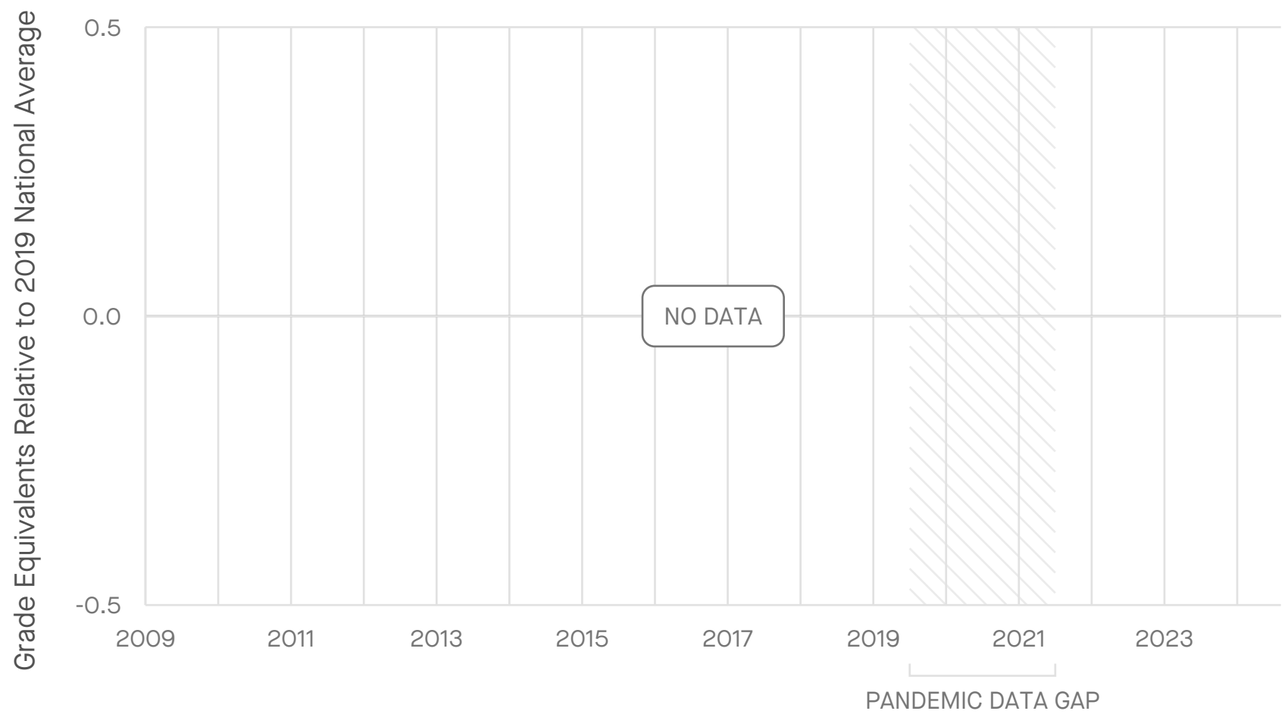
Williamsburg-James City Public School District, VA

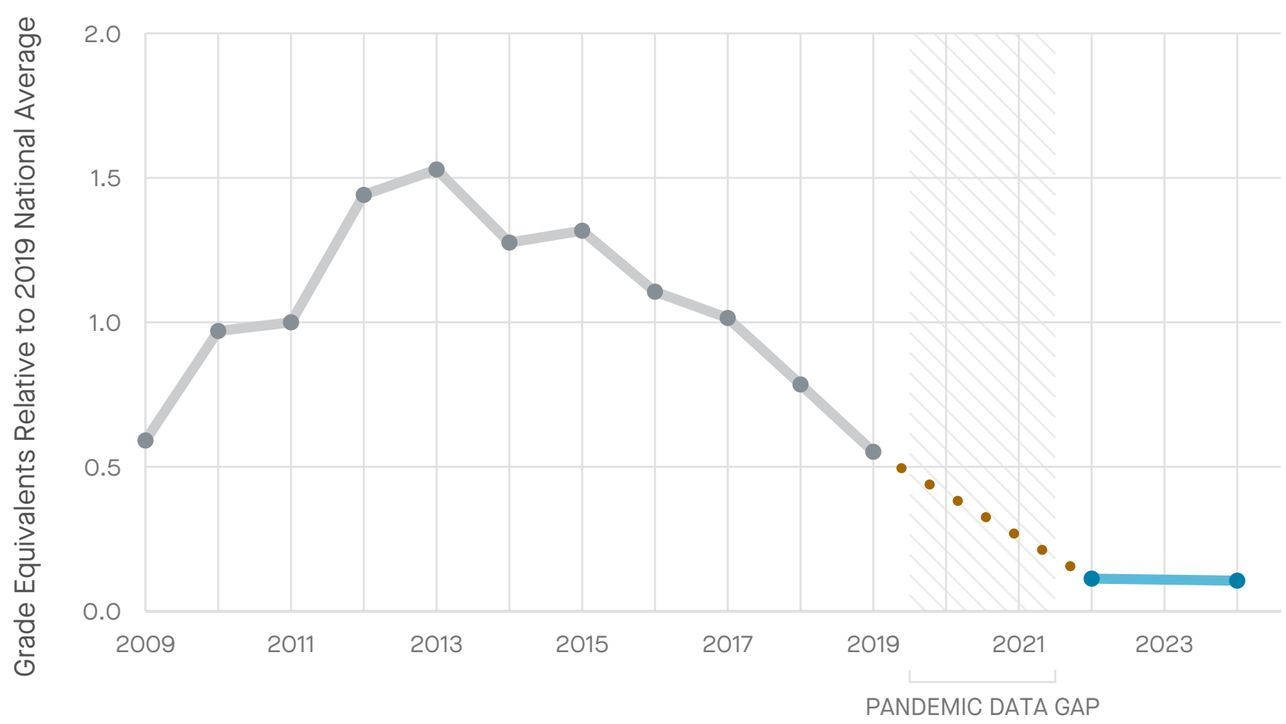
Math Performance, Grades 3-8, 2009-2024



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

2019 Average	N/A
2022 Average	N/A
2024 Average	N/A
2019-2022 Change	N/A
2022-2024 Change	N/A
Since 2019	N/A

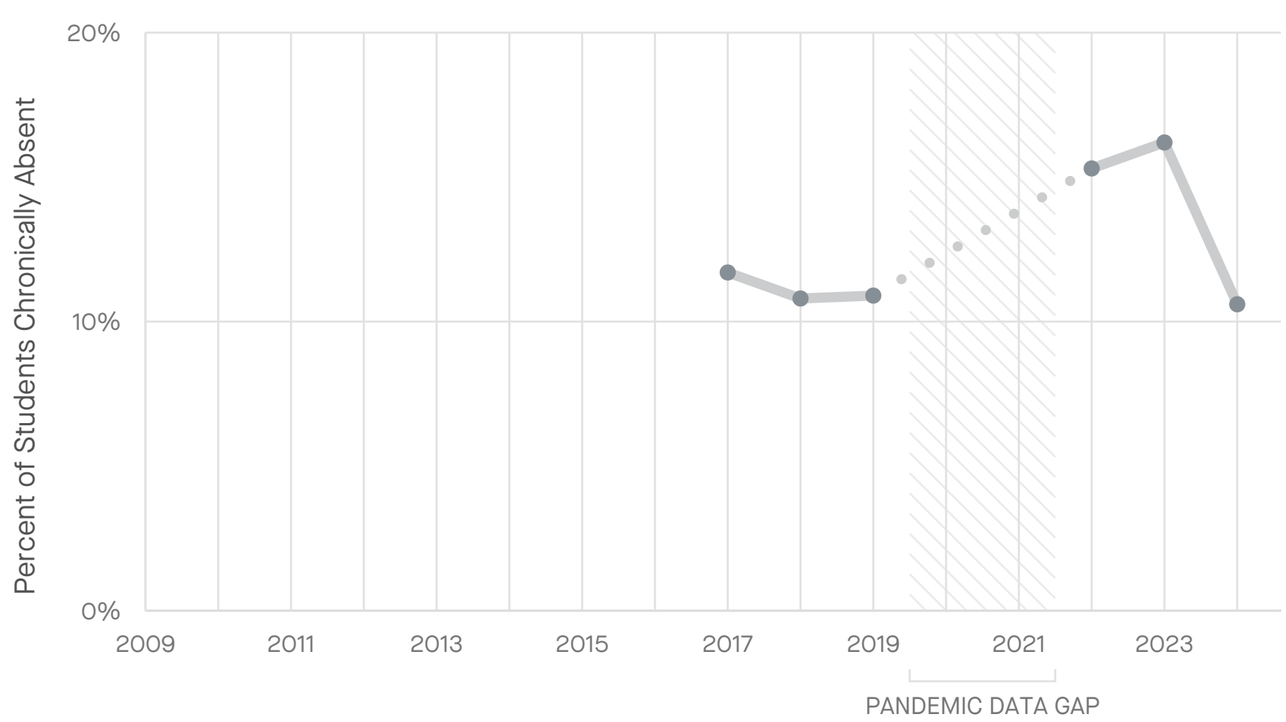
Reading Performance, Grades 3-8, 2009-2024



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

2019 Average	0.55
2022 Average	0.11
2024 Average	0.11
2019-2022 Change	-0.44
2022-2024 Change	-0.01
Since 2019	-0.45

Absenteeism, Grades 3-8, 2009-2024



Absenteeism

2019-2023 Change	+0.05
Since 2009	N/A

Absenteeism data courtesy of Nat Malkus, American Enterprise Institute

Williamsburg-James City Public School District, VA

Math Performance in Williamsburg-James City Public School District vs. Virginia and Similar Districts, Grades 3-8, 2019-2024

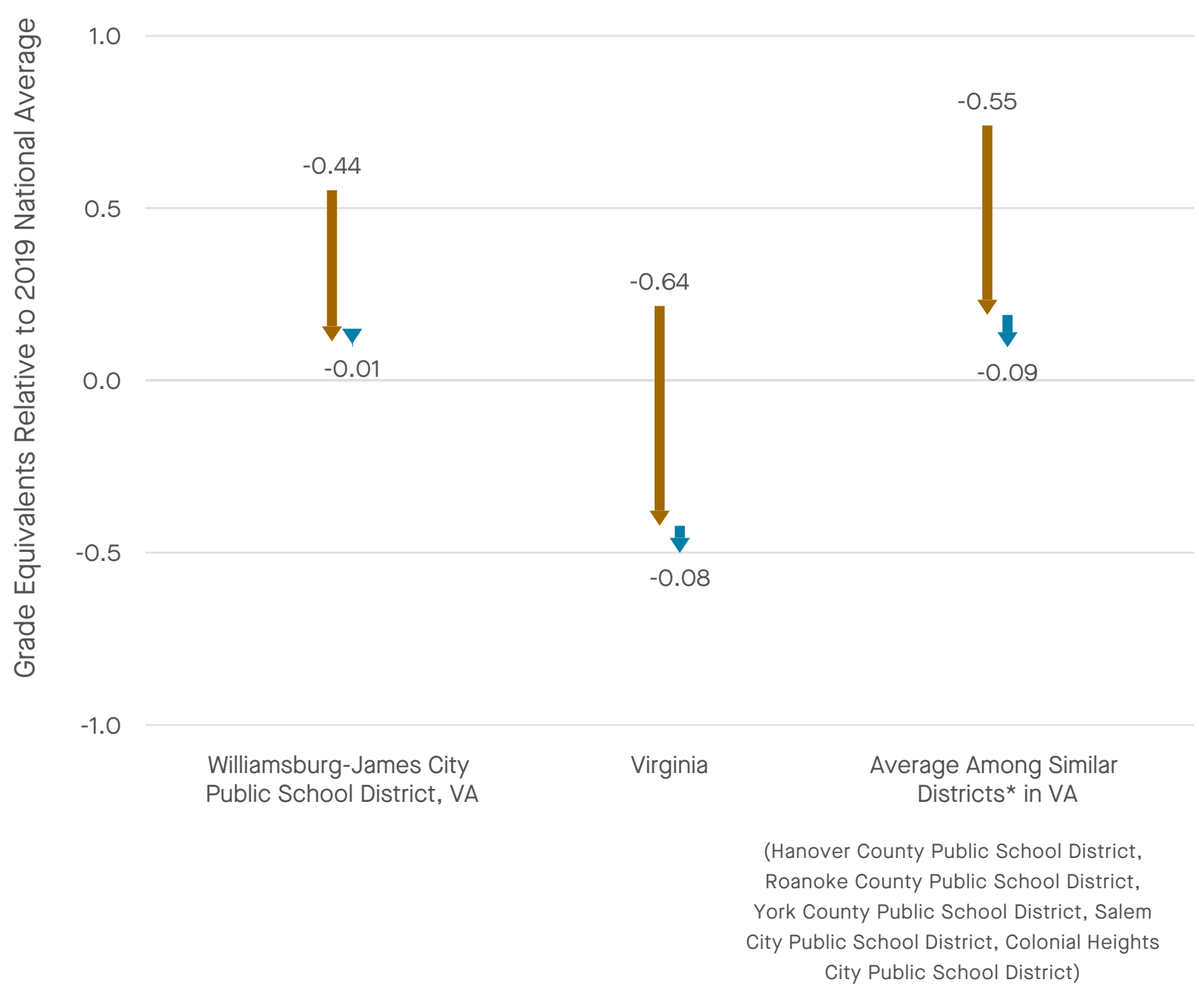
Average Math Scores and Trends in Scores

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
Williamsburg-James City Public School District, VA	N/A	N/A	N/A	N/A	N/A	N/A
Virginia	N/A	N/A	N/A	N/A	N/A	N/A
Similar Districts* in Virginia	N/A	N/A	N/A	N/A	N/A	N/A

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

Reading Performance in Williamsburg-James City Public School District vs. Virginia 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
Williamsburg-James City Public School District, VA	0.55	0.11	0.11	↓ -0.44	↓ -0.01	↓ -0.45
Virginia	0.22	-0.42	-0.50	↓ -0.64	↓ -0.08	↓ -0.72
Similar Districts* in Virginia	0.74	0.19	0.10	↓ -0.55	↓ -0.09	↓ -0.65

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

Williamsburg-James City Public School District, VA

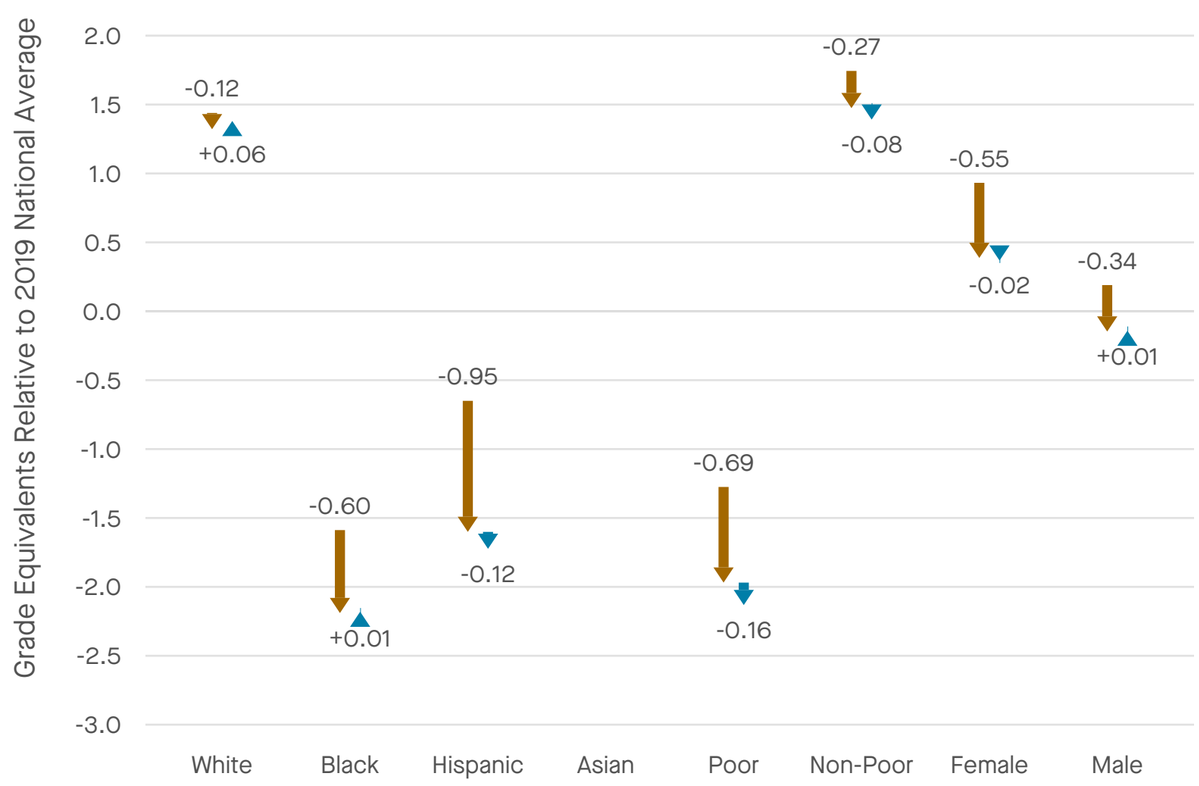
Math Performance by Subgroup, Grades 3-8, 2019-2024

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	N/A	N/A	N/A	N/A	N/A	N/A
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	N/A	N/A	N/A	N/A	N/A	N/A
Female	N/A	N/A	N/A	N/A	N/A	N/A
Male	N/A	N/A	N/A	N/A	N/A	N/A

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



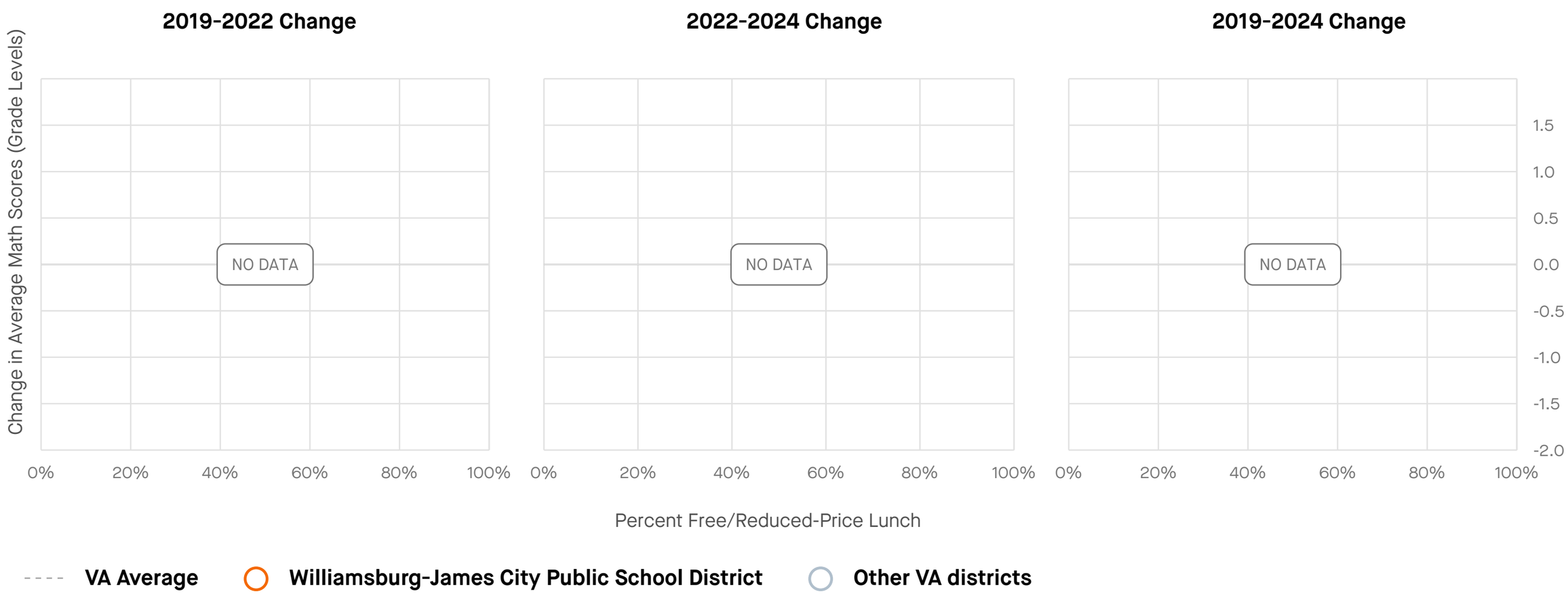
Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

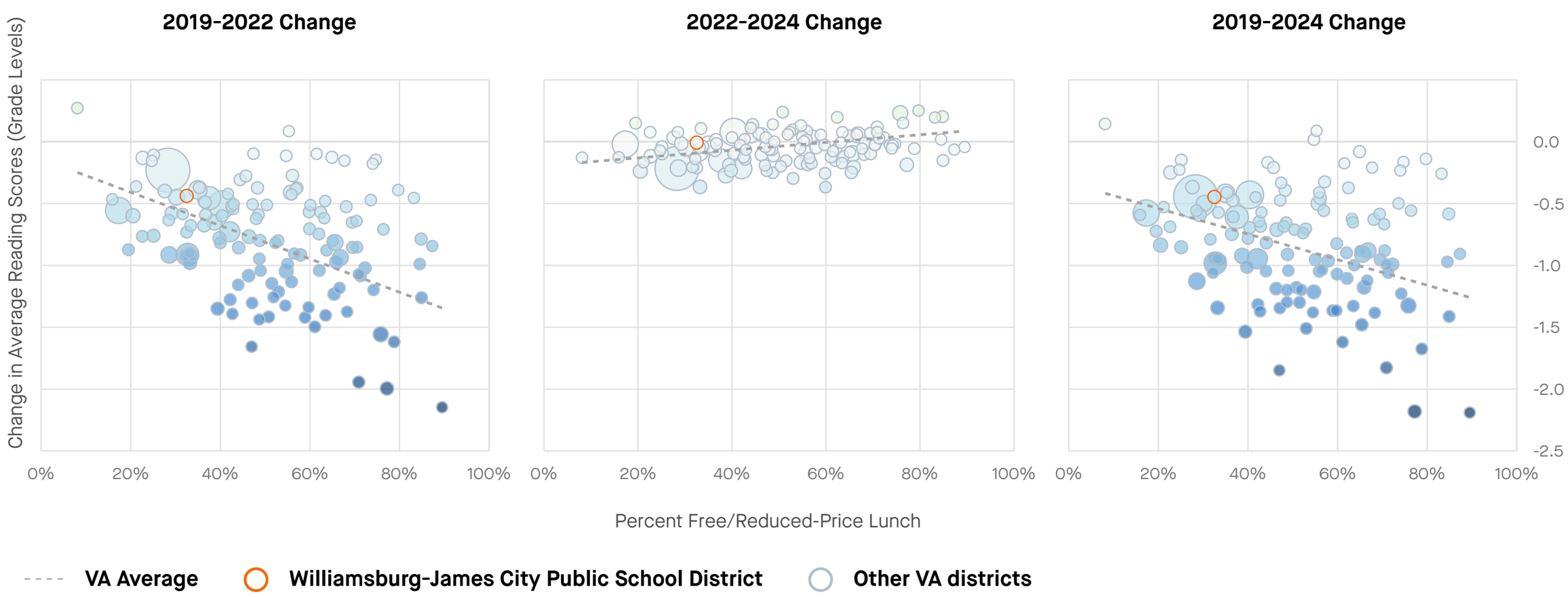
	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
White	1.44	1.32	1.38	↓ -0.12	↑ 0.06	↓ -0.06
Black	-1.59	-2.19	-2.18	↓ -0.60	↑ 0.01	↓ -0.59
Hispanic	-0.65	-1.60	-1.72	↓ -0.95	↓ -0.12	↓ -1.07
Asian	N/A	N/A	N/A	N/A	N/A	N/A
Poor	-1.27	-1.97	-2.13	↓ -0.69	↓ -0.16	↓ -0.86
Non-Poor	1.74	1.47	1.39	↓ -0.27	↓ -0.08	↓ -0.35
Female	0.93	0.39	0.37	↓ -0.55	↓ -0.02	↓ -0.56
Male	0.19	-0.15	-0.14	↓ -0.34	↑ 0.01	↓ -0.33

Williamsburg-James City Public School District, VA

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

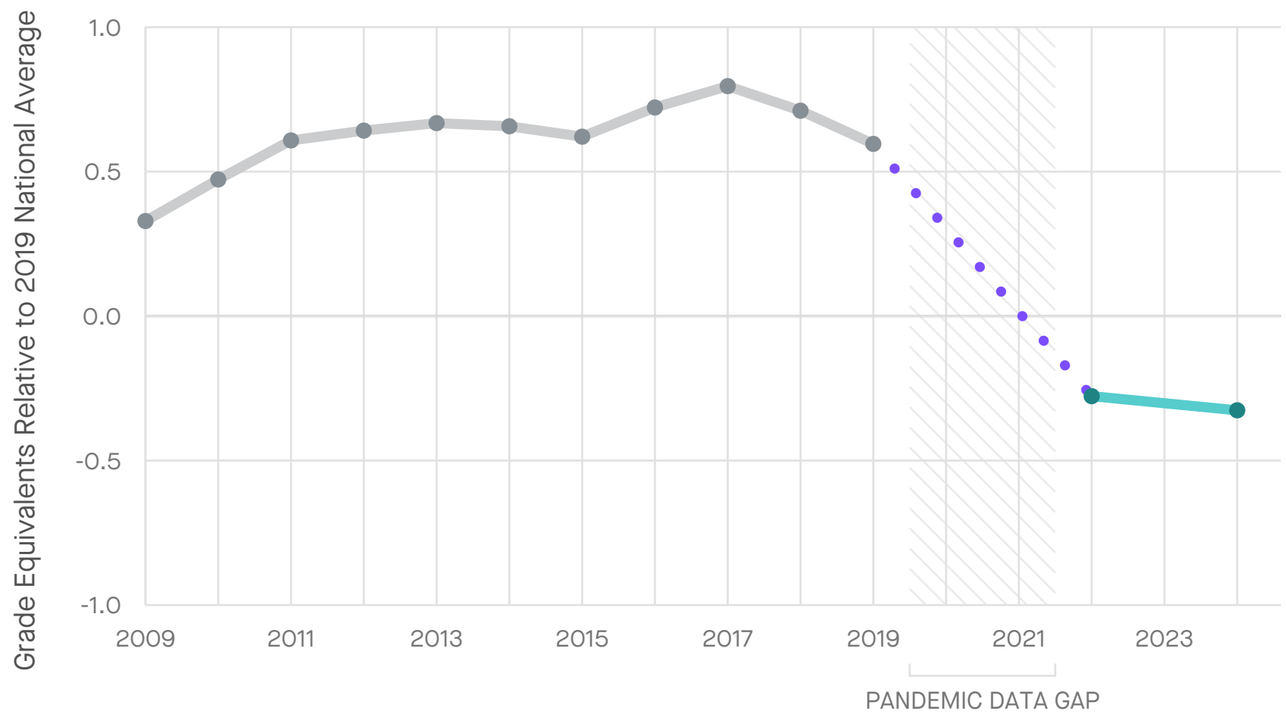


Change in Reading Performance in Virginia Districts vs. Percent Free/Reduced-Price Lunch, Grades 3-8, 2019-2024



Virginia

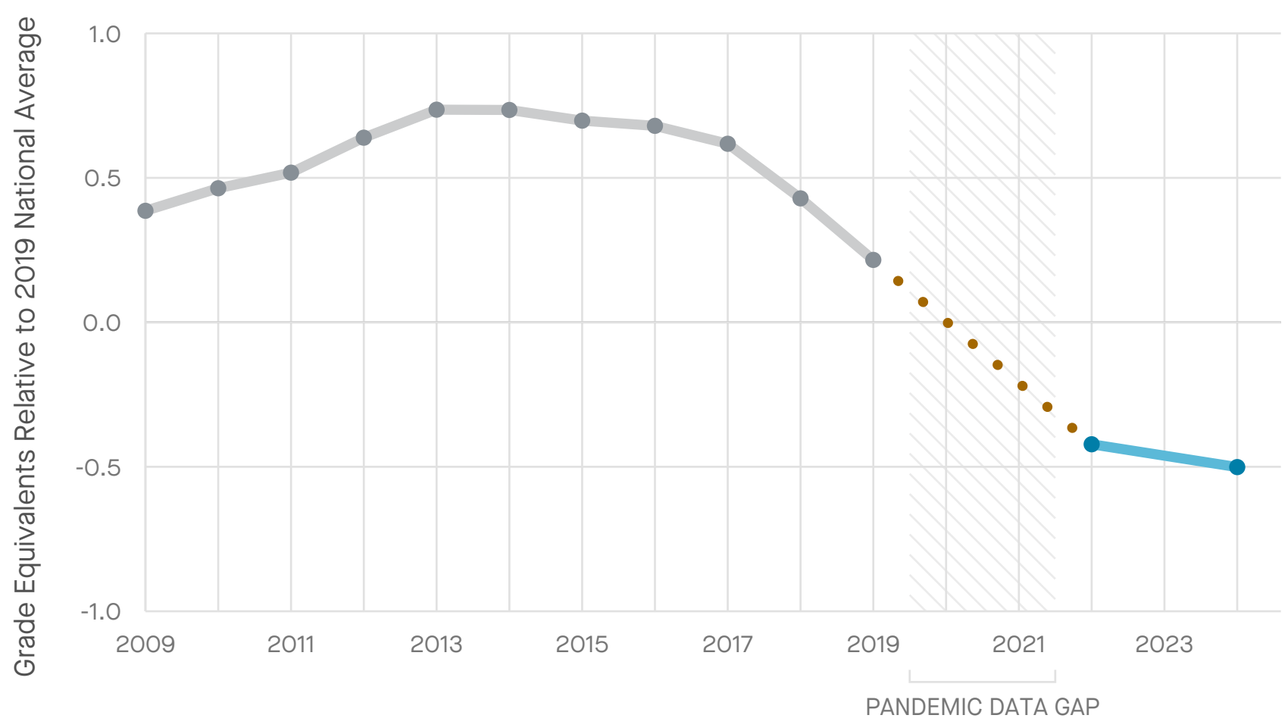
Math Performance, Grades 3-8, 2009-2024



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

2019 Average	0.60
2022 Average	-0.28
2024 Average	-0.33
2019-2022 Change	-0.87
2022-2024 Change	-0.05
Since 2019	-0.92

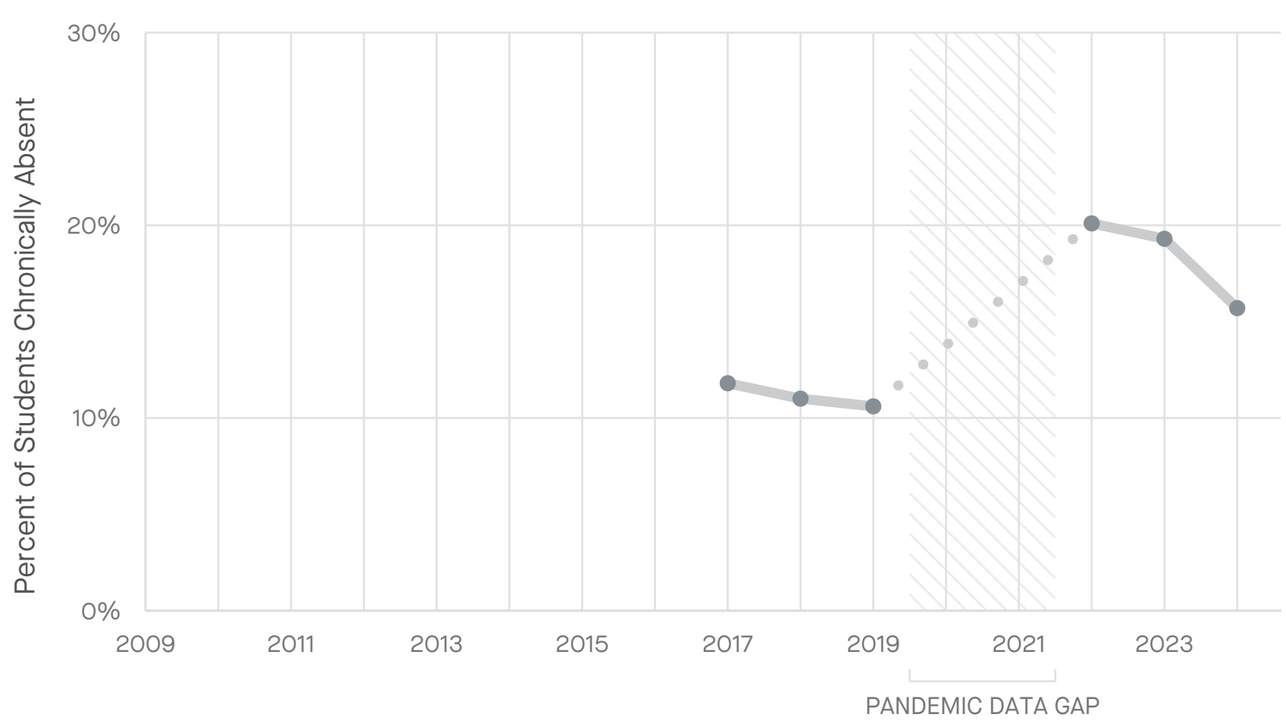
Reading Performance, Grades 3-8, 2009-2024



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

2019 Average	0.22
2022 Average	-0.42
2024 Average	-0.50
2019-2022 Change	-0.64
2022-2024 Change	-0.08
Since 2019	-0.72

Absenteeism, Grades 3-8, 2009-2024



Absenteeism

2019-2023 Change	+0.09
Since 2009	N/A

Absenteeism data courtesy of Nat Malkus, American Enterprise Institute

Virginia

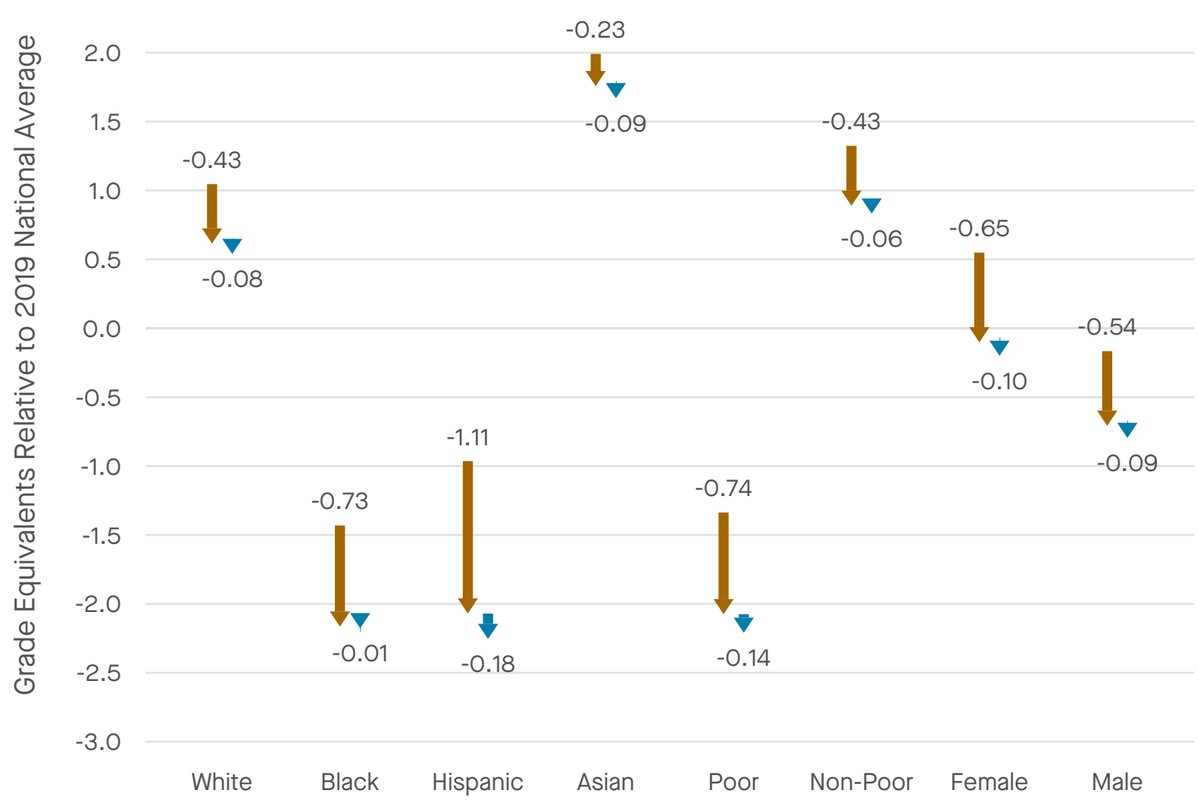
Math Performance by Subgroup, Grades 3-8, 2019-2024

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	N/A	N/A	N/A	N/A	N/A	N/A
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	N/A	N/A	N/A	N/A	N/A	N/A
Female	N/A	N/A	N/A	N/A	N/A	N/A
Male	N/A	N/A	N/A	N/A	N/A	N/A

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

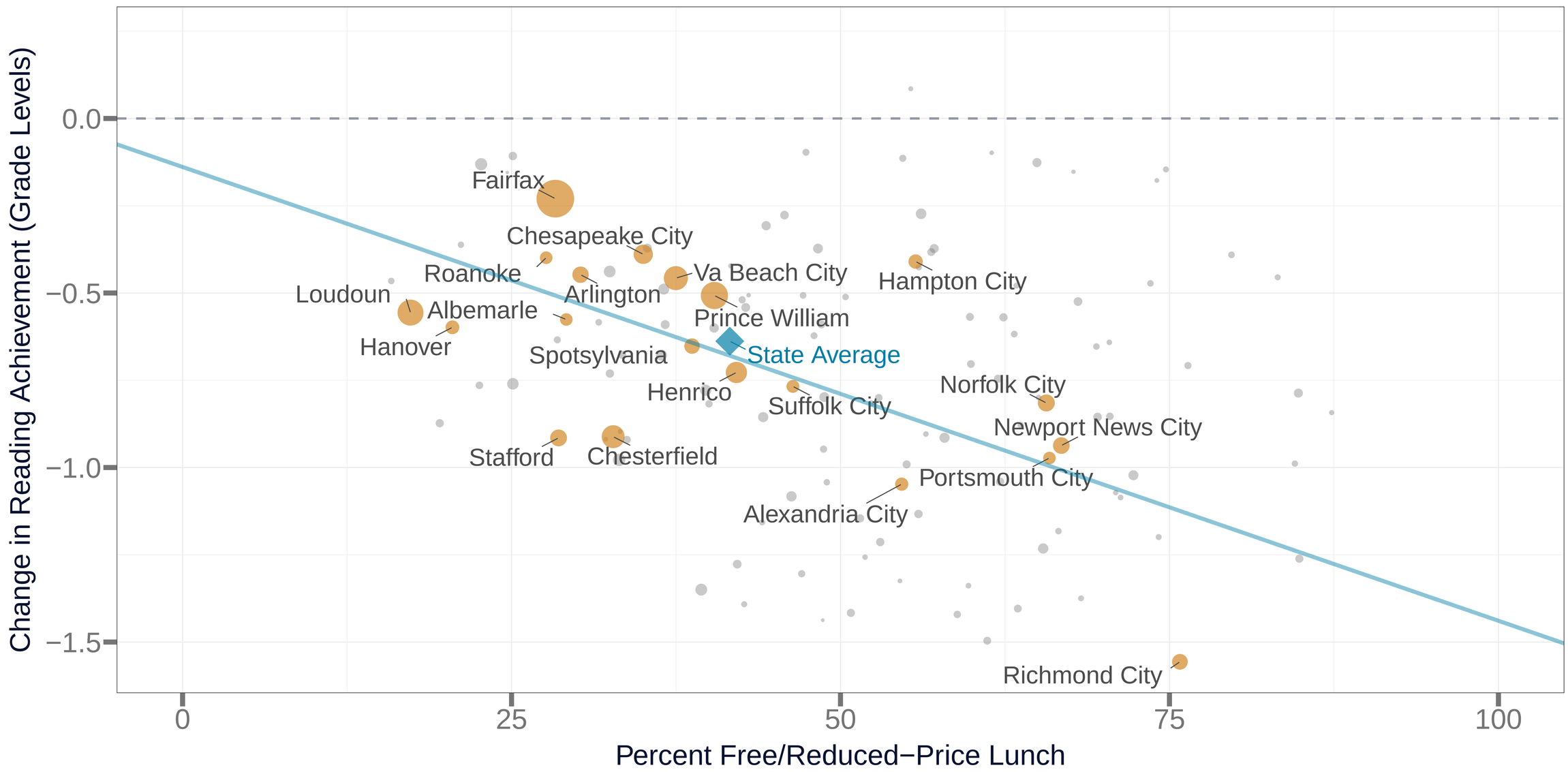


Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

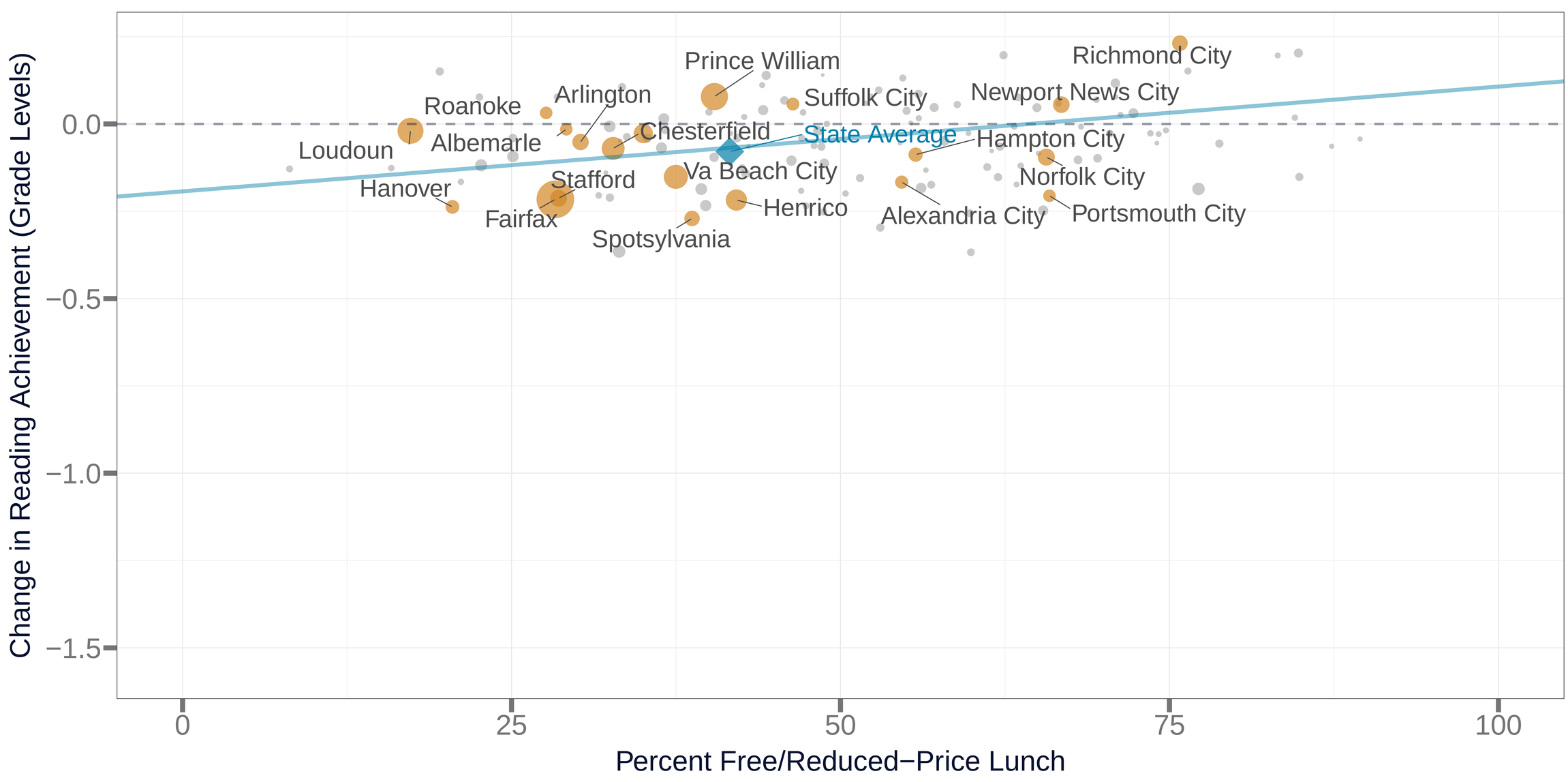
	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
White	1.05	0.61	0.54	-0.43	-0.08	-0.51
Black	-1.43	-2.17	-2.18	-0.73	-0.01	-0.75
Hispanic	-0.96	-2.07	-2.25	-1.11	-0.18	-1.29
Asian	1.99	1.76	1.67	-0.23	-0.09	-0.32
Poor	-1.34	-2.08	-2.21	-0.74	-0.14	-0.87
Non-Poor	1.32	0.89	0.83	-0.43	-0.06	-0.49
Female	0.55	-0.10	-0.20	-0.65	-0.10	-0.75
Male	-0.17	-0.71	-0.80	-0.54	-0.09	-0.63

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



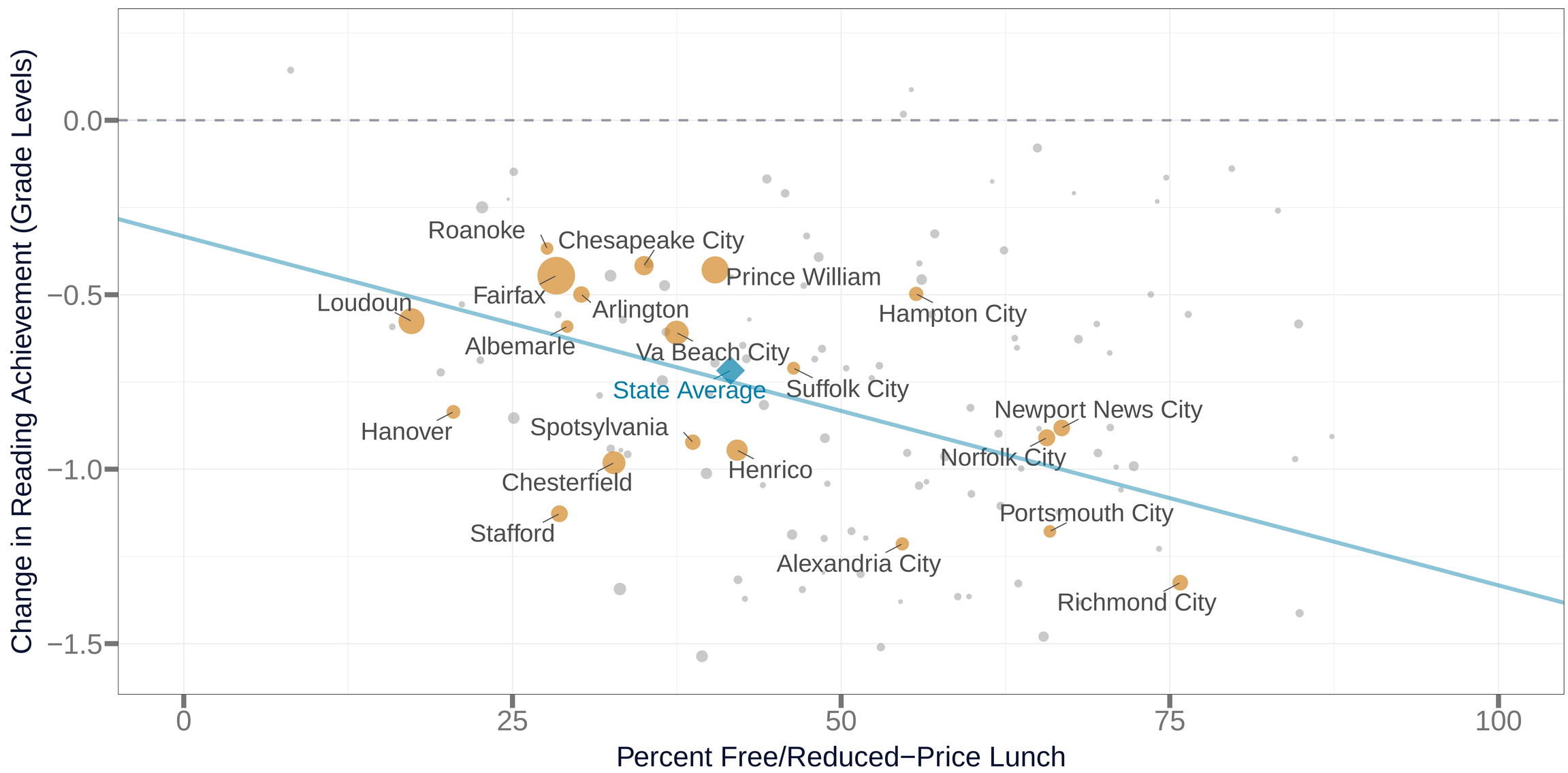
Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

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



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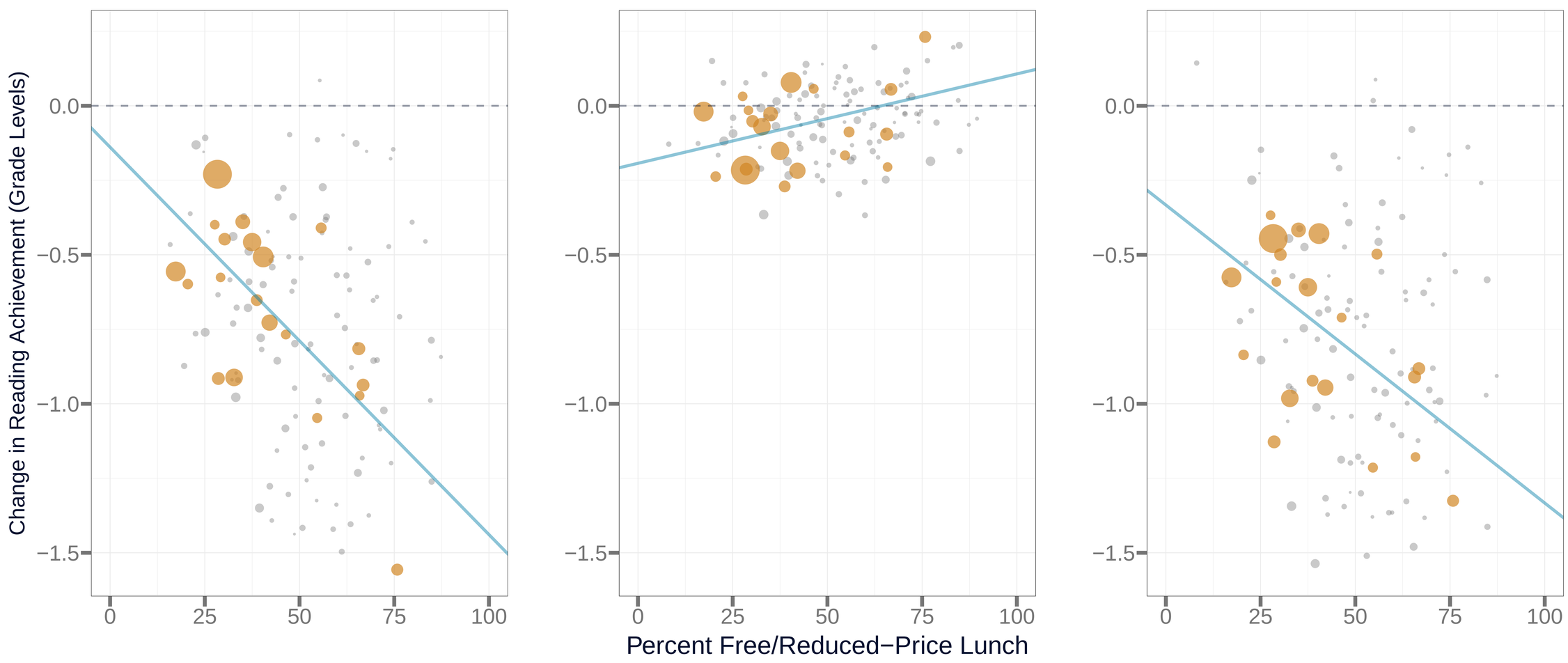
Change in Reading Achievement
by Percent FRPL in Virginia Districts



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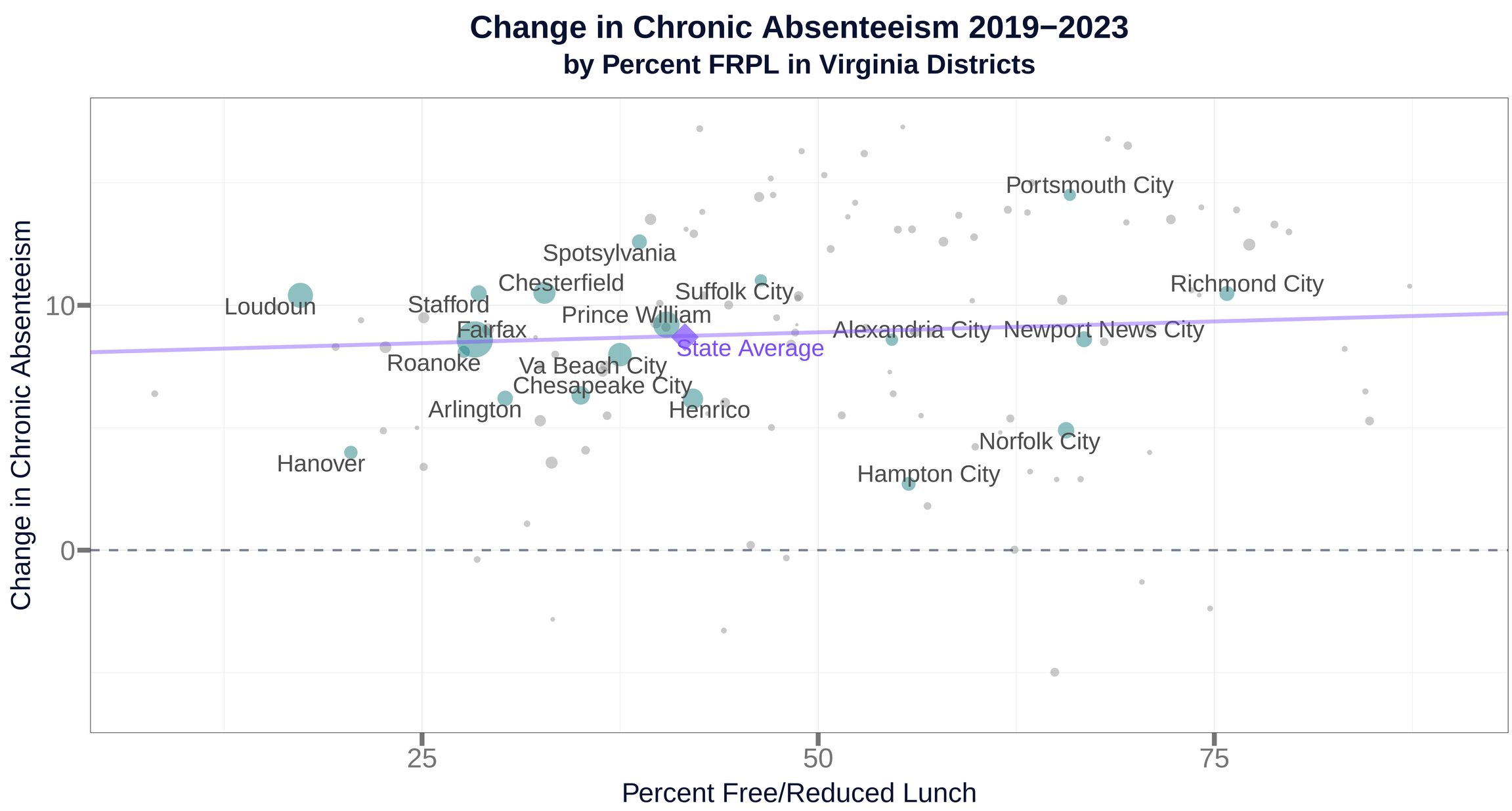

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