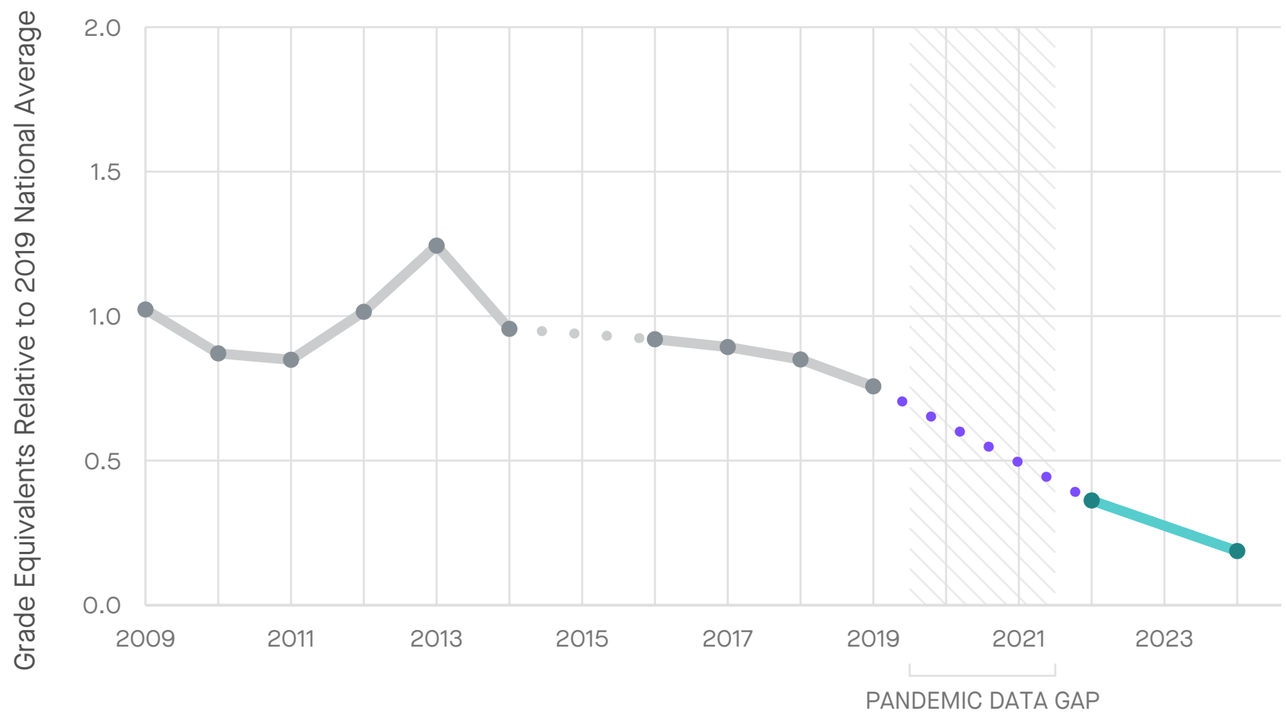
Sayreville School District, NJ

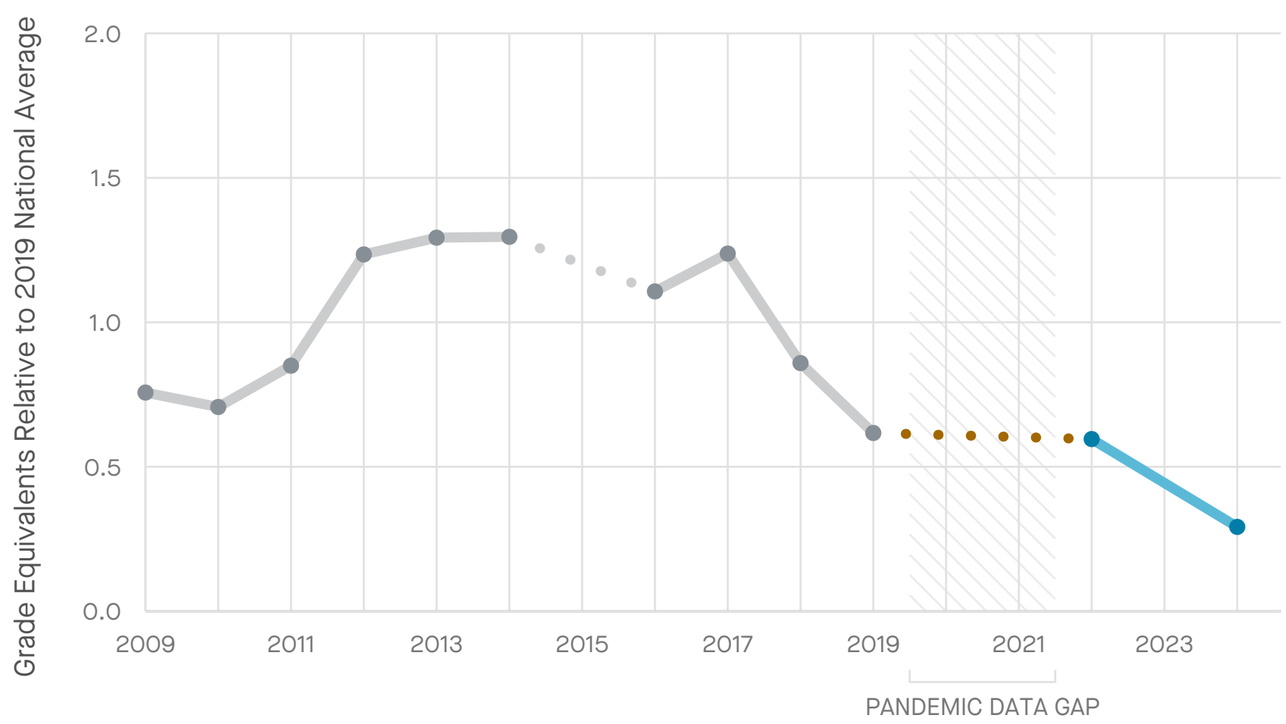
Math Performance, Grades 3-8, 2009-2024



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

2019 Average	0.76
2022 Average	0.36
2024 Average	0.19
2019-2022 Change	-0.40
2022-2024 Change	-0.17
Since 2019	-0.57

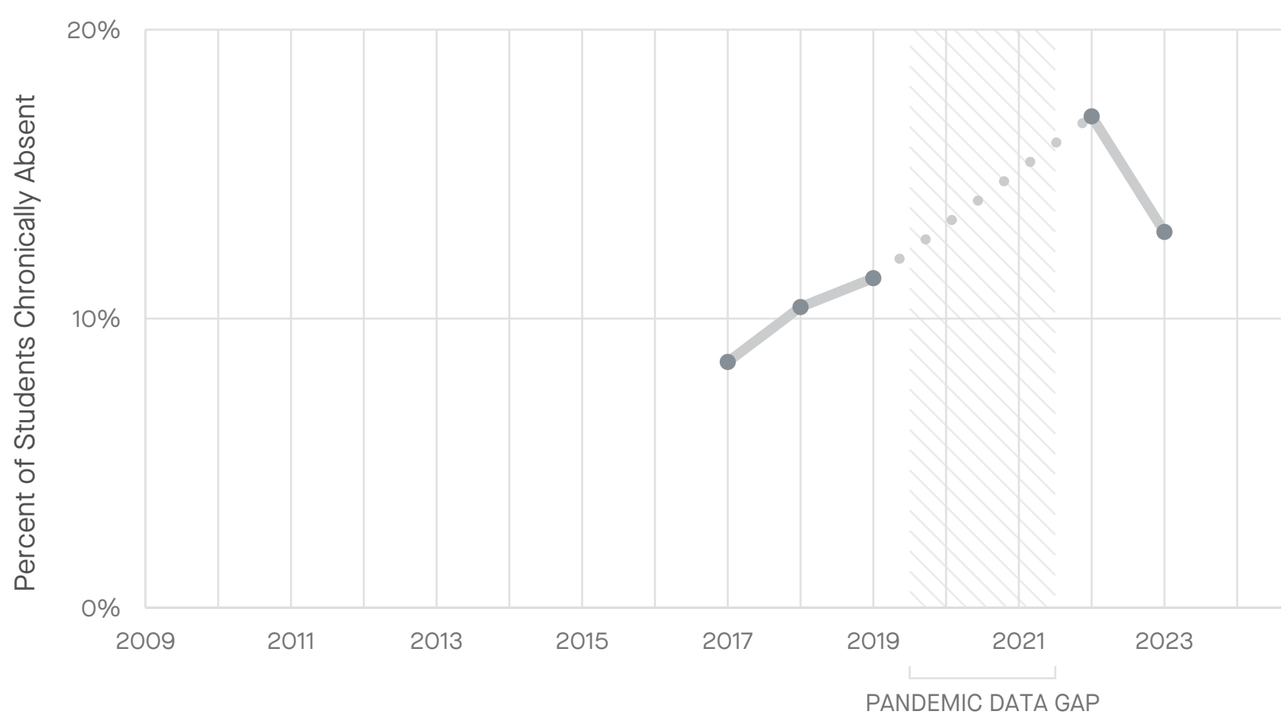
Reading Performance, Grades 3-8, 2009-2024



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

2019 Average	0.62
2022 Average	0.60
2024 Average	0.29
2019-2022 Change	-0.02
2022-2024 Change	-0.30
Since 2019	-0.32

Absenteeism, Grades 3-8, 2009-2024



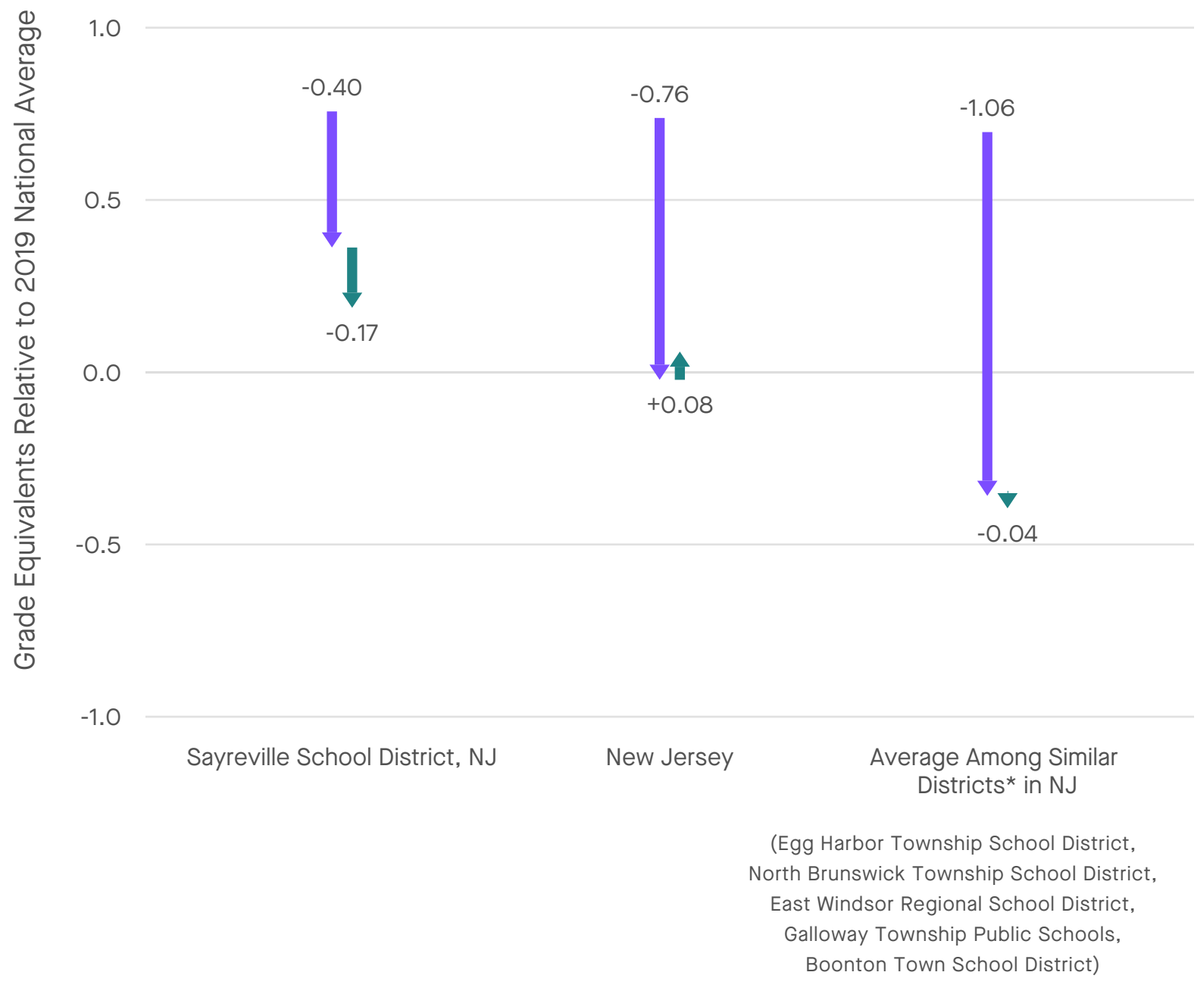
Absenteeism

2019-2023 Change	+0.02
Since 2009	N/A

Absenteeism data courtesy of Nat Malkus, American Enterprise Institute

Sayreville School District, NJ

Math Performance in Sayreville School District vs. New Jersey and Similar Districts, Grades 3-8, 2019-2024



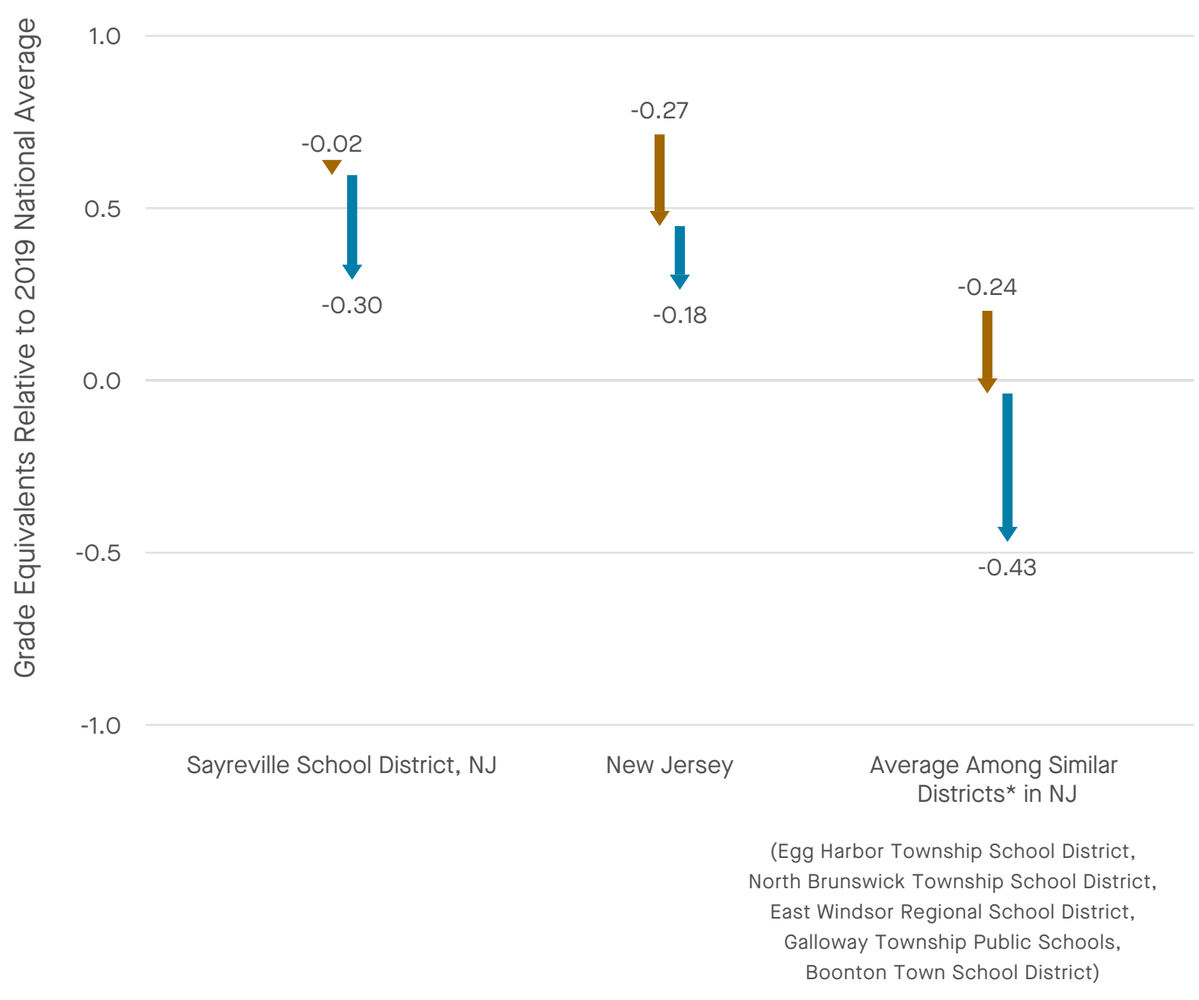
Average Math Scores and Trends in Scores

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
Sayreville School District, NJ	0.76	0.36	0.19	↓ -0.40	↓ -0.17	↓ -0.57
New Jersey	0.74	-0.02	0.06	↓ -0.76	↑ 0.08	↓ -0.68
Similar Districts* in New Jersey	0.70	-0.36	-0.39	↓ -1.06	↓ -0.04	↓ -1.09

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

Reading Performance in Sayreville School District vs. New Jersey and Similar Districts, Grades 3-8, 2019-2024



Average Reading Scores and Trends in Scores

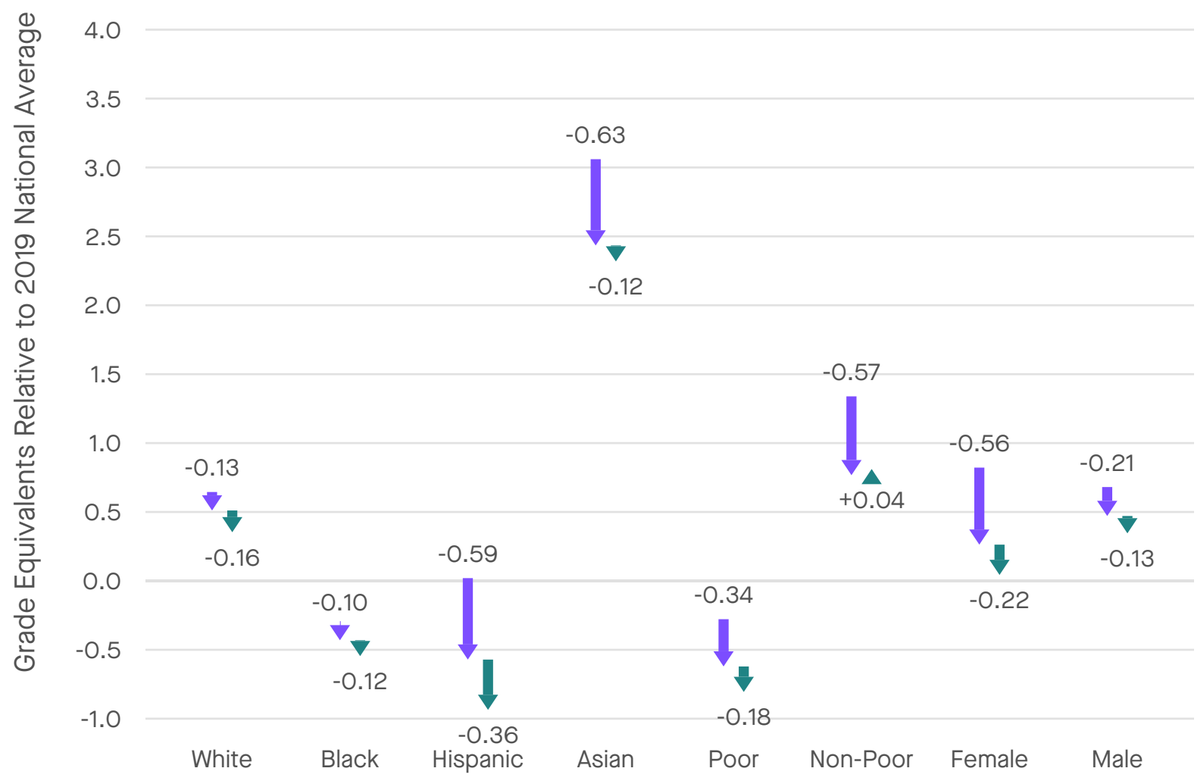
in Grade Level Equivalents Relative to the 2019 National Average

	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
Sayreville School District, NJ	0.62	0.60	0.29	↓ -0.02	↓ -0.30	↓ -0.32
New Jersey	0.71	0.45	0.26	↓ -0.27	↓ -0.18	↓ -0.45
Similar Districts* in New Jersey	0.20	-0.04	-0.47	↓ -0.24	↓ -0.43	↓ -0.67

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

Sayreville School District, NJ

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

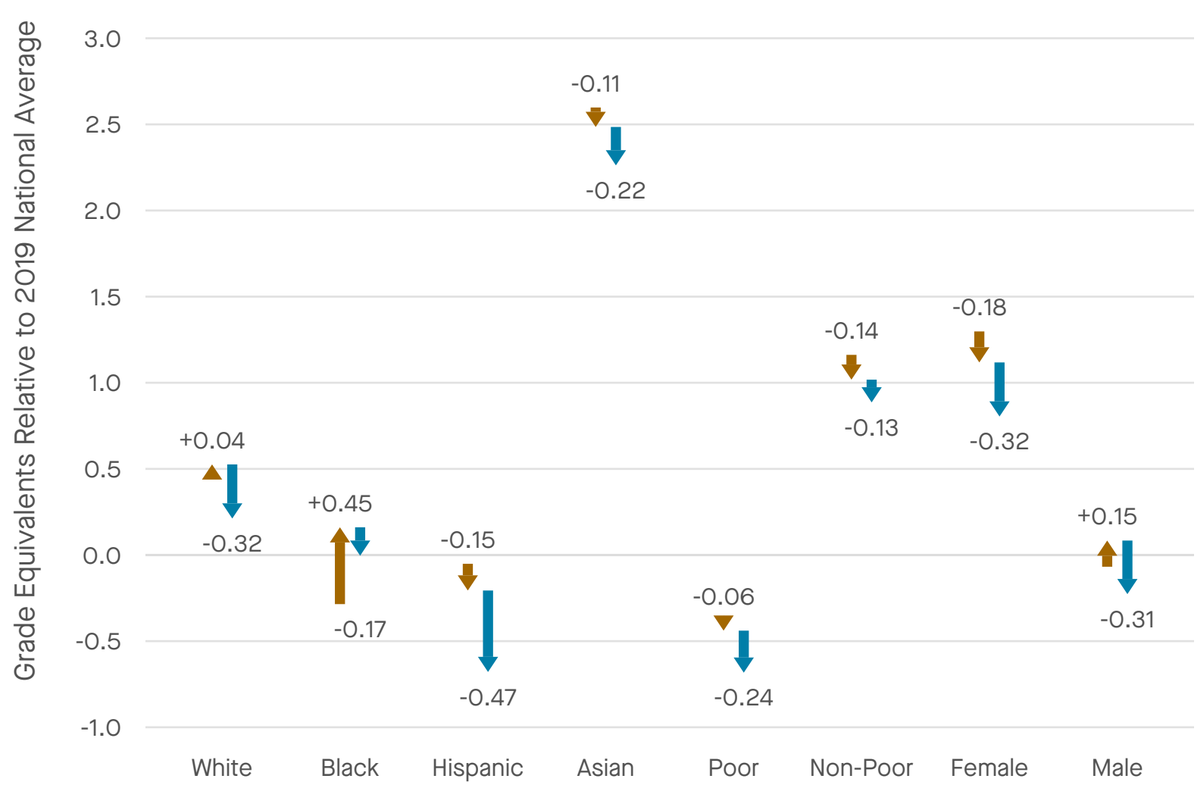


Average Math Scores and Trends in Scores

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	0.65	0.51	0.35	↓ -0.13	↓ -0.16	↓ -0.29
Black	-0.33	-0.43	-0.55	↓ -0.10	↓ -0.12	↓ -0.22
Hispanic	0.02	-0.57	-0.94	↓ -0.59	↓ -0.36	↓ -0.96
Asian	3.06	2.43	2.32	↓ -0.63	↓ -0.12	↓ -0.74
Poor	-0.28	-0.62	-0.81	↓ -0.34	↓ -0.18	↓ -0.53
Non-Poor	1.34	0.77	0.81	↓ -0.57	↑ 0.04	↓ -0.53
Female	0.82	0.26	0.04	↓ -0.56	↓ -0.22	↓ -0.78
Male	0.68	0.47	0.34	↓ -0.21	↓ -0.13	↓ -0.34

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



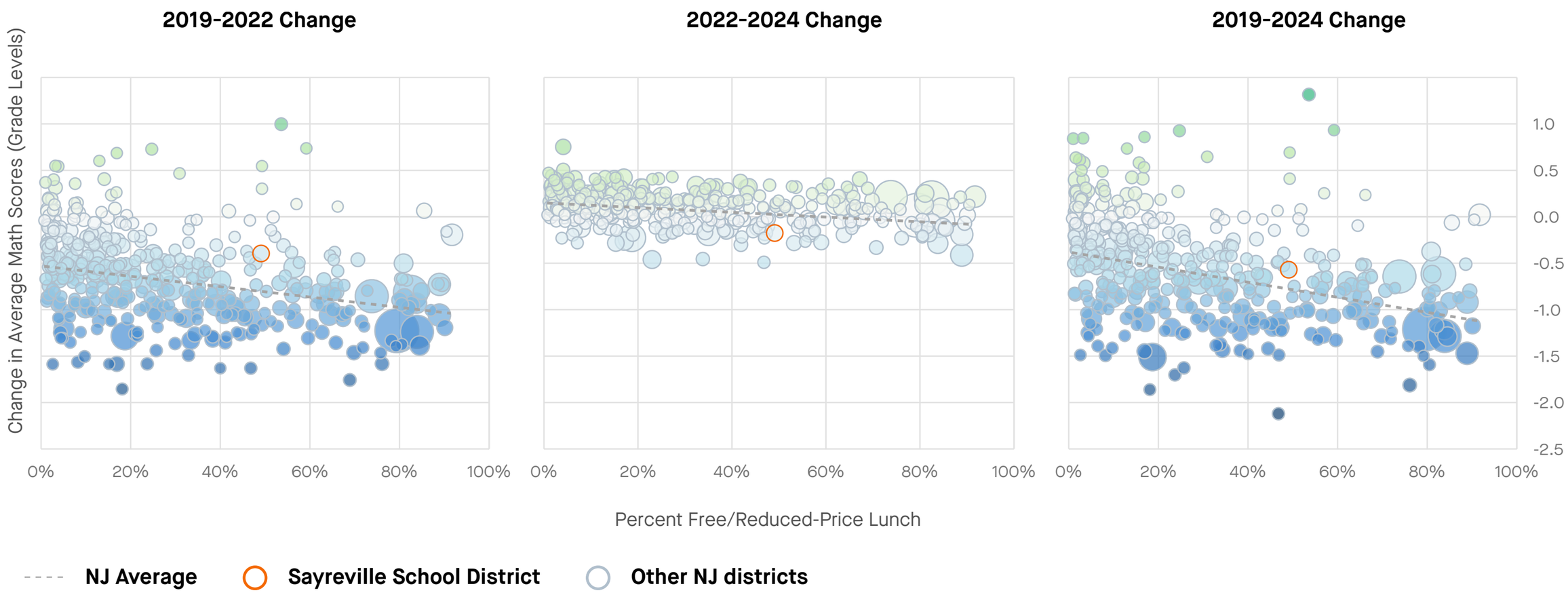
Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

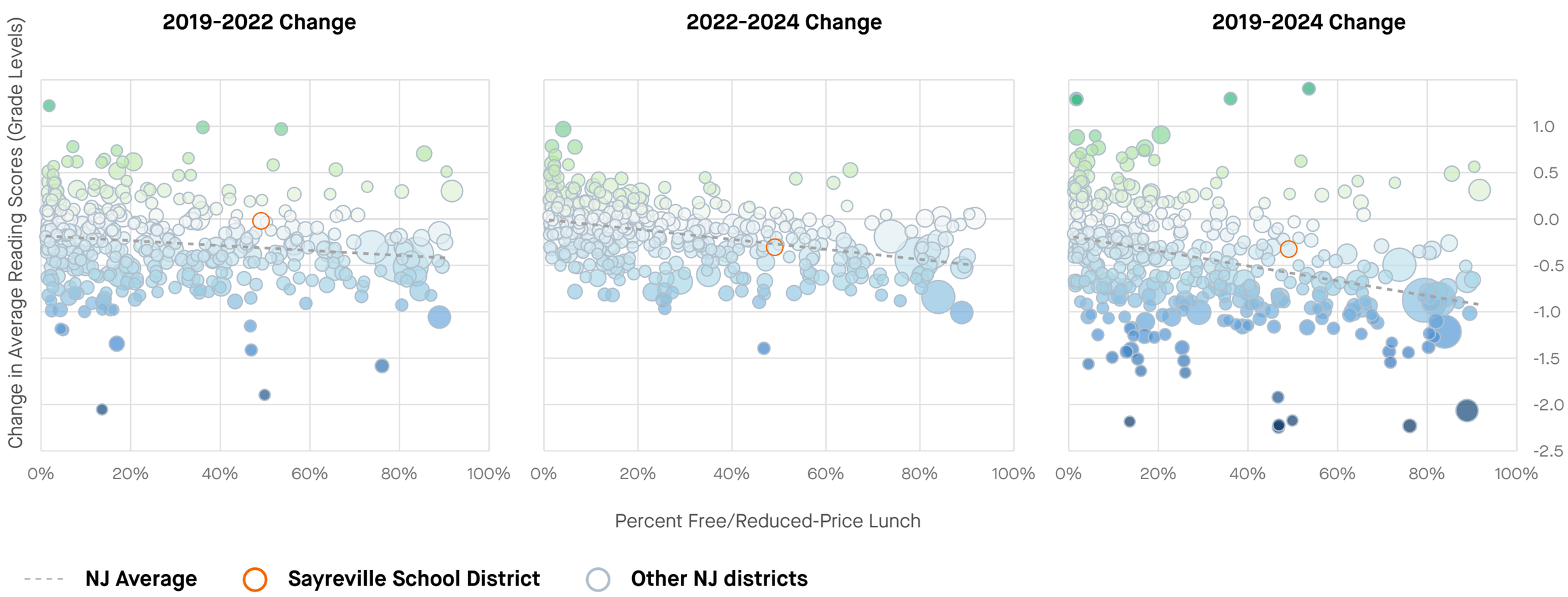
	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
White	0.48	0.53	0.21	↑ 0.04	↓ -0.32	↓ -0.27
Black	-0.28	0.16	-0.00	↑ 0.45	↓ -0.17	↑ 0.28
Hispanic	-0.05	-0.21	-0.68	↓ -0.15	↓ -0.47	↓ -0.63
Asian	2.60	2.48	2.26	↓ -0.11	↓ -0.22	↓ -0.34
Poor	-0.38	-0.44	-0.68	↓ -0.06	↓ -0.24	↓ -0.30
Non-Poor	1.16	1.02	0.89	↓ -0.14	↓ -0.13	↓ -0.28
Female	1.30	1.12	0.80	↓ -0.18	↓ -0.32	↓ -0.49
Male	-0.07	0.08	-0.23	↑ 0.15	↓ -0.31	↓ -0.16

Sayreville School District, NJ

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

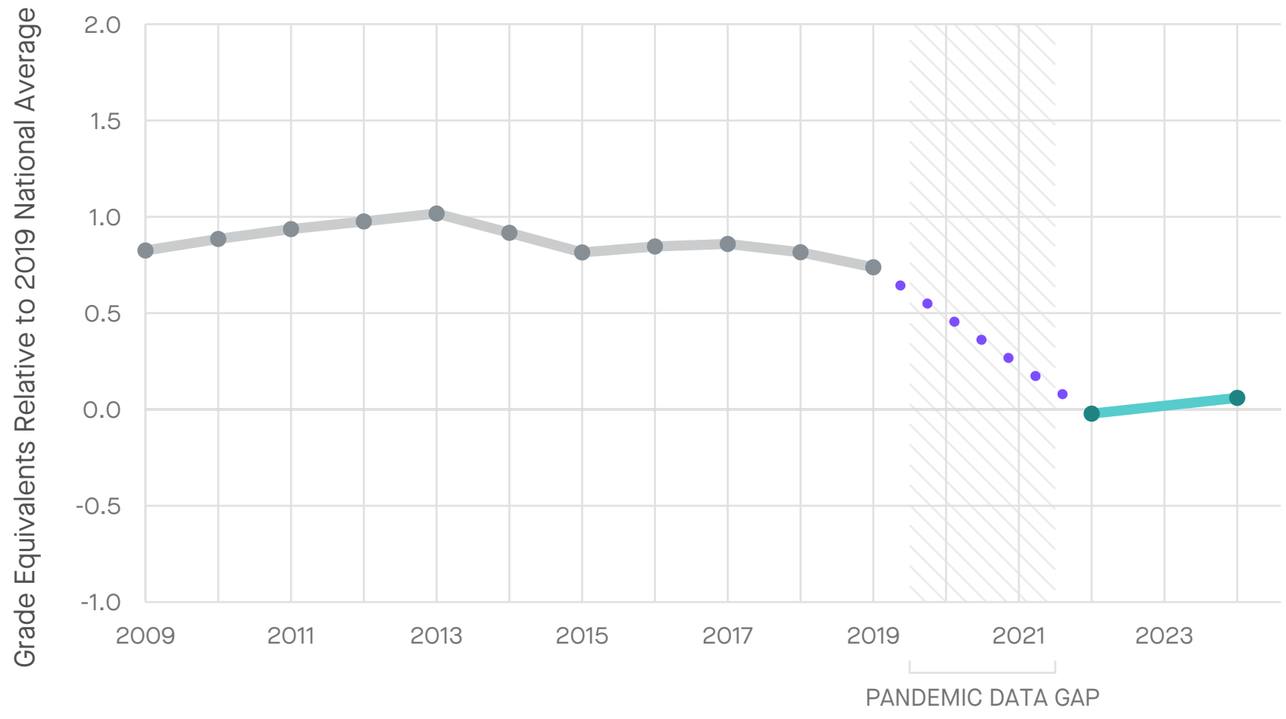


Change in Reading Performance in New Jersey Districts vs. Percent Free/Reduced-Price Lunch, Grades 3-8, 2019-2024



New Jersey

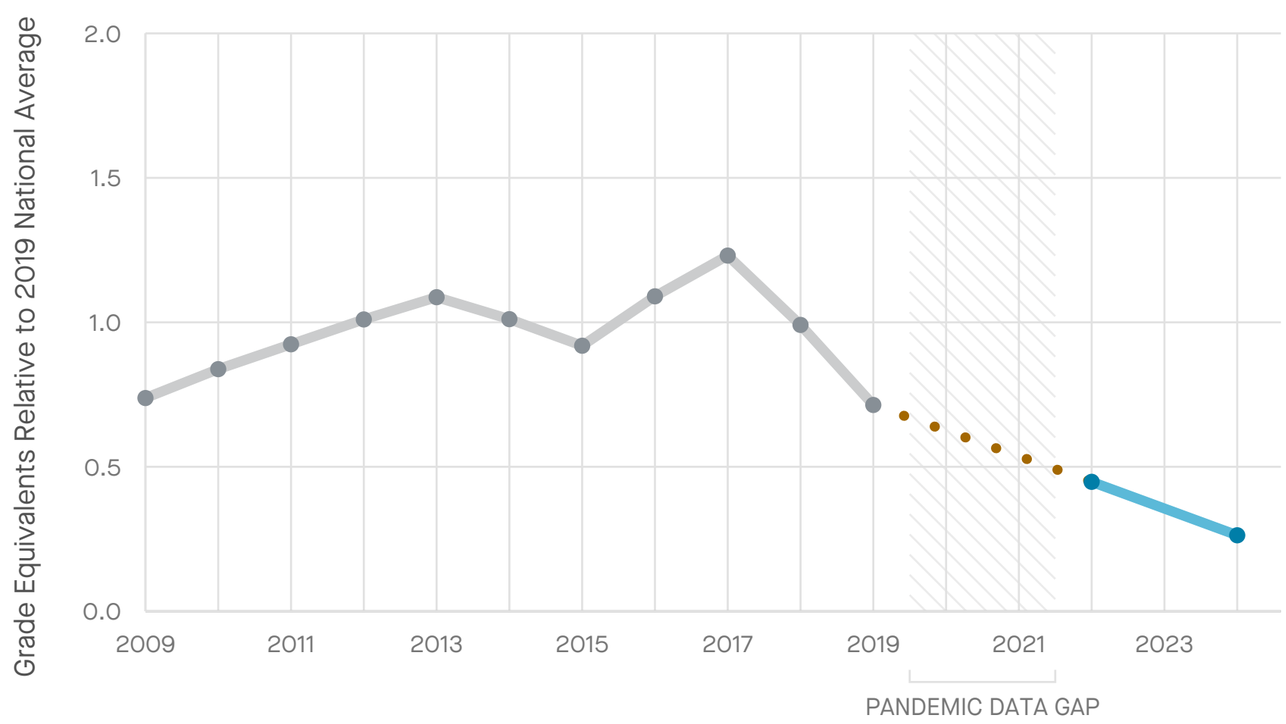
Math Performance, Grades 3-8, 2009-2024



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

2019 Average	0.74
2022 Average	-0.02
2024 Average	0.06
2019-2022 Change	-0.76
2022-2024 Change	+0.08
Since 2019	-0.68

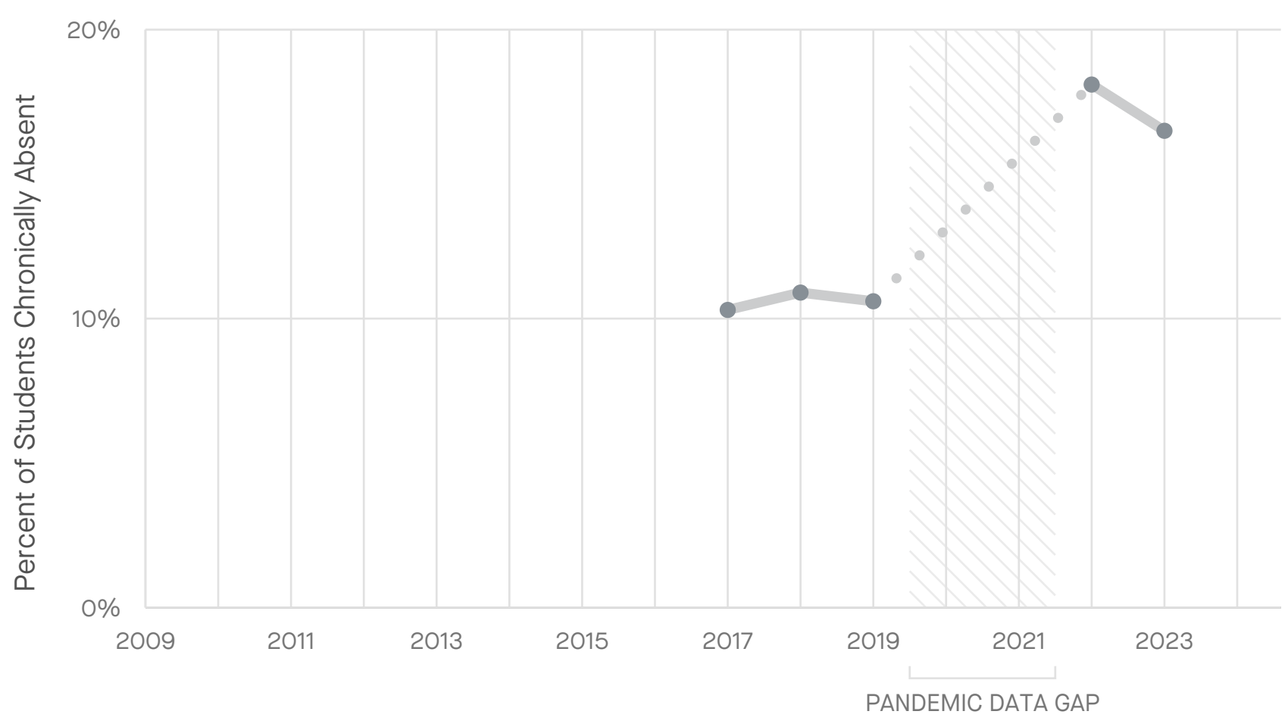
Reading Performance, Grades 3-8, 2009-2024



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

2019 Average	0.71
2022 Average	0.45
2024 Average	0.26
2019-2022 Change	-0.27
2022-2024 Change	-0.18
Since 2019	-0.45

Absenteeism, Grades 3-8, 2009-2024



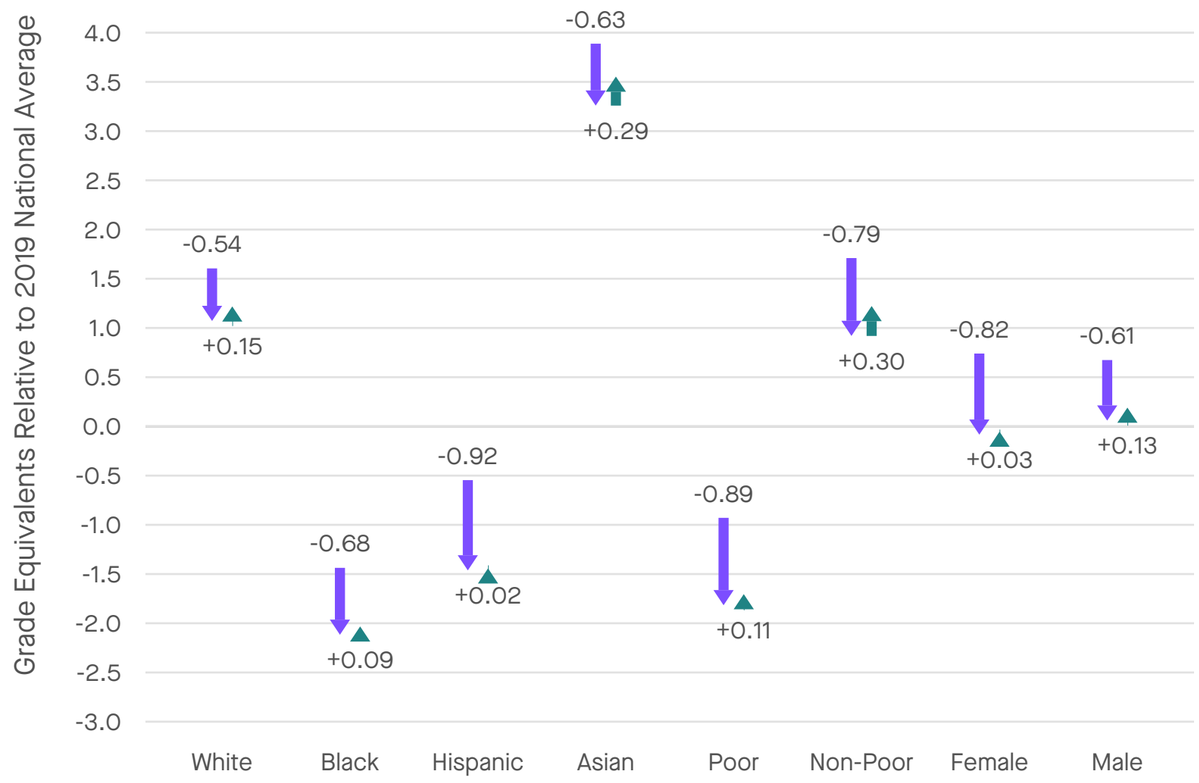
Absenteeism

2019-2023 Change	+0.06
Since 2009	N/A

Absenteeism data courtesy of Nat Malkus, American Enterprise Institute

New Jersey

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

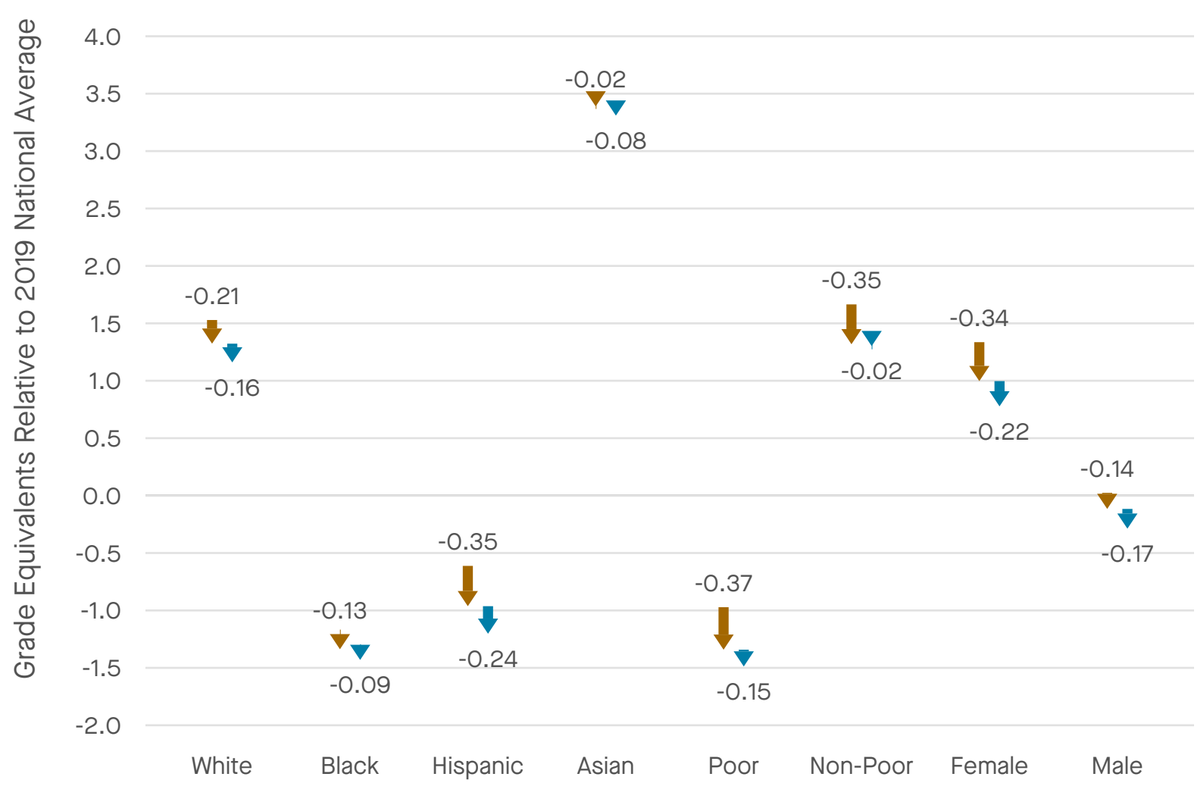


Average Math Scores and Trends in Scores

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	1.60	1.07	1.22	↓ -0.54	↑ 0.15	↓ -0.39
Black	-1.44	-2.12	-2.03	↓ -0.68	↑ 0.09	↓ -0.60
Hispanic	-0.55	-1.46	-1.44	↓ -0.92	↑ 0.02	↓ -0.90
Asian	3.89	3.26	3.55	↓ -0.63	↑ 0.29	↓ -0.33
Poor	-0.93	-1.82	-1.70	↓ -0.89	↑ 0.11	↓ -0.78
Non-Poor	1.71	0.92	1.22	↓ -0.79	↑ 0.30	↓ -0.49
Female	0.74	-0.08	-0.05	↓ -0.82	↑ 0.03	↓ -0.79
Male	0.67	0.06	0.19	↓ -0.61	↑ 0.13	↓ -0.48

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

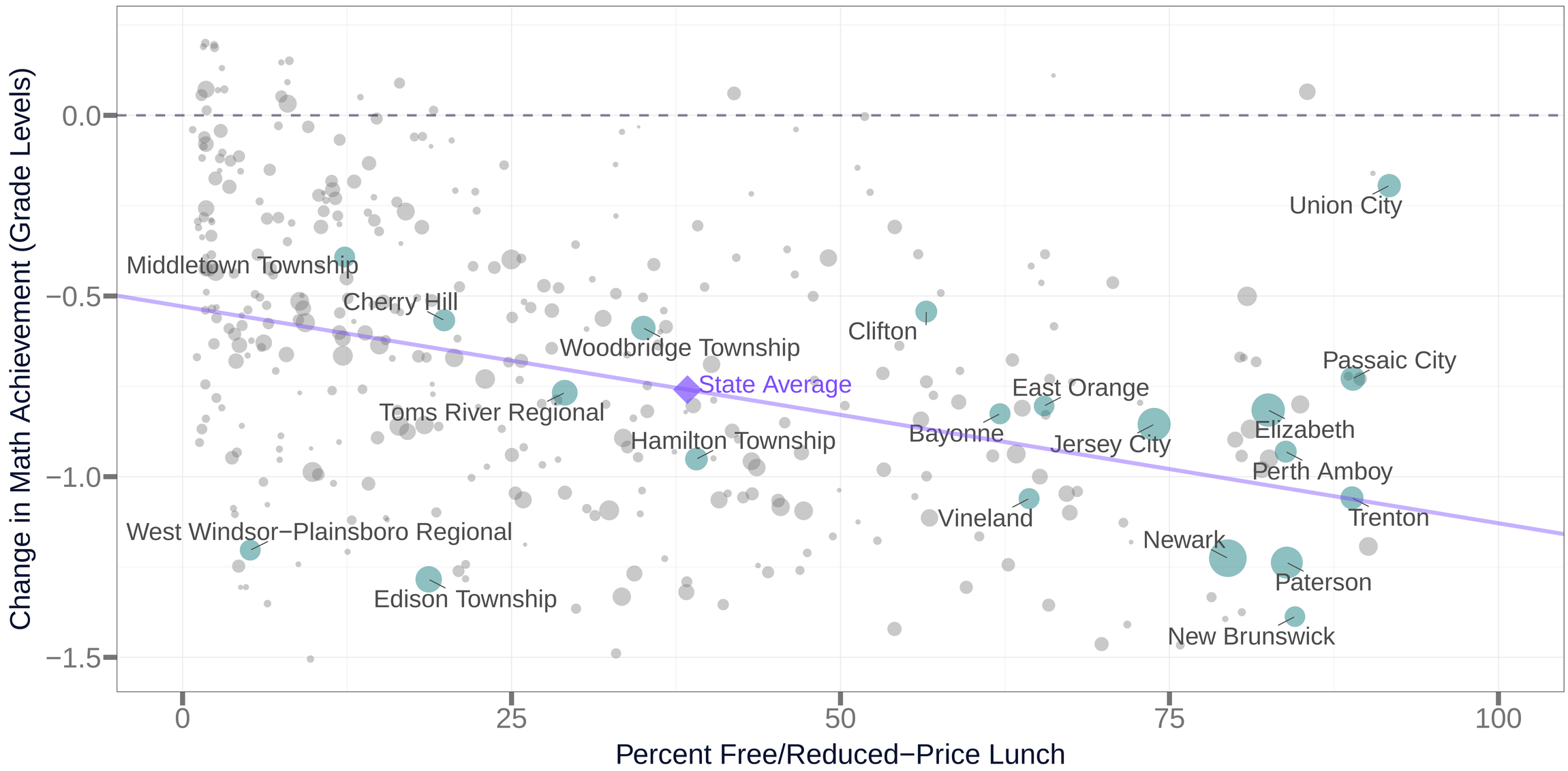


Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

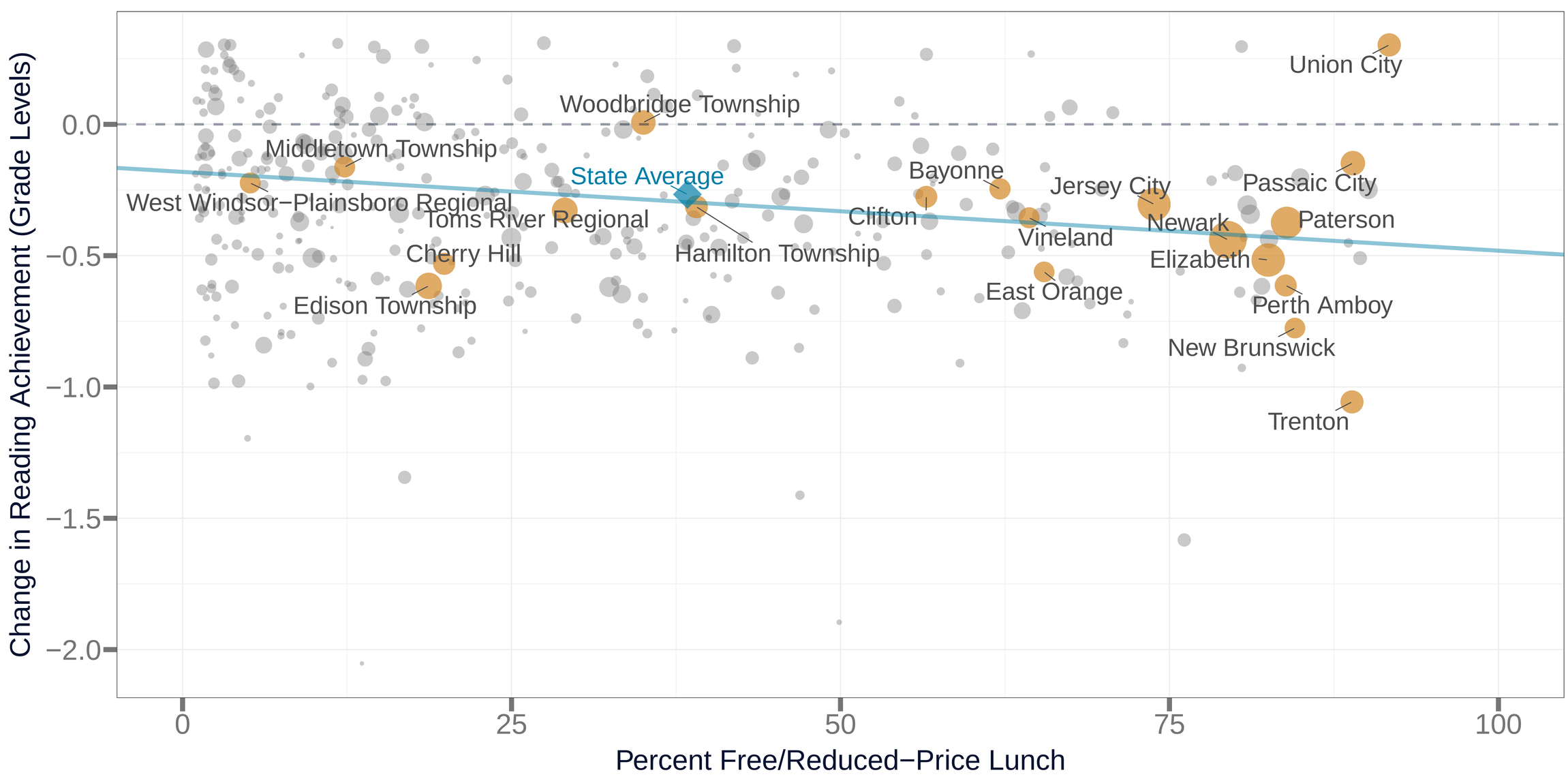
	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
White	1.53	1.32	1.16	↓ -0.21	↓ -0.16	↓ -0.37
Black	-1.21	-1.34	-1.43	↓ -0.13	↓ -0.09	↓ -0.22
Hispanic	-0.61	-0.96	-1.20	↓ -0.35	↓ -0.24	↓ -0.59
Asian	3.41	3.39	3.31	↓ -0.02	↓ -0.08	↓ -0.10
Poor	-0.97	-1.34	-1.49	↓ -0.37	↓ -0.15	↓ -0.52
Non-Poor	1.67	1.32	1.30	↓ -0.35	↓ -0.02	↓ -0.36
Female	1.34	1.00	0.78	↓ -0.34	↓ -0.22	↓ -0.56
Male	0.02	-0.12	-0.29	↓ -0.14	↓ -0.17	↓ -0.31

Change in Math Achievement 2019−2022
by Percent FRPL in New Jersey Districts



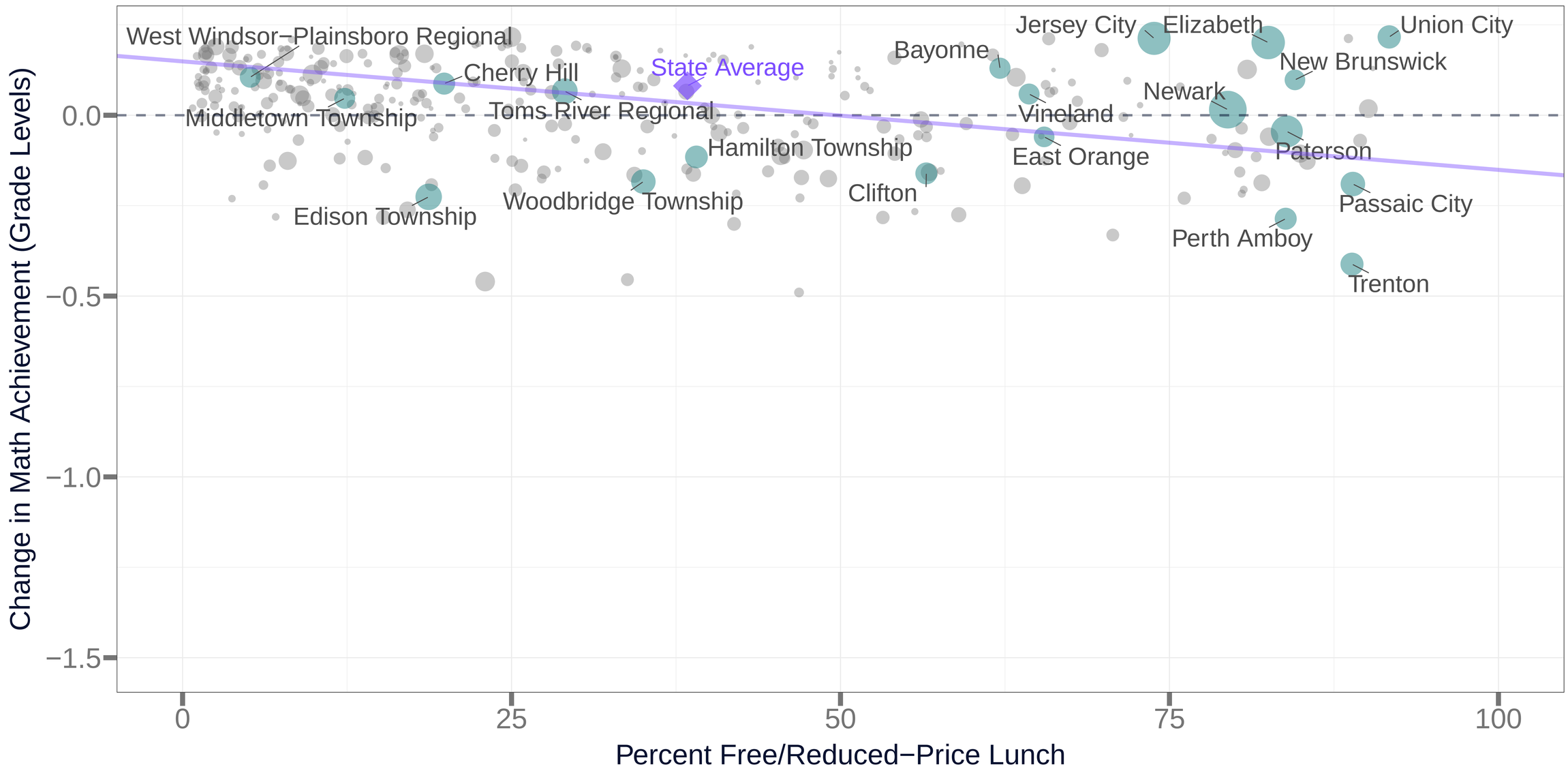
Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

Change in Reading Achievement 2019−2022
by Percent FRPL in New Jersey Districts



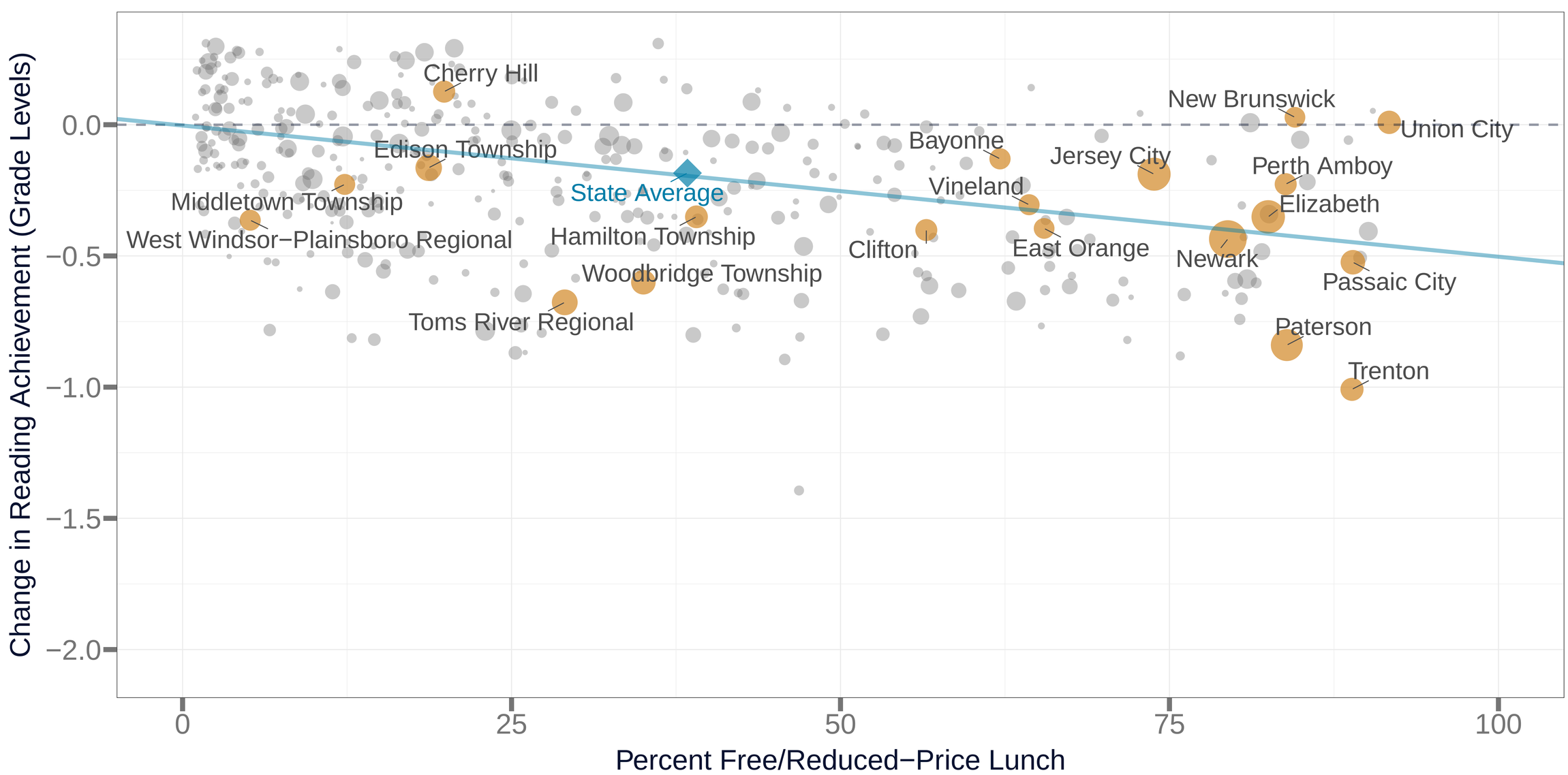
Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

Change in Math Achievement 2022−2024
by Percent FRPL in New Jersey 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 New Jersey Districts



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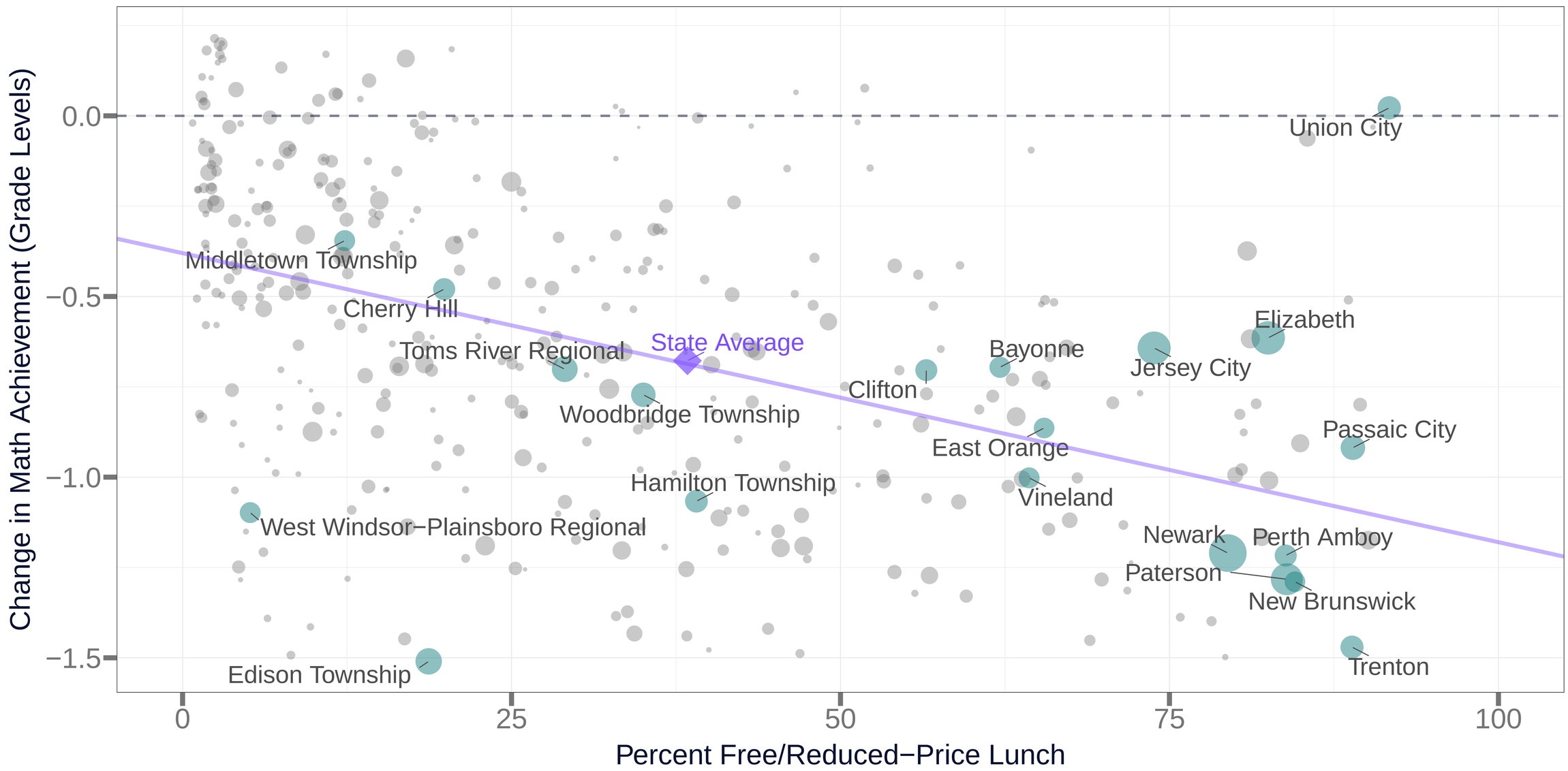
Change in Math Achievement 2019−2024
by Percent FRPL in New Jersey Districts



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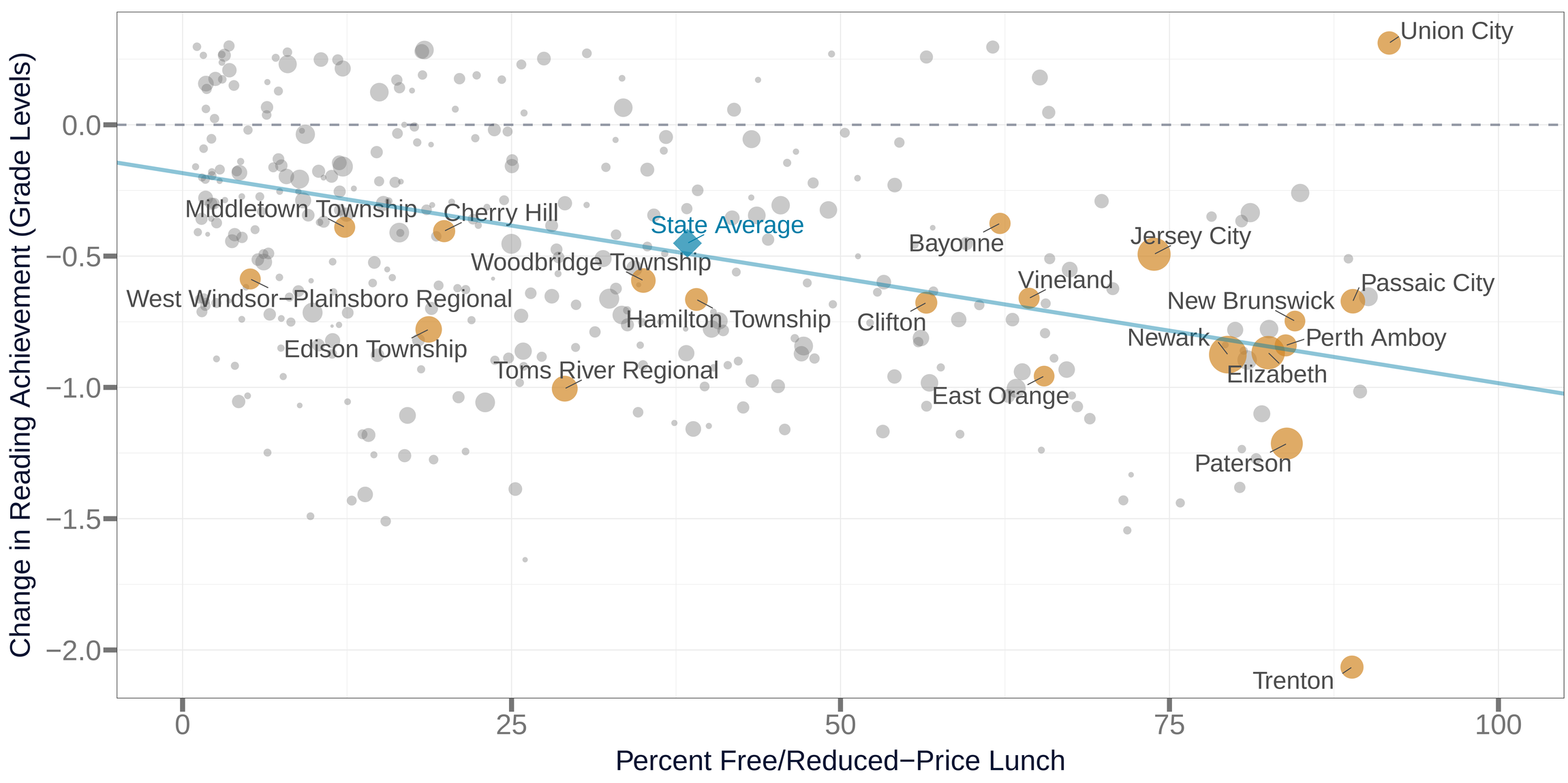
Change in Reading Achievement 2019−2024
by Percent FRPL in New Jersey Districts



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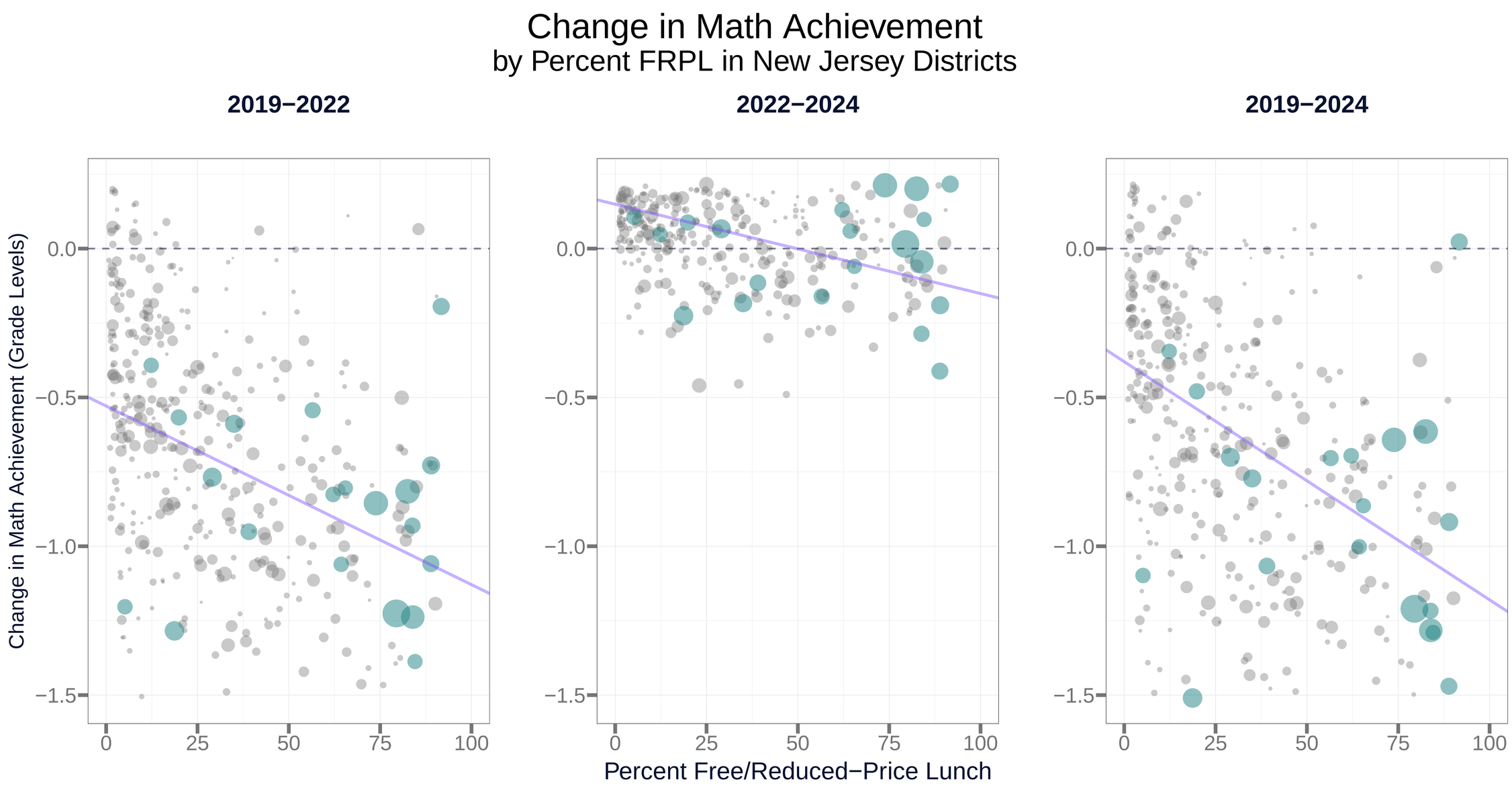

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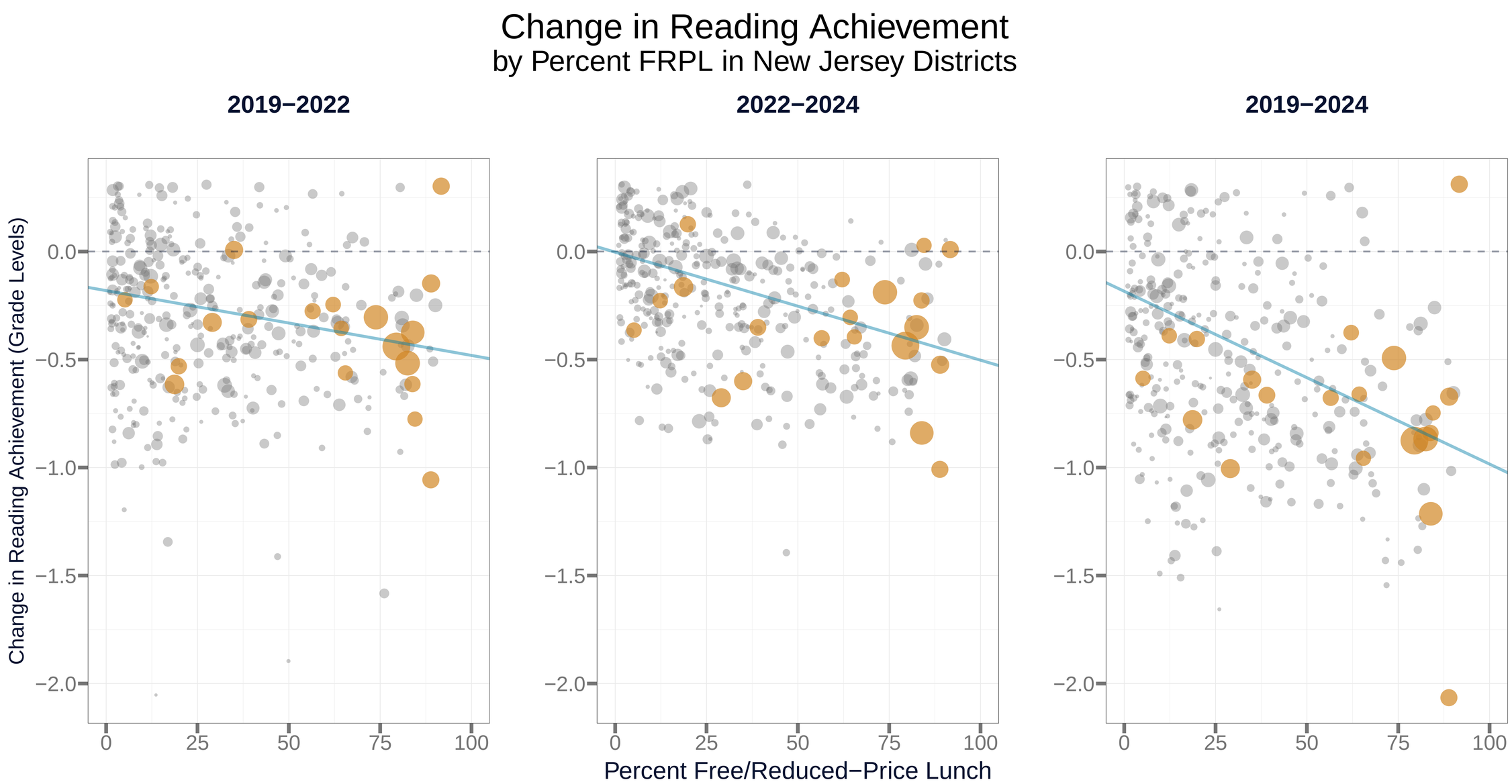

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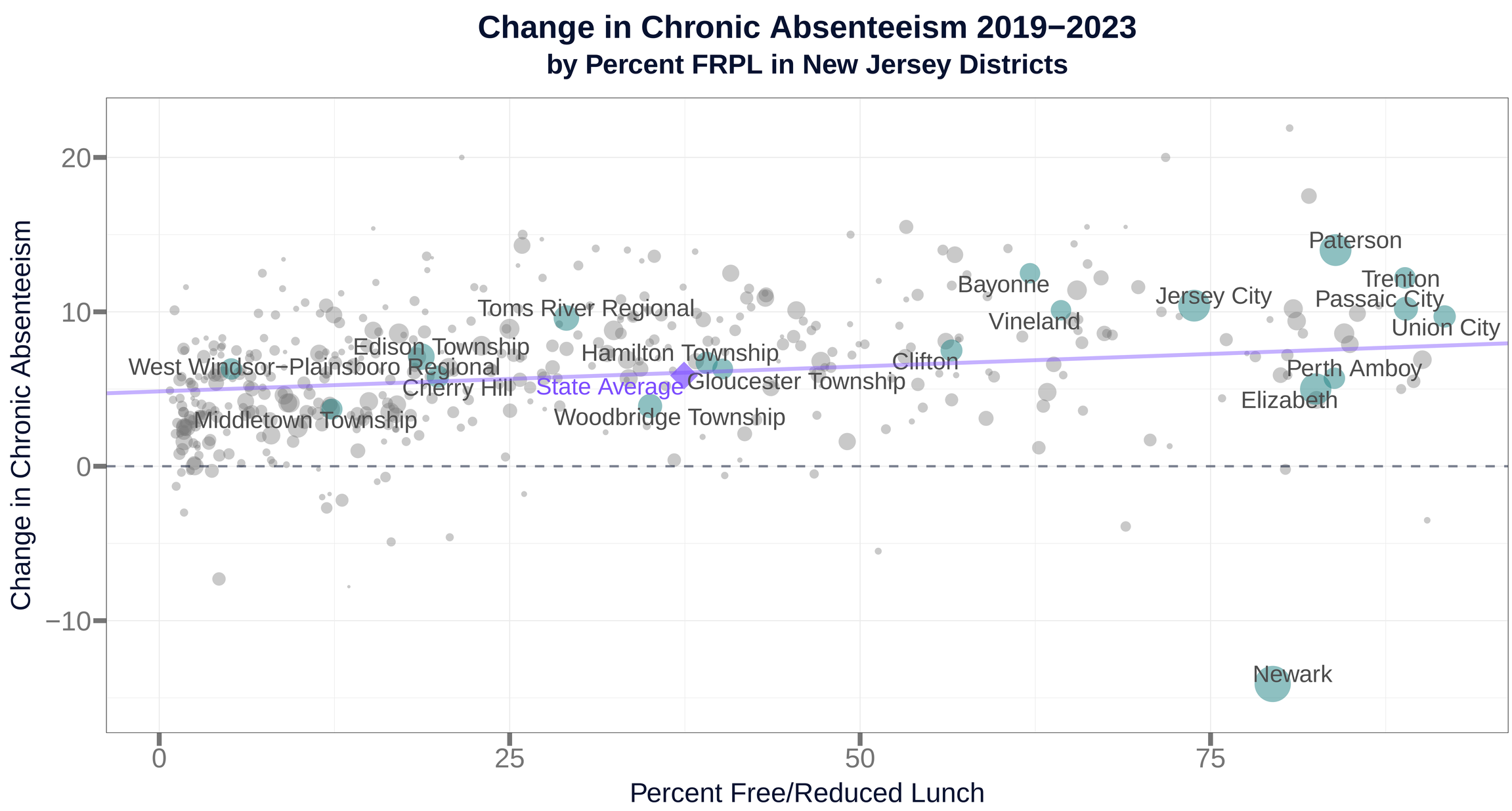

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