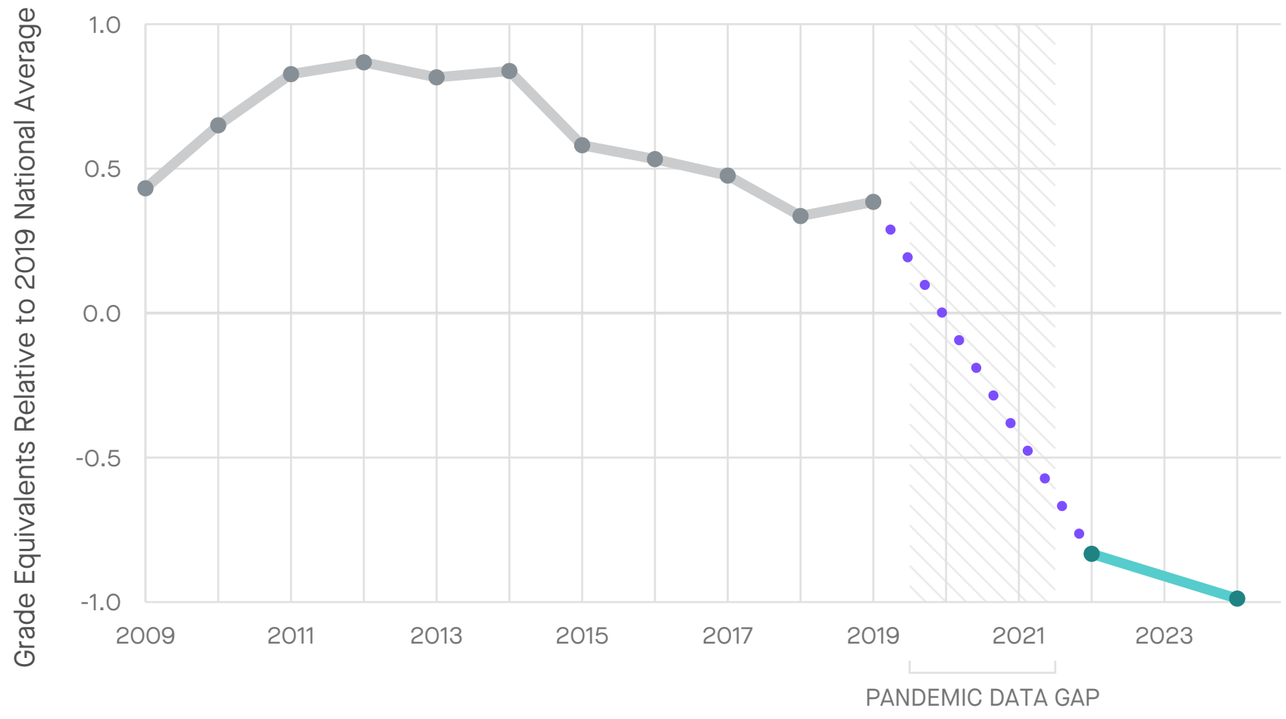
Denton ISD, TX

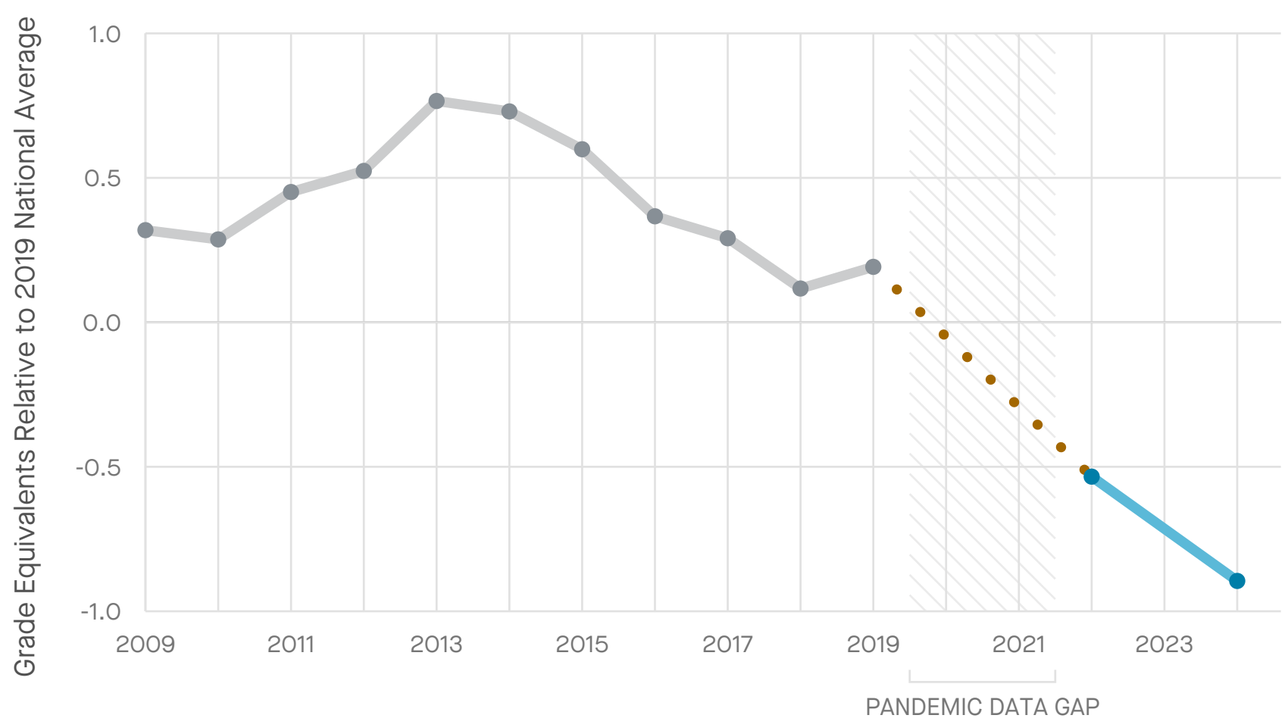
Math Performance, Grades 3-8, 2009-2024



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

2019 Average	0.39
2022 Average	-0.83
2024 Average	-0.99
2019-2022 Change	-1.22
2022-2024 Change	-0.15
Since 2019	-1.37

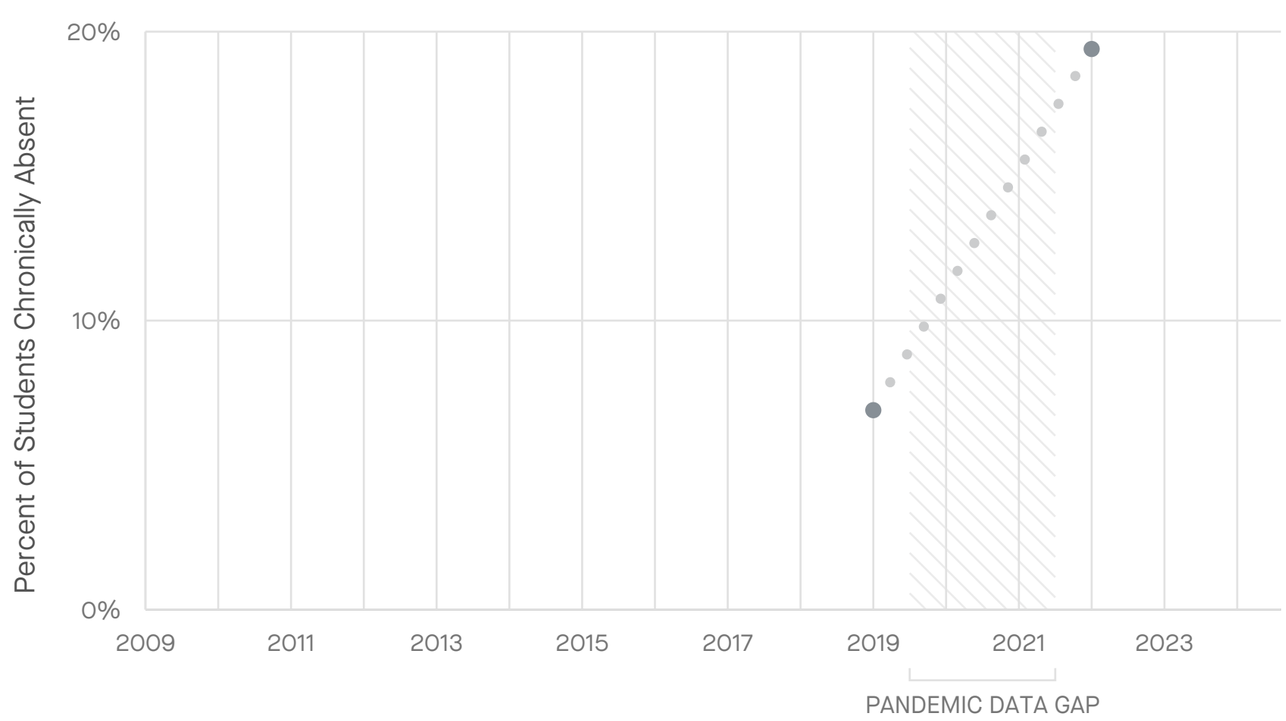
Reading Performance, Grades 3-8, 2009-2024



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

2019 Average	0.19
2022 Average	-0.53
2024 Average	-0.90
2019-2022 Change	-0.73
2022-2024 Change	-0.36
Since 2019	-1.09

Absenteeism, Grades 3-8, 2009-2024



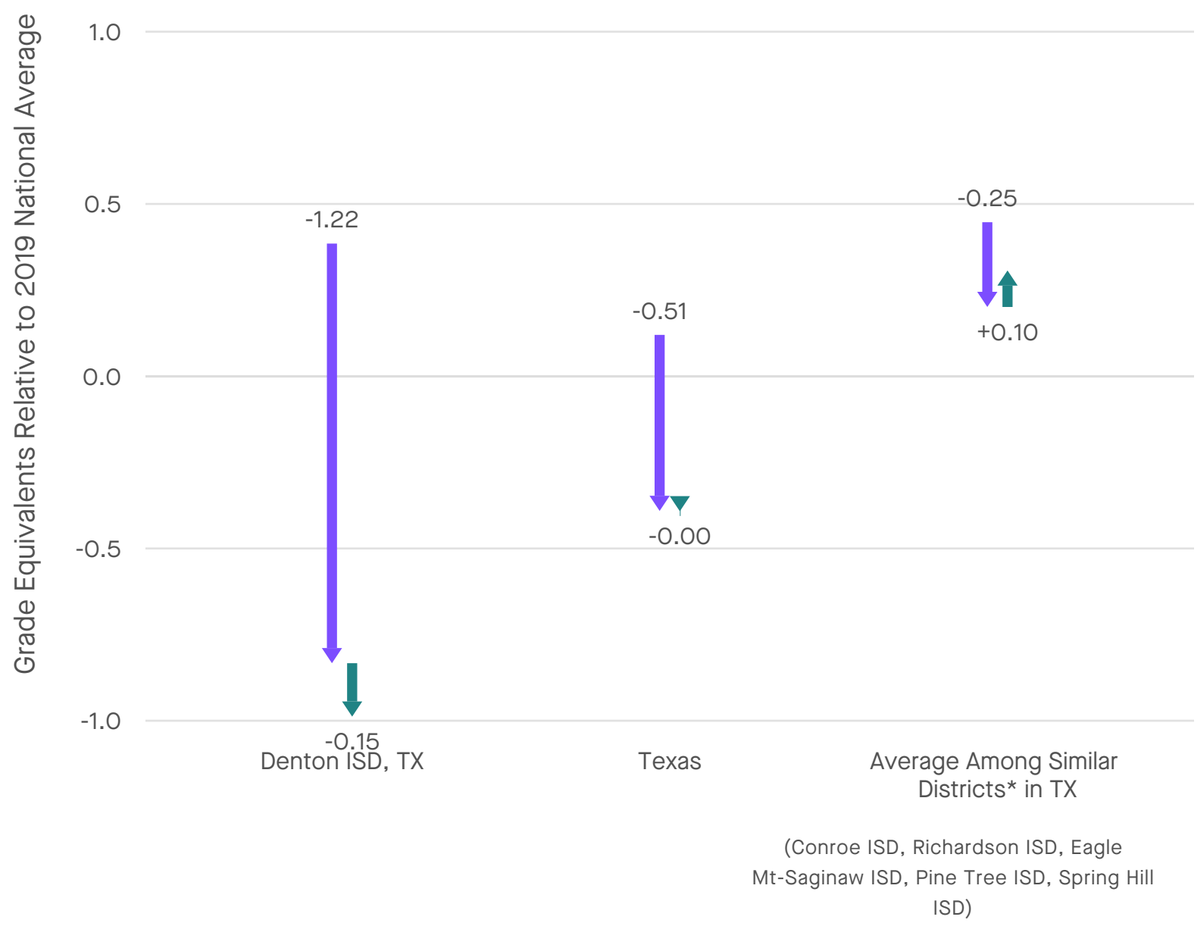
Absenteeism

2019-2023 Change	+0.13
Since 2009	N/A

Absenteeism data courtesy of Nat Malkus, American Enterprise Institute

Denton ISD, TX

Math Performance in Denton ISD vs. Texas and Similar Districts, Grades 3-8, 2019-2024



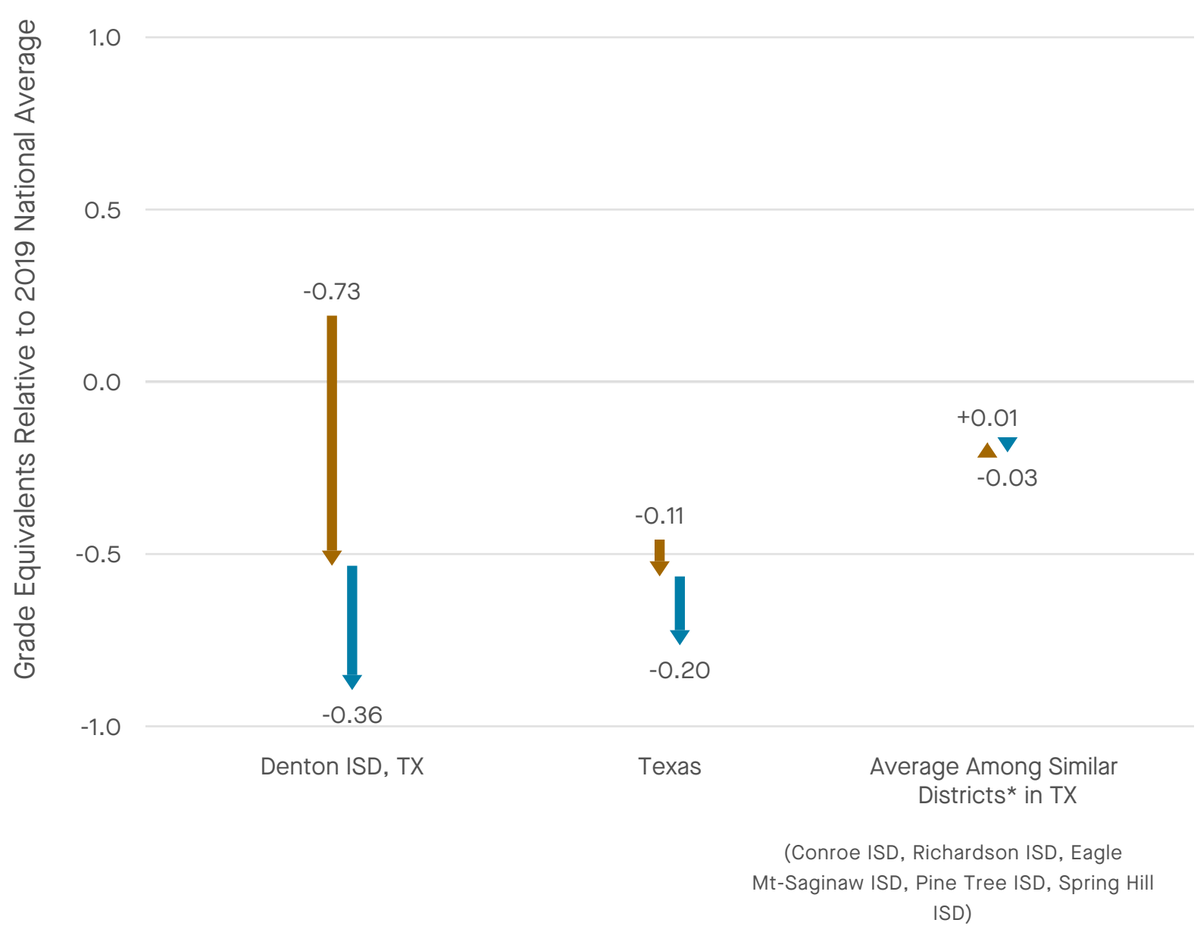
Average Math Scores and Trends in Scores

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
Denton ISD, TX	0.39	-0.83	-0.99	↓ -1.22	↓ -0.15	↓ -1.37
Texas	0.12	-0.39	-0.39	↓ -0.51	↓ -0.00	↓ -0.51
Similar Districts* in Texas	0.45	0.20	0.31	↓ -0.25	↑ 0.10	↓ -0.14

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

Reading Performance in Denton ISD vs. Texas and Similar Districts, Grades 3-8, 2019-2024



Average Reading Scores and Trends in Scores

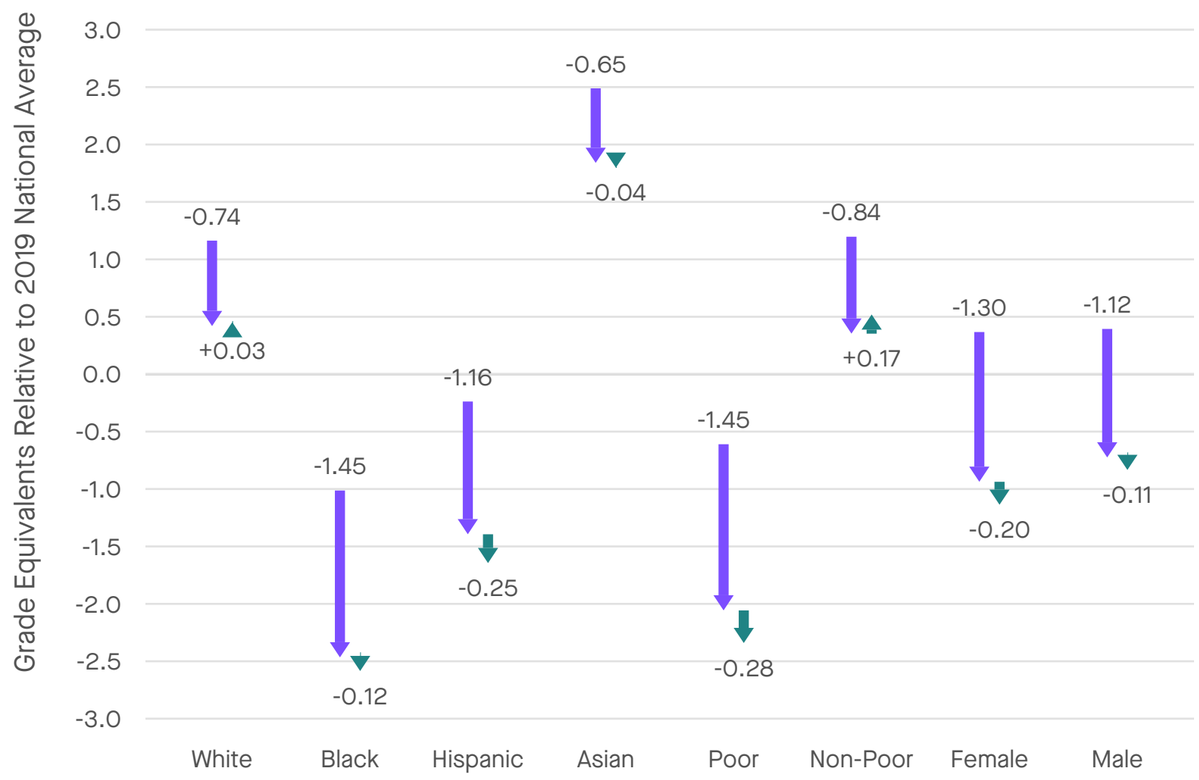
in Grade Level Equivalents Relative to the 2019 National Average

	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
Denton ISD, TX	0.19	-0.53	-0.90	↓ -0.73	↓ -0.36	↓ -1.09
Texas	-0.46	-0.57	-0.76	↓ -0.11	↓ -0.20	↓ -0.31
Similar Districts* in Texas	-0.19	-0.18	-0.21	↑ 0.01	↓ -0.03	↓ -0.01

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

Denton ISD, TX

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

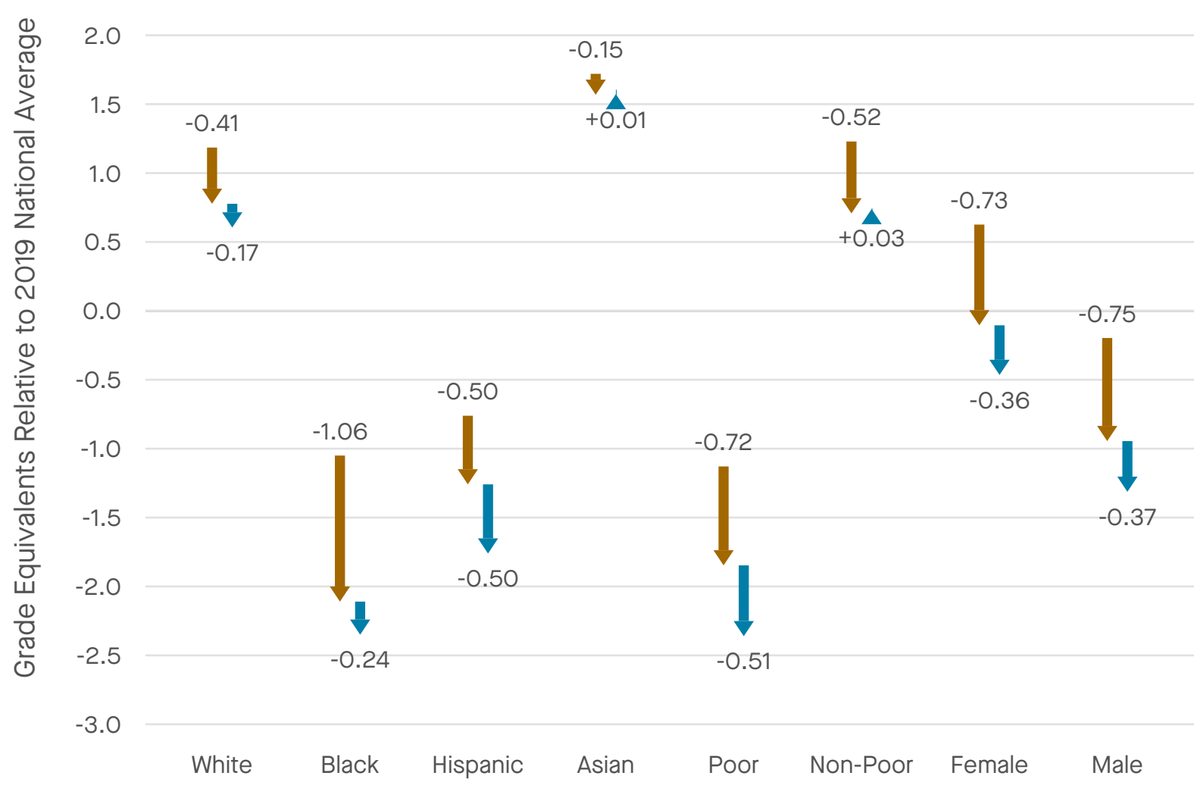


Average Math Scores and Trends in Scores

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	1.16	0.42	0.45	↓ -0.74	↑ 0.03	↓ -0.71
Black	-1.01	-2.47	-2.58	↓ -1.45	↓ -0.12	↓ -1.57
Hispanic	-0.24	-1.39	-1.65	↓ -1.16	↓ -0.25	↓ -1.41
Asian	2.49	1.84	1.80	↓ -0.65	↓ -0.04	↓ -0.69
Poor	-0.61	-2.06	-2.34	↓ -1.45	↓ -0.28	↓ -1.73
Non-Poor	1.20	0.35	0.52	↓ -0.84	↑ 0.17	↓ -0.68
Female	0.37	-0.94	-1.14	↓ -1.30	↓ -0.20	↓ -1.50
Male	0.39	-0.72	-0.83	↓ -1.12	↓ -0.11	↓ -1.23

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



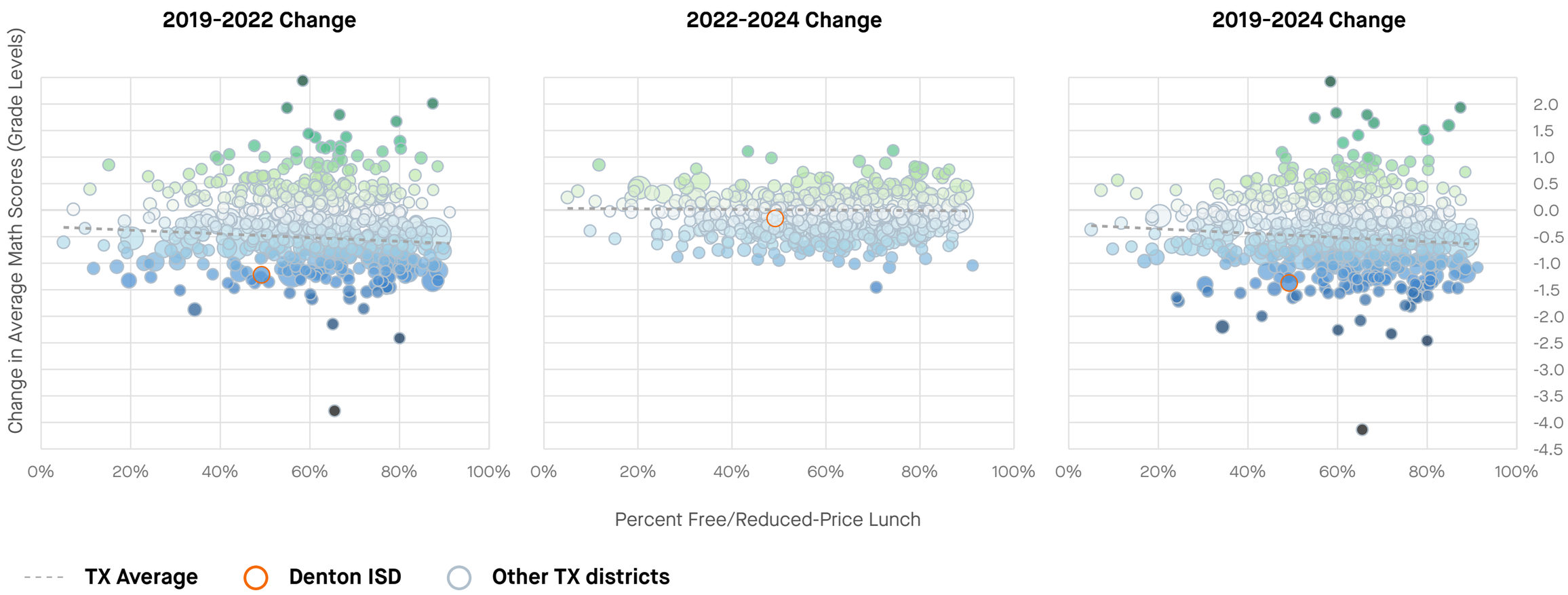
Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

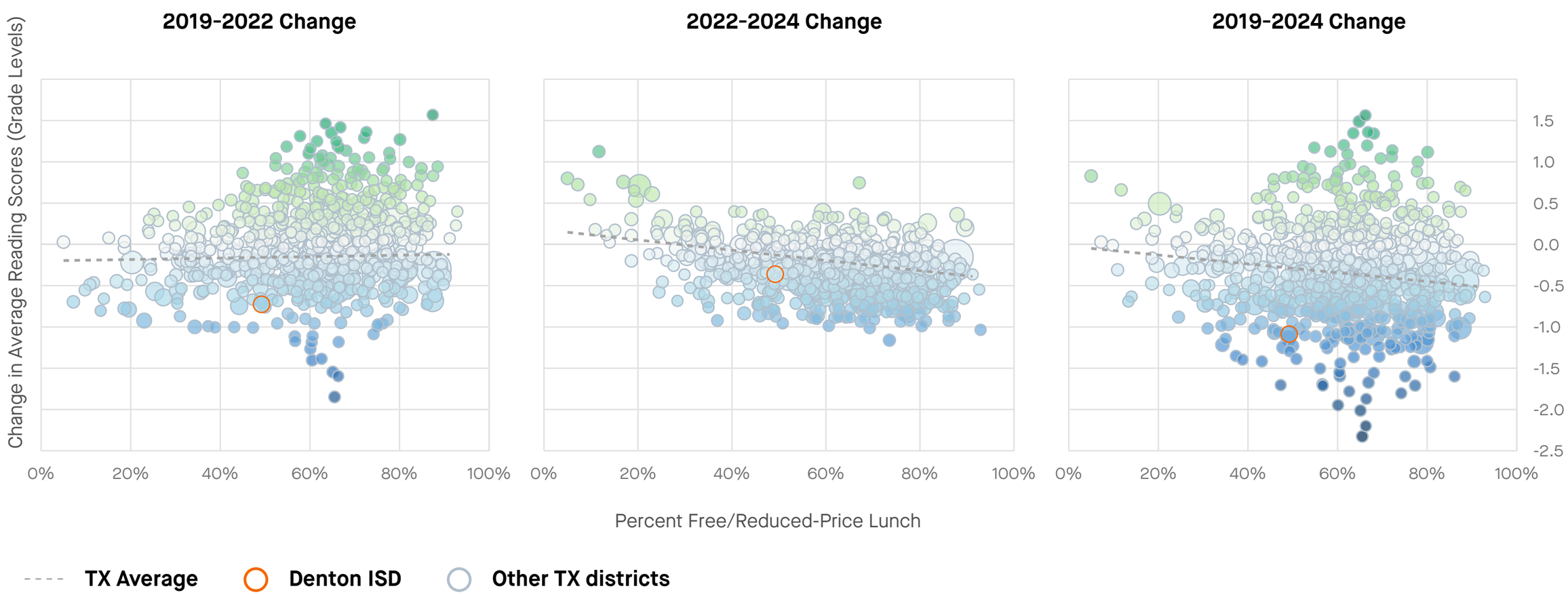
	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
White	1.19	0.78	0.60	↓ -0.41	↓ -0.17	↓ -0.58
Black	-1.05	-2.11	-2.35	↓ -1.06	↓ -0.24	↓ -1.30
Hispanic	-0.76	-1.26	-1.76	↓ -0.50	↓ -0.50	↓ -1.00
Asian	1.72	1.57	1.57	↓ -0.15	↑ 0.01	↓ -0.15
Poor	-1.13	-1.85	-2.36	↓ -0.72	↓ -0.51	↓ -1.23
Non-Poor	1.23	0.71	0.74	↓ -0.52	↑ 0.03	↓ -0.49
Female	0.63	-0.10	-0.47	↓ -0.73	↓ -0.36	↓ -1.09
Male	-0.20	-0.94	-1.31	↓ -0.75	↓ -0.37	↓ -1.12

Denton ISD, TX

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

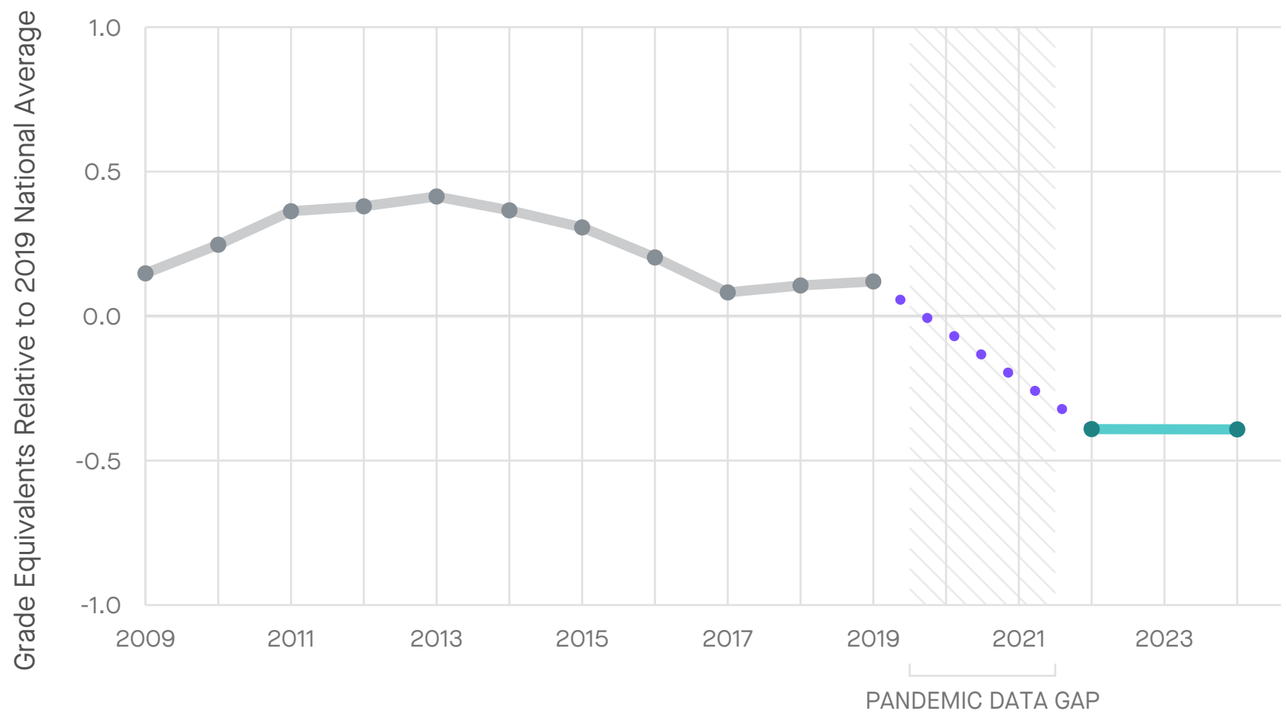


Change in Reading Performance in Texas Districts vs. Percent Free/Reduced-Price Lunch, Grades 3-8, 2019-2024



Texas

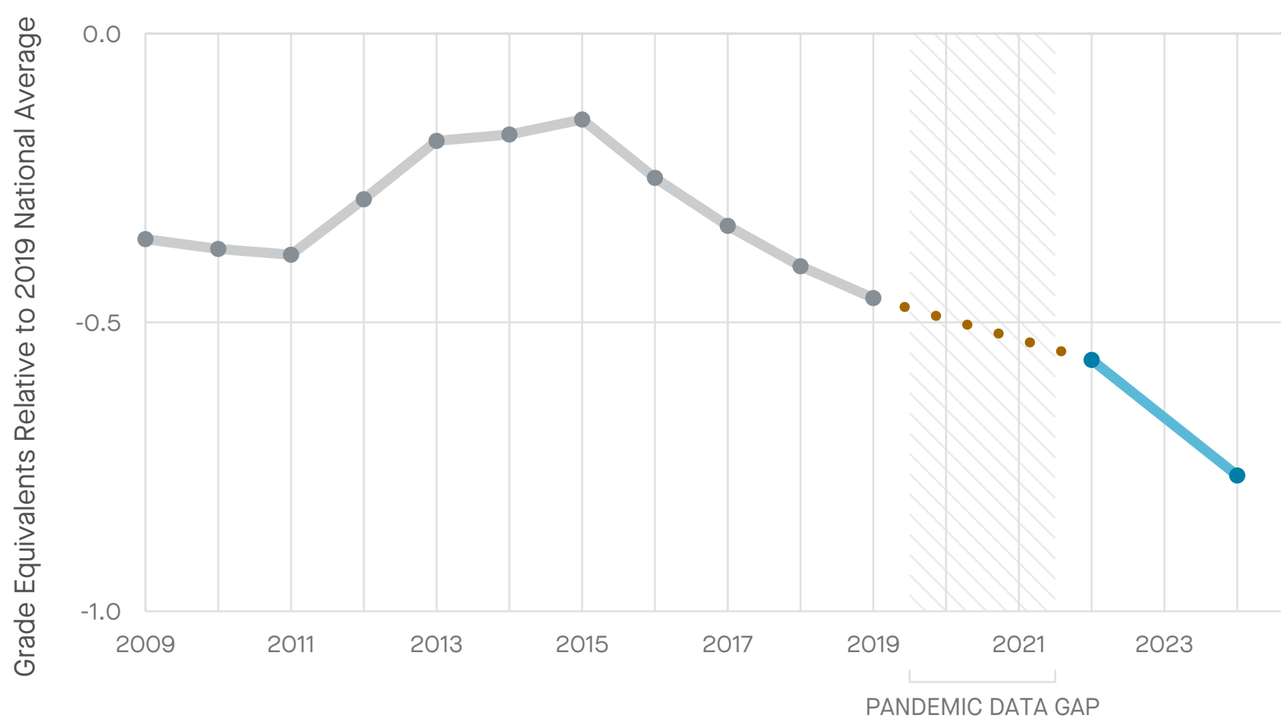
Math Performance, Grades 3-8, 2009-2024



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

2019 Average	0.12
2022 Average	-0.39
2024 Average	-0.39
2019-2022 Change	-0.51
2022-2024 Change	-0.00
Since 2019	-0.51

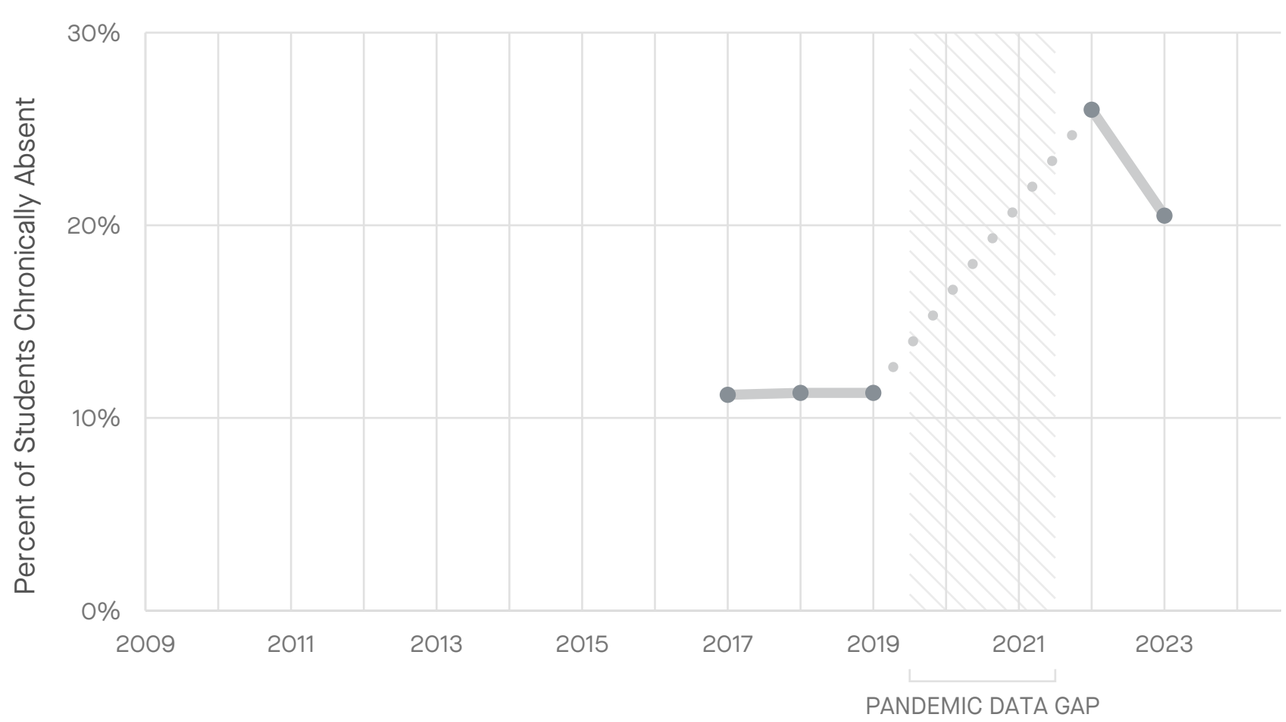
Reading Performance, Grades 3-8, 2009-2024



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

2019 Average	-0.46
2022 Average	-0.56
2024 Average	-0.77
2019-2022 Change	-0.11
2022-2024 Change	-0.20
Since 2019	-0.31

Absenteeism, Grades 3-8, 2009-2024



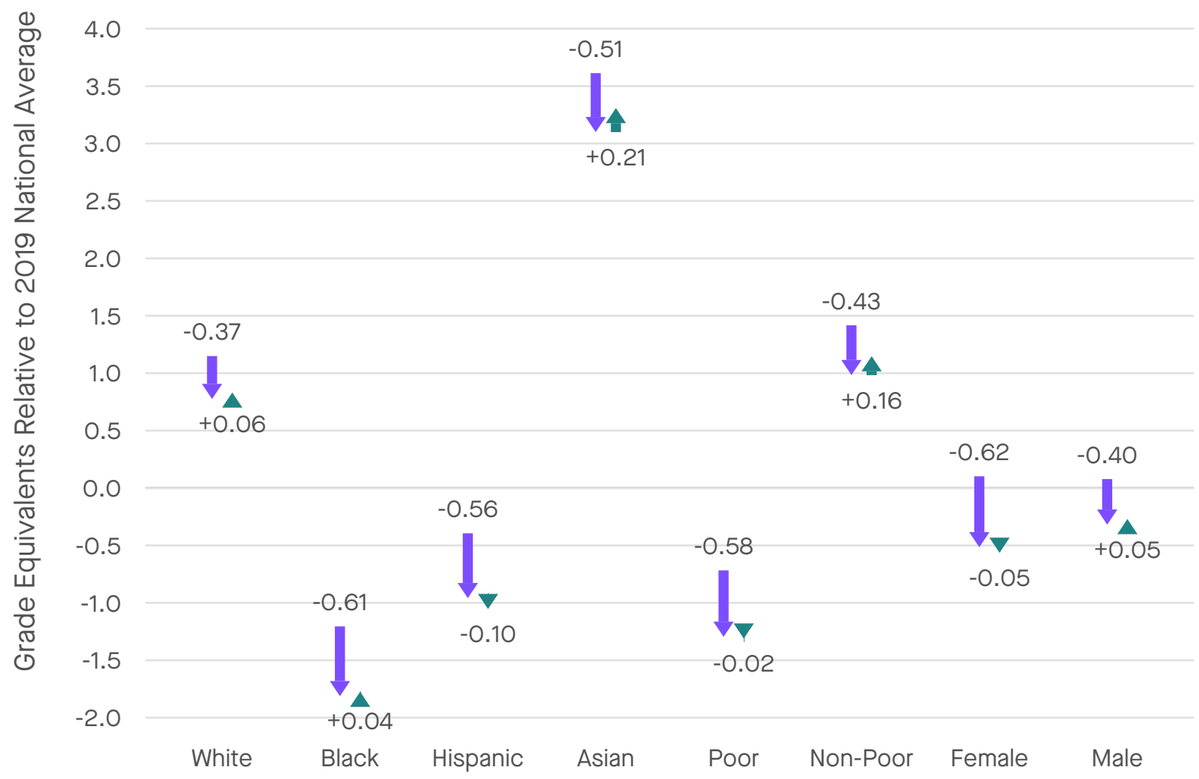
Absenteeism

2019-2023 Change	+0.09
Since 2009	N/A

Absenteeism data courtesy of Nat Malkus, American Enterprise Institute

Texas

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

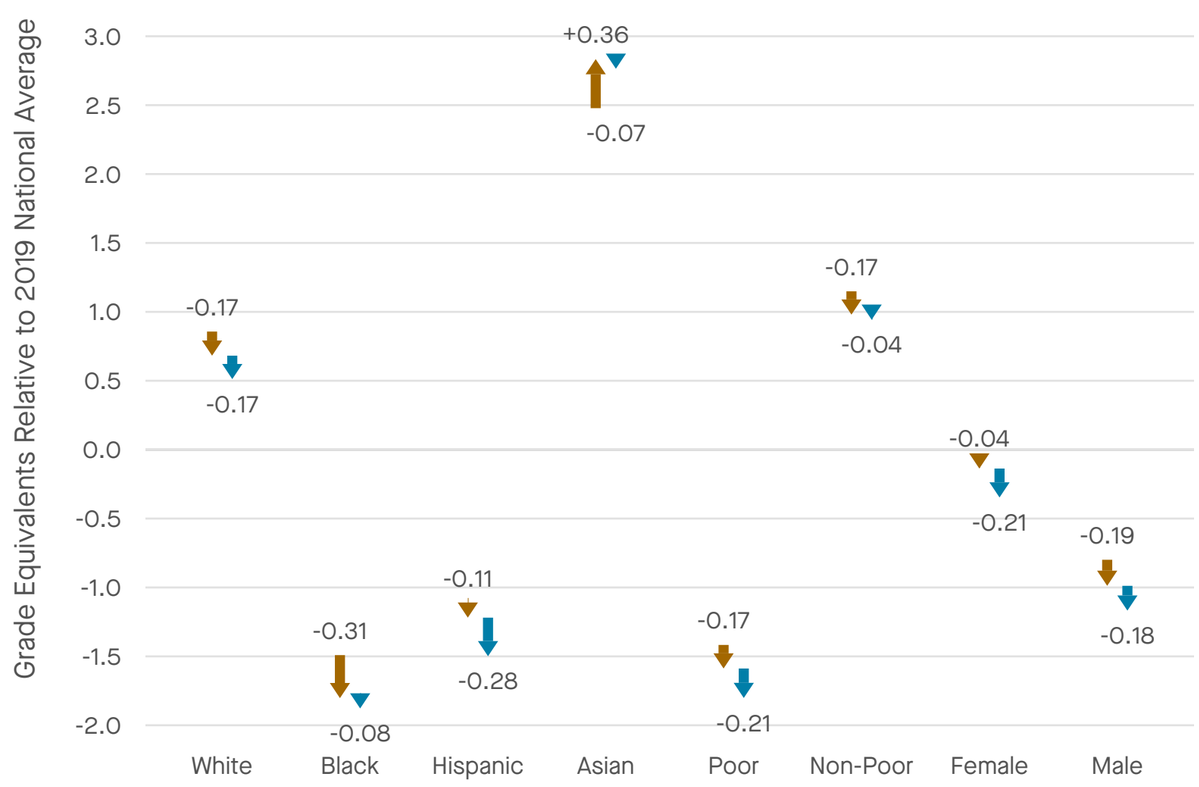


Average Math Scores and Trends in Scores

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	1.15	0.78	0.83	↓ -0.37	↑ 0.06	↓ -0.32
Black	-1.21	-1.81	-1.77	↓ -0.61	↑ 0.04	↓ -0.57
Hispanic	-0.39	-0.96	-1.05	↓ -0.56	↓ -0.10	↓ -0.66
Asian	3.61	3.10	3.31	↓ -0.51	↑ 0.21	↓ -0.30
Poor	-0.72	-1.30	-1.31	↓ -0.58	↓ -0.02	↓ -0.59
Non-Poor	1.42	0.98	1.15	↓ -0.43	↑ 0.16	↓ -0.27
Female	0.10	-0.52	-0.56	↓ -0.62	↓ -0.05	↓ -0.67
Male	0.08	-0.32	-0.27	↓ -0.40	↑ 0.05	↓ -0.35

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

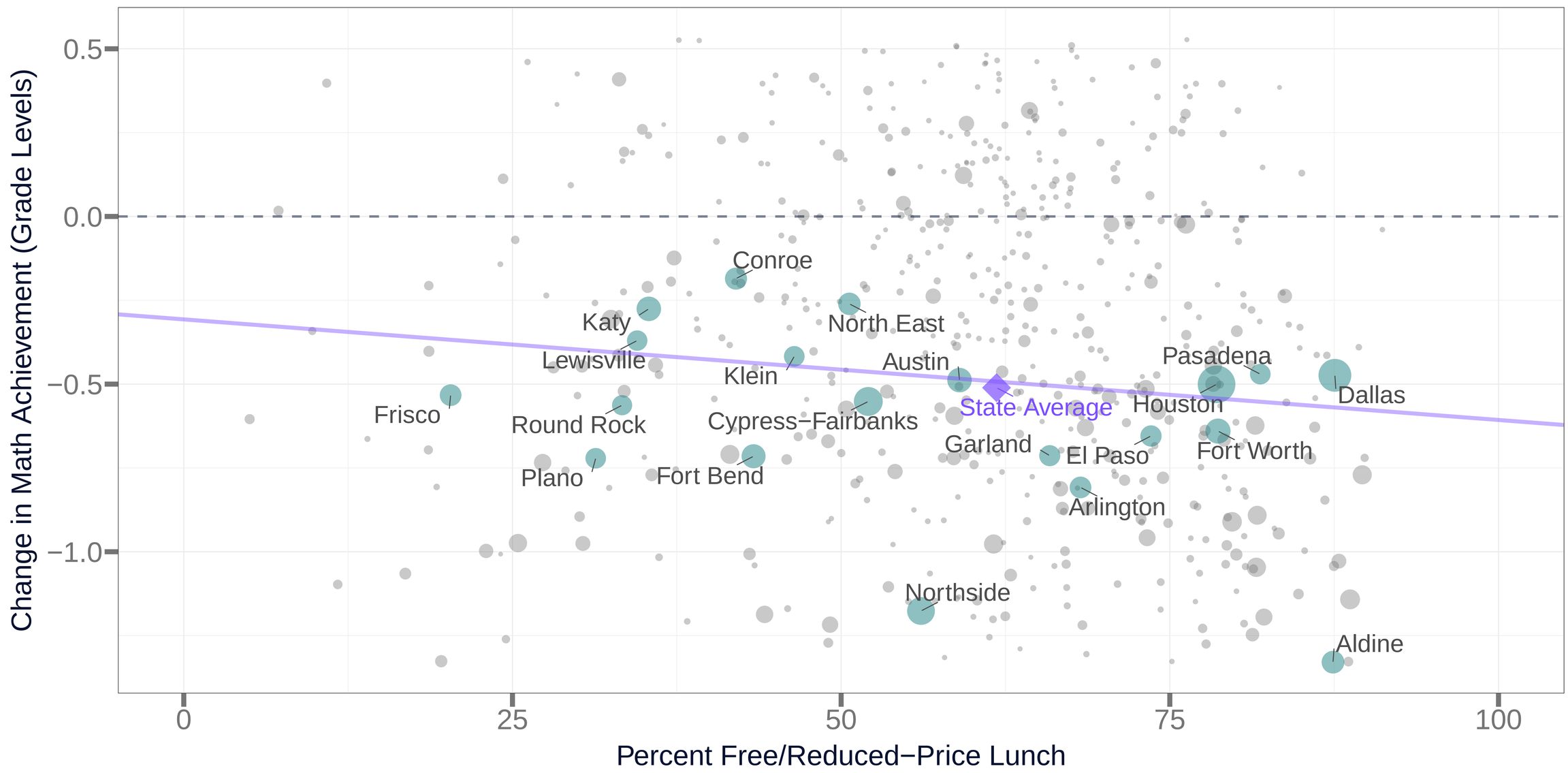


Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

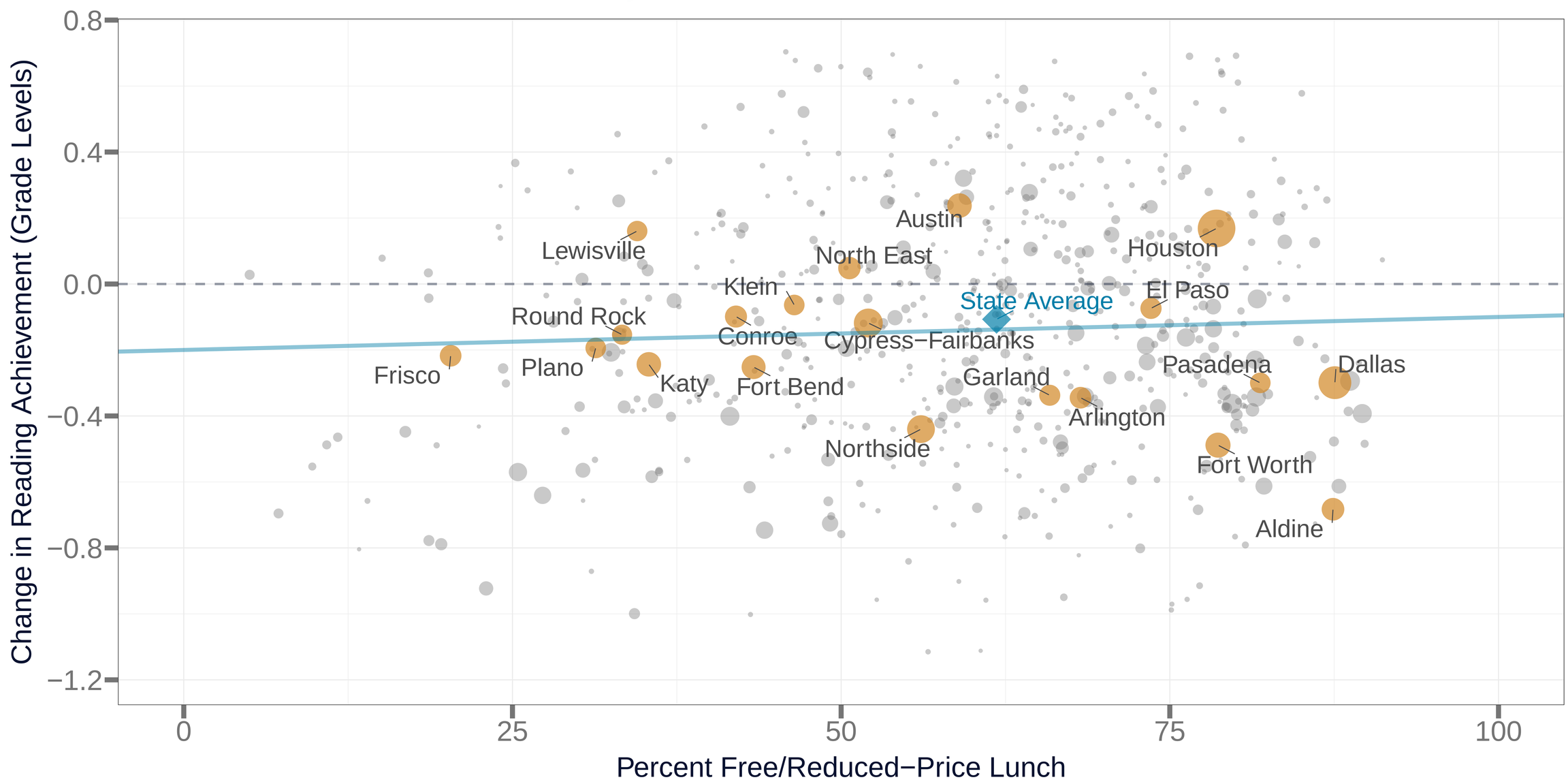
	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
White	0.86	0.68	0.51	↓ -0.17	↓ -0.17	↓ -0.35
Black	-1.49	-1.80	-1.88	↓ -0.31	↓ -0.08	↓ -0.39
Hispanic	-1.11	-1.22	-1.50	↓ -0.11	↓ -0.28	↓ -0.39
Asian	2.48	2.83	2.76	↑ 0.36	↓ -0.07	↑ 0.29
Poor	-1.42	-1.59	-1.80	↓ -0.17	↓ -0.21	↓ -0.39
Non-Poor	1.15	0.98	0.94	↓ -0.17	↓ -0.04	↓ -0.21
Female	-0.10	-0.14	-0.35	↓ -0.04	↓ -0.21	↓ -0.25
Male	-0.80	-0.99	-1.17	↓ -0.19	↓ -0.18	↓ -0.37

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



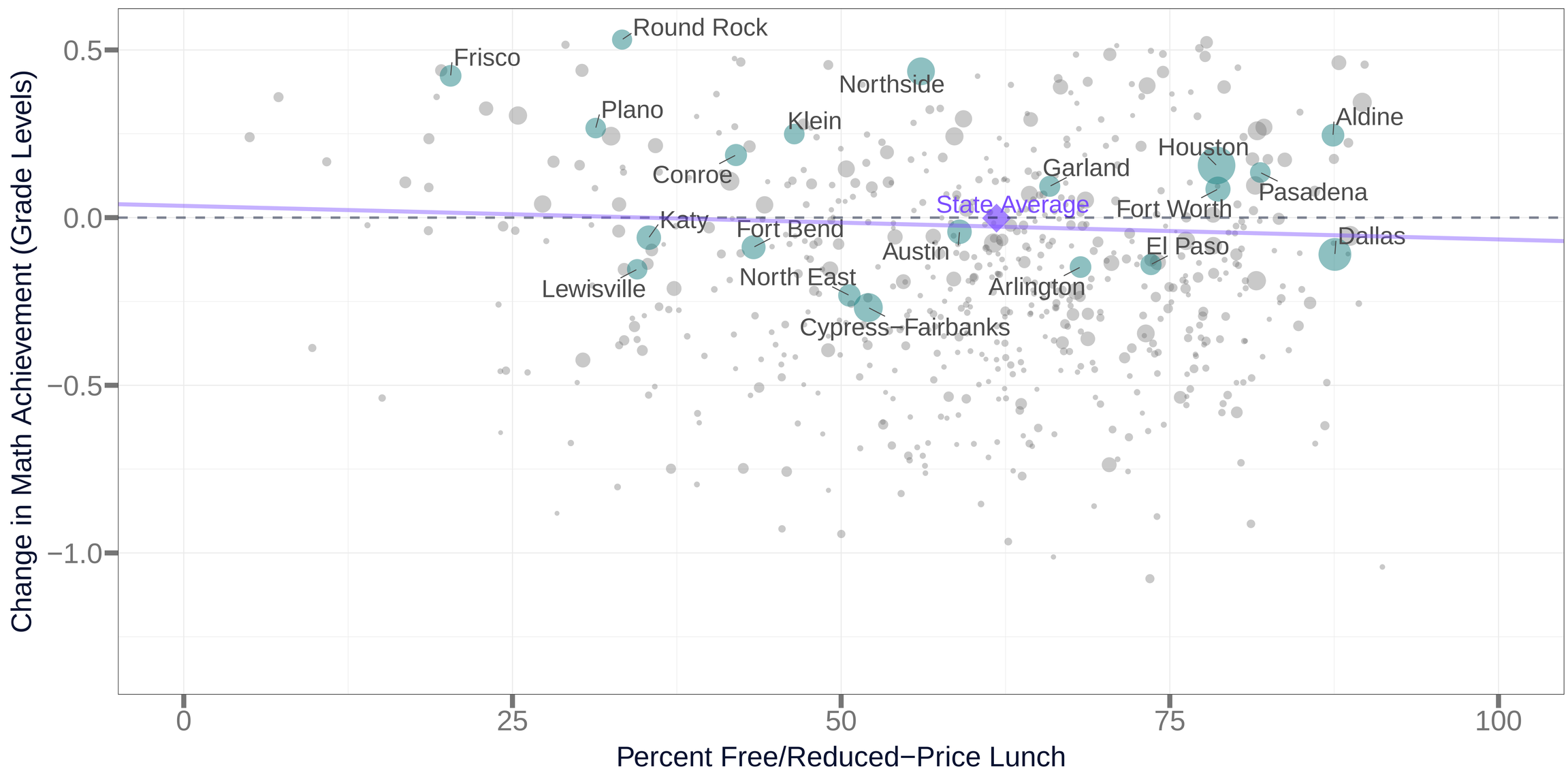
Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

Change in Reading Achievement 2019−2022
by Percent FRPL in Texas Districts



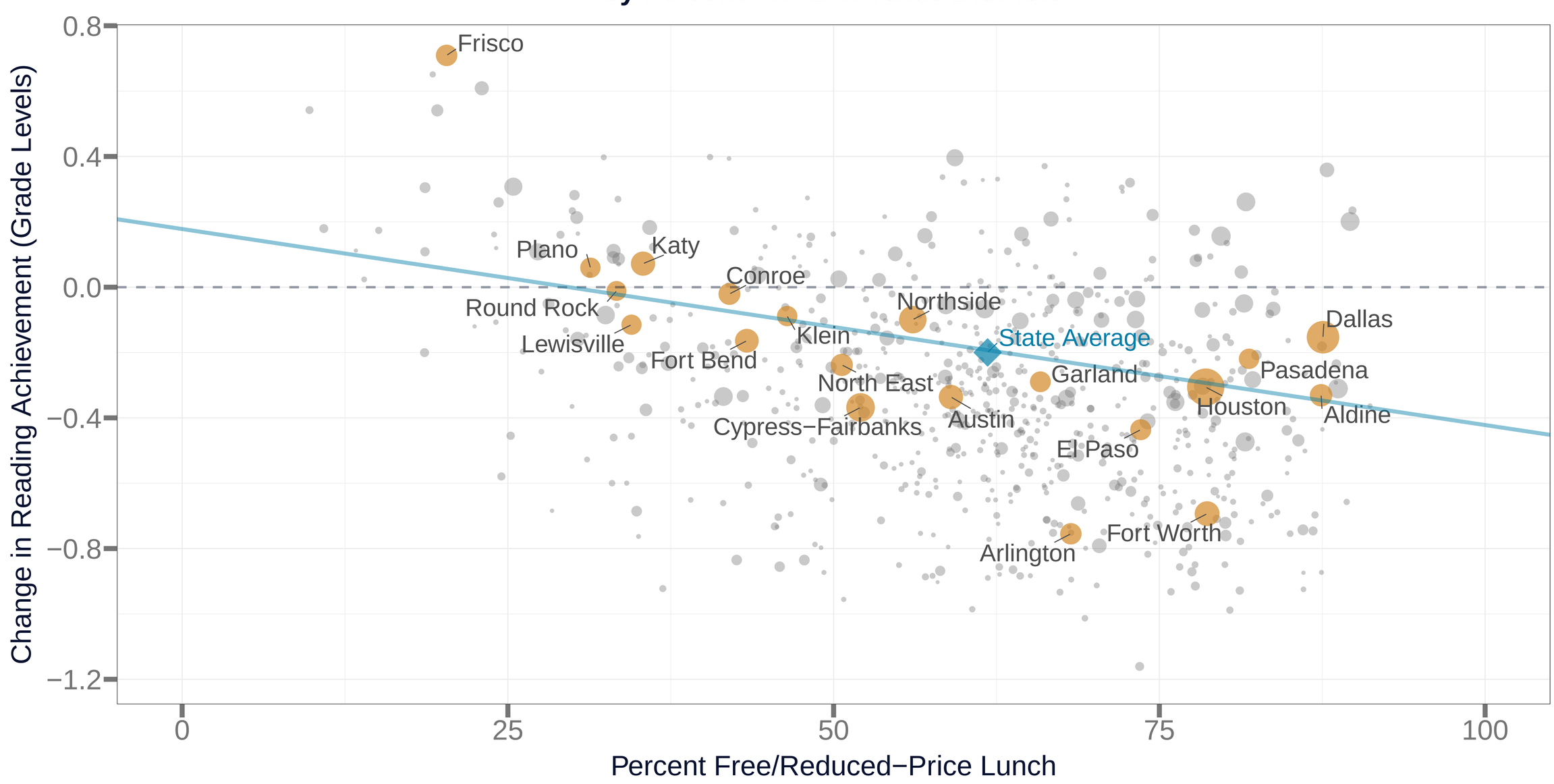
Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

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



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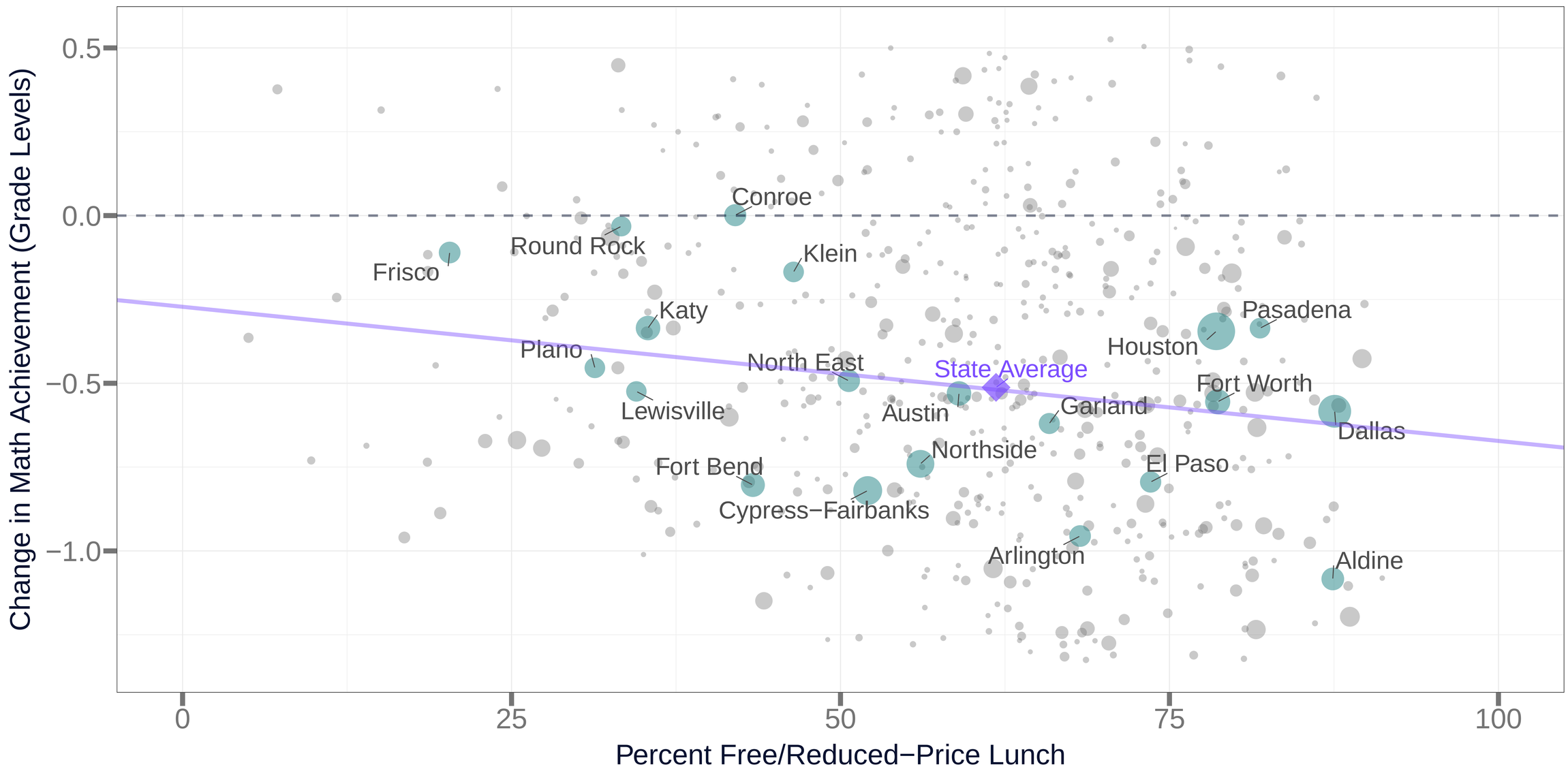
Change in Math Achievement 2019−2024
by Percent FRPL in Texas Districts



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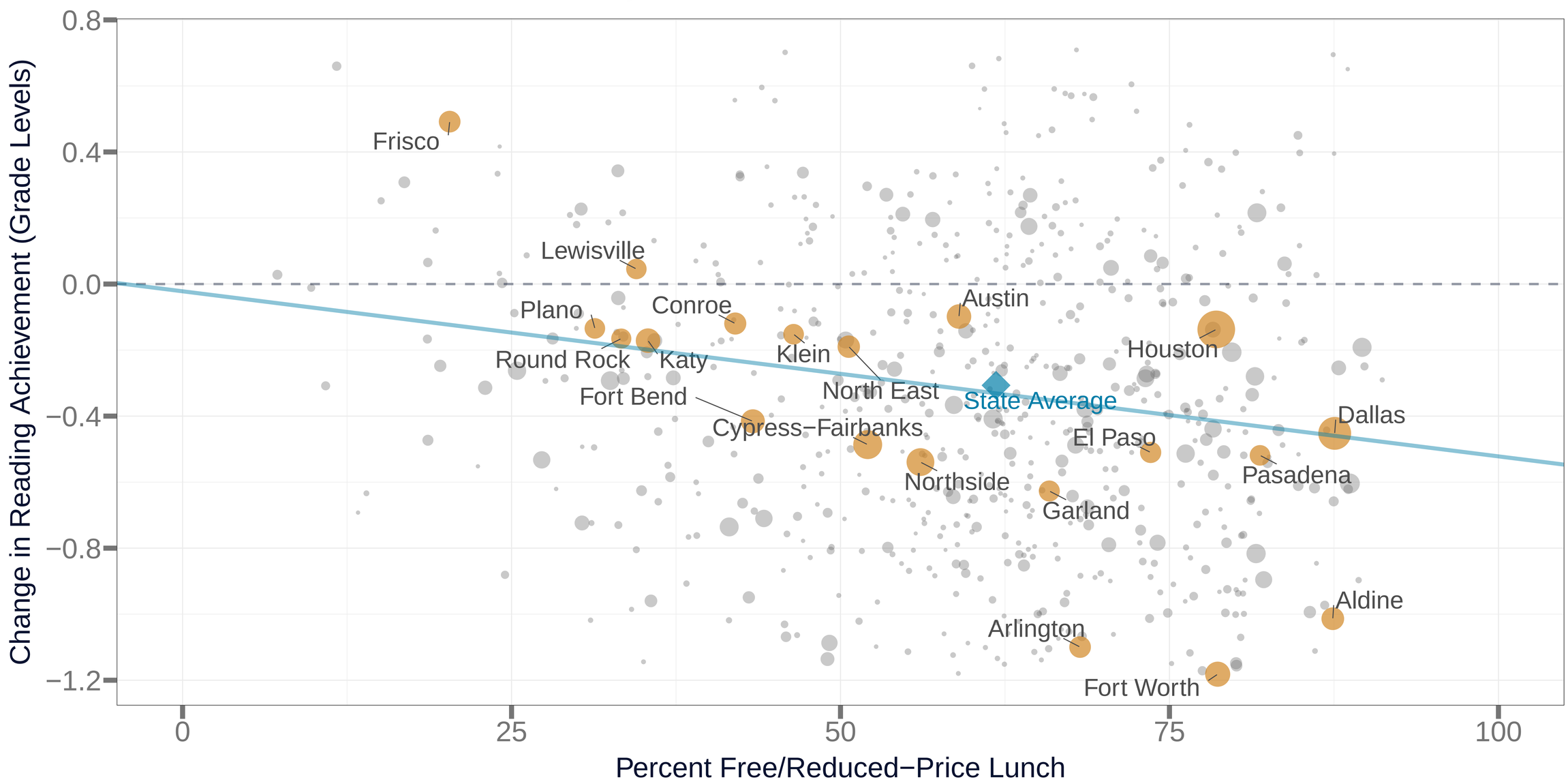
Change in Reading Achievement 2019−2024
by Percent FRPL in Texas Districts



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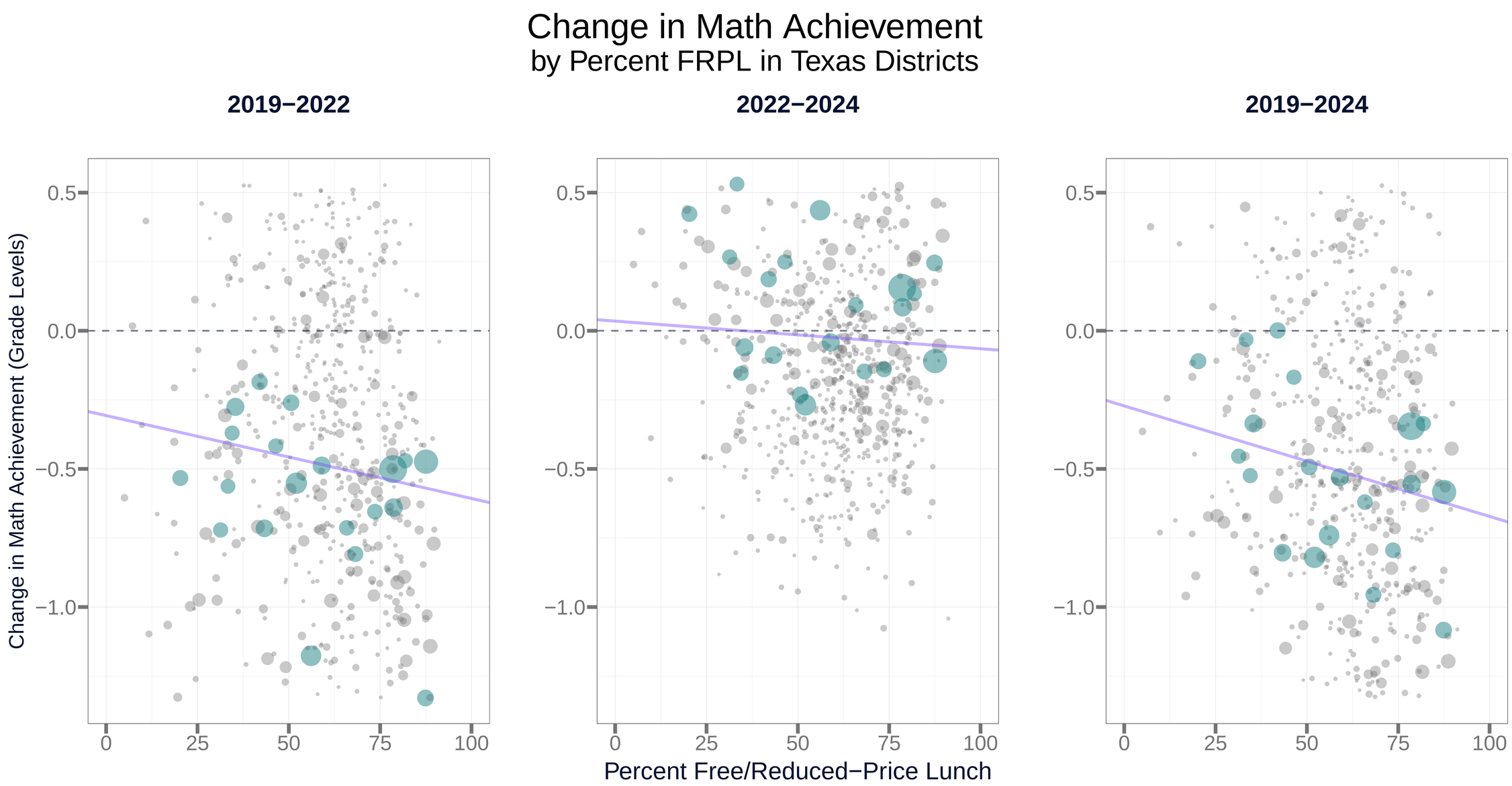

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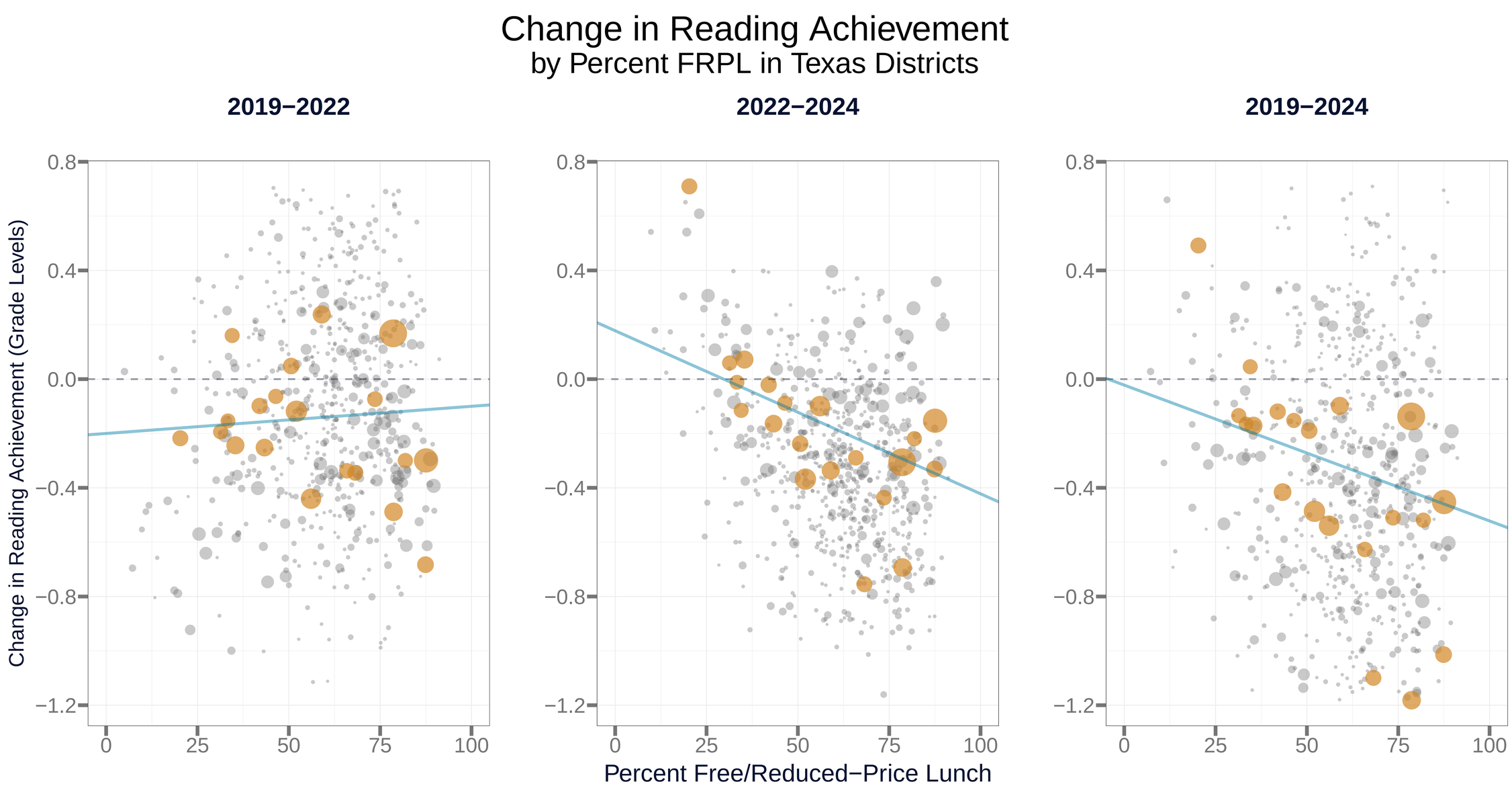

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