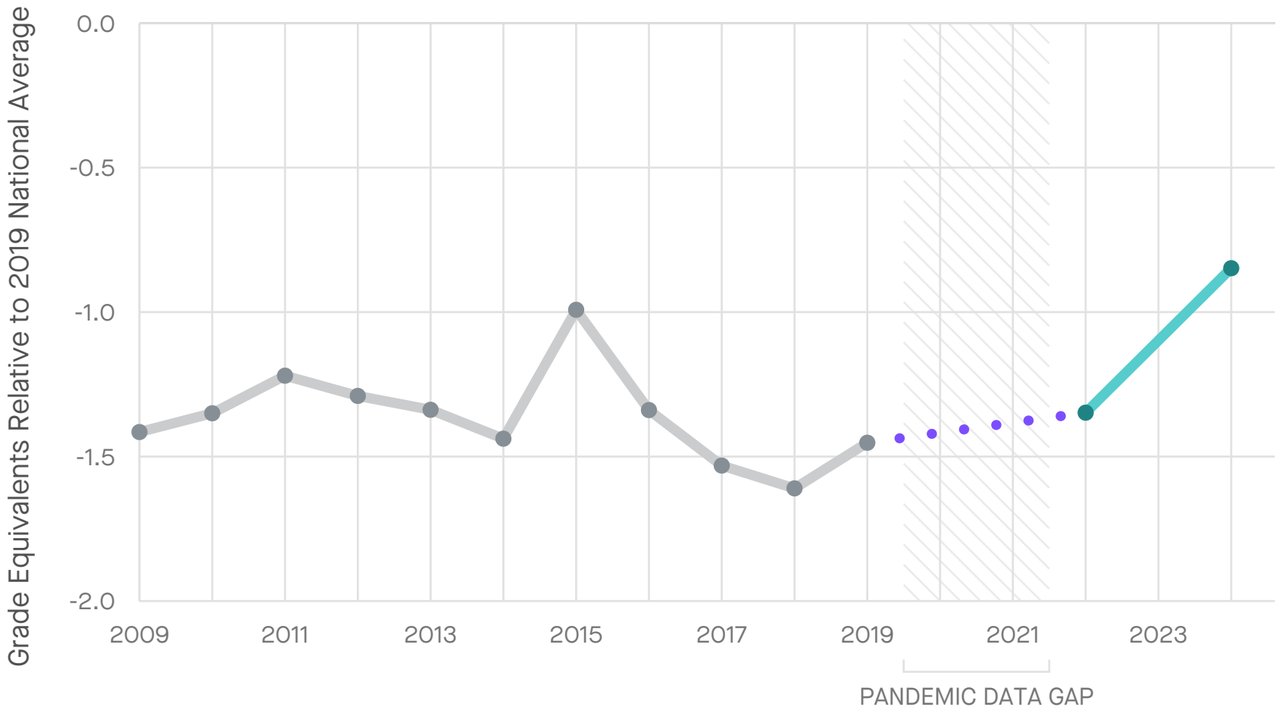
Natchitoches Parish, LA

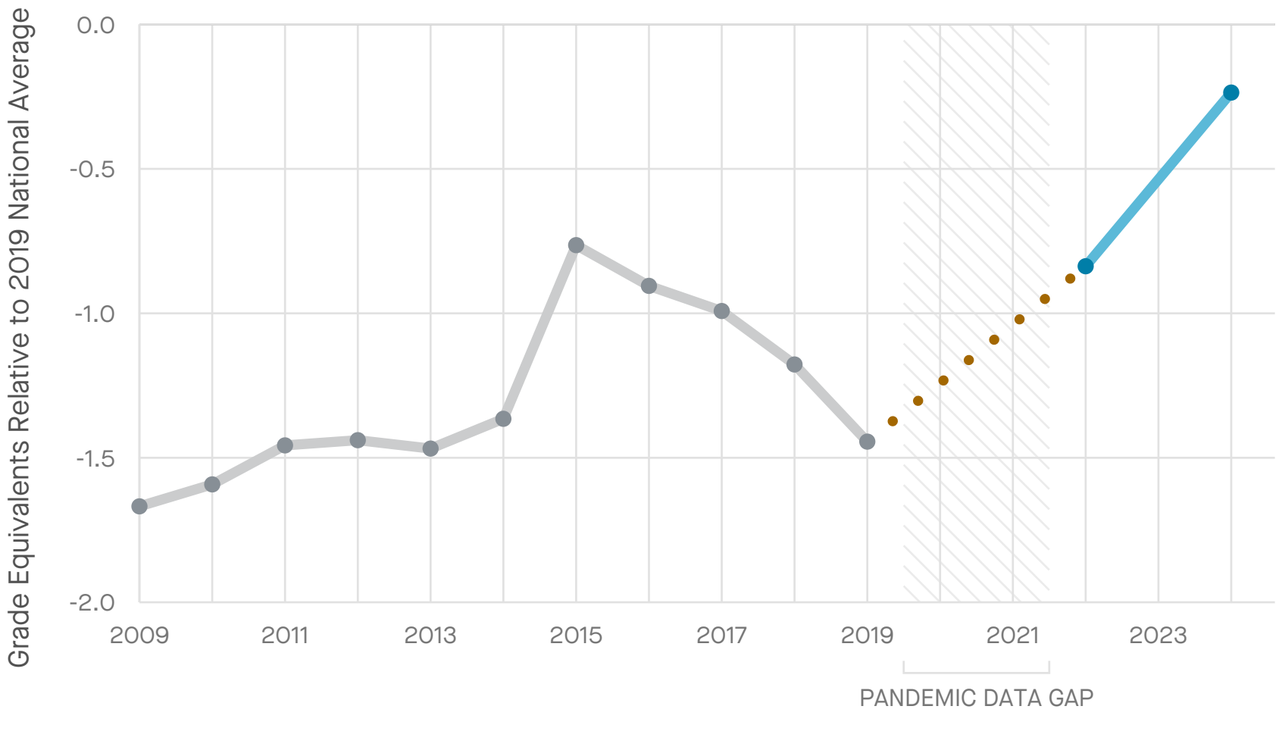
Math Performance, Grades 3-8, 2009-2024



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

2019 Average	-1.45
2022 Average	-1.35
2024 Average	-0.85
2019-2022 Change	+0.10
2022-2024 Change	+0.50
Since 2019	+0.60

Reading Performance, Grades 3-8, 2009-2024

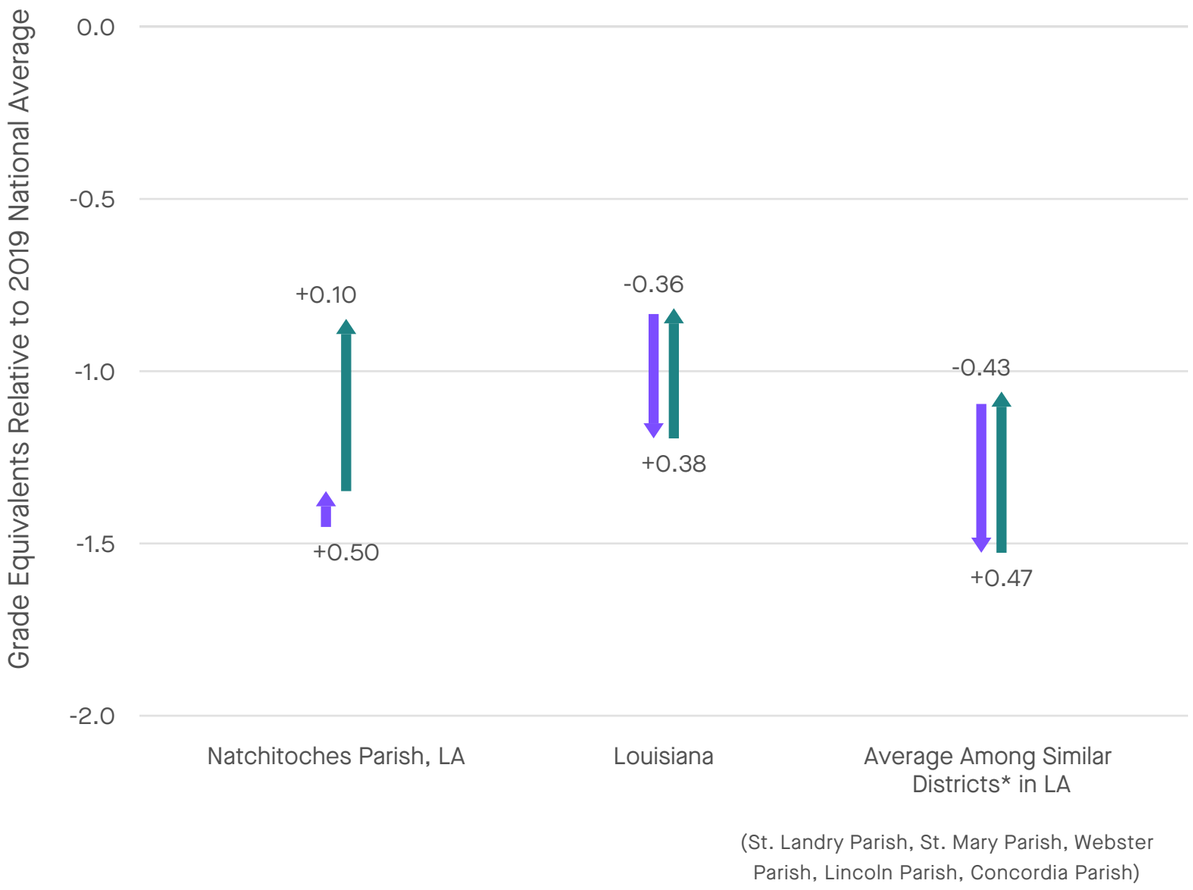


Average Reading Scores and Trends in Scores
in Grade Level Equivalents Relative to the 2019 National Average

2019 Average	-1.44
2022 Average	-0.84
2024 Average	-0.24
2019-2022 Change	+0.61
2022-2024 Change	+0.60
Since 2019	+1.21

Natchitoches Parish, LA

Math Performance in Natchitoches Parish vs. Louisiana and Similar Districts, Grades 3-8, 2019-2024



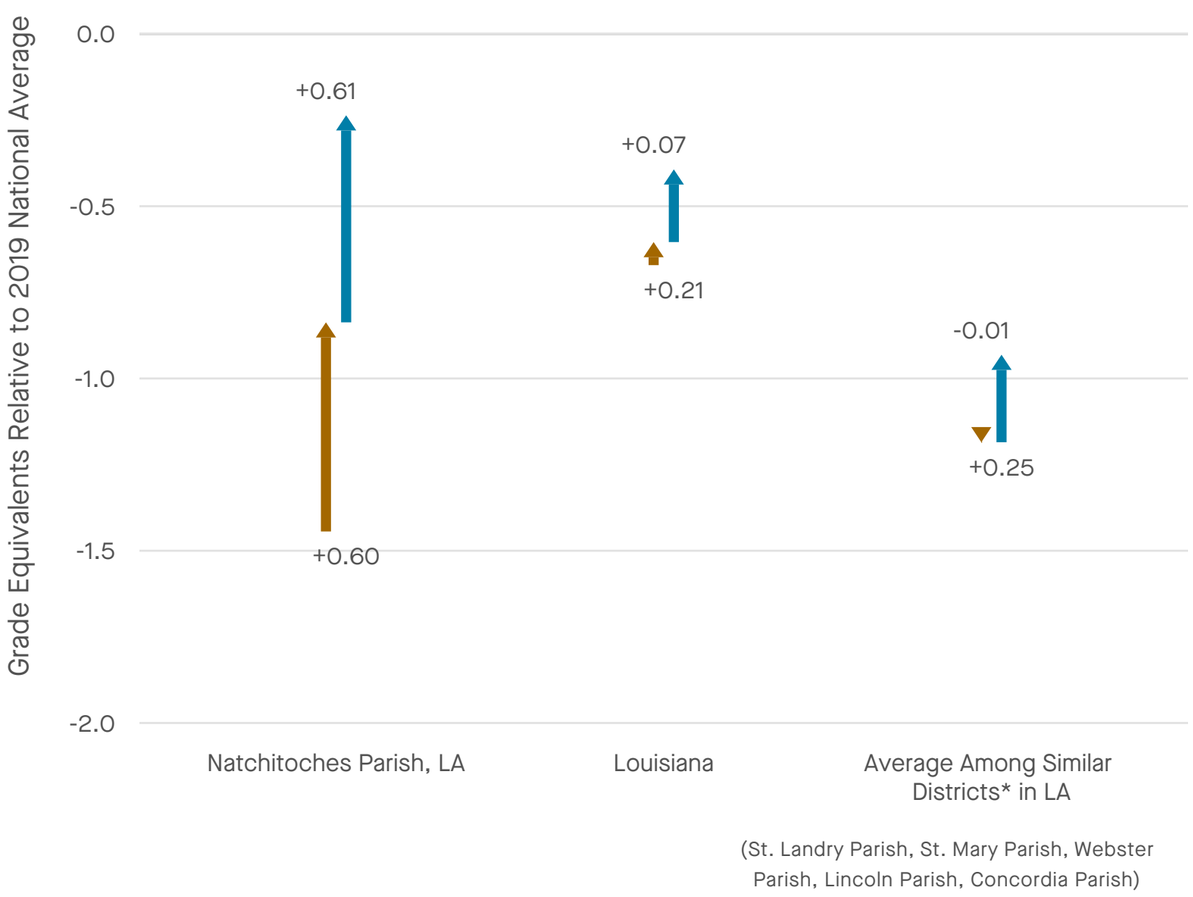
Average Math Scores and Trends in Scores

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
Natchitoches Parish, LA	-1.45	-1.35	-0.85	↑ 0.10	↑ 0.50	↑ 0.60
Louisiana	-0.83	-1.20	-0.82	↓ -0.36	↑ 0.38	↑ 0.02
Similar Districts* in Louisiana	-1.09	-1.53	-1.06	↓ -0.43	↑ 0.47	↑ 0.04

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

Reading Performance in Natchitoches Parish vs. Louisiana and Similar Districts, Grades 3-8, 2019-2024



Average Reading Scores and Trends in Scores

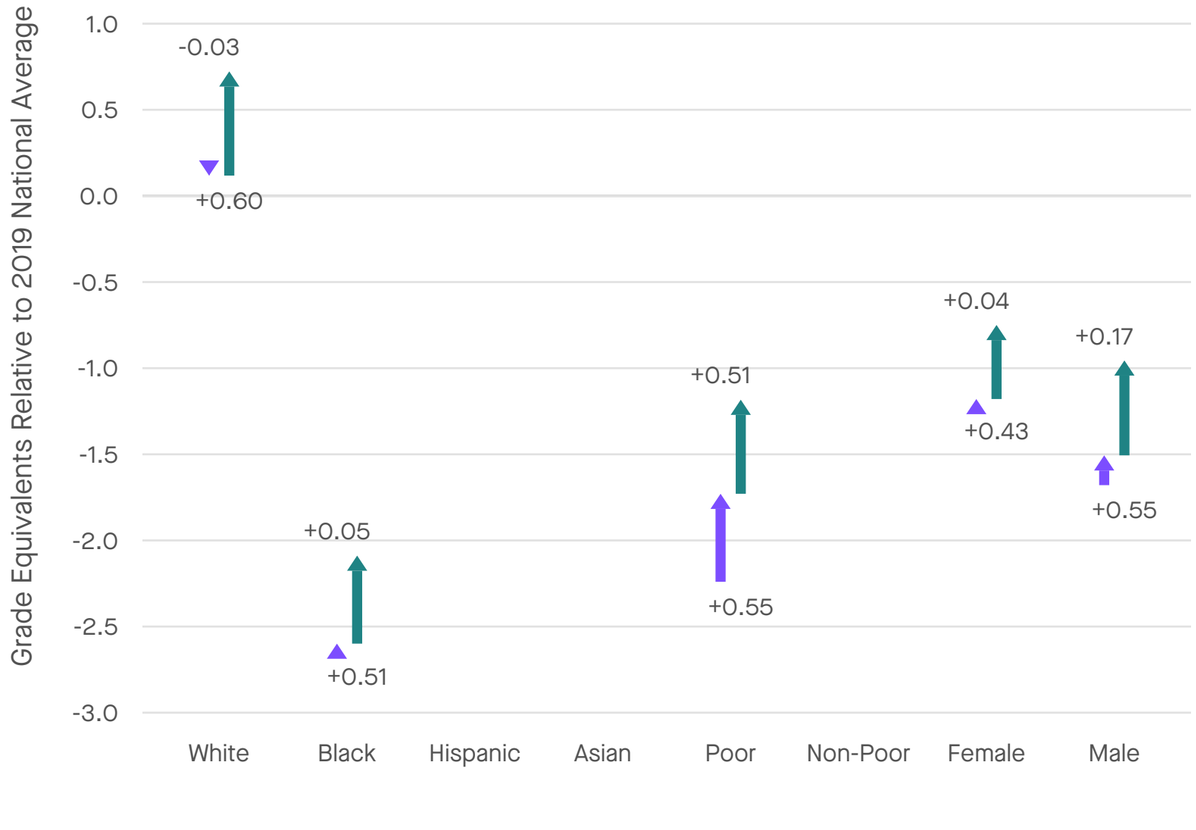
in Grade Level Equivalents Relative to the 2019 National Average

	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
Natchitoches Parish, LA	-1.44	-0.84	-0.24	↑ 0.61	↑ 0.60	↑ 1.21
Louisiana	-0.67	-0.60	-0.39	↑ 0.07	↑ 0.21	↑ 0.28
Similar Districts* in Louisiana	-1.17	-1.18	-0.93	↓ -0.01	↑ 0.25	↑ 0.24

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

Natchitoches Parish, LA

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

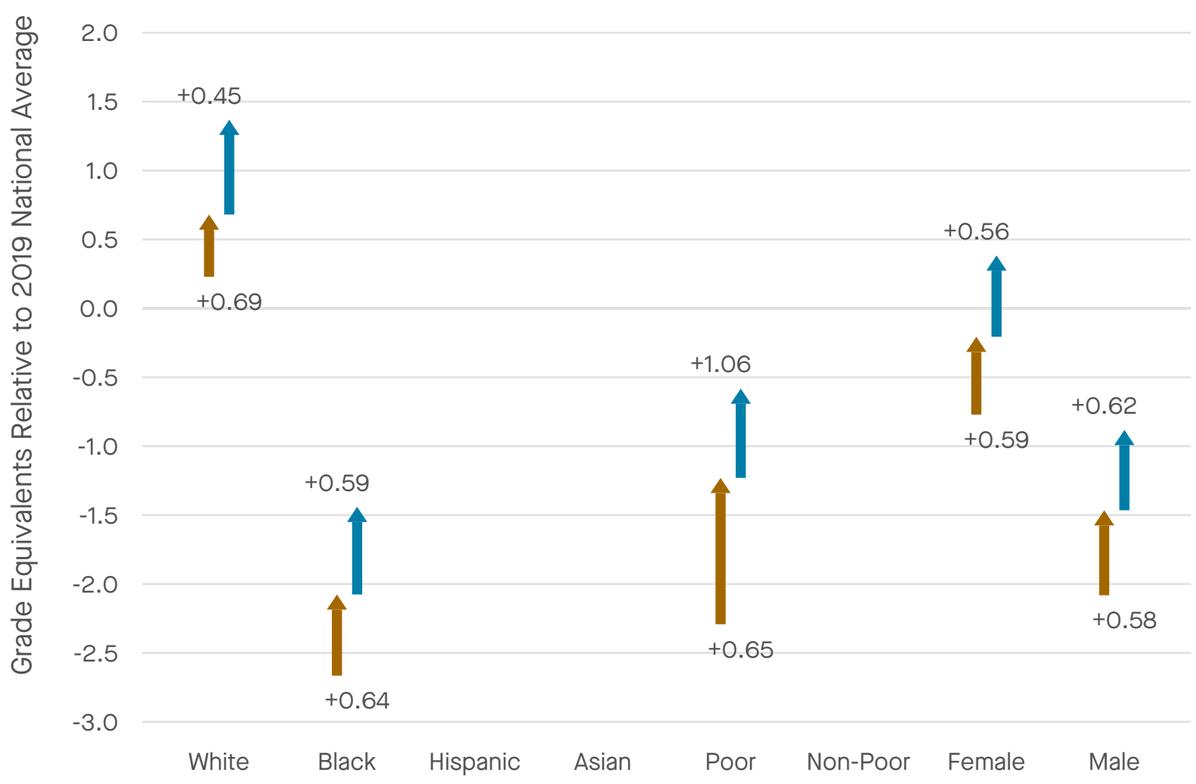


Average Math Scores and Trends in Scores

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	0.15	0.12	0.72	↓ -0.03	↑ 0.60	↑ 0.57
Black	-2.65	-2.60	-2.09	↑ 0.05	↑ 0.51	↑ 0.56
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	-2.24	-1.73	-1.18	↑ 0.51	↑ 0.55	↑ 1.06
Non-Poor	N/A	N/A	N/A	N/A	N/A	N/A
Female	-1.22	-1.18	-0.75	↑ 0.04	↑ 0.43	↑ 0.47
Male	-1.68	-1.51	-0.95	↑ 0.17	↑ 0.55	↑ 0.72

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



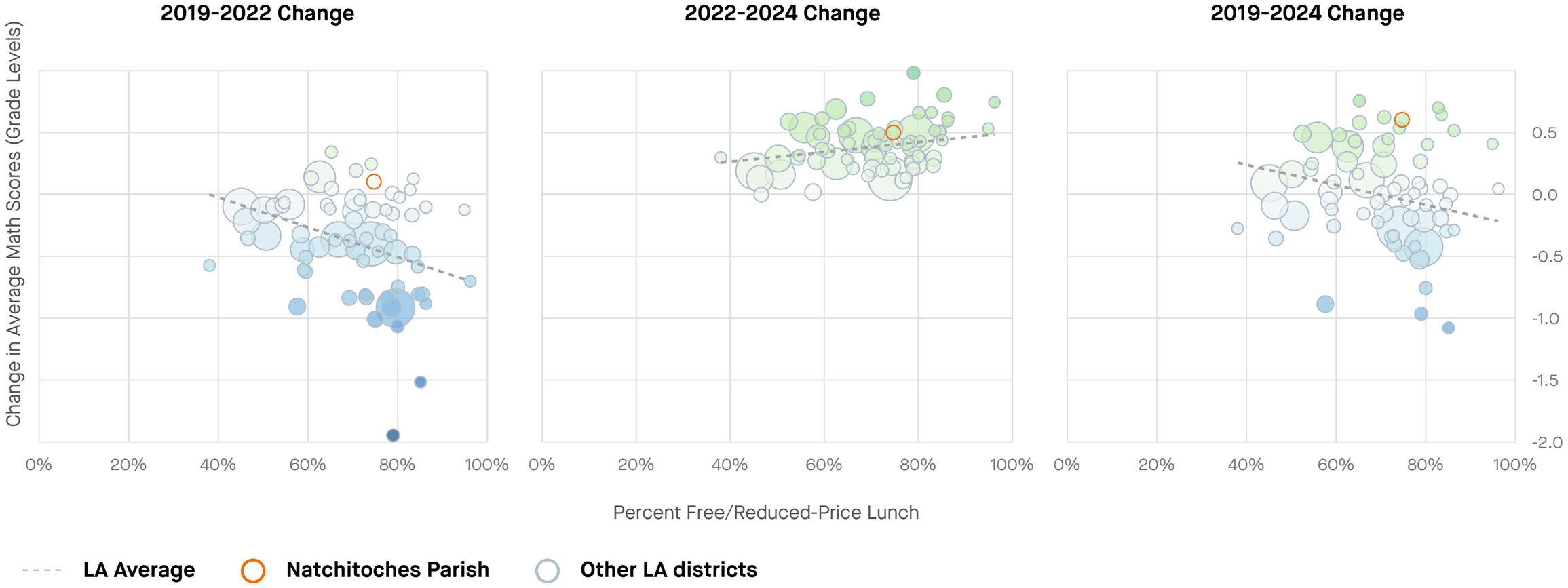
Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

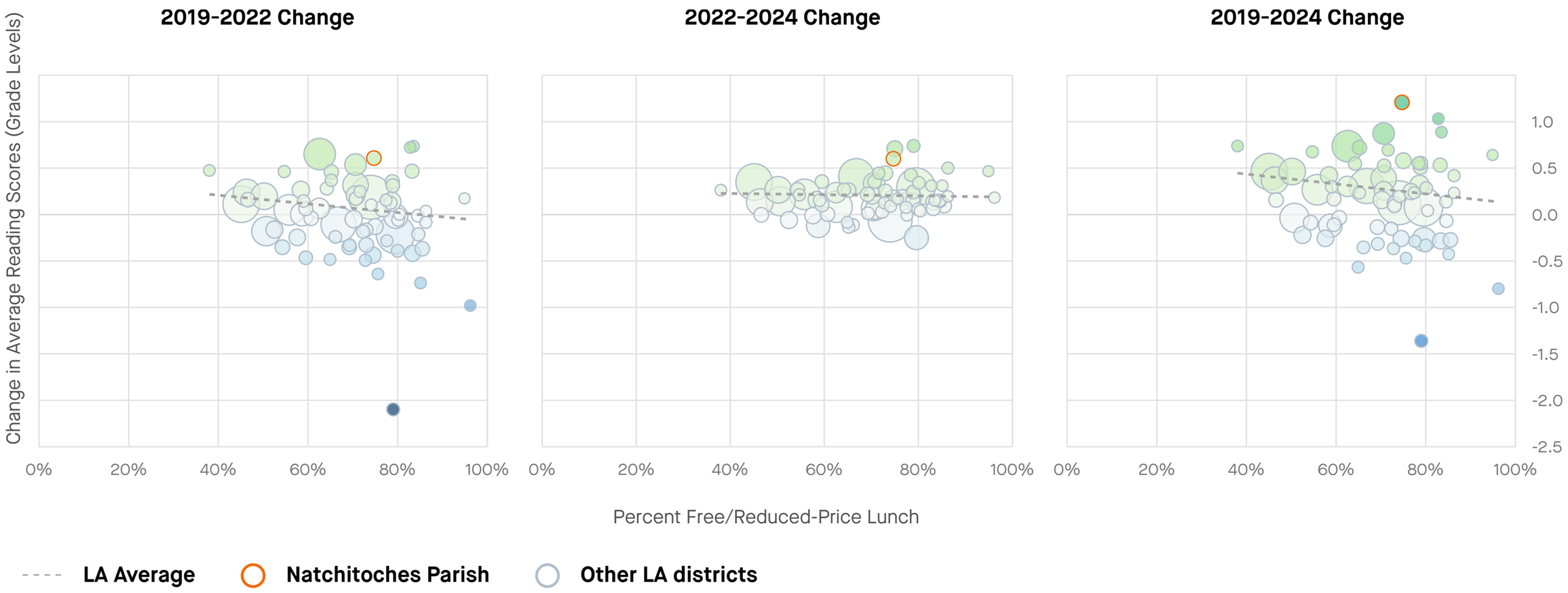
	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
White	0.23	0.68	1.37	↑ 0.45	↑ 0.69	↑ 1.14
Black	-2.67	-2.08	-1.44	↑ 0.59	↑ 0.64	↑ 1.23
Hispanic	N/A	N/A	N/A	N/A	N/A	N/A
Asian	N/A	N/A	N/A	N/A	N/A	N/A
Poor	-2.29	-1.23	-0.58	↑ 1.06	↑ 0.65	↑ 1.71
Non-Poor	N/A	N/A	N/A	N/A	N/A	N/A
Female	-0.77	-0.21	0.38	↑ 0.56	↑ 0.59	↑ 1.16
Male	-2.08	-1.47	-0.88	↑ 0.62	↑ 0.58	↑ 1.20

Natchitoches Parish, LA

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

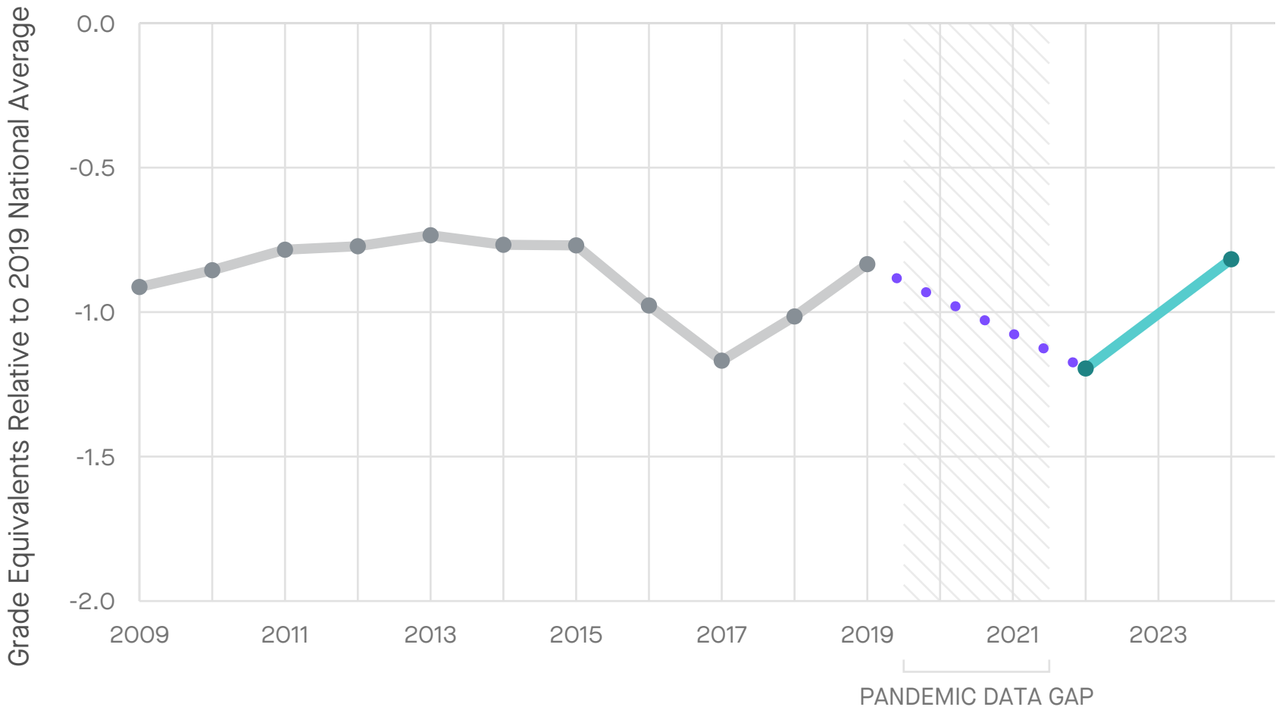


Change in Reading Performance in Louisiana Districts vs. Percent Free/Reduced-Price Lunch, Grades 3-8, 2019-2024



Louisiana

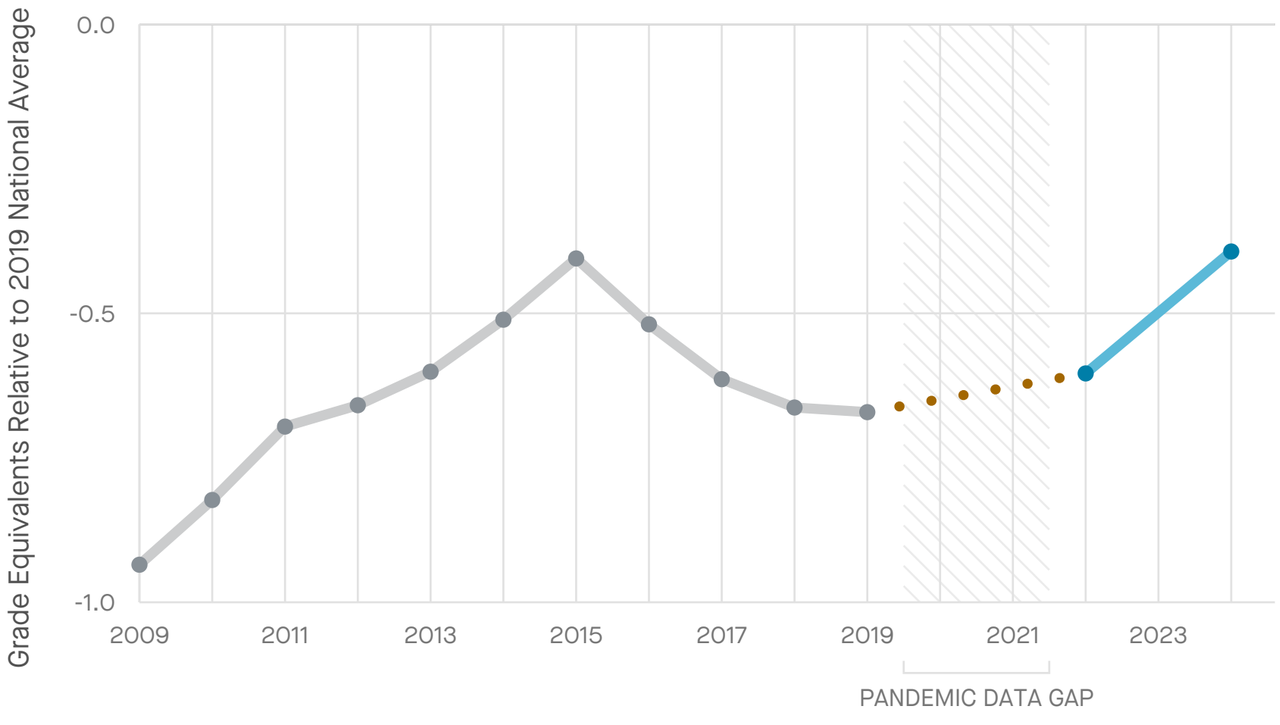
Math Performance, Grades 3-8, 2009-2024



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

2019 Average	-0.83
2022 Average	-1.20
2024 Average	-0.82
2019-2022 Change	-0.36
2022-2024 Change	+0.38
Since 2019	+0.02

Reading Performance, Grades 3-8, 2009-2024

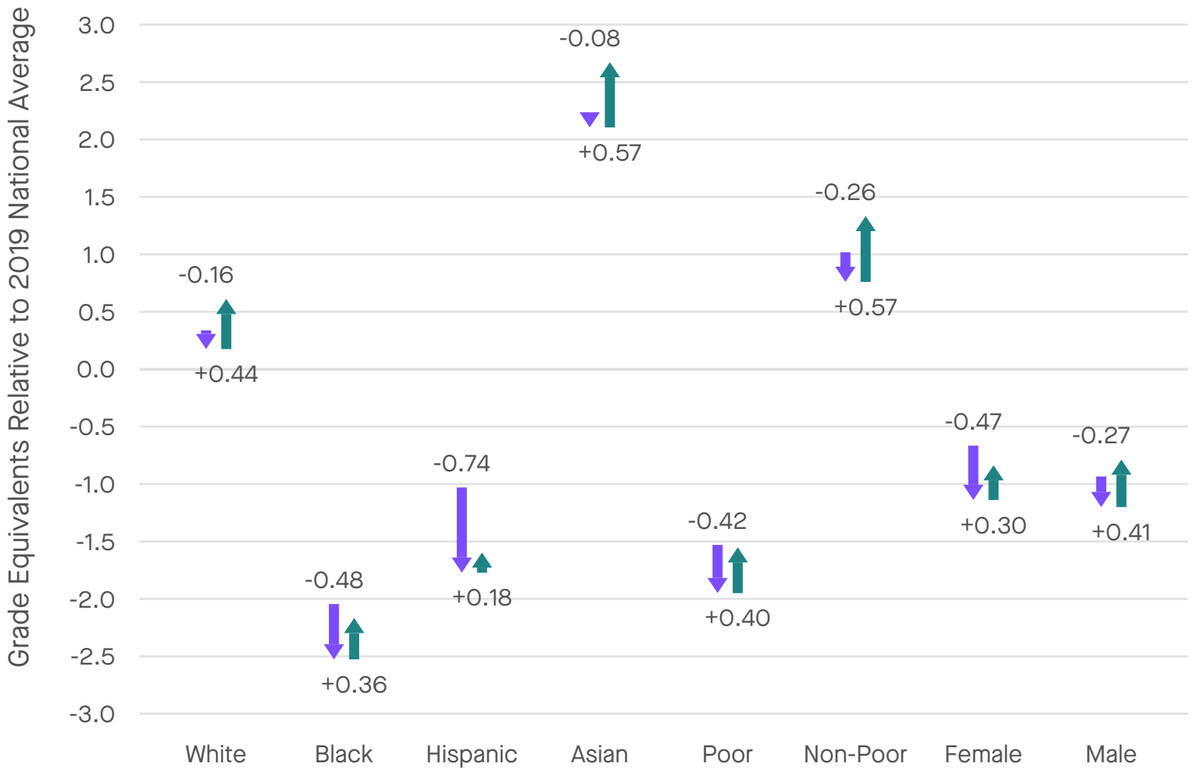


Average Reading Scores and Trends in Scores
in Grade Level Equivalents Relative to the 2019 National Average

2019 Average	-0.67
2022 Average	-0.60
2024 Average	-0.39
2019-2022 Change	+0.07
2022-2024 Change	+0.21
Since 2019	+0.28

Louisiana

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

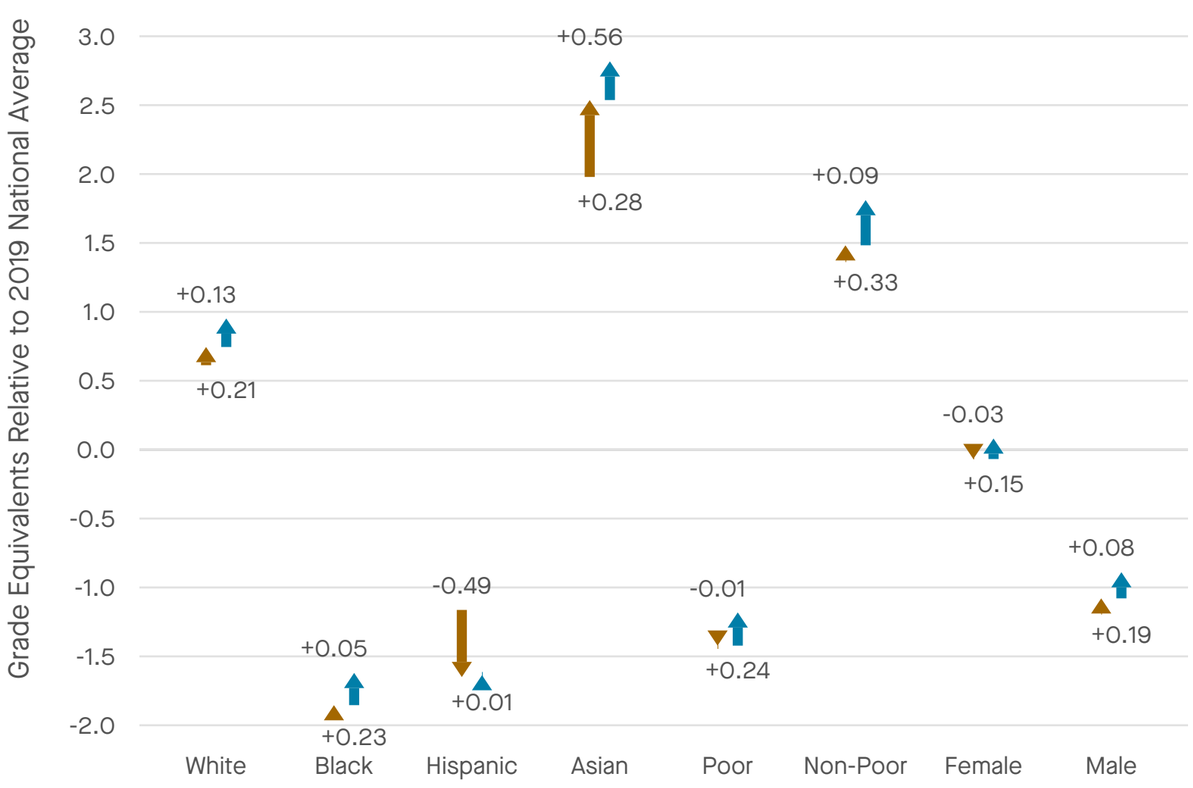


Average Math Scores and Trends in Scores

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	0.34	0.17	0.61	↓ -0.16	↑ 0.44	↑ 0.27
Black	-2.04	-2.53	-2.17	↓ -0.48	↑ 0.36	↓ -0.12
Hispanic	-1.03	-1.77	-1.60	↓ -0.74	↑ 0.18	↓ -0.57
Asian	2.18	2.10	2.67	↓ -0.08	↑ 0.57	↑ 0.49
Poor	-1.53	-1.95	-1.55	↓ -0.42	↑ 0.40	↓ -0.02
Non-Poor	1.02	0.76	1.33	↓ -0.26	↑ 0.57	↑ 0.32
Female	-0.67	-1.14	-0.84	↓ -0.47	↑ 0.30	↓ -0.17
Male	-0.93	-1.20	-0.79	↓ -0.27	↑ 0.41	↑ 0.15

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

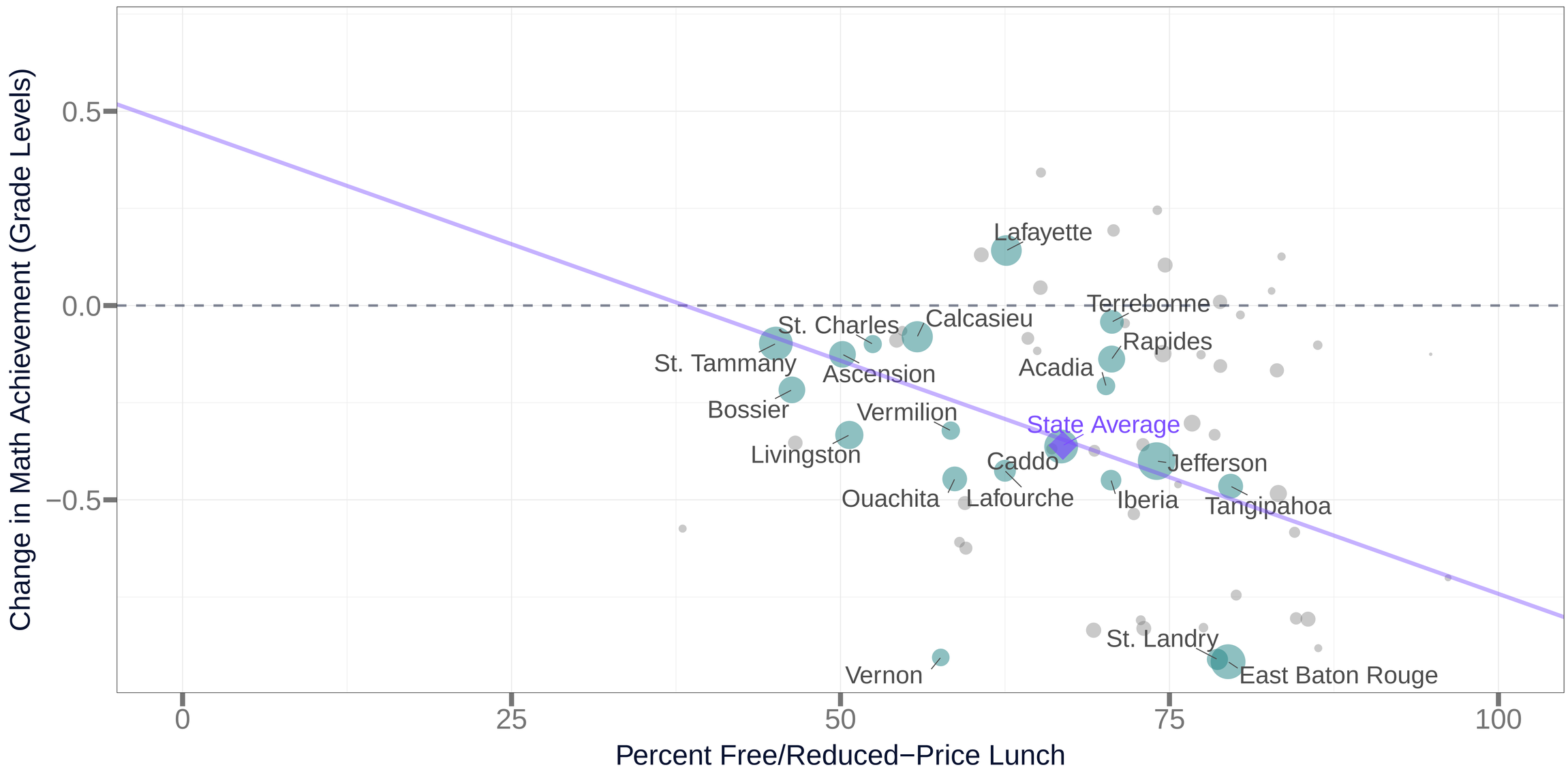


Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

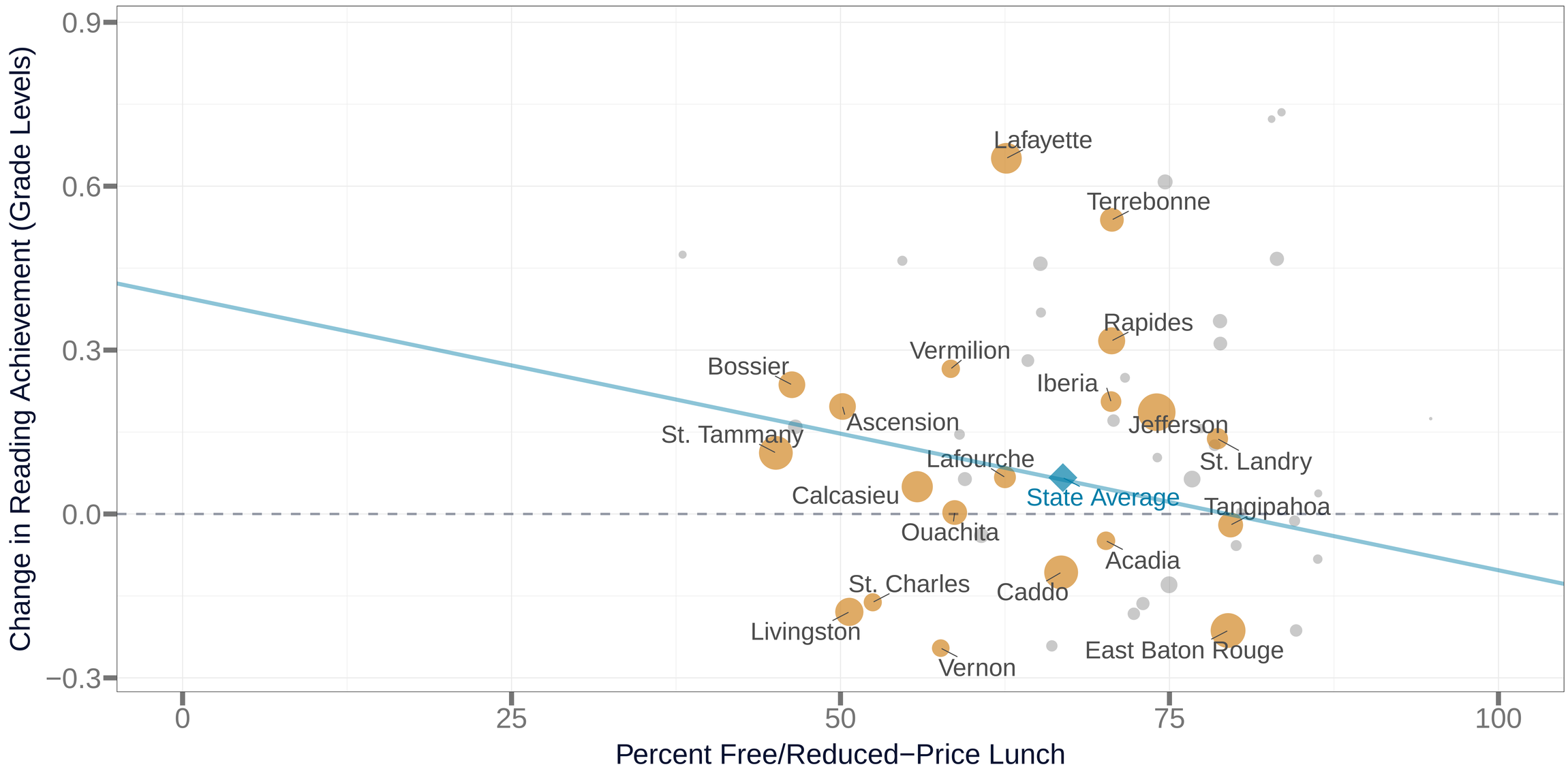
	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
White	0.61	0.74	0.95	↑ 0.13	↑ 0.21	↑ 0.34
Black	-1.91	-1.85	-1.62	↑ 0.05	↑ 0.23	↑ 0.29
Hispanic	-1.16	-1.65	-1.64	↓ -0.49	↑ 0.01	↓ -0.47
Asian	1.98	2.54	2.82	↑ 0.56	↑ 0.28	↑ 0.84
Poor	-1.41	-1.42	-1.18	↓ -0.01	↑ 0.24	↑ 0.23
Non-Poor	1.40	1.48	1.81	↑ 0.09	↑ 0.33	↑ 0.41
Female	-0.03	-0.07	0.08	↓ -0.03	↑ 0.15	↑ 0.12
Male	-1.16	-1.08	-0.89	↑ 0.08	↑ 0.19	↑ 0.27

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



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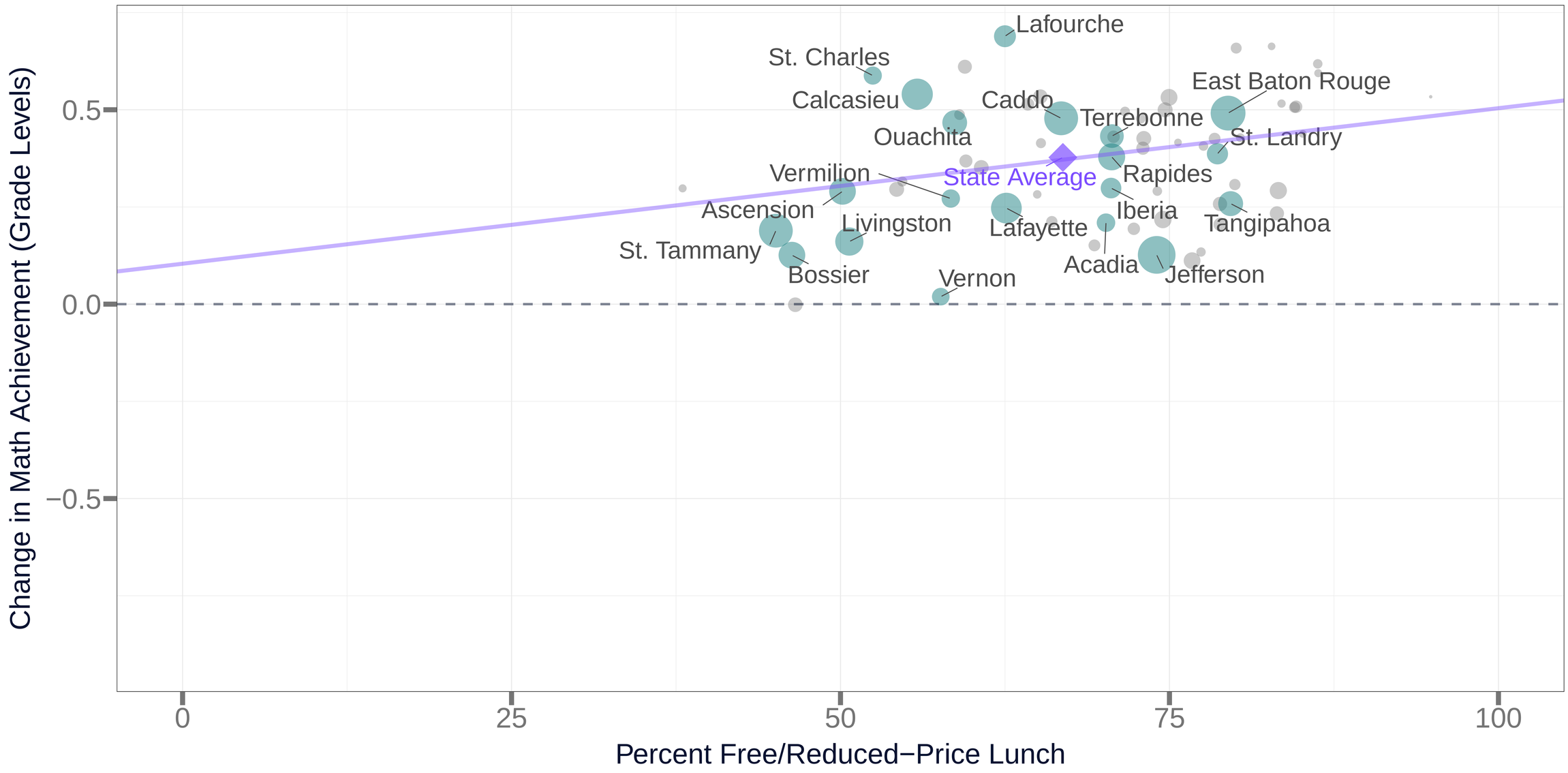
Change in Math Achievement 2022−2024
by Percent FRPL in Louisiana Districts



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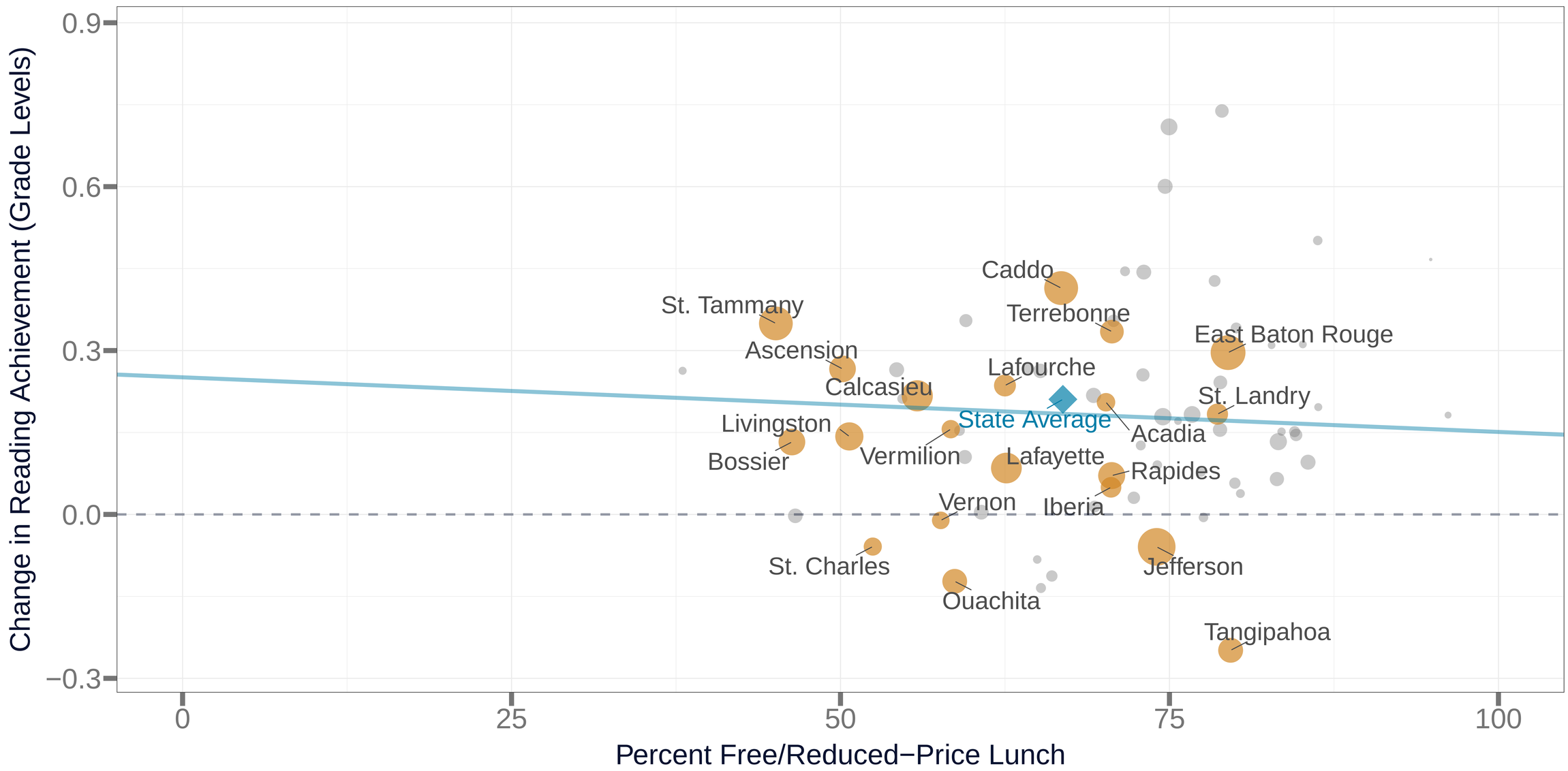
Change in Reading Achievement 2022−2024
by Percent FRPL in Louisiana Districts



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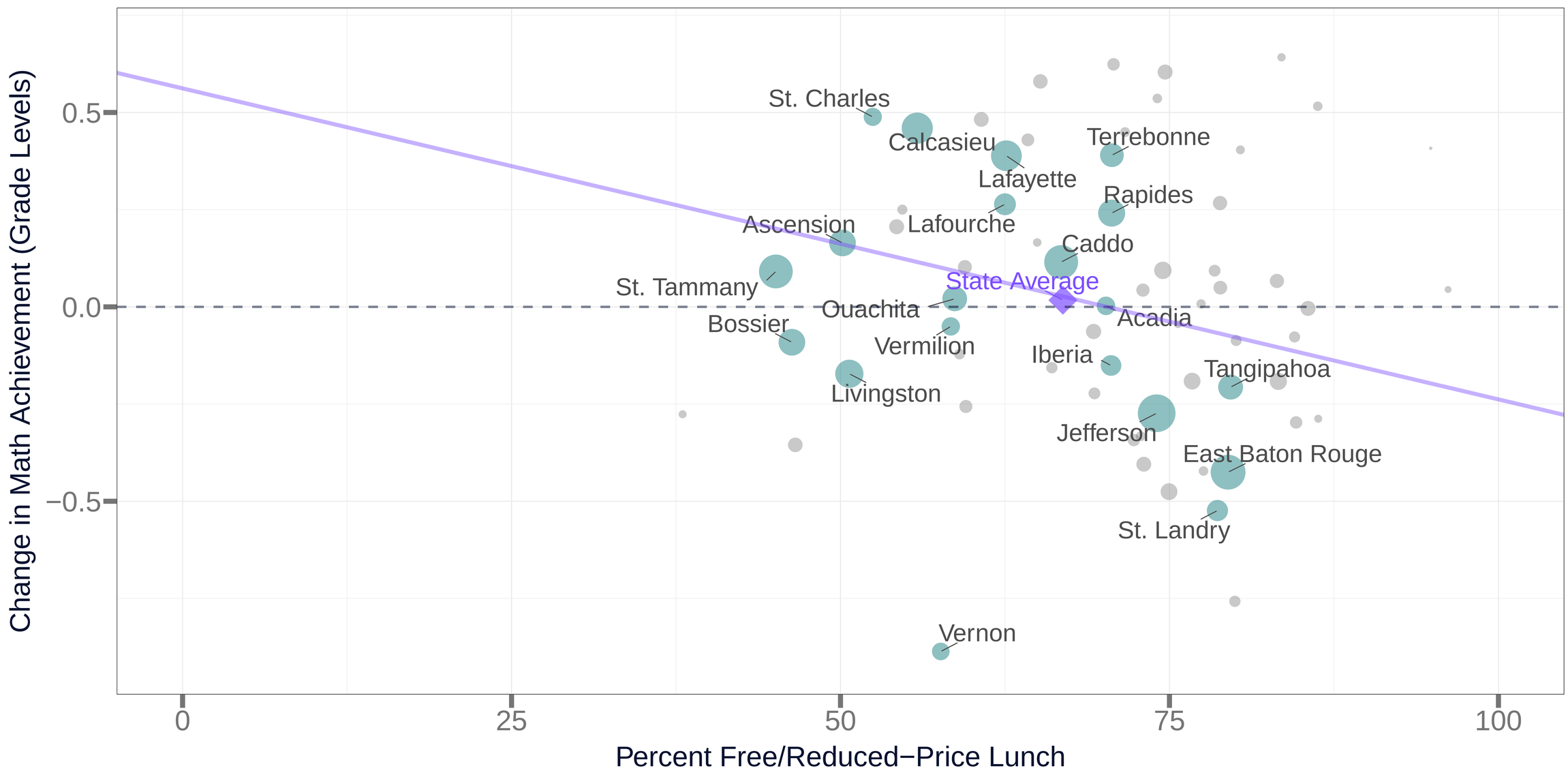
Change in Math Achievement 2019−2024
by Percent FRPL in Louisiana Districts



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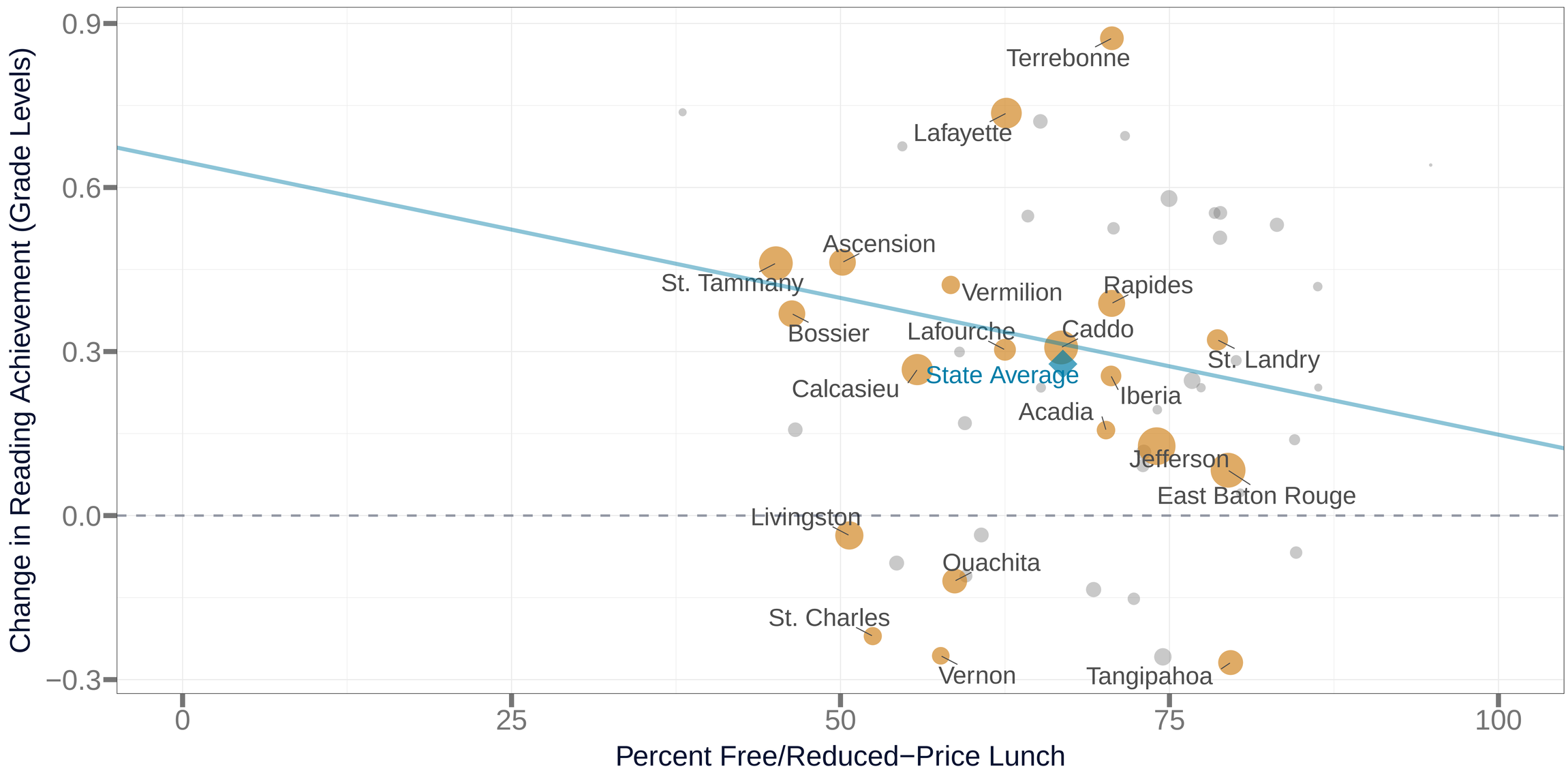
Change in Reading Achievement 2019−2024
by Percent FRPL in Louisiana Districts



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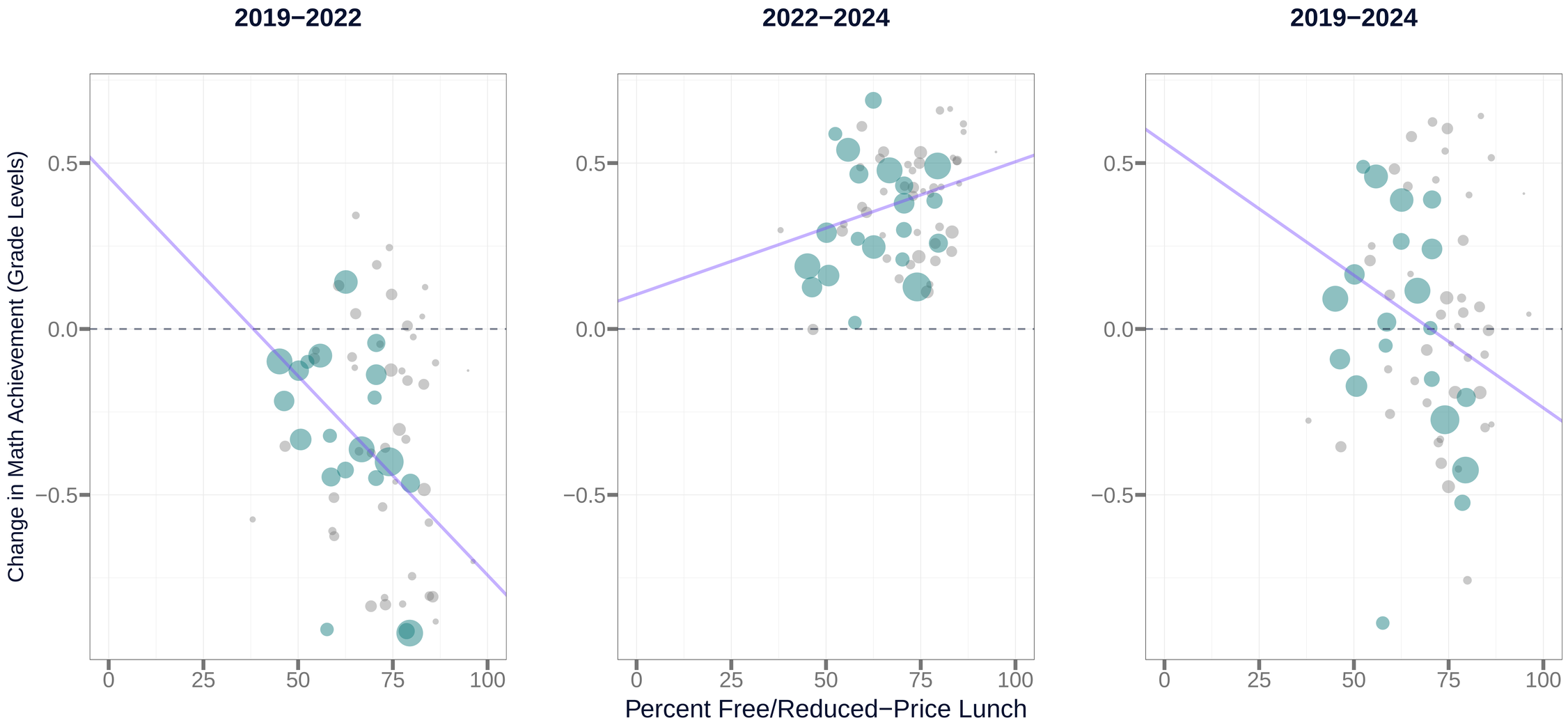
Change in Math Achievement
by Percent FRPL in Louisiana Districts



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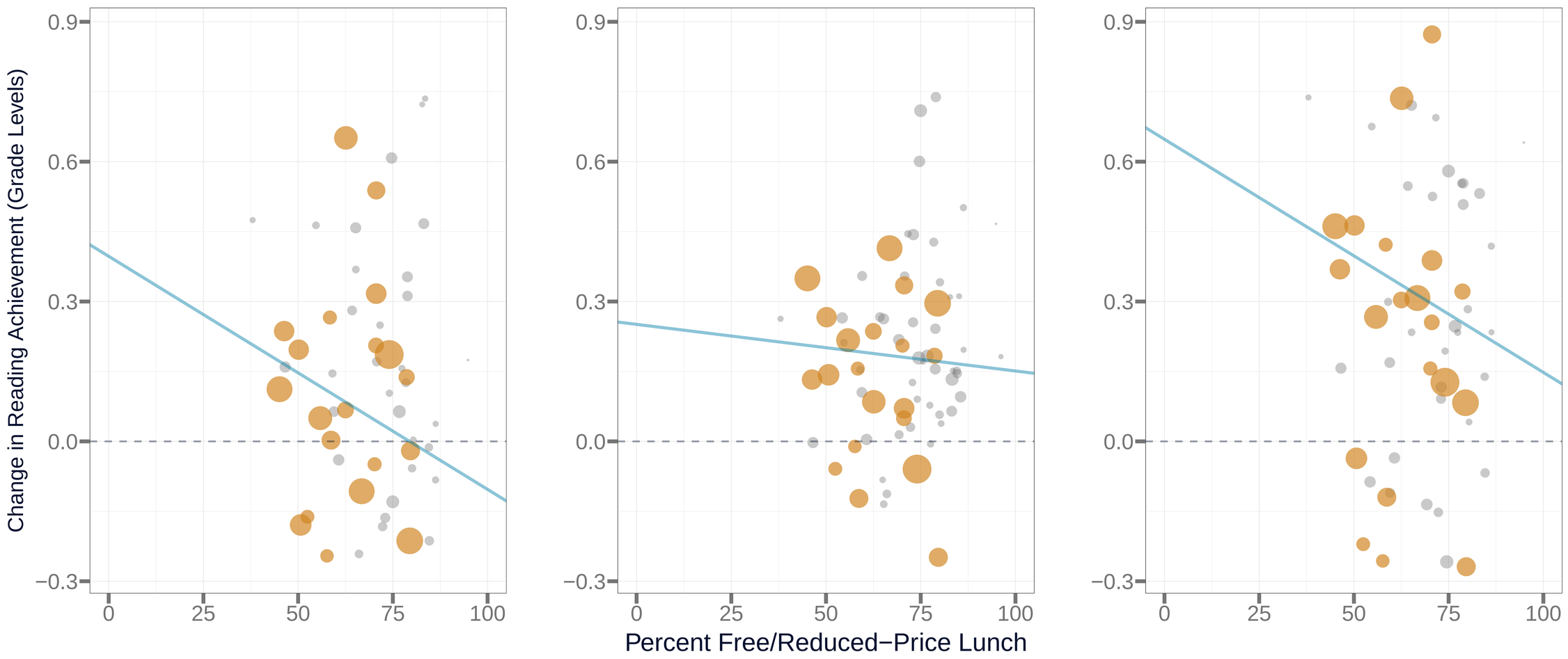
Change in Reading Achievement
by Percent FRPL in Louisiana Districts



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