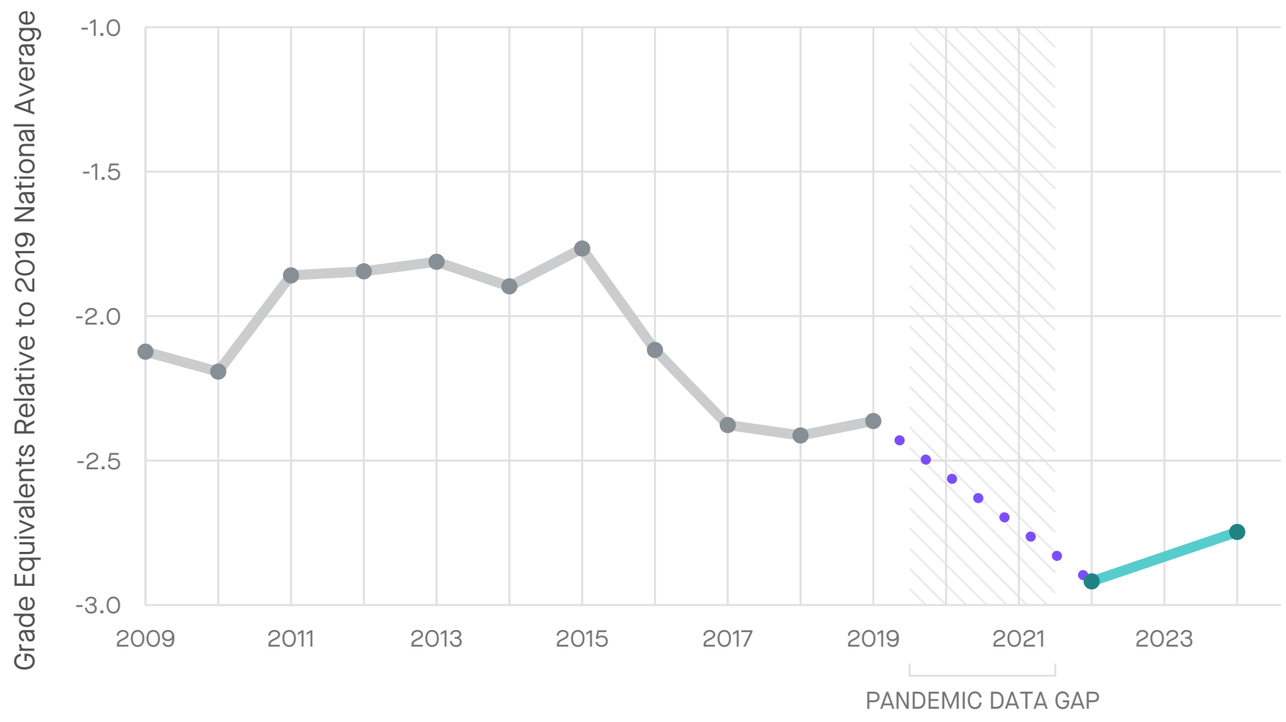
Providence, RI

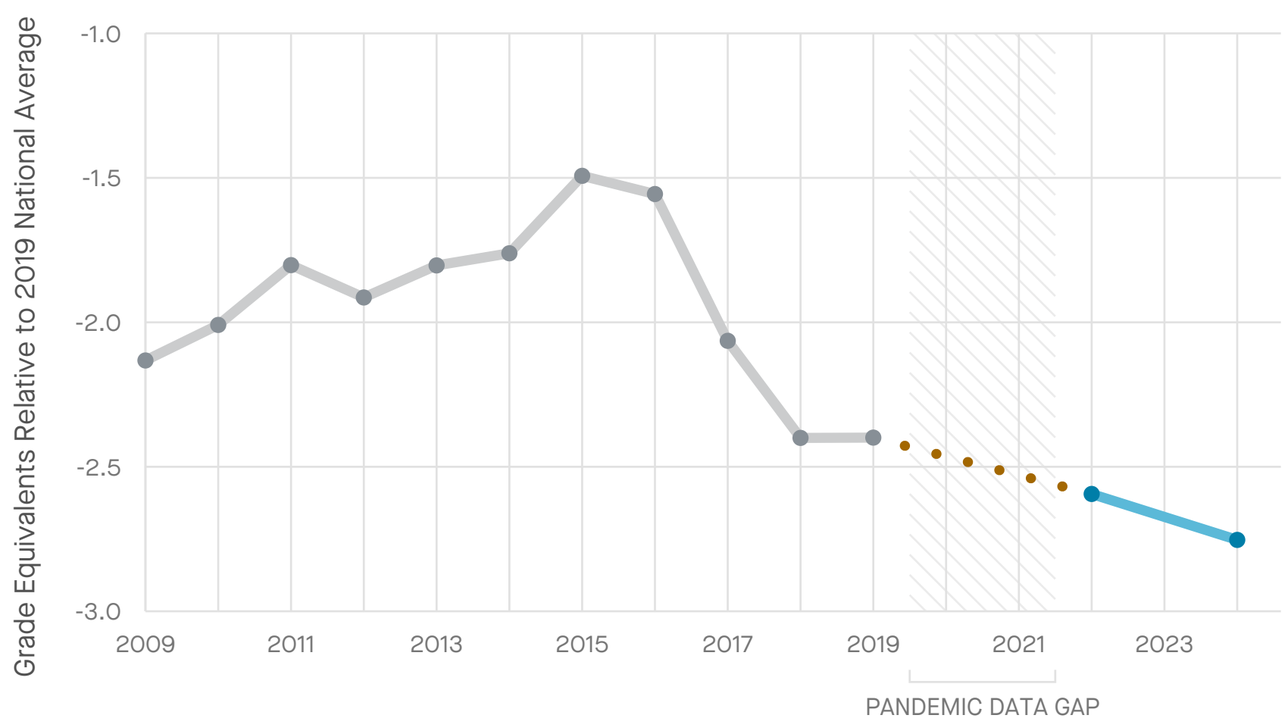
Math Performance, Grades 3-8, 2009-2024



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

2019 Average	-2.36
2022 Average	-2.92
2024 Average	-2.75
2019-2022 Change	-0.56
2022-2024 Change	+0.17
Since 2019	-0.38

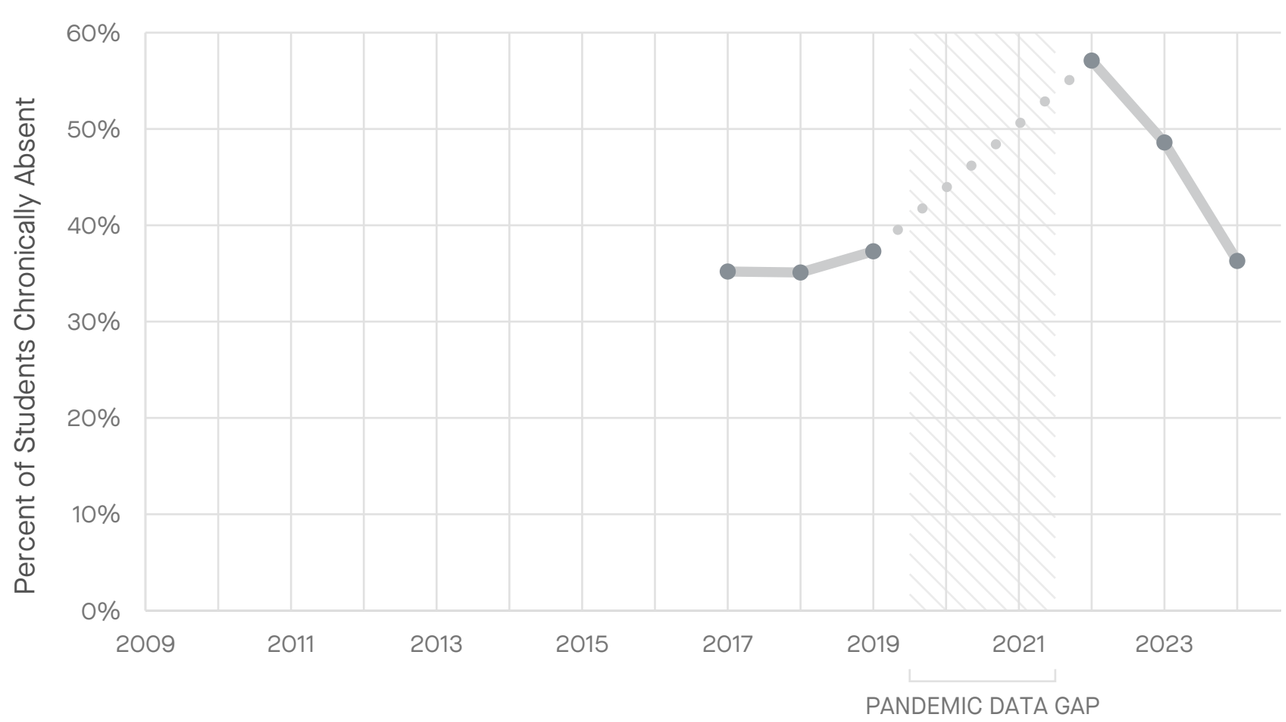
Reading Performance, Grades 3-8, 2009-2024



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

2019 Average	-2.40
2022 Average	-2.59
2024 Average	-2.75
2019-2022 Change	-0.20
2022-2024 Change	-0.16
Since 2019	-0.35

Absenteeism, Grades 3-8, 2009-2024



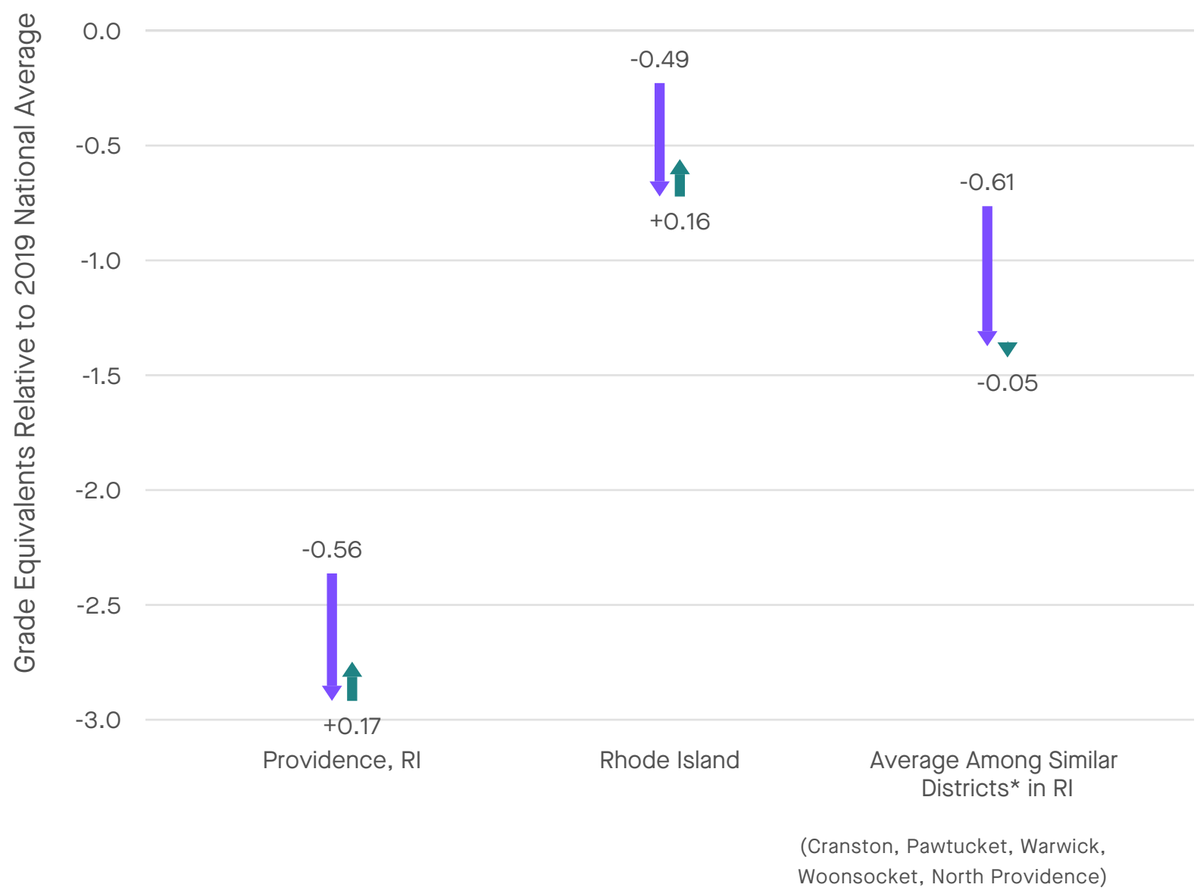
Absenteeism

2019-2023 Change	+0.11
Since 2009	N/A

Absenteeism data courtesy of Nat Malkus, American Enterprise Institute

Providence, RI

Math Performance in Providence vs. Rhode Island and Similar Districts, Grades 3-8, 2019-2024



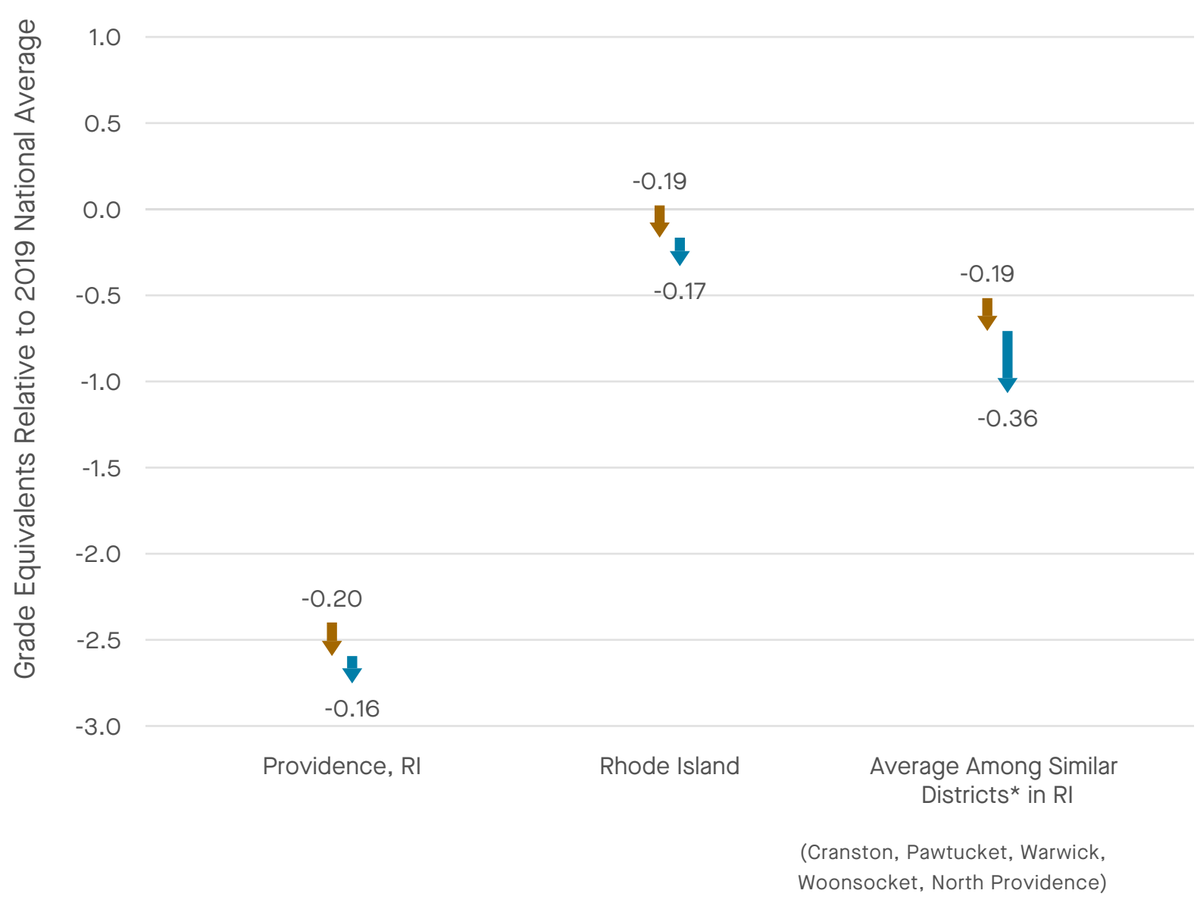
Average Math Scores and Trends in Scores

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
Providence, RI	-2.36	-2.92	-2.75	↓ -0.56	↑ 0.17	↓ -0.38
Rhode Island	-0.23	-0.72	-0.56	↓ -0.49	↑ 0.16	↓ -0.33
Similar Districts* in Rhode Island	-0.76	-1.37	-1.42	↓ -0.61	↓ -0.05	↓ -0.66

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

Reading Performance in Providence vs. Rhode Island and Similar Districts, Grades 3-8, 2019-2024



Average Reading Scores and Trends in Scores

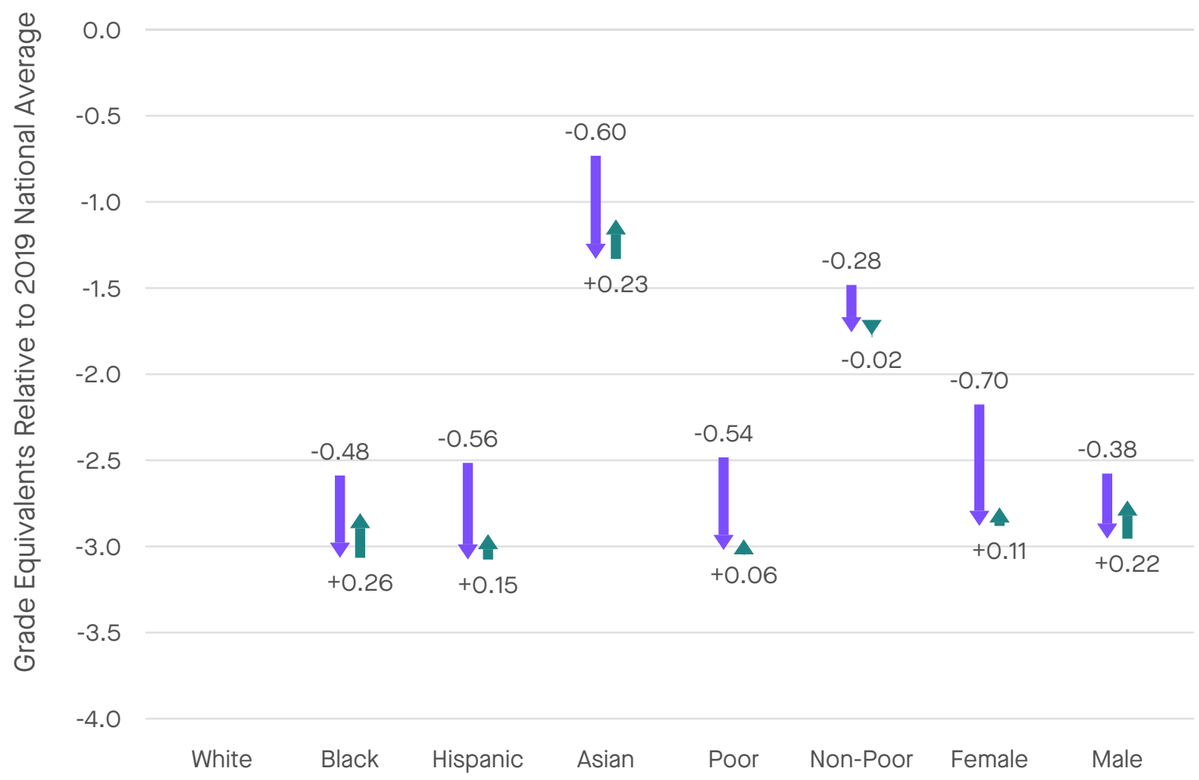
in Grade Level Equivalents Relative to the 2019 National Average

	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
Providence, RI	-2.40	-2.59	-2.75	↓ -0.20	↓ -0.16	↓ -0.35
Rhode Island	0.02	-0.17	-0.33	↓ -0.19	↓ -0.17	↓ -0.35
Similar Districts* in Rhode Island	-0.52	-0.71	-1.07	↓ -0.19	↓ -0.36	↓ -0.55

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

Providence, RI

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

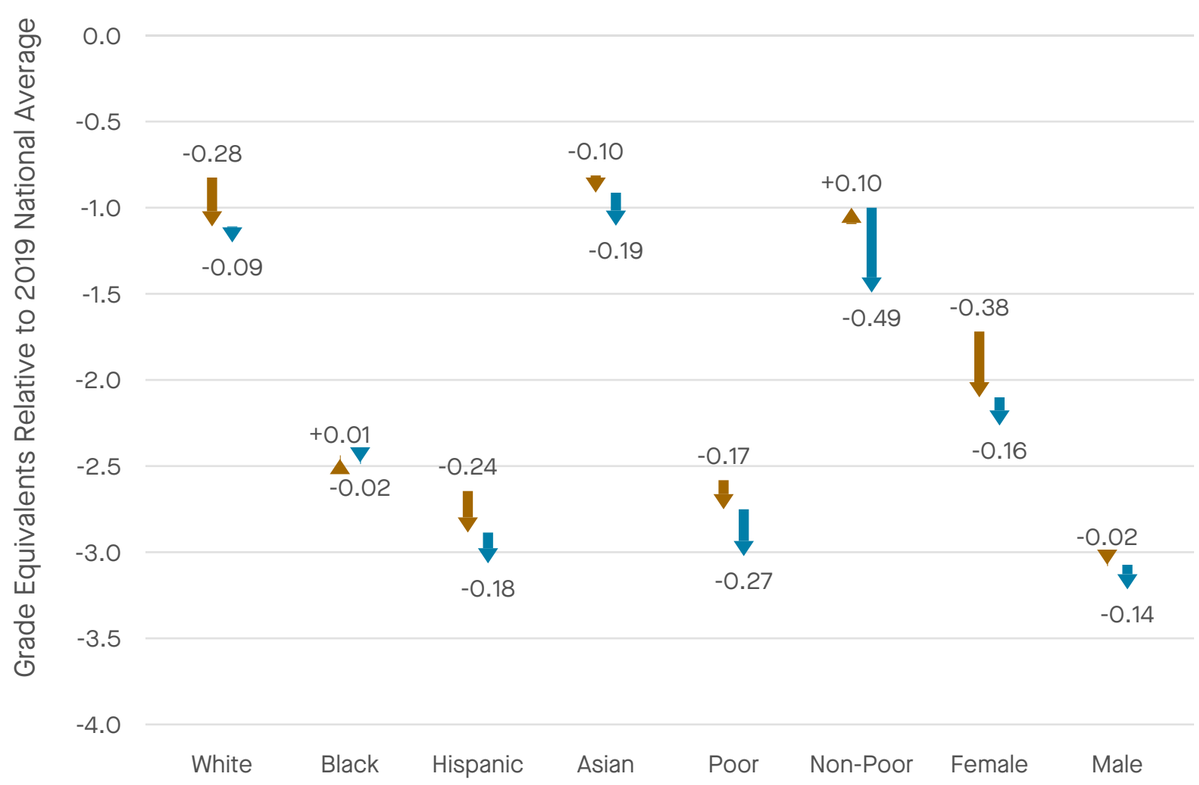


Average Math Scores and Trends in Scores

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	N/A	N/A	N/A	N/A	N/A	N/A
Black	-2.59	-3.07	-2.81	↓ -0.48	↑ 0.26	↓ -0.22
Hispanic	-2.52	-3.08	-2.93	↓ -0.56	↑ 0.15	↓ -0.41
Asian	-0.73	-1.33	-1.10	↓ -0.60	↑ 0.23	↓ -0.37
Poor	-2.48	-3.02	-2.96	↓ -0.54	↑ 0.06	↓ -0.47
Non-Poor	-1.48	-1.76	-1.77	↓ -0.28	↓ -0.02	↓ -0.29
Female	-2.18	-2.88	-2.77	↓ -0.70	↑ 0.11	↓ -0.60
Male	-2.58	-2.96	-2.73	↓ -0.38	↑ 0.22	↓ -0.16

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



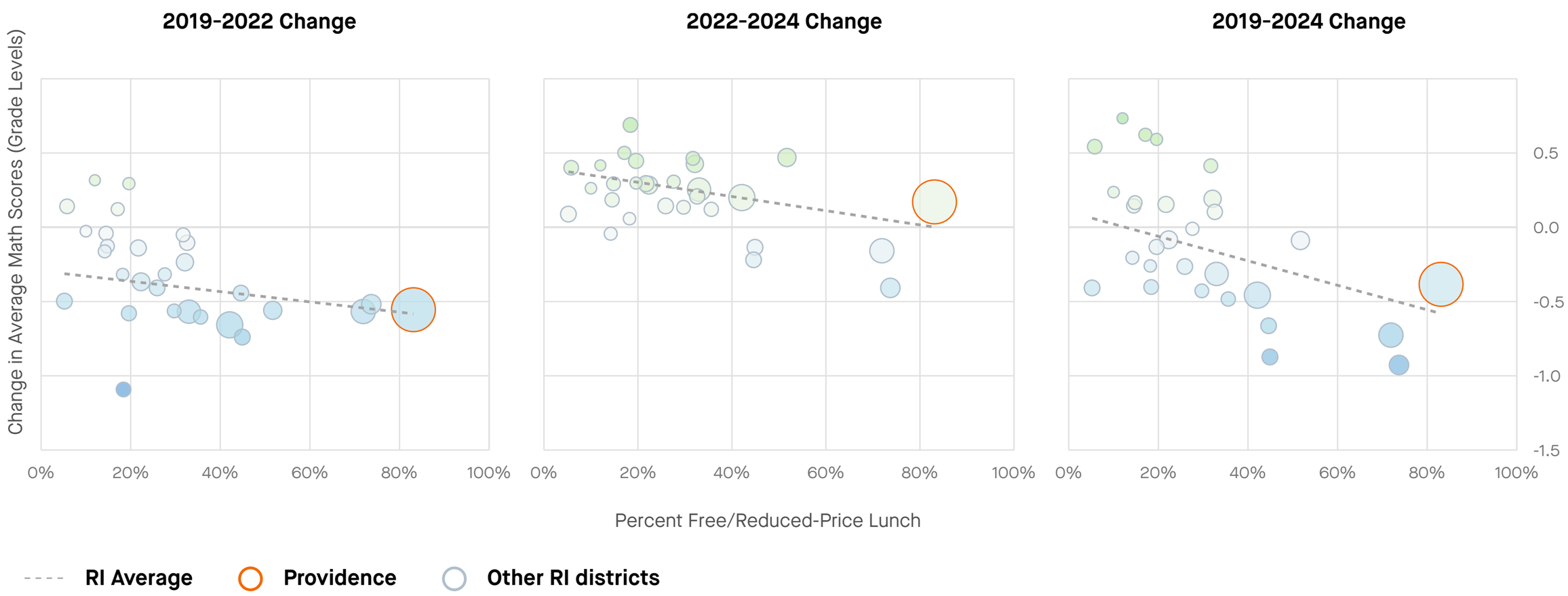
Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

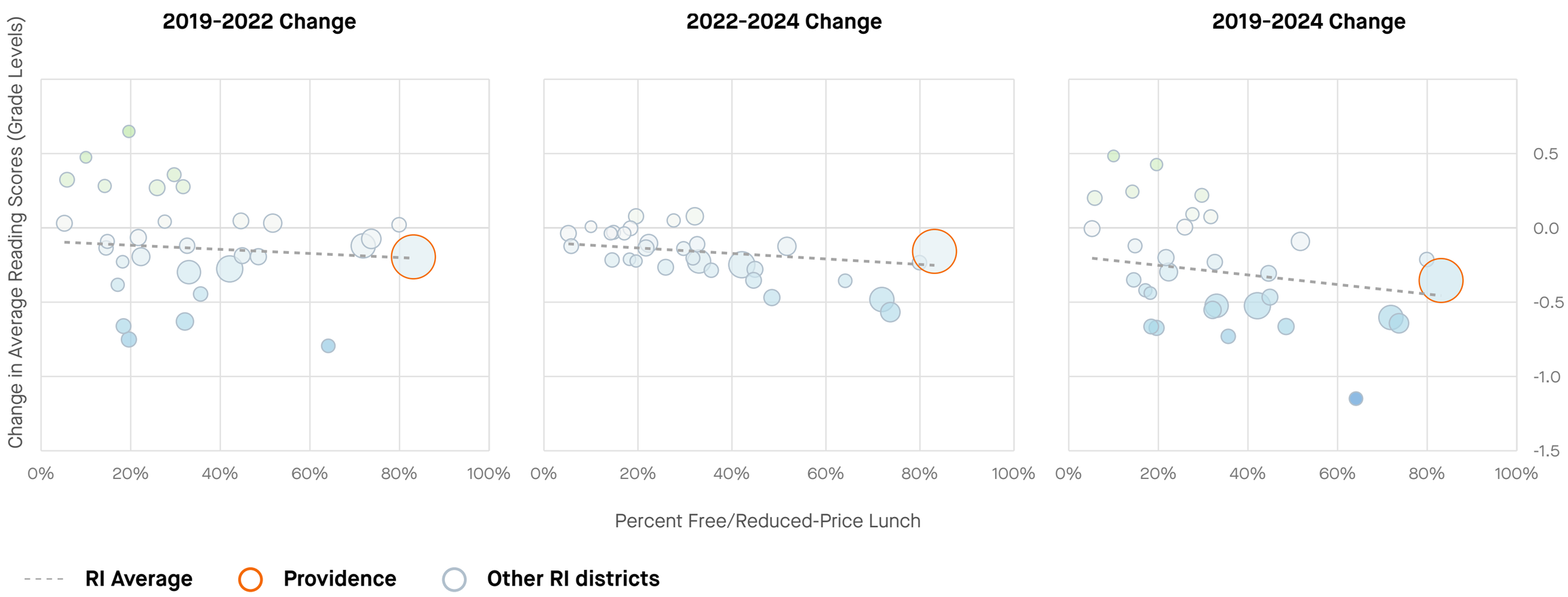
	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
White	-0.82	-1.11	-1.20	↓ -0.28	↓ -0.09	↓ -0.38
Black	-2.47	-2.46	-2.48	↑ 0.01	↓ -0.02	↓ -0.01
Hispanic	-2.65	-2.89	-3.06	↓ -0.24	↓ -0.18	↓ -0.42
Asian	-0.81	-0.91	-1.10	↓ -0.10	↓ -0.19	↓ -0.29
Poor	-2.58	-2.75	-3.02	↓ -0.17	↓ -0.27	↓ -0.44
Non-Poor	-1.09	-1.00	-1.49	↑ 0.10	↓ -0.49	↓ -0.40
Female	-1.72	-2.10	-2.27	↓ -0.38	↓ -0.16	↓ -0.55
Male	-3.05	-3.07	-3.22	↓ -0.02	↓ -0.14	↓ -0.17

Providence, RI

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

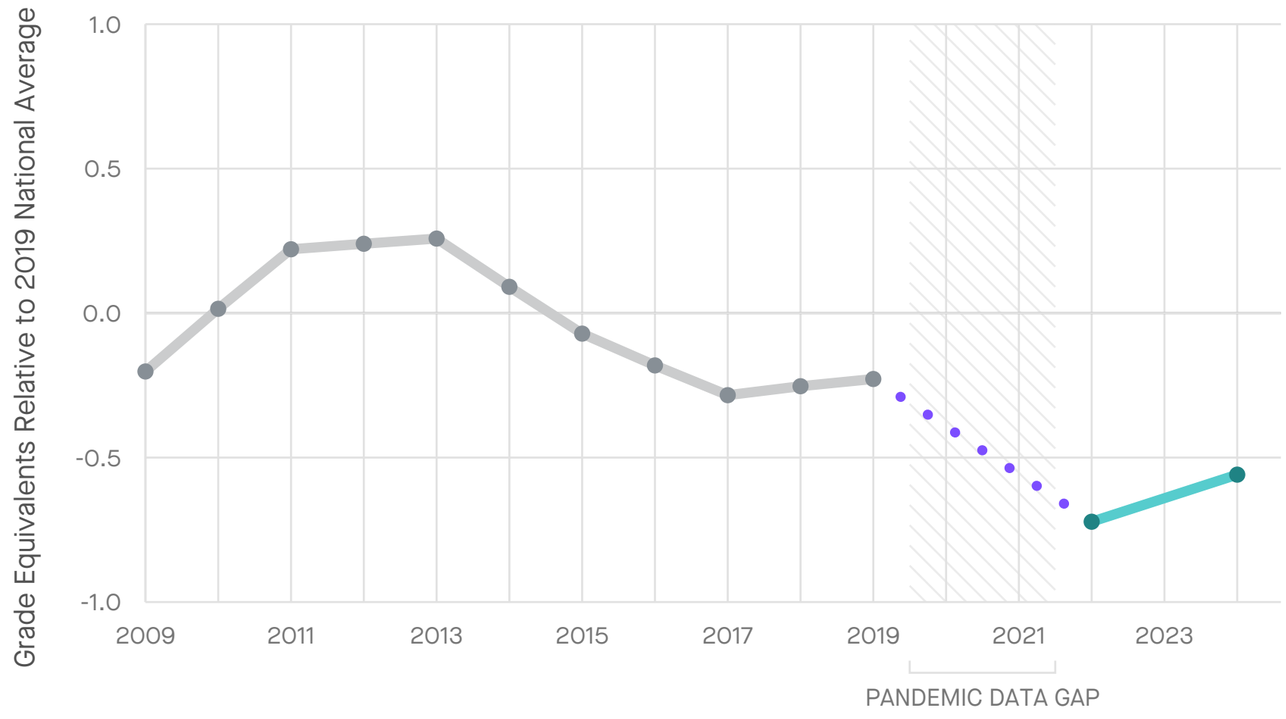


Change in Reading Performance in Rhode Island Districts vs. Percent Free/Reduced-Price Lunch, Grades 3-8, 2019-2024



Rhode Island

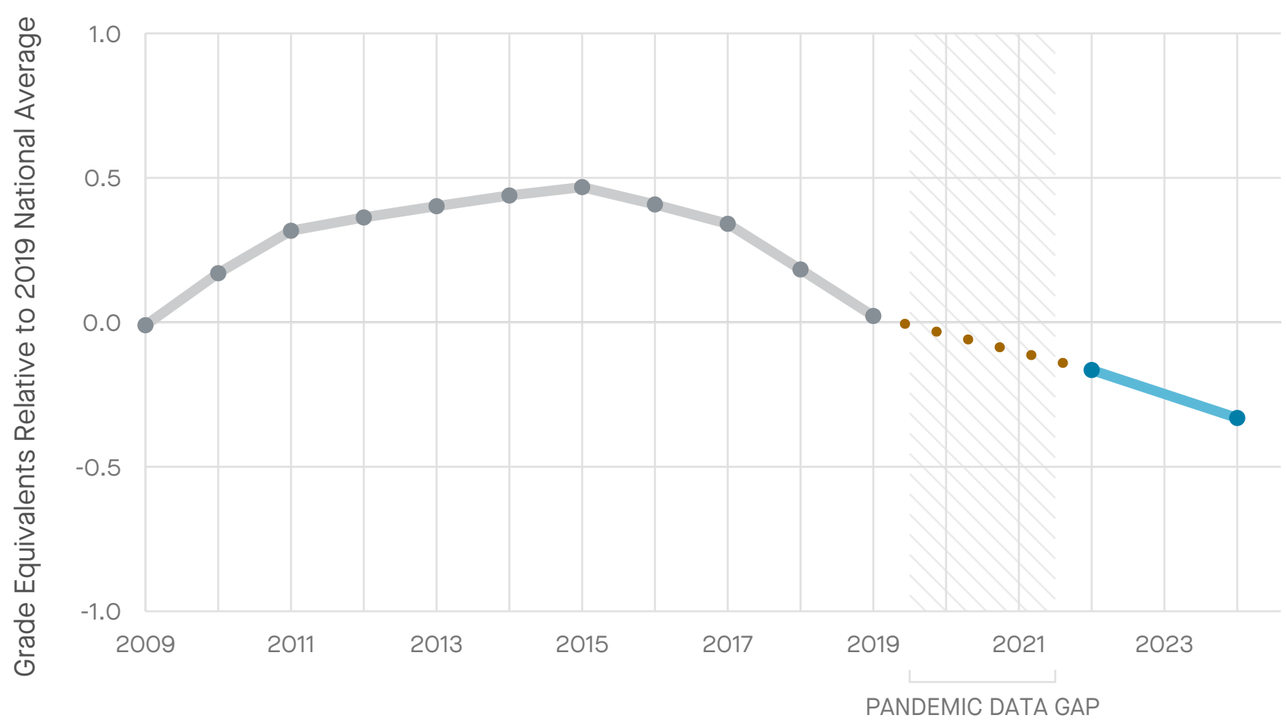
Math Performance, Grades 3-8, 2009-2024



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

2019 Average	-0.23
2022 Average	-0.72
2024 Average	-0.56
2019-2022 Change	-0.49
2022-2024 Change	+0.16
Since 2019	-0.33

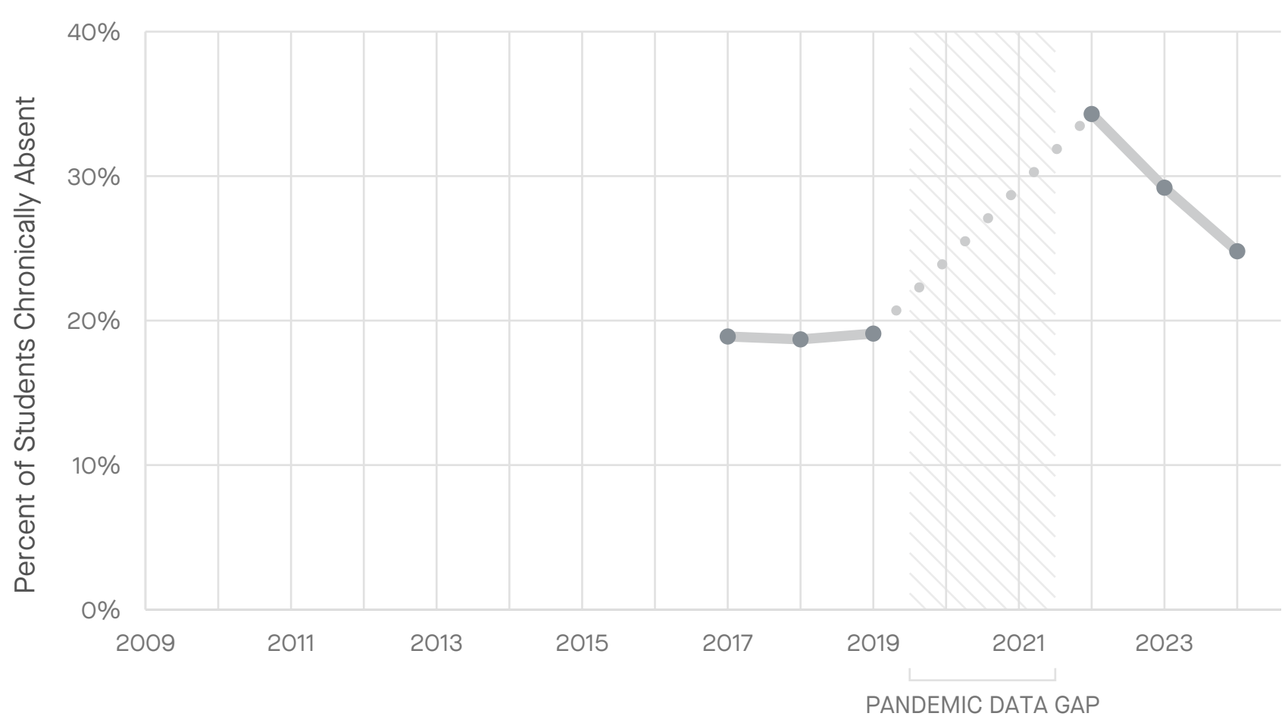
Reading Performance, Grades 3-8, 2009-2024



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

2019 Average	0.02
2022 Average	-0.17
2024 Average	-0.33
2019-2022 Change	-0.19
2022-2024 Change	-0.17
Since 2019	-0.35

Absenteeism, Grades 3-8, 2009-2024



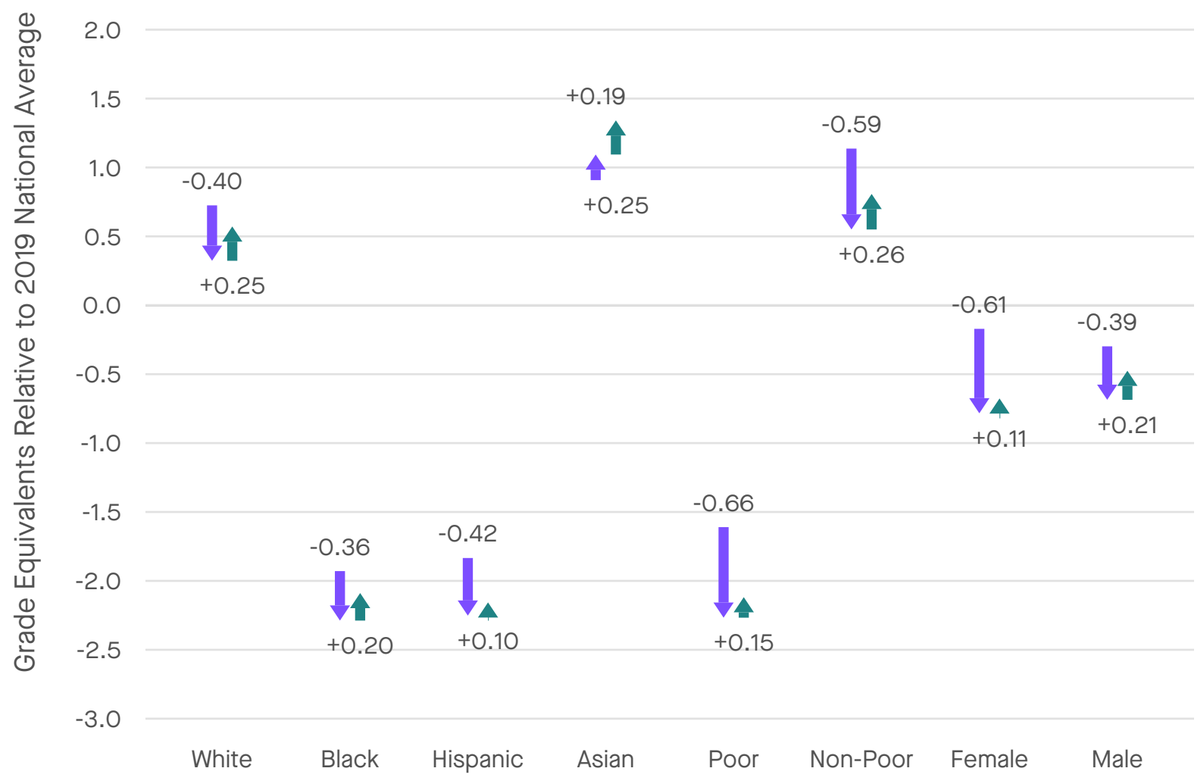
Absenteeism

2019-2023 Change	+0.10
Since 2009	N/A

Absenteeism data courtesy of Nat Malkus, American Enterprise Institute

Rhode Island

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

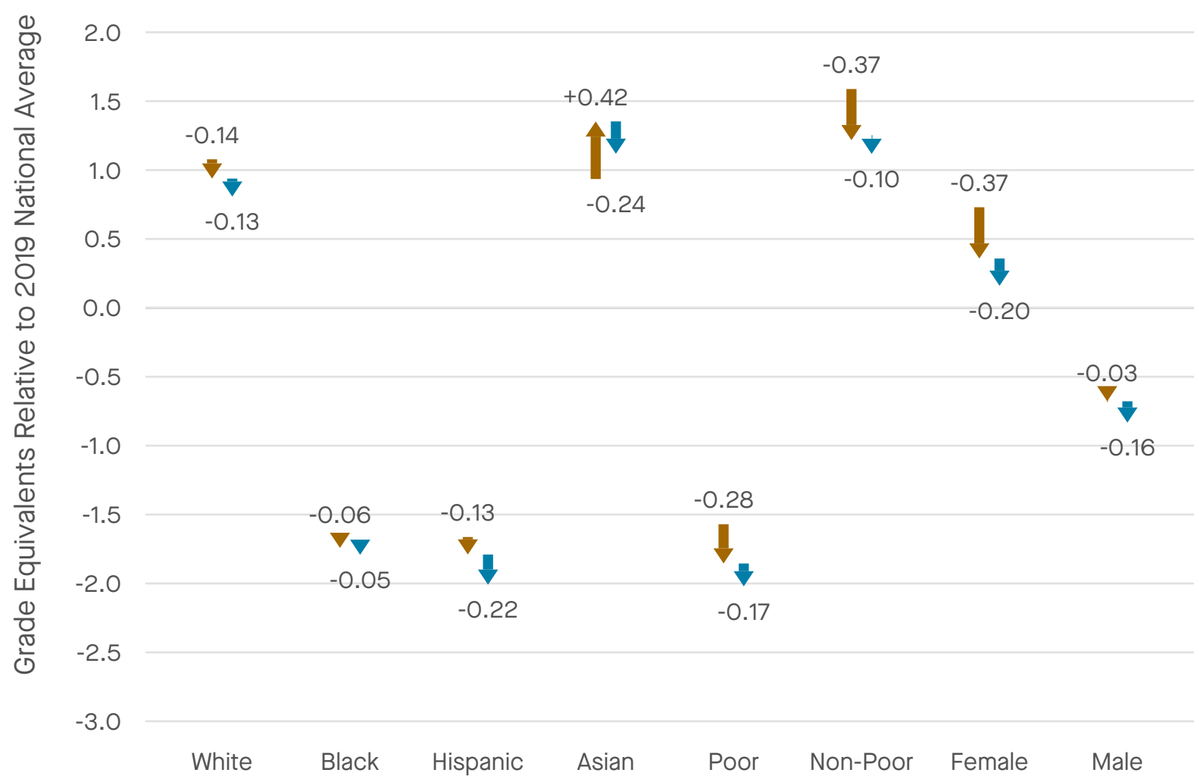


Average Math Scores and Trends in Scores

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	0.72	0.32	0.57	-0.40	0.25	-0.15
Black	-1.93	-2.29	-2.09	-0.36	0.20	-0.16
Hispanic	-1.83	-2.25	-2.16	-0.42	0.10	-0.32
Asian	0.91	1.09	1.34	0.19	0.25	0.43
Poor	-1.61	-2.27	-2.12	-0.66	0.15	-0.51
Non-Poor	1.14	0.55	0.81	-0.59	0.26	-0.33
Female	-0.17	-0.78	-0.68	-0.61	0.11	-0.51
Male	-0.30	-0.69	-0.47	-0.39	0.21	-0.18

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

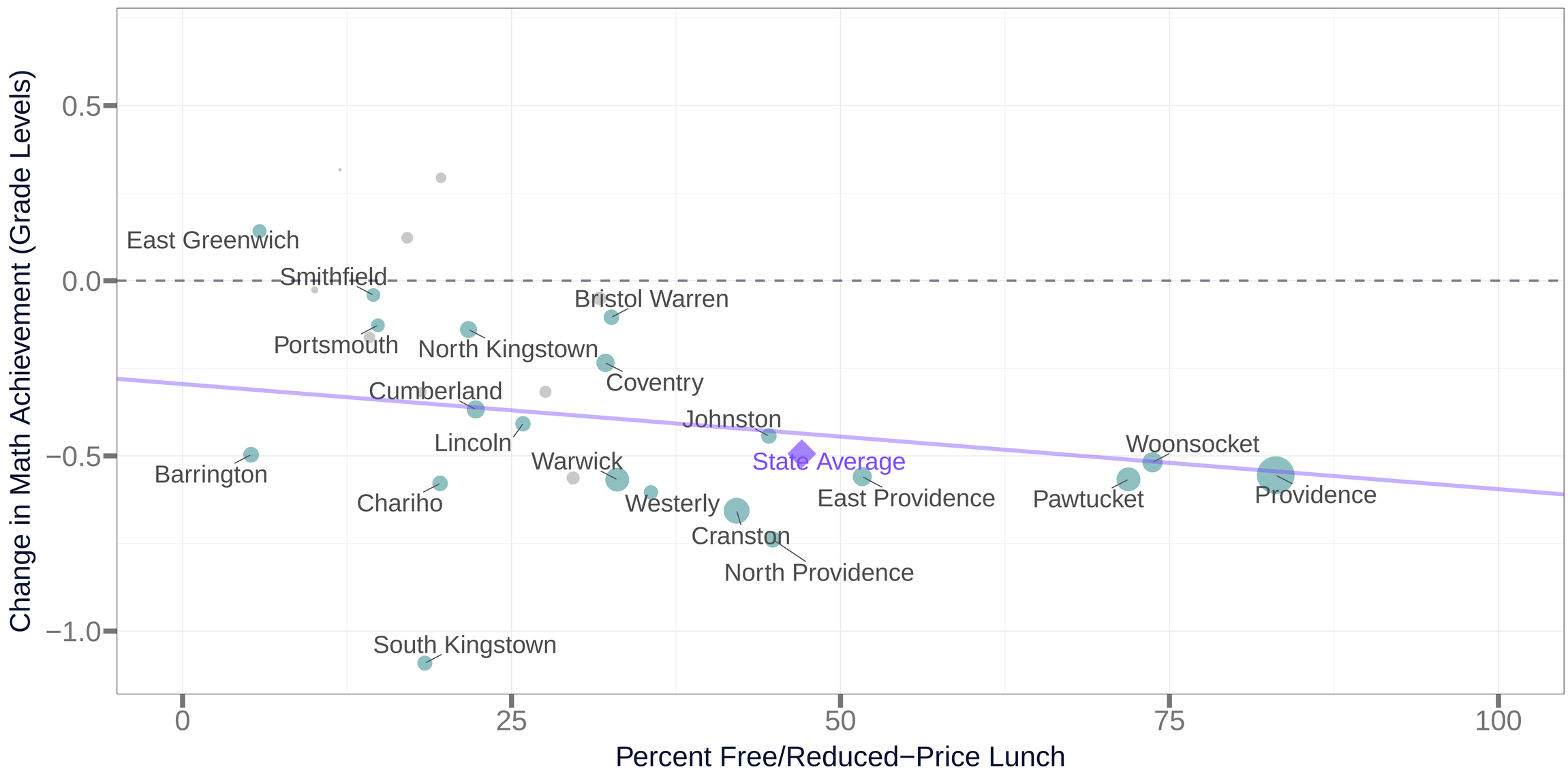


Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

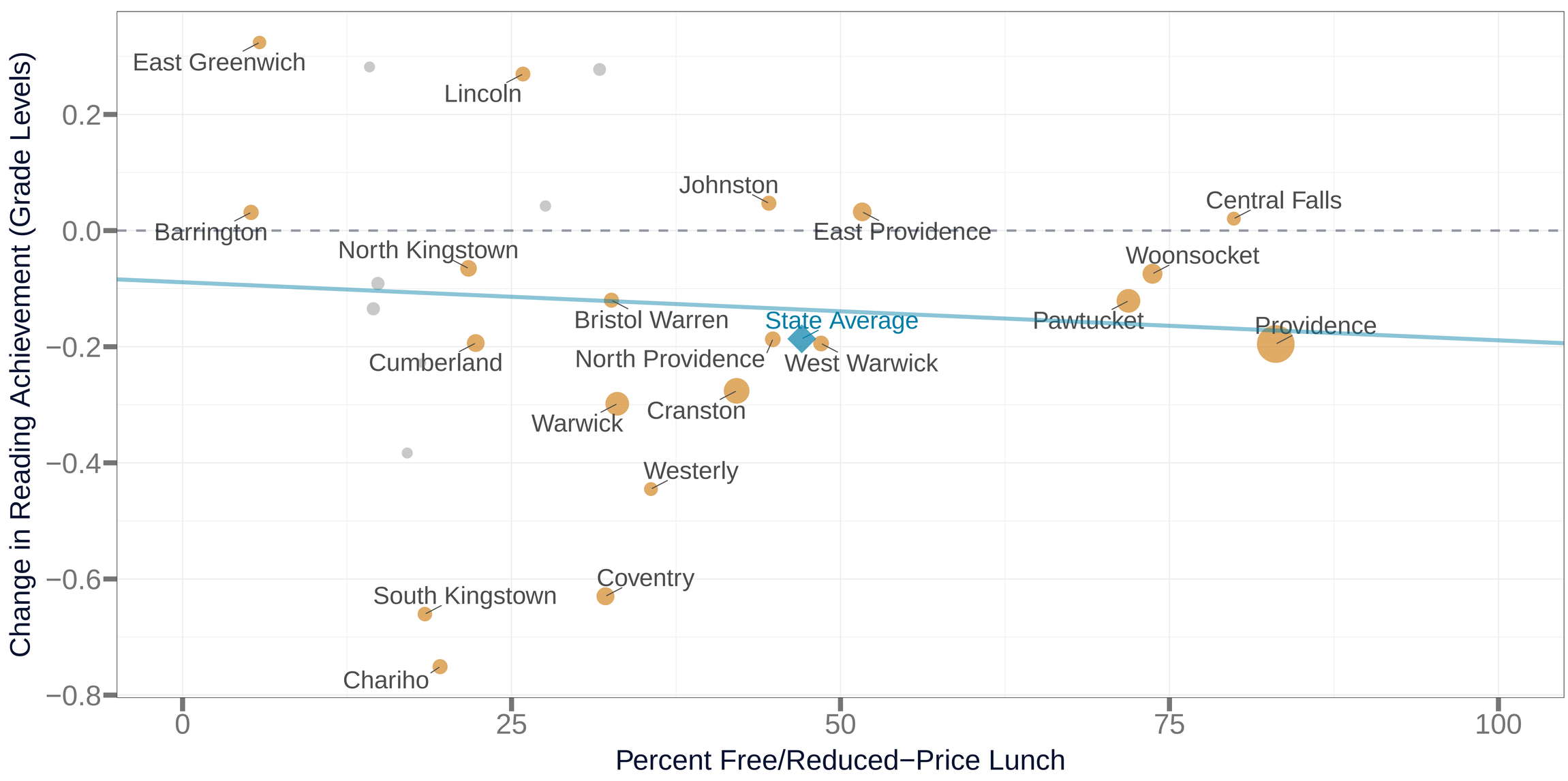
	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
White	1.08	0.94	0.81	-0.14	-0.13	-0.27
Black	-1.68	-1.74	-1.79	-0.06	-0.05	-0.11
Hispanic	-1.66	-1.79	-2.01	-0.13	-0.22	-0.35
Asian	0.94	1.35	1.12	0.42	-0.24	0.18
Poor	-1.57	-1.85	-2.02	-0.28	-0.17	-0.45
Non-Poor	1.59	1.22	1.12	-0.37	-0.10	-0.47
Female	0.73	0.36	0.16	-0.37	-0.20	-0.57
Male	-0.65	-0.68	-0.83	-0.03	-0.16	-0.19

Change in Math Achievement 2019−2022
by Percent FRPL in Rhode Island Districts



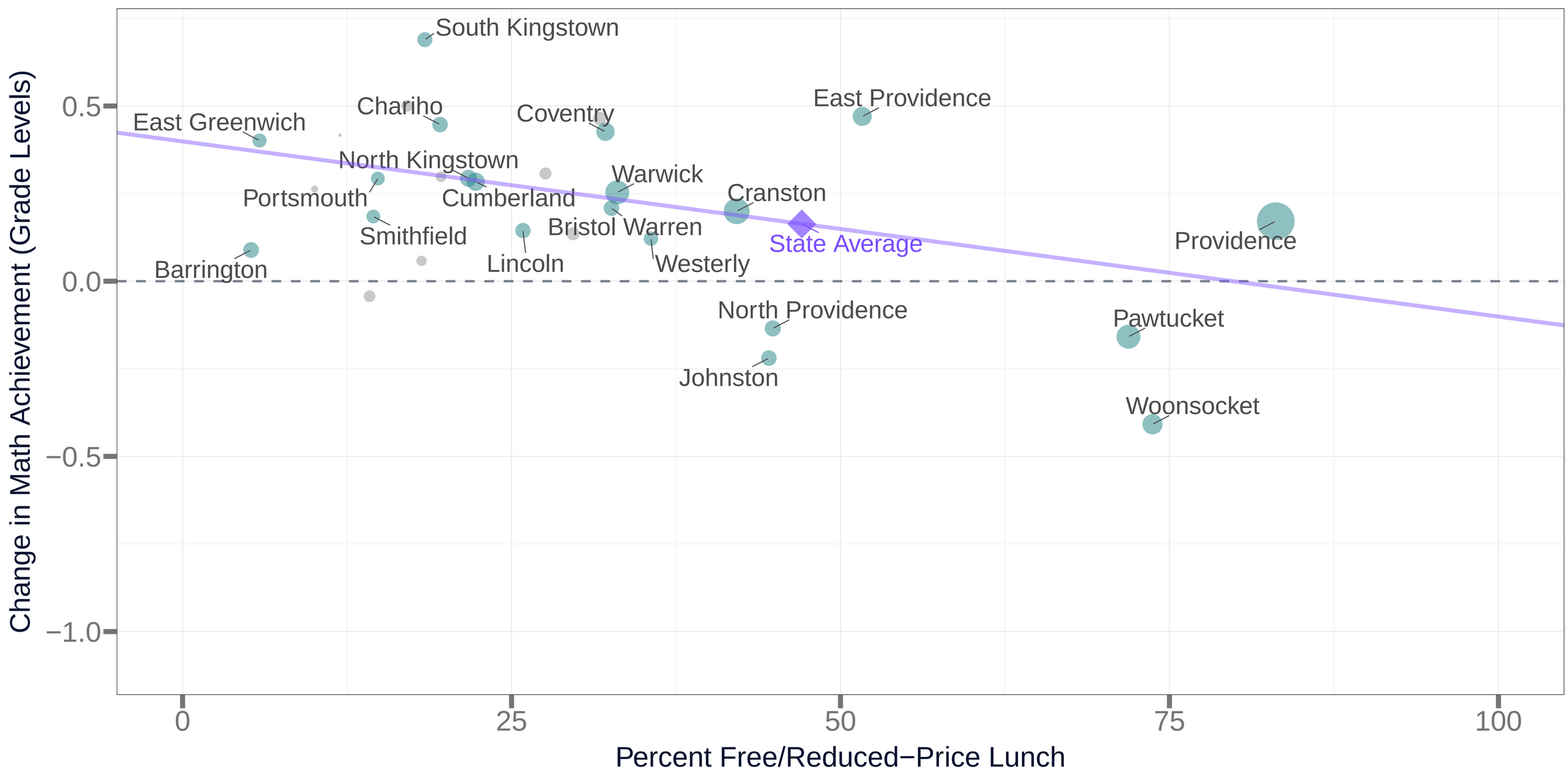
Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

Change in Reading Achievement 2019−2022
by Percent FRPL in Rhode Island Districts



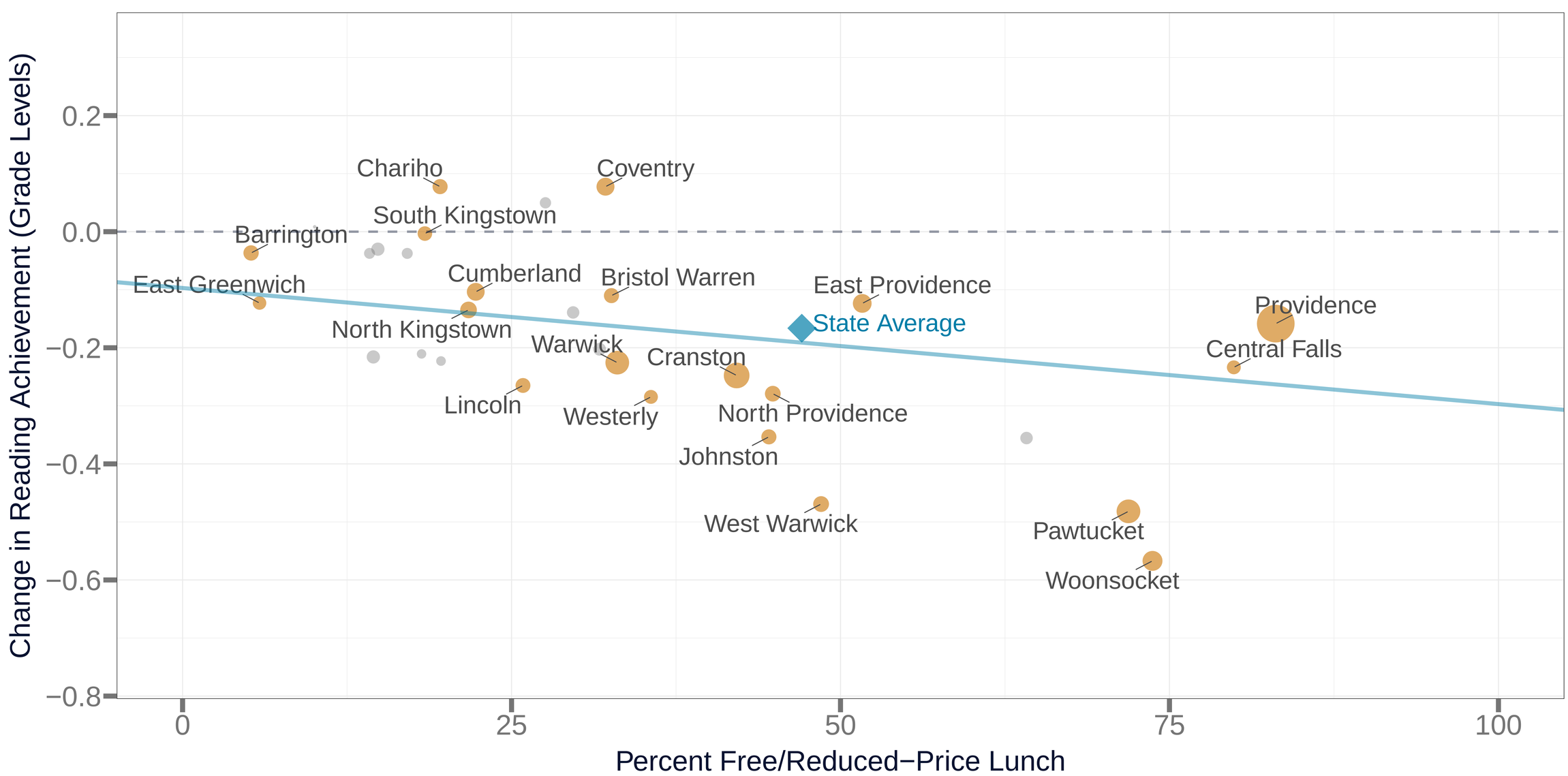
Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

Change in Math Achievement 2022−2024
by Percent FRPL in Rhode Island 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 Rhode Island Districts



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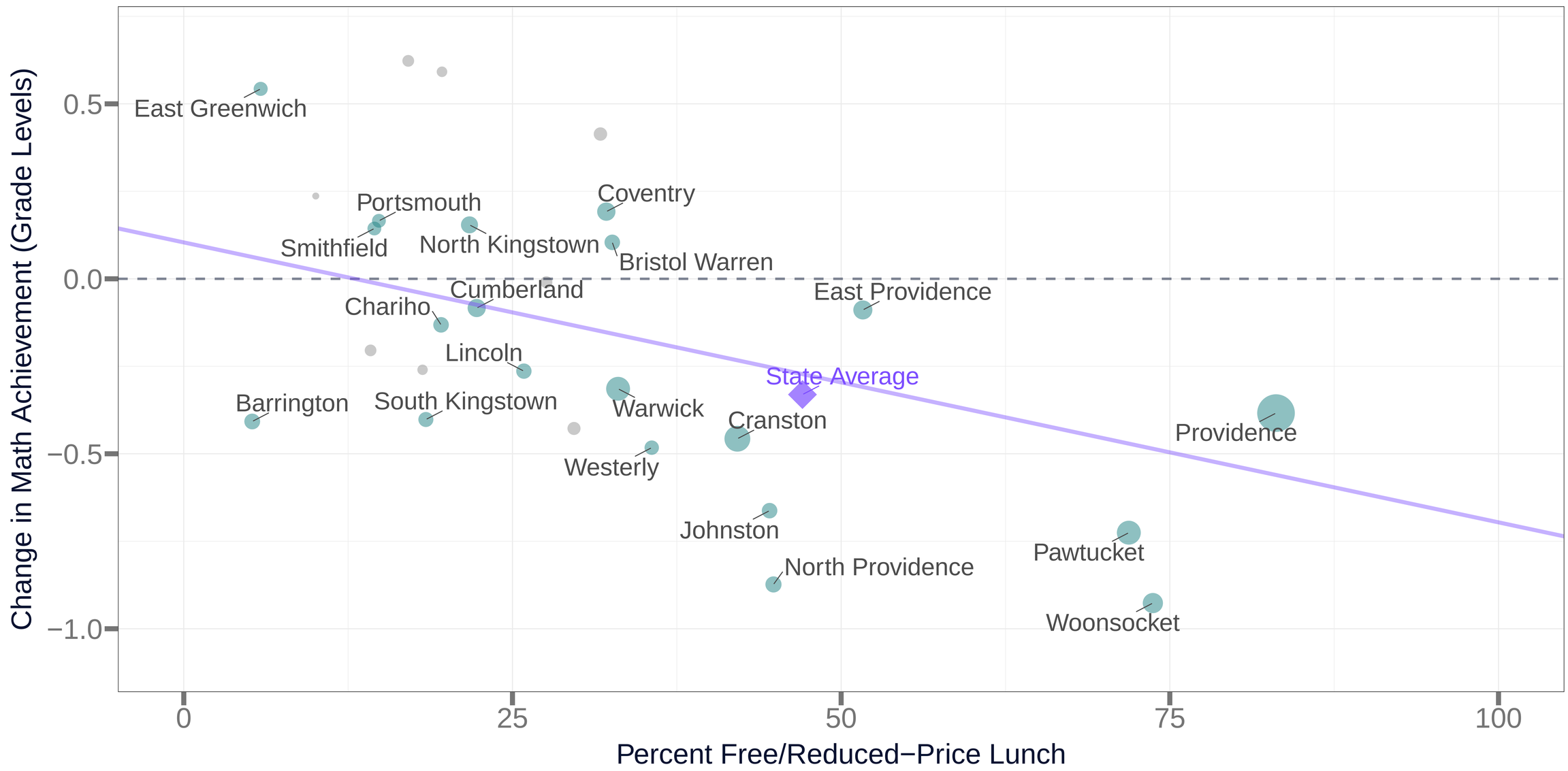
Change in Math Achievement 2019−2024
by Percent FRPL in Rhode Island Districts



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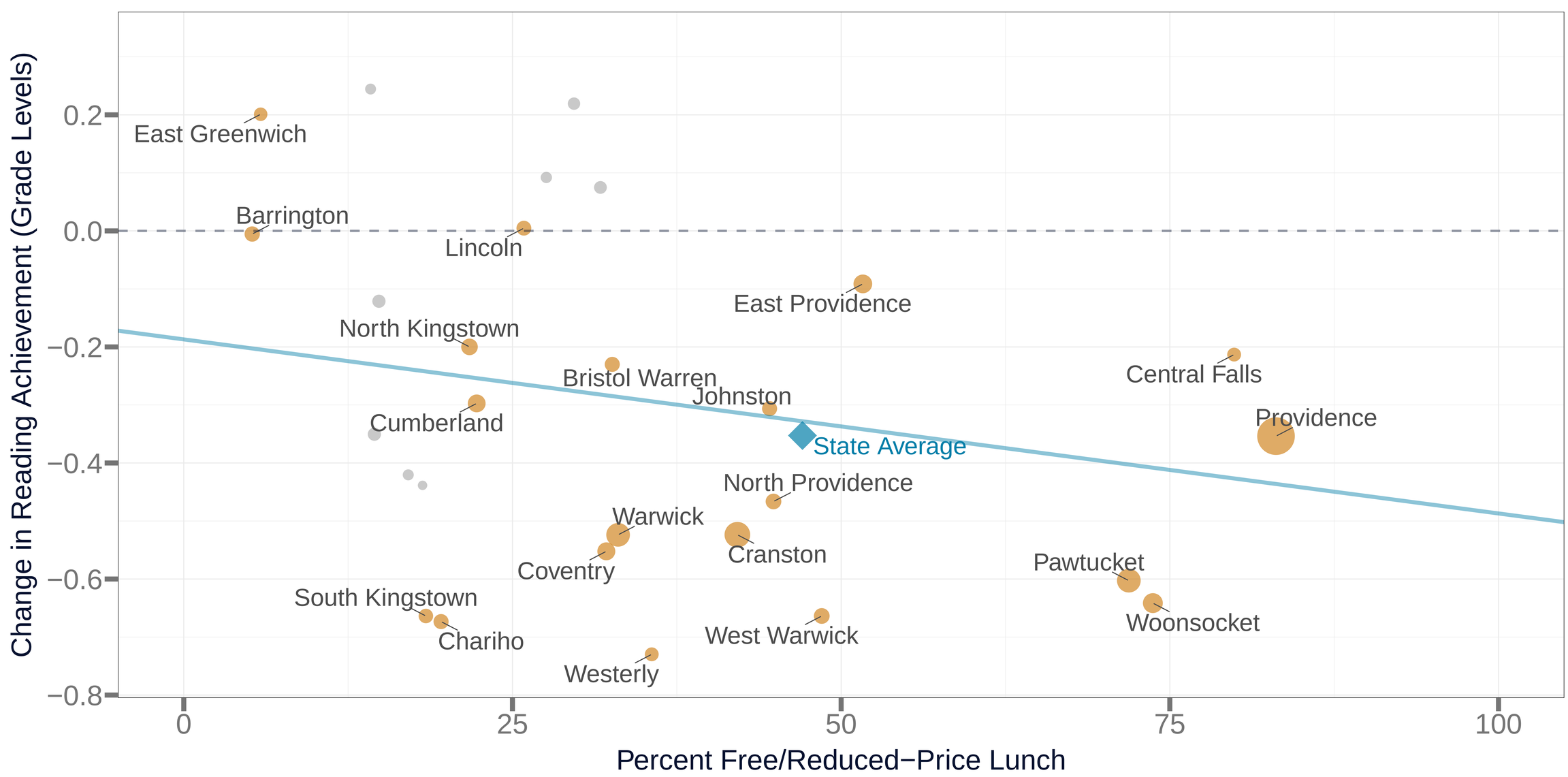
Change in Reading Achievement 2019−2024
by Percent FRPL in Rhode Island Districts



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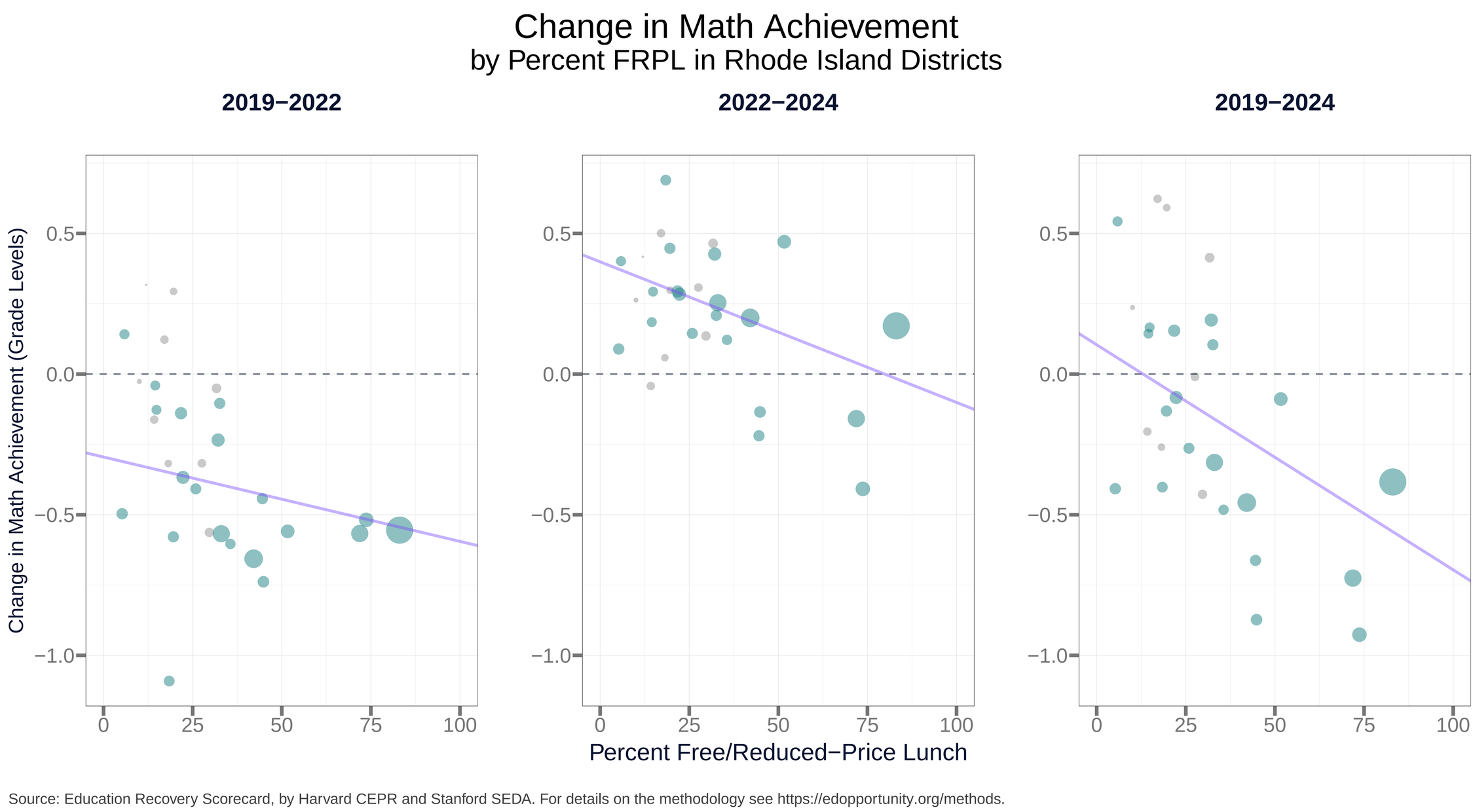

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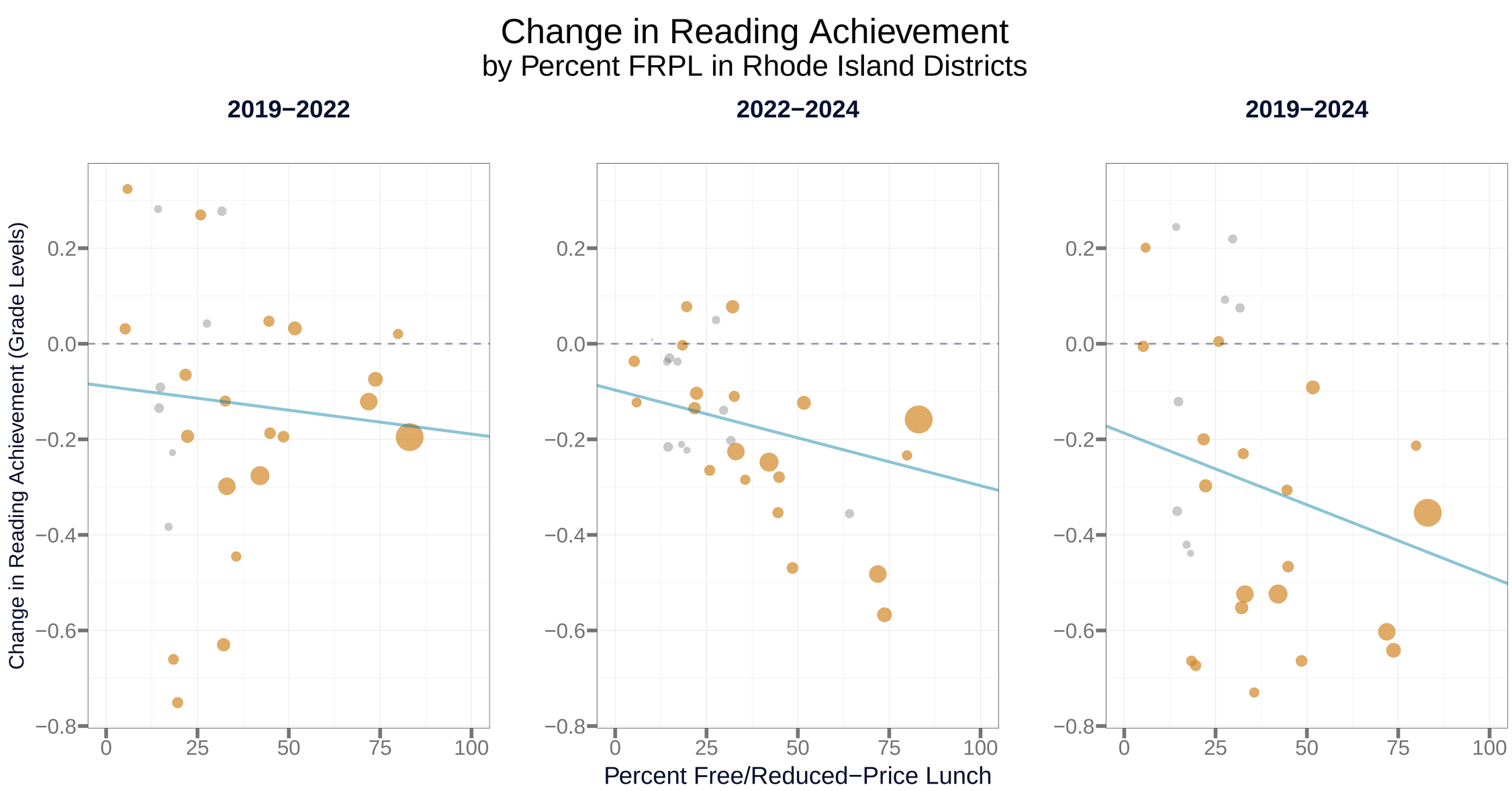

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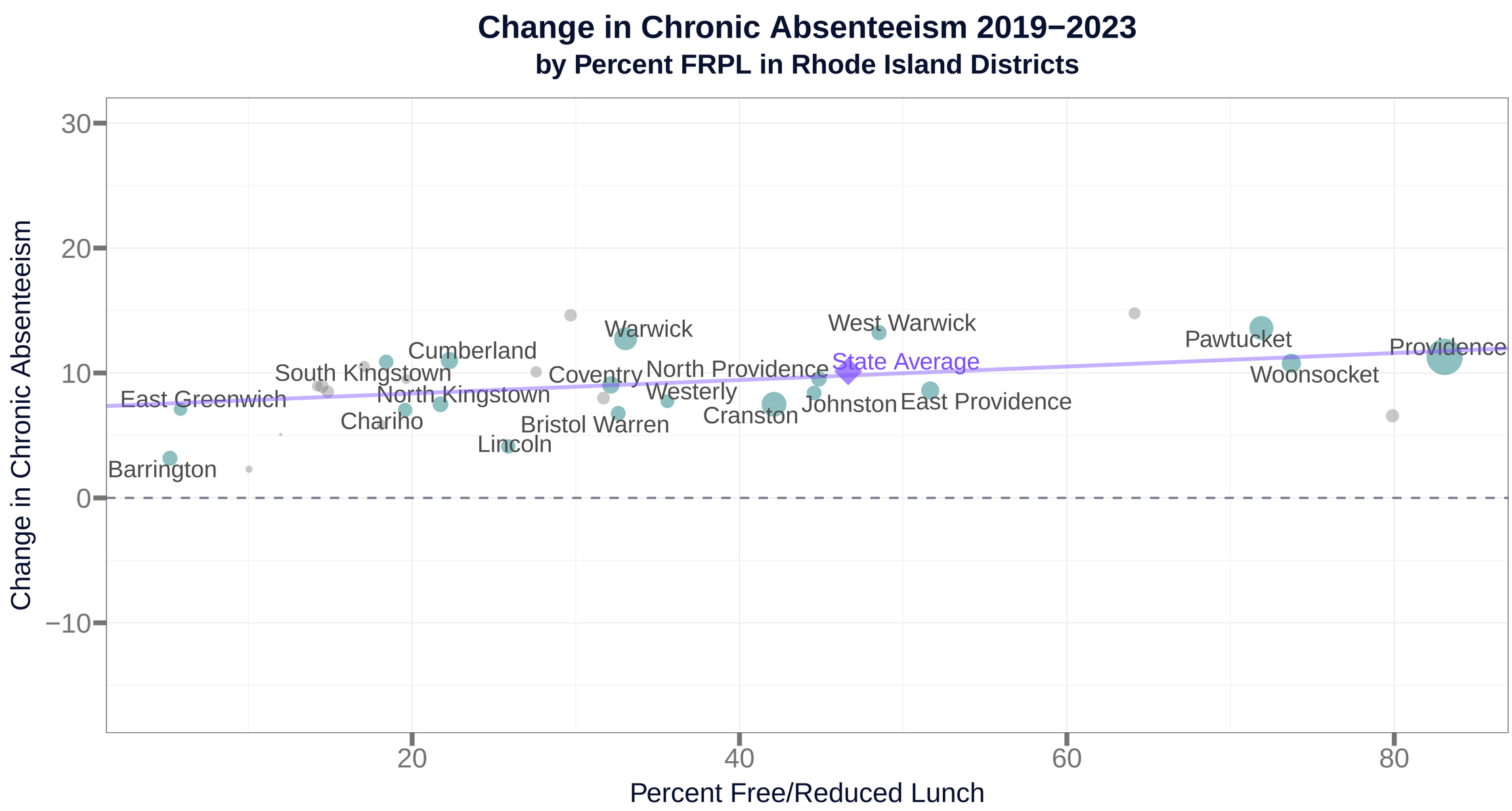

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