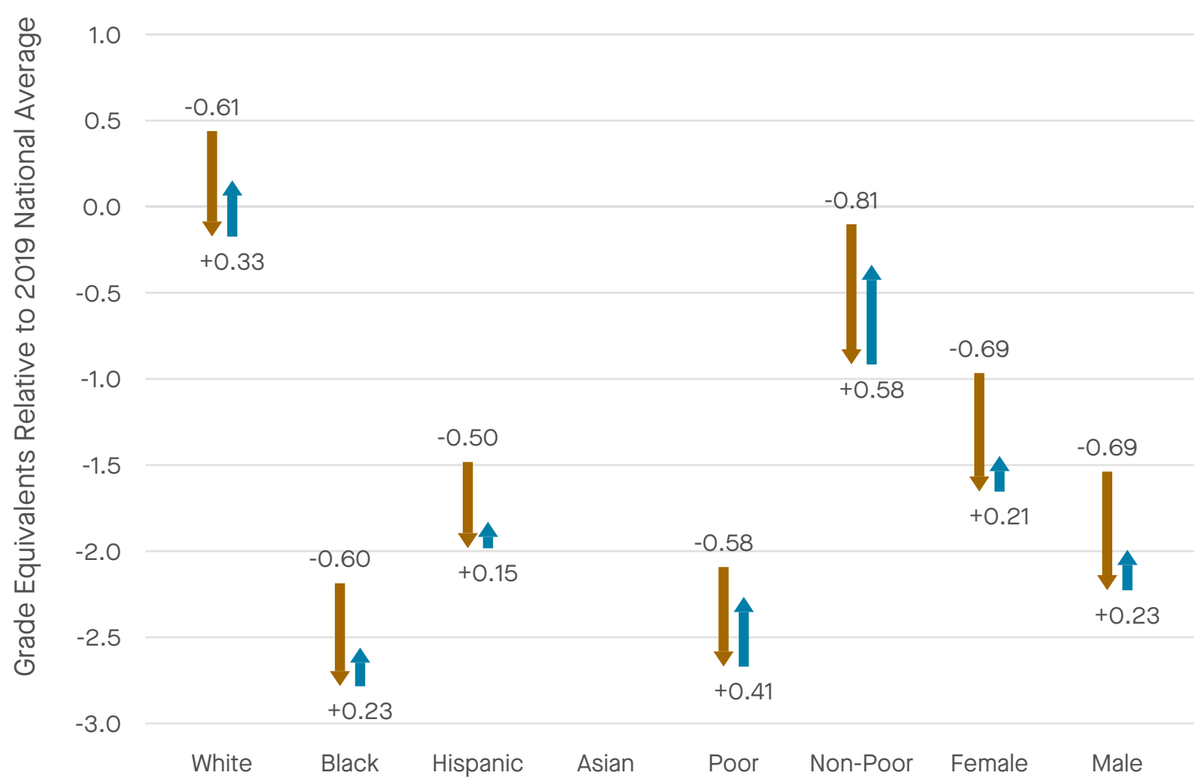


Average Math Scores and Trends in Scores

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	0.22	-0.50	0.36	↓ -0.72	↑ 0.86	↑ 0.14
Black	-2.50	-3.13	-2.42	↓ -0.63	↑ 0.71	↑ 0.08
Hispanic	-1.28	-1.90	-1.28	↓ -0.62	↑ 0.62	↑ 0.01
Asian	N/A	N/A	N/A	N/A	N/A	N/A
Poor	-2.30	-3.06	-2.06	↓ -0.76	↑ 0.99	↑ 0.23
Non-Poor	-0.29	-1.13	-0.05	↓ -0.84	↑ 1.09	↑ 0.24
Female	-1.38	-2.15	-1.48	↓ -0.77	↑ 0.67	↓ -0.10
Male	-1.55	-2.27	-1.48	↓ -0.72	↑ 0.79	↑ 0.07

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



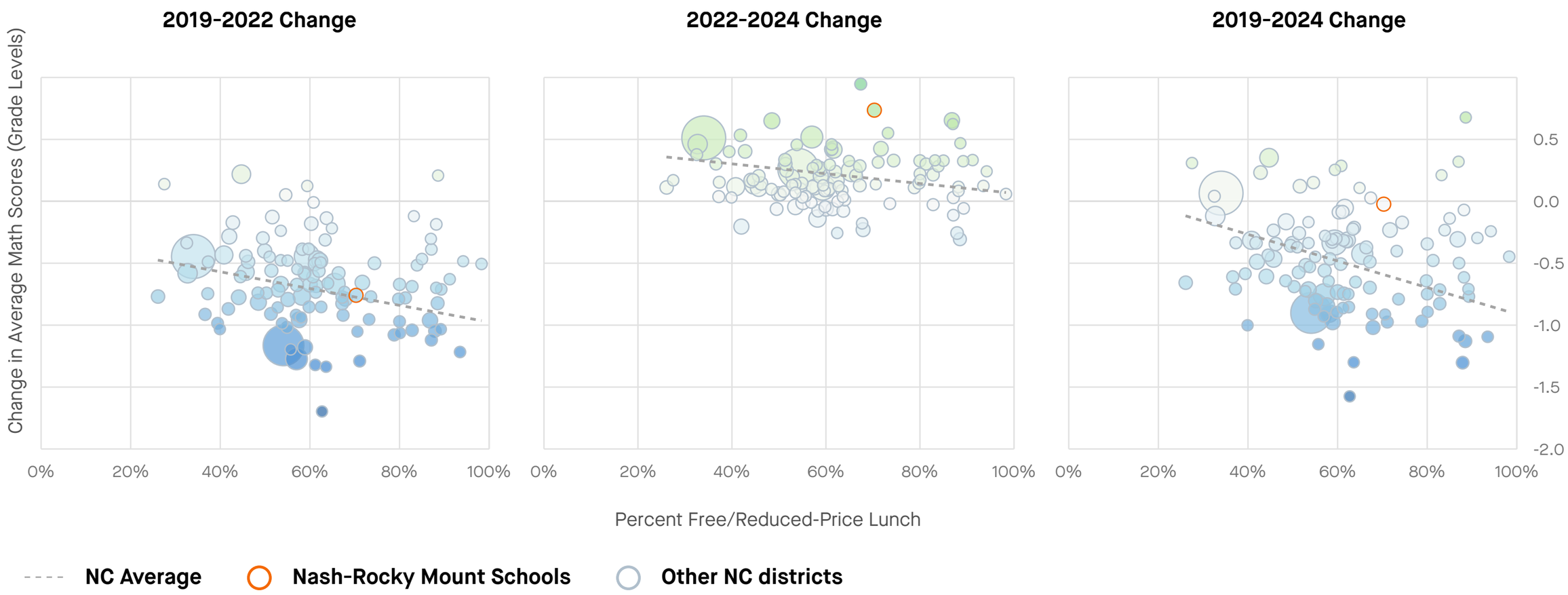
Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

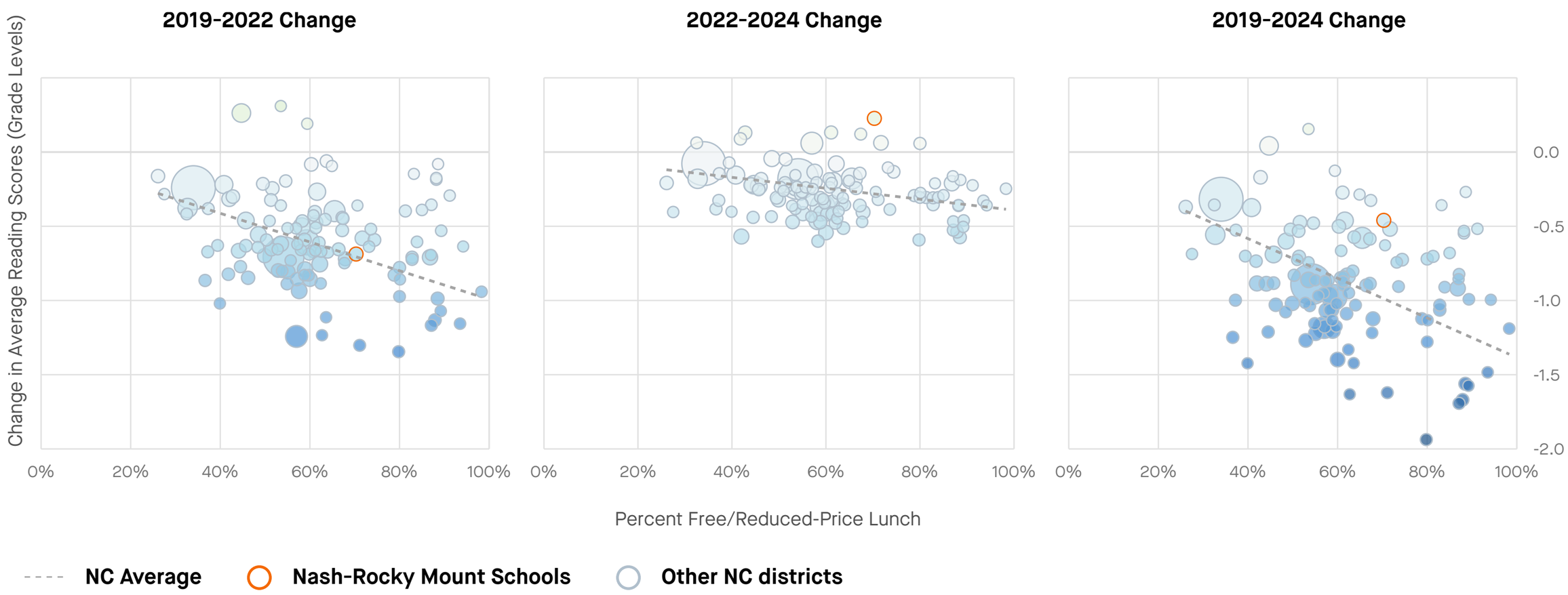
	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
White	0.44	-0.17	0.15	↓ -0.61	↑ 0.33	↓ -0.28
Black	-2.19	-2.78	-2.56	↓ -0.60	↑ 0.23	↓ -0.37
Hispanic	-1.48	-1.98	-1.83	↓ -0.50	↑ 0.15	↓ -0.35
Asian	N/A	N/A	N/A	N/A	N/A	N/A
Poor	-2.09	-2.67	-2.27	↓ -0.58	↑ 0.41	↓ -0.17
Non-Poor	-0.10	-0.92	-0.34	↓ -0.81	↑ 0.58	↓ -0.23
Female	-0.97	-1.65	-1.45	↓ -0.69	↑ 0.21	↓ -0.48
Male	-1.54	-2.23	-1.99	↓ -0.69	↑ 0.23	↓ -0.45

Nash-Rocky Mount Schools, NC

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

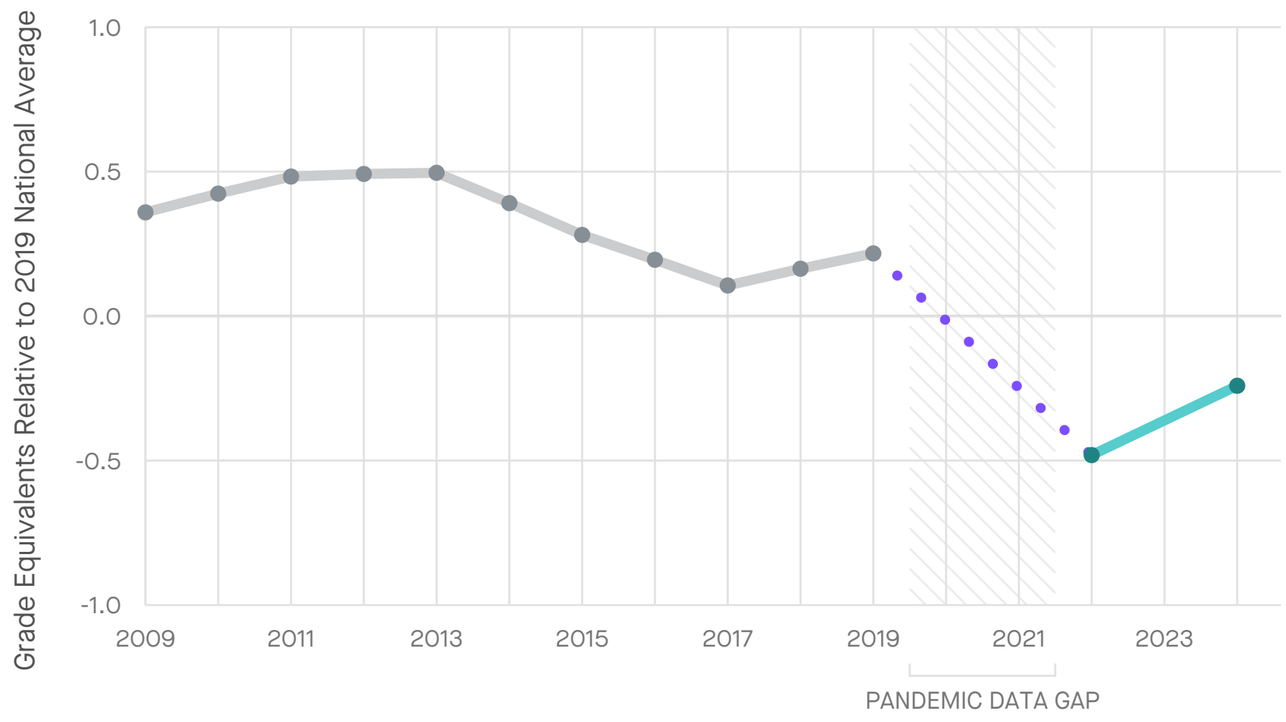


Change in Reading Performance in North Carolina Districts vs. Percent Free/Reduced-Price Lunch, Grades 3-8, 2019-2024



North Carolina

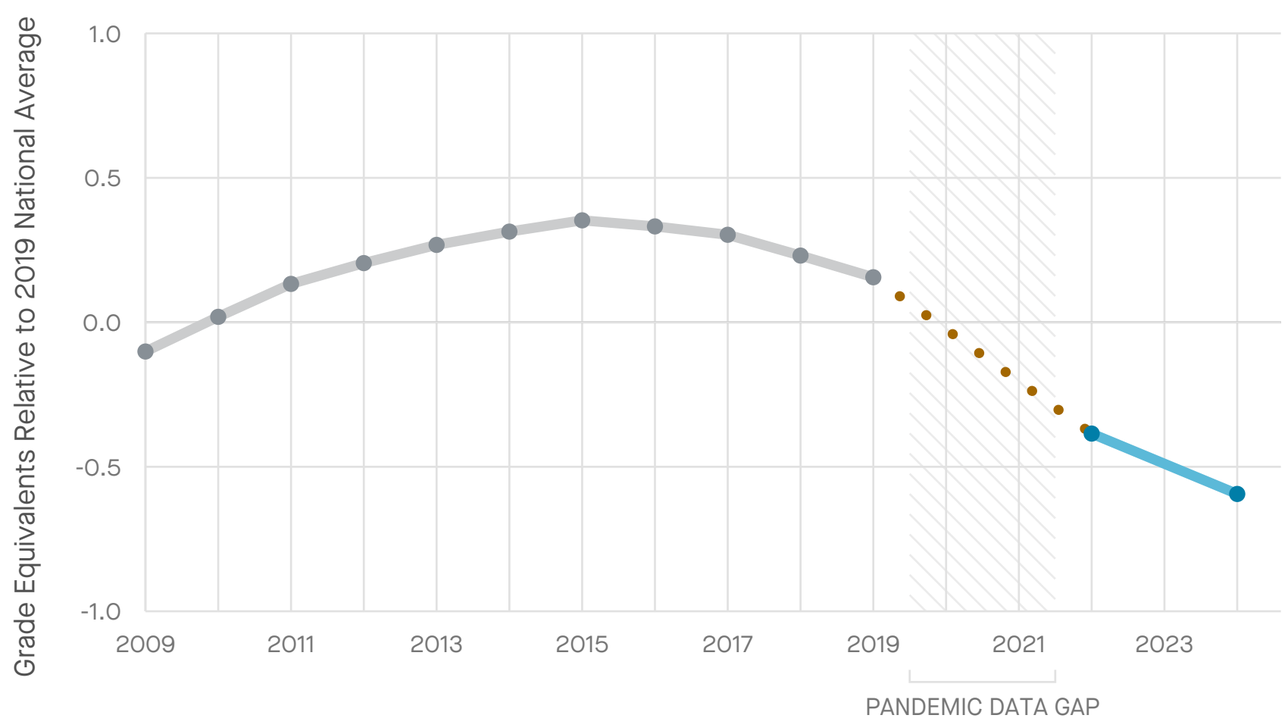
Math Performance, Grades 3-8, 2009-2024



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

2019 Average	0.22
2022 Average	-0.48
2024 Average	-0.24
2019-2022 Change	-0.70
2022-2024 Change	+0.24
Since 2019	-0.46

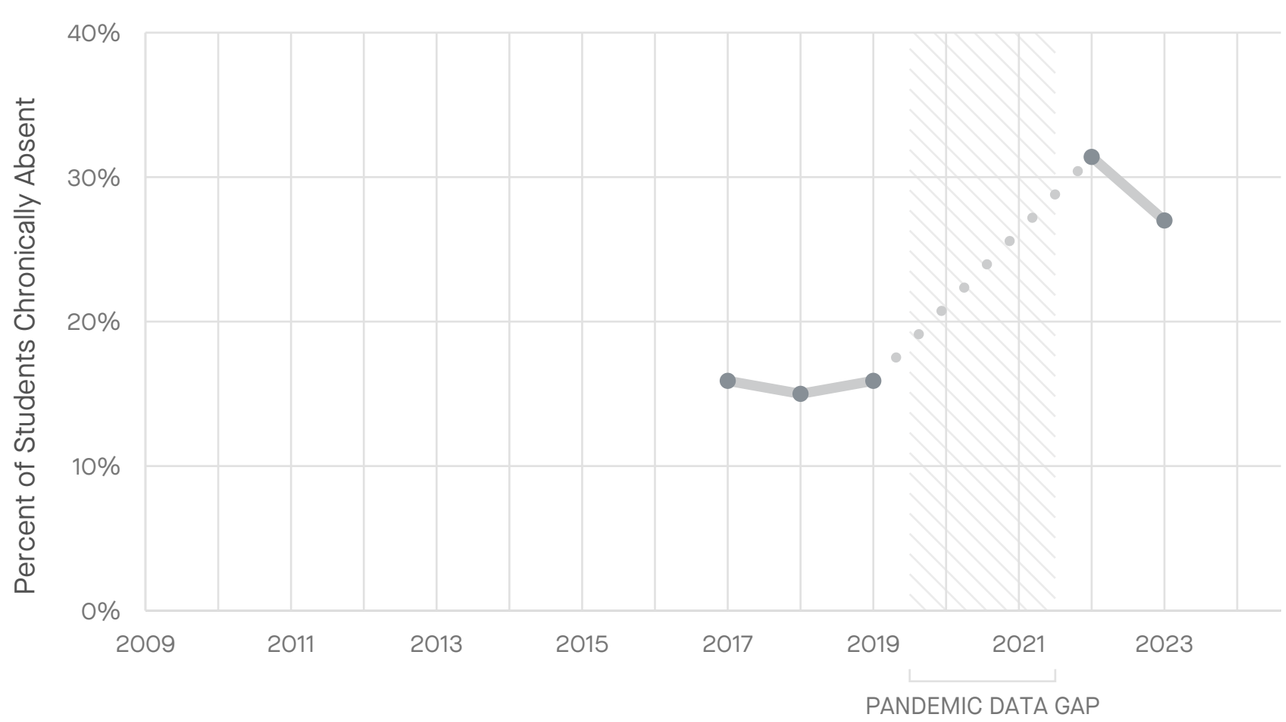
Reading Performance, Grades 3-8, 2009-2024



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

2019 Average	0.16
2022 Average	-0.39
2024 Average	-0.59
2019-2022 Change	-0.54
2022-2024 Change	-0.21
Since 2019	-0.75

Absenteeism, Grades 3-8, 2009-2024



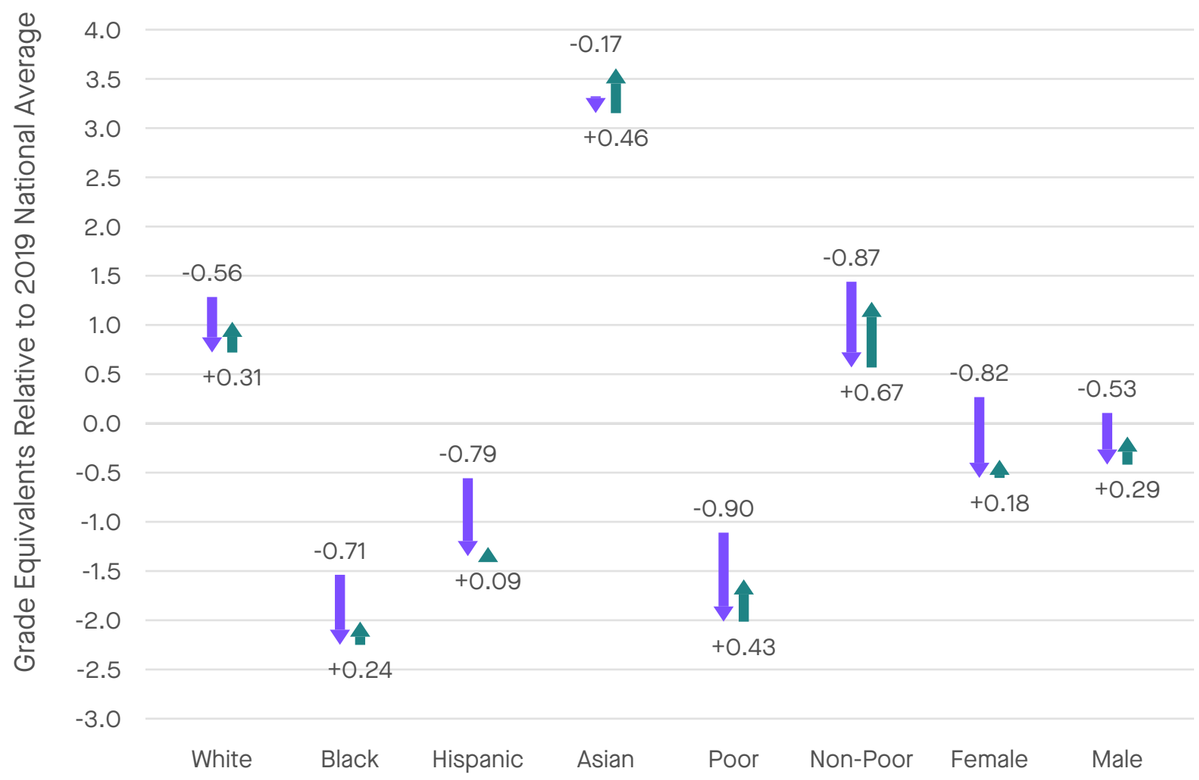
Absenteeism

2019-2023 Change	+0.11
Since 2009	N/A

Absenteeism data courtesy of Nat Malkus, American Enterprise Institute

North Carolina

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

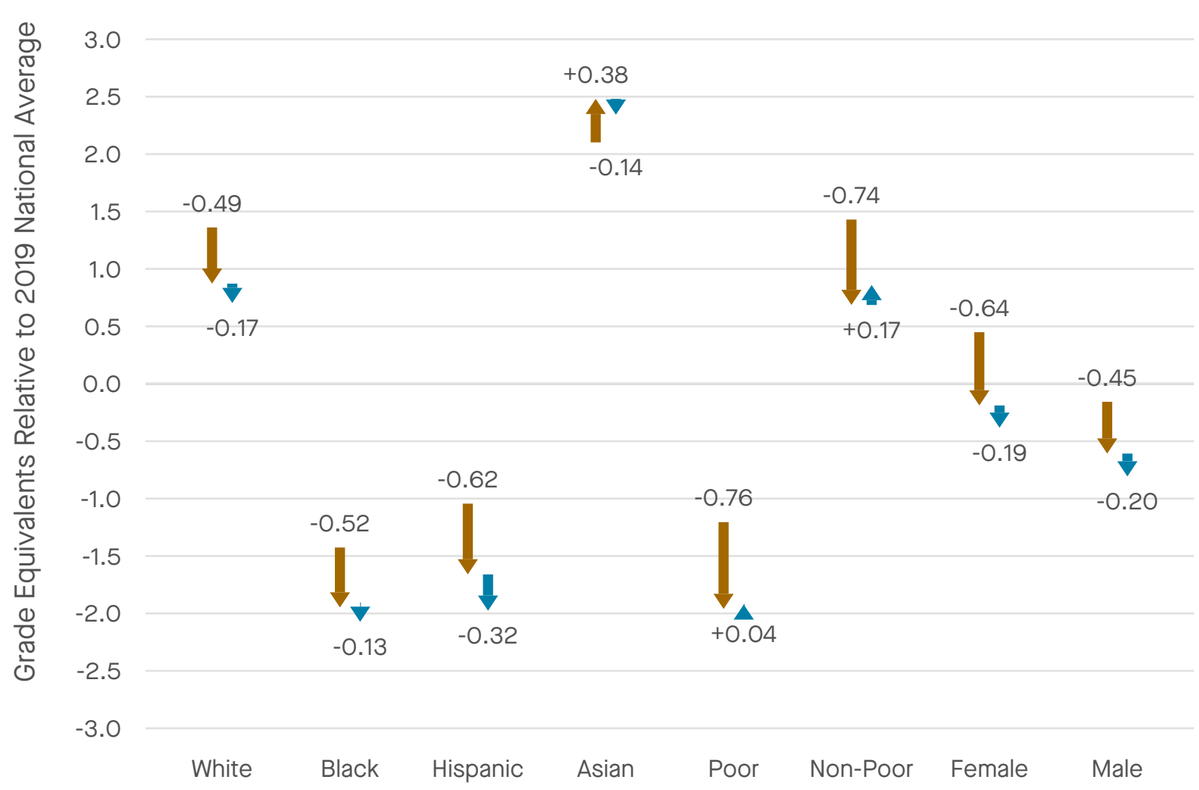


Average Math Scores and Trends in Scores

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	1.28	0.72	1.03	-0.56	0.31	-0.25
Black	-1.54	-2.25	-2.01	-0.71	0.24	-0.47
Hispanic	-0.56	-1.35	-1.25	-0.79	0.09	-0.70
Asian	3.32	3.15	3.61	-0.17	0.46	0.28
Poor	-1.11	-2.01	-1.58	-0.90	0.43	-0.47
Non-Poor	1.44	0.57	1.24	-0.87	0.67	-0.20
Female	0.27	-0.55	-0.37	-0.82	0.18	-0.64
Male	0.11	-0.42	-0.13	-0.53	0.29	-0.24

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

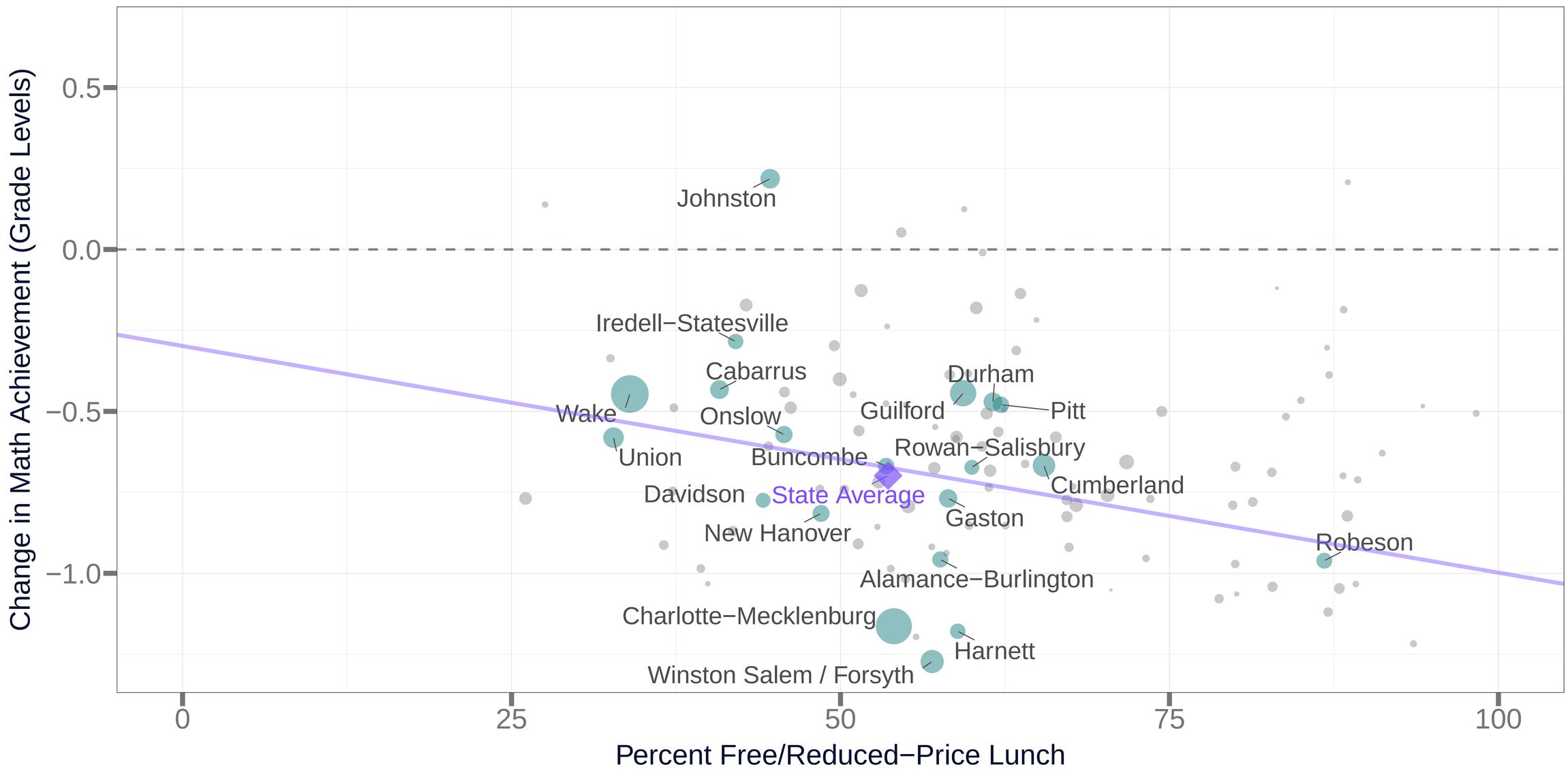


Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

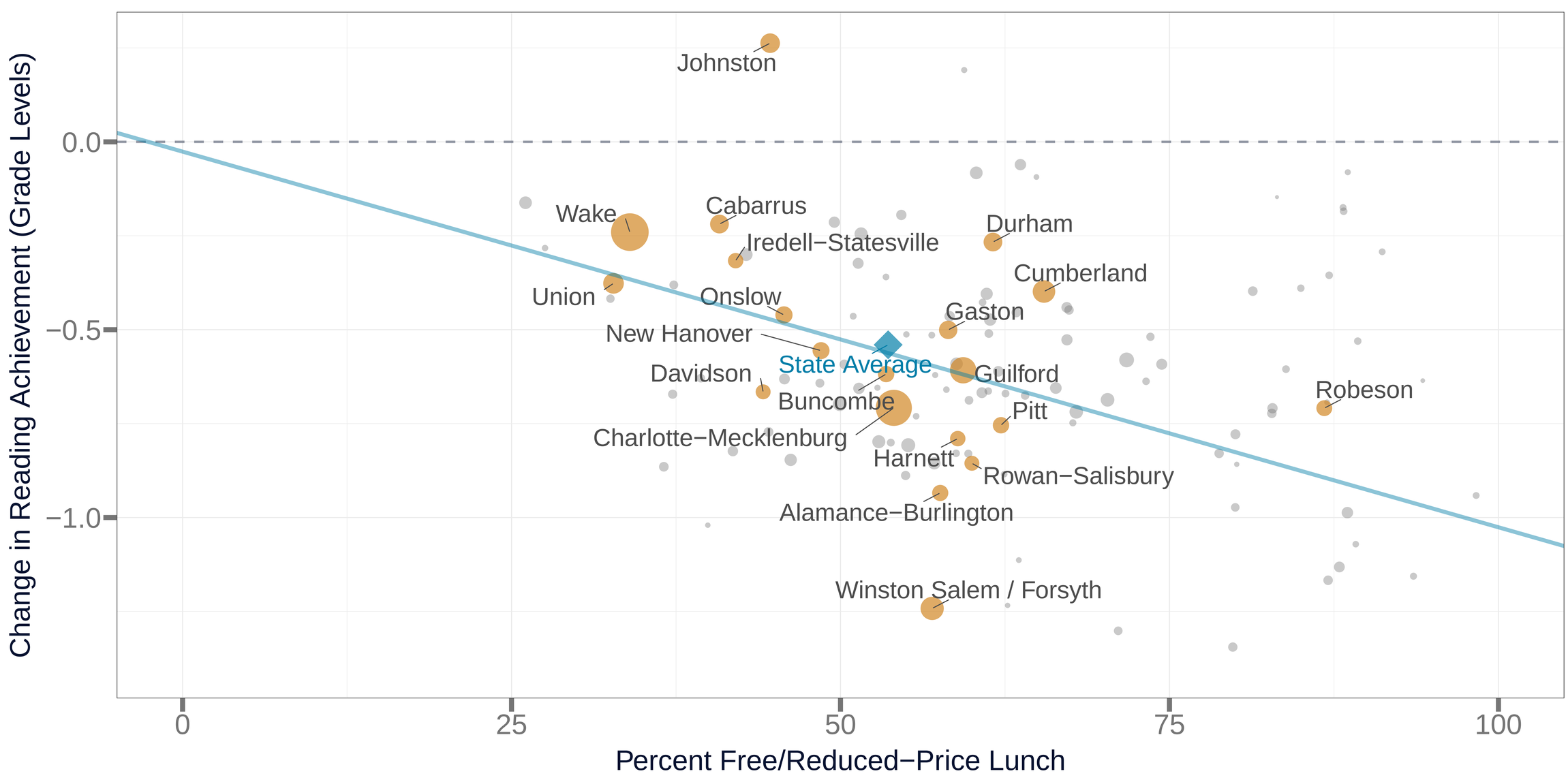
	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
White	1.36	0.87	0.70	-0.49	-0.17	-0.66
Black	-1.43	-1.95	-2.07	-0.52	-0.13	-0.65
Hispanic	-1.04	-1.66	-1.98	-0.62	-0.32	-0.93
Asian	2.10	2.48	2.34	0.38	-0.14	0.24
Poor	-1.21	-1.96	-1.92	-0.76	0.04	-0.72
Non-Poor	1.43	0.69	0.86	-0.74	0.17	-0.57
Female	0.45	-0.19	-0.38	-0.64	-0.19	-0.83
Male	-0.16	-0.61	-0.81	-0.45	-0.20	-0.65

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



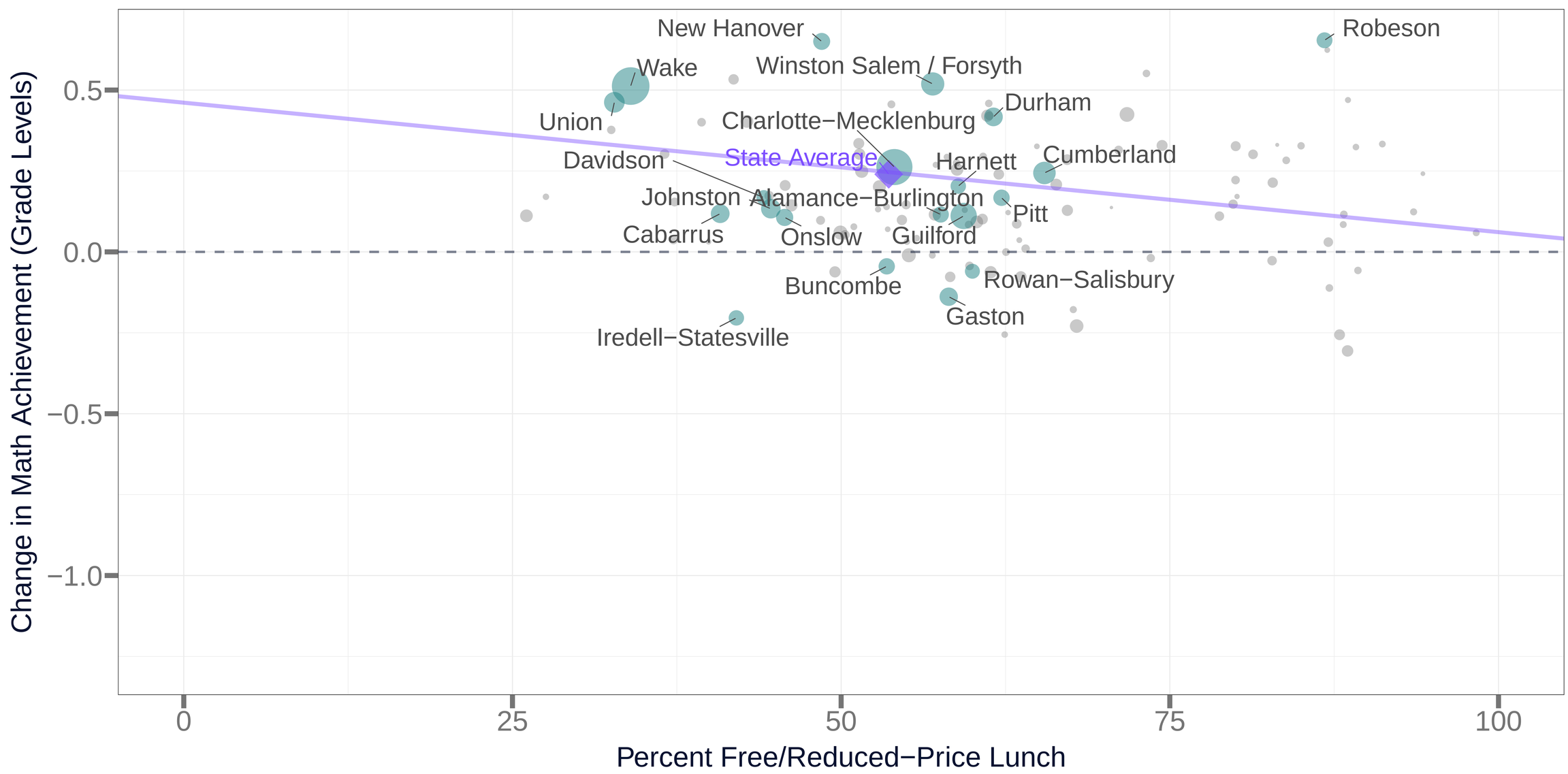
Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

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



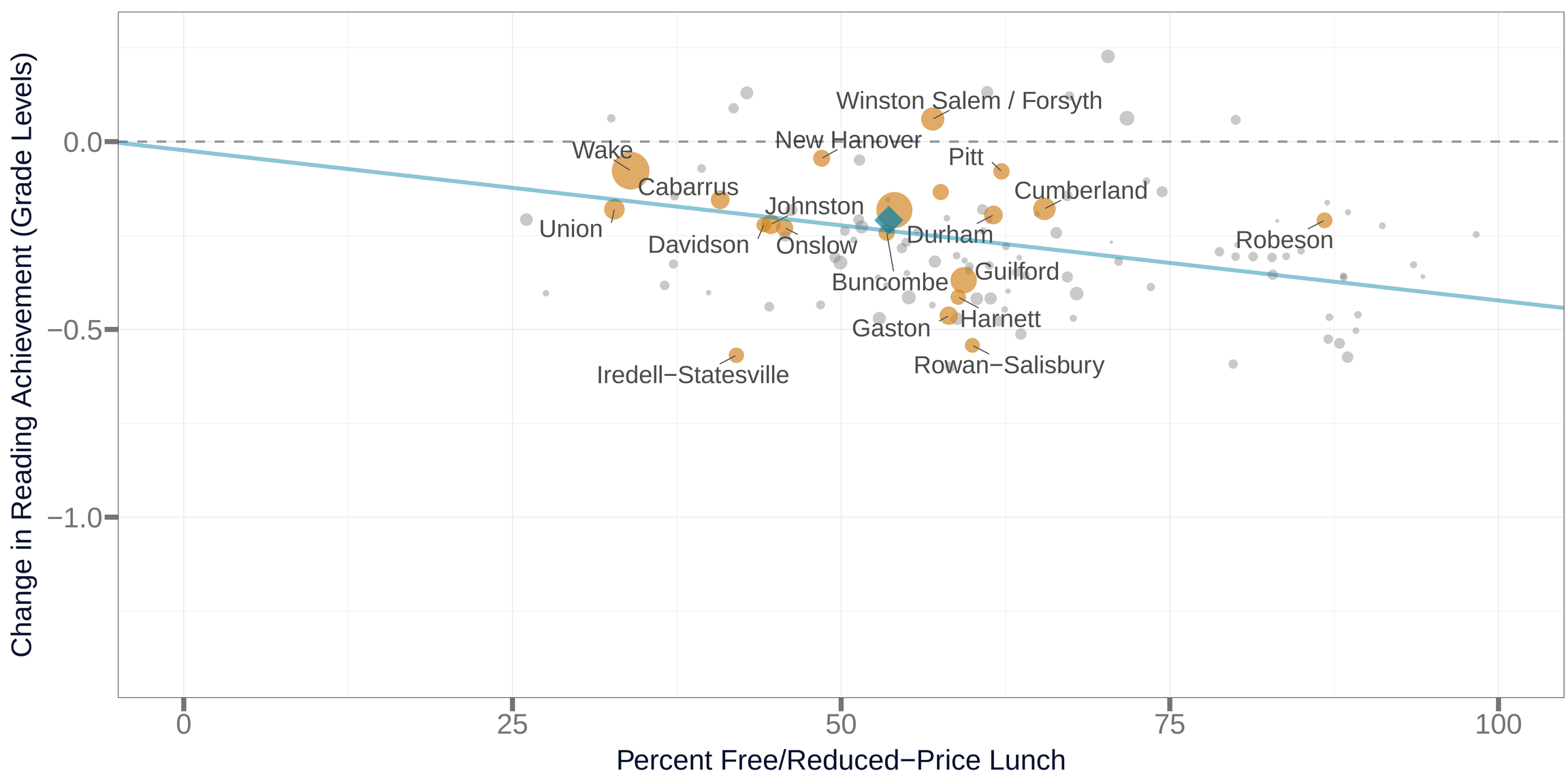
Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

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



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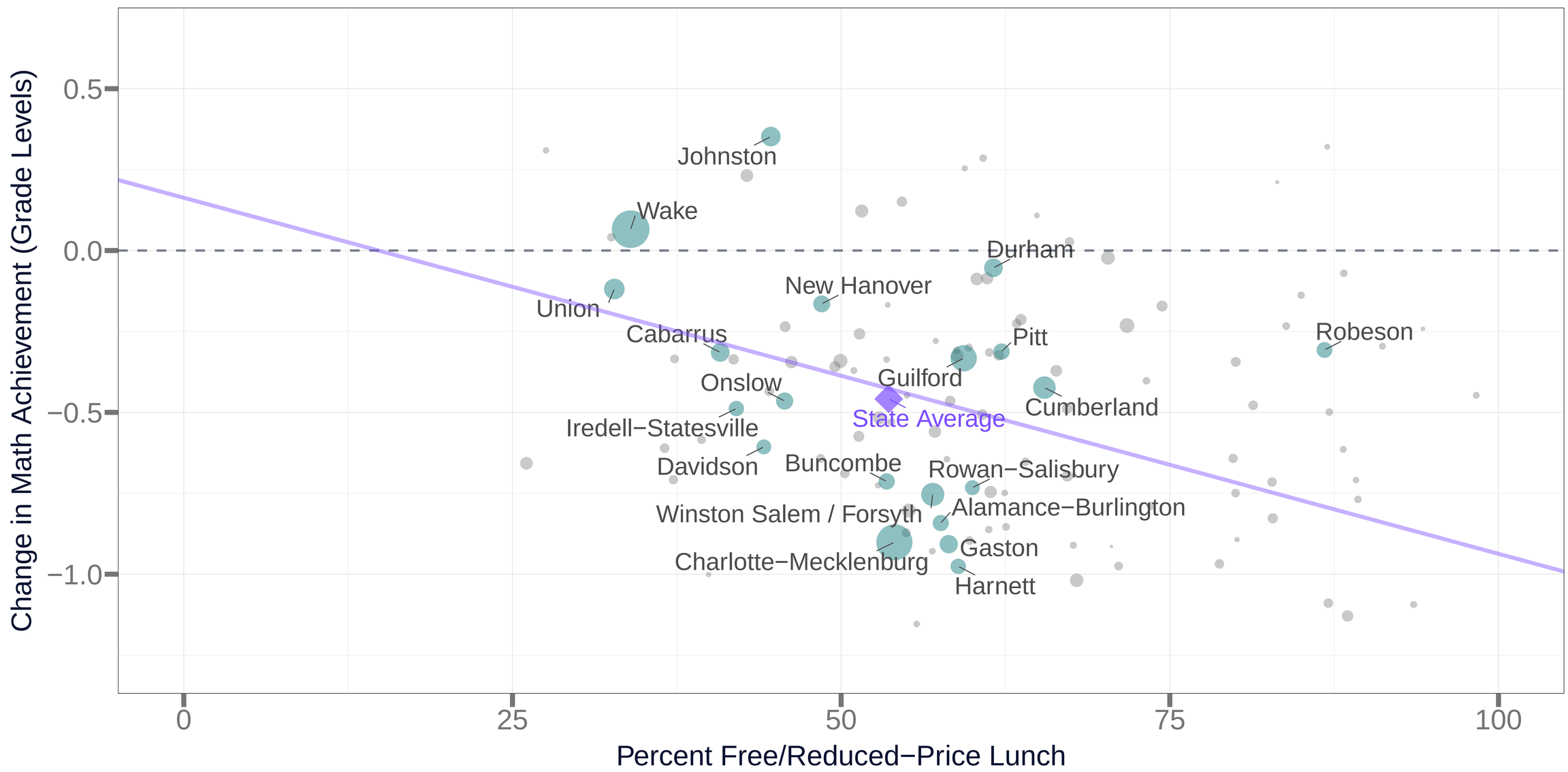
Change in Math Achievement 2019−2024
by Percent FRPL in North Carolina Districts



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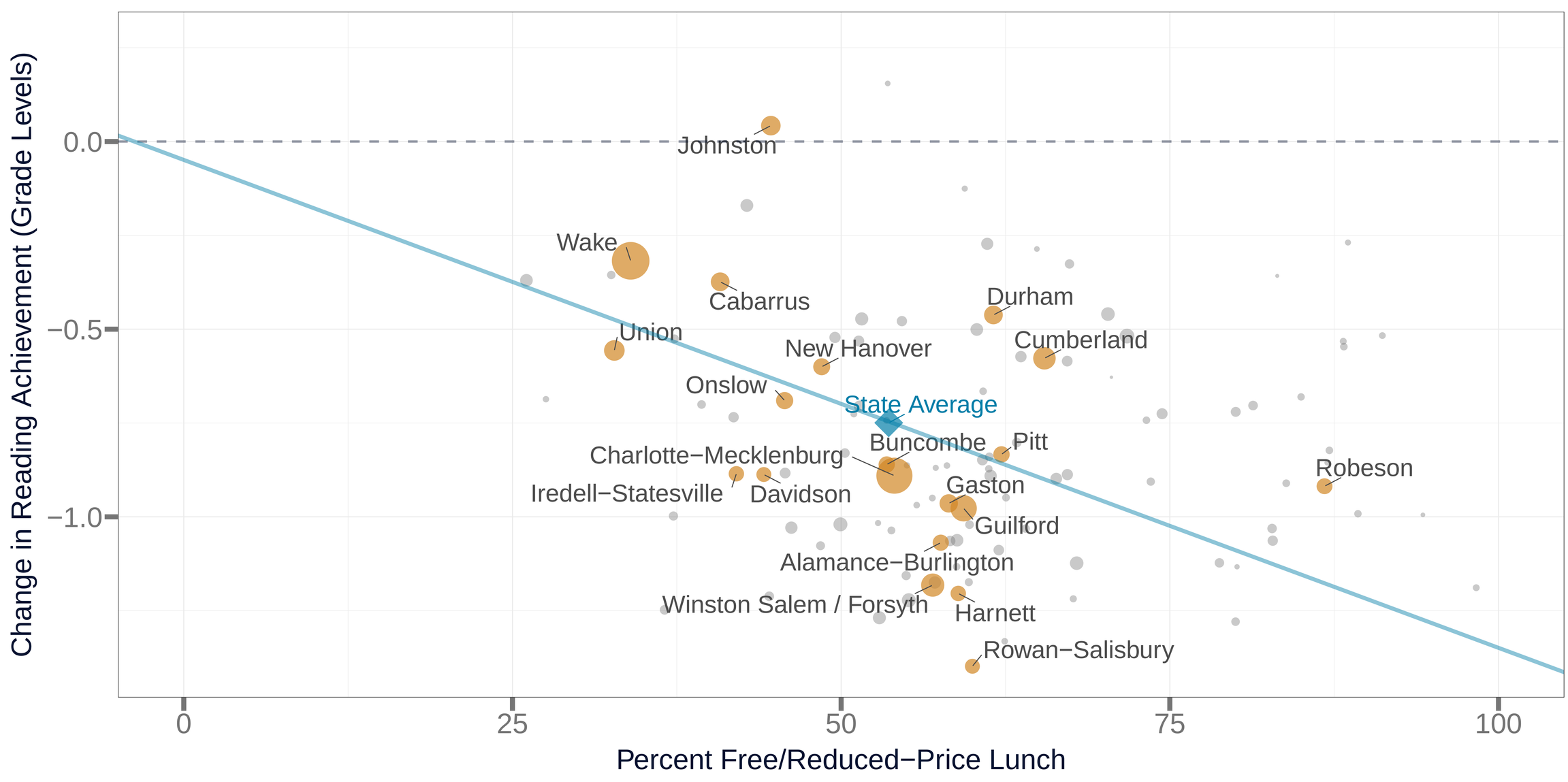
Change in Reading Achievement 2019−2024
by Percent FRPL in North Carolina Districts



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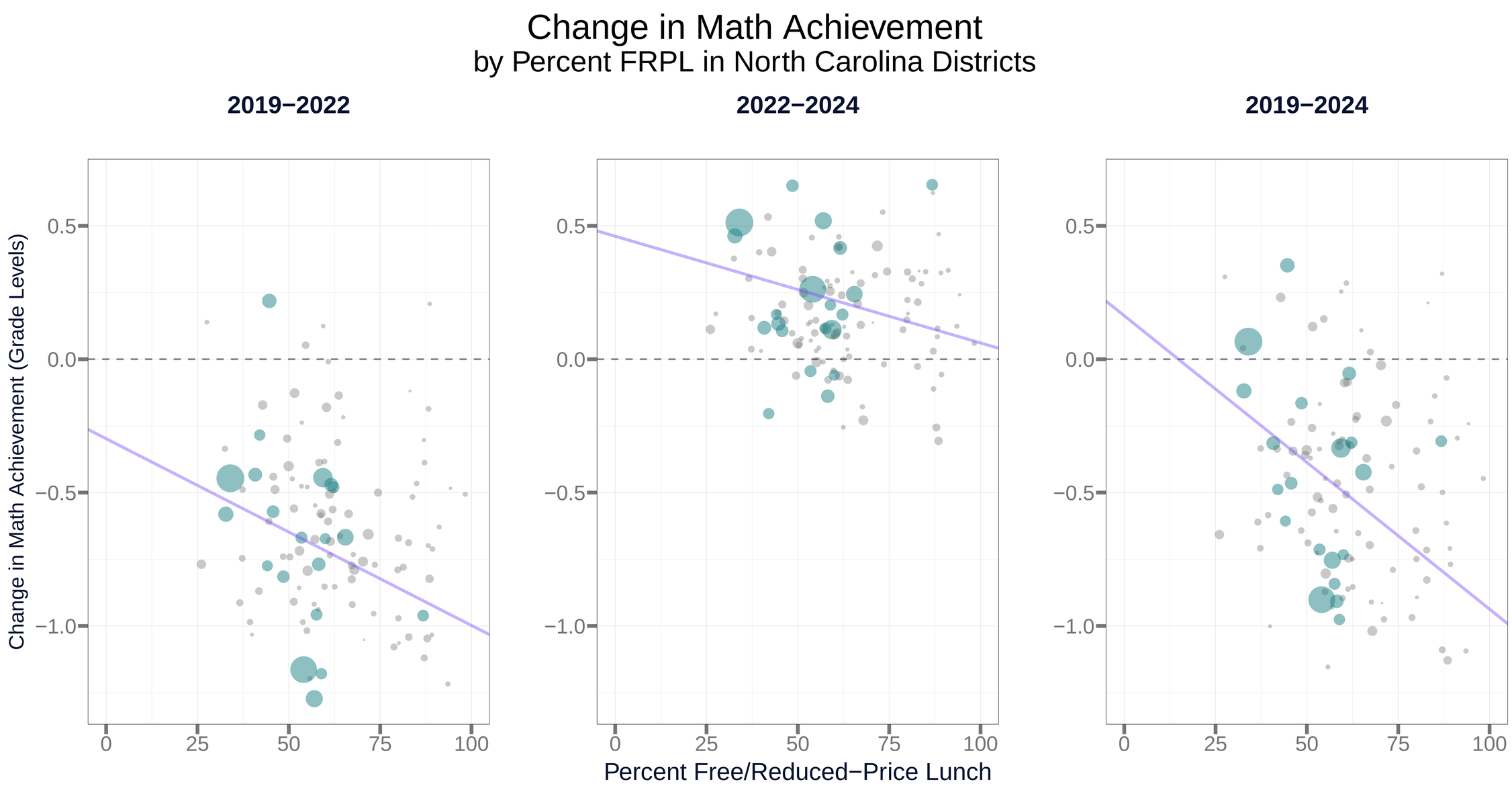

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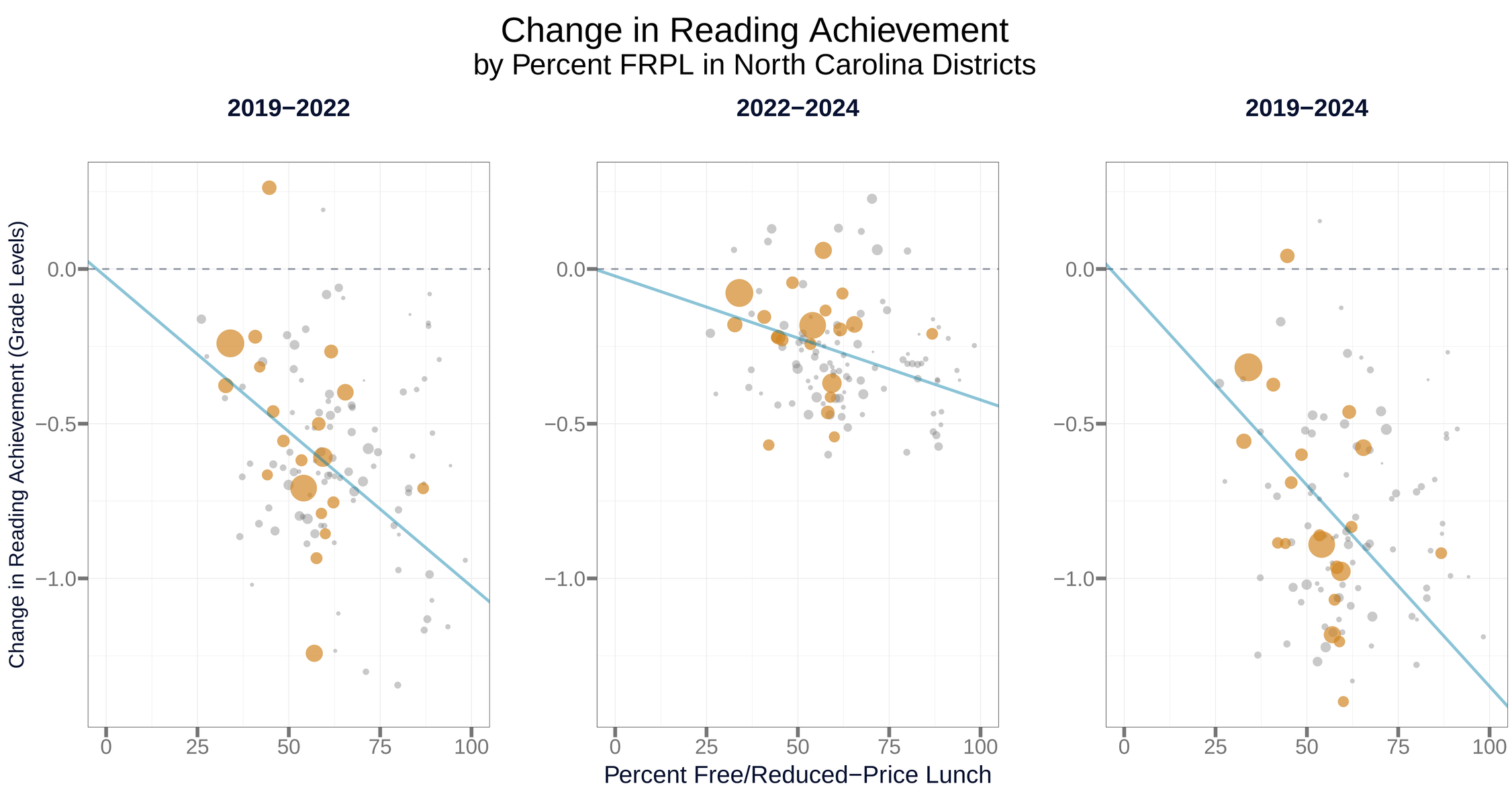

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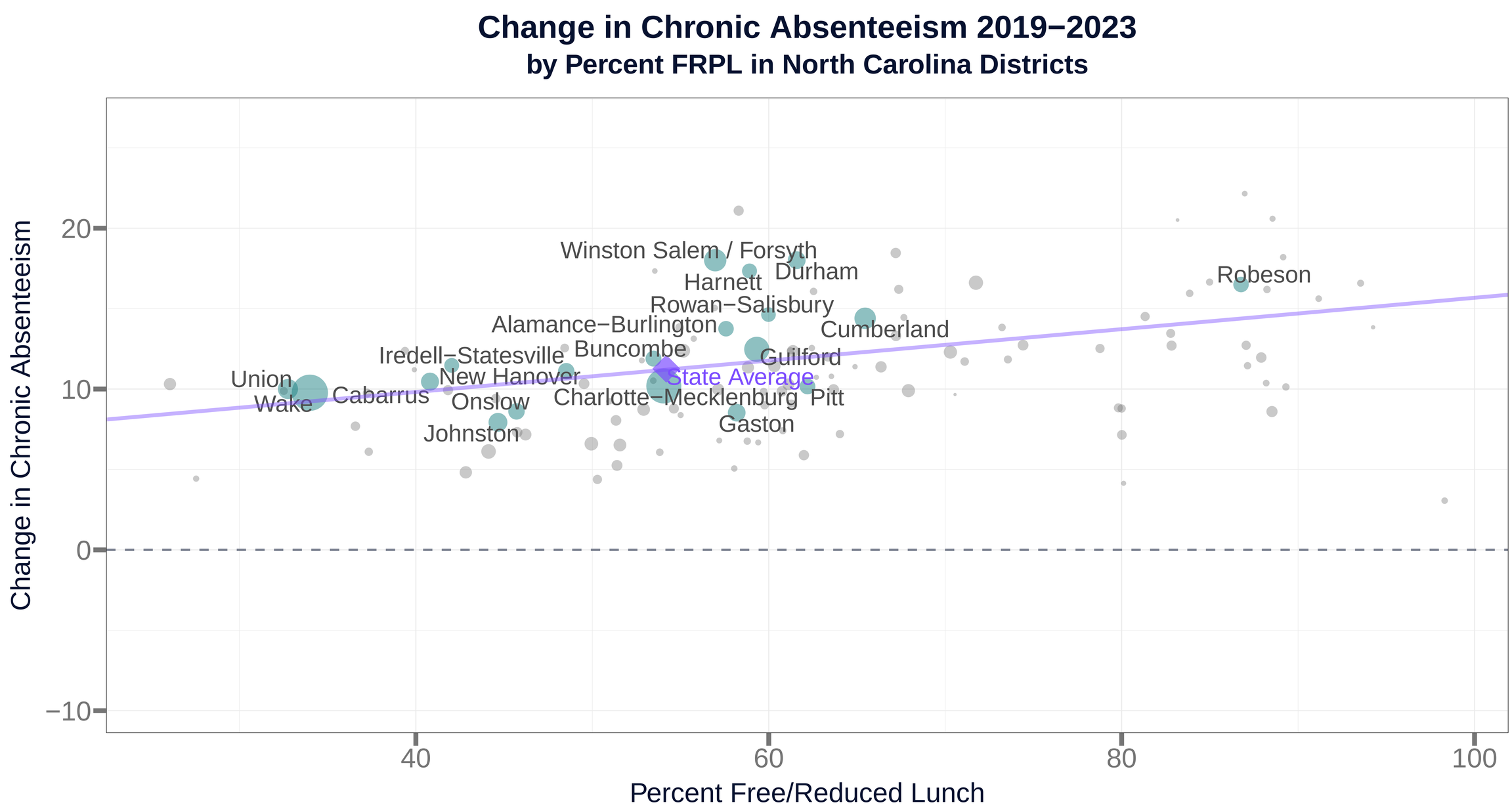

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