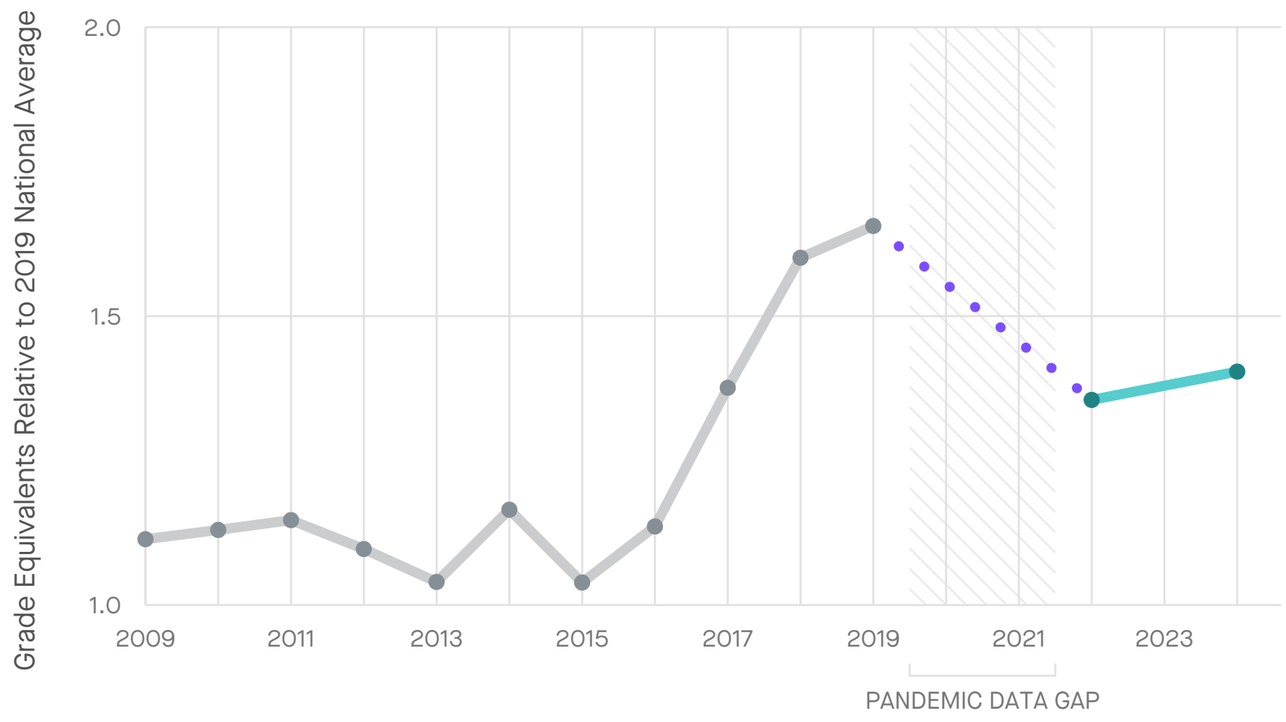
Scottsdale Unified District (4240), AZ

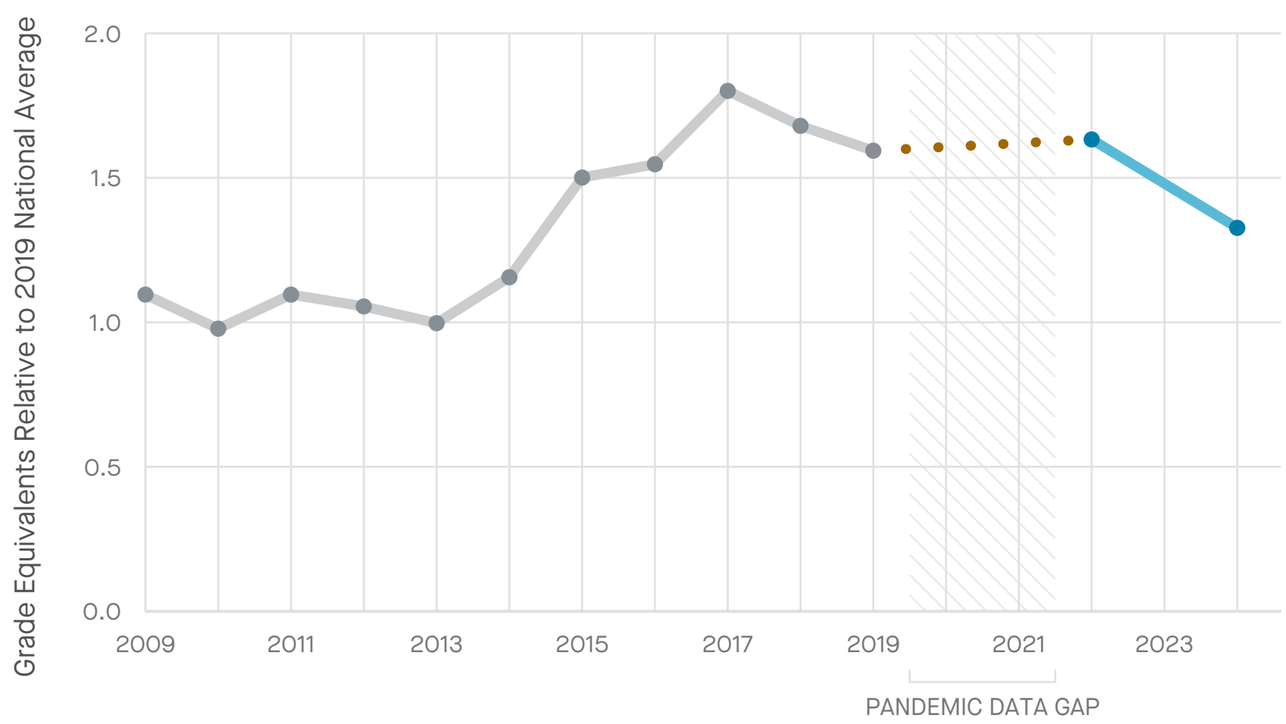
Math Performance, Grades 3-8, 2009-2024



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

2019 Average	1.66
2022 Average	1.35
2024 Average	1.40
2019-2022 Change	-0.30
2022-2024 Change	+0.05
Since 2019	-0.25

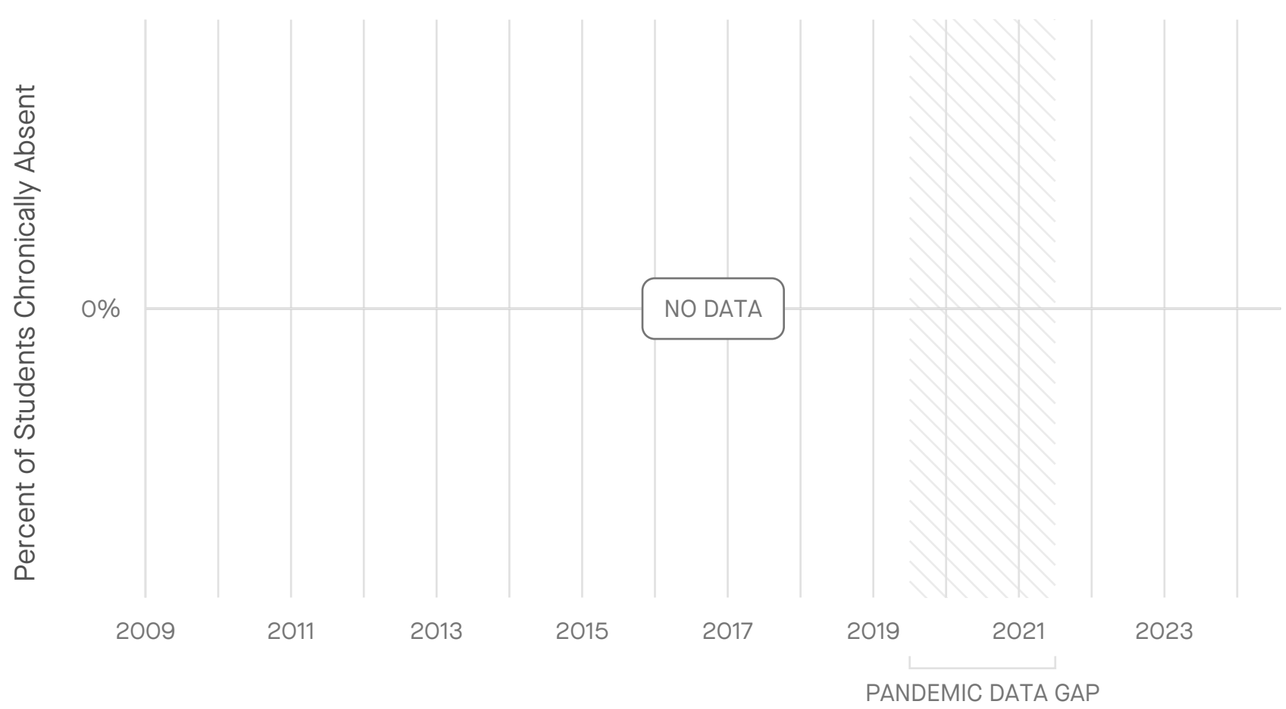
Reading Performance, Grades 3-8, 2009-2024



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

2019 Average	1.59
2022 Average	1.63
2024 Average	1.33
2019-2022 Change	+0.04
2022-2024 Change	-0.31
Since 2019	-0.27

Absenteeism, Grades 3-8, 2009-2024



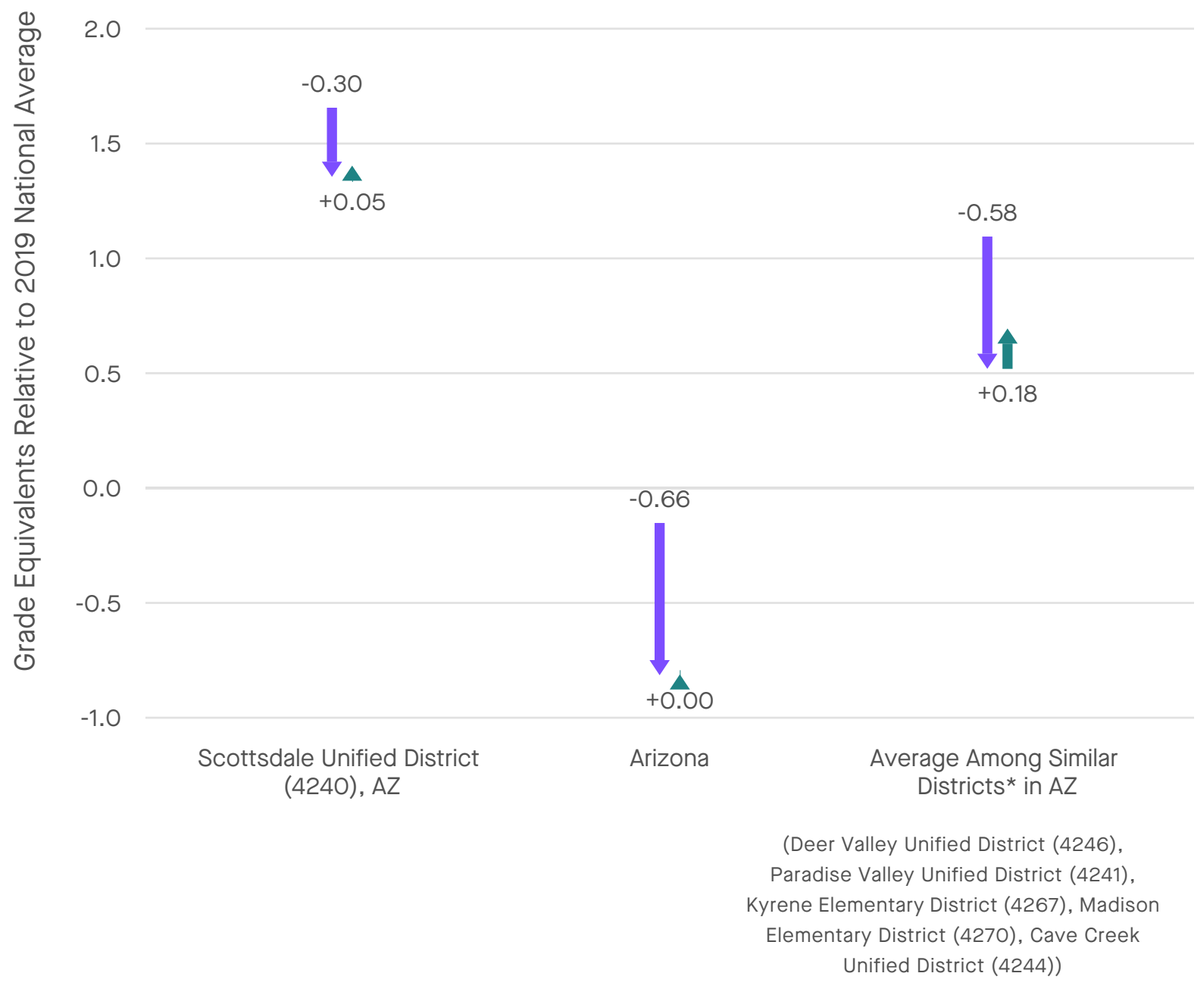
Absenteeism

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

Absenteeism data courtesy of Nat Malkus, American Enterprise Institute

Scottsdale Unified District (4240), AZ

Math Performance in Scottsdale Unified District (4240) vs. Arizona and Similar Districts, Grades 3-8, 2019-2024



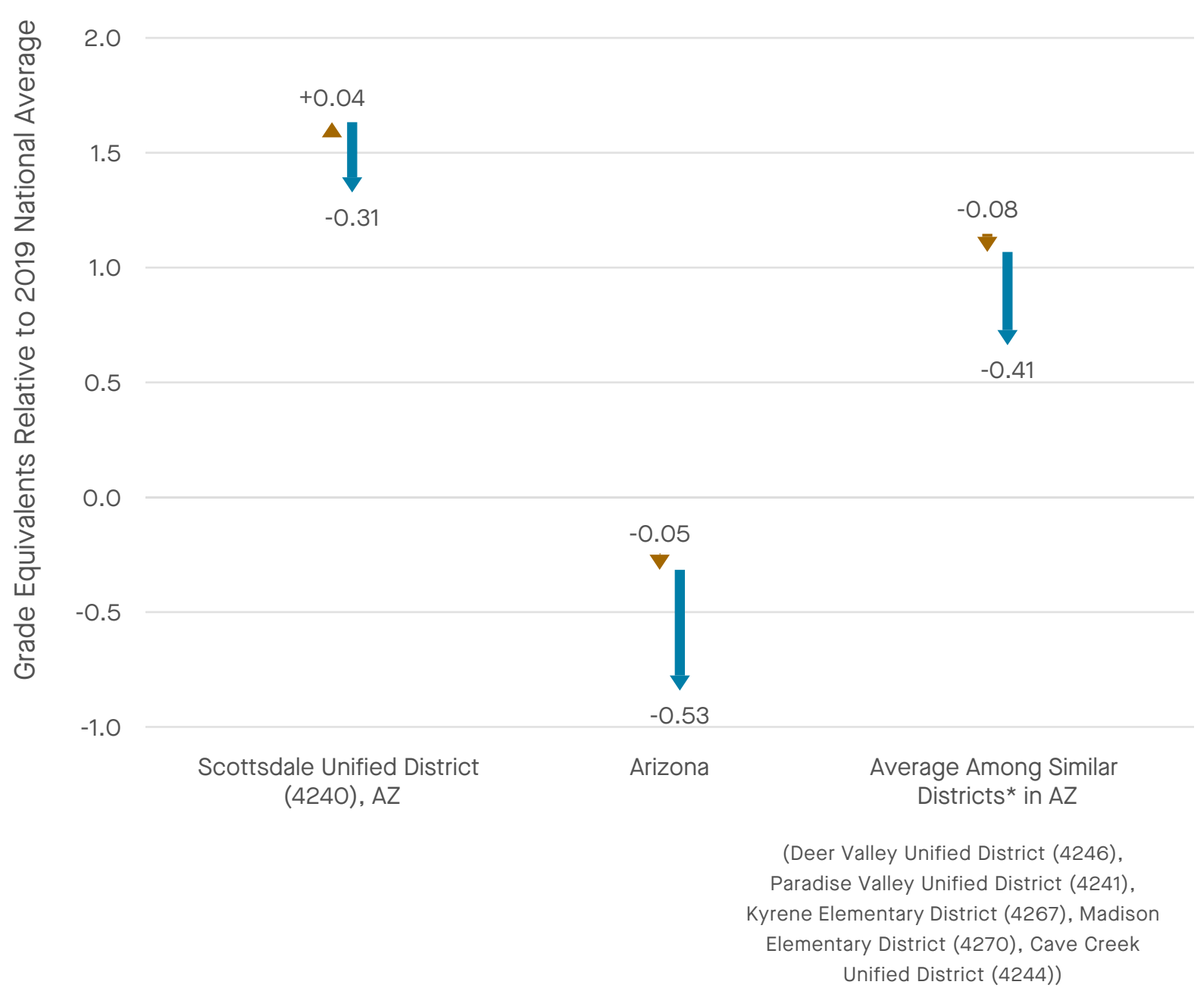
Average Math Scores and Trends in Scores

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
Scottsdale Unified District (4240), AZ	1.66	1.35	1.40	↓ -0.30	↑ 0.05	↓ -0.25
Arizona	-0.15	-0.82	-0.81	↓ -0.66	↑ 0.00	↓ -0.66
Similar Districts* in Arizona	1.09	0.52	0.70	↓ -0.58	↑ 0.18	↓ -0.40

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

Reading Performance in Scottsdale Unified District (4240) vs. Arizona and Similar Districts, Grades 3-8, 2019-2024



Average Reading Scores and Trends in Scores

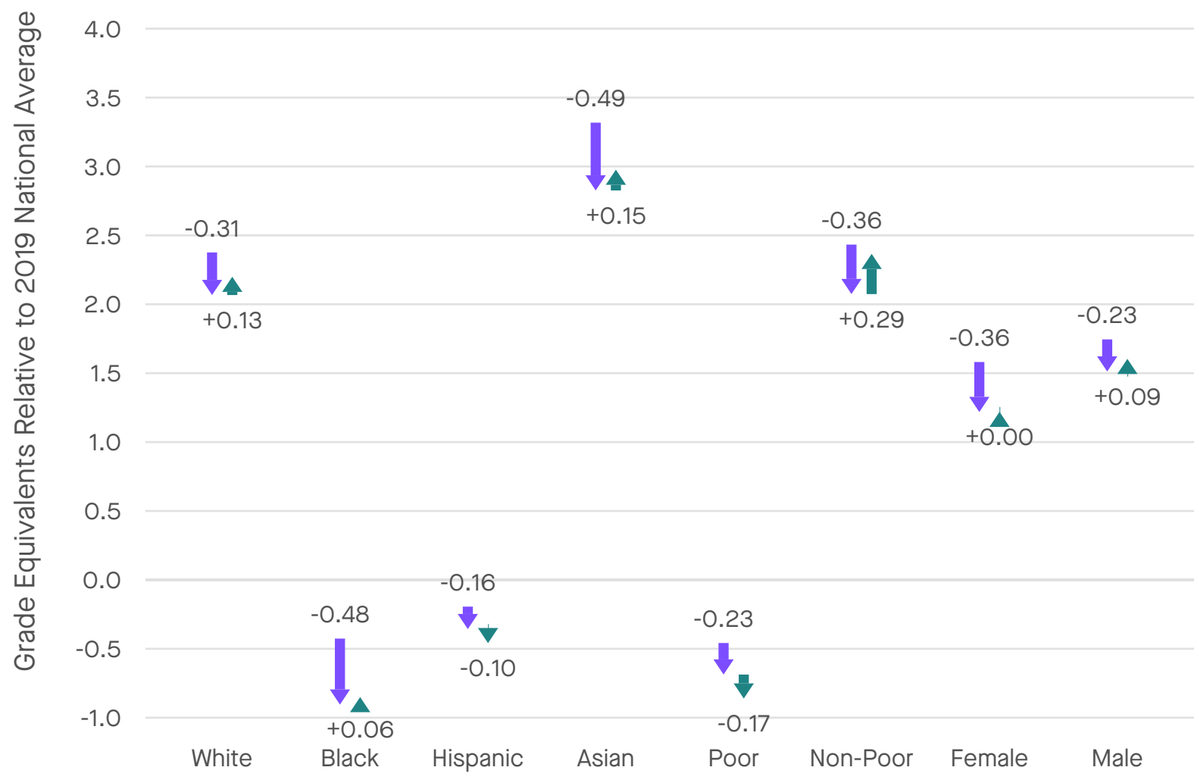
in Grade Level Equivalents Relative to the 2019 National Average

	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
Scottsdale Unified District (4240), AZ	1.59	1.63	1.33	↑ 0.04	↓ -0.31	↓ -0.27
Arizona	-0.26	-0.32	-0.84	↓ -0.05	↓ -0.53	↓ -0.58
Similar Districts* in Arizona	1.15	1.07	0.66	↓ -0.08	↓ -0.41	↓ -0.48

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

Scottsdale Unified District (4240), AZ

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

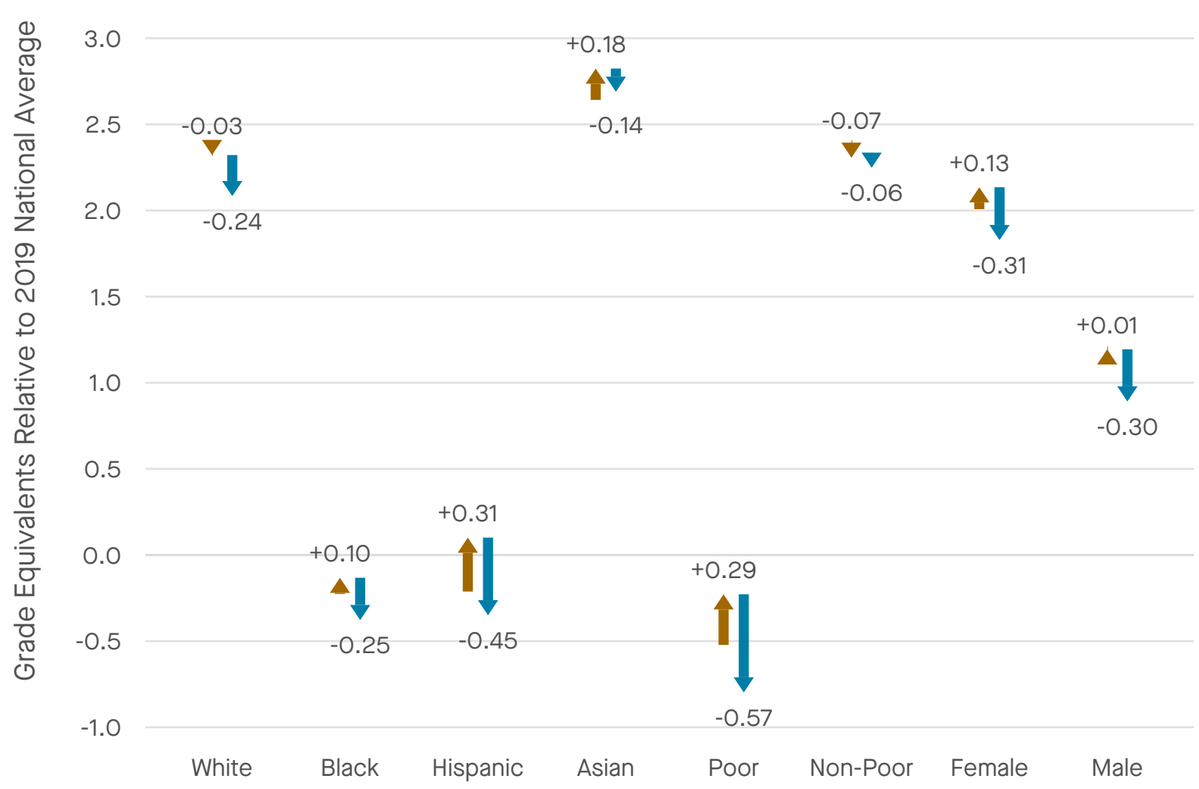


Average Math Scores and Trends in Scores

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	2.38	2.07	2.20	↓ -0.31	↑ 0.13	↓ -0.18
Black	-0.43	-0.91	-0.85	↓ -0.48	↑ 0.06	↓ -0.42
Hispanic	-0.19	-0.36	-0.46	↓ -0.16	↓ -0.10	↓ -0.27
Asian	3.32	2.83	2.98	↓ -0.49	↑ 0.15	↓ -0.34
Poor	-0.46	-0.69	-0.86	↓ -0.23	↓ -0.17	↓ -0.40
Non-Poor	2.43	2.07	2.37	↓ -0.36	↑ 0.29	↓ -0.07
Female	1.58	1.22	1.22	↓ -0.36	↑ 0.00	↓ -0.36
Male	1.75	1.51	1.60	↓ -0.23	↑ 0.09	↓ -0.14

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



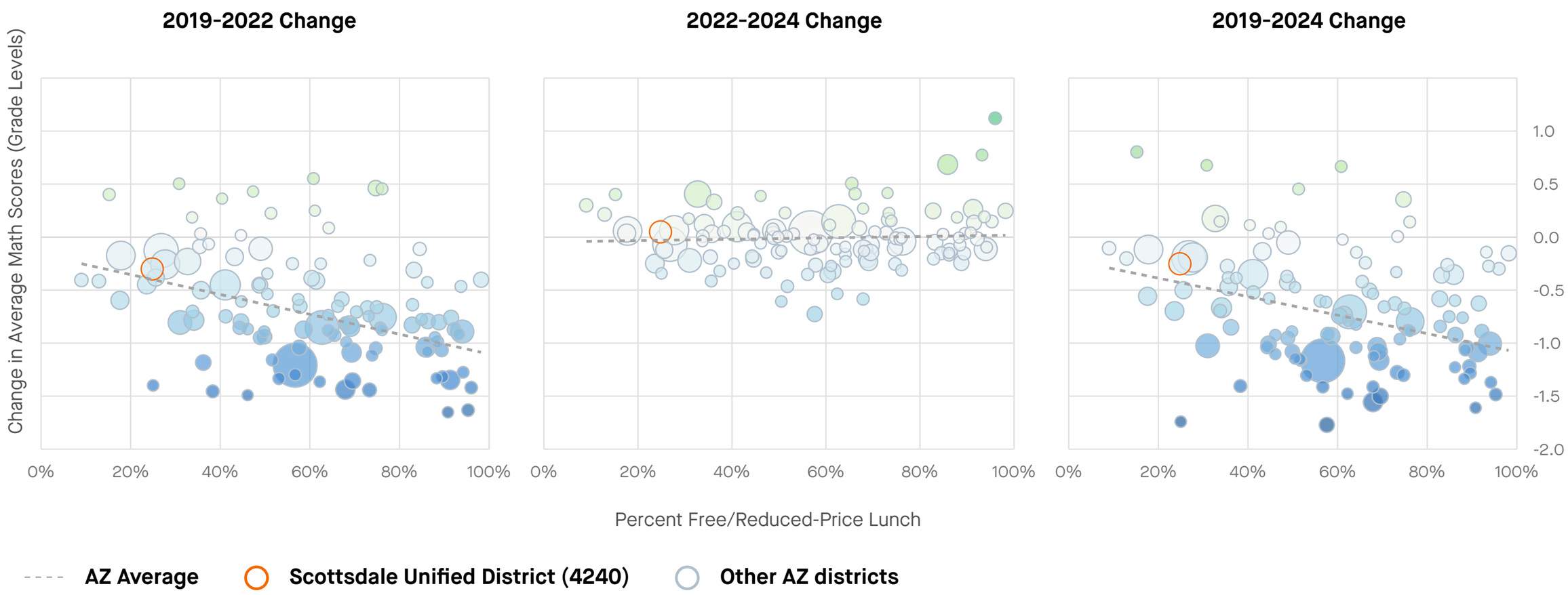
Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

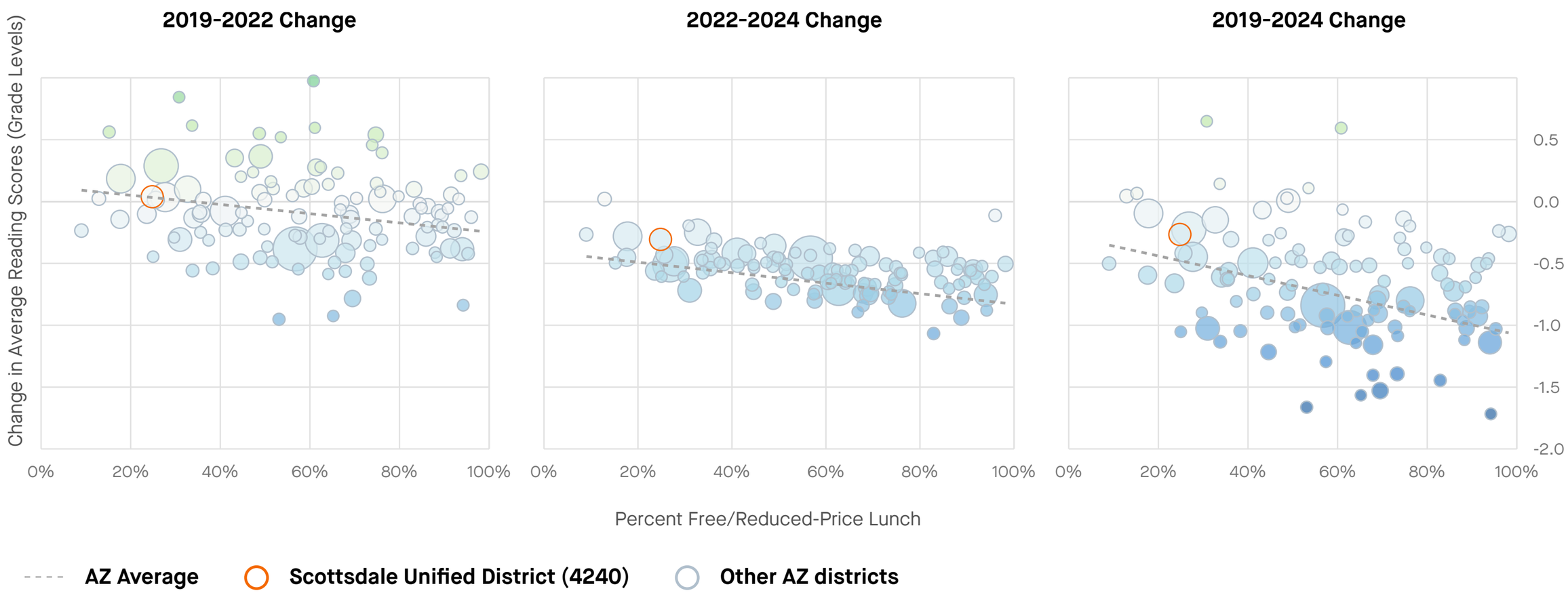
	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
White	2.35	2.32	2.08	↓ -0.03	↓ -0.24	↓ -0.27
Black	-0.23	-0.13	-0.38	↑ 0.10	↓ -0.25	↓ -0.15
Hispanic	-0.21	0.10	-0.35	↑ 0.31	↓ -0.45	↓ -0.14
Asian	2.64	2.82	2.69	↑ 0.18	↓ -0.14	↑ 0.05
Poor	-0.52	-0.23	-0.80	↑ 0.29	↓ -0.57	↓ -0.28
Non-Poor	2.38	2.31	2.25	↓ -0.07	↓ -0.06	↓ -0.13
Female	2.01	2.13	1.83	↑ 0.13	↓ -0.31	↓ -0.18
Male	1.18	1.19	0.89	↑ 0.01	↓ -0.30	↓ -0.29

Scottsdale Unified District (4240), AZ

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

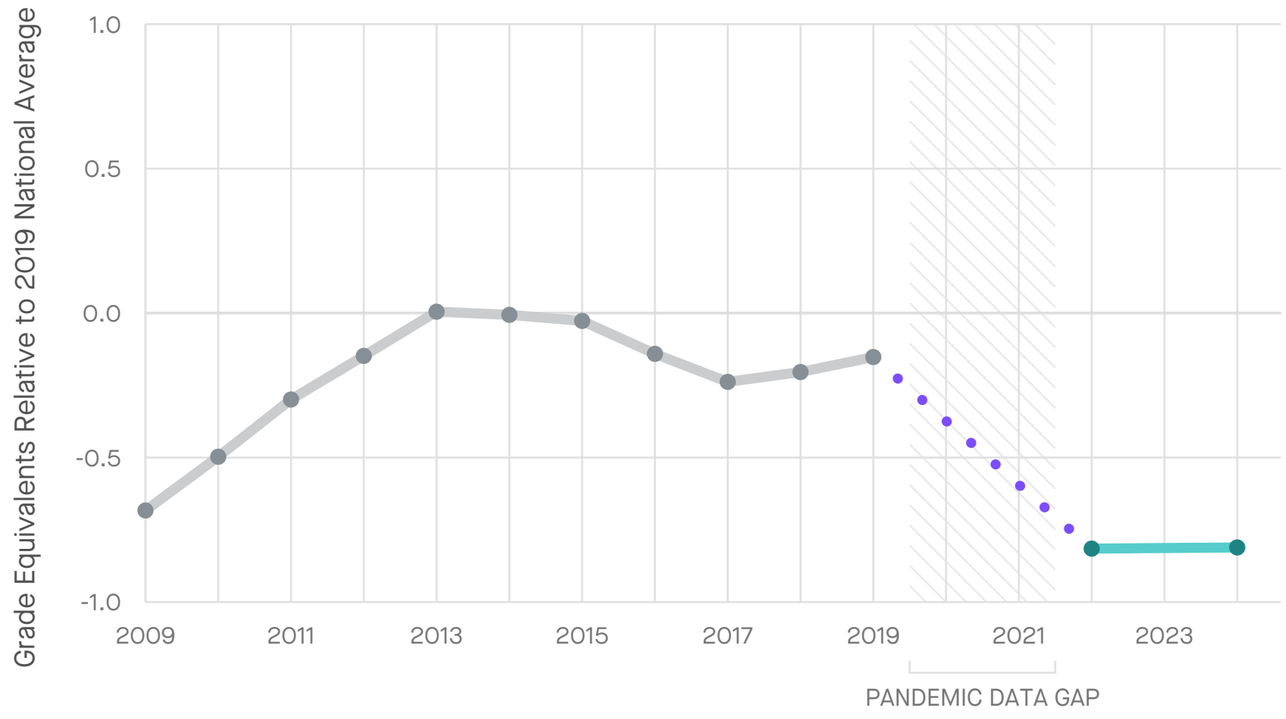


Change in Reading Performance in Arizona Districts vs. Percent Free/Reduced-Price Lunch, Grades 3-8, 2019-2024



Arizona

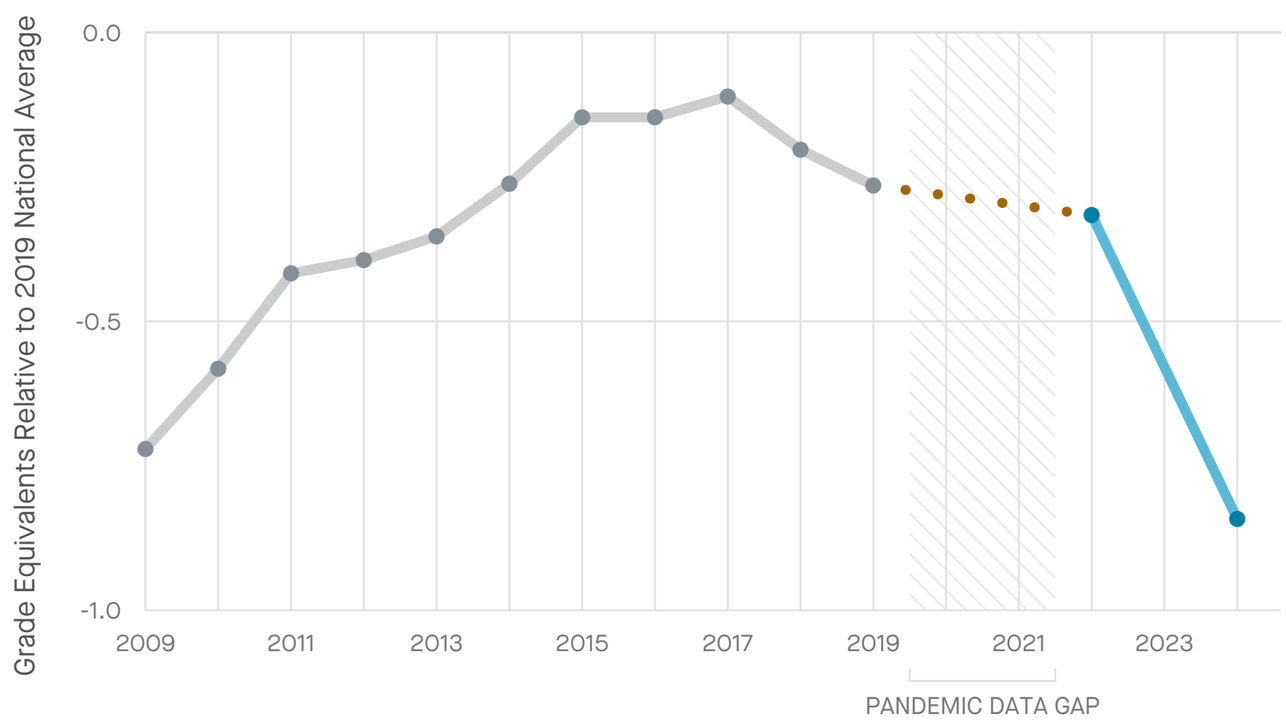
Math Performance, Grades 3-8, 2009-2024



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

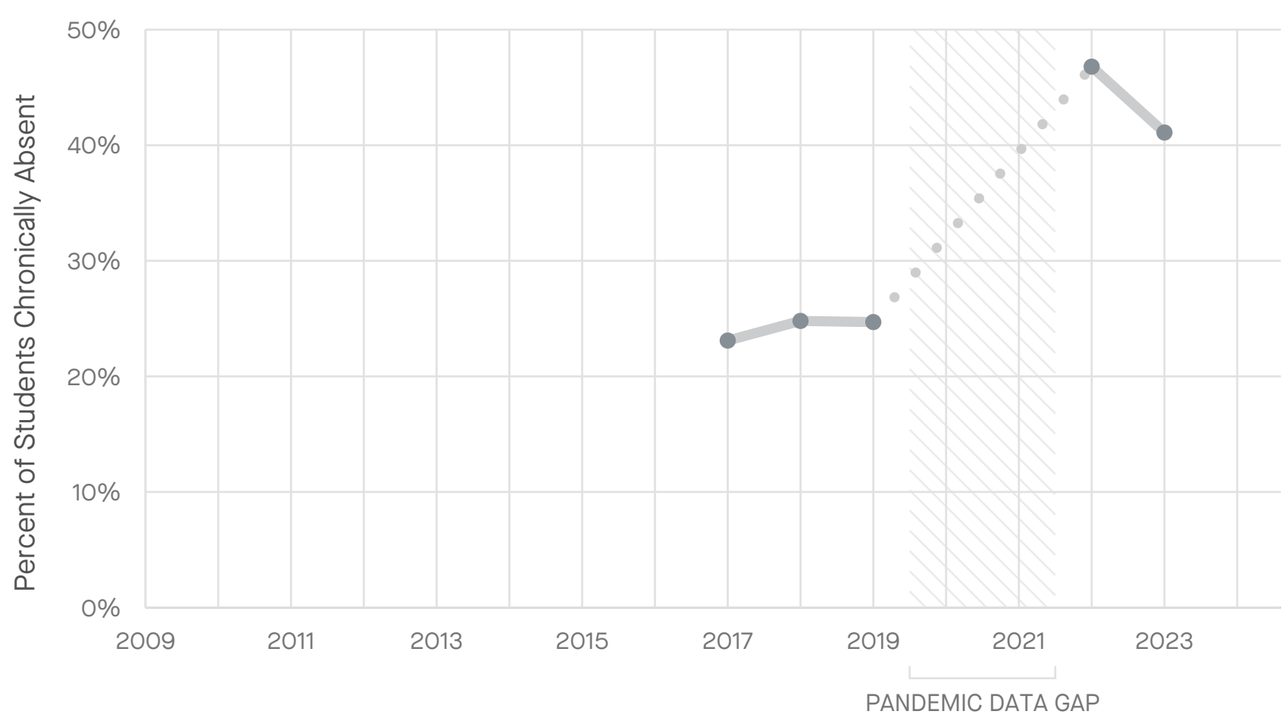
Reading Performance, Grades 3-8, 2009-2024



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



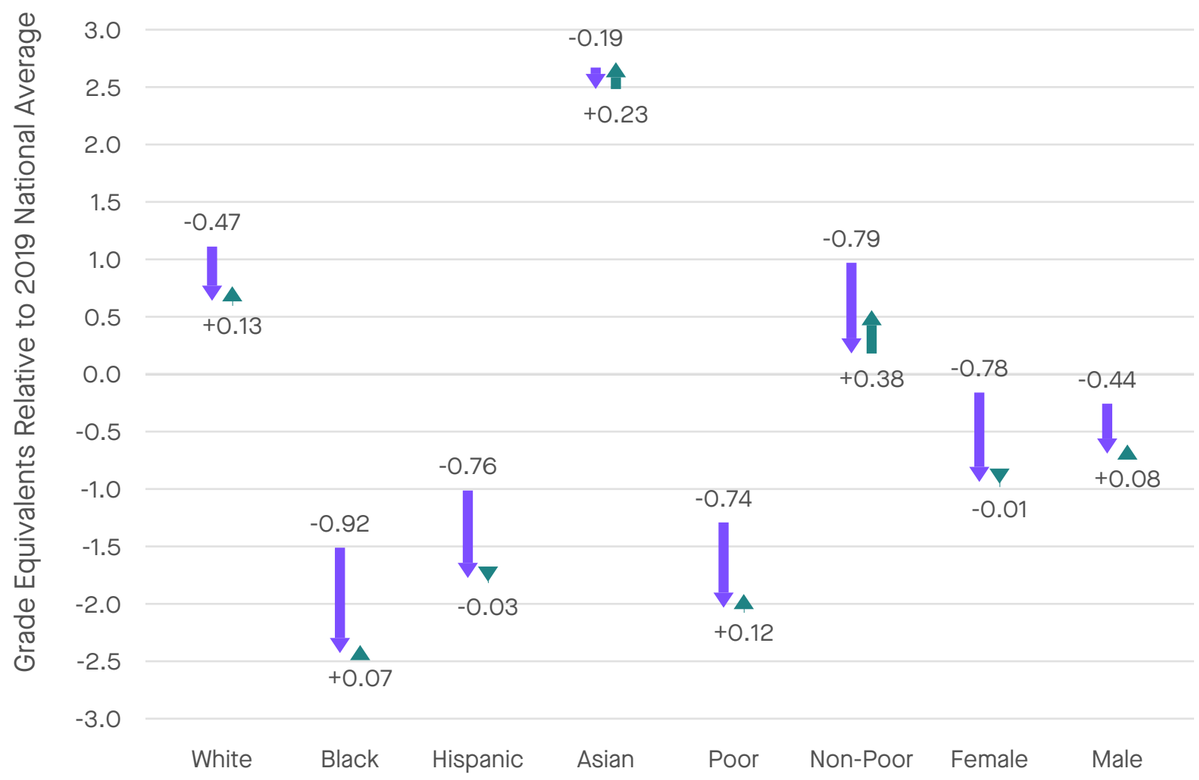
Absenteeism

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

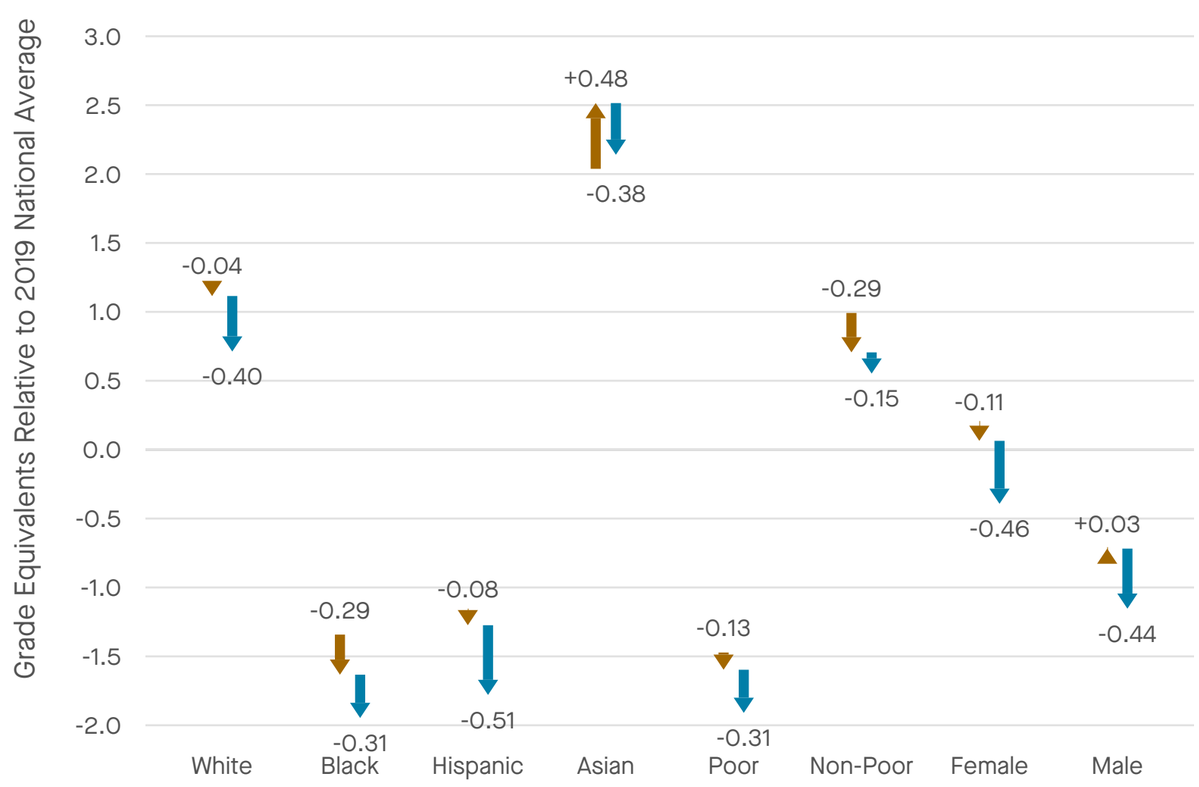


Average Math Scores and Trends in Scores

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

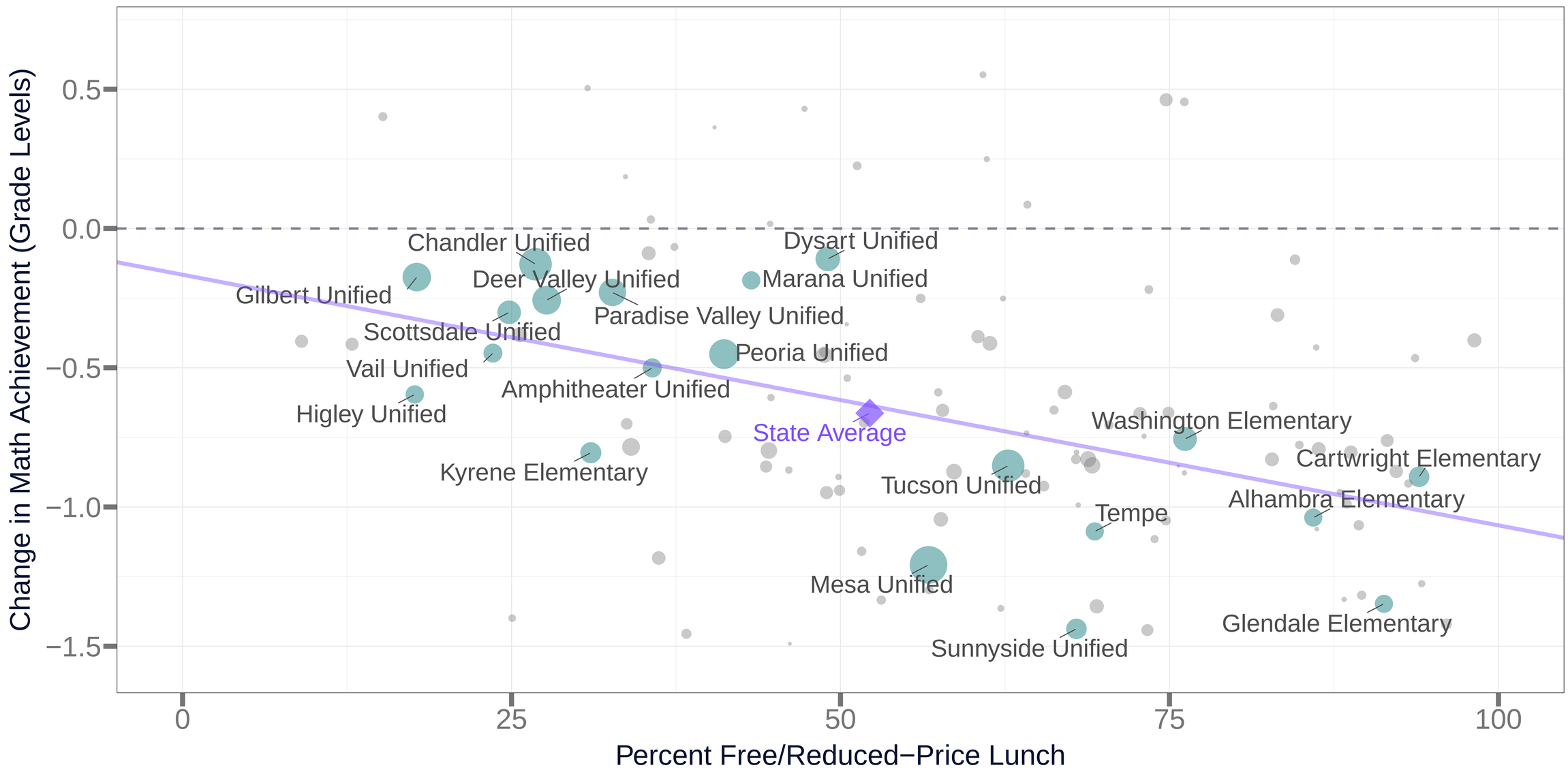


Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

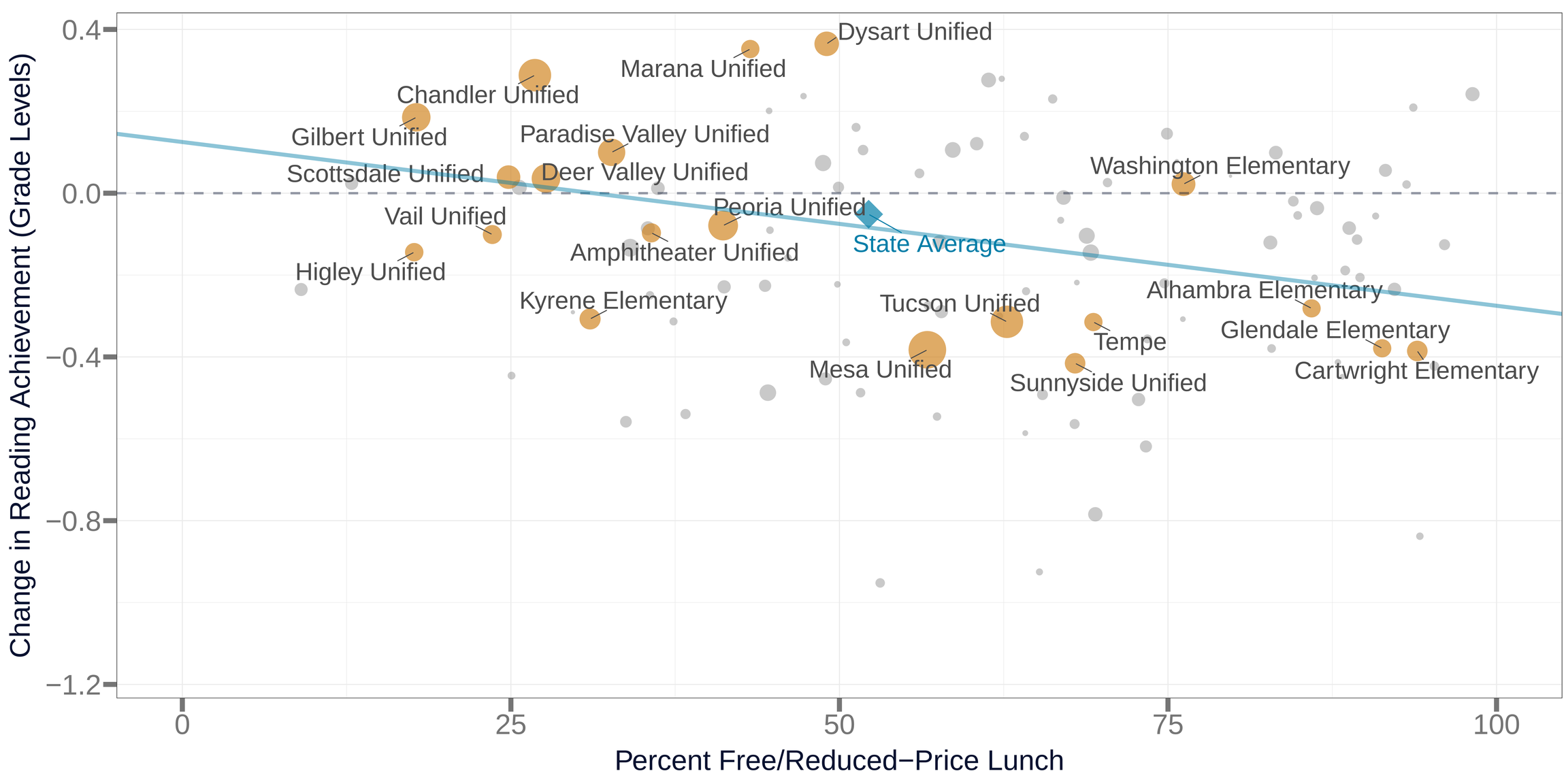
	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
White	1.16	1.11	0.71	-0.04	-0.40	-0.44
Black	-1.34	-1.63	-1.95	-0.29	-0.31	-0.60
Hispanic	-1.19	-1.27	-1.78	-0.08	-0.51	-0.59
Asian	2.04	2.52	2.14	0.48	-0.38	0.10
Poor	-1.47	-1.60	-1.91	-0.13	-0.31	-0.44
Non-Poor	0.99	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



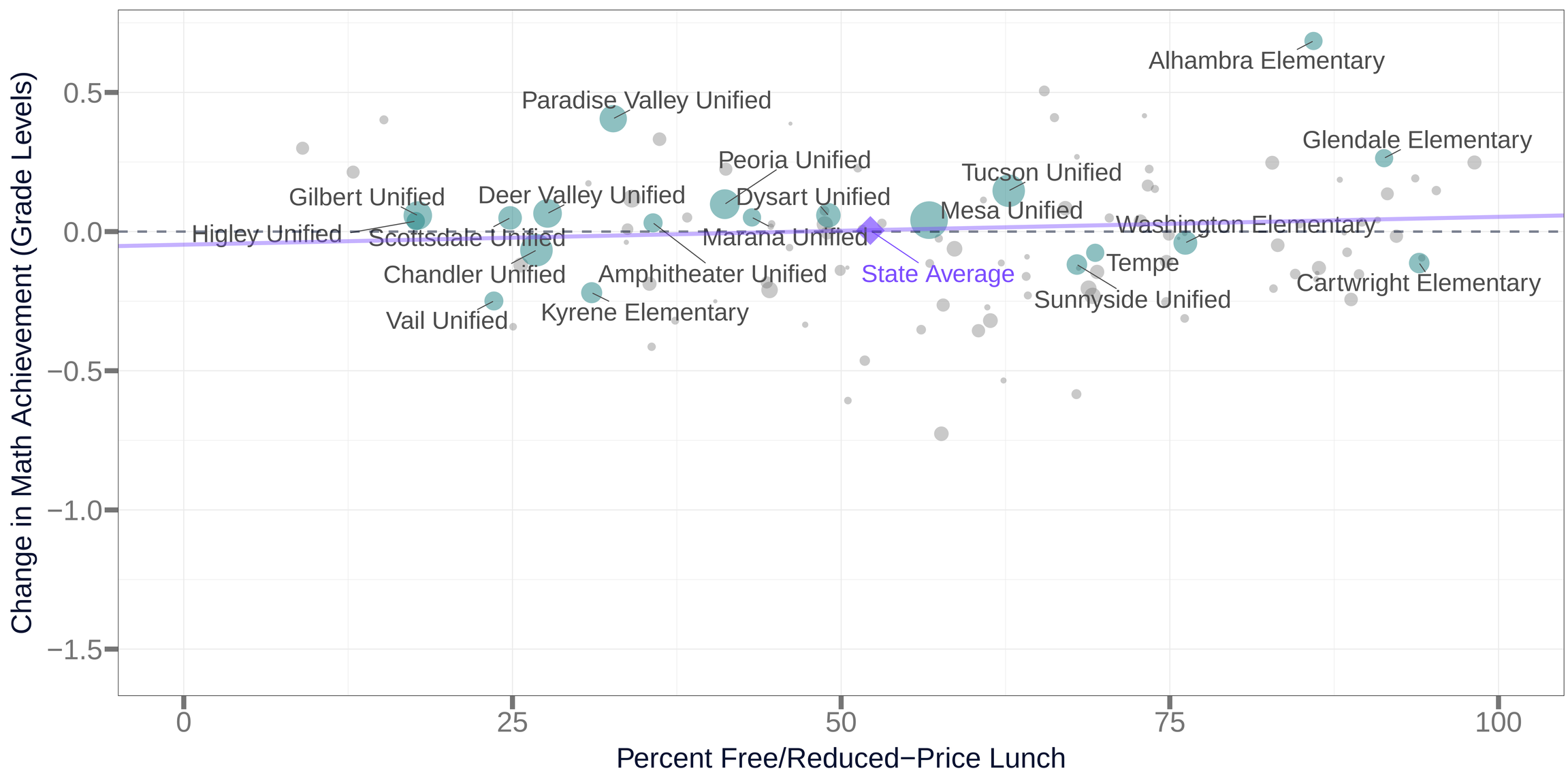
Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

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



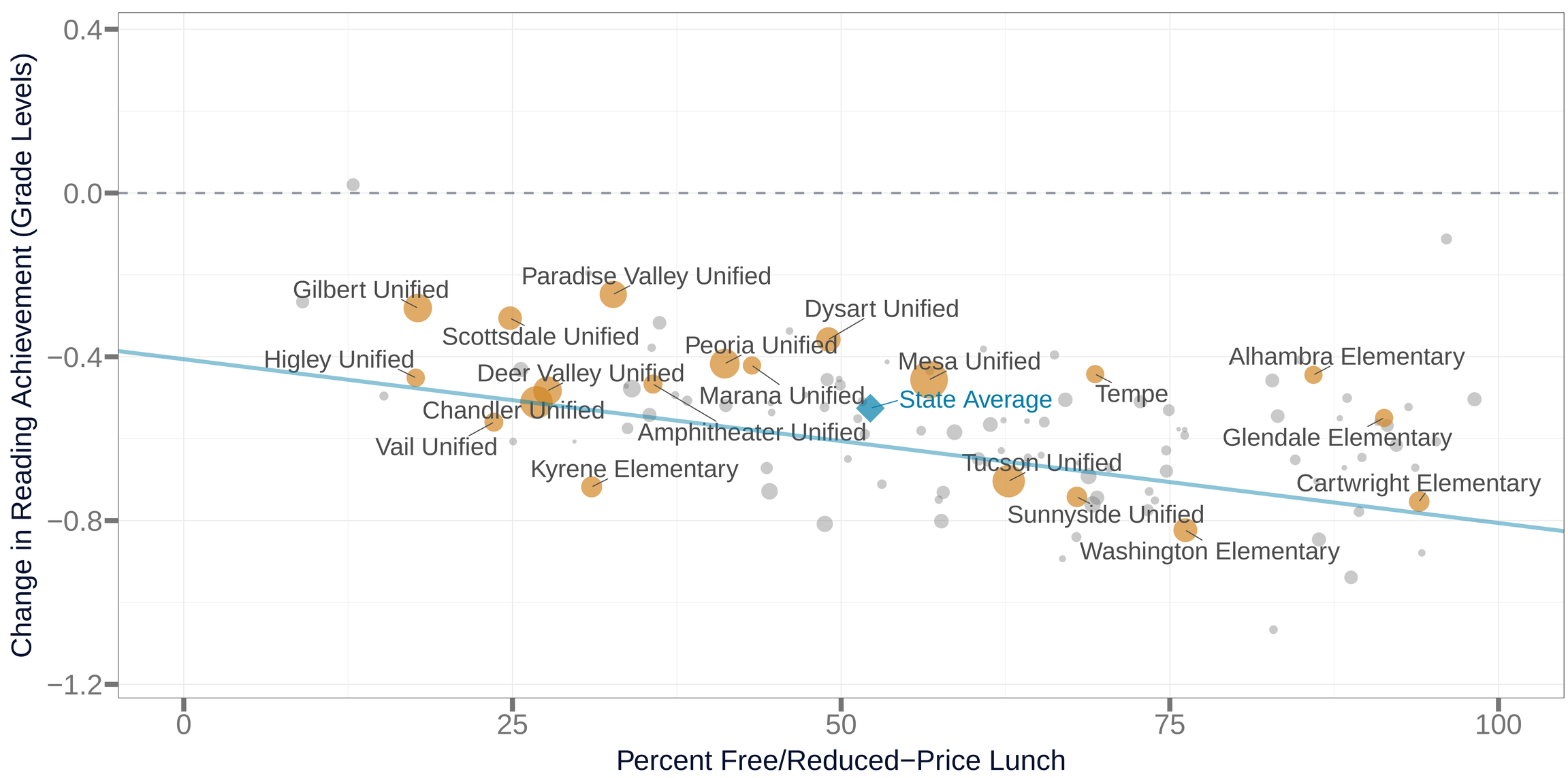
Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

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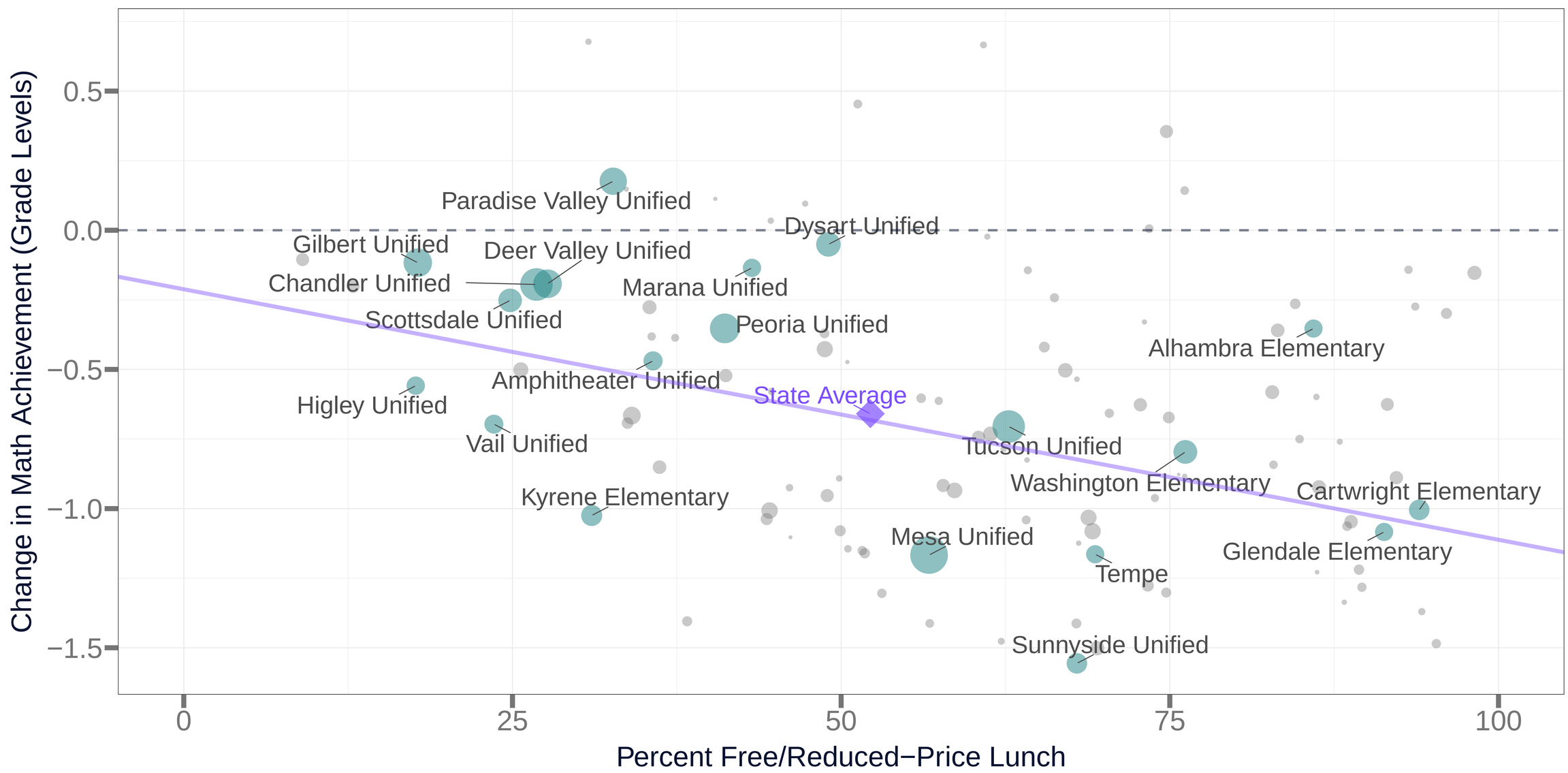
Change in Math Achievement 2019−2024
by Percent FRPL in Arizona Districts



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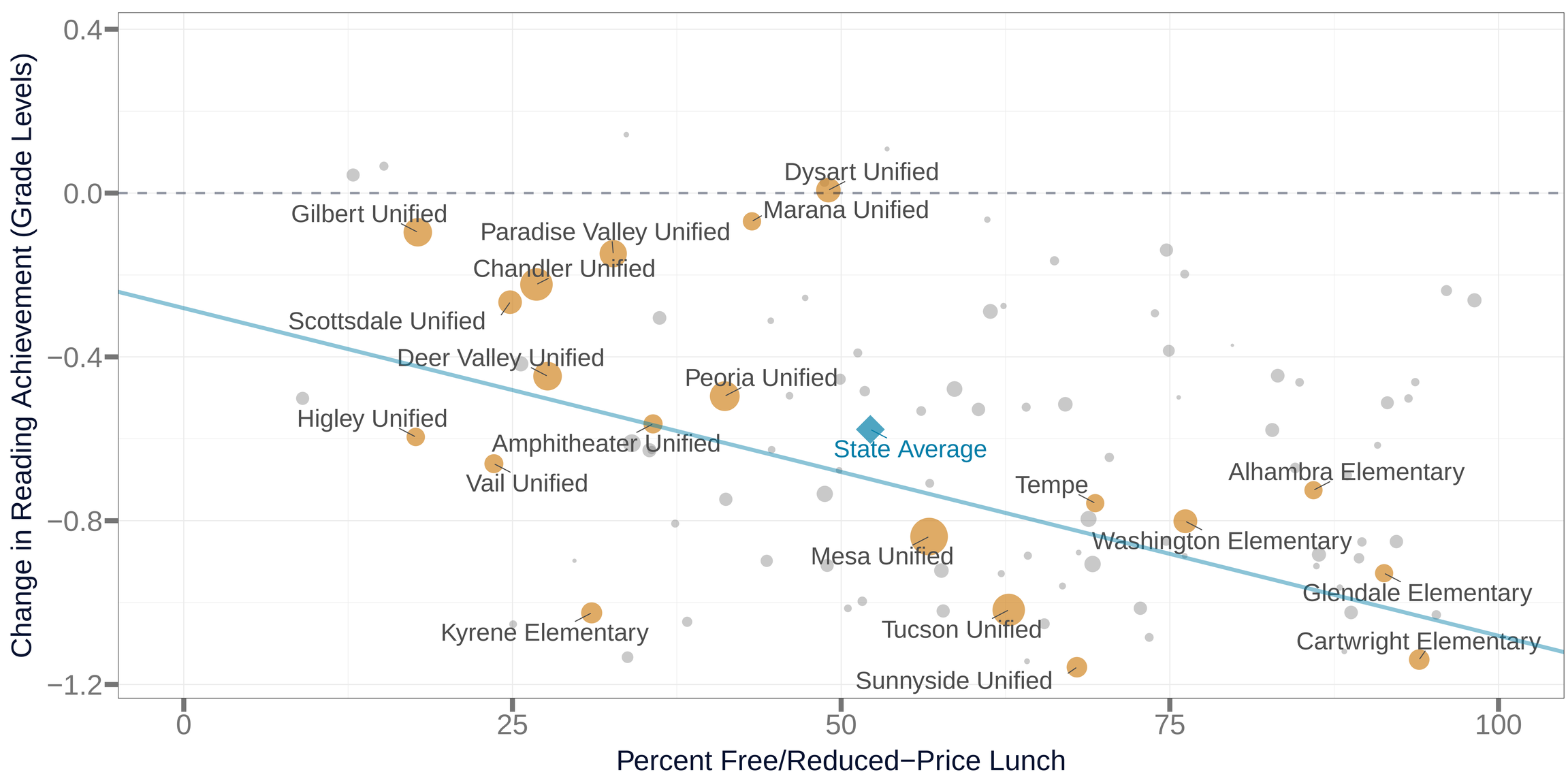
Change in Reading Achievement 2019−2024
by Percent FRPL in Arizona Districts



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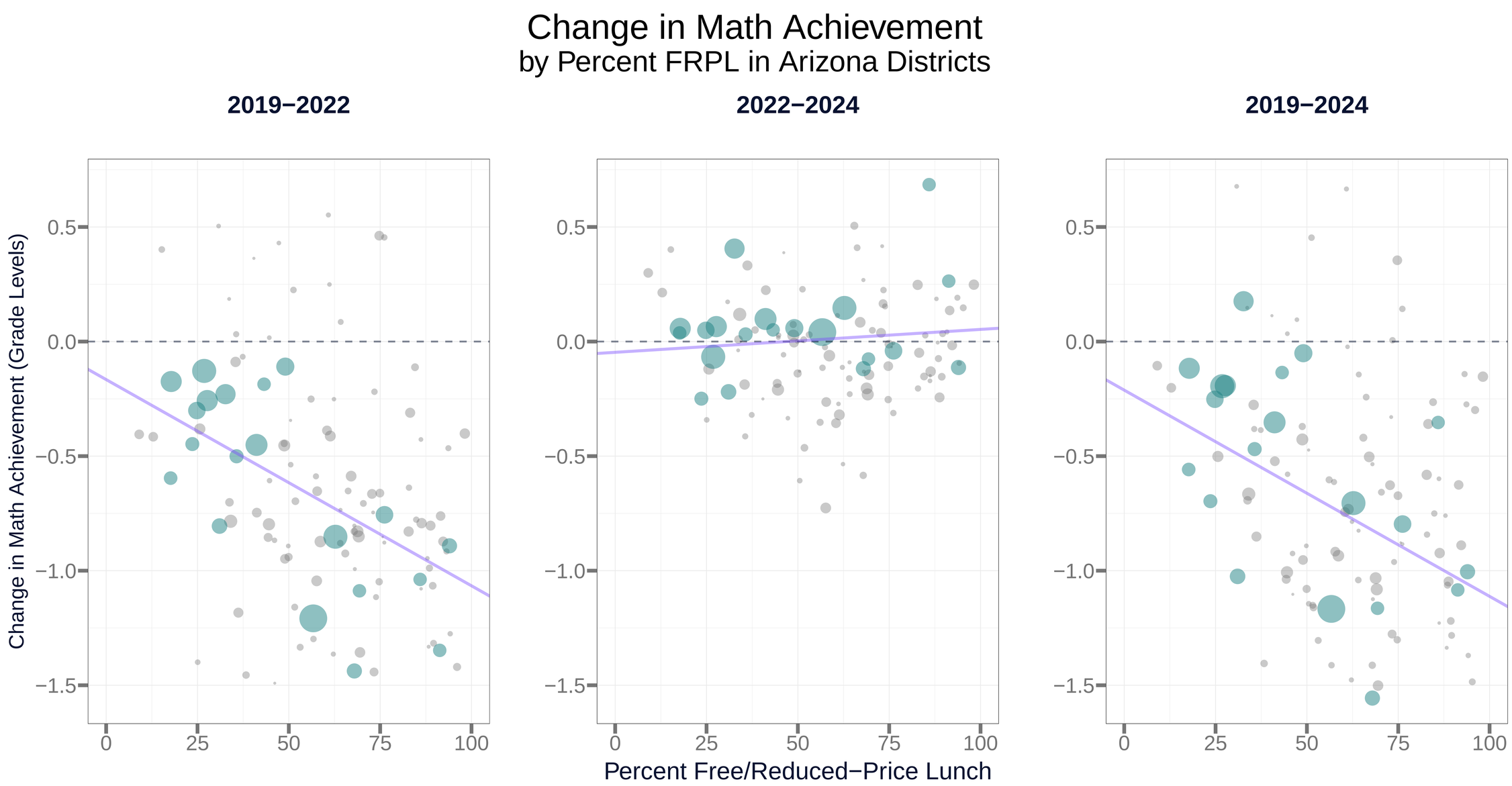

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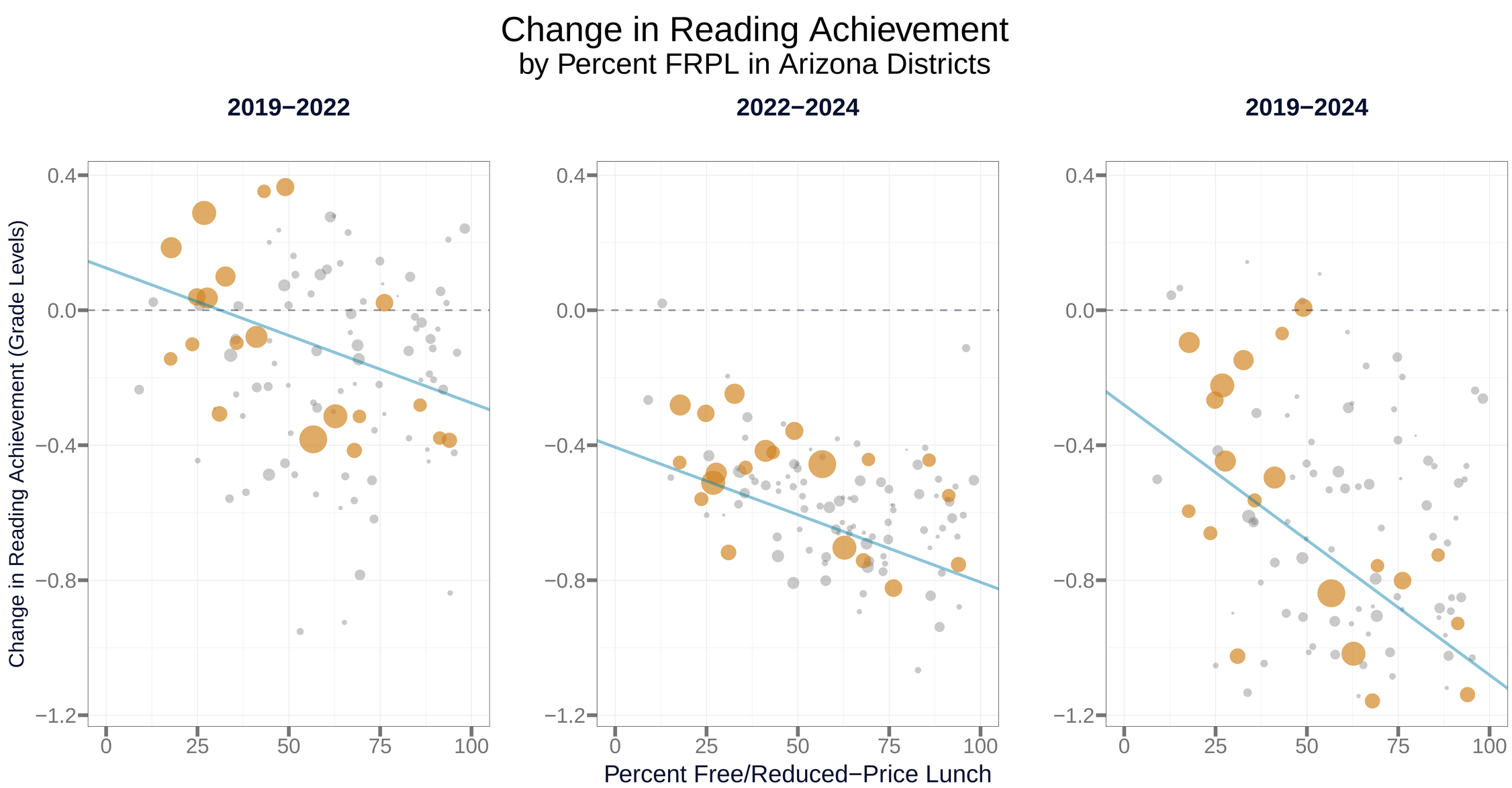

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