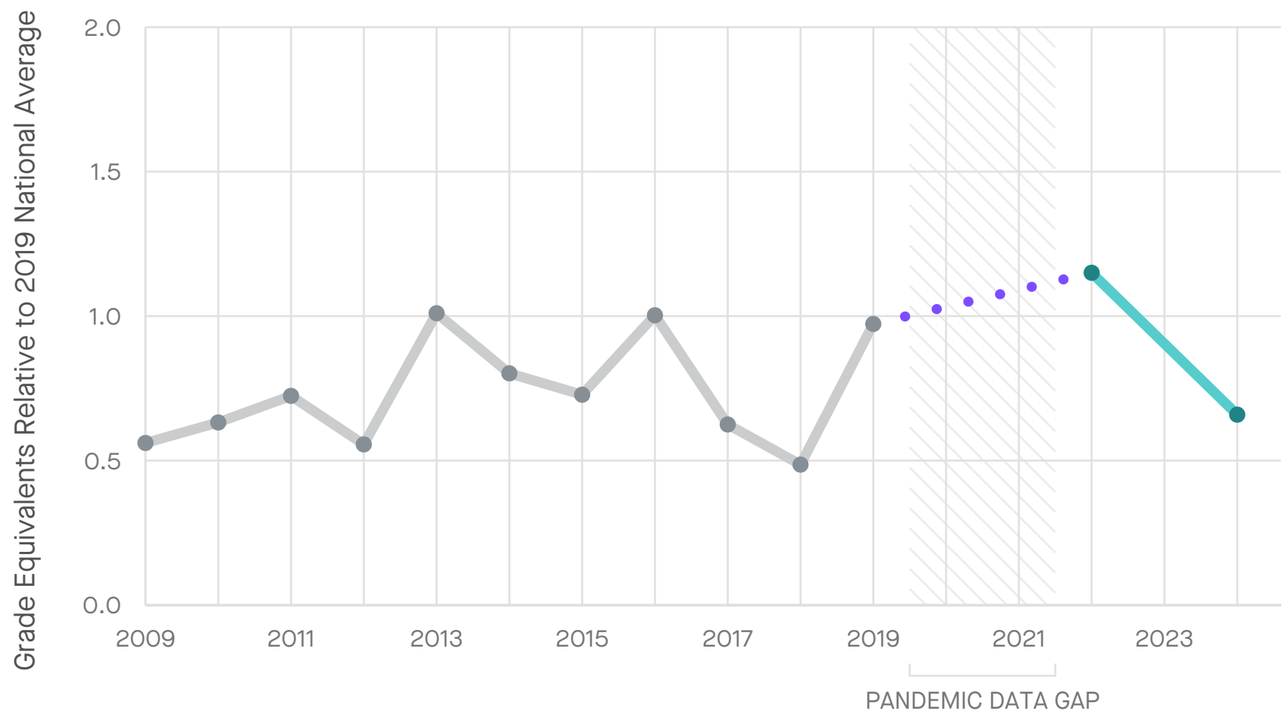
Hudson Community School District, IA

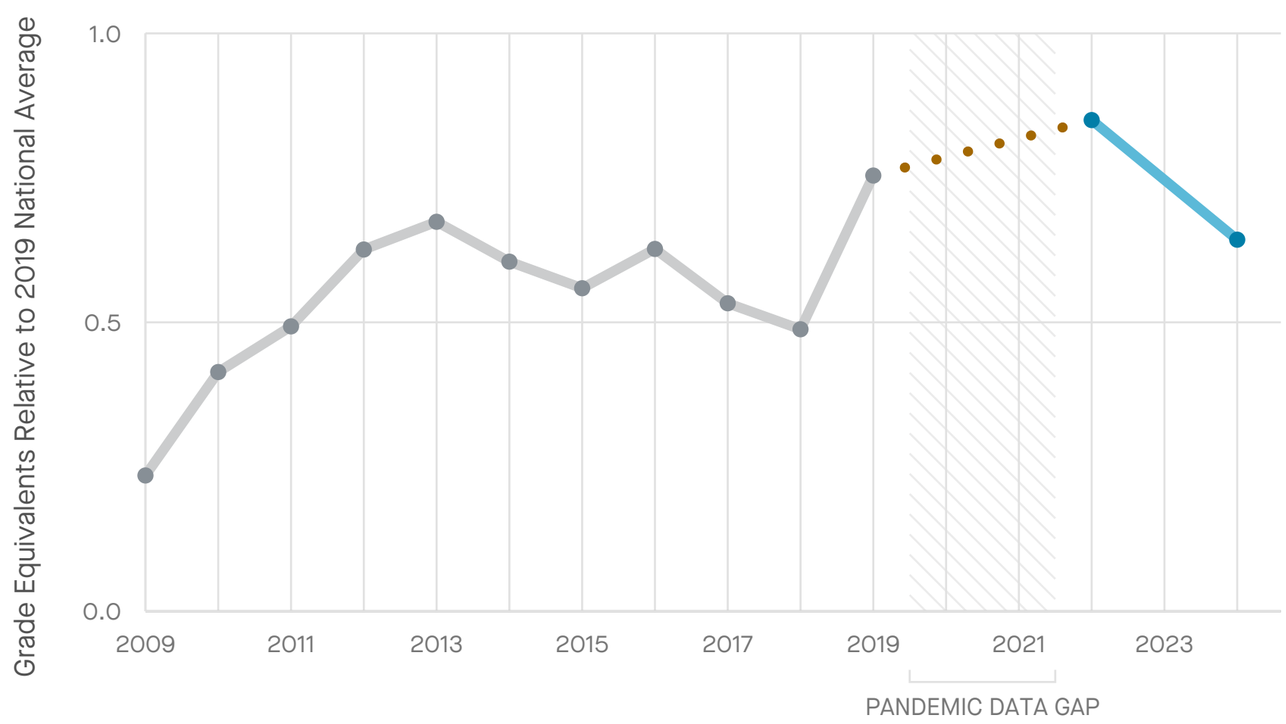
Math Performance, Grades 3-8, 2009-2024



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

2019 Average	0.97
2022 Average	1.15
2024 Average	0.66
2019-2022 Change	+0.18
2022-2024 Change	-0.49
Since 2019	-0.31

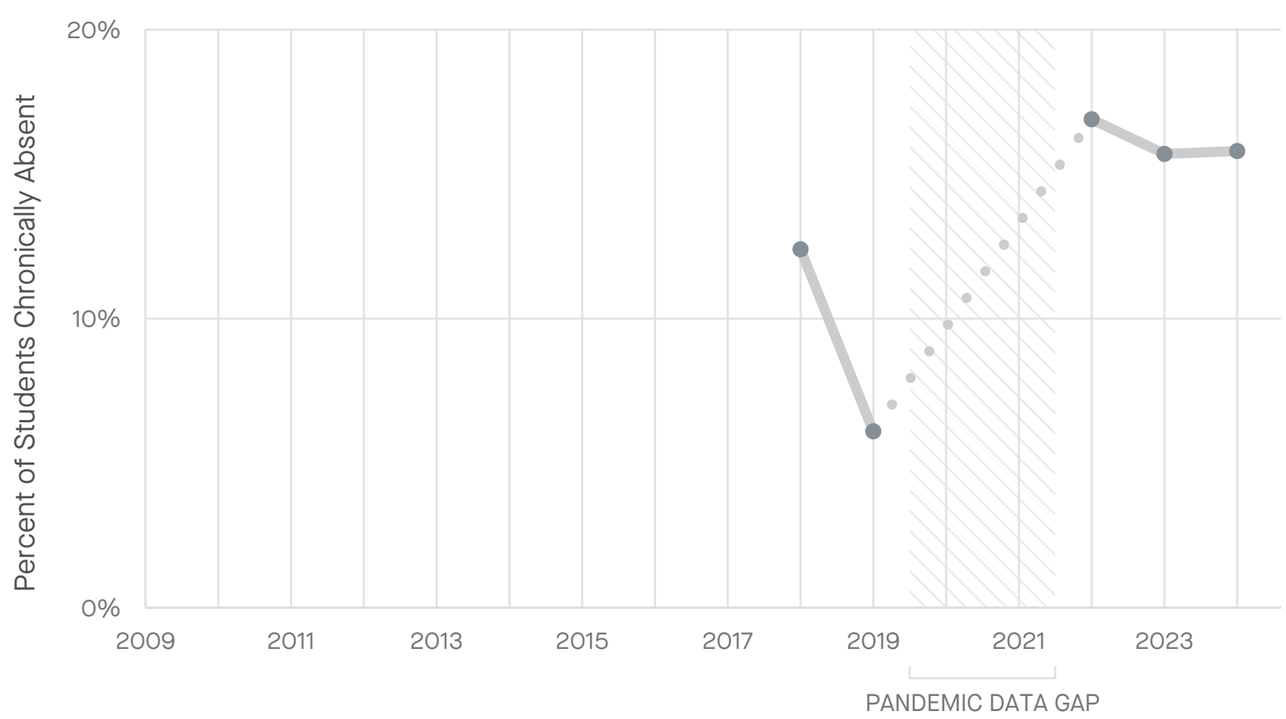
Reading Performance, Grades 3-8, 2009-2024



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

2019 Average	0.75
2022 Average	0.85
2024 Average	0.64
2019-2022 Change	+0.10
2022-2024 Change	-0.21
Since 2019	-0.11

Absenteeism, Grades 3-8, 2009-2024



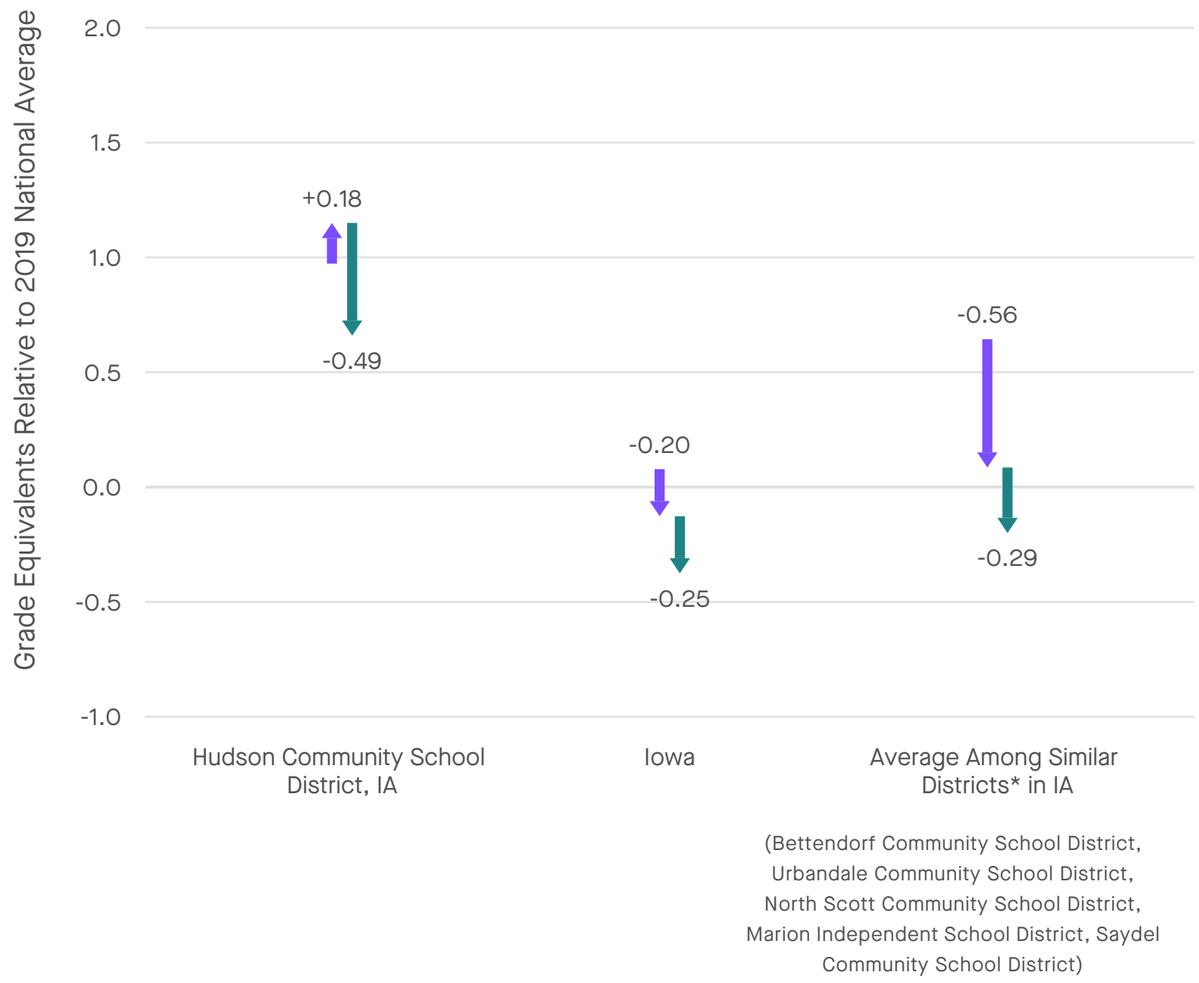
Absenteeism

2019-2023 Change	+0.10
Since 2009	N/A

Absenteeism data courtesy of Nat Malkus, American Enterprise Institute

Hudson Community School District, IA

Math Performance in Hudson Community School District vs. Iowa and Similar Districts, Grades 3-8, 2019-2024



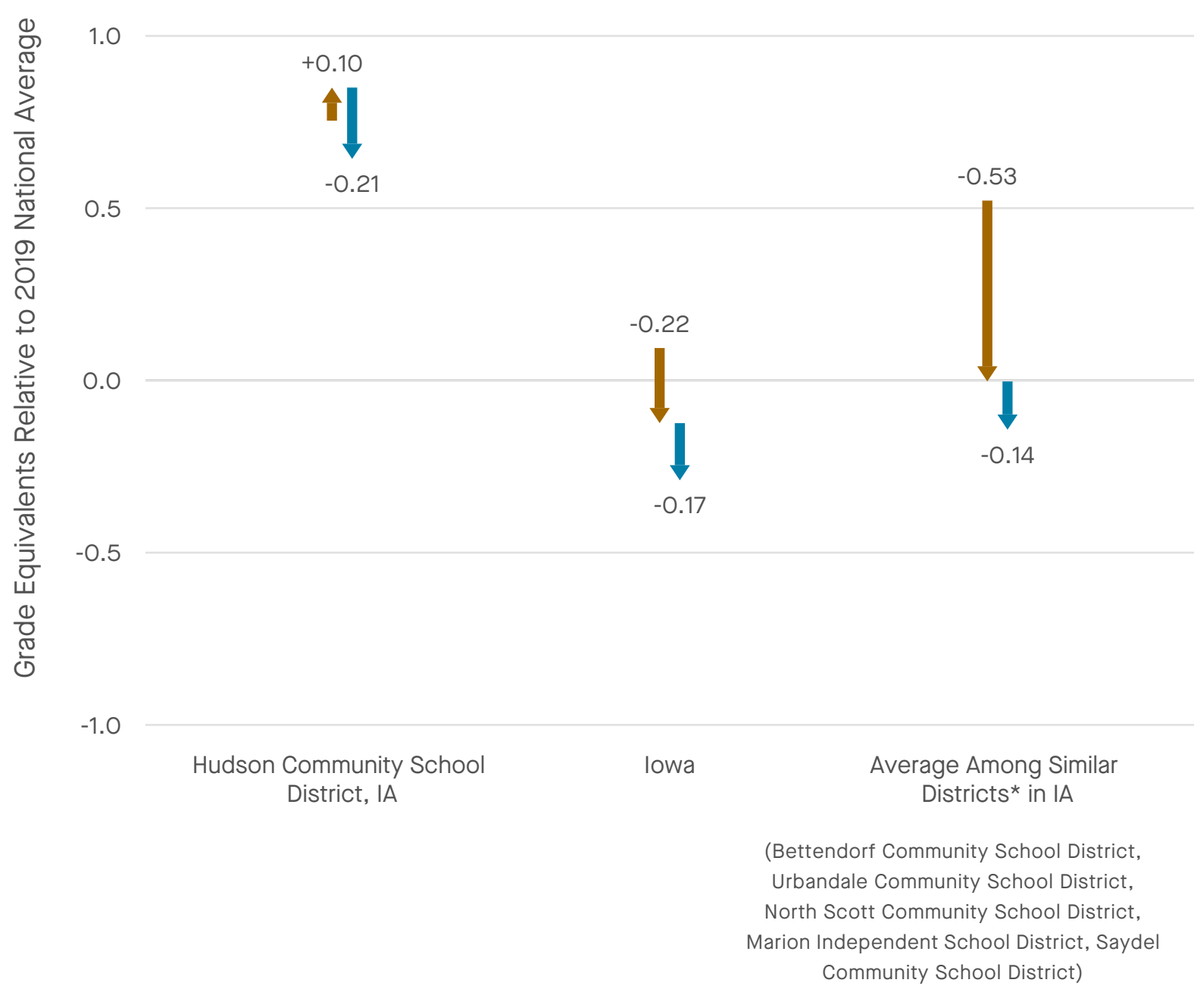
Average Math Scores and Trends in Scores

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
Hudson Community School District, IA	0.97	1.15	0.66	↑ 0.18	↓ -0.49	↓ -0.31
Iowa	0.08	-0.13	-0.38	↓ -0.20	↓ -0.25	↓ -0.45
Similar Districts* in Iowa	0.64	0.08	-0.20	↓ -0.56	↓ -0.29	↓ -0.84

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

Reading Performance in Hudson Community School District vs. Iowa 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
Hudson Community School District, IA	0.75	0.85	0.64	↑ 0.10	↓ -0.21	↓ -0.11
Iowa	0.09	-0.12	-0.29	↓ -0.22	↓ -0.17	↓ -0.39
Similar Districts* in Iowa	0.52	-0.00	-0.14	↓ -0.53	↓ -0.14	↓ -0.66

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

Hudson Community School District, IA

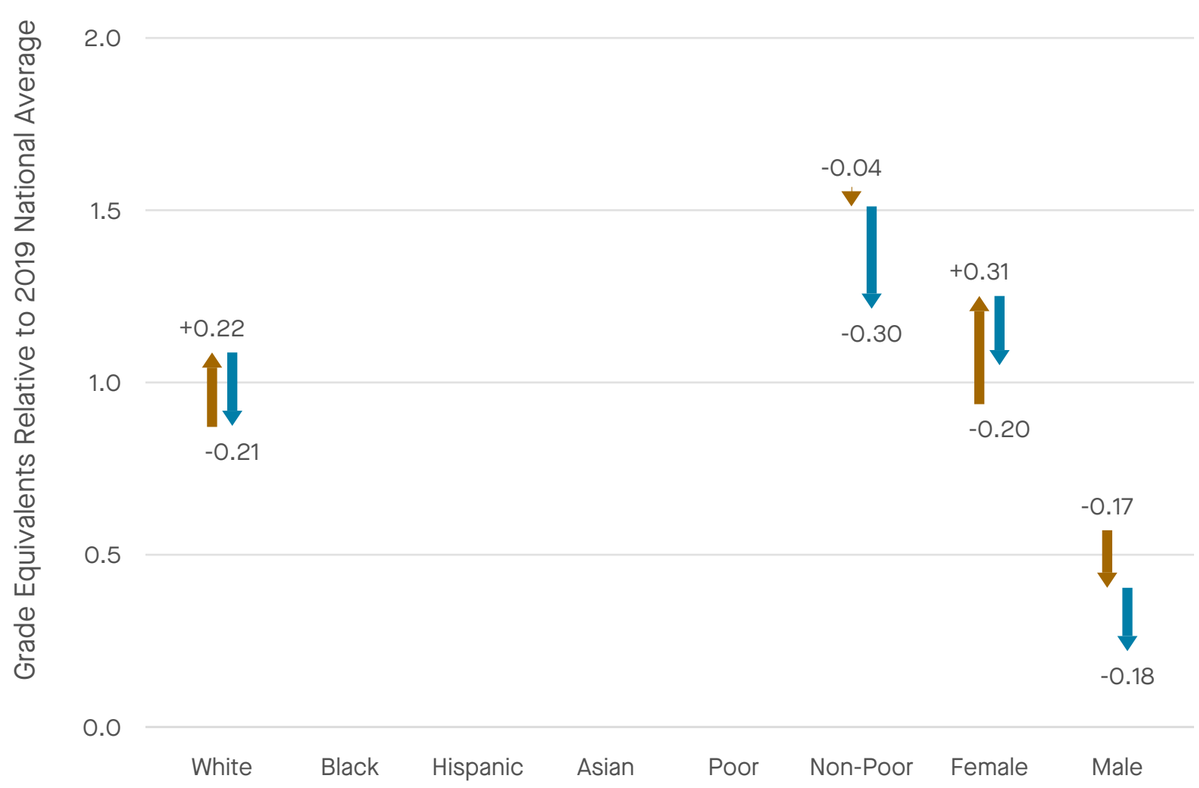
Math Performance by Subgroup, Grades 3-8, 2019-2024

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	1.09	1.36	0.87	↑ 0.27	↓ -0.49	↓ -0.22
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	1.70	1.83	1.27	↑ 0.12	↓ -0.56	↓ -0.43
Female	0.68	0.94	0.40	↑ 0.26	↓ -0.54	↓ -0.28
Male	1.22	1.39	0.93	↑ 0.17	↓ -0.46	↓ -0.29

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



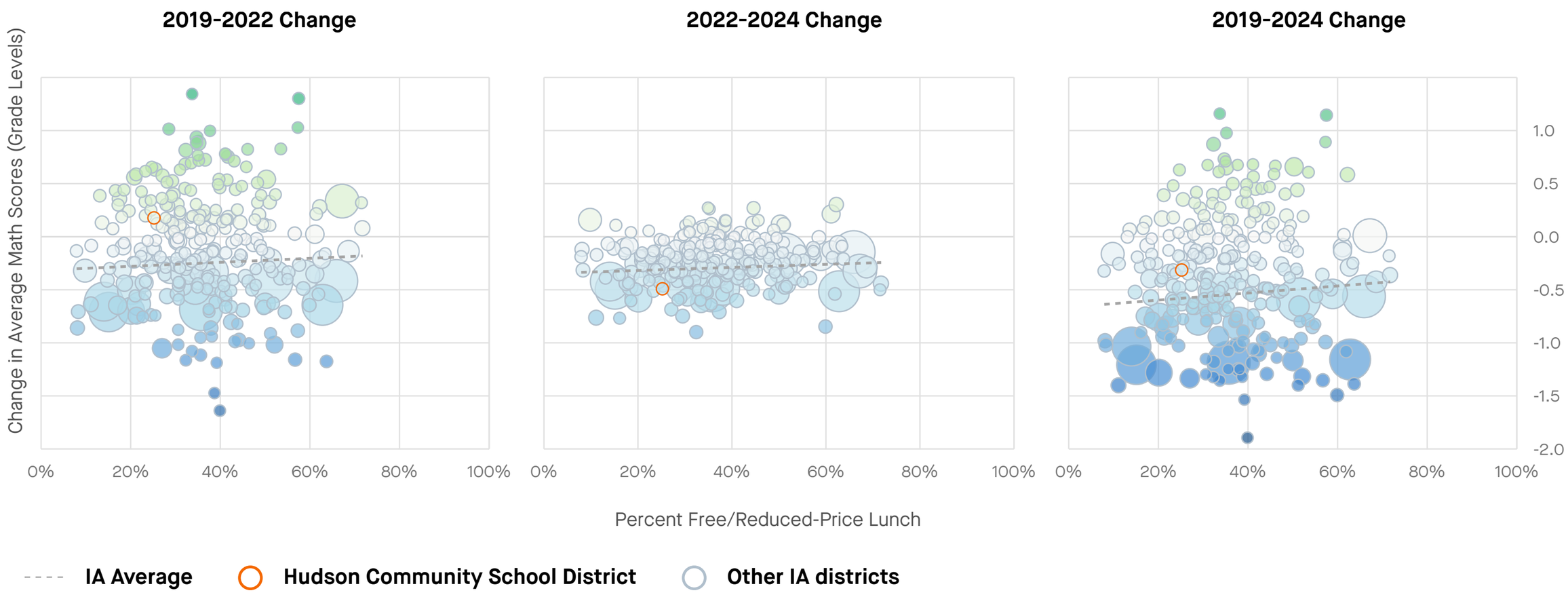
Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

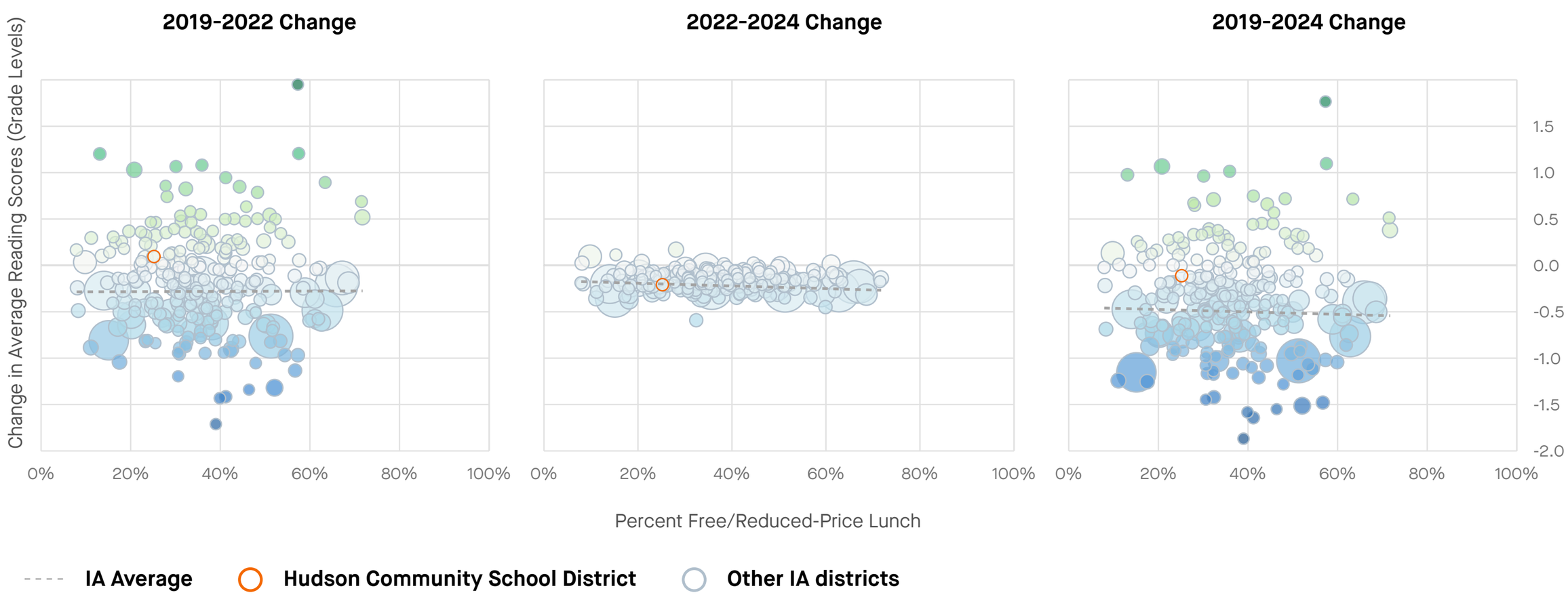
	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
White	0.87	1.09	0.87	↑ 0.22	↓ -0.21	↑ 0.00
Black	N/A	N/A	N/A	N/A	N/A	N/A
Hispanic	N/A	N/A	N/A	N/A	N/A	N/A
Asian	N/A	N/A	N/A	N/A	N/A	N/A
Poor	N/A	N/A	N/A	N/A	N/A	N/A
Non-Poor	1.55	1.51	1.21	↓ -0.04	↓ -0.30	↓ -0.34
Female	0.94	1.25	1.05	↑ 0.31	↓ -0.20	↑ 0.11
Male	0.57	0.40	0.22	↓ -0.17	↓ -0.18	↓ -0.35

Hudson Community School District, IA

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

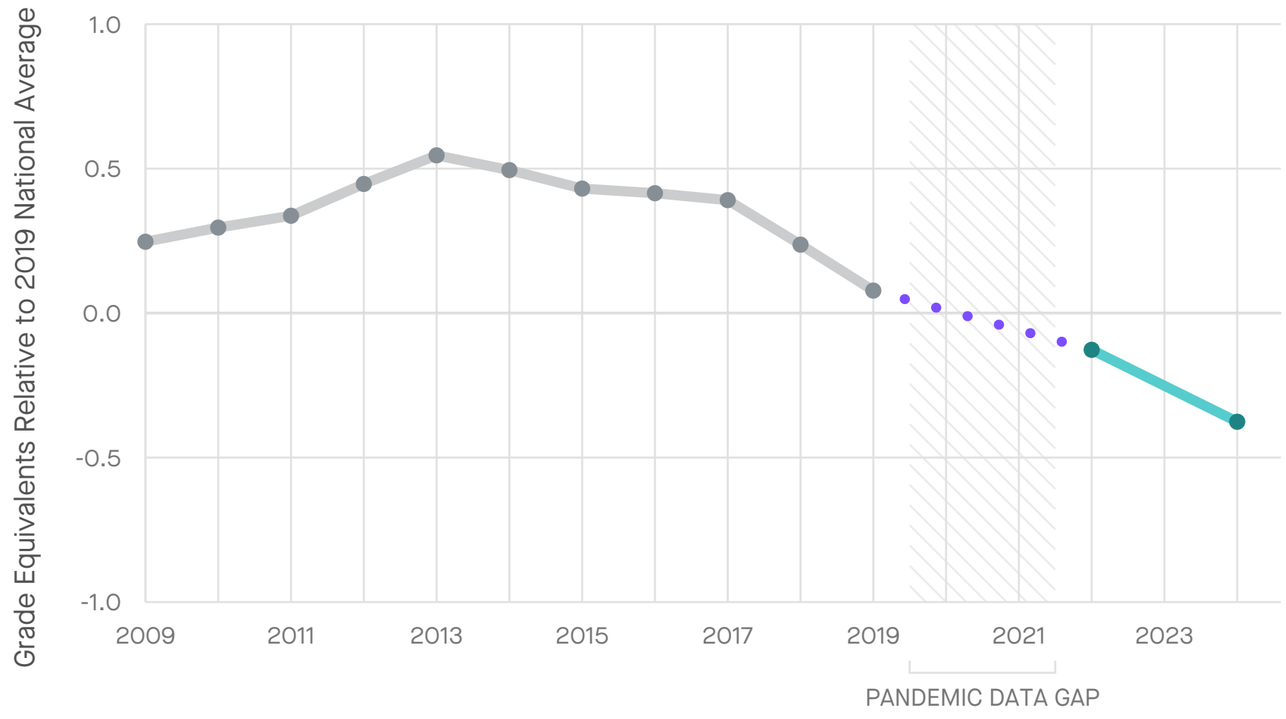


Change in Reading Performance in Iowa Districts vs. Percent Free/Reduced-Price Lunch, Grades 3-8, 2019-2024



Iowa

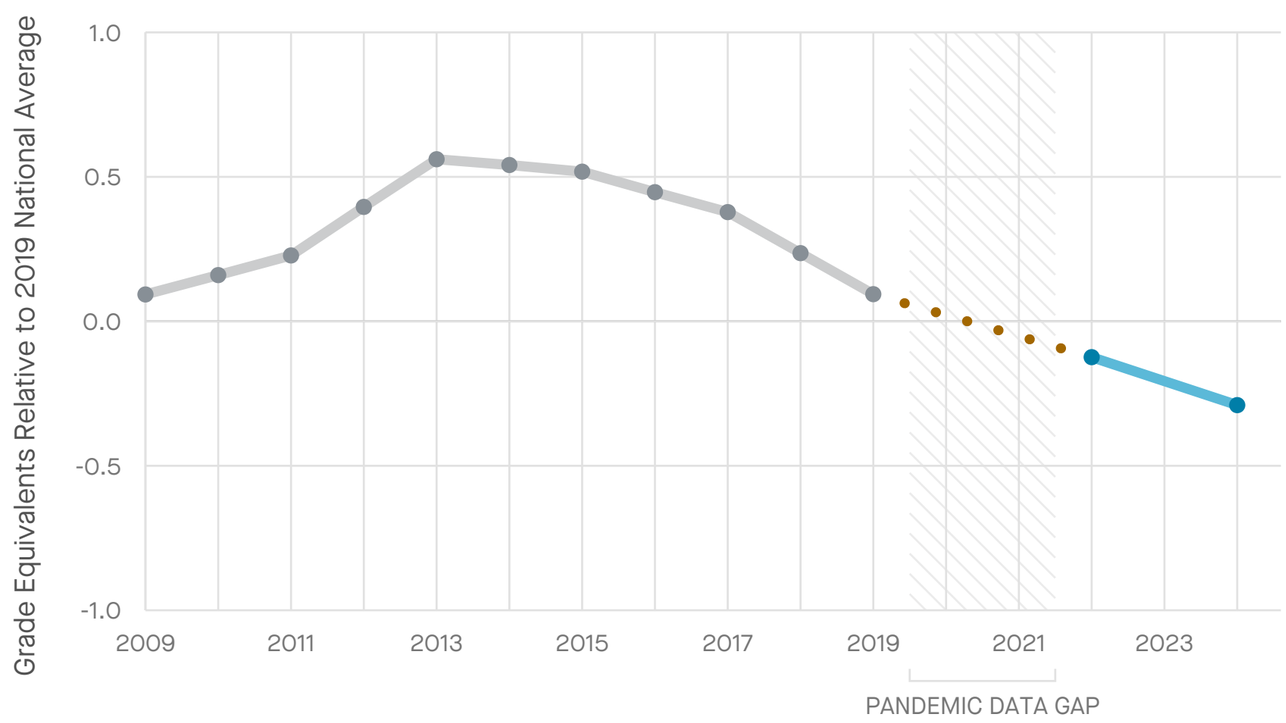
Math Performance, Grades 3-8, 2009-2024



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

2019 Average	0.08
2022 Average	-0.13
2024 Average	-0.38
2019-2022 Change	-0.20
2022-2024 Change	-0.25
Since 2019	-0.45

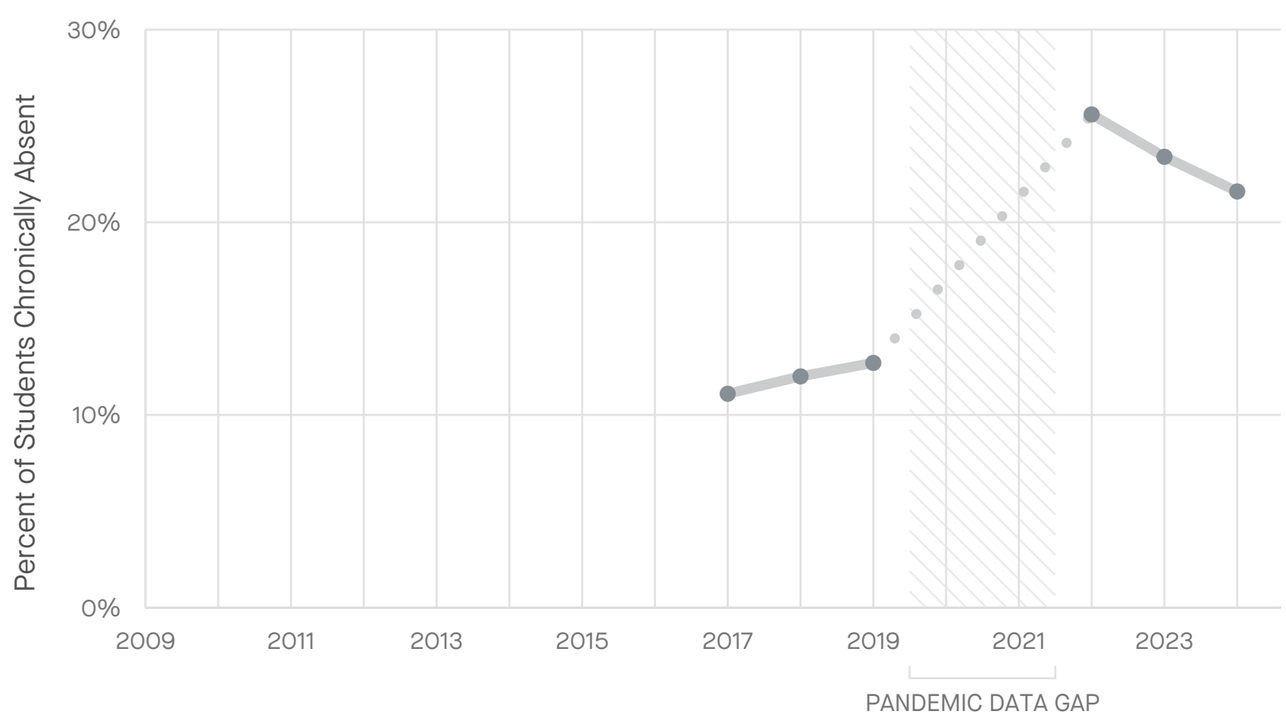
Reading Performance, Grades 3-8, 2009-2024



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

2019 Average	0.09
2022 Average	-0.12
2024 Average	-0.29
2019-2022 Change	-0.22
2022-2024 Change	-0.17
Since 2019	-0.39

Absenteeism, Grades 3-8, 2009-2024



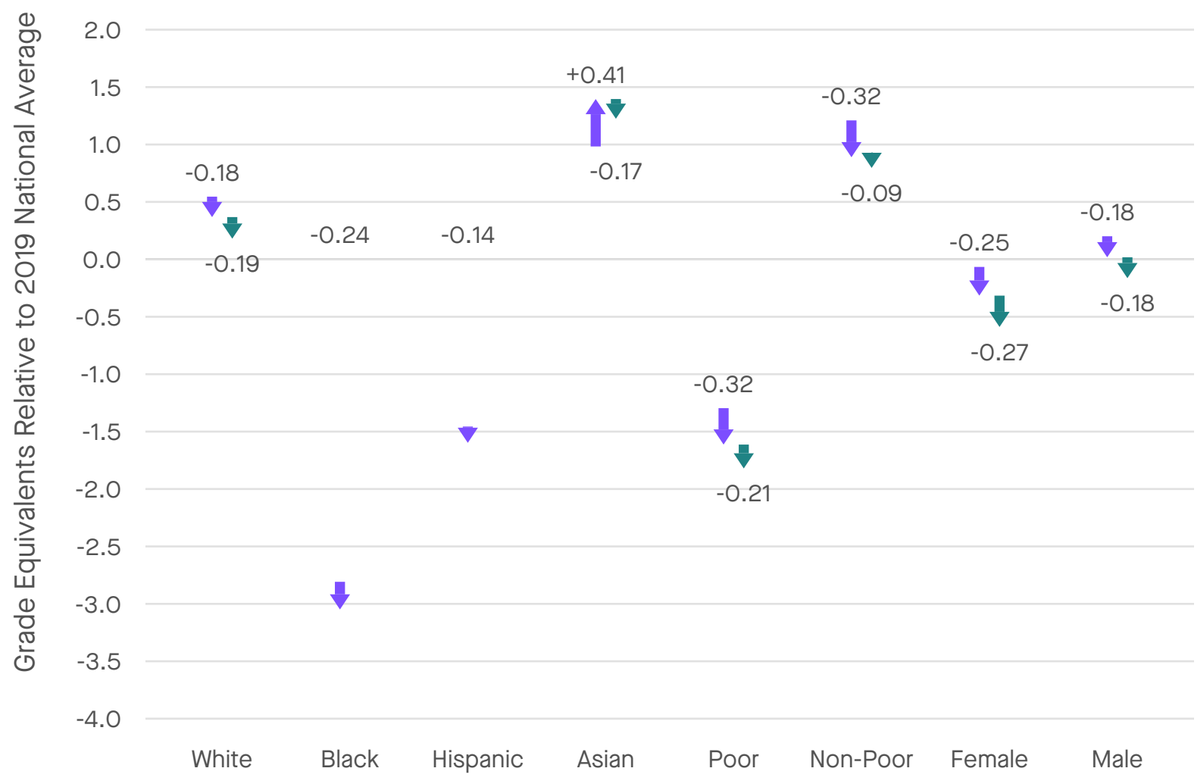
Absenteeism

2019-2023 Change	+0.11
Since 2009	N/A

Absenteeism data courtesy of Nat Malkus, American Enterprise Institute

Iowa

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

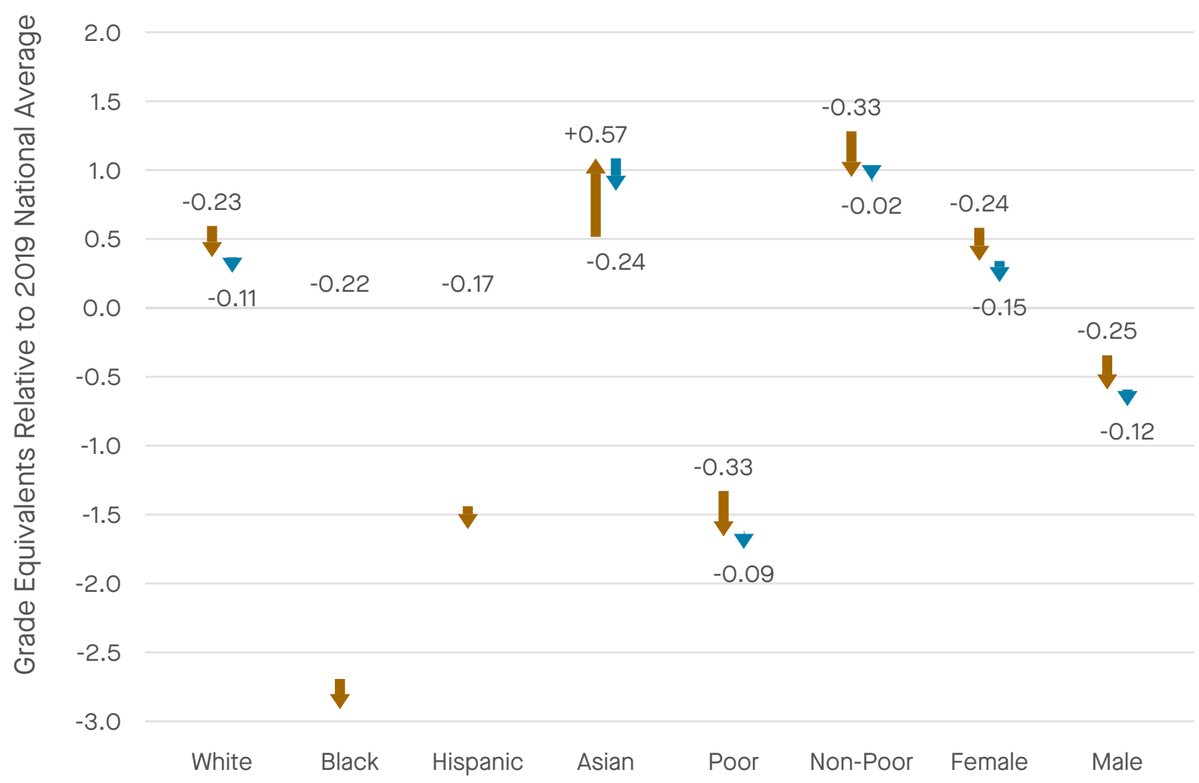


Average Math Scores and Trends in Scores

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	0.55	0.37	0.18	↓ -0.18	↓ -0.19	↓ -0.37
Black	-2.81	-3.05	N/A	↓ -0.24	N/A	N/A
Hispanic	-1.46	-1.60	N/A	↓ -0.14	N/A	N/A
Asian	0.98	1.40	1.22	↑ 0.41	↓ -0.17	↑ 0.24
Poor	-1.30	-1.61	-1.82	↓ -0.32	↓ -0.21	↓ -0.53
Non-Poor	1.21	0.89	0.80	↓ -0.32	↓ -0.09	↓ -0.41
Female	-0.07	-0.32	-0.59	↓ -0.25	↓ -0.27	↓ -0.52
Male	0.20	0.02	-0.16	↓ -0.18	↓ -0.18	↓ -0.36

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

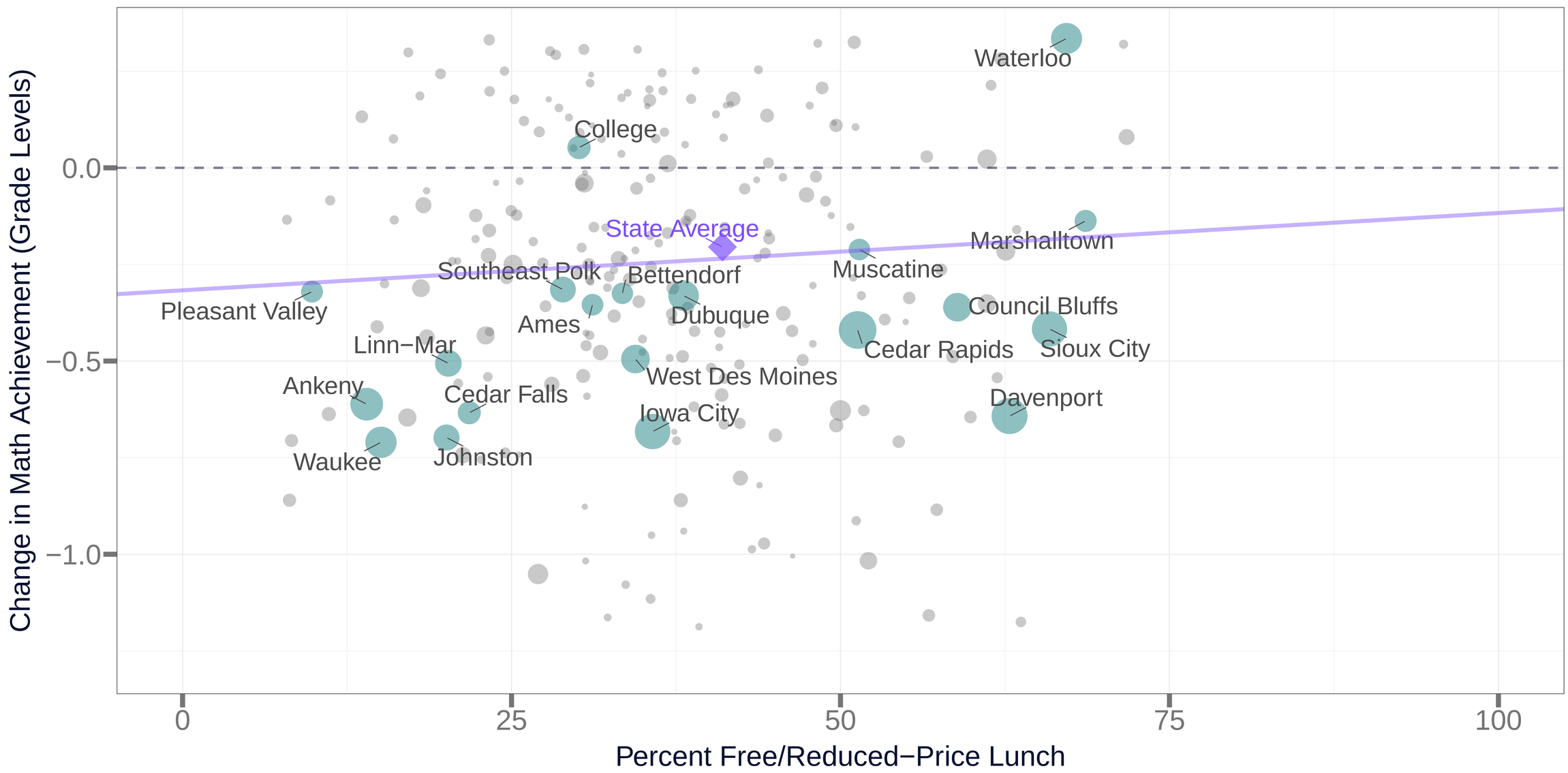


Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

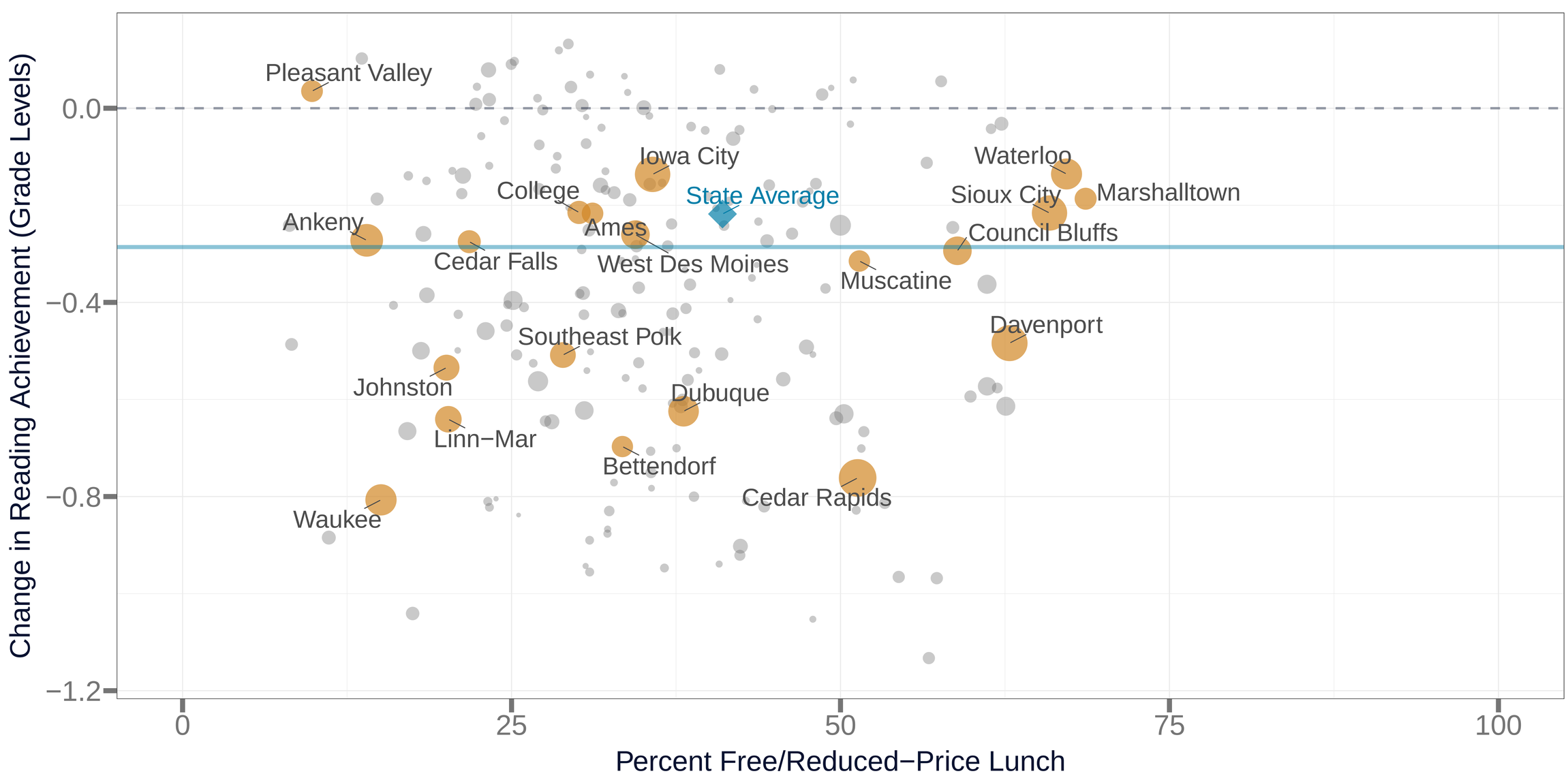
	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
White	0.59	0.37	0.25	↓ -0.23	↓ -0.11	↓ -0.34
Black	-2.69	-2.91	N/A	↓ -0.22	N/A	N/A
Hispanic	-1.44	-1.61	N/A	↓ -0.17	N/A	N/A
Asian	0.52	1.08	0.85	↑ 0.57	↓ -0.24	↑ 0.33
Poor	-1.33	-1.66	-1.75	↓ -0.33	↓ -0.09	↓ -0.42
Non-Poor	1.28	0.95	0.93	↓ -0.33	↓ -0.02	↓ -0.36
Female	0.58	0.34	0.19	↓ -0.24	↓ -0.15	↓ -0.40
Male	-0.34	-0.59	-0.71	↓ -0.25	↓ -0.12	↓ -0.37

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



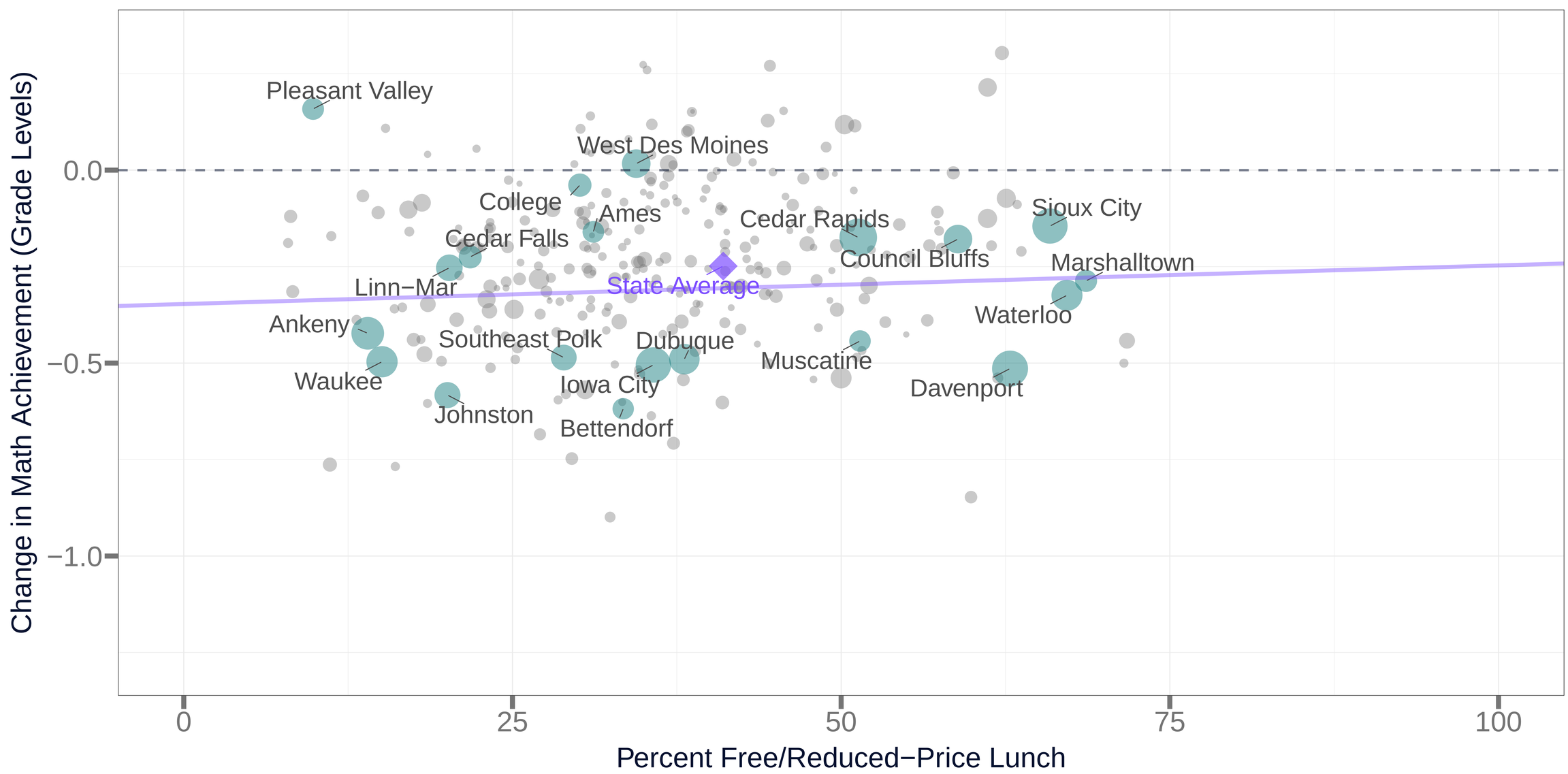
Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

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



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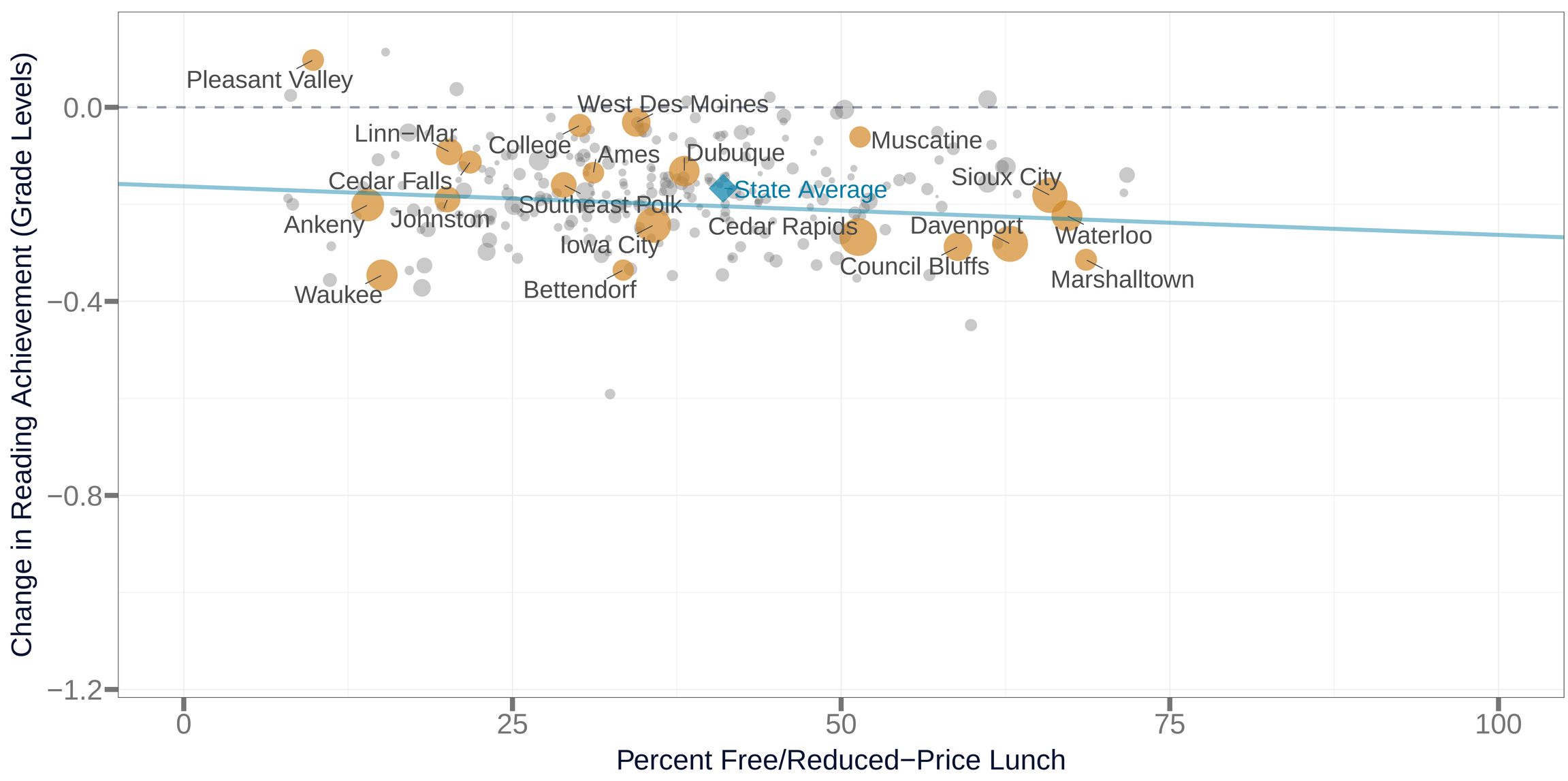
Change in Reading Achievement 2022−2024
by Percent FRPL in Iowa Districts



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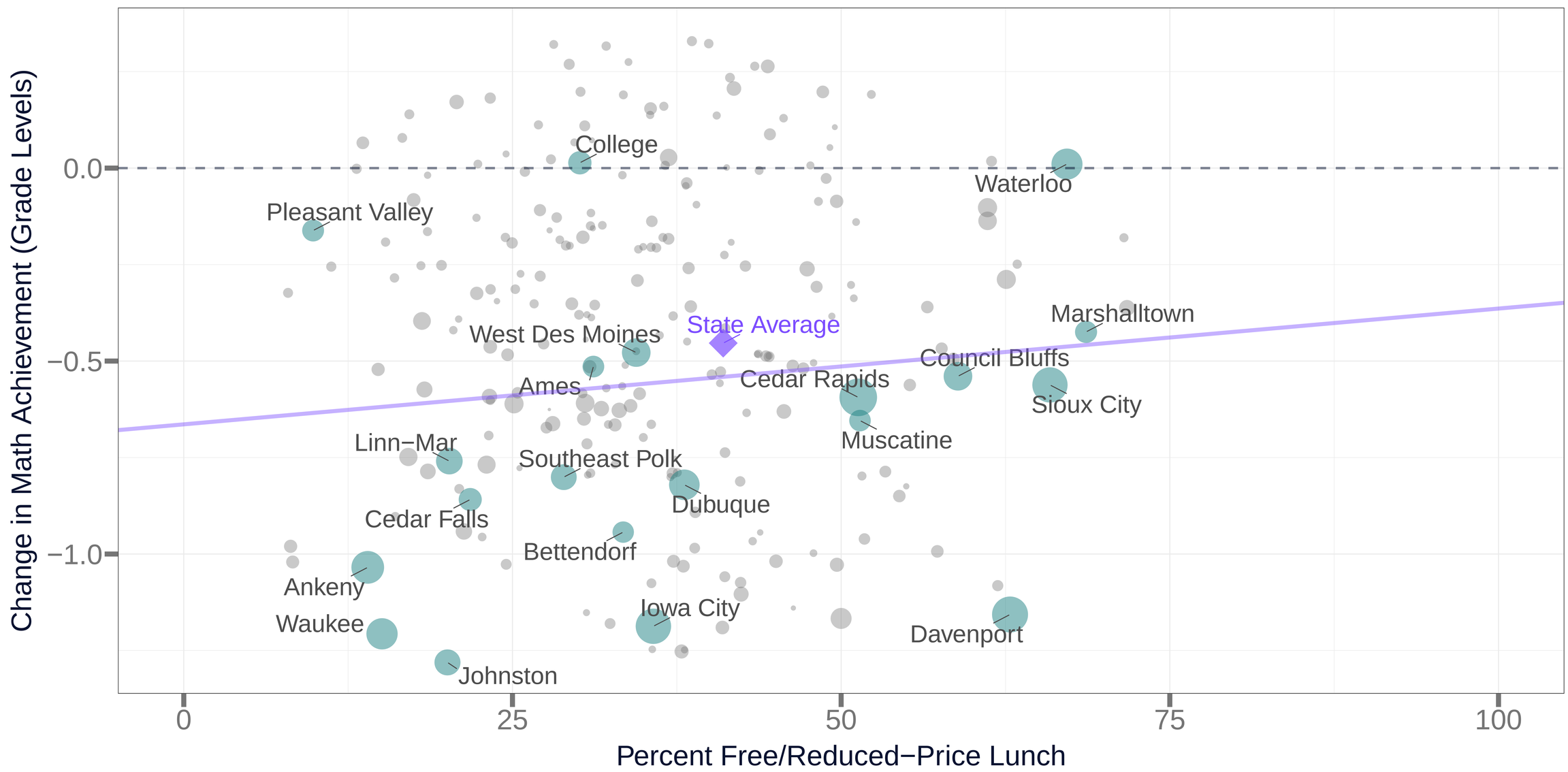
Change in Math Achievement 2019−2024
by Percent FRPL in Iowa Districts



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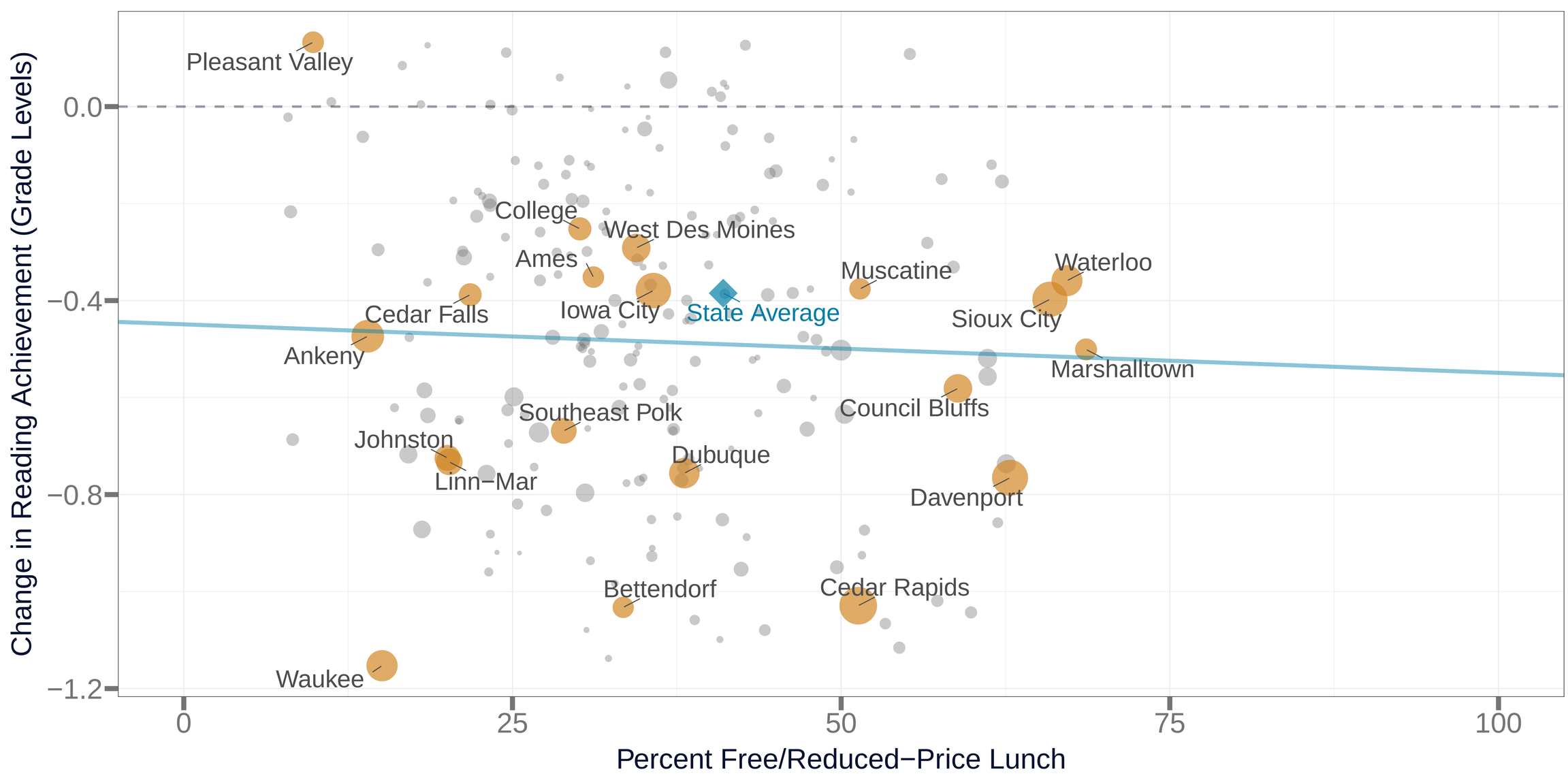
Change in Reading Achievement 2019−2024
by Percent FRPL in Iowa Districts



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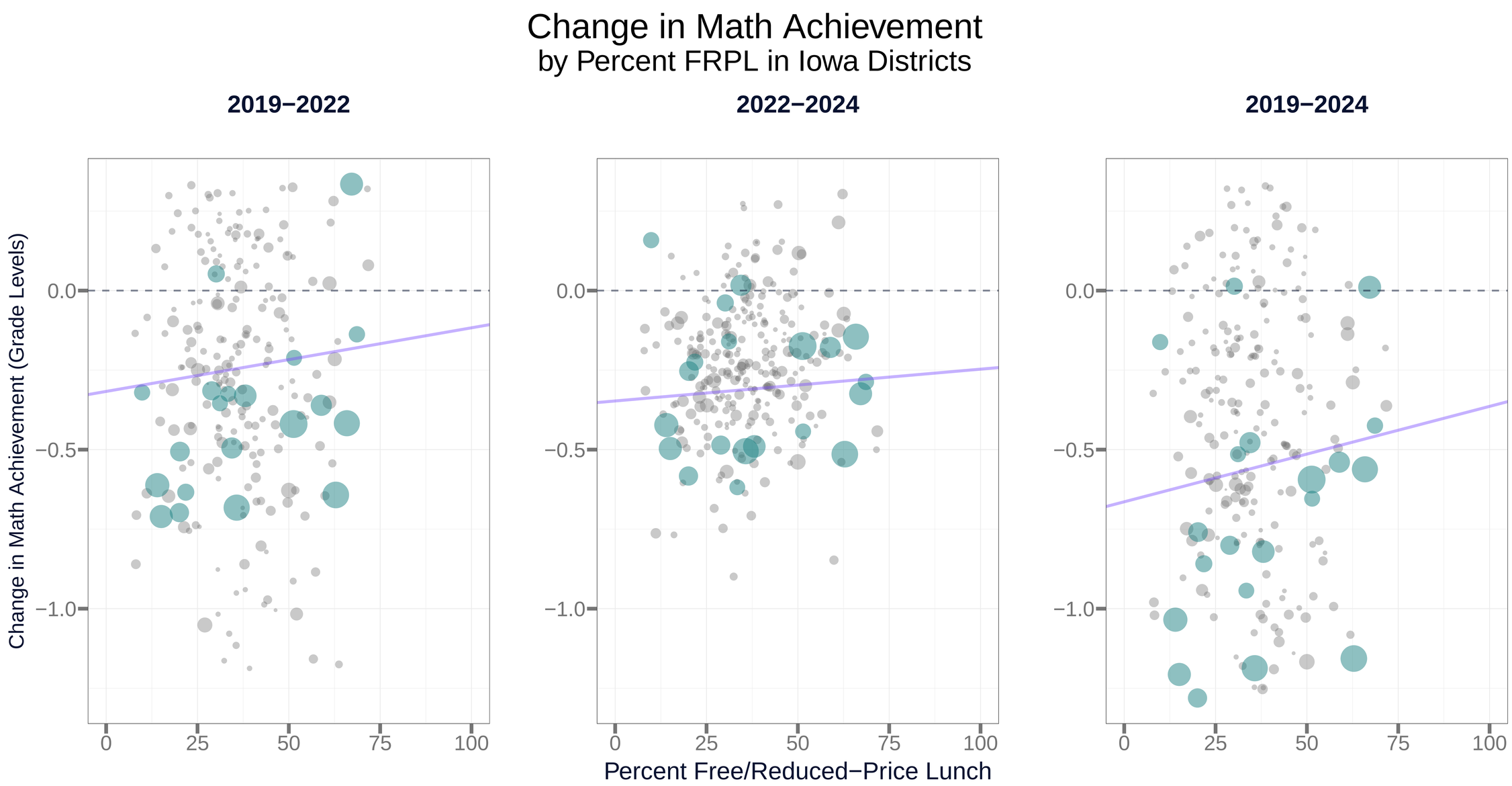

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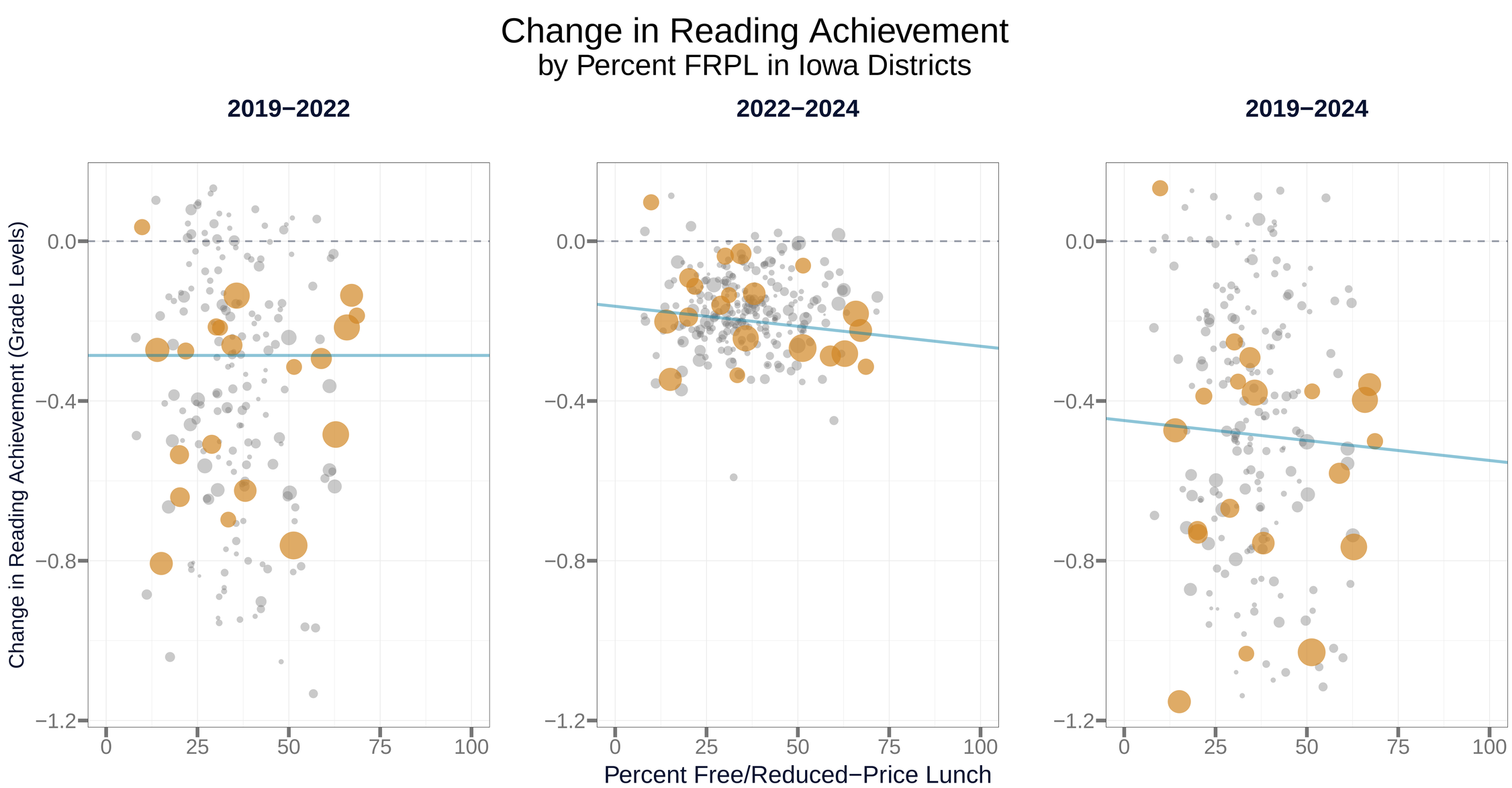

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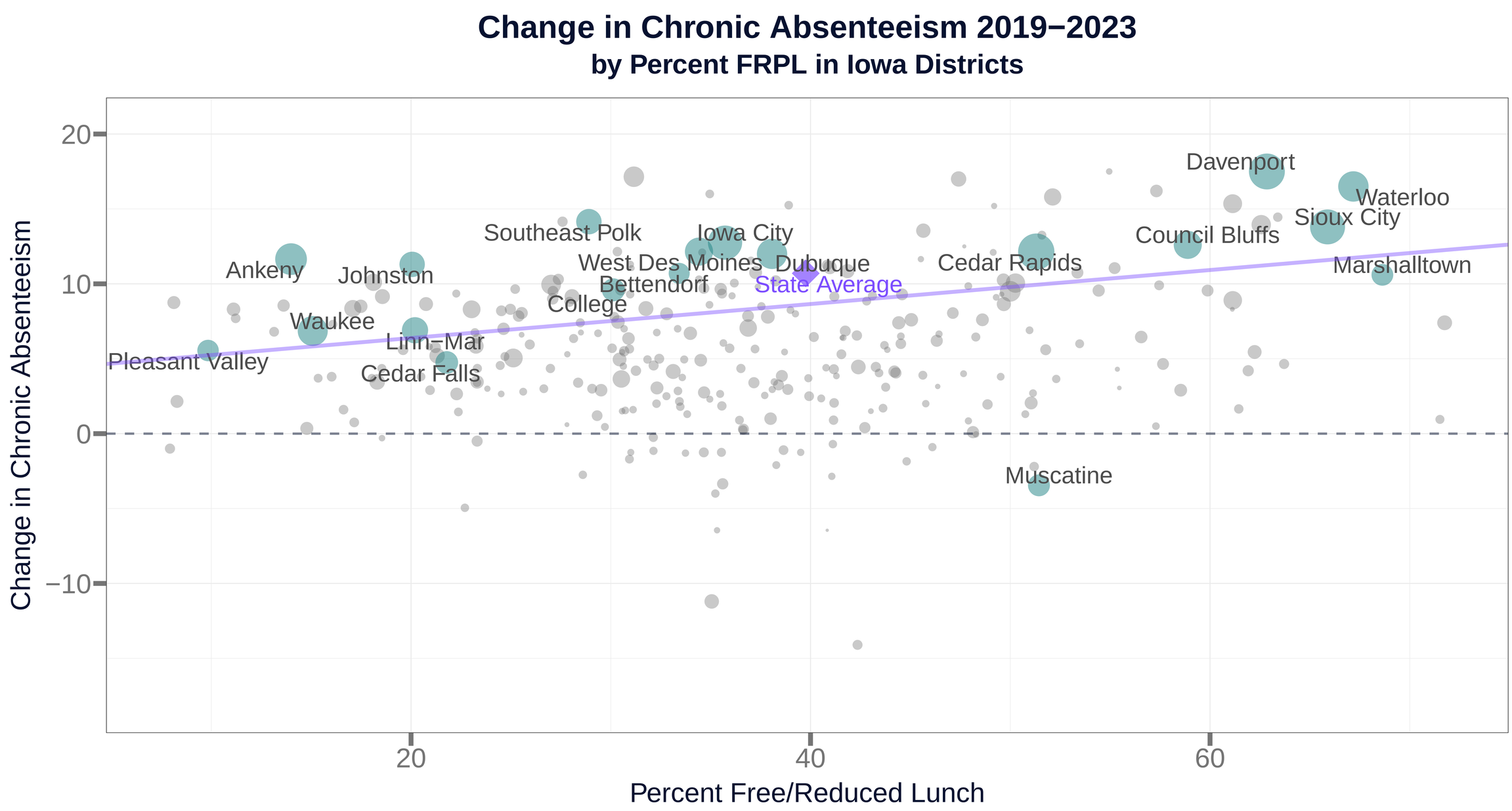

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