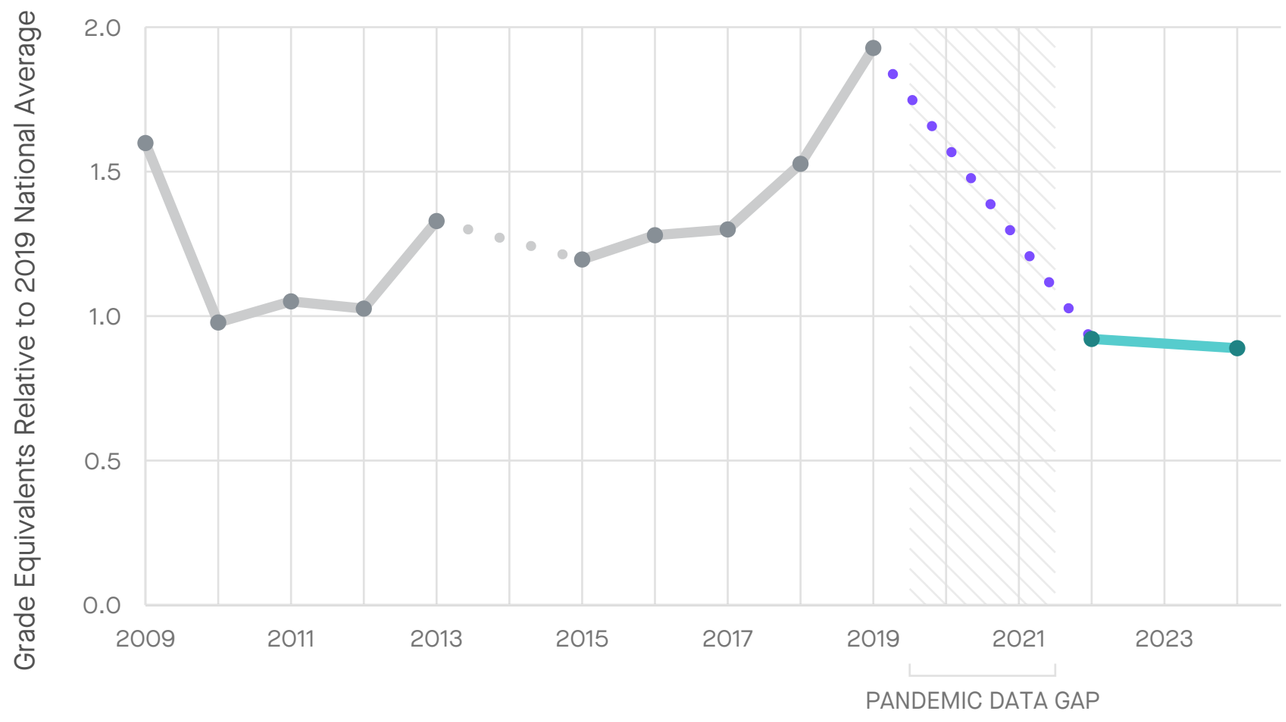
Webster Area 18-5, SD

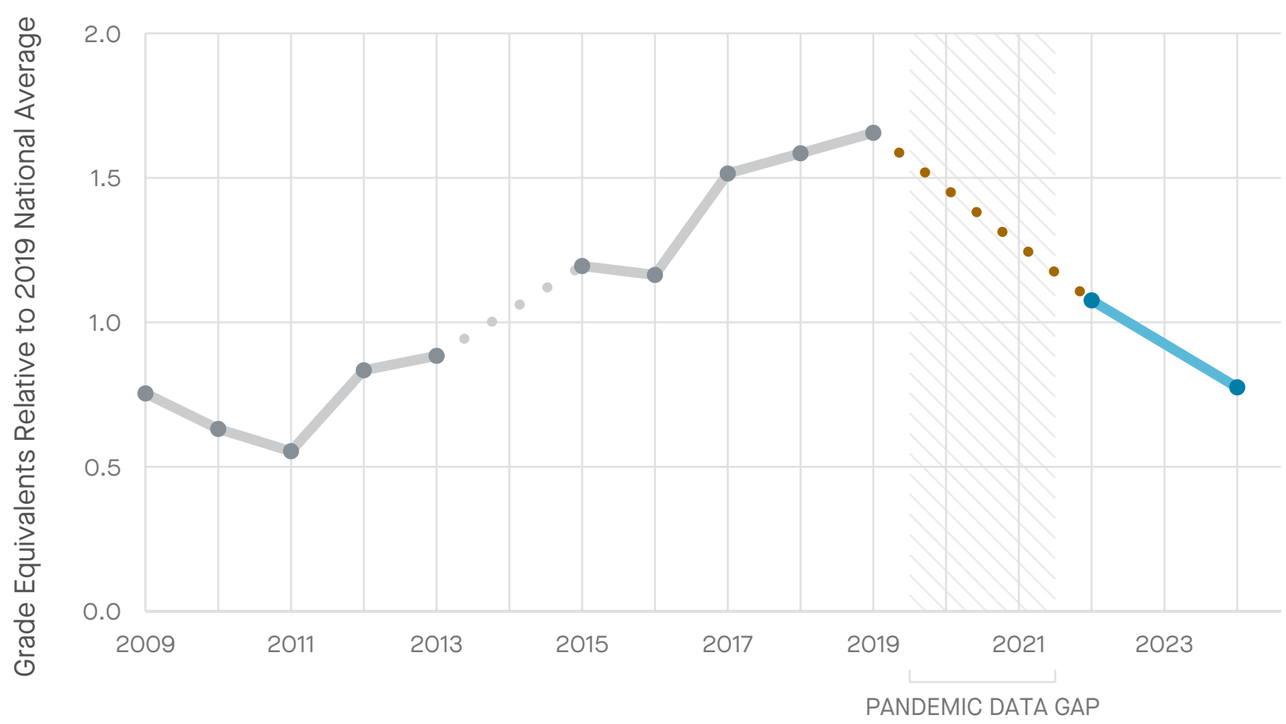
Math Performance, Grades 3-8, 2009-2024



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

2019 Average	1.93
2022 Average	0.92
2024 Average	0.89
2019-2022 Change	-1.01
2022-2024 Change	-0.03
Since 2019	-1.04

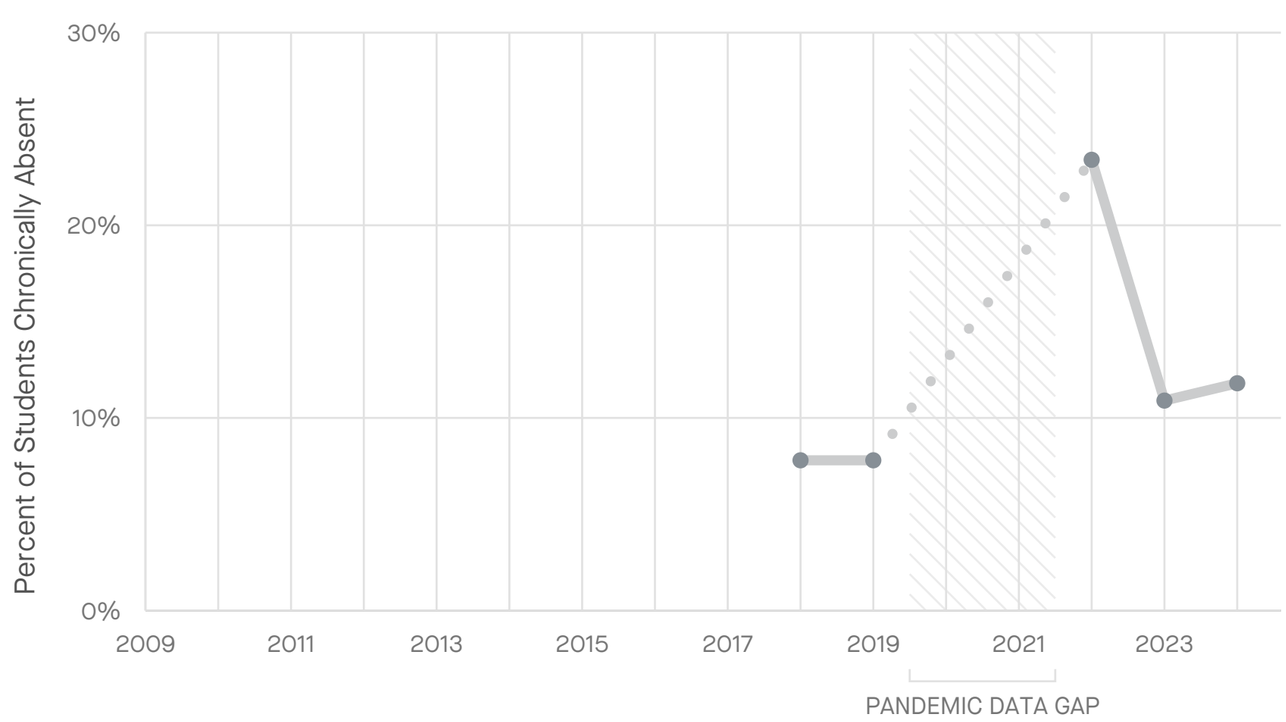
Reading Performance, Grades 3-8, 2009-2024



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

2019 Average	1.66
2022 Average	1.08
2024 Average	0.78
2019-2022 Change	-0.58
2022-2024 Change	-0.30
Since 2019	-0.88

Absenteeism, Grades 3-8, 2009-2024



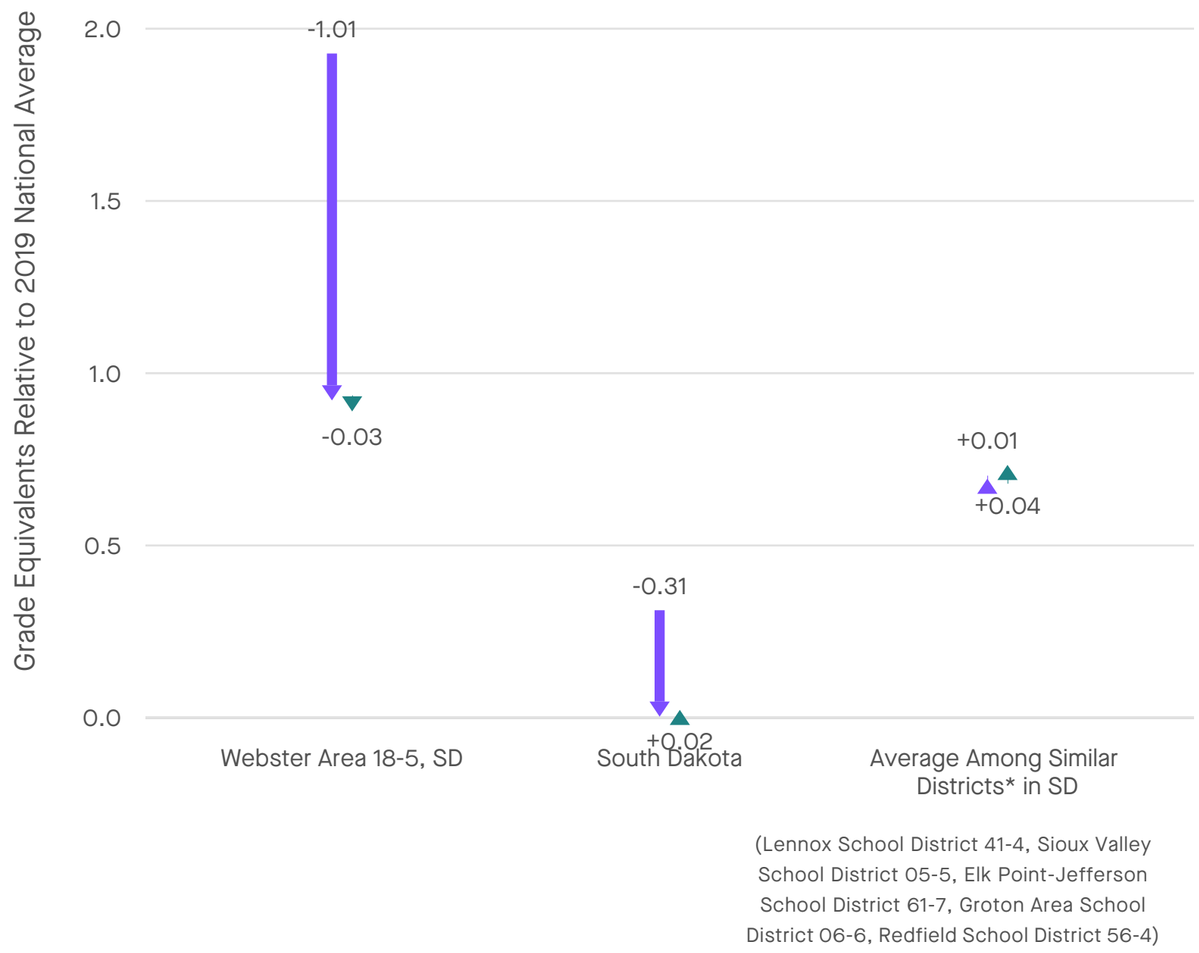
Absenteeism

2019-2023 Change	+0.03
Since 2009	N/A

Absenteeism data courtesy of Nat Malkus, American Enterprise Institute

Webster Area 18-5, SD

Math Performance in Webster Area 18-5 vs. South Dakota and Similar Districts, Grades 3-8, 2019-2024



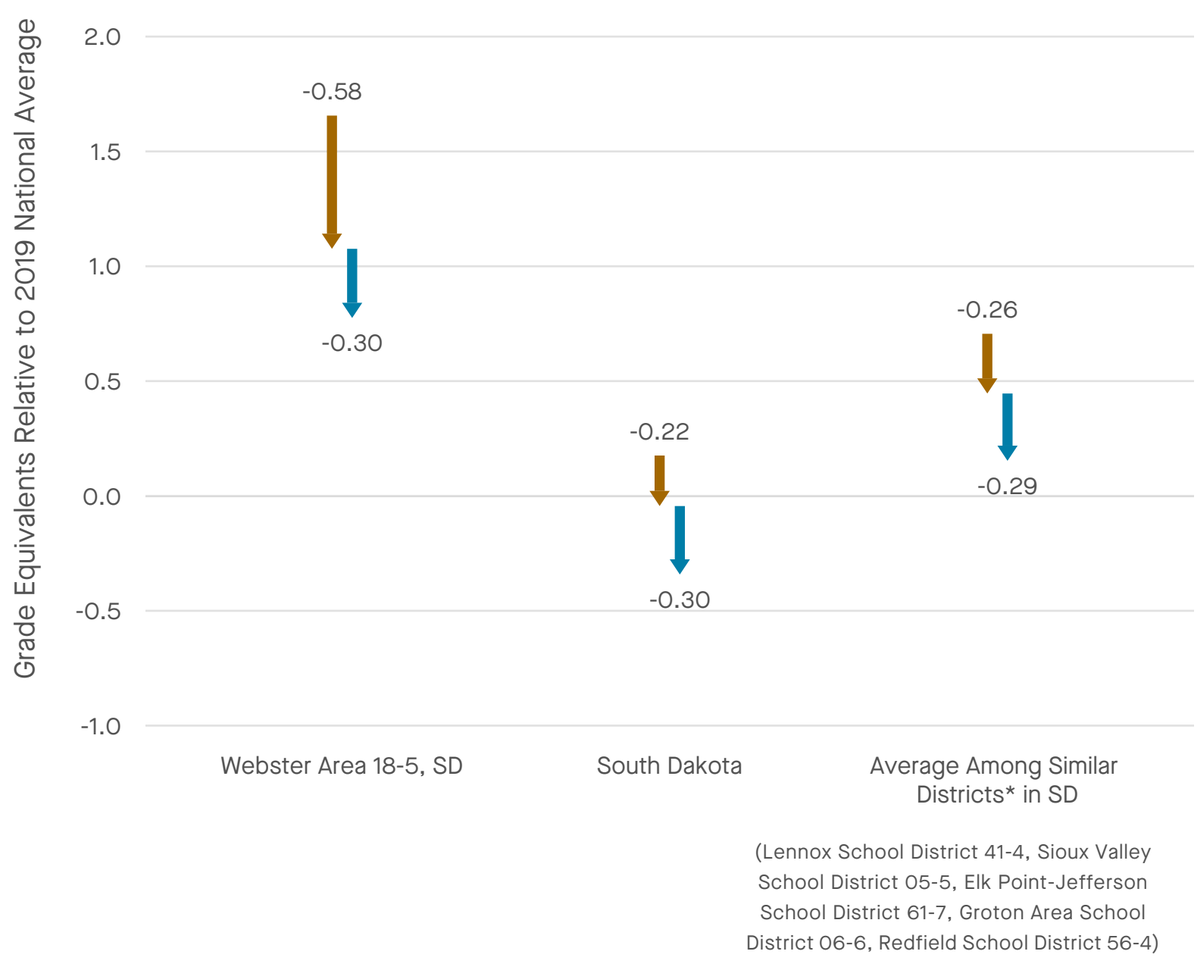
Average Math Scores and Trends in Scores

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
Webster Area 18-5, SD	1.93	0.92	0.89	↓ -1.01	↓ -0.03	↓ -1.04
South Dakota	0.31	0.00	0.02	↓ -0.31	↑ 0.02	↓ -0.29
Similar Districts* in South Dakota	0.69	0.69	0.73	↑ 0.01	↑ 0.04	↑ 0.05

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

Reading Performance in Webster Area 18-5 vs. South Dakota and Similar Districts, Grades 3-8, 2019-2024



Average Reading Scores and Trends in Scores

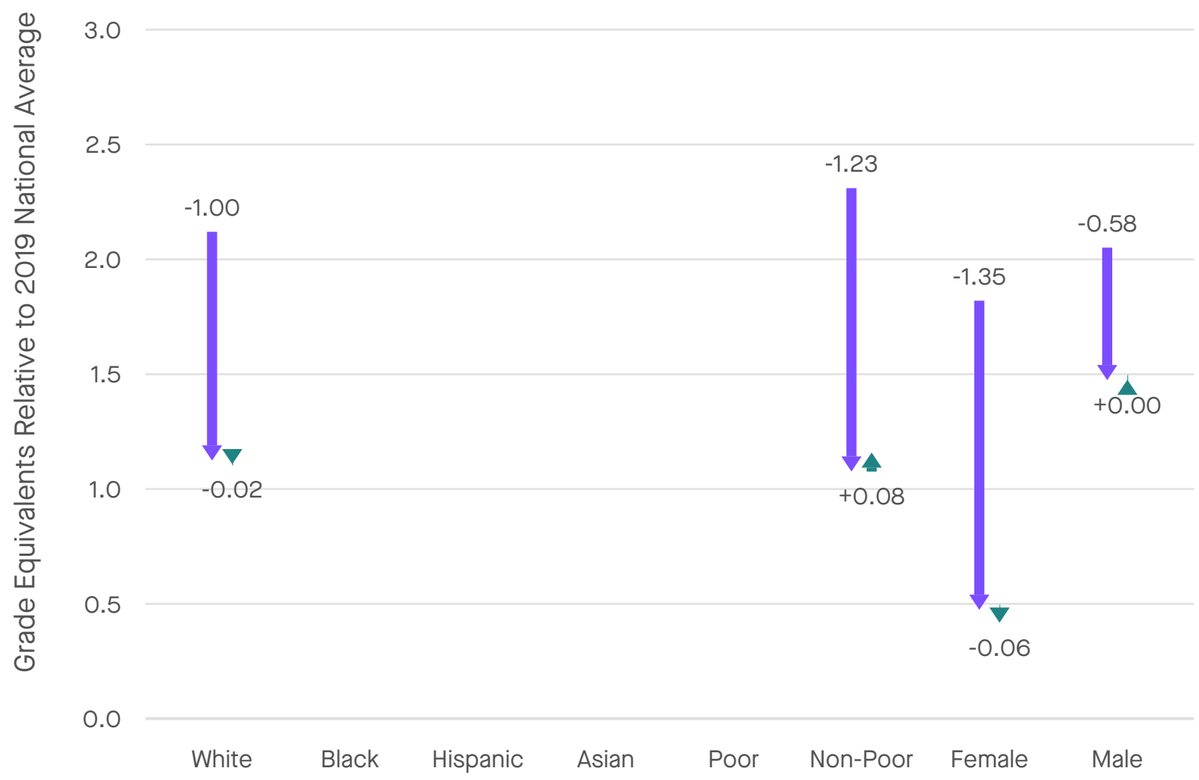
in Grade Level Equivalents Relative to the 2019 National Average

	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
Webster Area 18-5, SD	1.66	1.08	0.78	↓ -0.58	↓ -0.30	↓ -0.88
South Dakota	0.18	-0.04	-0.34	↓ -0.22	↓ -0.30	↓ -0.52
Similar Districts* in South Dakota	0.71	0.45	0.15	↓ -0.26	↓ -0.29	↓ -0.55

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

Webster Area 18-5, SD

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

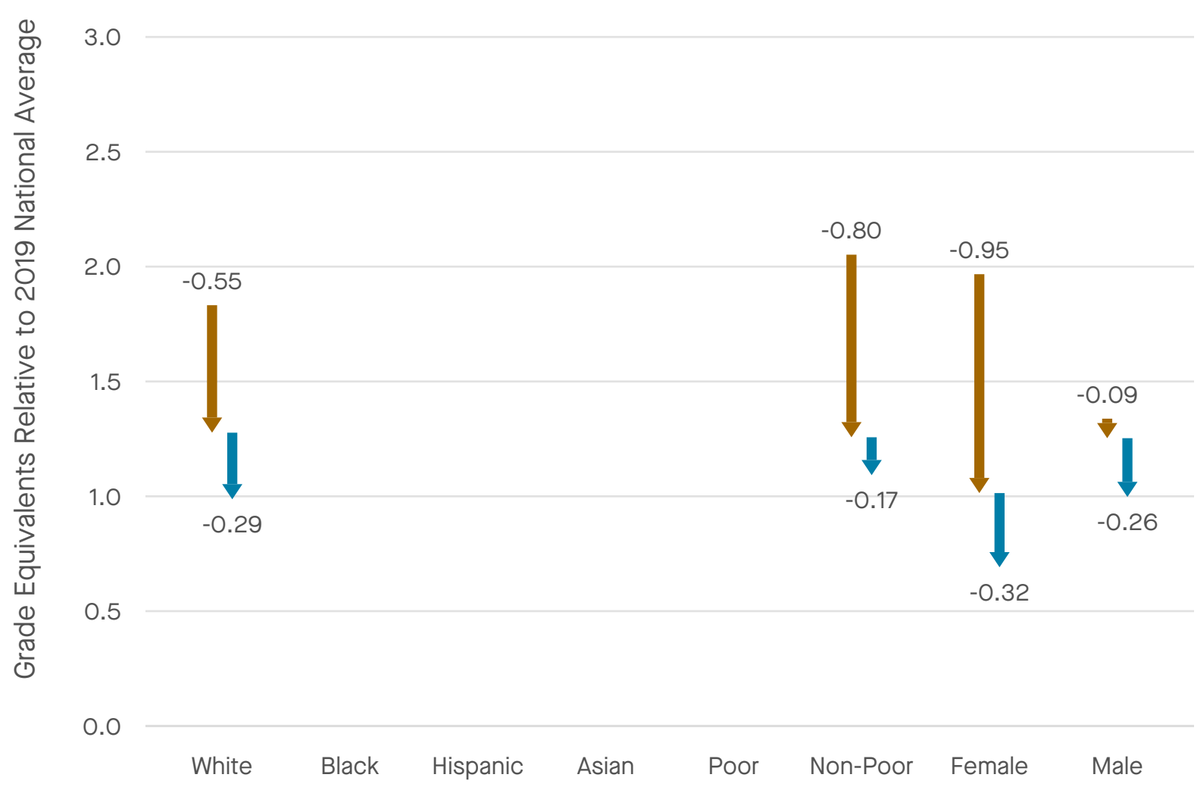


Average Math Scores and Trends in Scores

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	2.12	1.12	1.11	-1.00	-0.02	-1.01
Black	N/A	N/A	N/A	N/A	N/A	N/A
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	N/A	N/A	N/A	N/A	N/A	N/A
Non-Poor	2.31	1.08	1.16	-1.23	0.08	-1.15
Female	1.82	0.47	0.42	-1.35	-0.06	-1.40
Male	2.05	1.47	1.48	-0.58	0.00	-0.57

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



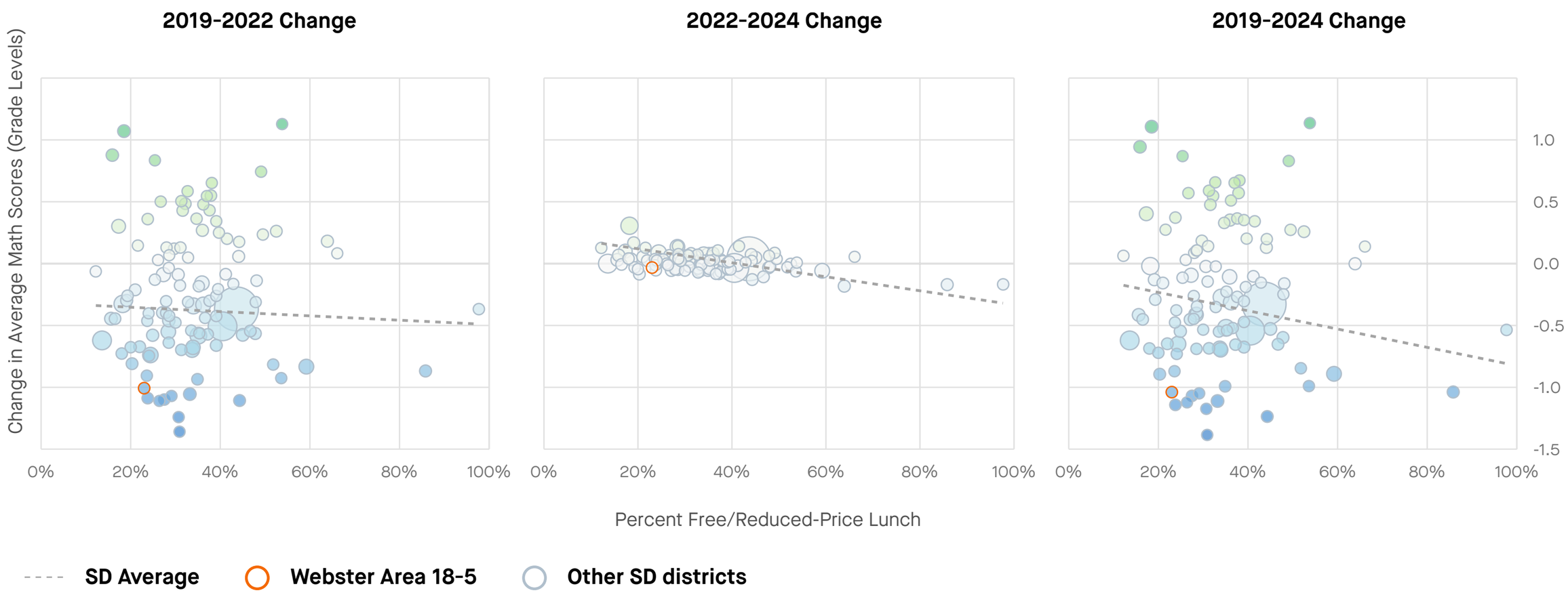
Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

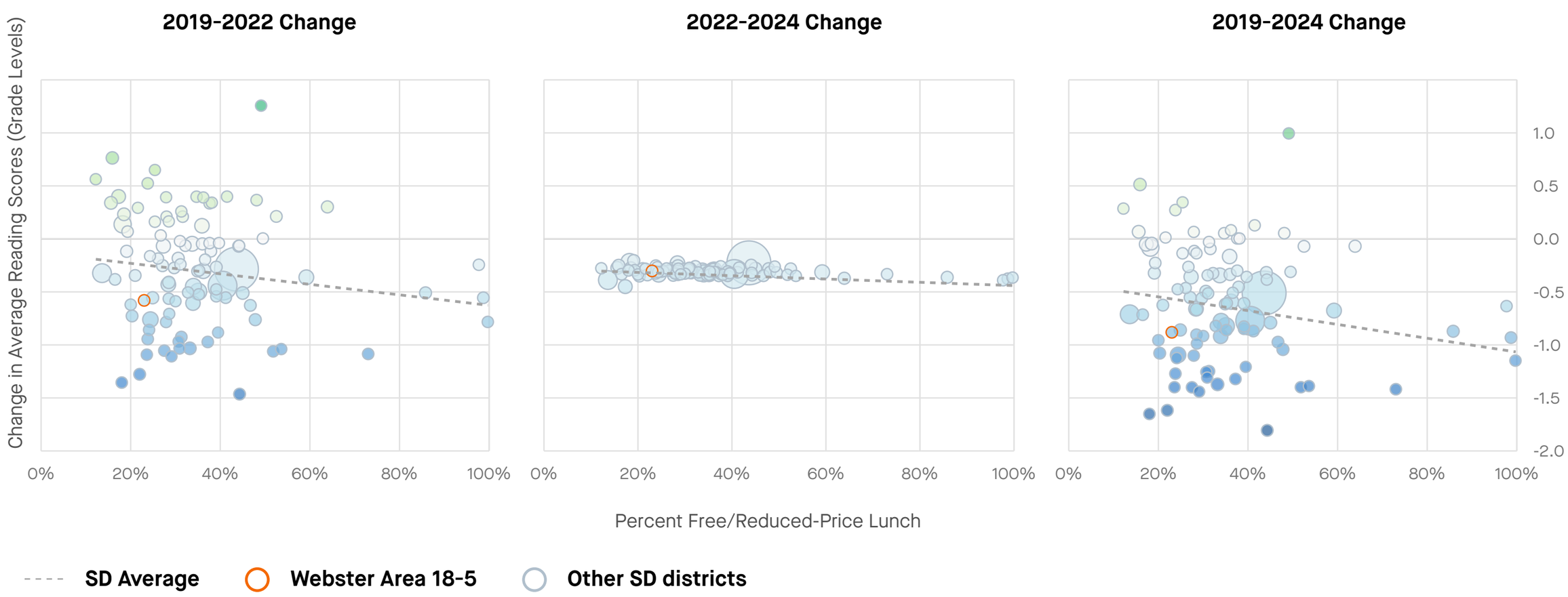
	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
White	1.83	1.28	0.99	-0.55	-0.29	-0.84
Black	N/A	N/A	N/A	N/A	N/A	N/A
Hispanic	N/A	N/A	N/A	N/A	N/A	N/A
Asian	N/A	N/A	N/A	N/A	N/A	N/A
Poor	N/A	N/A	N/A	N/A	N/A	N/A
Non-Poor	2.05	1.26	1.09	-0.80	-0.17	-0.96
Female	1.97	1.01	0.69	-0.95	-0.32	-1.28
Male	1.34	1.25	1.00	-0.09	-0.26	-0.34

Webster Area 18-5, SD

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

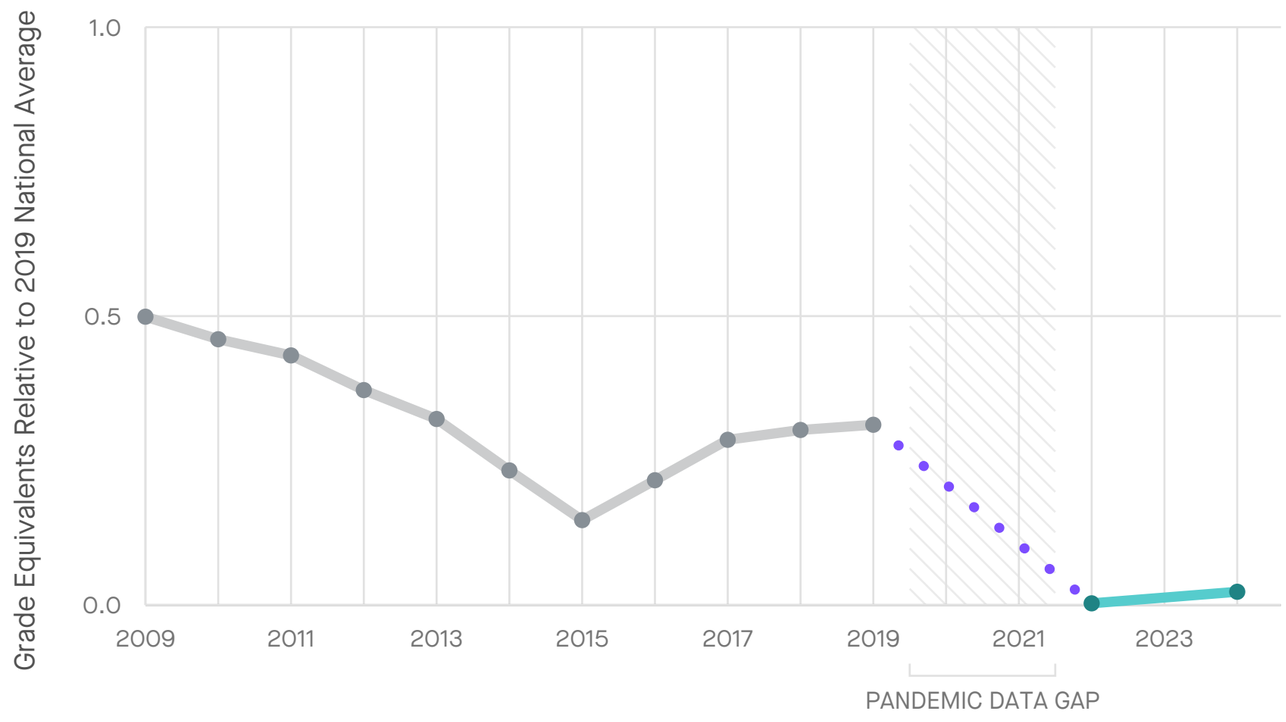


Change in Reading Performance in South Dakota Districts vs. Percent Free/Reduced-Price Lunch, Grades 3-8, 2019-2024



South Dakota

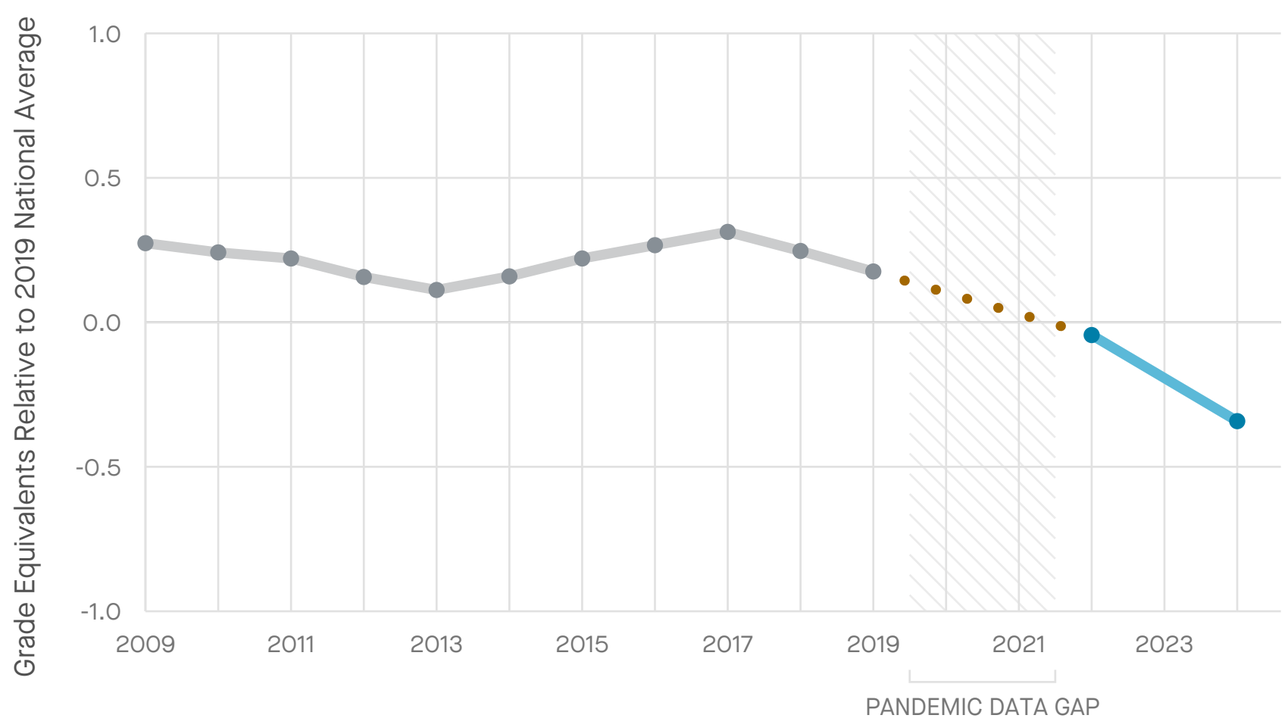
Math Performance, Grades 3-8, 2009-2024



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

2019 Average	0.31
2022 Average	0.00
2024 Average	0.02
2019-2022 Change	-0.31
2022-2024 Change	+0.02
Since 2019	-0.29

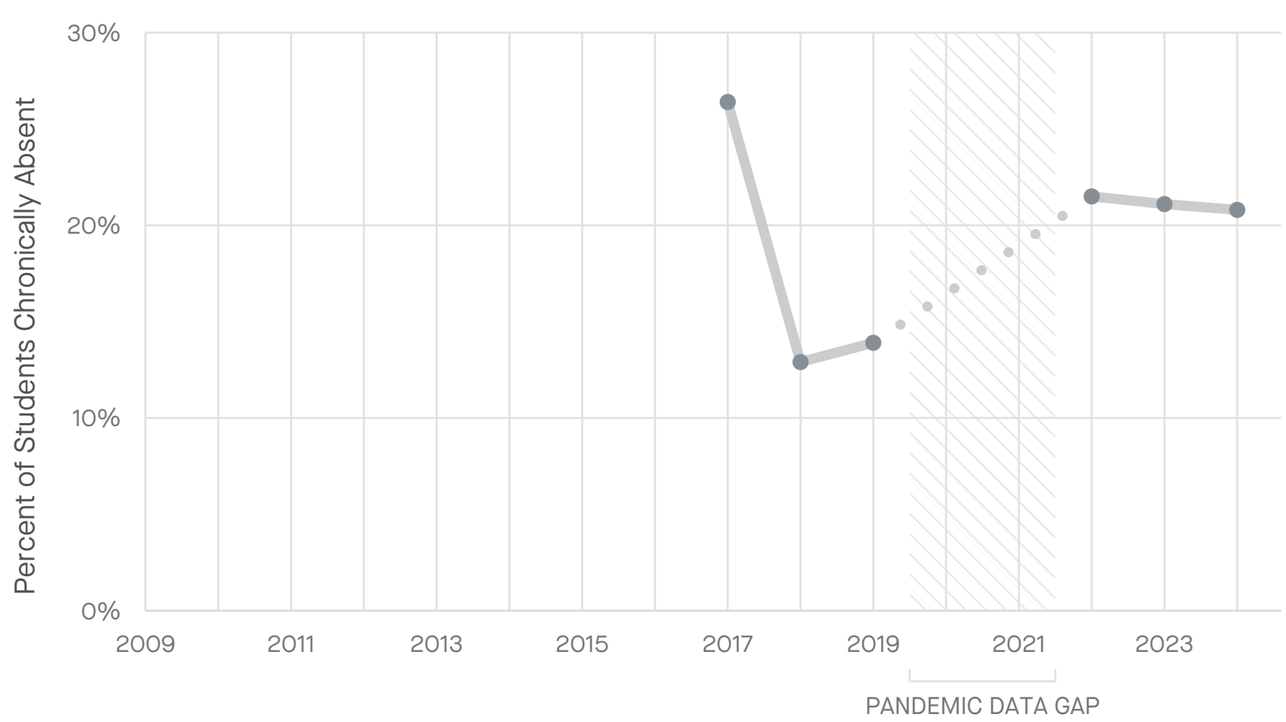
Reading Performance, Grades 3-8, 2009-2024



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

2019 Average	0.18
2022 Average	-0.04
2024 Average	-0.34
2019-2022 Change	-0.22
2022-2024 Change	-0.30
Since 2019	-0.52

Absenteeism, Grades 3-8, 2009-2024



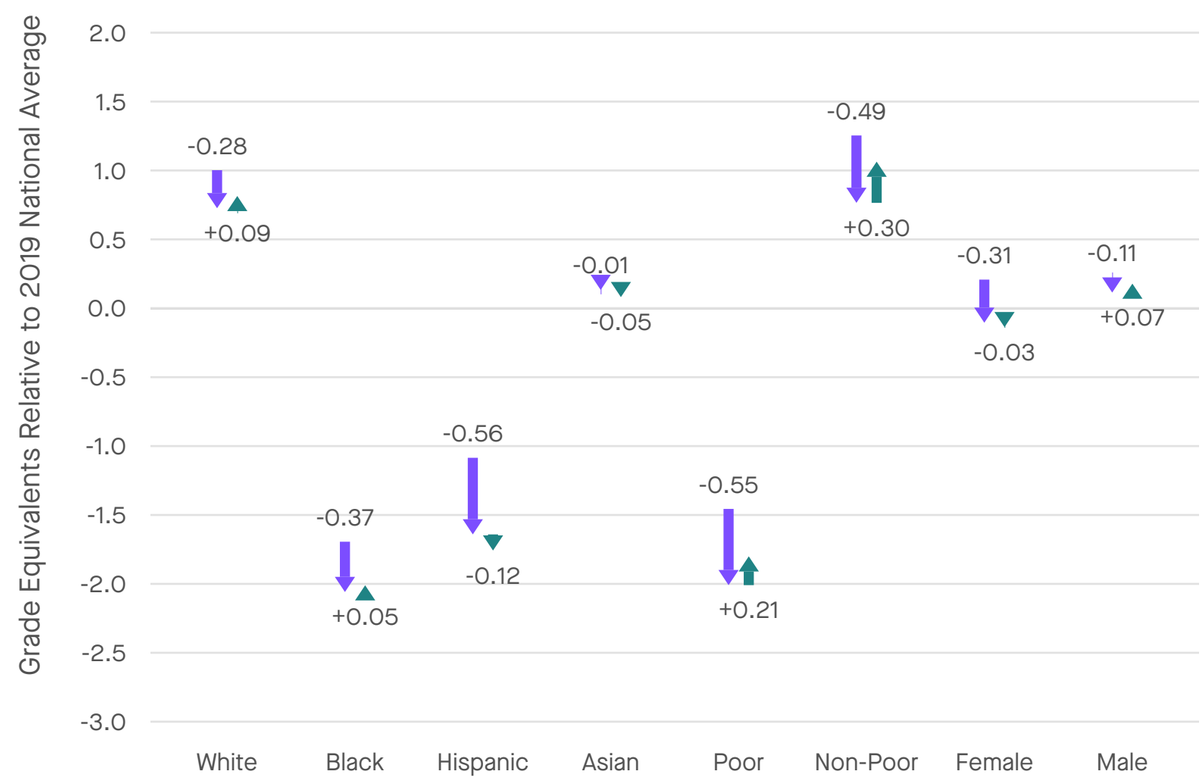
Absenteeism

2019-2023 Change	+0.07
Since 2009	N/A

Absenteeism data courtesy of Nat Malkus, American Enterprise Institute

South Dakota

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

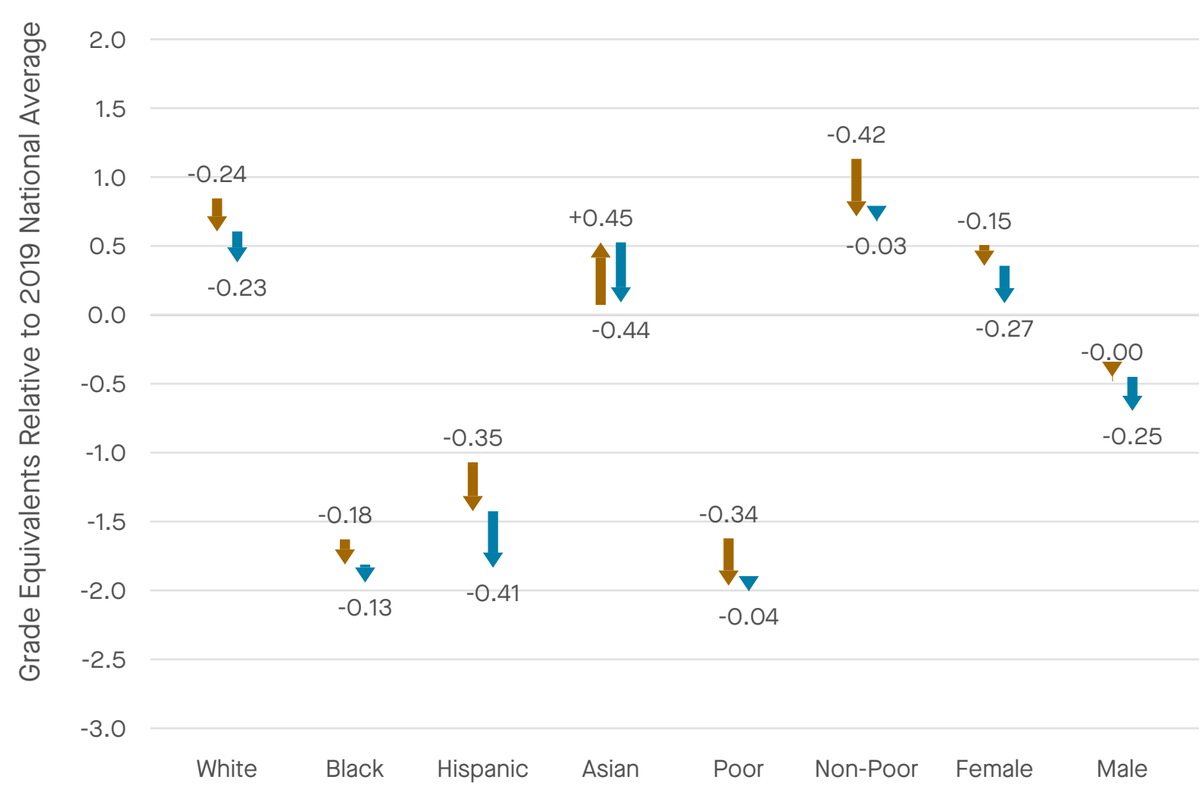


Average Math Scores and Trends in Scores

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	1.00	0.73	0.81	↓ -0.28	↑ 0.09	↓ -0.19
Black	-1.69	-2.06	-2.01	↓ -0.37	↑ 0.05	↓ -0.32
Hispanic	-1.08	-1.64	-1.76	↓ -0.56	↓ -0.12	↓ -0.67
Asian	0.14	0.13	0.08	↓ -0.01	↓ -0.05	↓ -0.06
Poor	-1.46	-2.01	-1.80	↓ -0.55	↑ 0.21	↓ -0.34
Non-Poor	1.25	0.77	1.06	↓ -0.49	↑ 0.30	↓ -0.19
Female	0.21	-0.10	-0.14	↓ -0.31	↓ -0.03	↓ -0.34
Male	0.22	0.11	0.18	↓ -0.11	↑ 0.07	↓ -0.04

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

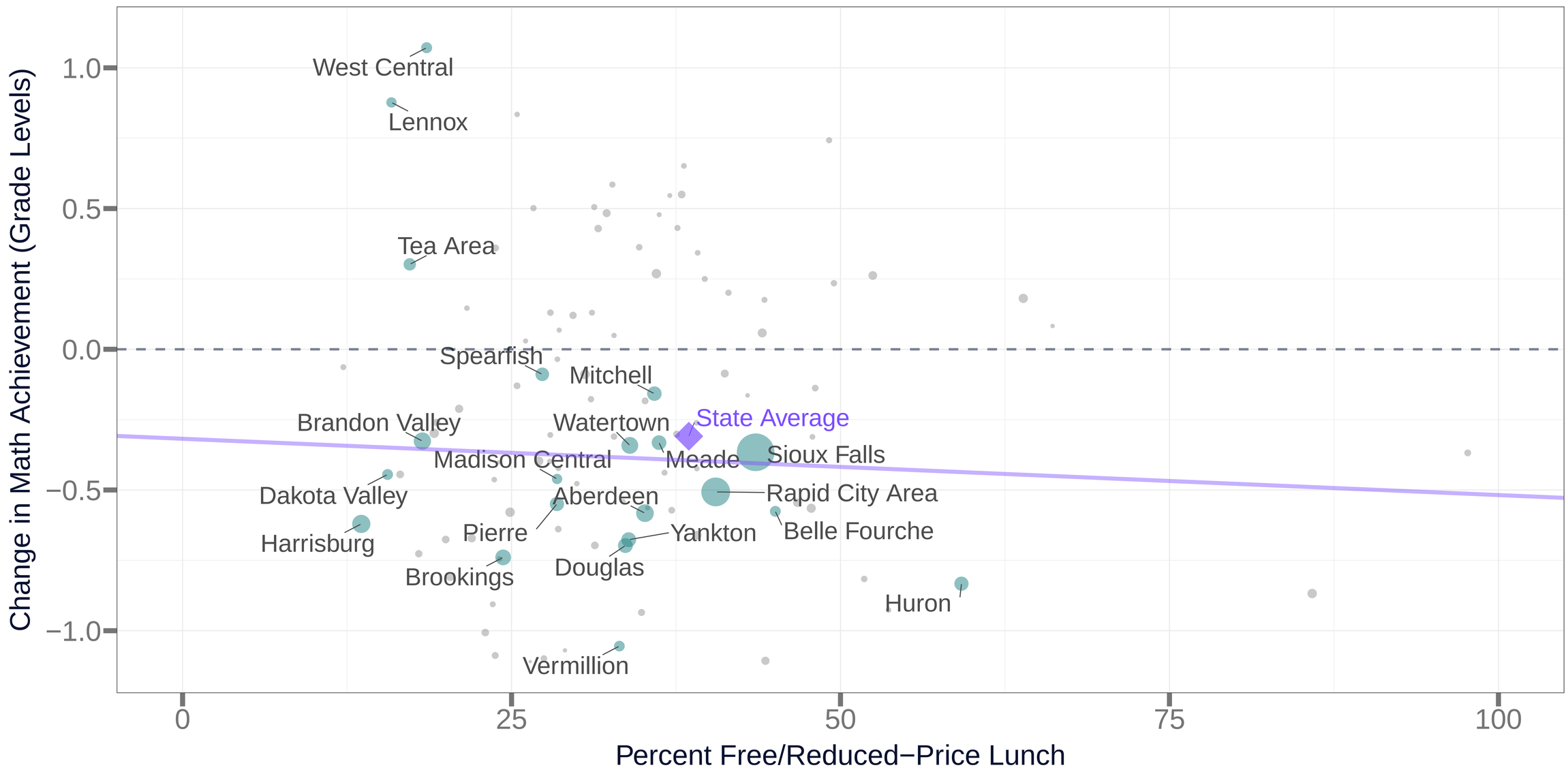


Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

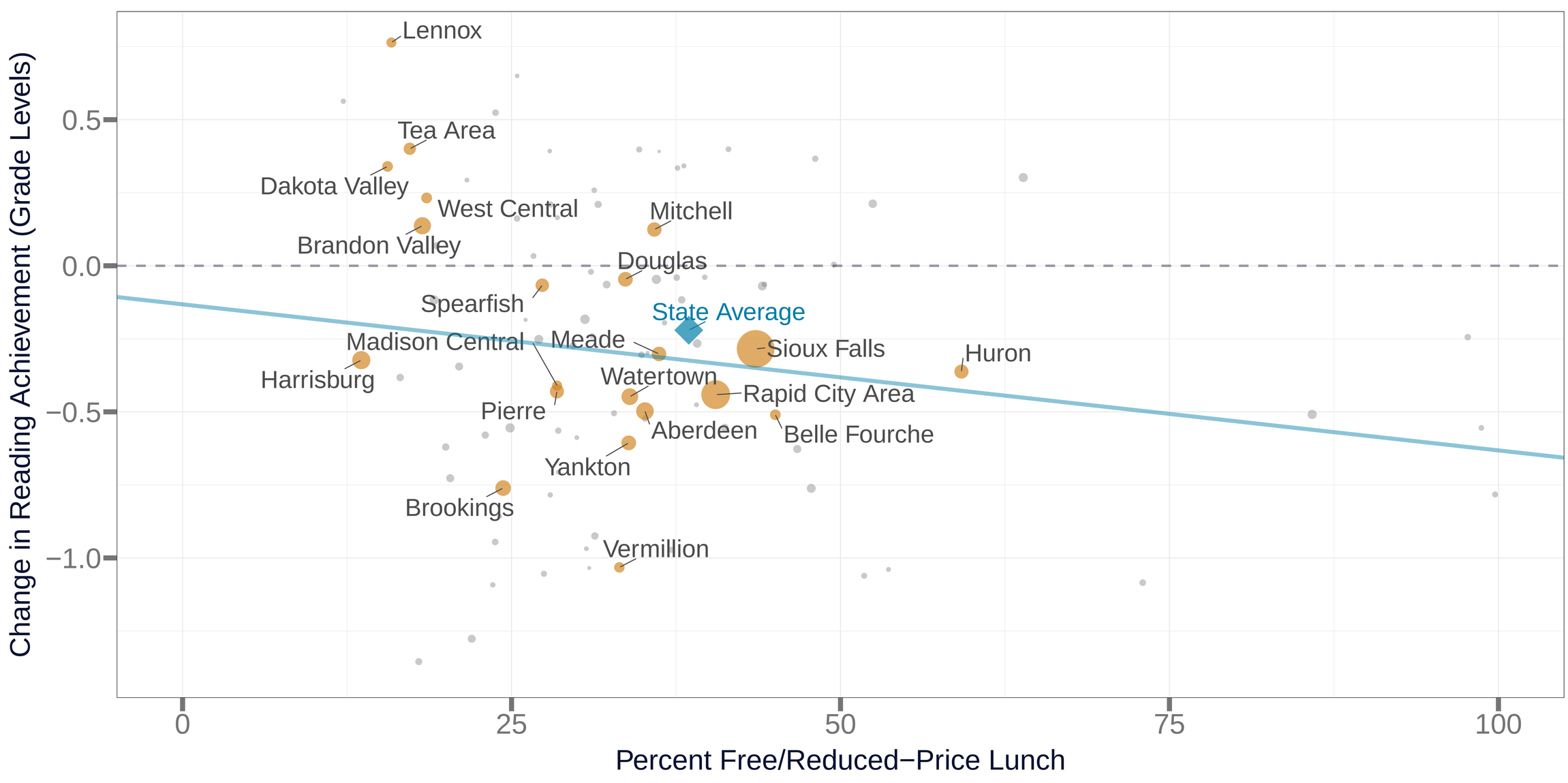
	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
White	0.84	0.60	0.38	↓ -0.24	↓ -0.23	↓ -0.47
Black	-1.63	-1.81	-1.94	↓ -0.18	↓ -0.13	↓ -0.32
Hispanic	-1.07	-1.43	-1.83	↓ -0.35	↓ -0.41	↓ -0.77
Asian	0.07	0.53	0.09	↑ 0.45	↓ -0.44	↑ 0.02
Poor	-1.62	-1.97	-2.01	↓ -0.34	↓ -0.04	↓ -0.38
Non-Poor	1.13	0.71	0.68	↓ -0.42	↓ -0.03	↓ -0.45
Female	0.51	0.36	0.08	↓ -0.15	↓ -0.27	↓ -0.42
Male	-0.45	-0.45	-0.70	↓ -0.00	↓ -0.25	↓ -0.25

Change in Math Achievement 2019−2022
by Percent FRPL in South Dakota Districts



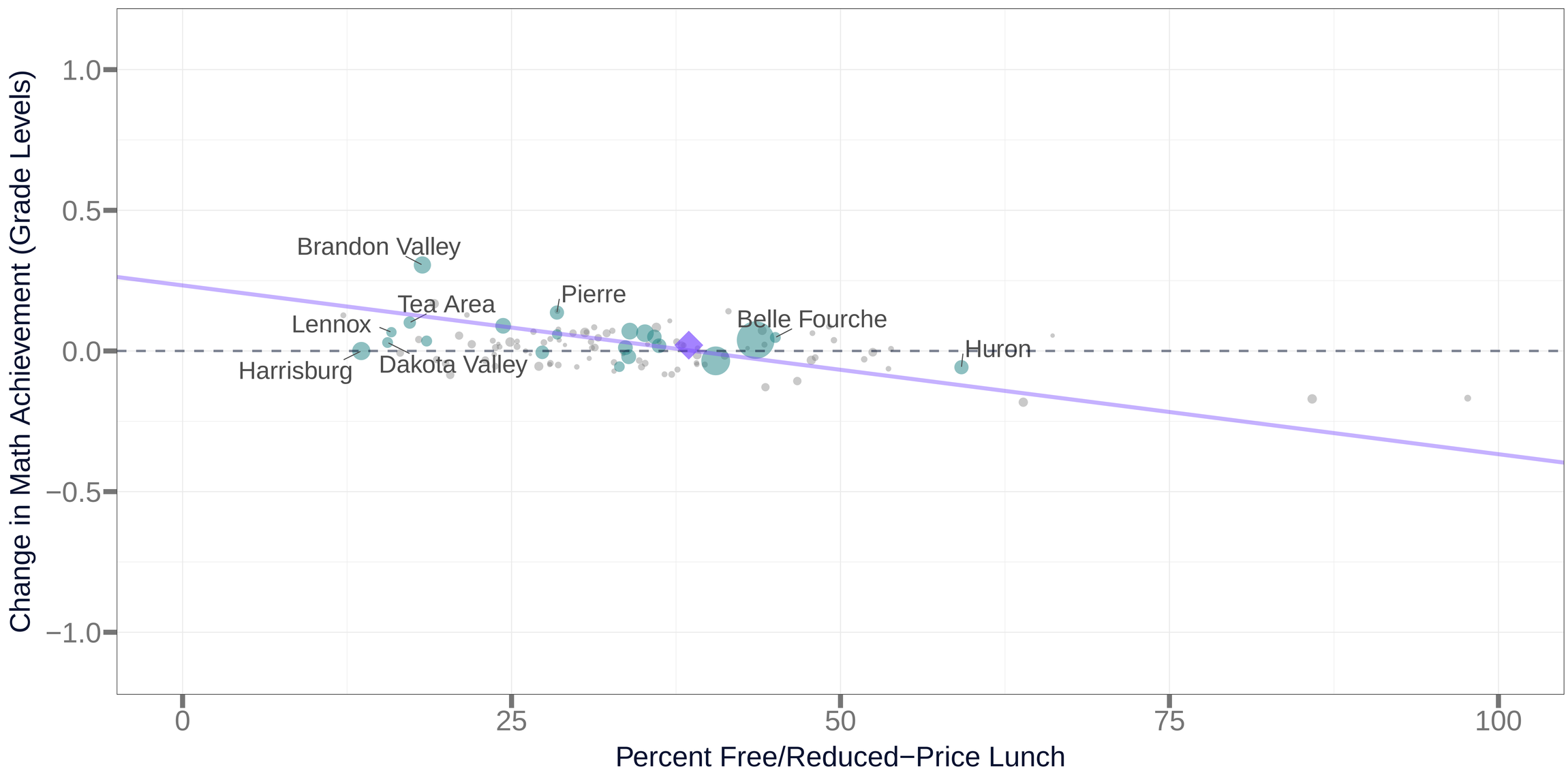
Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

Change in Reading Achievement 2019−2022
by Percent FRPL in South Dakota 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 South Dakota Districts

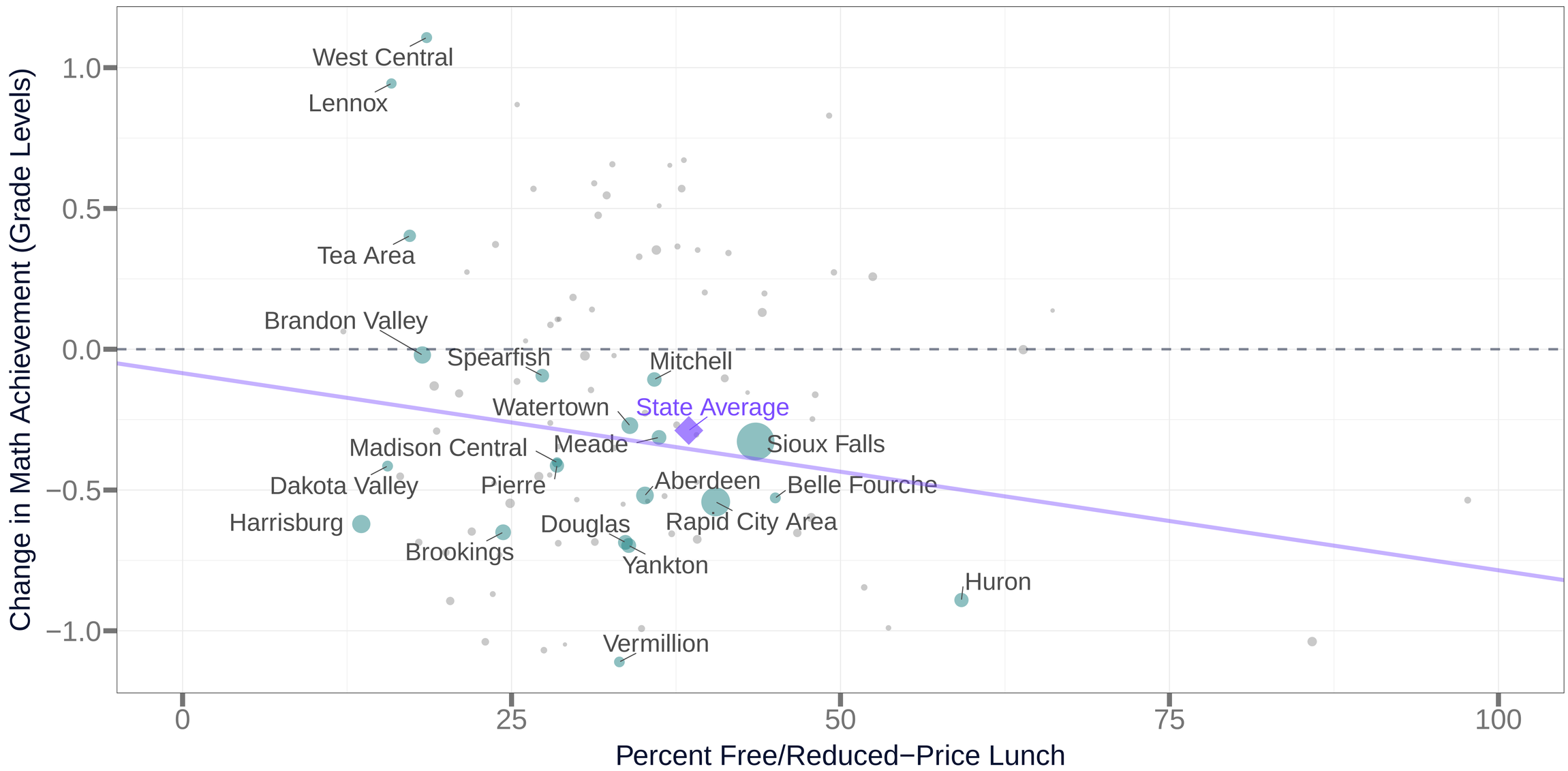


Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

Change in Reading Achievement 2022−2024
by Percent FRPL in South Dakota 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 2019−2024
by Percent FRPL in South Dakota Districts



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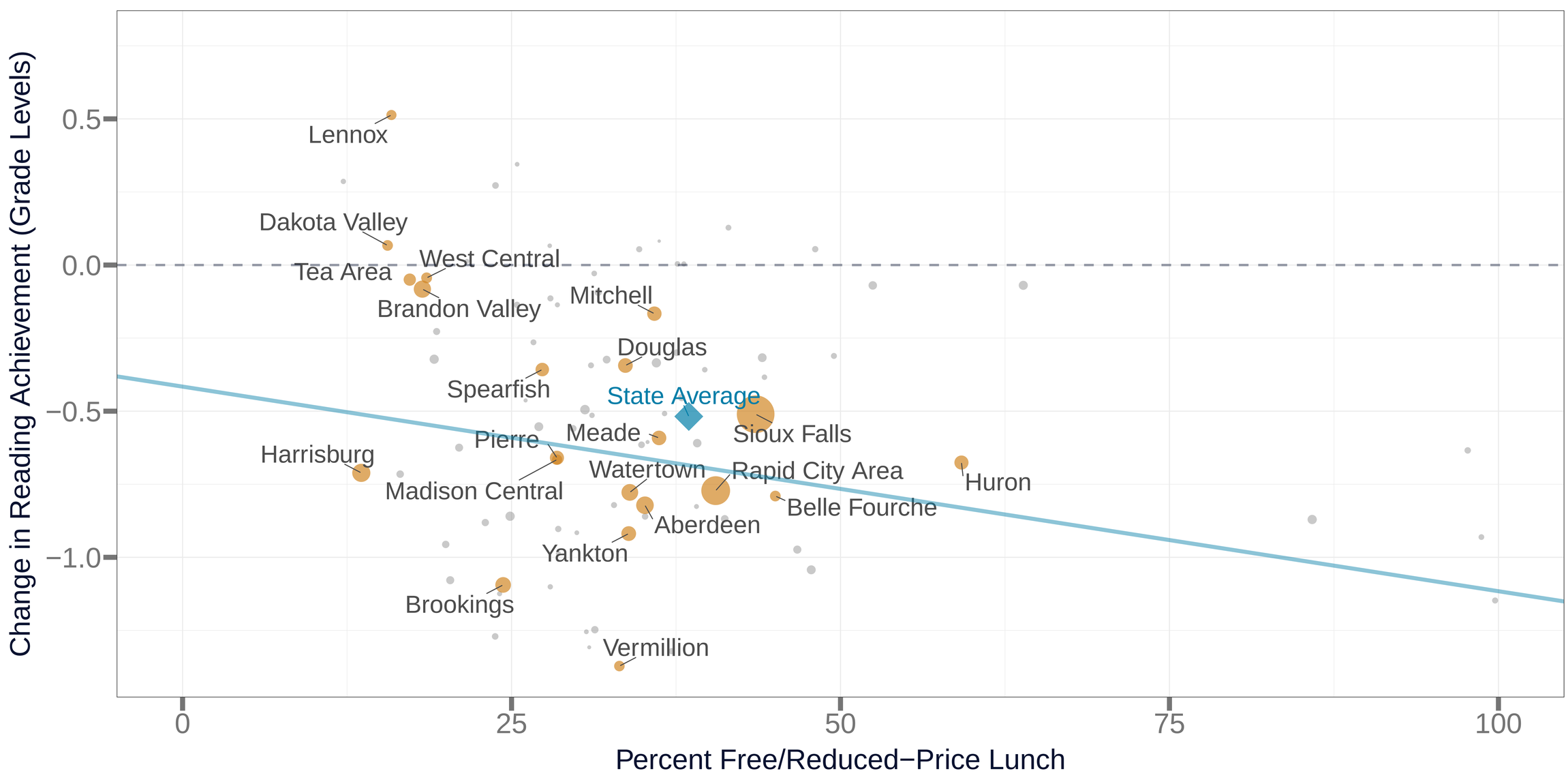
Change in Reading Achievement 2019−2024
by Percent FRPL in South Dakota Districts



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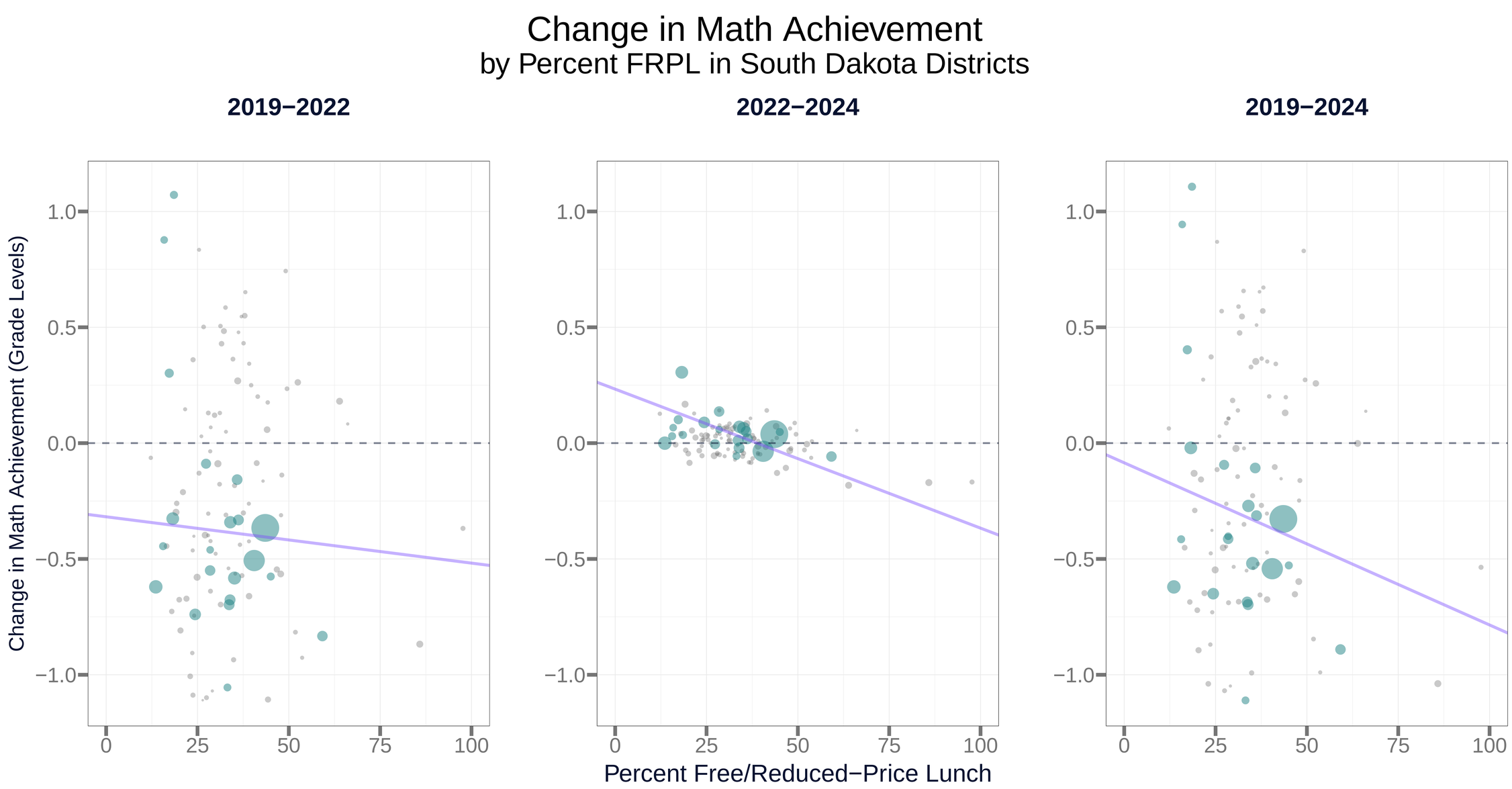

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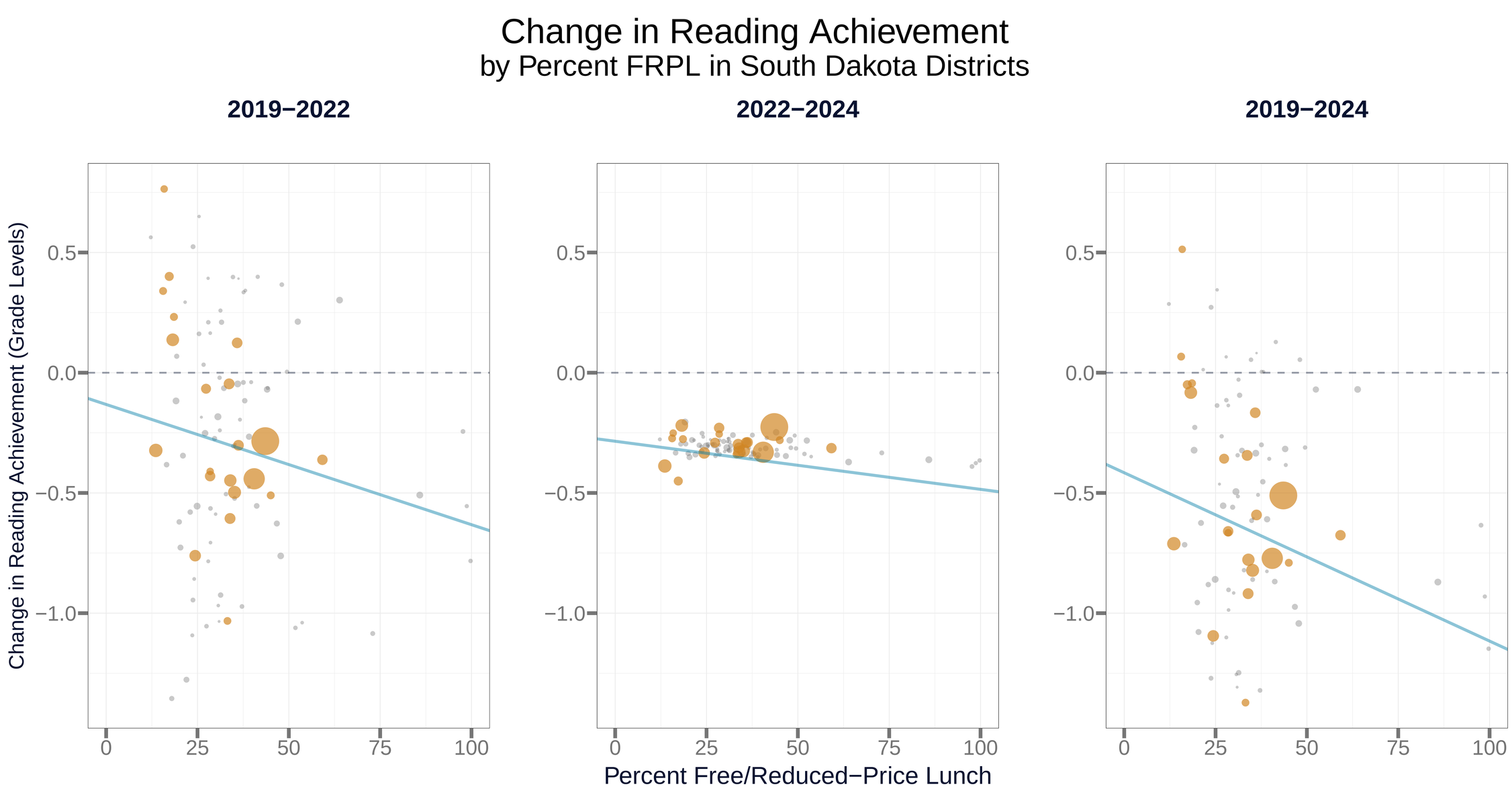

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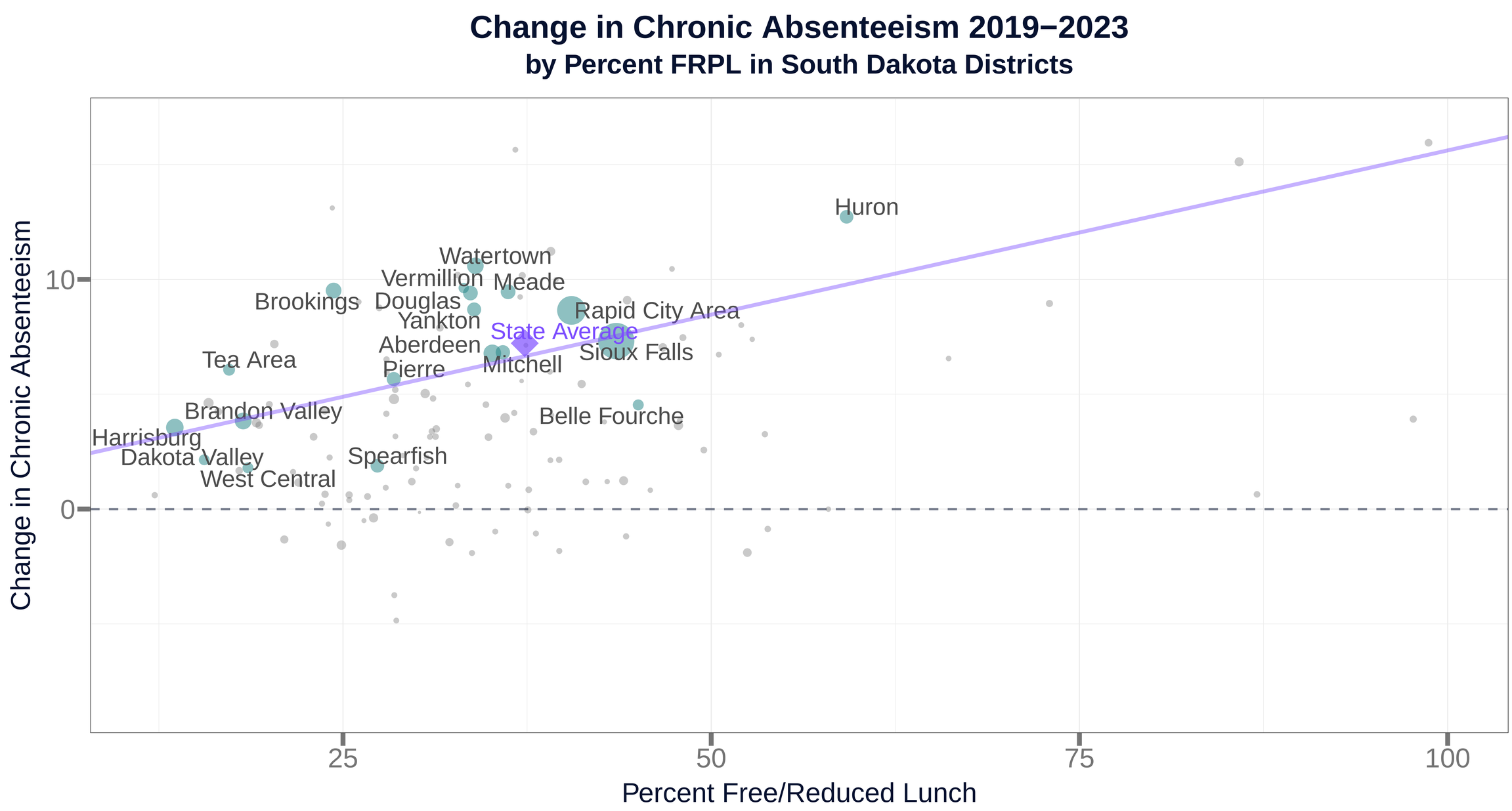

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