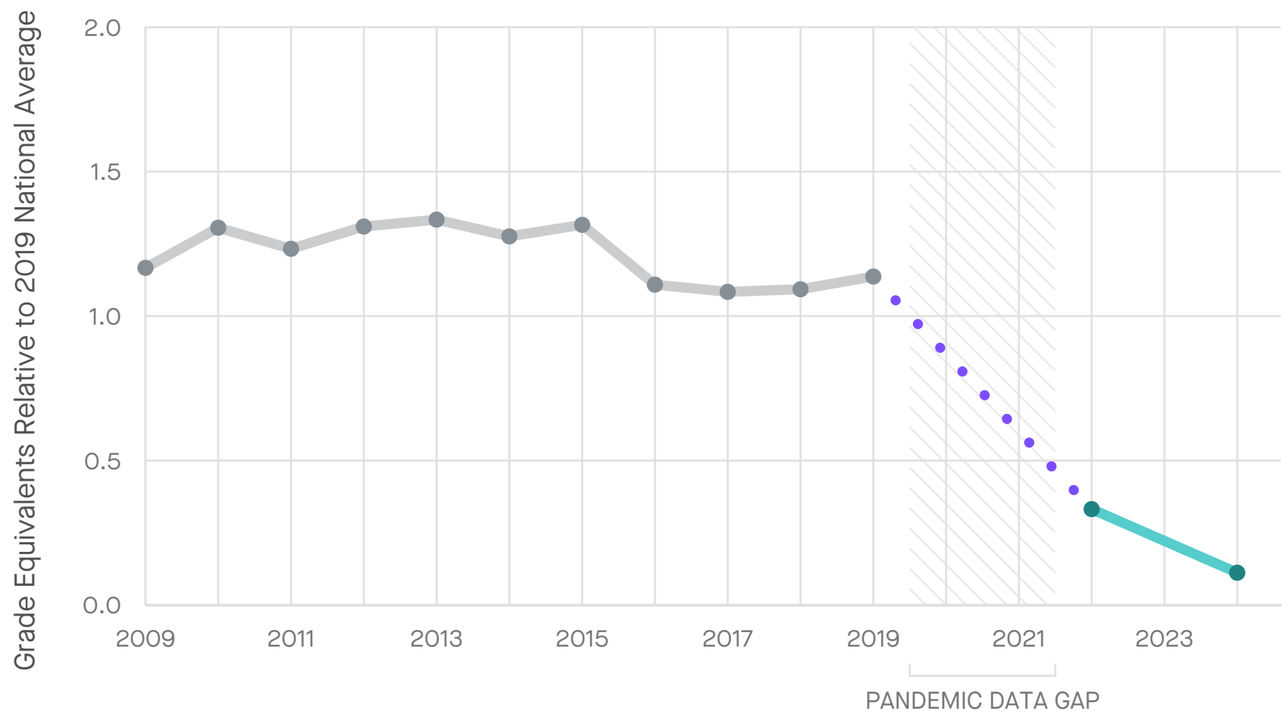
Kyrene Elementary District (4267), AZ

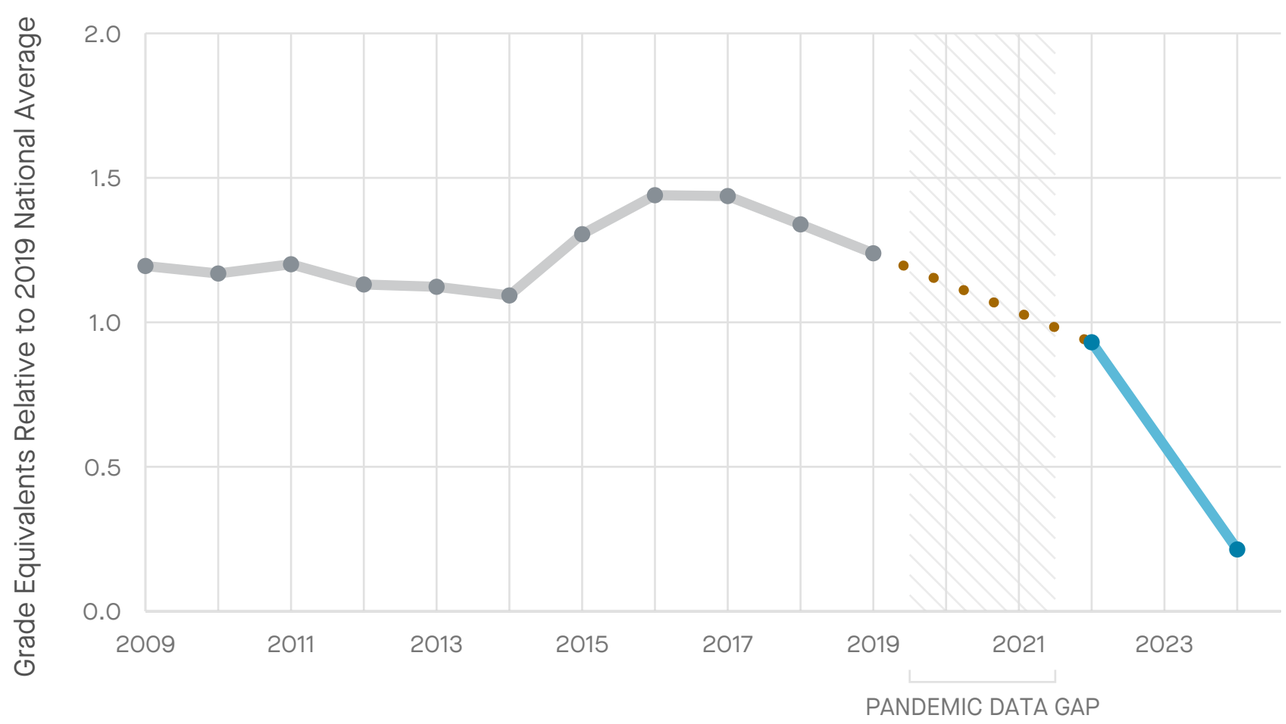
Math Performance, Grades 3-8, 2009-2024



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

2019 Average	1.14
2022 Average	0.33
2024 Average	0.11
2019-2022 Change	-0.81
2022-2024 Change	-0.22
Since 2019	-1.02

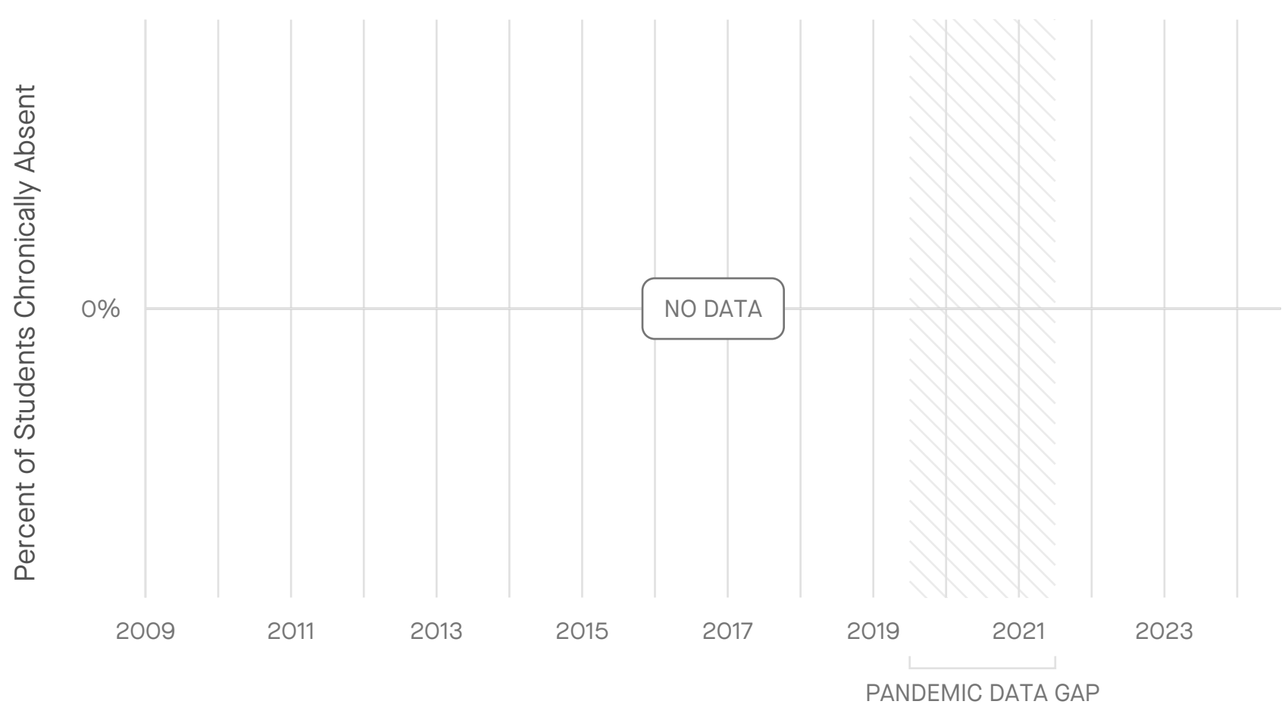
Reading Performance, Grades 3-8, 2009-2024



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

2019 Average	1.24
2022 Average	0.93
2024 Average	0.21
2019-2022 Change	-0.31
2022-2024 Change	-0.72
Since 2019	-1.02

Absenteeism, Grades 3-8, 2009-2024



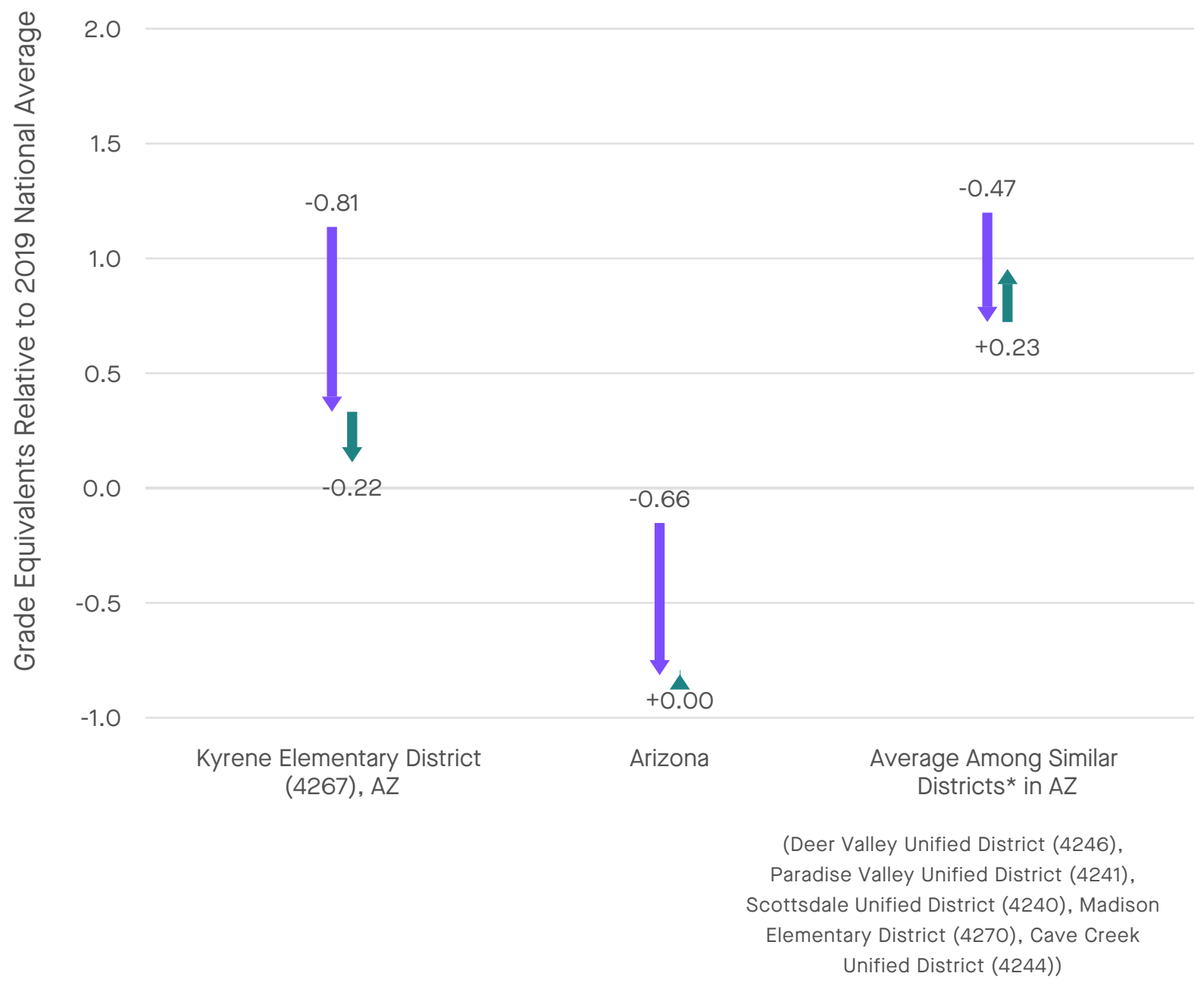
Absenteeism

2019-2023 Change	N/A
Since 2009	N/A

Absenteeism data courtesy of Nat Malkus, American Enterprise Institute

Kyrene Elementary District (4267), AZ

Math Performance in Kyrene Elementary District (4267) vs. Arizona and Similar Districts, Grades 3-8, 2019-2024



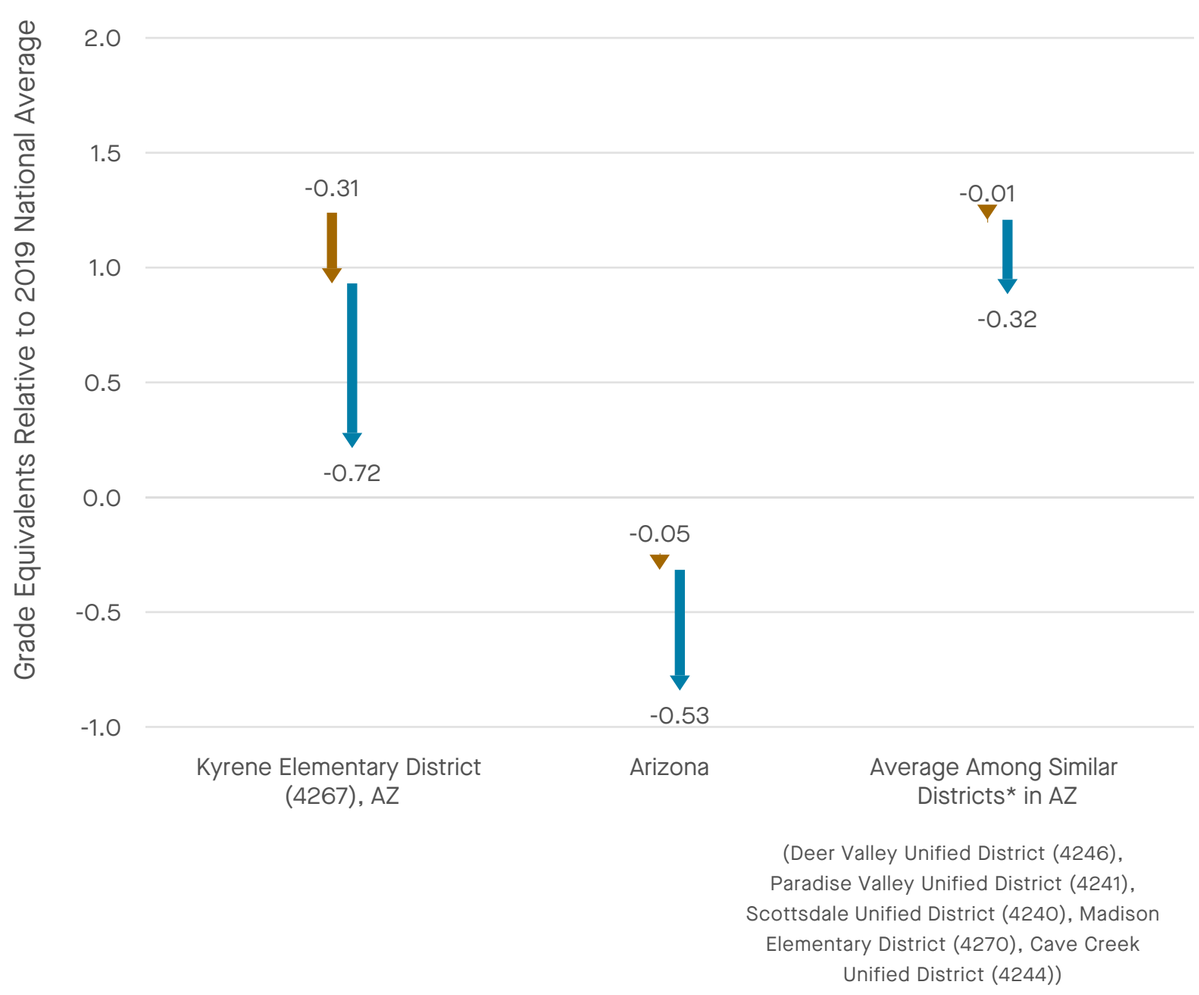
Average Math Scores and Trends in Scores

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
Kyrene Elementary District (4267), AZ	1.14	0.33	0.11	↓ -0.81	↓ -0.22	↓ -1.02
Arizona	-0.15	-0.82	-0.81	↓ -0.66	↑ 0.00	↓ -0.66
Similar Districts* in Arizona	1.20	0.72	0.95	↓ -0.47	↑ 0.23	↓ -0.24

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

Reading Performance in Kyrene Elementary District (4267) vs. Arizona and Similar Districts, Grades 3-8, 2019-2024



Average Reading Scores and Trends in Scores

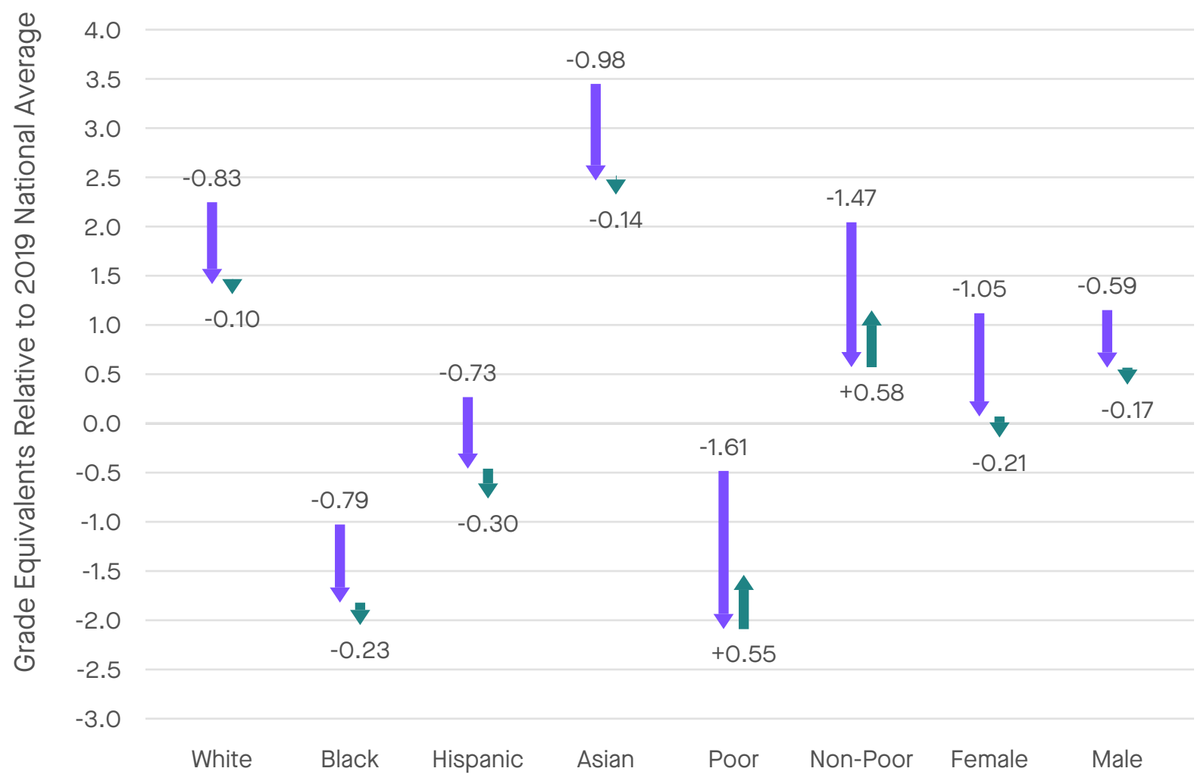
in Grade Level Equivalents Relative to the 2019 National Average

	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
Kyrene Elementary District (4267), AZ	1.24	0.93	0.21	↓ -0.31	↓ -0.72	↓ -1.02
Arizona	-0.26	-0.32	-0.84	↓ -0.05	↓ -0.53	↓ -0.58
Similar Districts* in Arizona	1.22	1.21	0.88	↓ -0.01	↓ -0.32	↓ -0.33

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

Kyrene Elementary District (4267), AZ

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

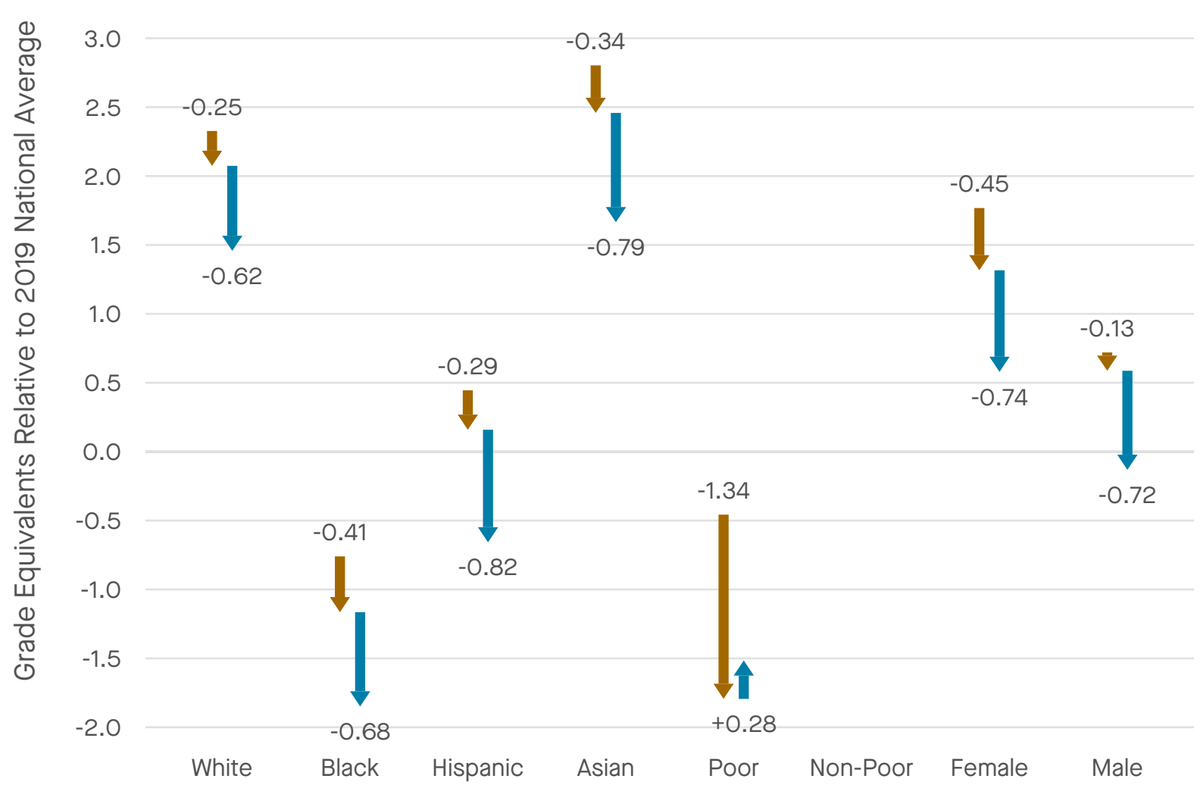


Average Math Scores and Trends in Scores

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	2.25	1.42	1.31	↓ -0.83	↓ -0.10	↓ -0.94
Black	-1.03	-1.82	-2.05	↓ -0.79	↓ -0.23	↓ -1.02
Hispanic	0.27	-0.46	-0.76	↓ -0.73	↓ -0.30	↓ -1.03
Asian	3.45	2.47	2.32	↓ -0.98	↓ -0.14	↓ -1.13
Poor	-0.48	-2.09	-1.54	↓ -1.61	↑ 0.55	↓ -1.05
Non-Poor	2.04	0.57	1.15	↓ -1.47	↑ 0.58	↓ -0.89
Female	1.12	0.07	-0.14	↓ -1.05	↓ -0.21	↓ -1.26
Male	1.15	0.57	0.39	↓ -0.59	↓ -0.17	↓ -0.76

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



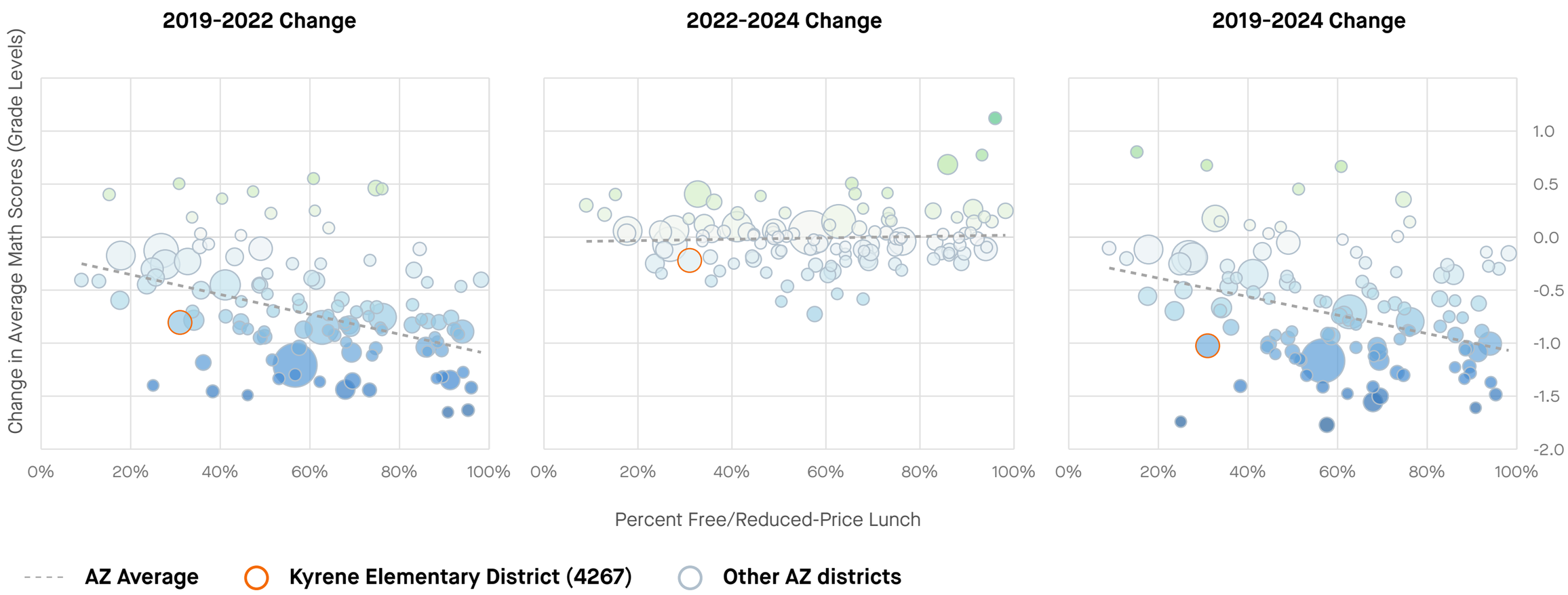
Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

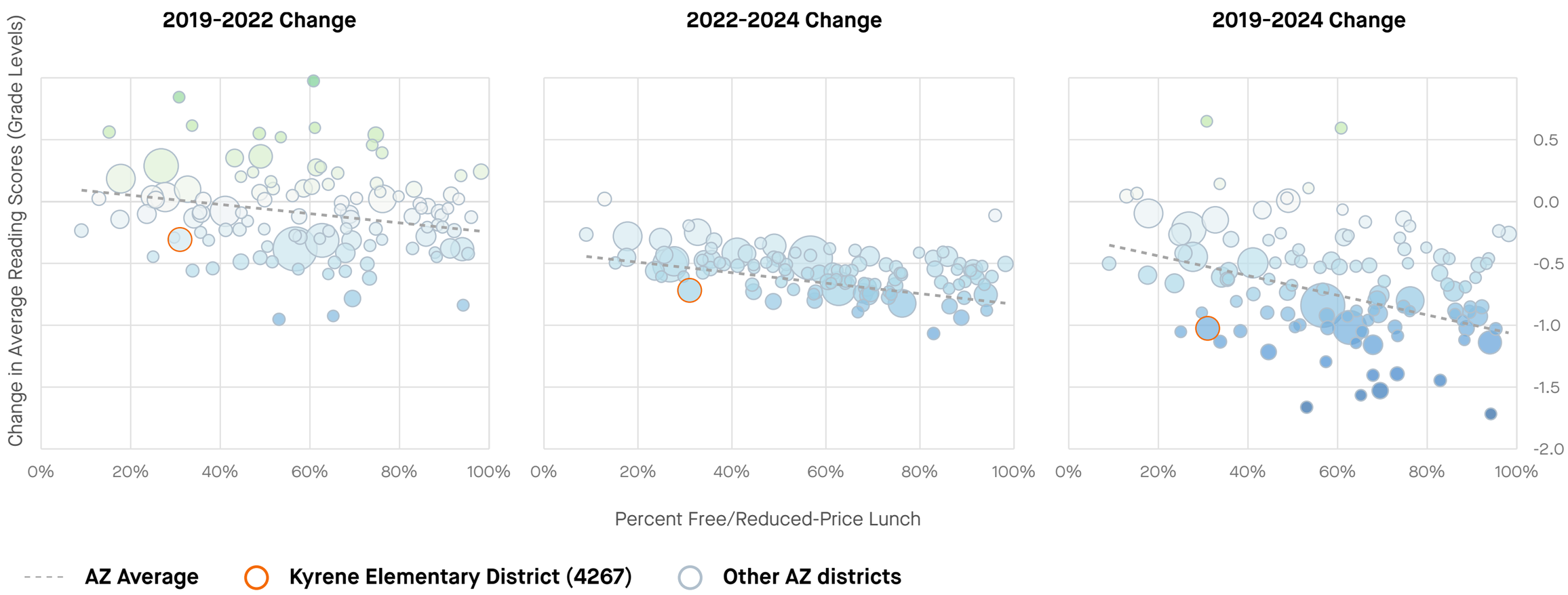
	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
White	2.33	2.07	1.46	↓ -0.25	↓ -0.62	↓ -0.87
Black	-0.76	-1.17	-1.85	↓ -0.41	↓ -0.68	↓ -1.09
Hispanic	0.45	0.16	-0.66	↓ -0.29	↓ -0.82	↓ -1.10
Asian	2.80	2.46	1.67	↓ -0.34	↓ -0.79	↓ -1.14
Poor	-0.46	-1.79	-1.51	↓ -1.34	↑ 0.28	↓ -1.06
Non-Poor	N/A	N/A	N/A	N/A	N/A	N/A
Female	1.77	1.32	0.58	↓ -0.45	↓ -0.74	↓ -1.19
Male	0.72	0.59	-0.13	↓ -0.13	↓ -0.72	↓ -0.85

Kyrene Elementary District (4267), AZ

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

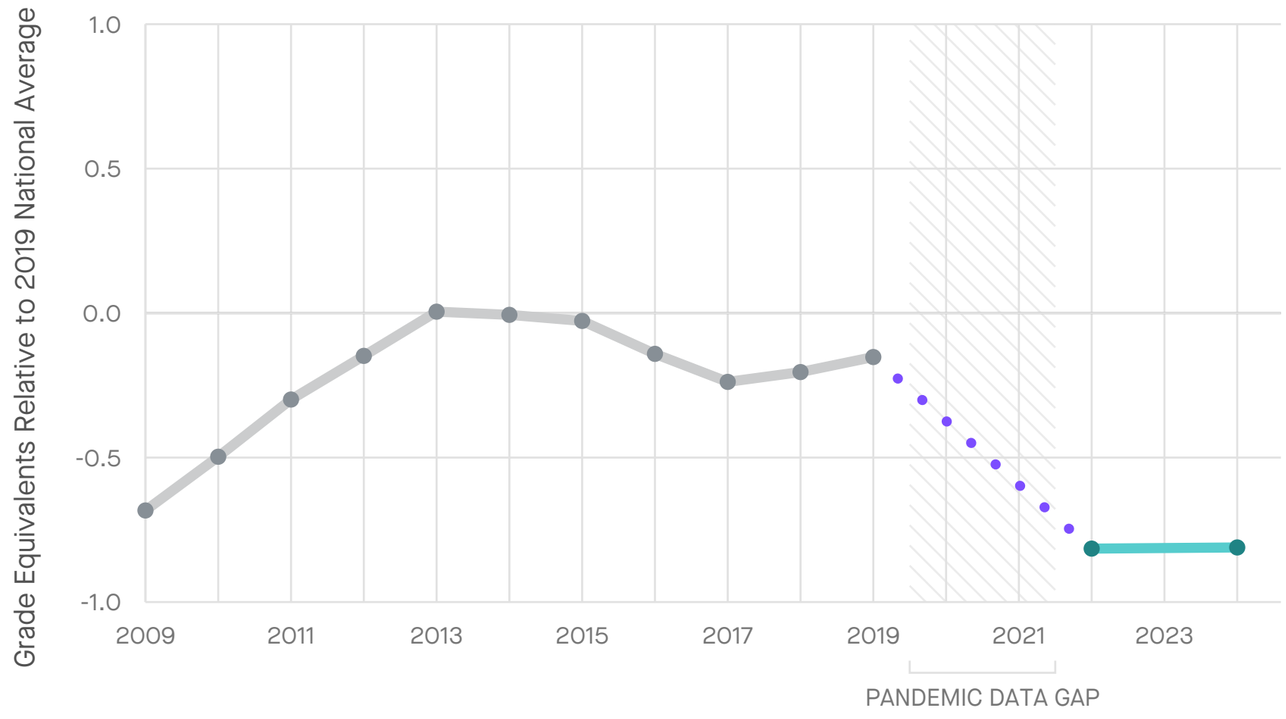


Change in Reading Performance in Arizona Districts vs. Percent Free/Reduced-Price Lunch, Grades 3-8, 2019-2024



Arizona

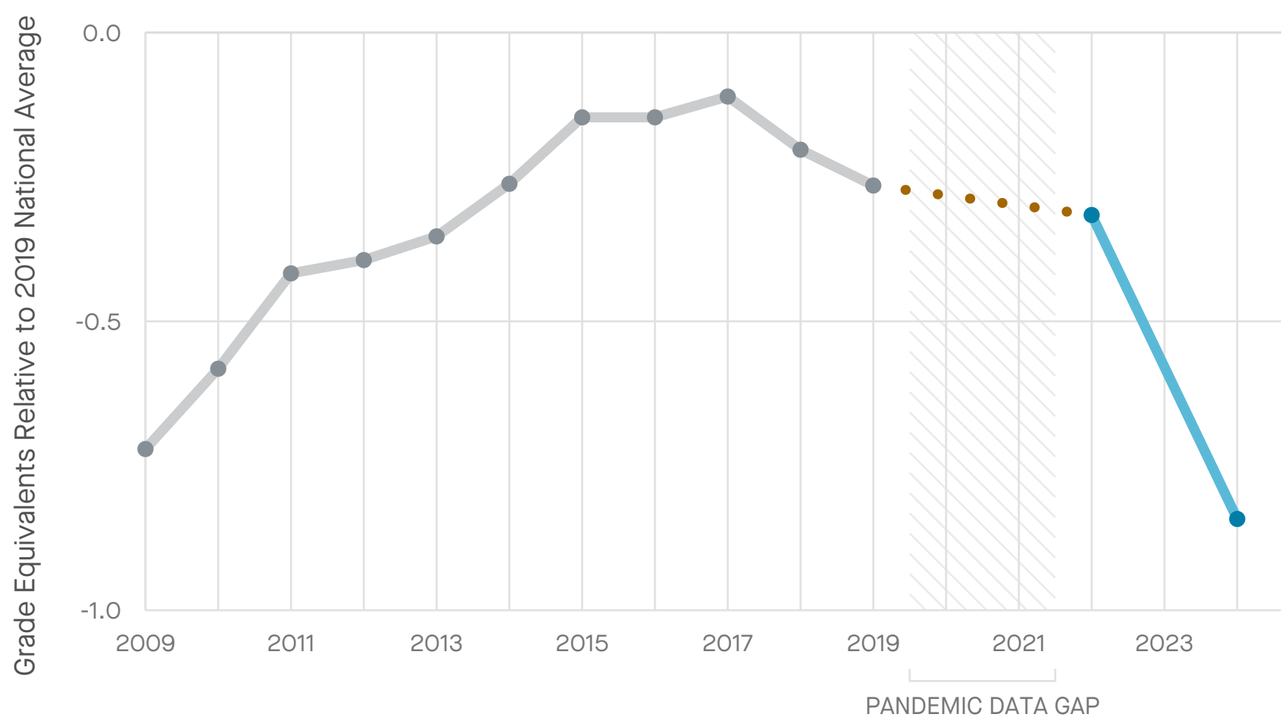
Math Performance, Grades 3-8, 2009-2024



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

2019 Average	-0.15
2022 Average	-0.81
2024 Average	-0.81
2019-2022 Change	-0.66
2022-2024 Change	+0.00
Since 2019	-0.66

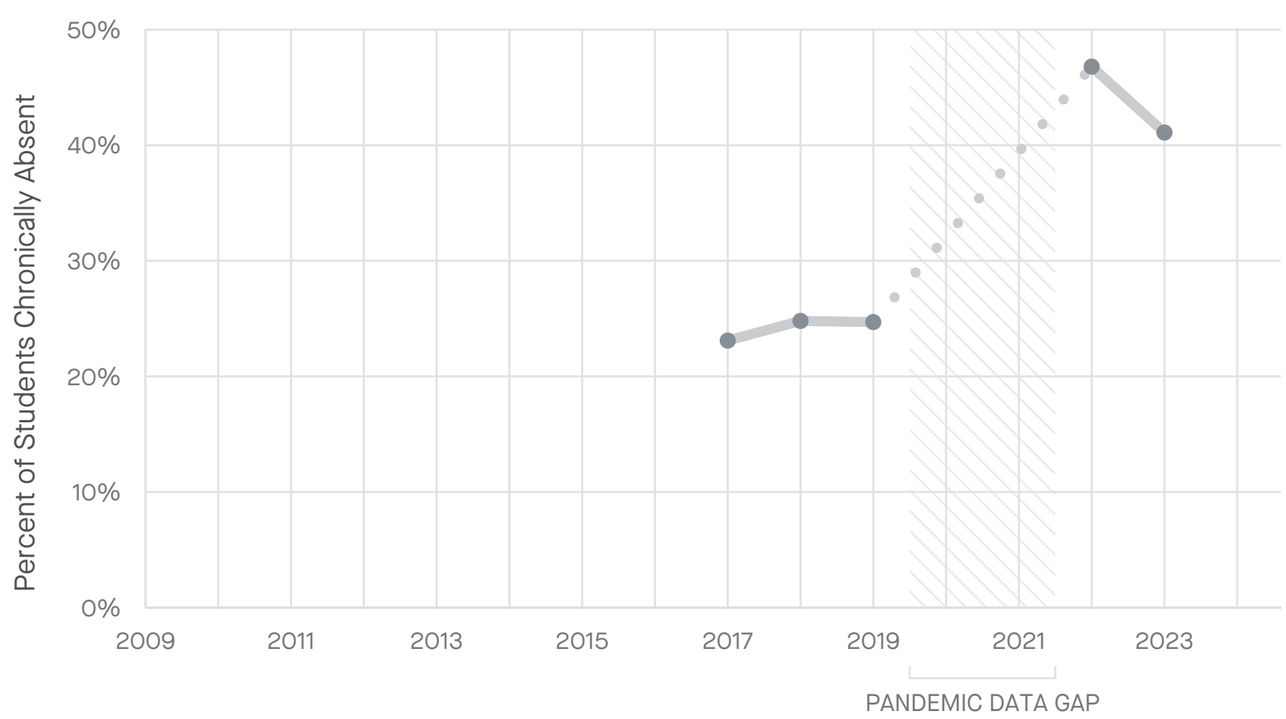
Reading Performance, Grades 3-8, 2009-2024



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

2019 Average	-0.27
2022 Average	-0.32
2024 Average	-0.84
2019-2022 Change	-0.05
2022-2024 Change	-0.53
Since 2019	-0.58

Absenteeism, Grades 3-8, 2009-2024



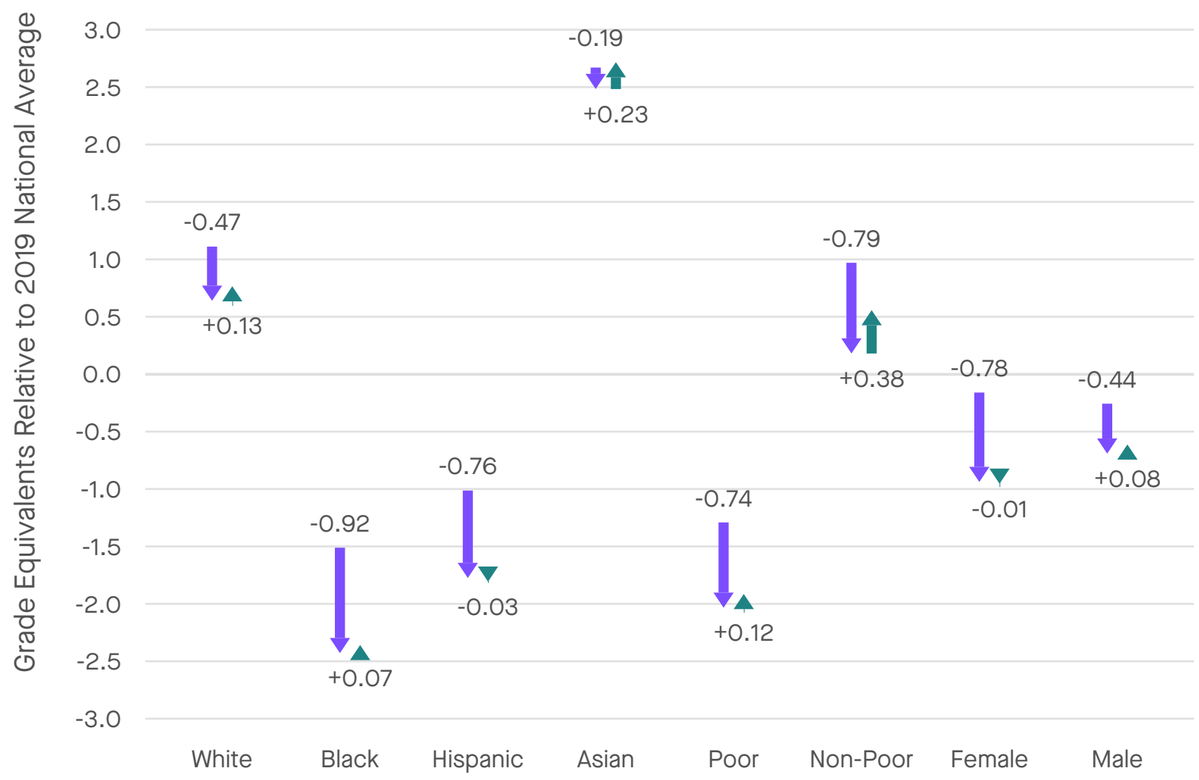
Absenteeism

2019-2023 Change	+0.16
Since 2009	N/A

Absenteeism data courtesy of Nat Malkus, American Enterprise Institute

Arizona

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

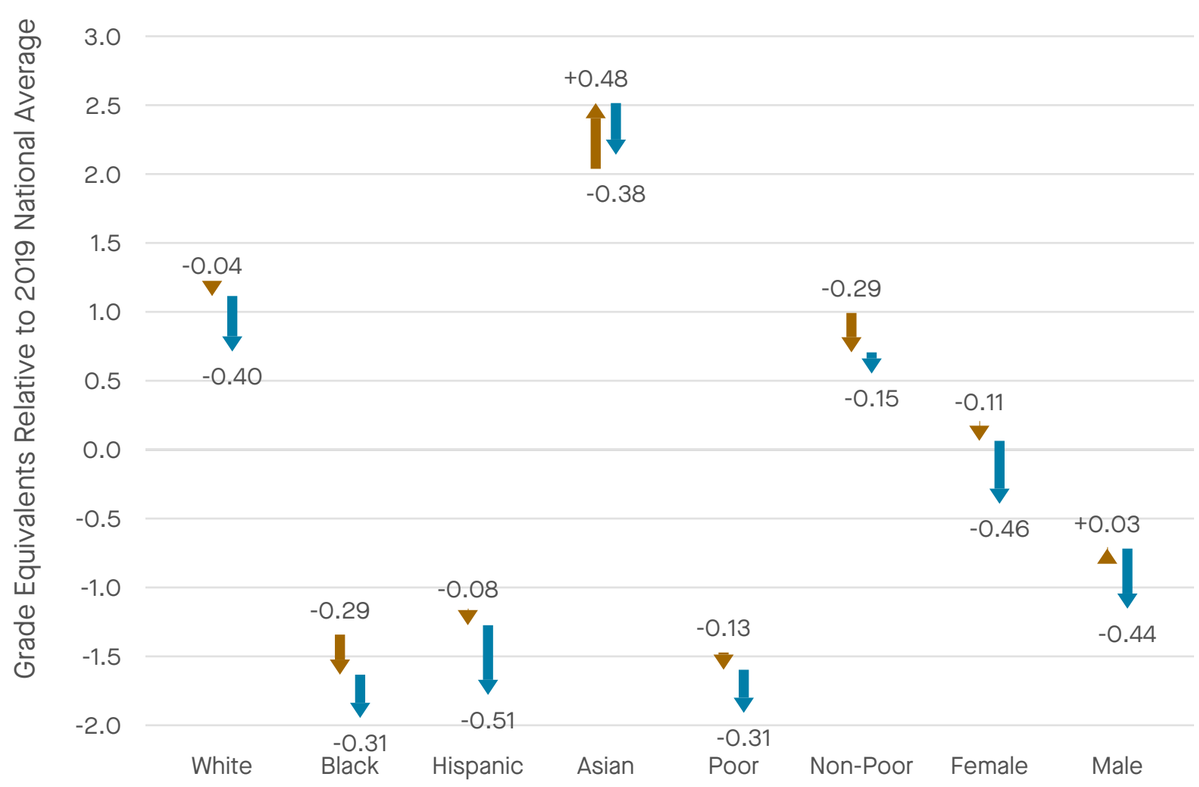


Average Math Scores and Trends in Scores

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	1.11	0.64	0.77	-0.47	0.13	-0.35
Black	-1.51	-2.43	-2.36	-0.92	0.07	-0.85
Hispanic	-1.01	-1.77	-1.81	-0.76	-0.03	-0.79
Asian	2.67	2.48	2.72	-0.19	0.23	0.05
Poor	-1.29	-2.03	-1.91	-0.74	0.12	-0.62
Non-Poor	0.97	0.18	0.56	-0.79	0.38	-0.41
Female	-0.16	-0.94	-0.95	-0.78	-0.01	-0.79
Male	-0.26	-0.69	-0.61	-0.44	0.08	-0.36

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

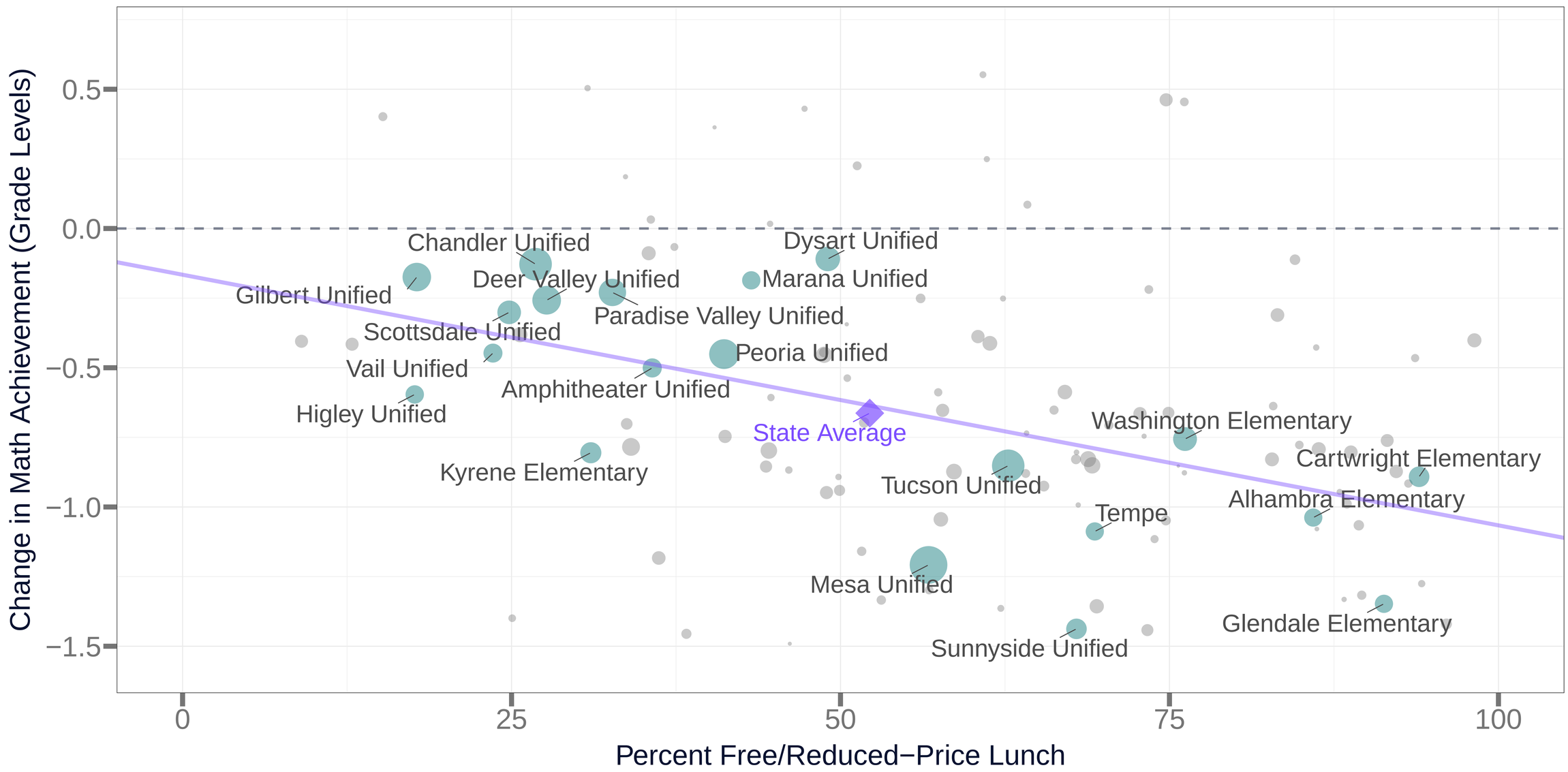


Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

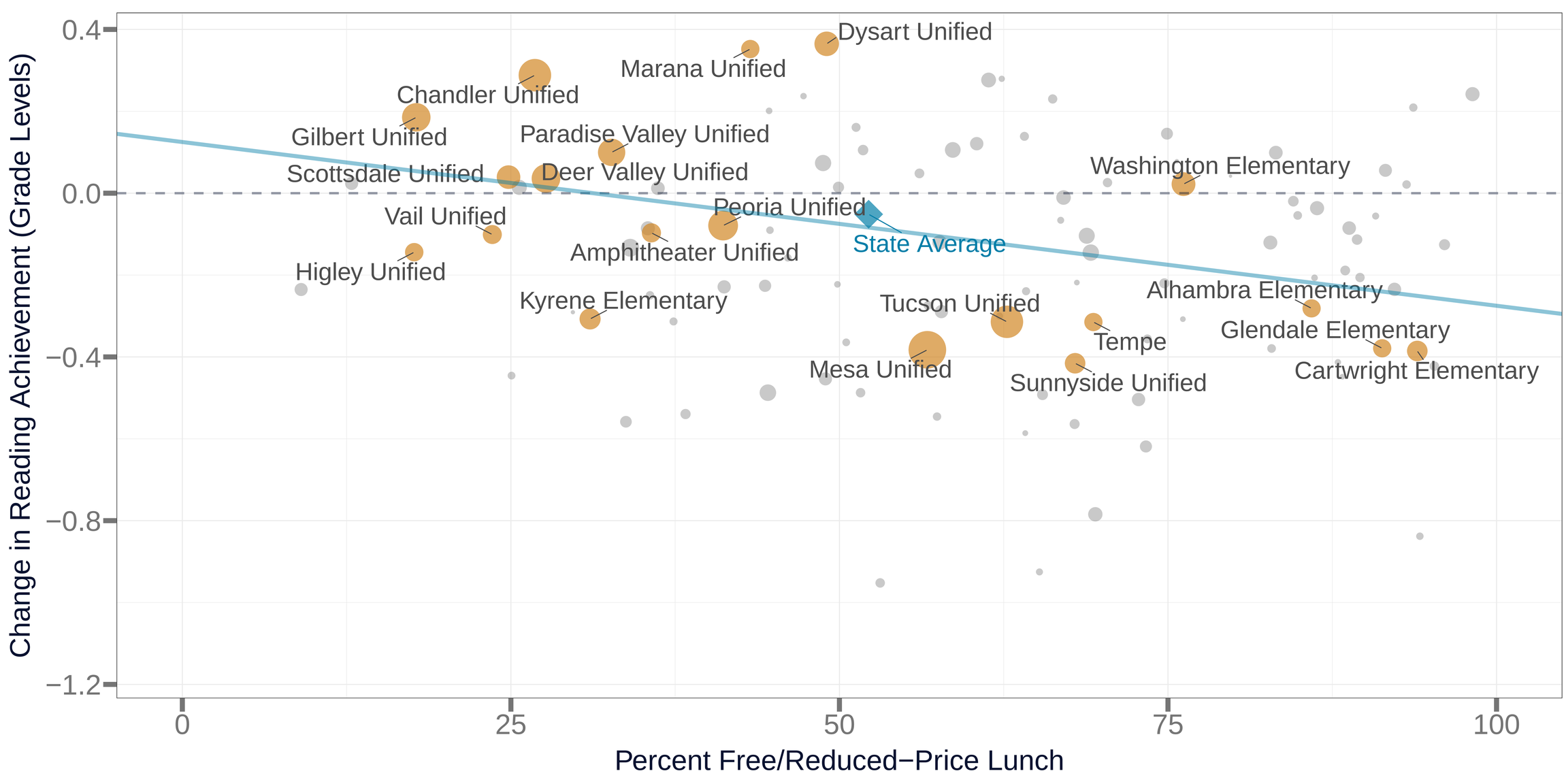
	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
White	1.16	1.11	0.71	-0.04	-0.40	-0.44
Black	-1.34	-1.63	-1.95	-0.29	-0.31	-0.60
Hispanic	-1.19	-1.27	-1.78	-0.08	-0.51	-0.59
Asian	2.04	2.52	2.14	0.48	-0.38	0.10
Poor	-1.47	-1.60	-1.91	-0.13	-0.31	-0.44
Non-Poor	0.99	0.71	0.55	-0.29	-0.15	-0.44
Female	0.17	0.06	-0.39	-0.11	-0.46	-0.56
Male	-0.74	-0.72	-1.15	0.03	-0.44	-0.41

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



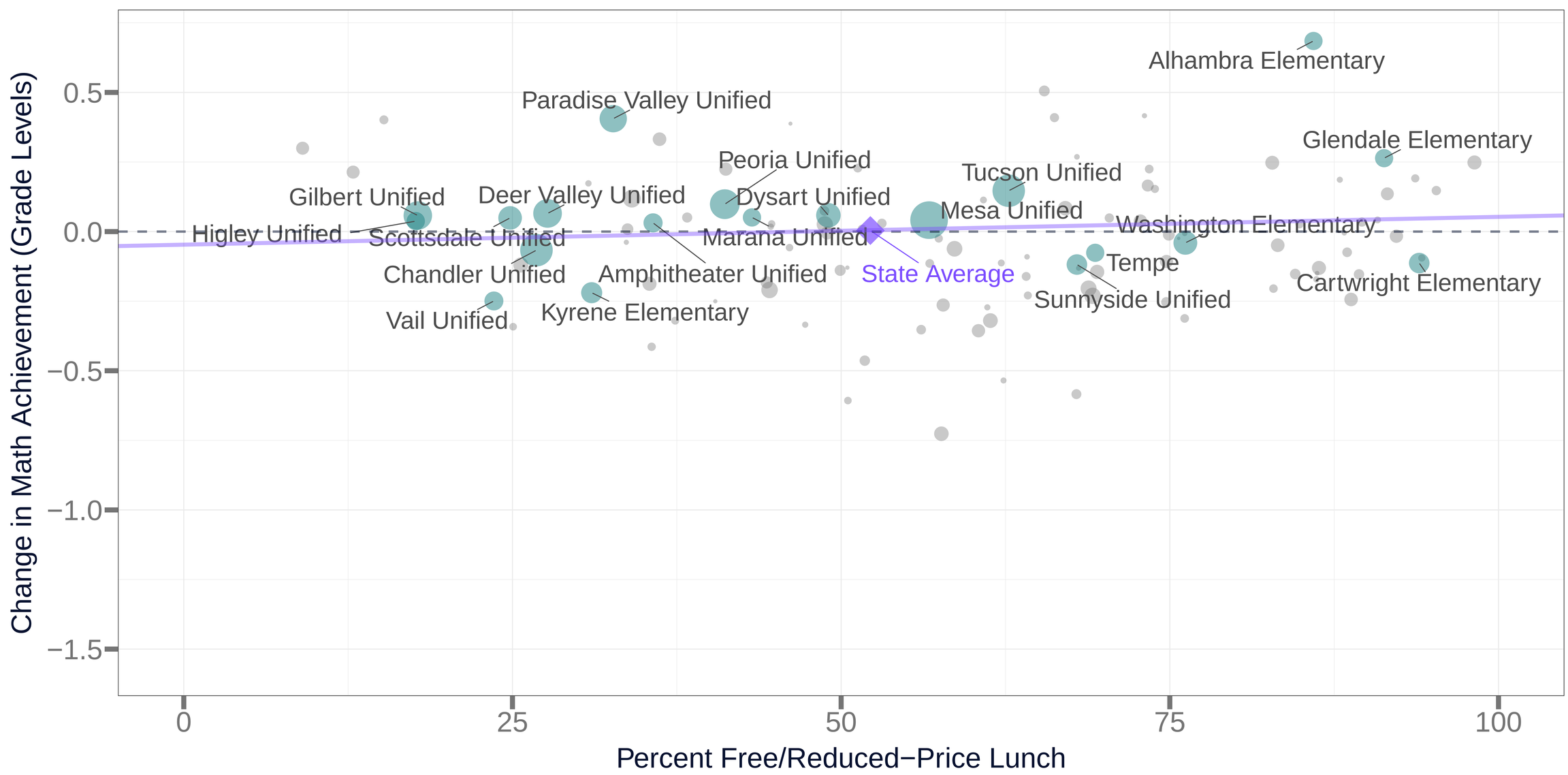
Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

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



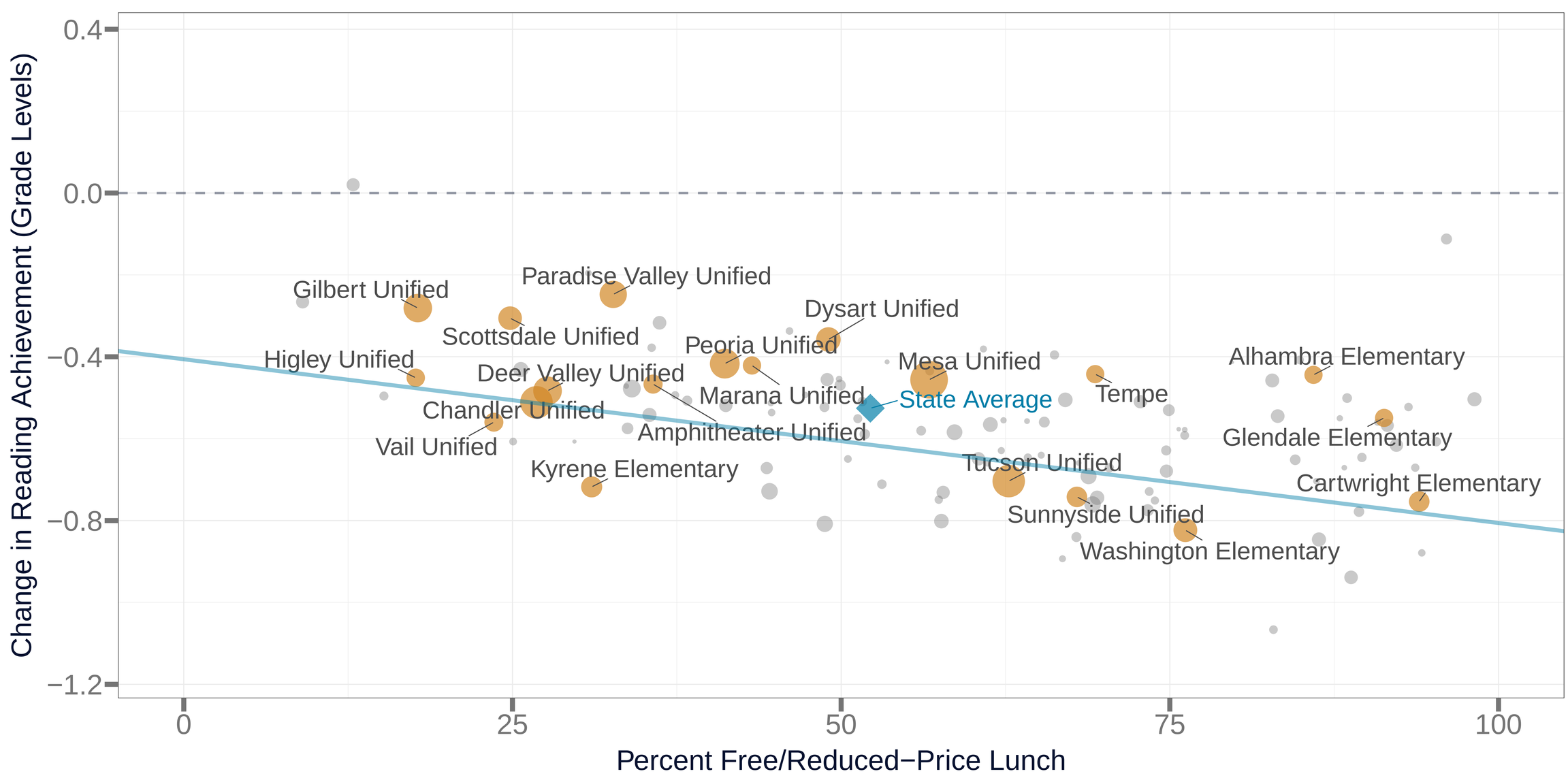
Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

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



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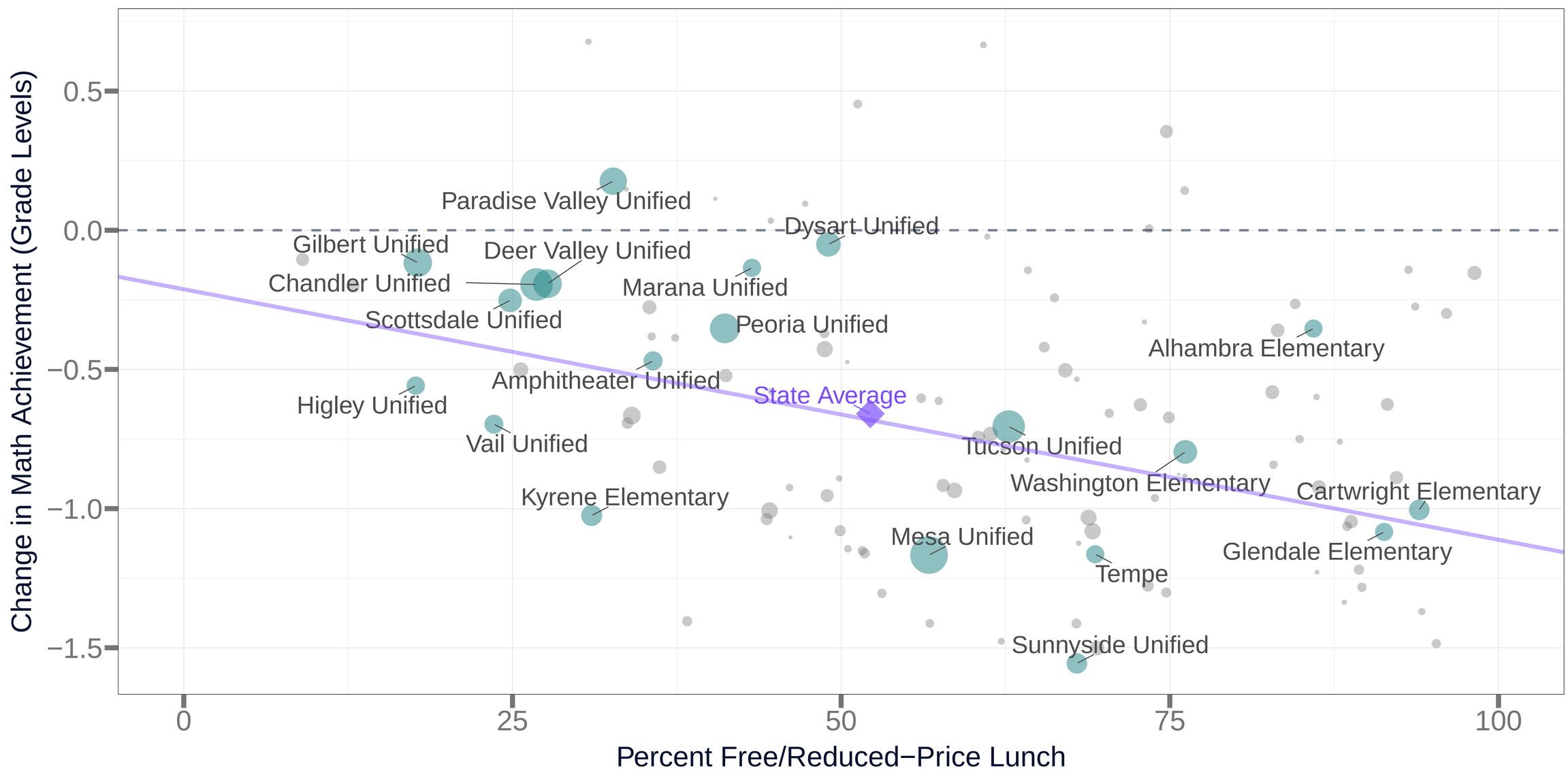
Change in Math Achievement 2019−2024
by Percent FRPL in Arizona Districts



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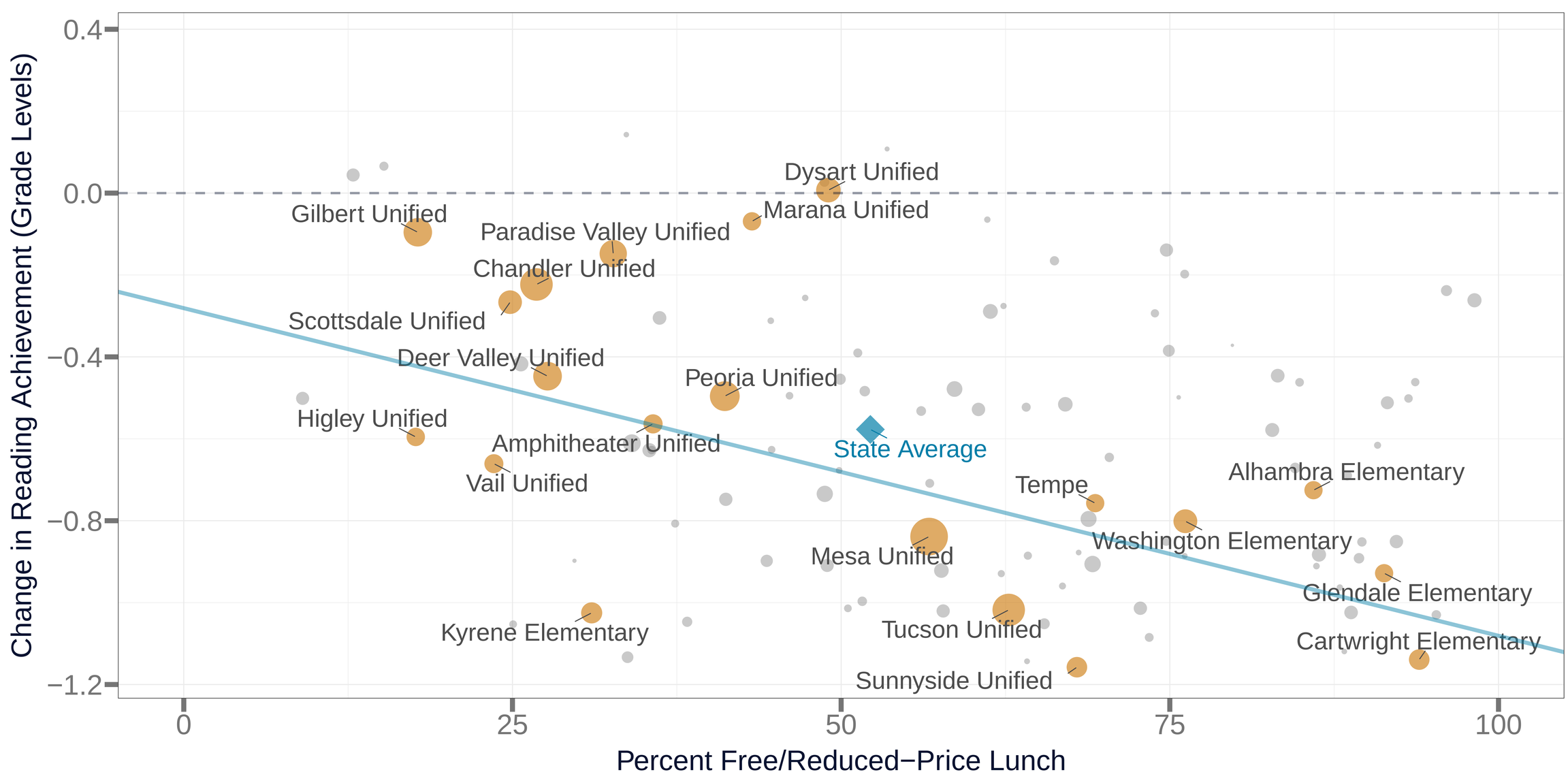
Change in Reading Achievement 2019−2024
by Percent FRPL in Arizona Districts



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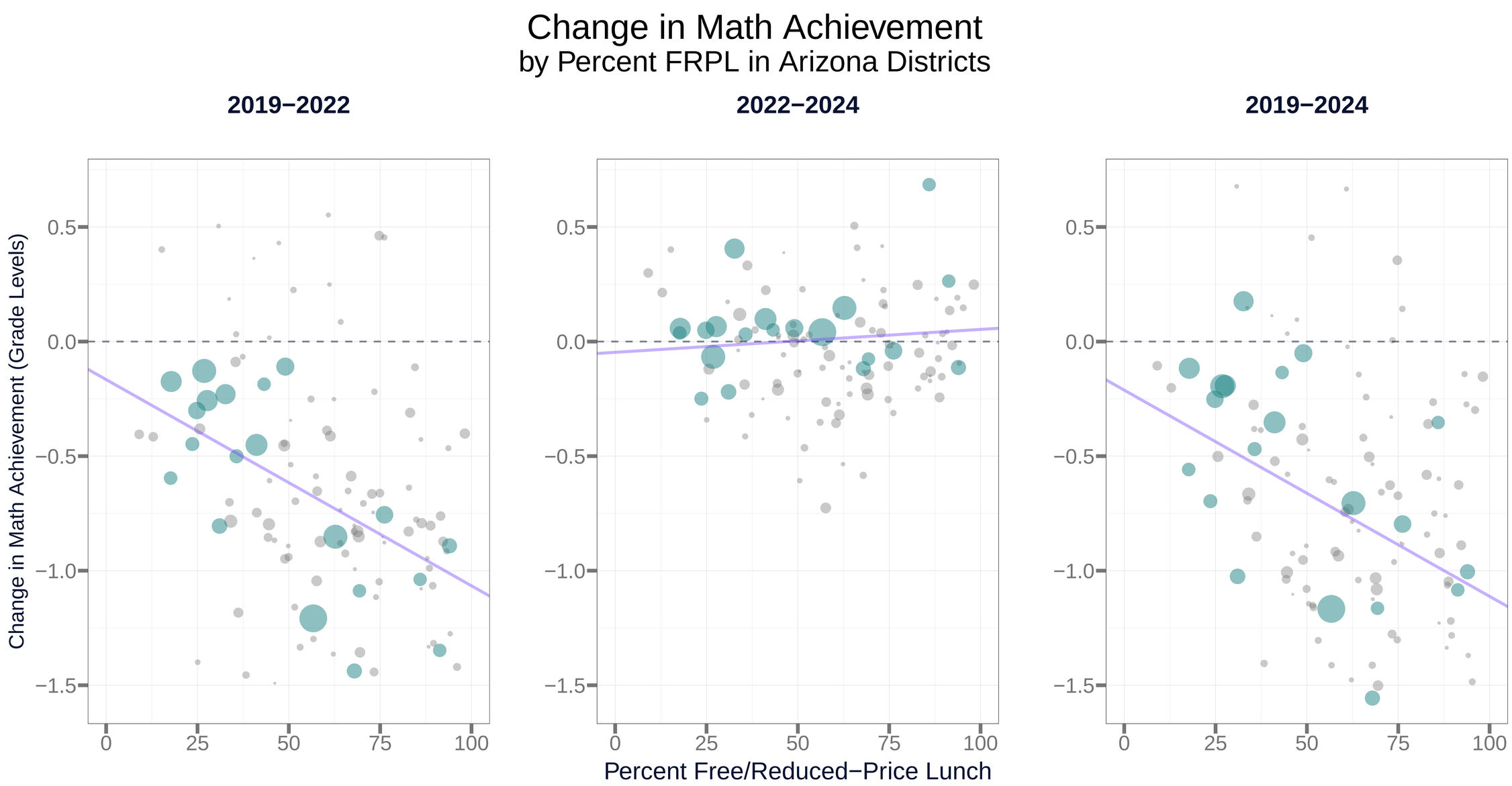

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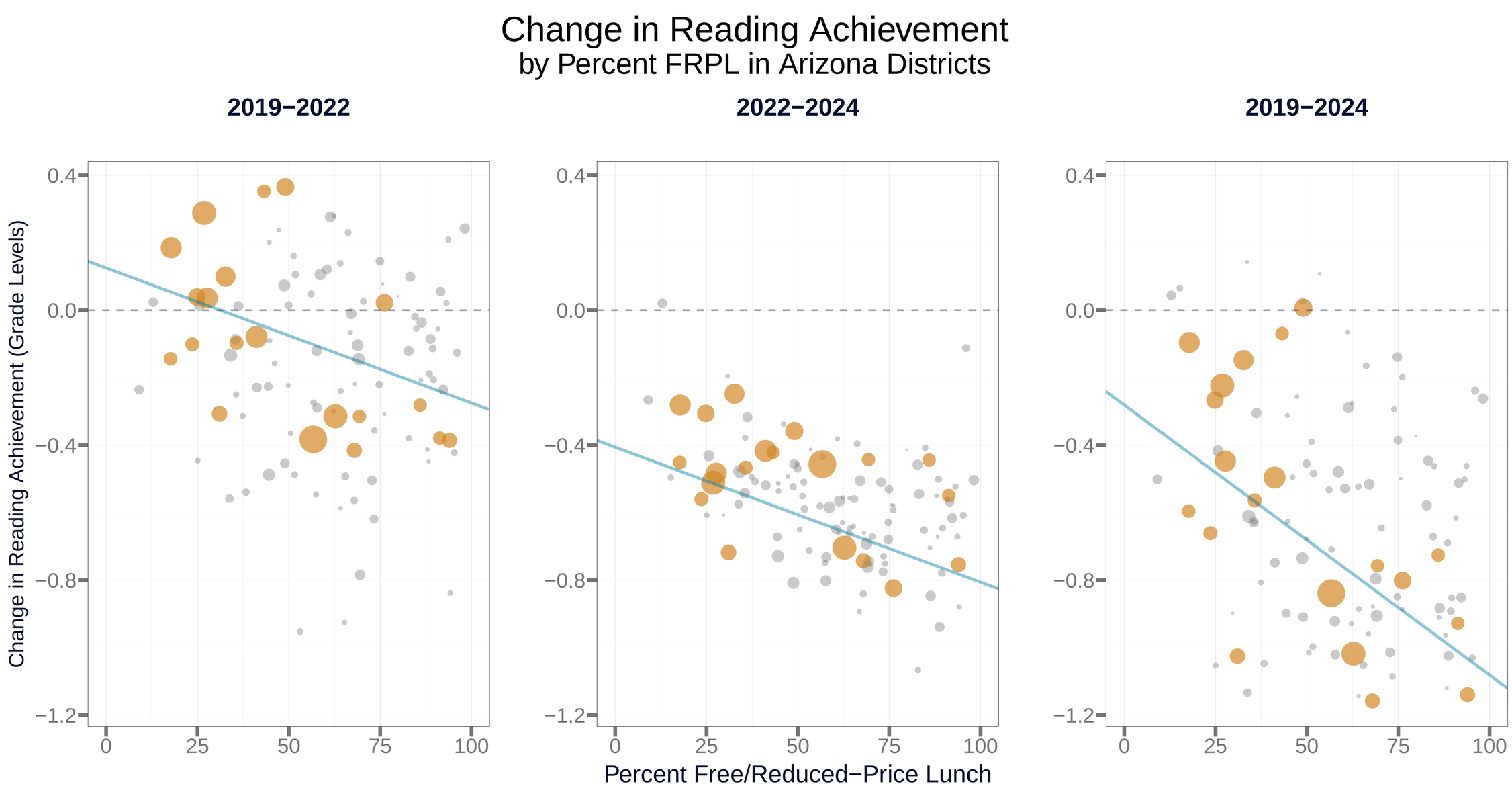

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