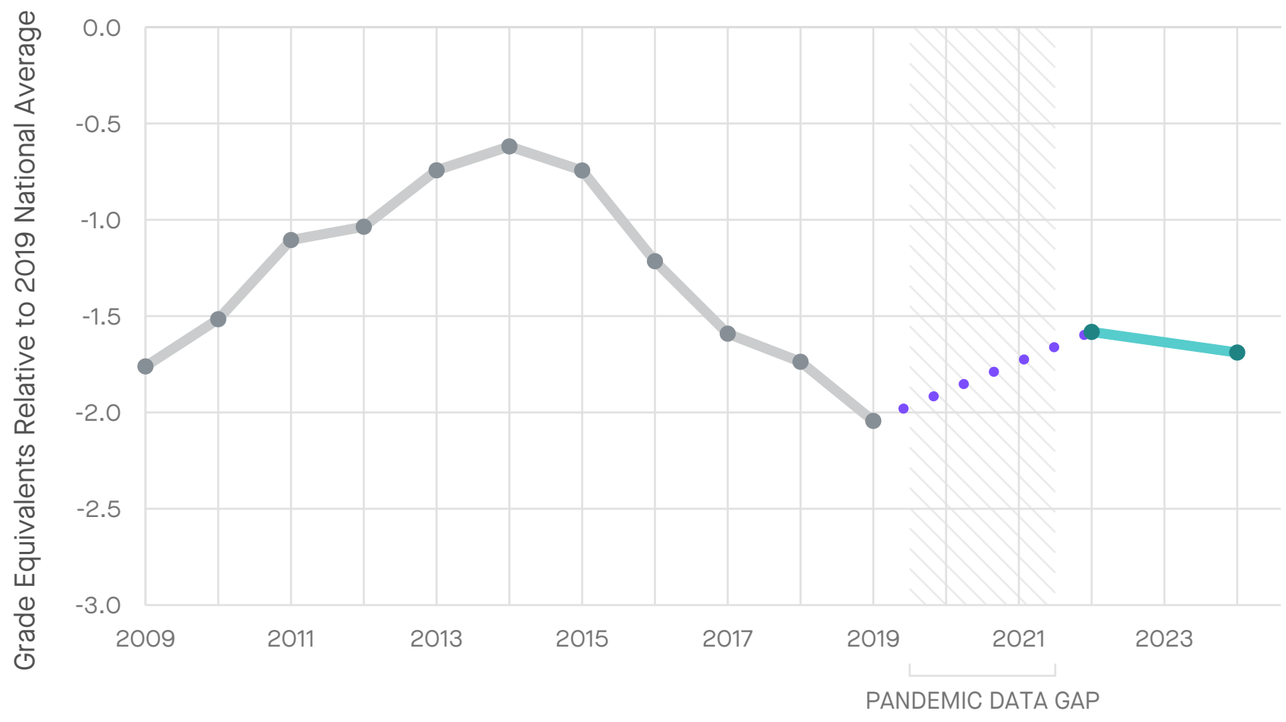
Buckeye Elementary District (4269), AZ

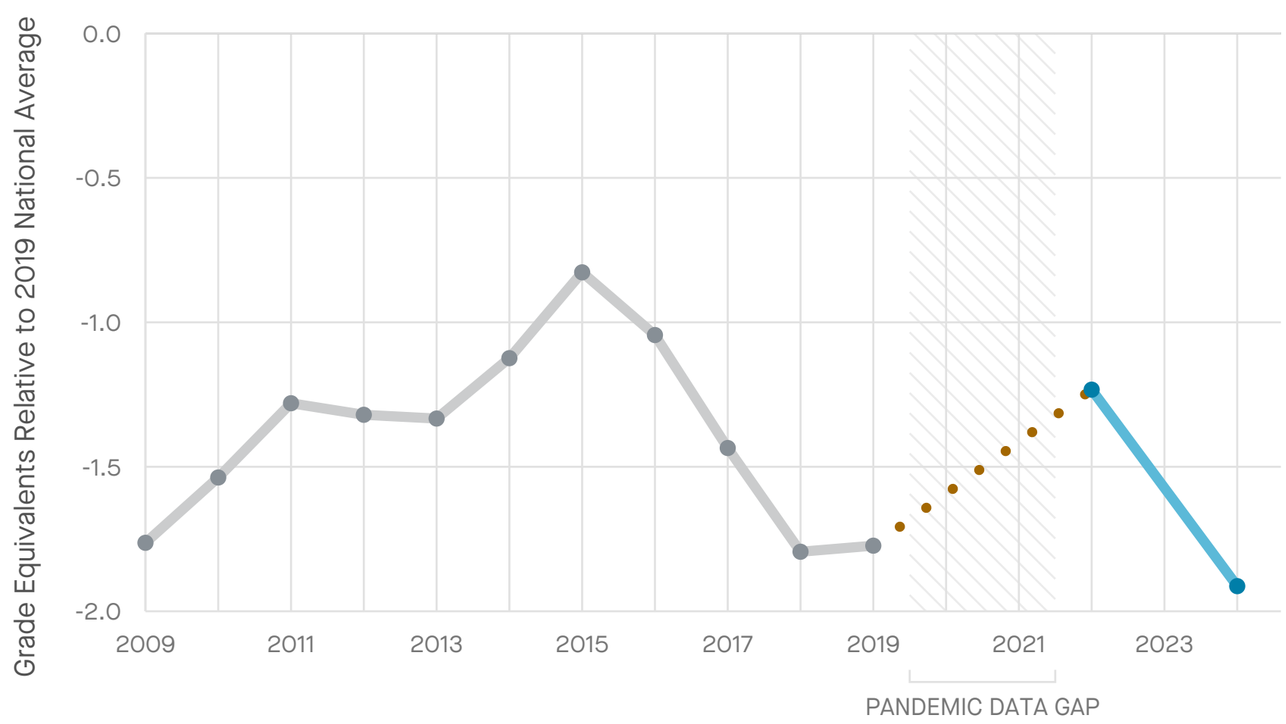
Math Performance, Grades 3-8, 2009-2024



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

2019 Average	-2.04
2022 Average	-1.58
2024 Average	-1.69
2019-2022 Change	+0.46
2022-2024 Change	-0.11
Since 2019	+0.35

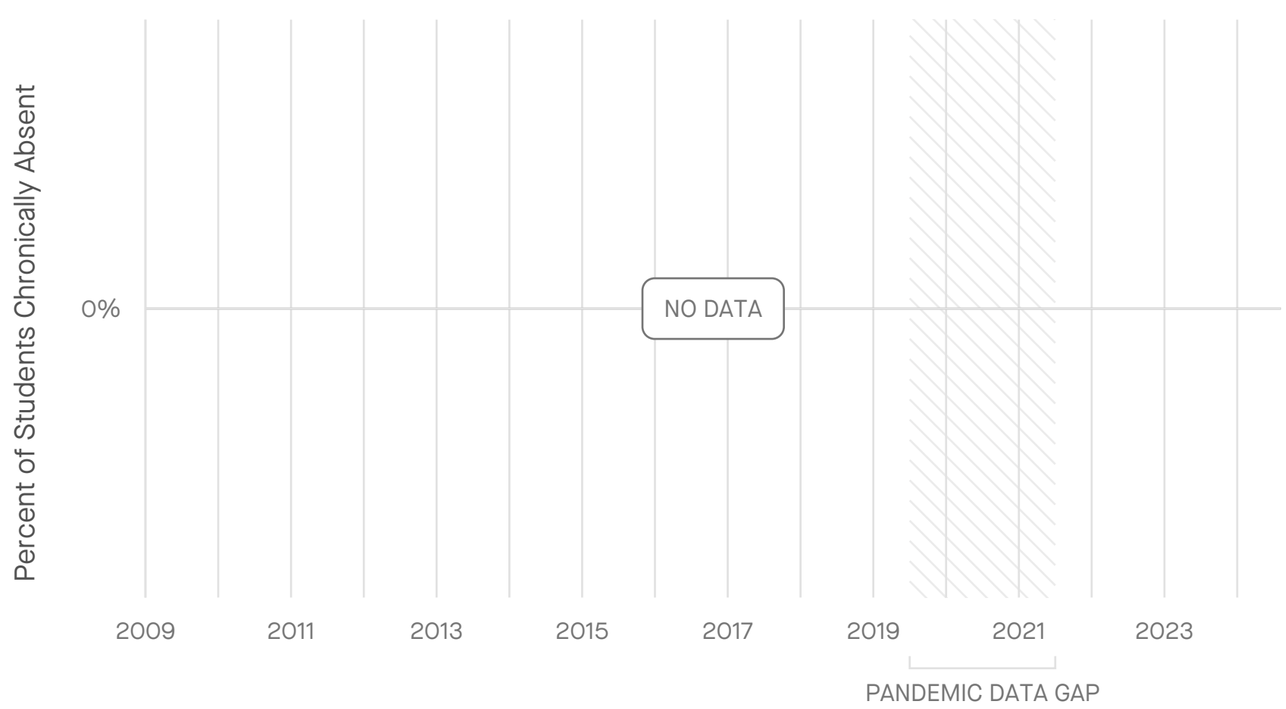
Reading Performance, Grades 3-8, 2009-2024



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

2019 Average	-1.77
2022 Average	-1.23
2024 Average	-1.91
2019-2022 Change	+0.54
2022-2024 Change	-0.68
Since 2019	-0.14

Absenteeism, Grades 3-8, 2009-2024



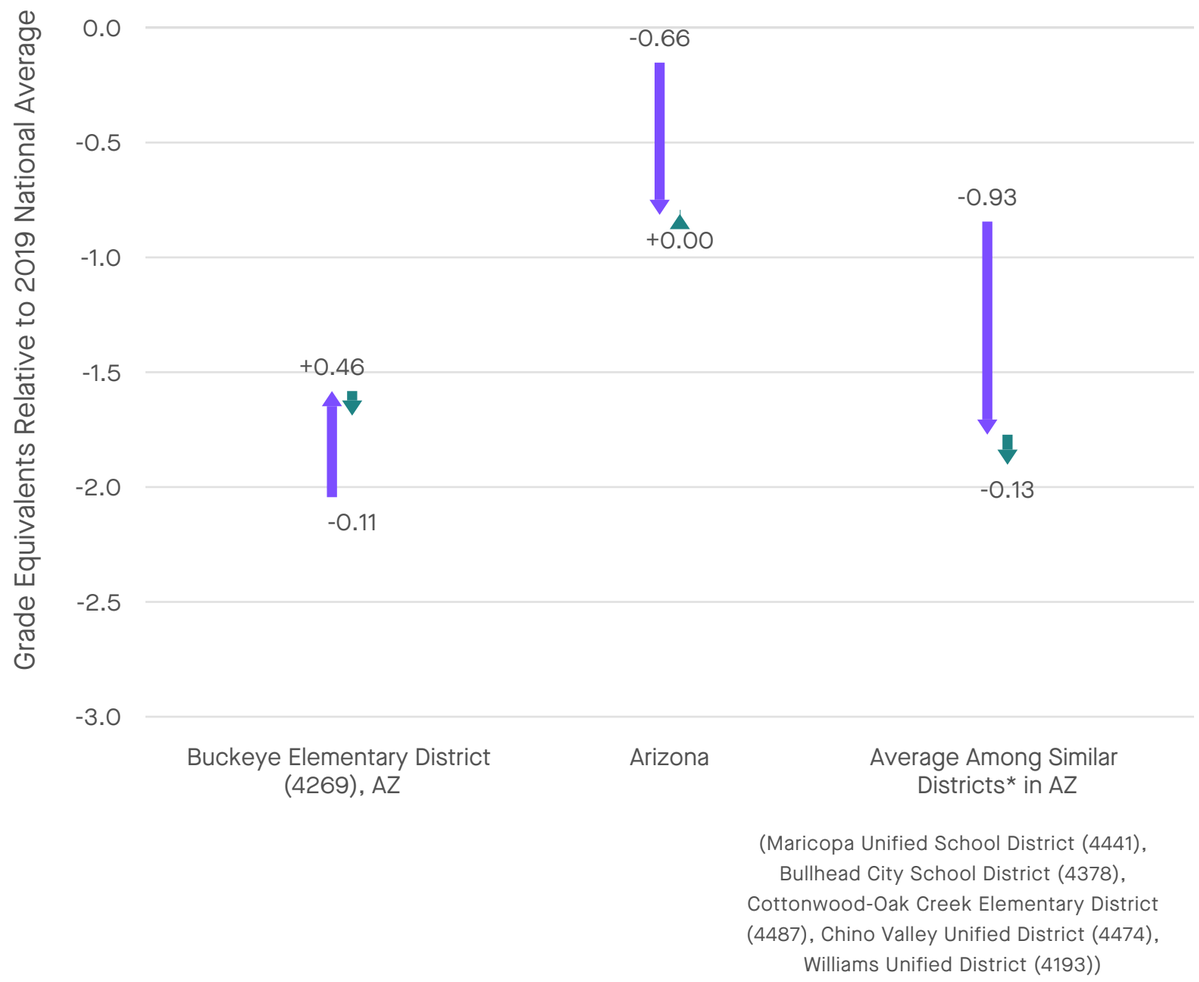
Absenteeism

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

Absenteeism data courtesy of Nat Malkus, American Enterprise Institute

Buckeye Elementary District (4269), AZ

Math Performance in Buckeye Elementary District (4269) vs. Arizona and Similar Districts, Grades 3-8, 2019-2024



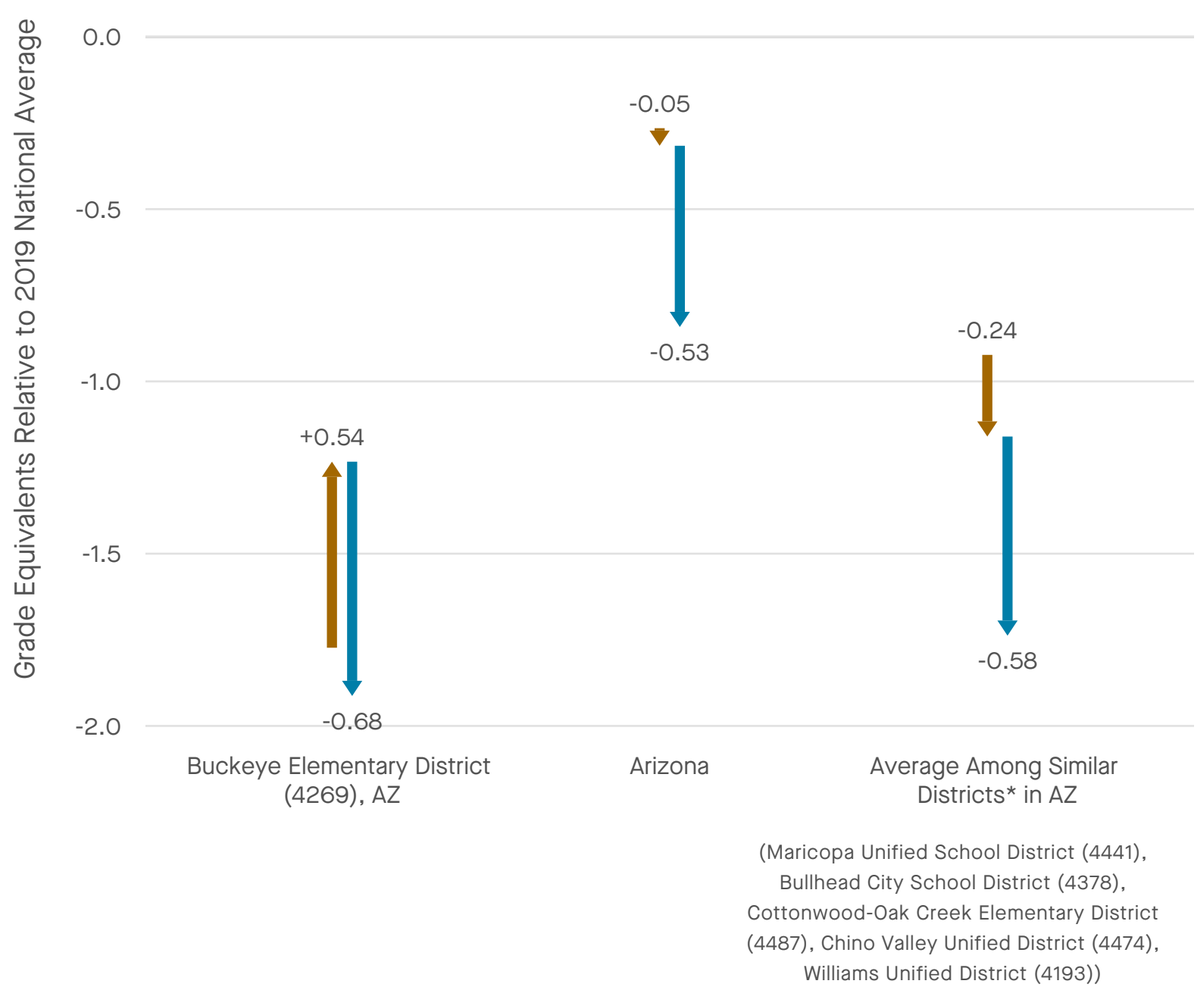
Average Math Scores and Trends in Scores

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
Buckeye Elementary District (4269), AZ	-2.04	-1.58	-1.69	↑ 0.46	↓ -0.11	↑ 0.35
Arizona	-0.15	-0.82	-0.81	↓ -0.66	↑ 0.00	↓ -0.66
Similar Districts* in Arizona	-0.84	-1.77	-1.90	↓ -0.93	↓ -0.13	↓ -1.06

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

Reading Performance in Buckeye Elementary District (4269) vs. Arizona and Similar Districts, Grades 3-8, 2019-2024



Average Reading Scores and Trends in Scores

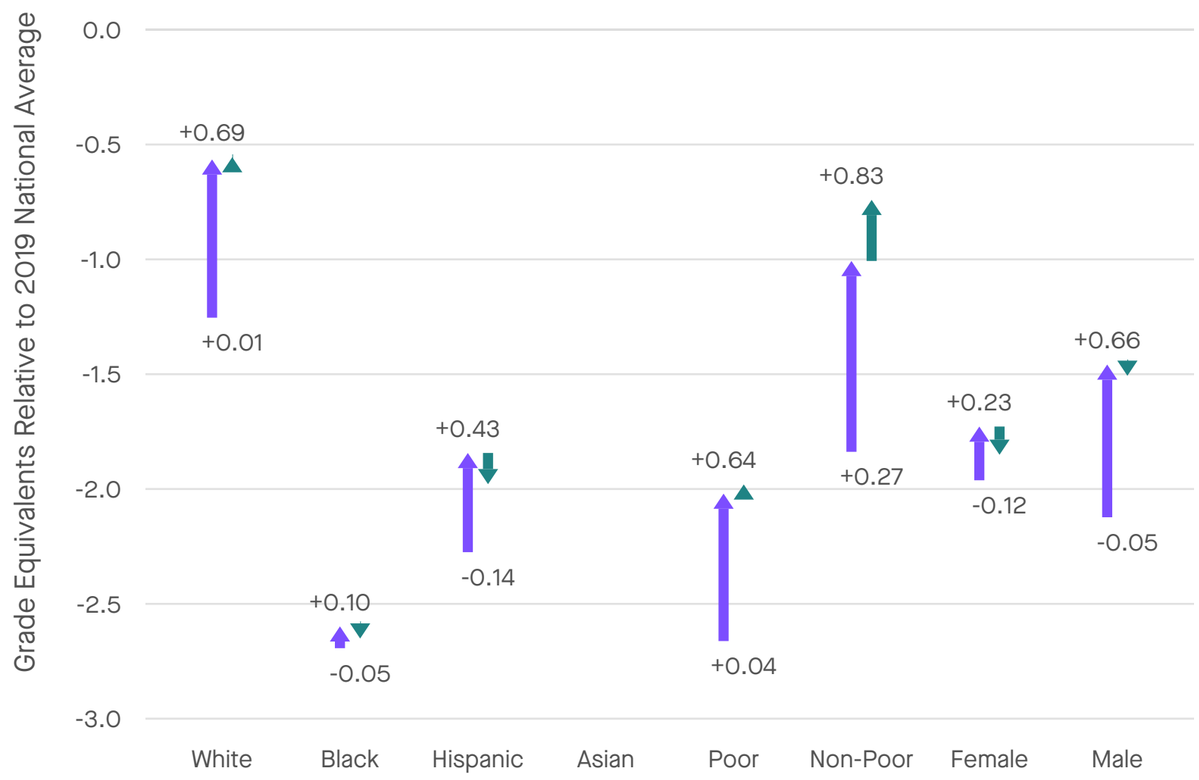
in Grade Level Equivalents Relative to the 2019 National Average

	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
Buckeye Elementary District (4269), AZ	-1.77	-1.23	-1.91	↑ 0.54	↓ -0.68	↓ -0.14
Arizona	-0.26	-0.32	-0.84	↓ -0.05	↓ -0.53	↓ -0.58
Similar Districts* in Arizona	-0.92	-1.16	-1.74	↓ -0.24	↓ -0.58	↓ -0.81

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

Buckeye Elementary District (4269), AZ

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

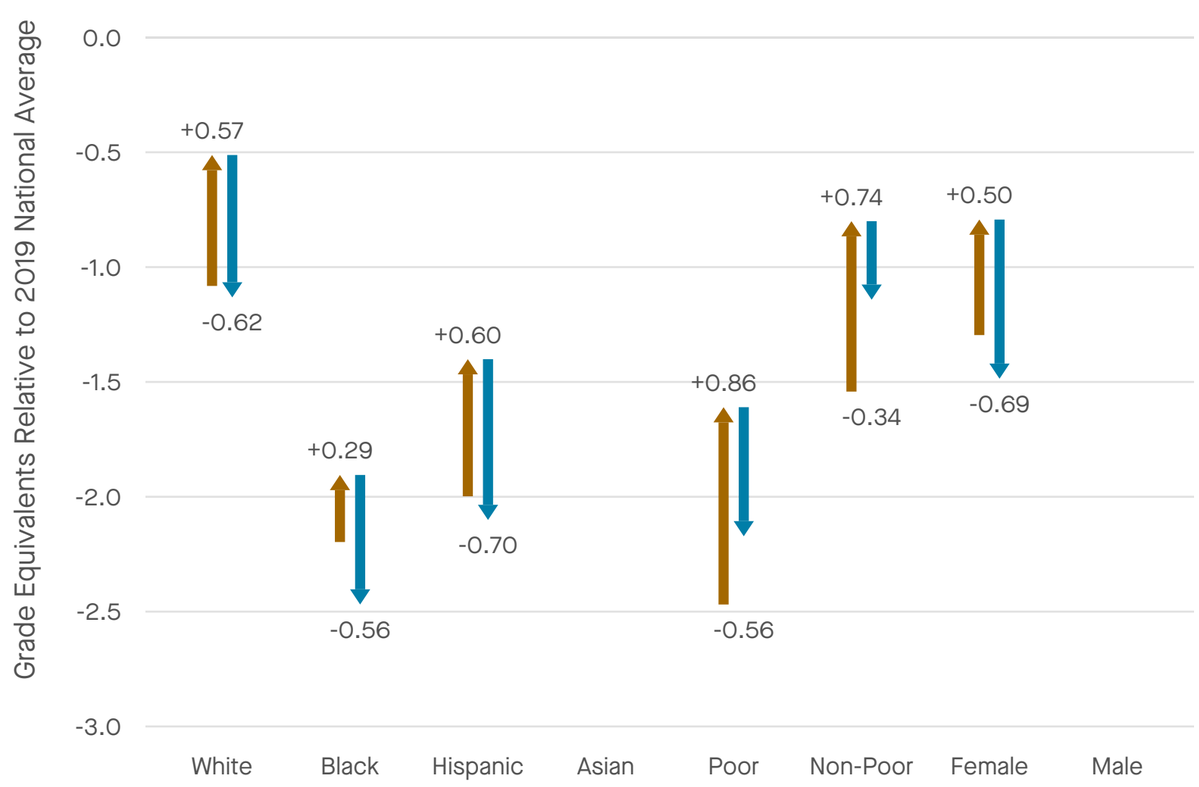


Average Math Scores and Trends in Scores

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	-1.25	-0.56	-0.56	↑ 0.69	↑ 0.01	↑ 0.70
Black	-2.69	-2.60	-2.65	↑ 0.10	↓ -0.05	↑ 0.04
Hispanic	-2.27	-1.84	-1.98	↑ 0.43	↓ -0.14	↑ 0.30
Asian	N/A	N/A	N/A	N/A	N/A	N/A
Poor	-2.66	-2.02	-1.98	↑ 0.64	↑ 0.04	↑ 0.68
Non-Poor	-1.84	-1.01	-0.74	↑ 0.83	↑ 0.27	↑ 1.10
Female	-1.96	-1.73	-1.85	↑ 0.23	↓ -0.12	↑ 0.11
Male	-2.12	-1.46	-1.51	↑ 0.66	↓ -0.05	↑ 0.62

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



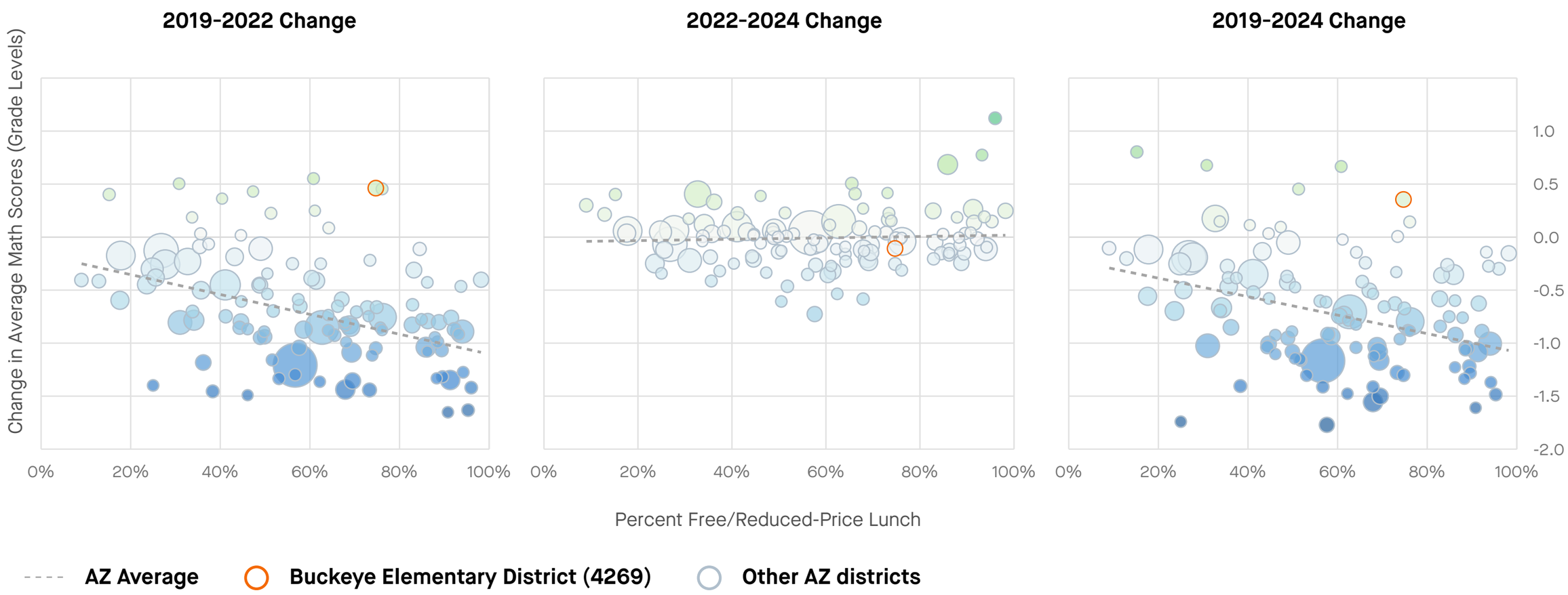
Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

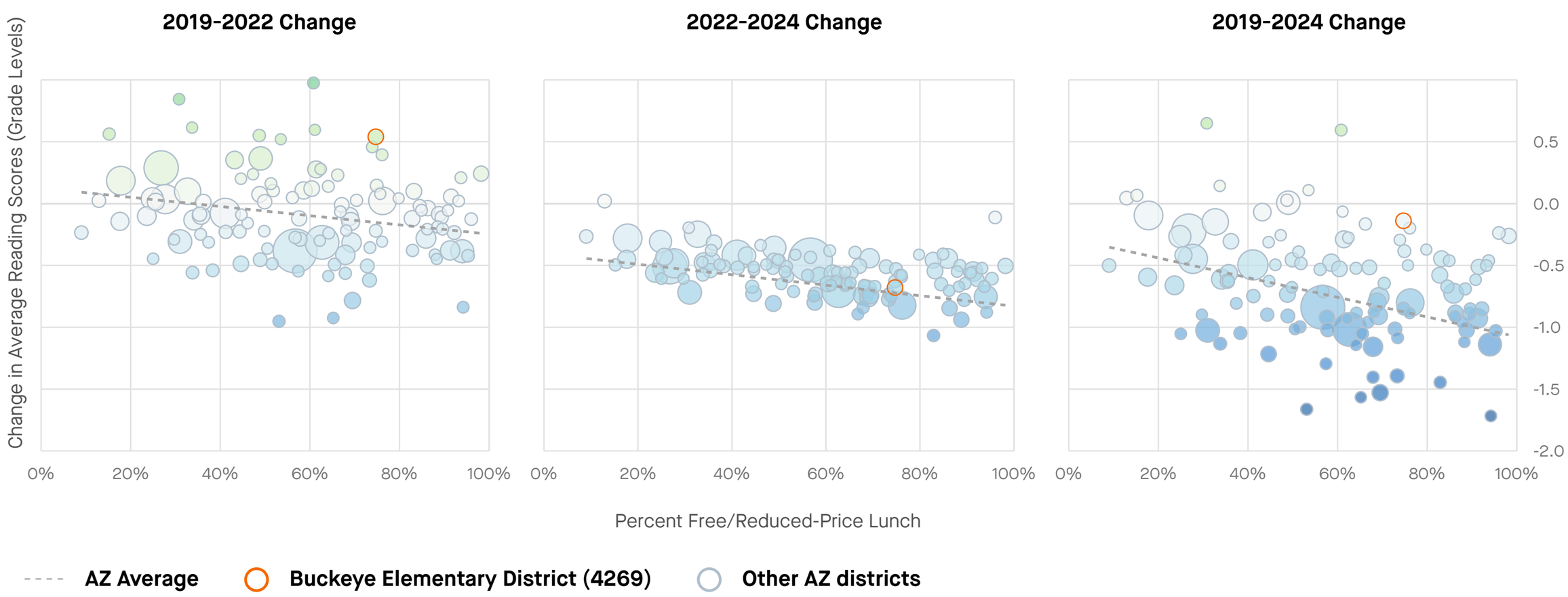
	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
White	-1.08	-0.51	-1.13	↑ 0.57	↓ -0.62	↓ -0.05
Black	-2.20	-1.91	-2.47	↑ 0.29	↓ -0.56	↓ -0.27
Hispanic	-2.00	-1.40	-2.10	↑ 0.60	↓ -0.70	↓ -0.10
Asian	N/A	N/A	N/A	N/A	N/A	N/A
Poor	-2.47	-1.61	-2.17	↑ 0.86	↓ -0.56	↑ 0.30
Non-Poor	-1.54	-0.80	-1.14	↑ 0.74	↓ -0.34	↑ 0.40
Female	-1.30	-0.79	-1.49	↑ 0.50	↓ -0.69	↓ -0.19
Male	N/A	N/A	N/A	N/A	N/A	N/A

Buckeye Elementary District (4269), AZ

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

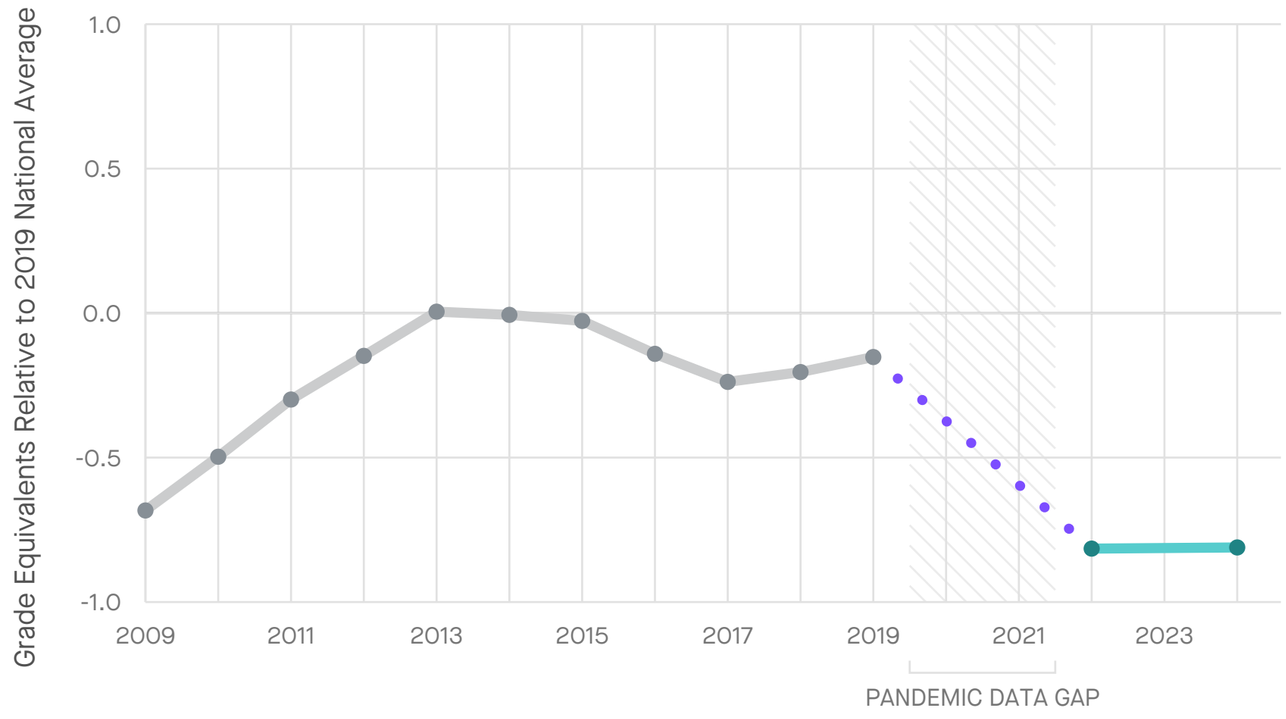


Change in Reading Performance in Arizona Districts vs. Percent Free/Reduced-Price Lunch, Grades 3-8, 2019-2024



Arizona

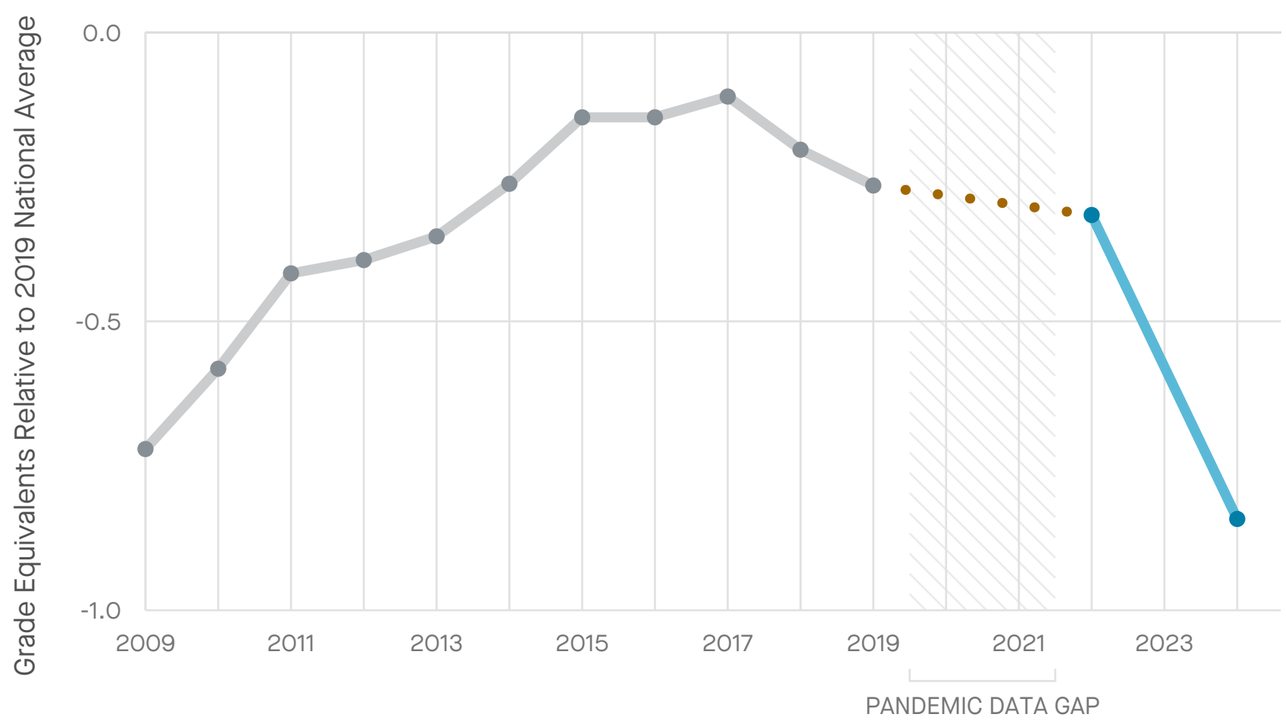
Math Performance, Grades 3-8, 2009-2024



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

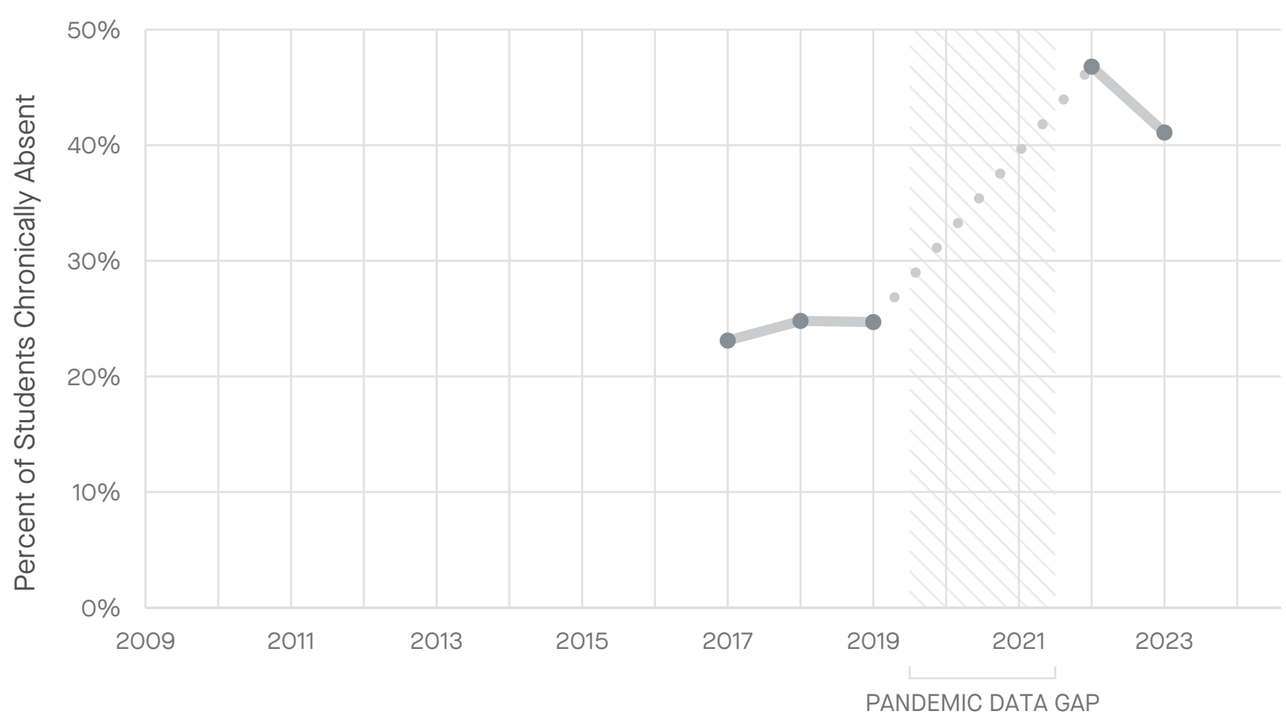
Reading Performance, Grades 3-8, 2009-2024



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



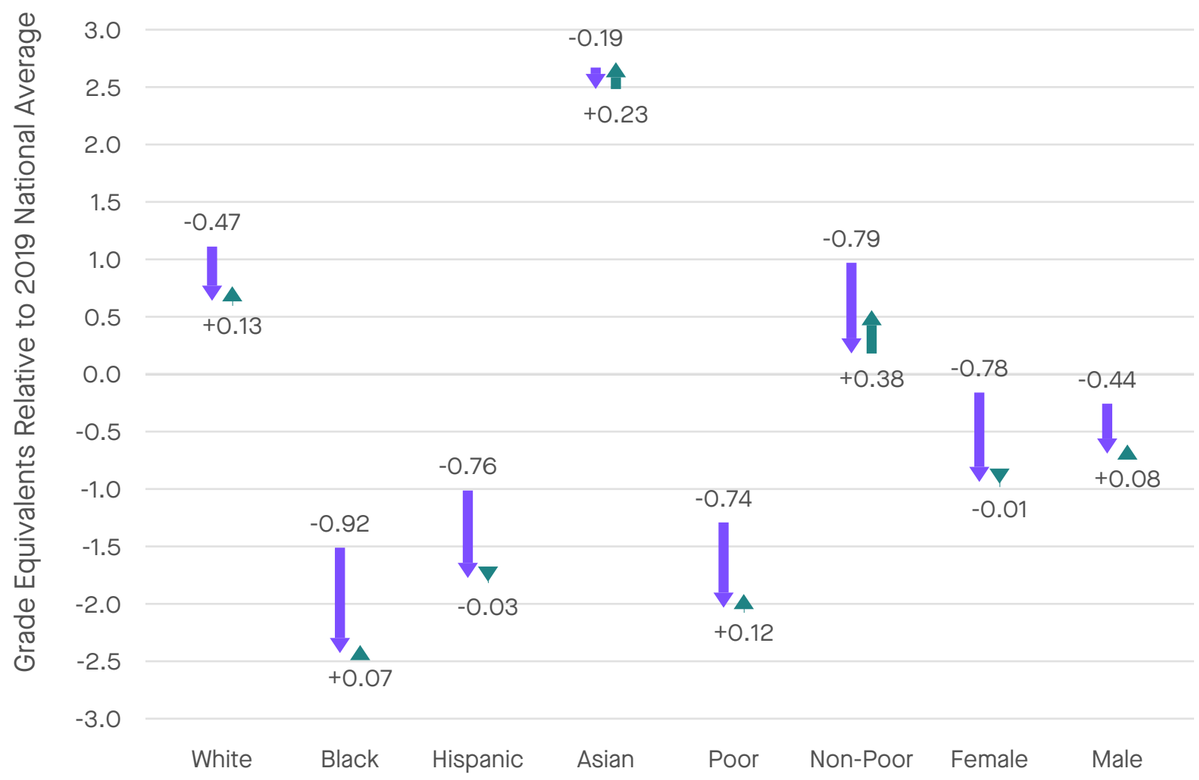
Absenteeism

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

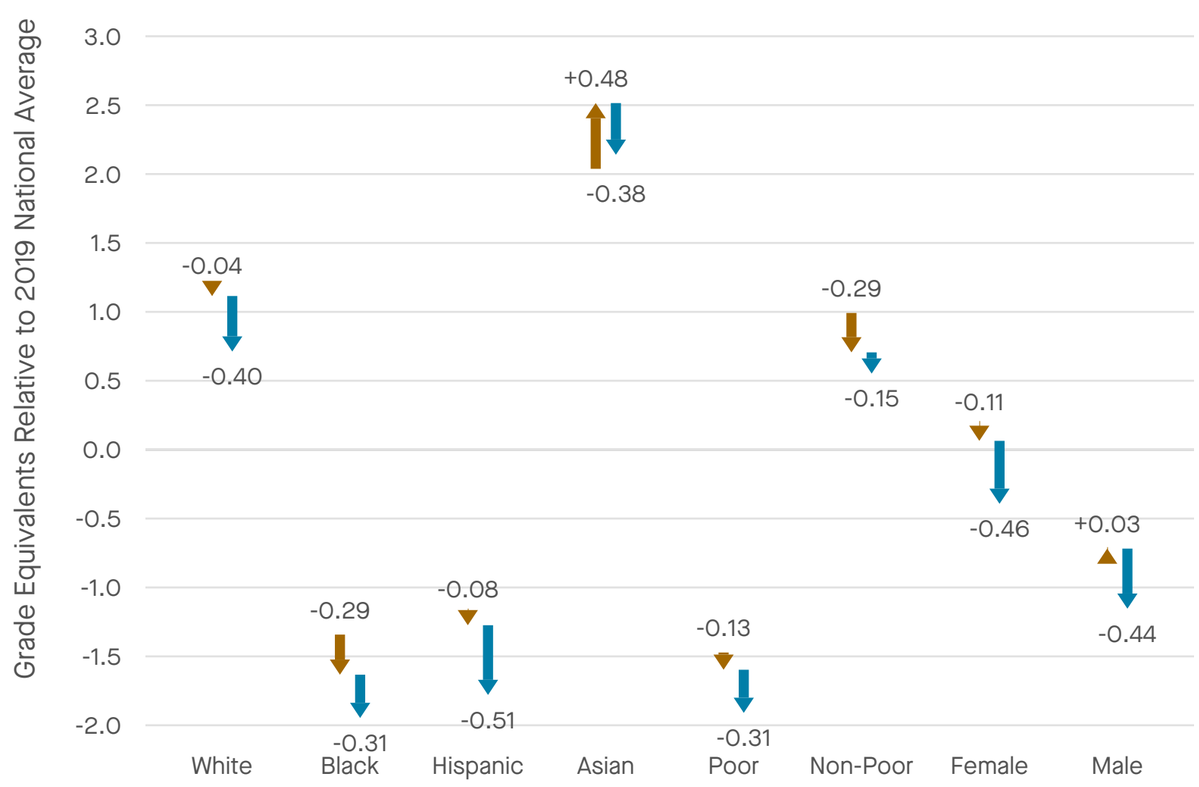


Average Math Scores and Trends in Scores

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

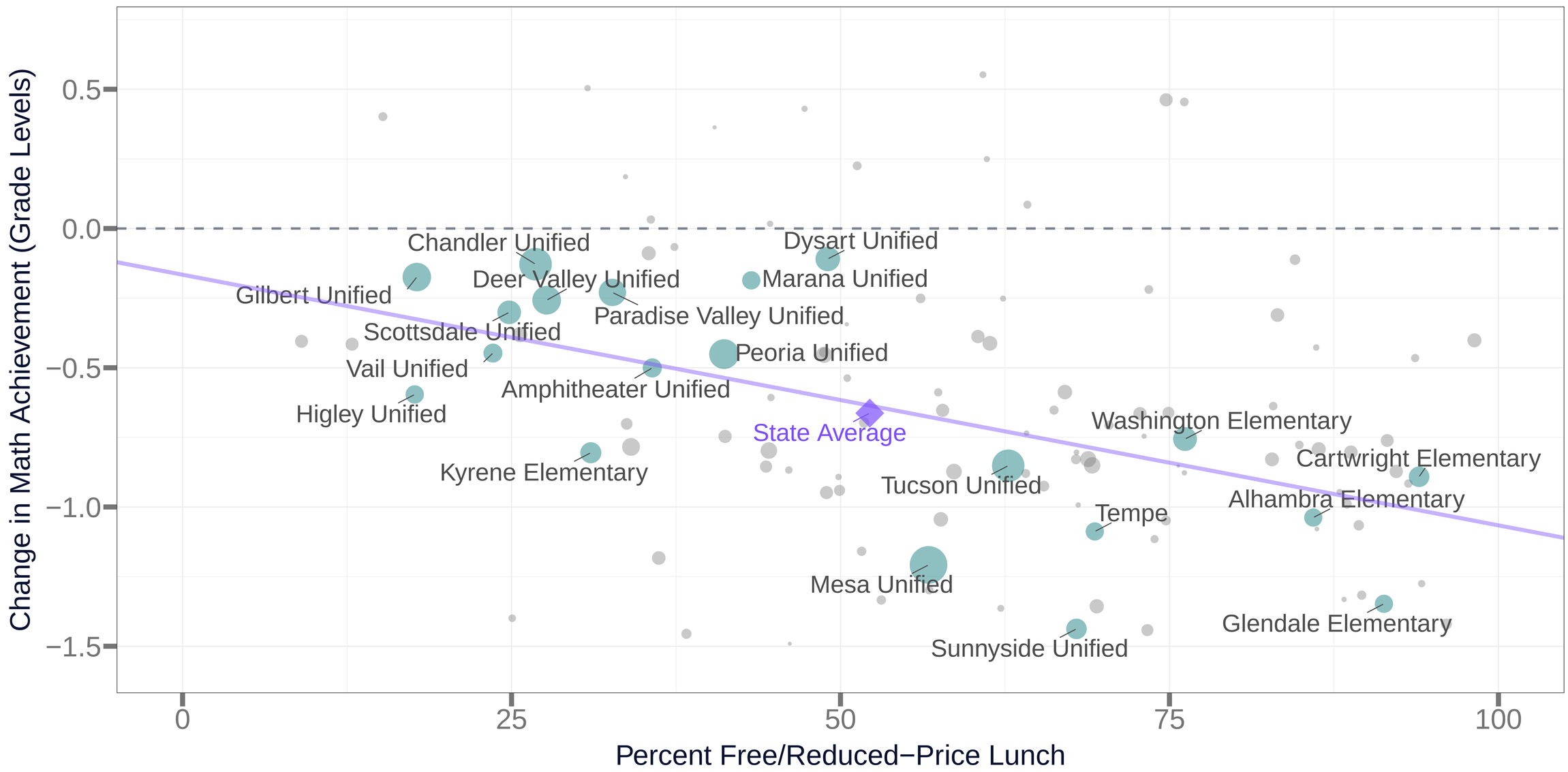


Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

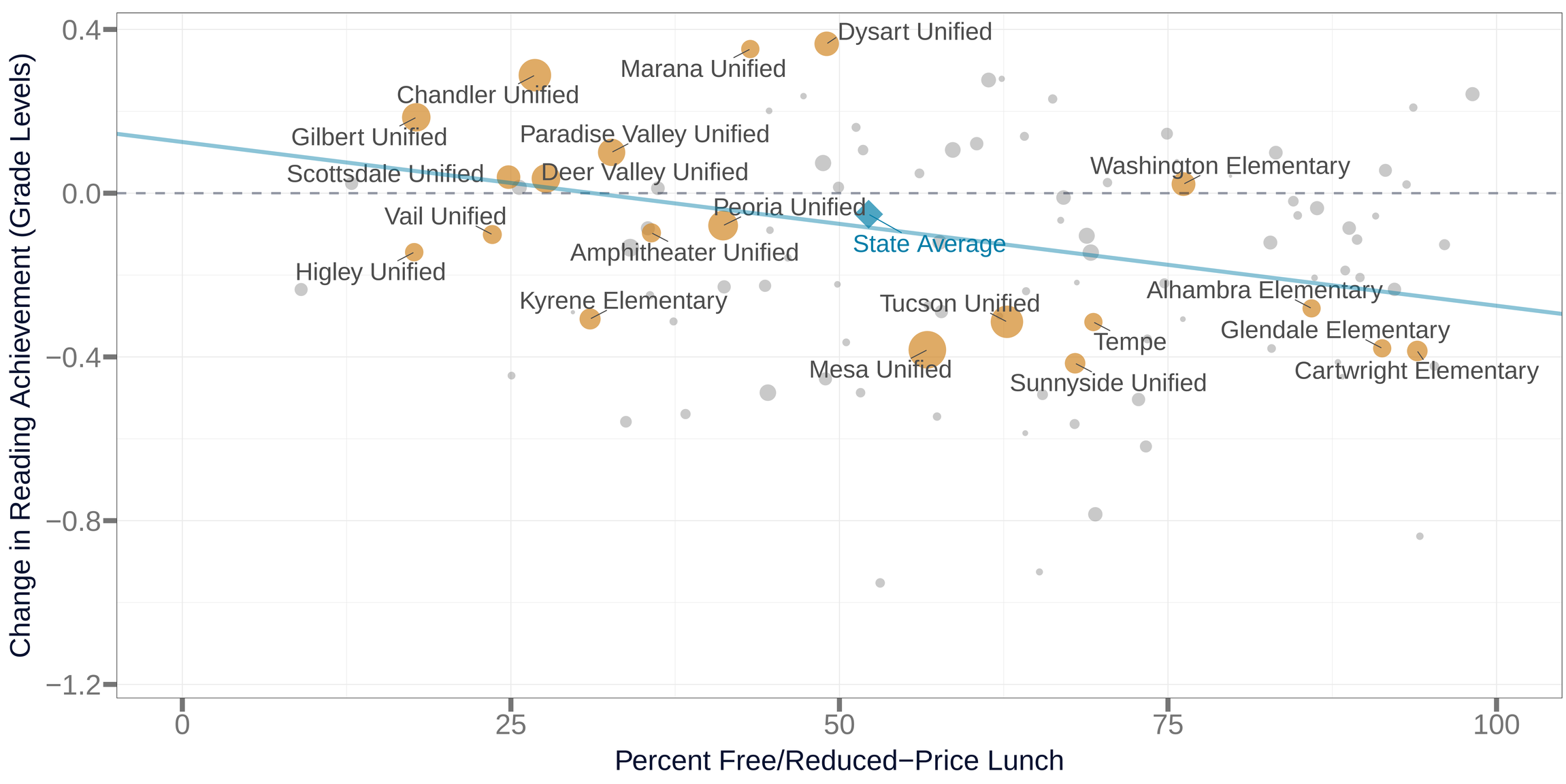
	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
White	1.16	1.11	0.71	-0.04	-0.40	-0.44
Black	-1.34	-1.63	-1.95	-0.29	-0.31	-0.60
Hispanic	-1.19	-1.27	-1.78	-0.08	-0.51	-0.59
Asian	2.04	2.52	2.14	0.48	-0.38	0.10
Poor	-1.47	-1.60	-1.91	-0.13	-0.31	-0.44
Non-Poor	0.99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



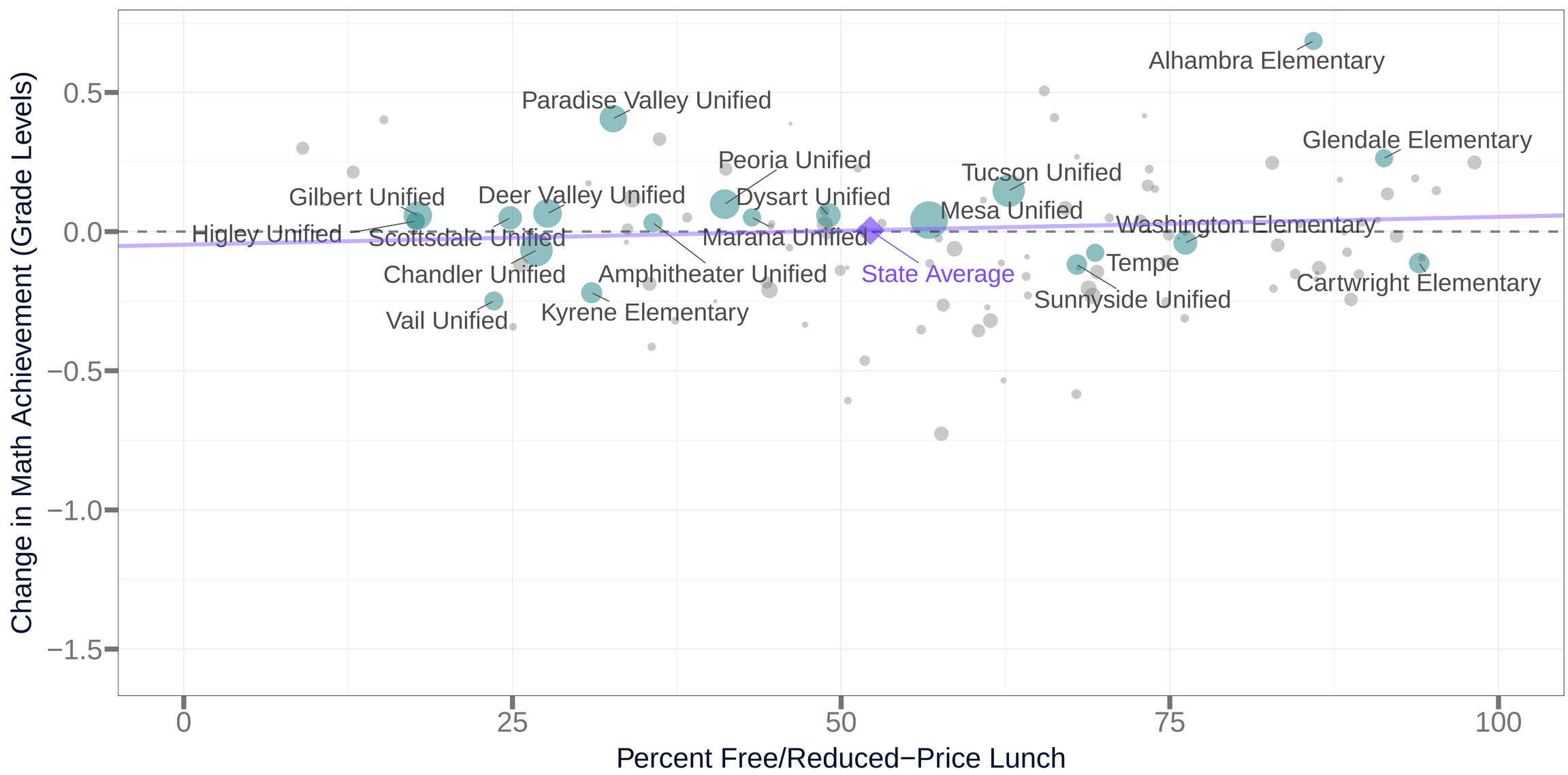
Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

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



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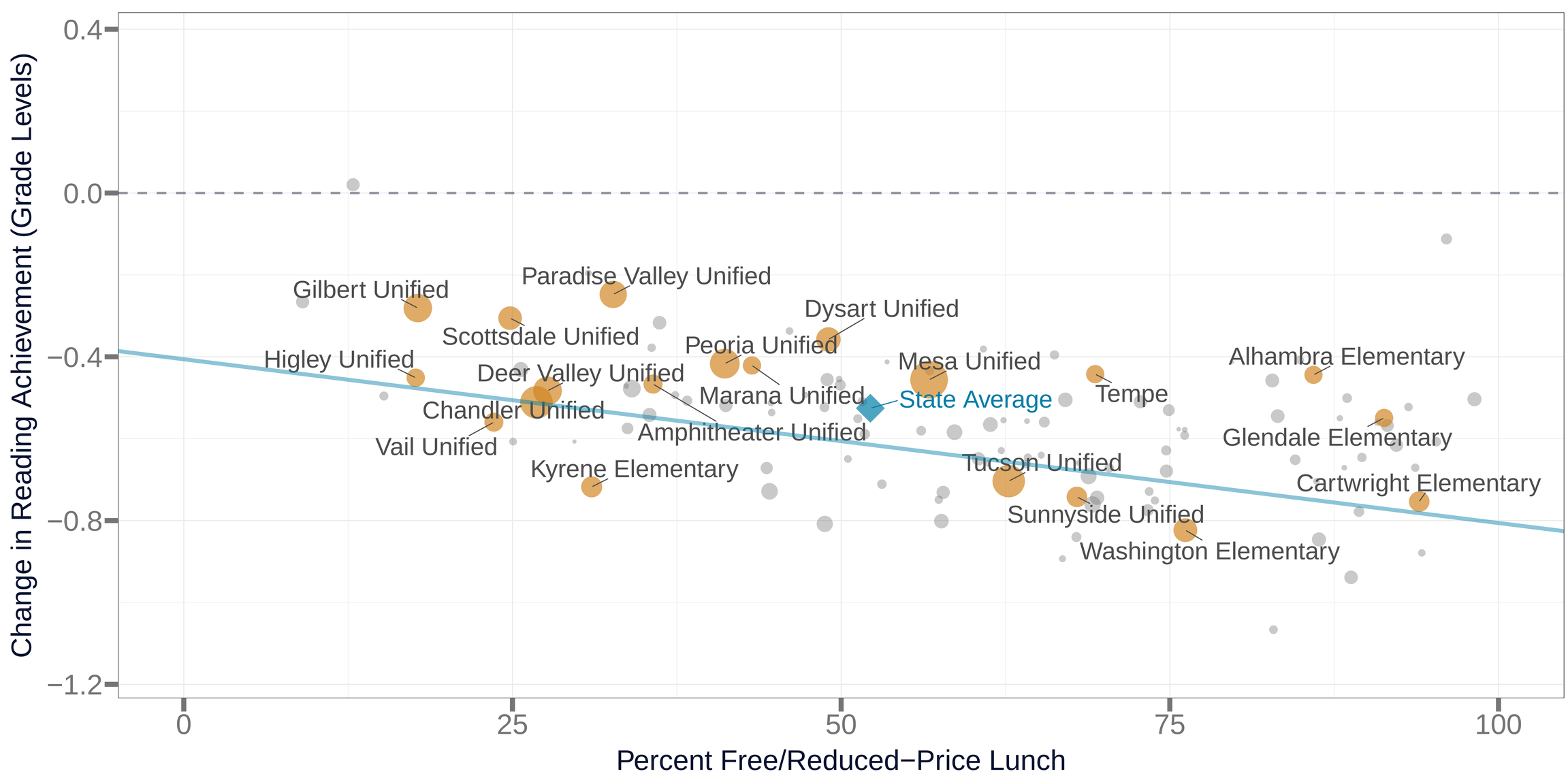
Change in Reading Achievement 2022−2024
by Percent FRPL in Arizona Districts



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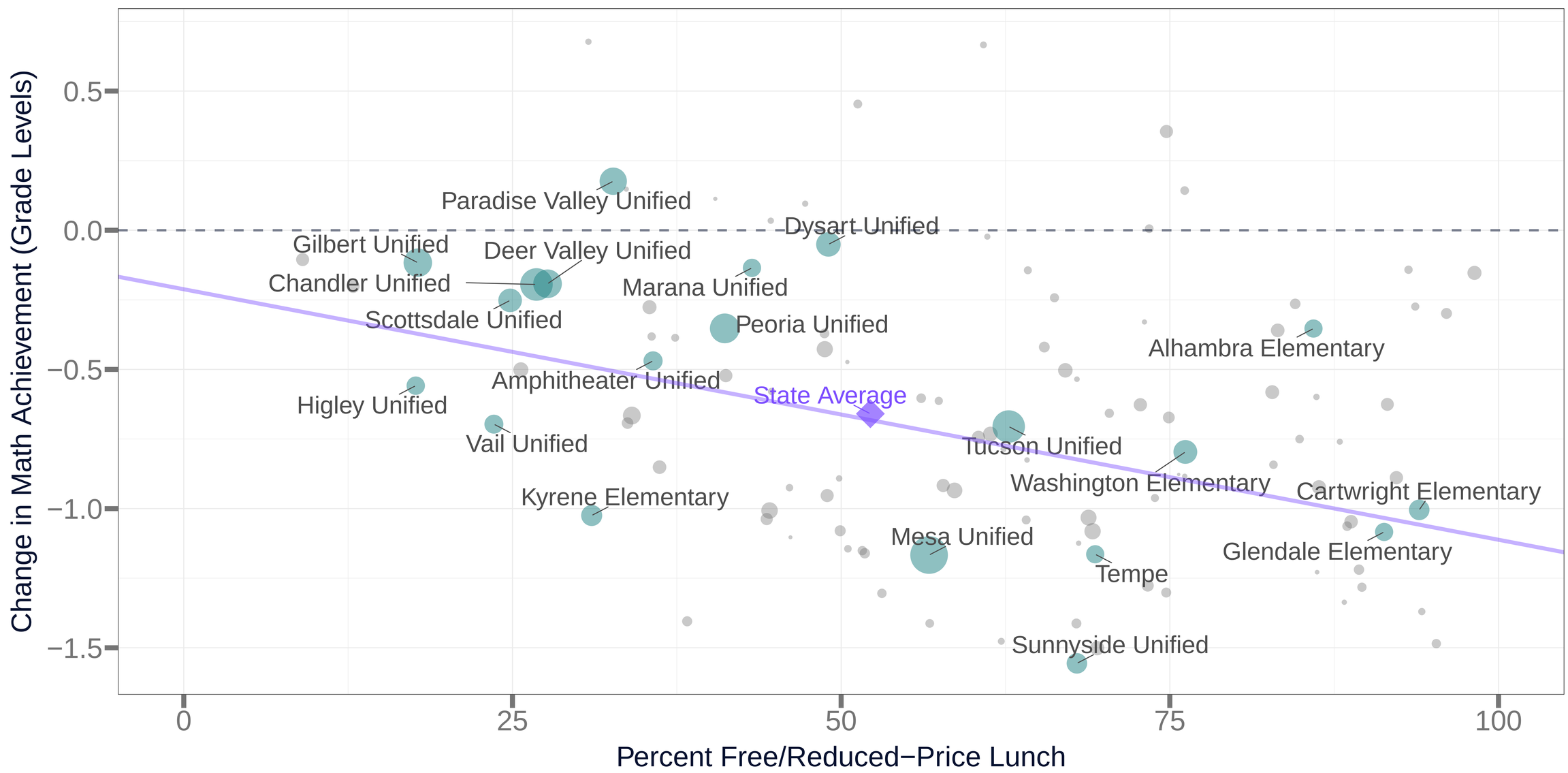
Change in Math Achievement 2019−2024
by Percent FRPL in Arizona Districts



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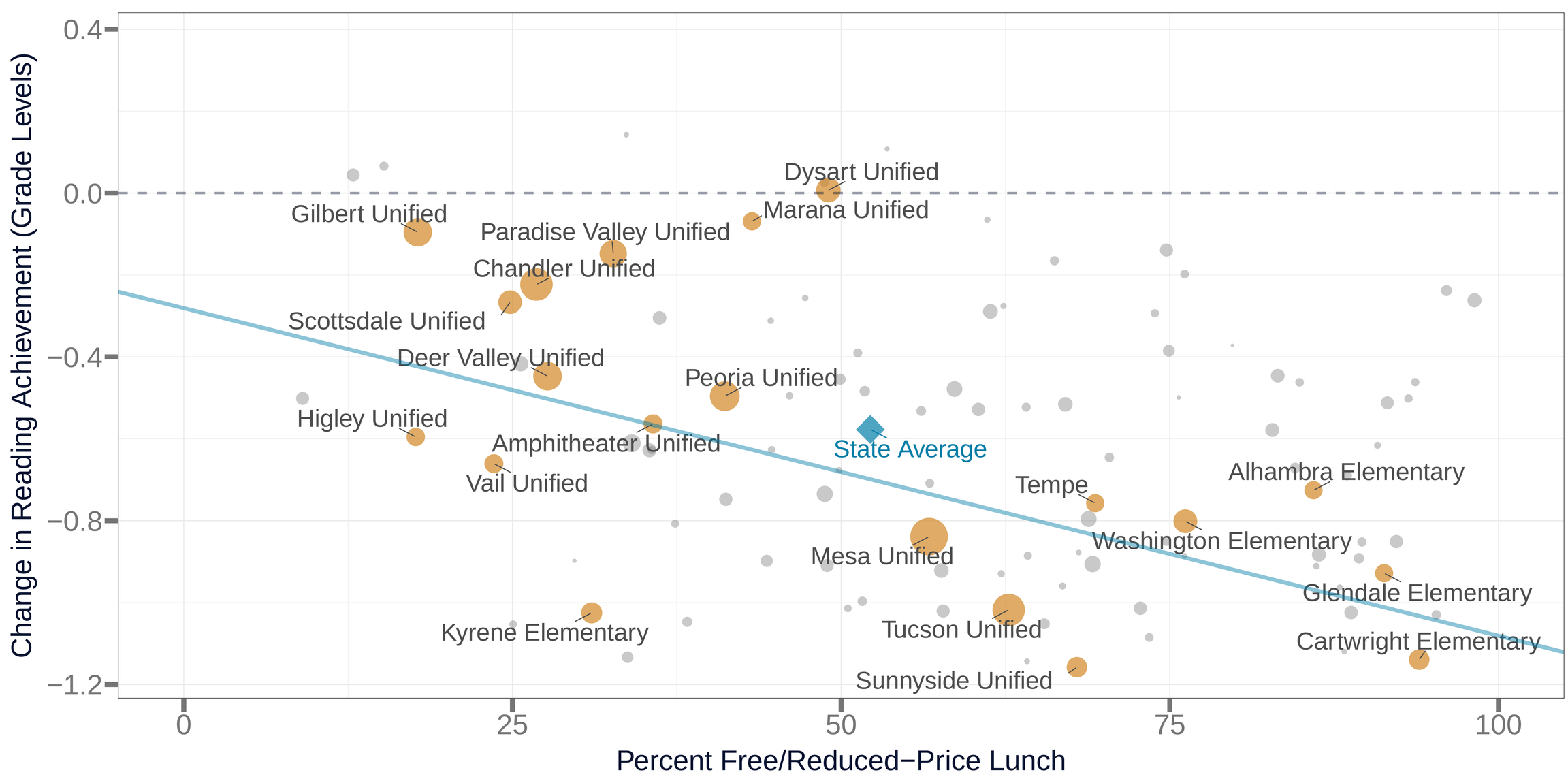
Change in Reading Achievement 2019−2024
by Percent FRPL in Arizona Districts



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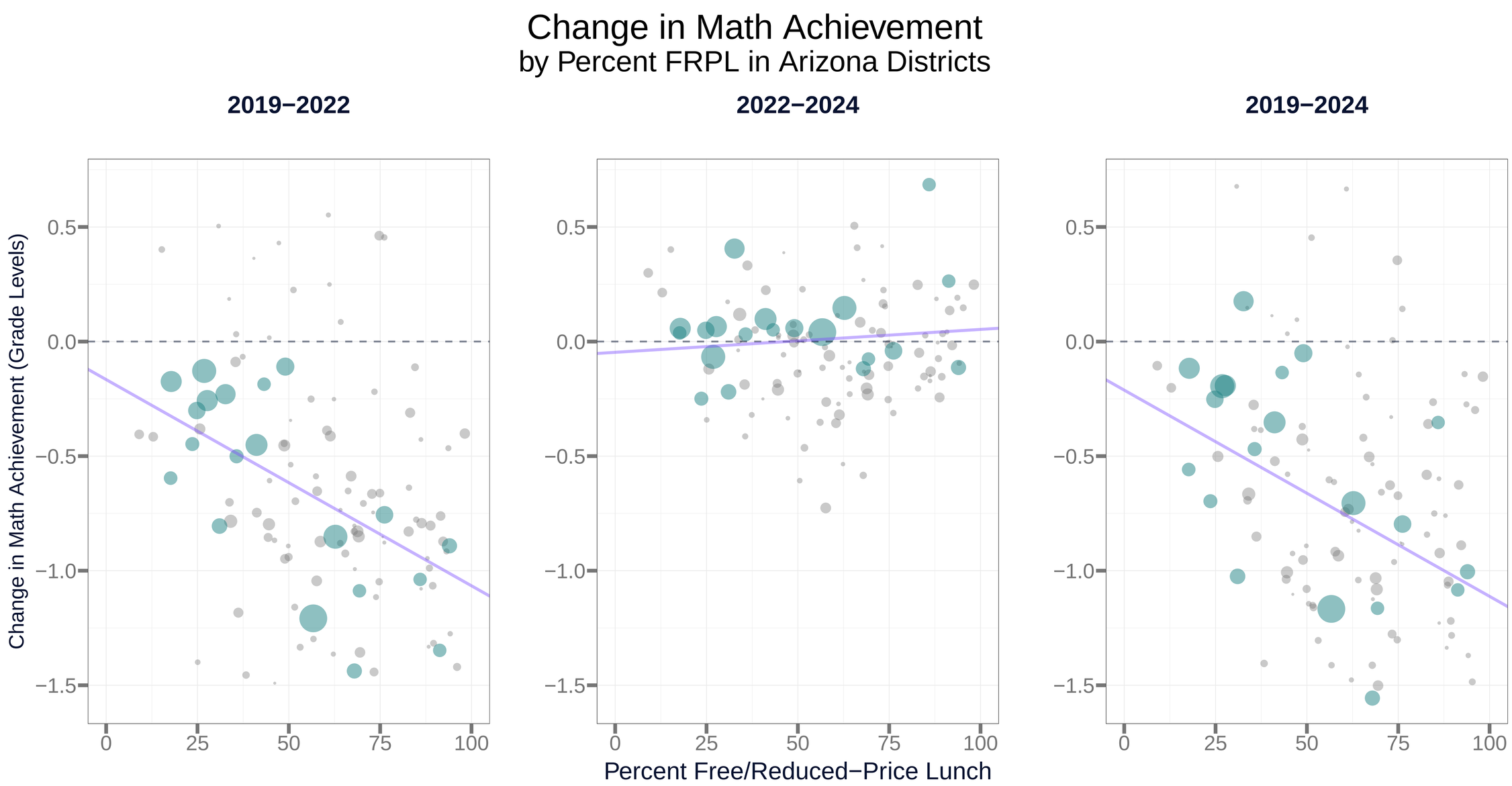

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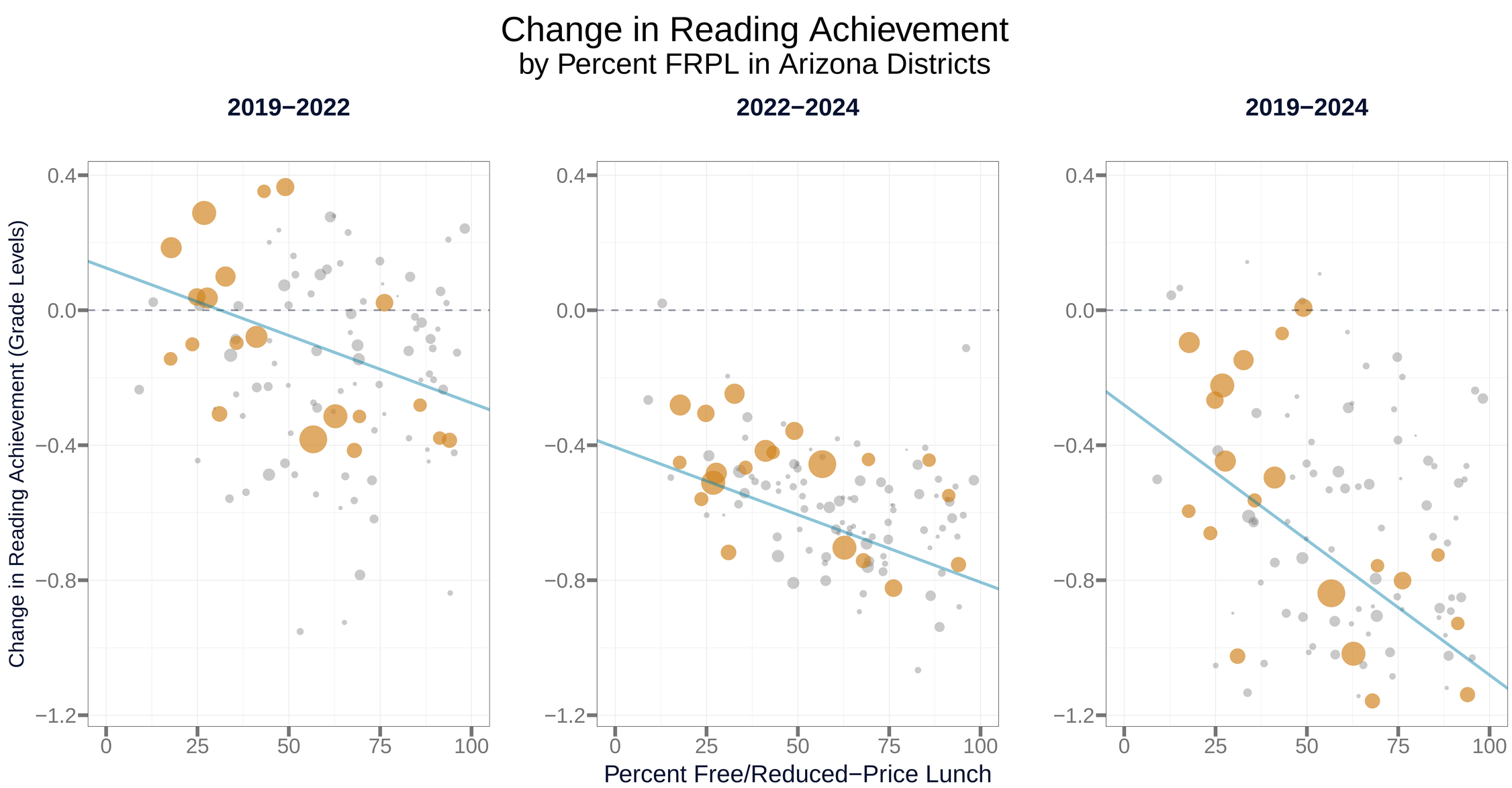

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