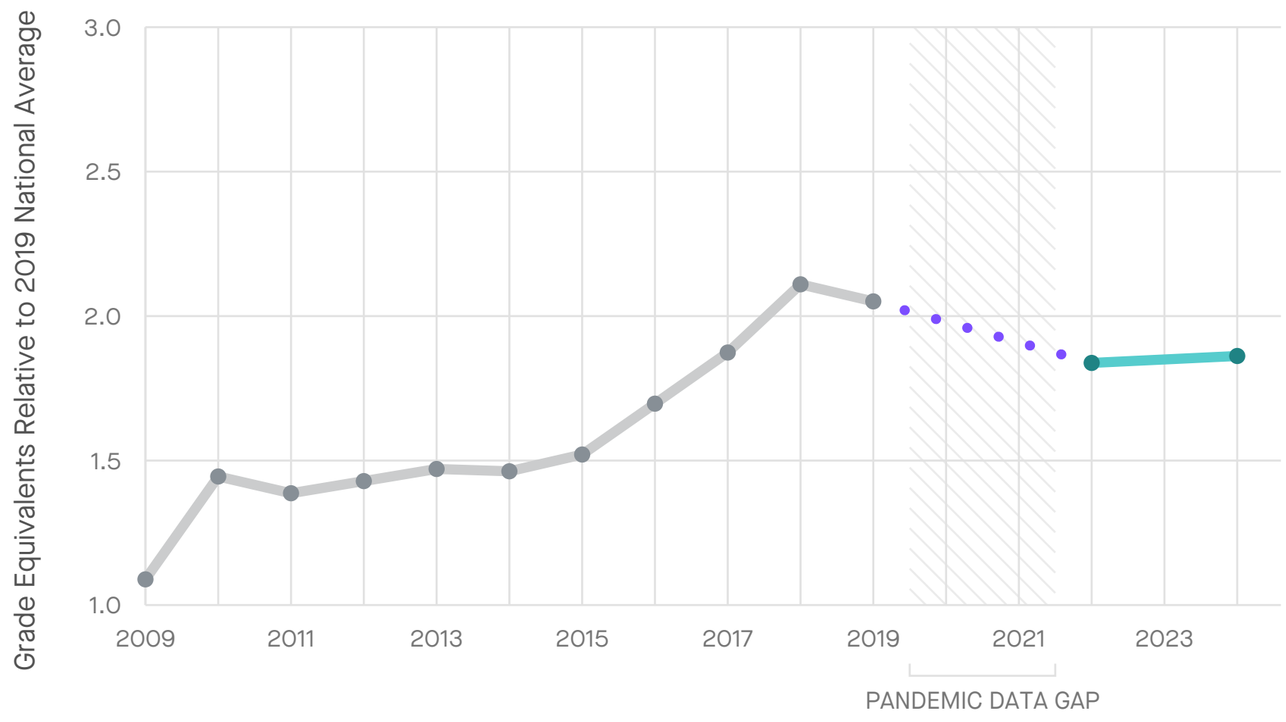
Valparaiso Community Schools, IN

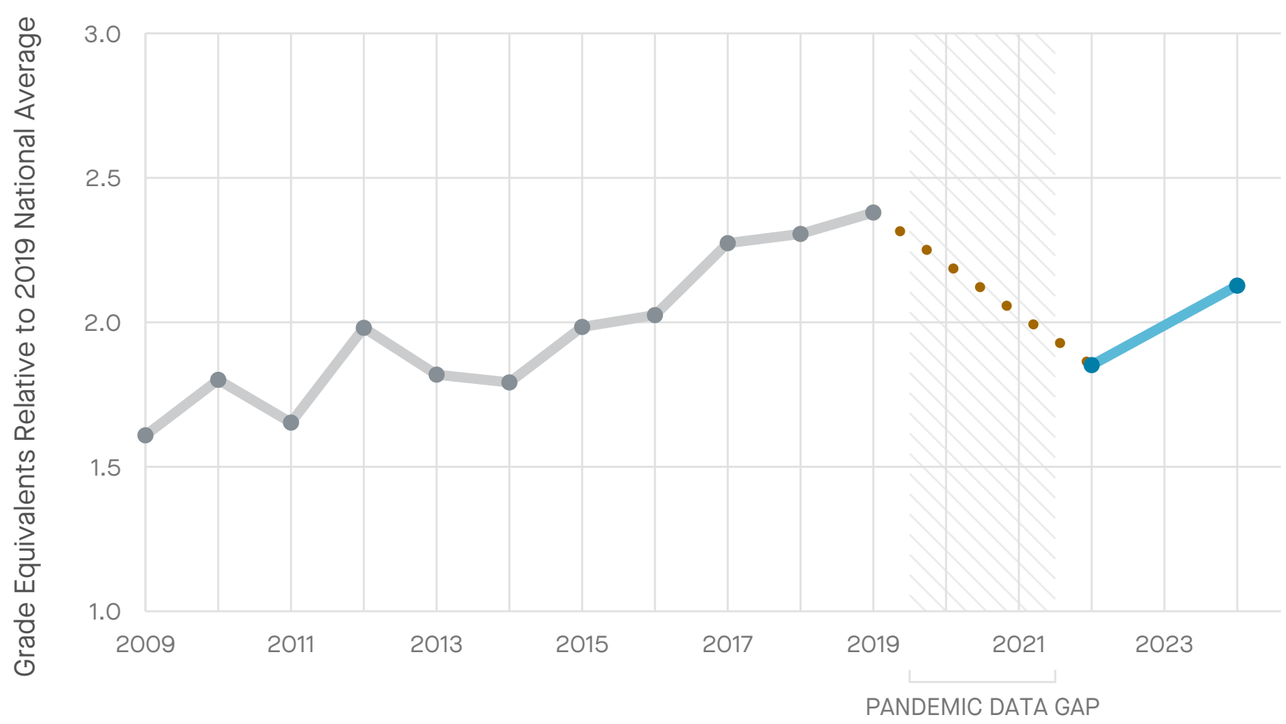
Math Performance, Grades 3-8, 2009-2024



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

2019 Average	2.05
2022 Average	1.84
2024 Average	1.86
2019-2022 Change	-0.21
2022-2024 Change	+0.03
Since 2019	-0.19

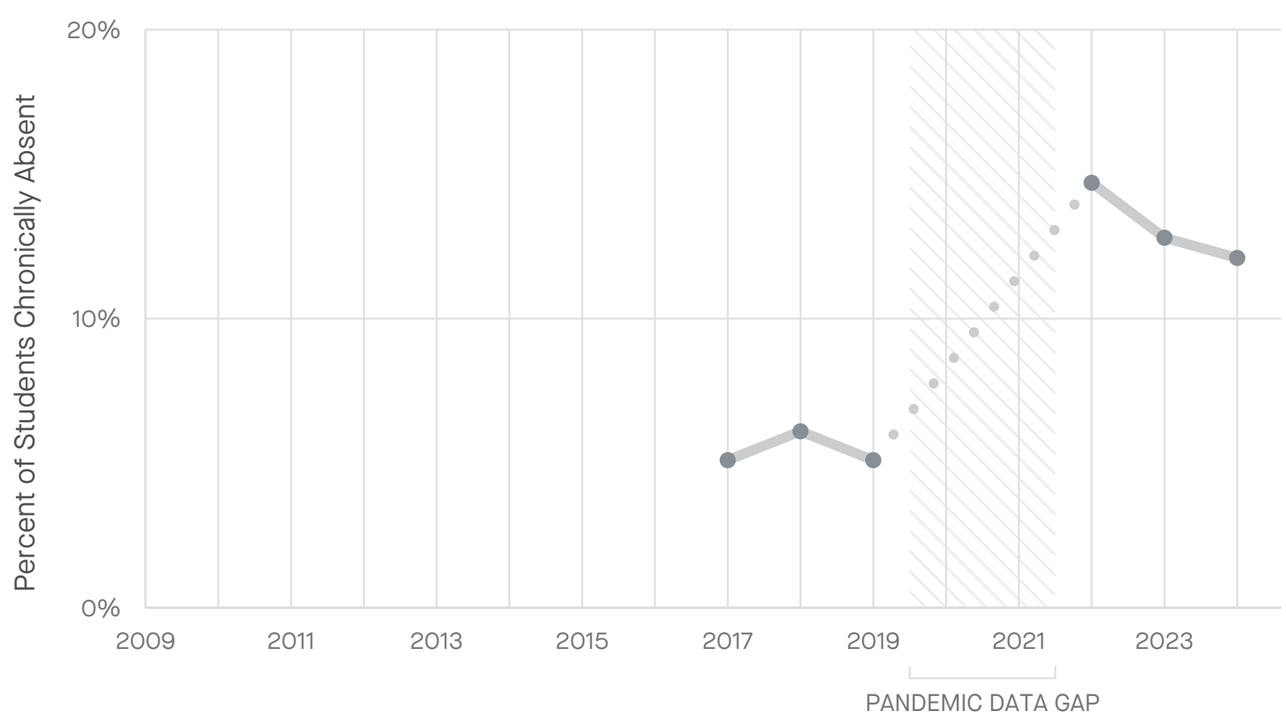
Reading Performance, Grades 3-8, 2009-2024



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

2019 Average	2.38
2022 Average	1.85
2024 Average	2.13
2019-2022 Change	-0.53
2022-2024 Change	+0.28
Since 2019	-0.25

Absenteeism, Grades 3-8, 2009-2024



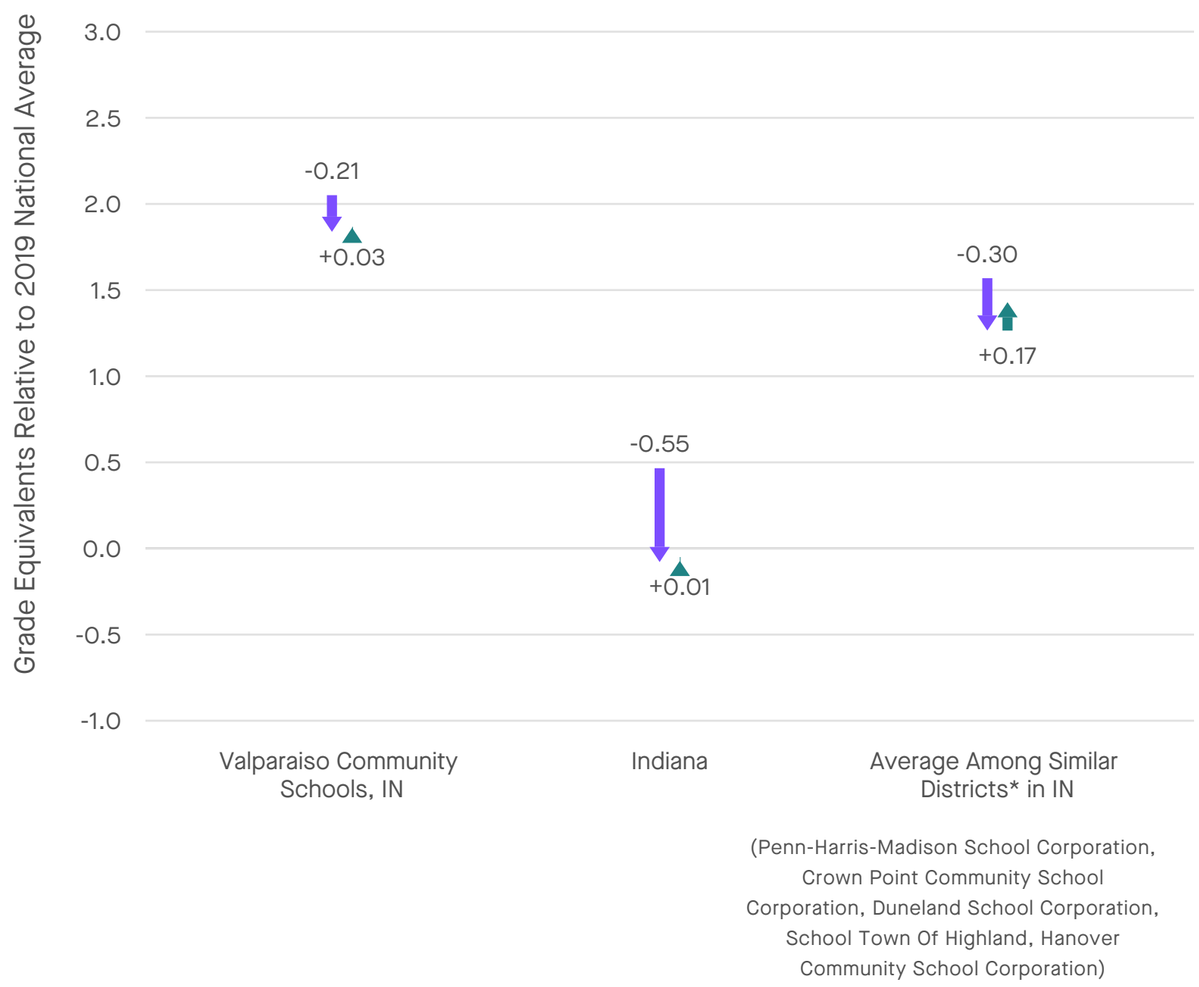
Absenteeism

2019-2023 Change	+0.08
Since 2009	N/A

Absenteeism data courtesy of Nat Malkus, American Enterprise Institute

Valparaiso Community Schools, IN

Math Performance in Valparaiso Community Schools vs. Indiana and Similar Districts, Grades 3-8, 2019-2024



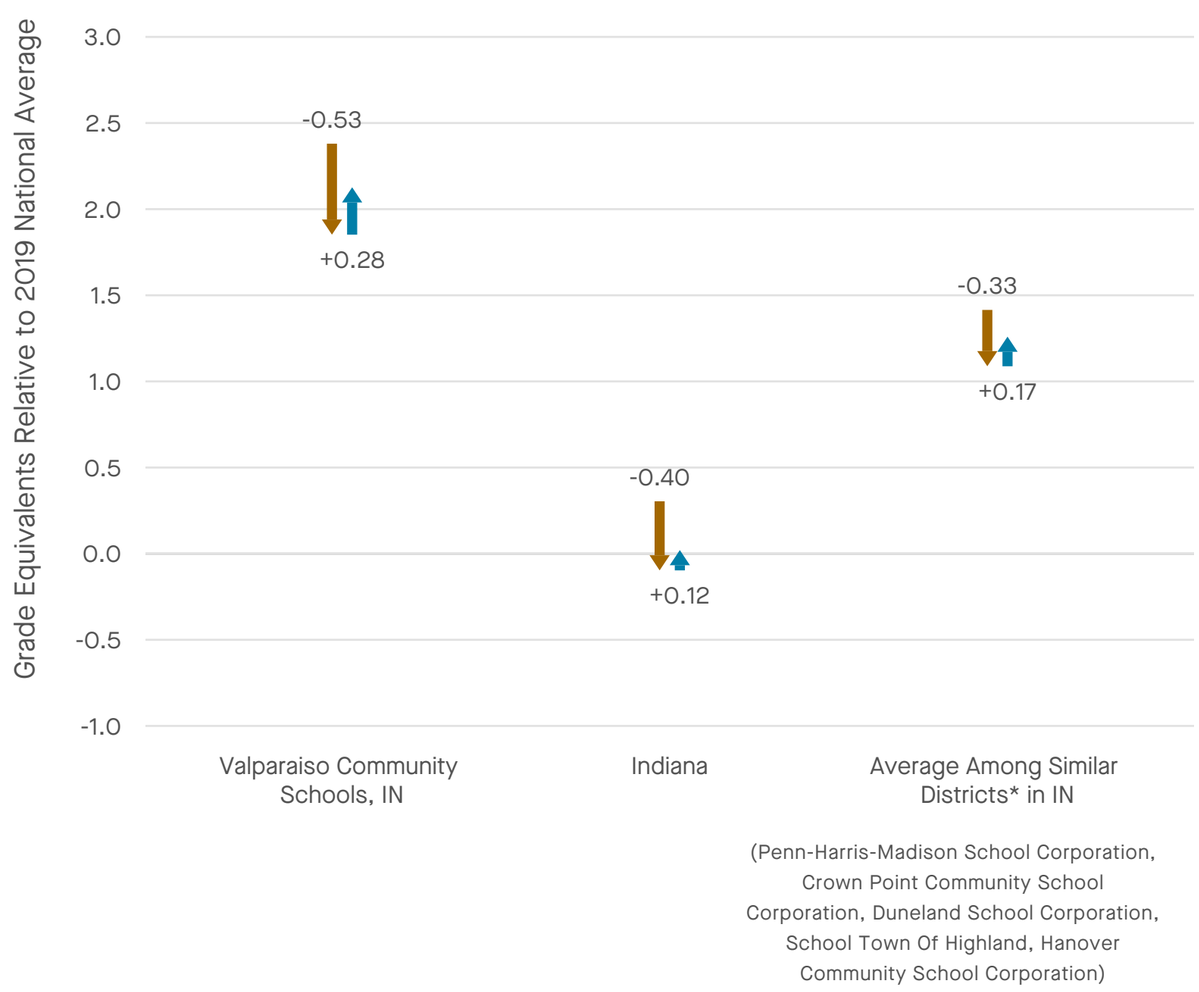
Average Math Scores and Trends in Scores

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
Valparaiso Community Schools, IN	2.05	1.84	1.86	↓ -0.21	↑ 0.03	↓ -0.19
Indiana	0.47	-0.08	-0.07	↓ -0.55	↑ 0.01	↓ -0.54
Similar Districts* in Indiana	1.57	1.26	1.43	↓ -0.30	↑ 0.17	↓ -0.14

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

Reading Performance in Valparaiso Community Schools vs. Indiana and Similar Districts, Grades 3-8, 2019-2024



Average Reading Scores and Trends in Scores

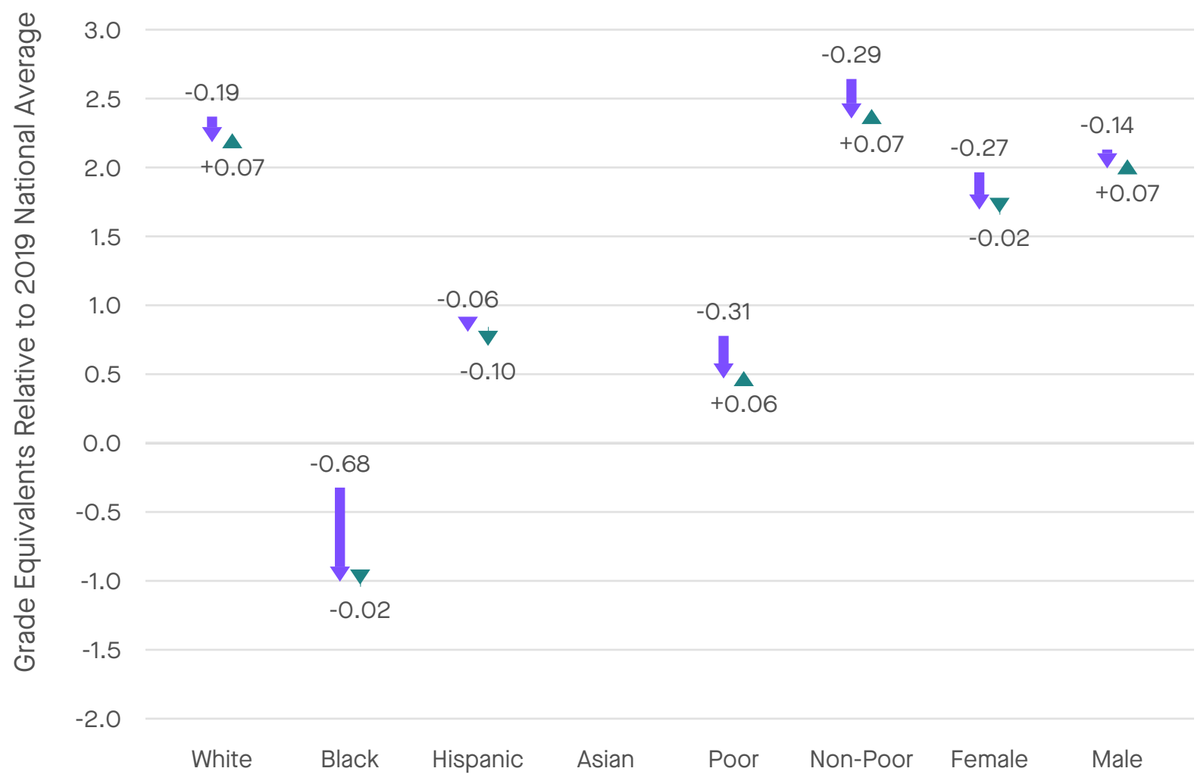
in Grade Level Equivalents Relative to the 2019 National Average

	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
Valparaiso Community Schools, IN	2.38	1.85	2.13	↓ -0.53	↑ 0.28	↓ -0.25
Indiana	0.30	-0.10	0.02	↓ -0.40	↑ 0.12	↓ -0.28
Similar Districts* in Indiana	1.42	1.09	1.26	↓ -0.33	↑ 0.17	↓ -0.16

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

Valparaiso Community Schools, IN

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

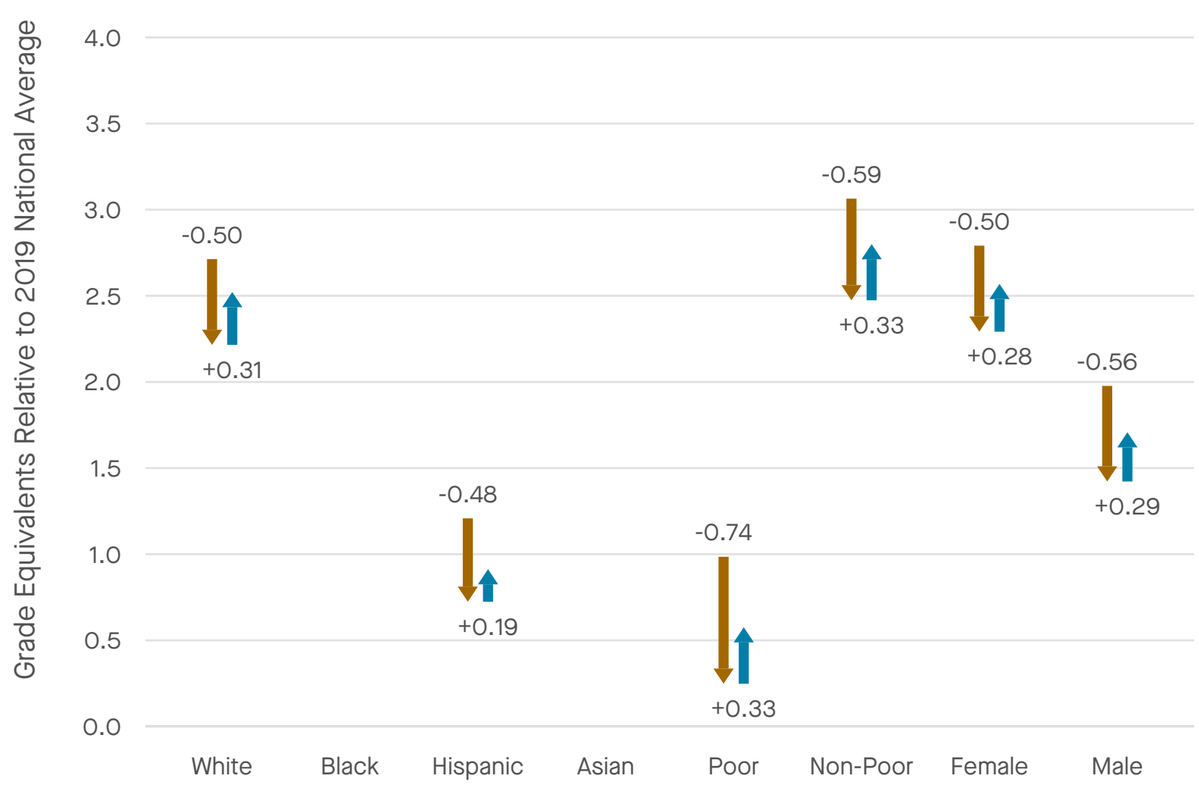


Average Math Scores and Trends in Scores

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	2.37	2.18	2.25	-0.19	0.07	-0.12
Black	-0.32	-1.01	-1.03	-0.68	-0.02	-0.70
Hispanic	0.87	0.81	0.70	-0.06	-0.10	-0.16
Asian	N/A	N/A	N/A	N/A	N/A	N/A
Poor	0.78	0.47	0.52	-0.31	0.06	-0.26
Non-Poor	2.64	2.35	2.42	-0.29	0.07	-0.22
Female	1.97	1.69	1.67	-0.27	-0.02	-0.29
Male	2.13	1.99	2.06	-0.14	0.07	-0.07

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



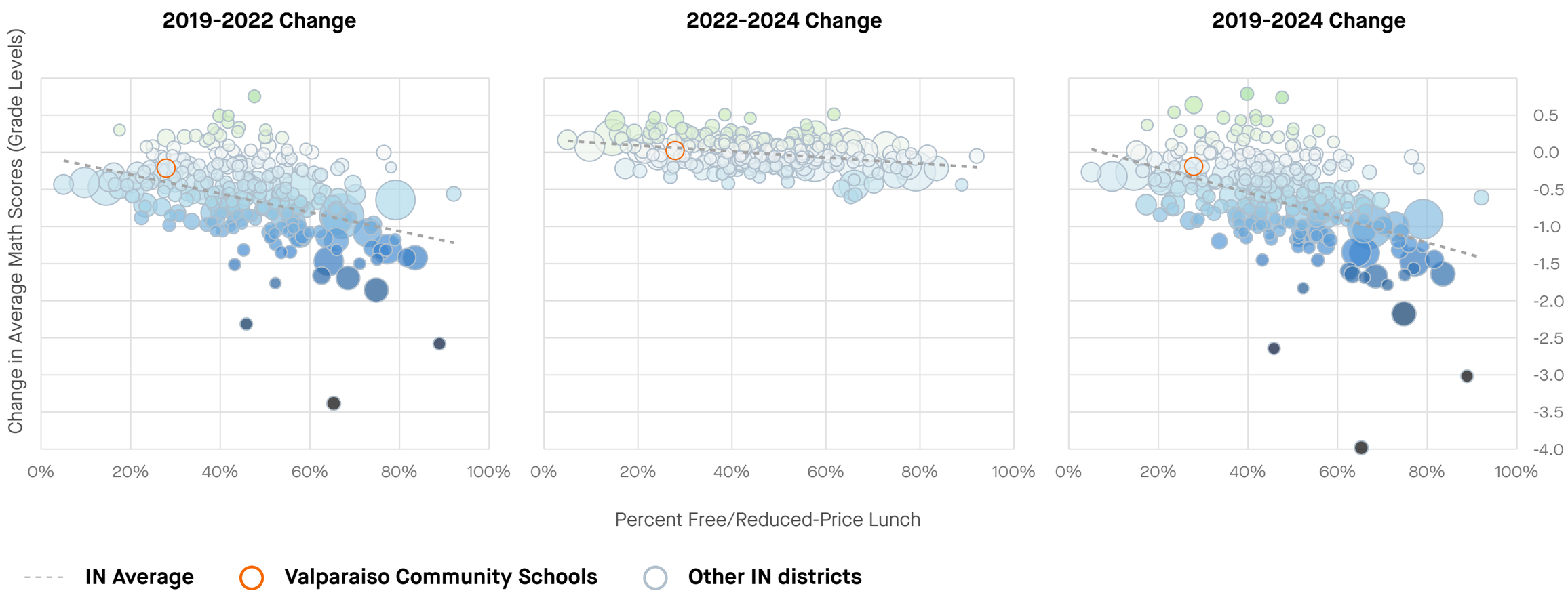
Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

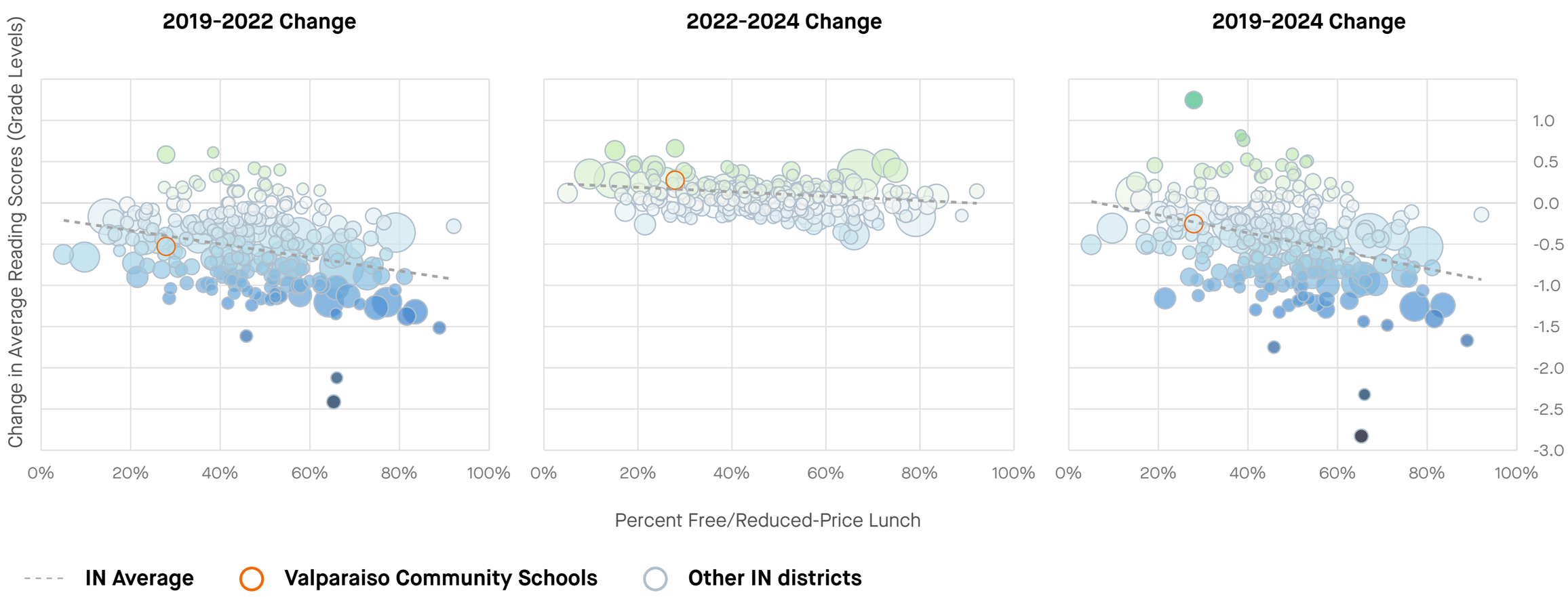
	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
White	2.71	2.21	2.52	-0.50	0.31	-0.19
Black	N/A	N/A	N/A	N/A	N/A	N/A
Hispanic	1.21	0.72	0.91	-0.48	0.19	-0.29
Asian	N/A	N/A	N/A	N/A	N/A	N/A
Poor	0.98	0.25	0.58	-0.74	0.33	-0.41
Non-Poor	3.06	2.47	2.80	-0.59	0.33	-0.26
Female	2.79	2.29	2.57	-0.50	0.28	-0.22
Male	1.98	1.42	1.71	-0.56	0.29	-0.27

Valparaiso Community Schools, IN

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

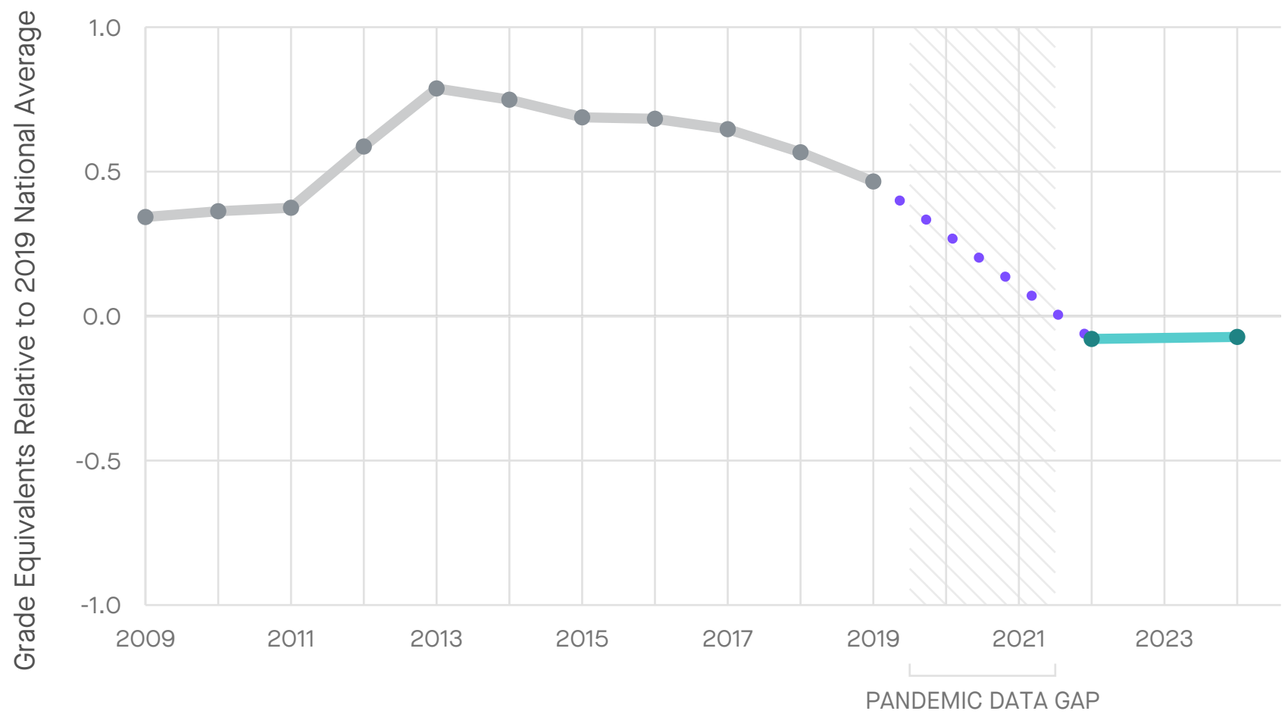


Change in Reading Performance in Indiana Districts vs. Percent Free/Reduced-Price Lunch, Grades 3-8, 2019-2024



Indiana

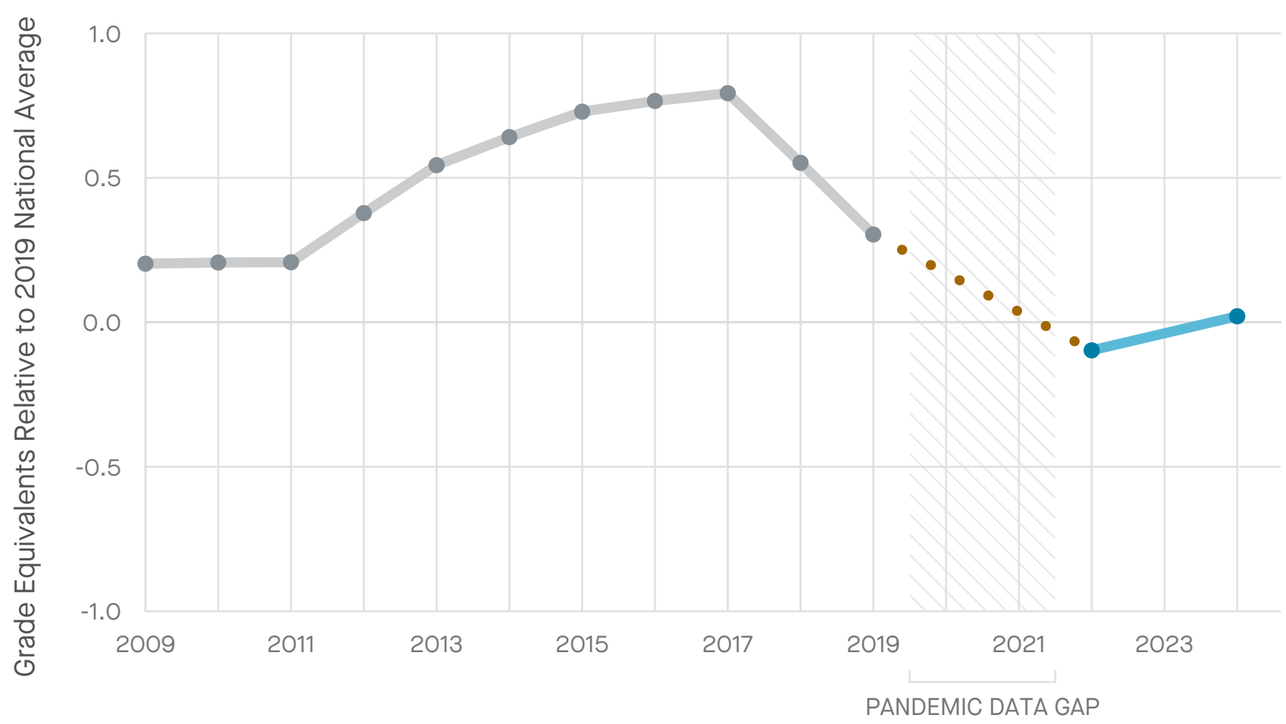
Math Performance, Grades 3-8, 2009-2024



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

2019 Average	0.47
2022 Average	-0.08
2024 Average	-0.07
2019-2022 Change	-0.55
2022-2024 Change	+0.01
Since 2019	-0.54

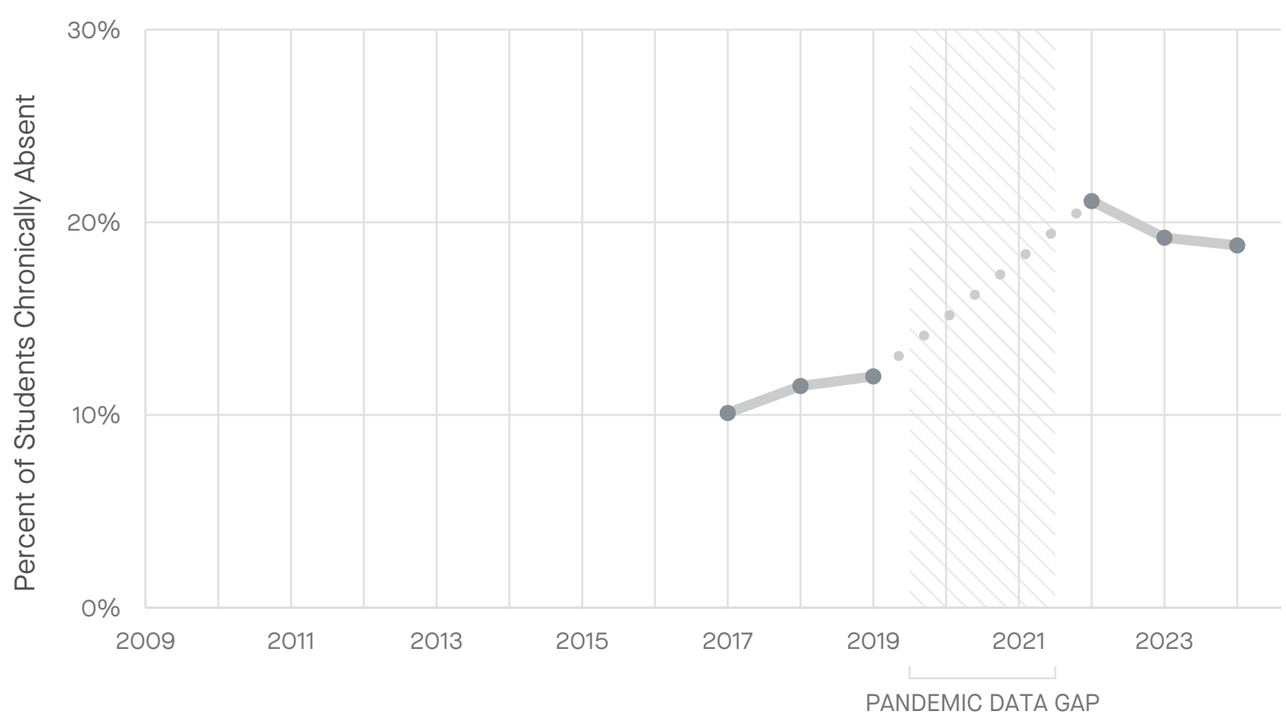
Reading Performance, Grades 3-8, 2009-2024



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

2019 Average	0.30
2022 Average	-0.10
2024 Average	0.02
2019-2022 Change	-0.40
2022-2024 Change	+0.12
Since 2019	-0.28

Absenteeism, Grades 3-8, 2009-2024



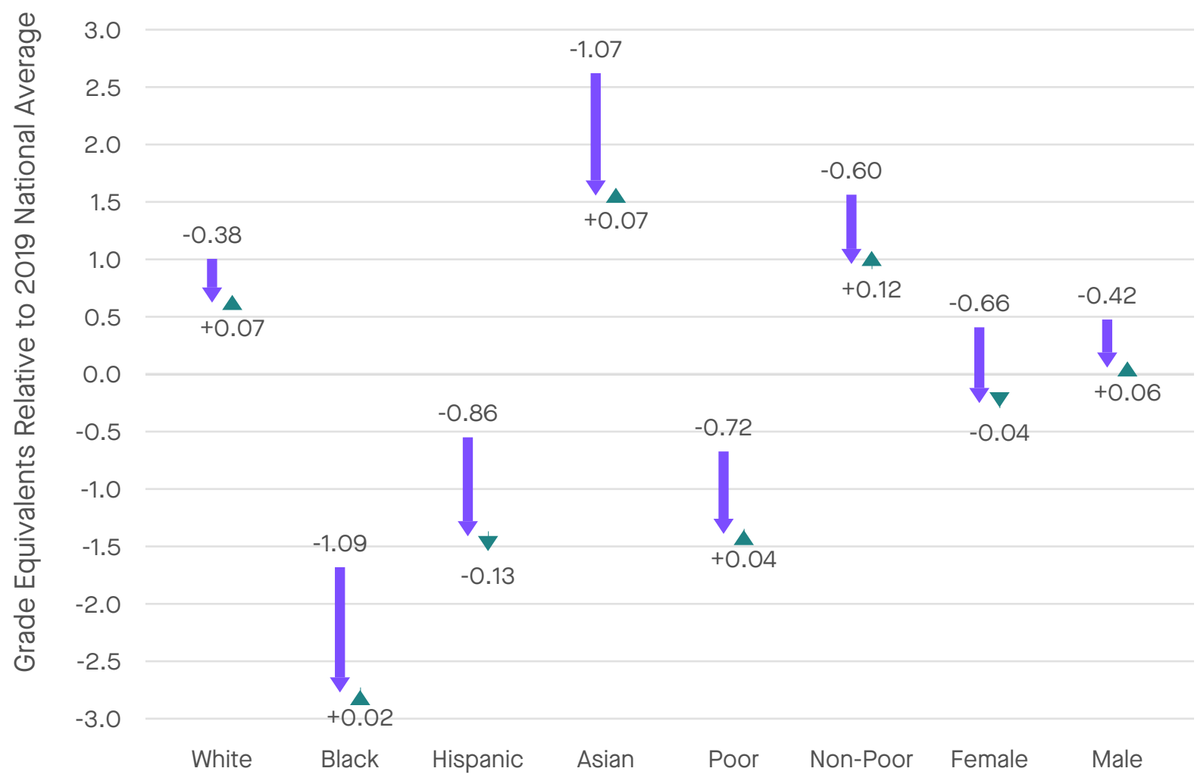
Absenteeism

2019-2023 Change	+0.07
Since 2009	N/A

Absenteeism data courtesy of Nat Malkus, American Enterprise Institute

Indiana

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

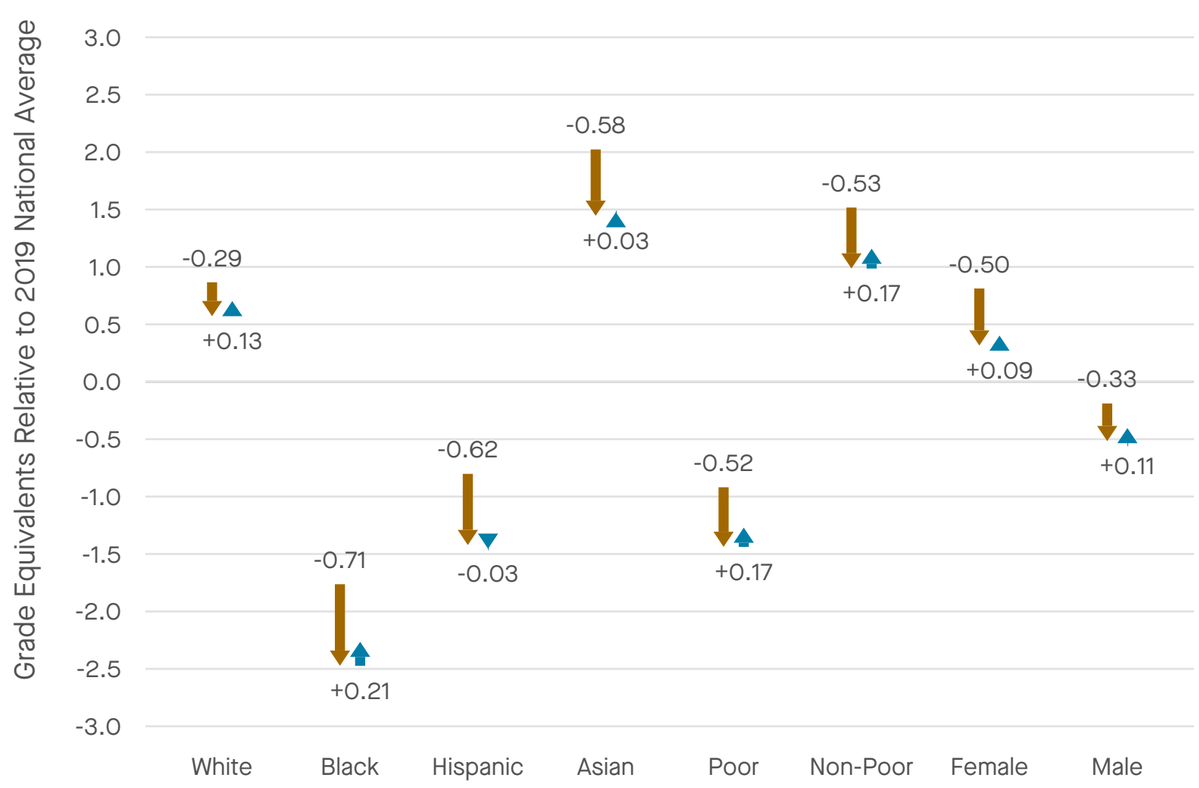


Average Math Scores and Trends in Scores

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	0.62	0.69	↓ -0.38	↑ 0.07	↓ -0.31
Black	-1.68	-2.77	-2.75	↓ -1.09	↑ 0.02	↓ -1.07
Hispanic	-0.55	-1.41	-1.54	↓ -0.86	↓ -0.13	↓ -0.99
Asian	2.62	1.55	1.62	↓ -1.07	↑ 0.07	↓ -1.00
Poor	-0.67	-1.39	-1.36	↓ -0.72	↑ 0.04	↓ -0.68
Non-Poor	1.56	0.96	1.07	↓ -0.60	↑ 0.12	↓ -0.49
Female	0.41	-0.25	-0.29	↓ -0.66	↓ -0.04	↓ -0.70
Male	0.48	0.06	0.11	↓ -0.42	↑ 0.06	↓ -0.36

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

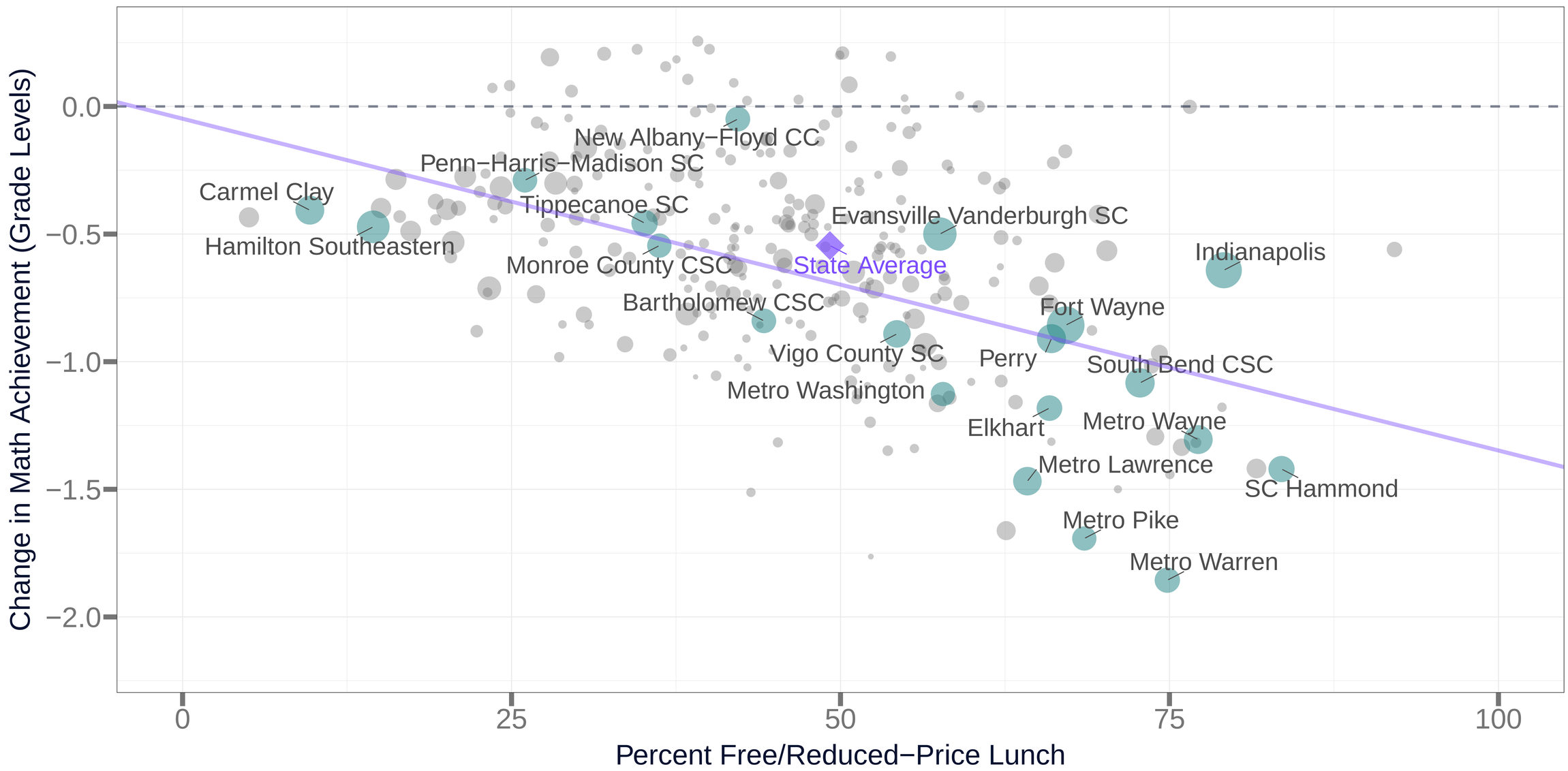


Average Reading Scores and Trends in Scores

in Grade Level Equivalents Relative to the 2019 National Average

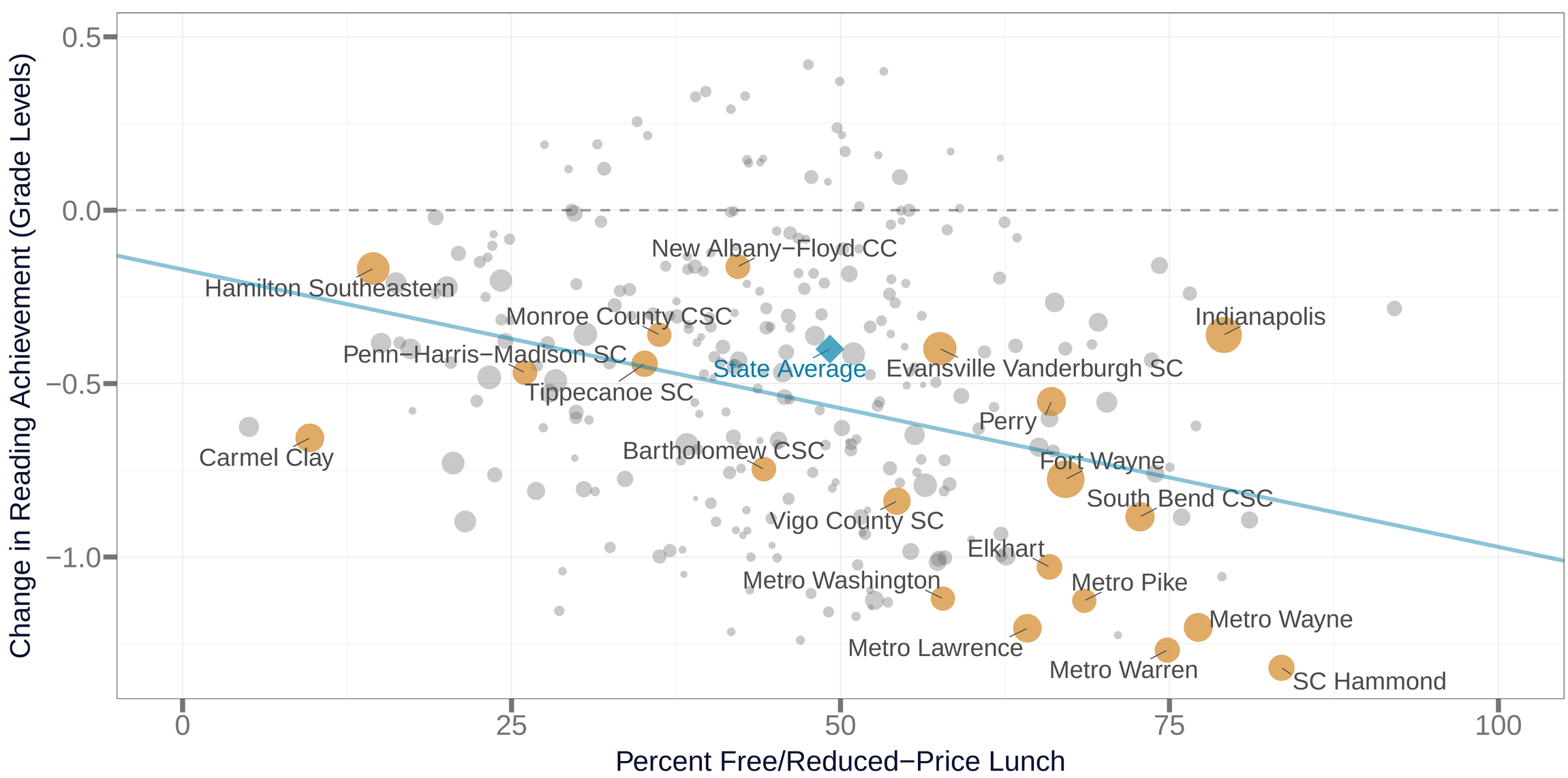
	2019 Average	2022 Average	2024 Average	2019-22 Change	2022-24 Change	2019-24 Change
White	0.87	0.57	0.70	↓ -0.29	↑ 0.13	↓ -0.16
Black	-1.76	-2.47	-2.26	↓ -0.71	↑ 0.21	↓ -0.50
Hispanic	-0.80	-1.42	-1.45	↓ -0.62	↓ -0.03	↓ -0.65
Asian	2.02	1.45	1.48	↓ -0.58	↑ 0.03	↓ -0.55
Poor	-0.92	-1.44	-1.27	↓ -0.52	↑ 0.17	↓ -0.35
Non-Poor	1.52	0.99	1.16	↓ -0.53	↑ 0.17	↓ -0.36
Female	0.81	0.32	0.40	↓ -0.50	↑ 0.09	↓ -0.41
Male	-0.19	-0.52	-0.40	↓ -0.33	↑ 0.11	↓ -0.21

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



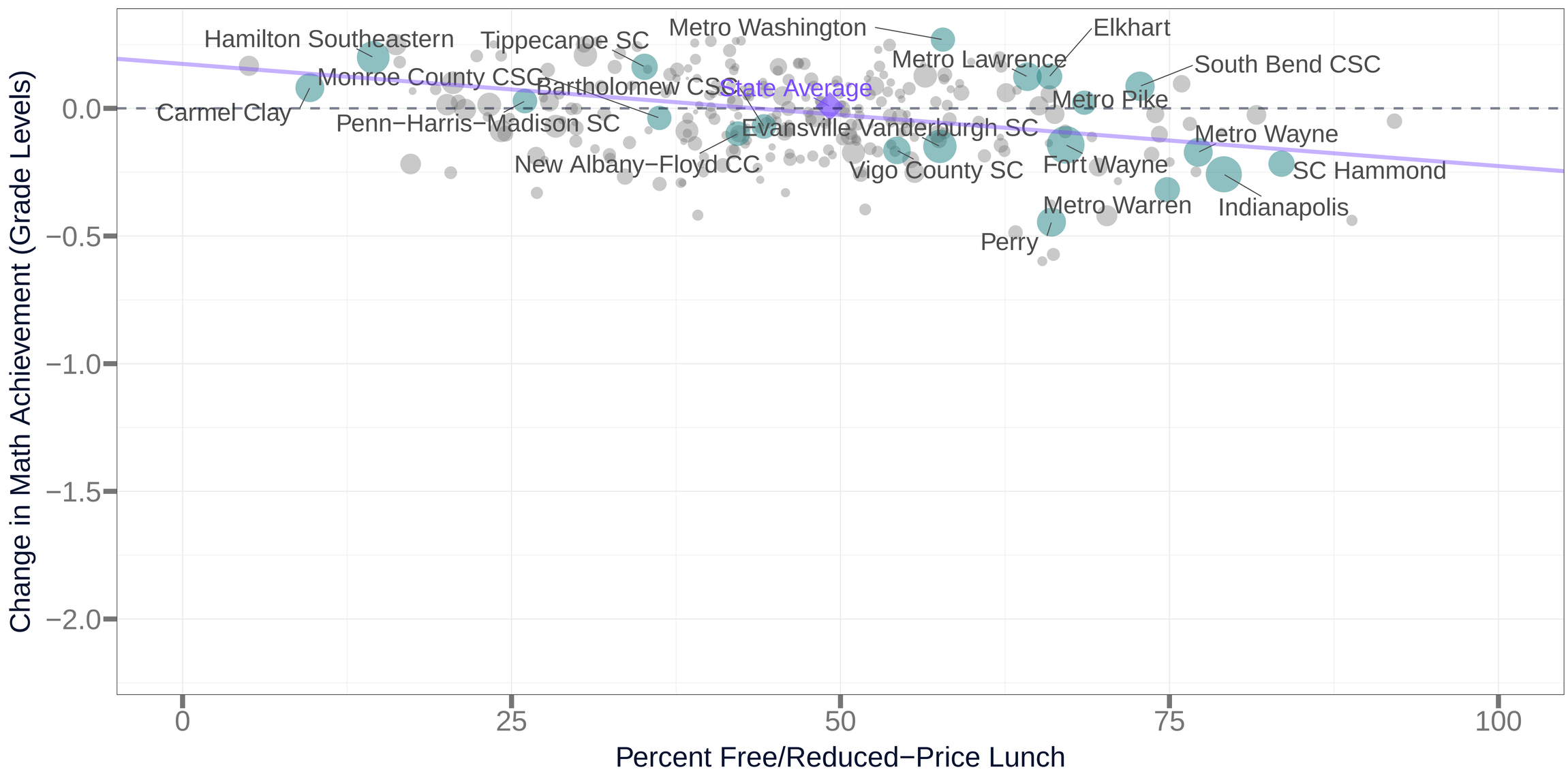
Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

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



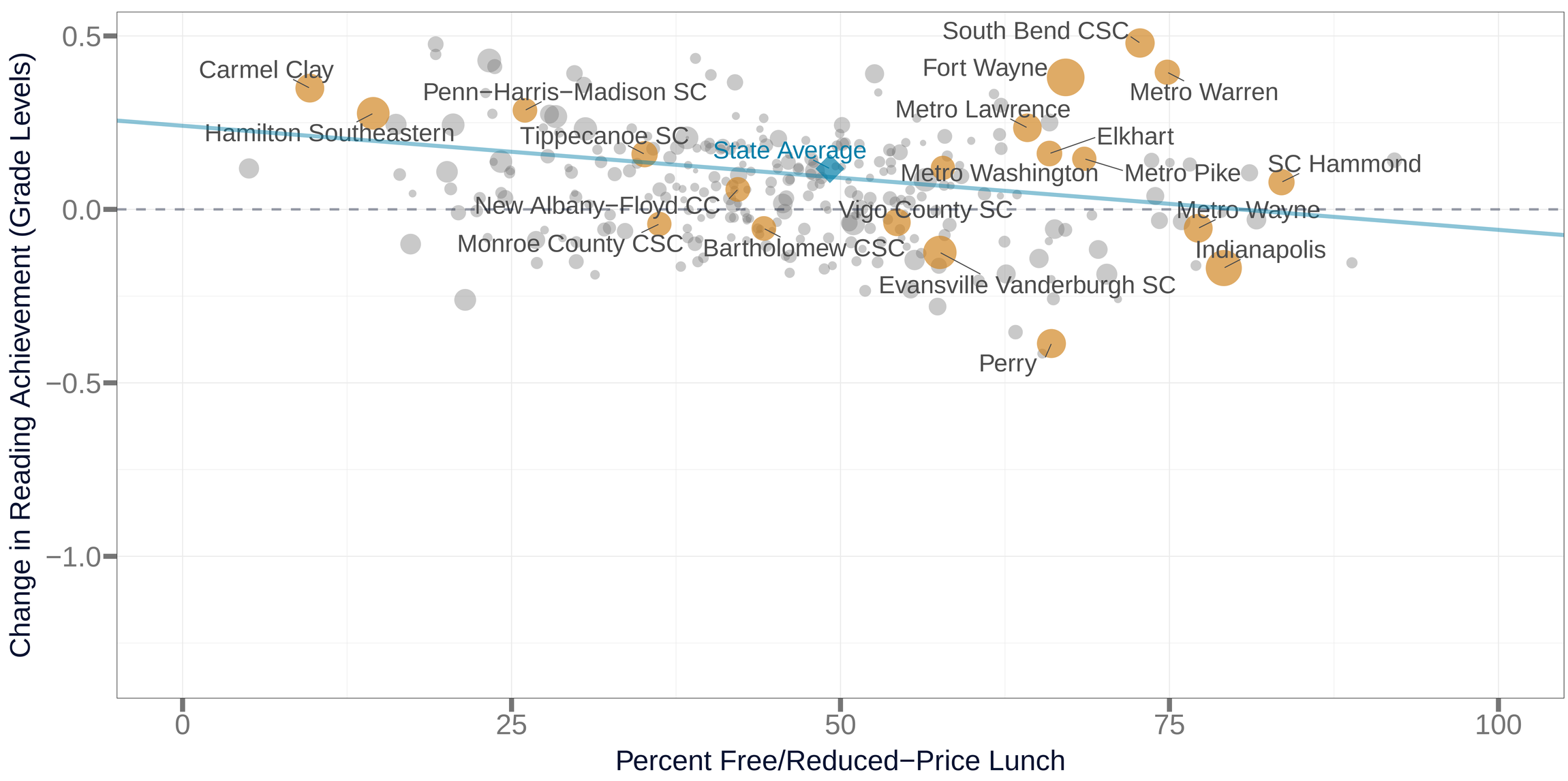
Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

Change in Math Achievement 2022−2024
by Percent FRPL in Indiana Districts



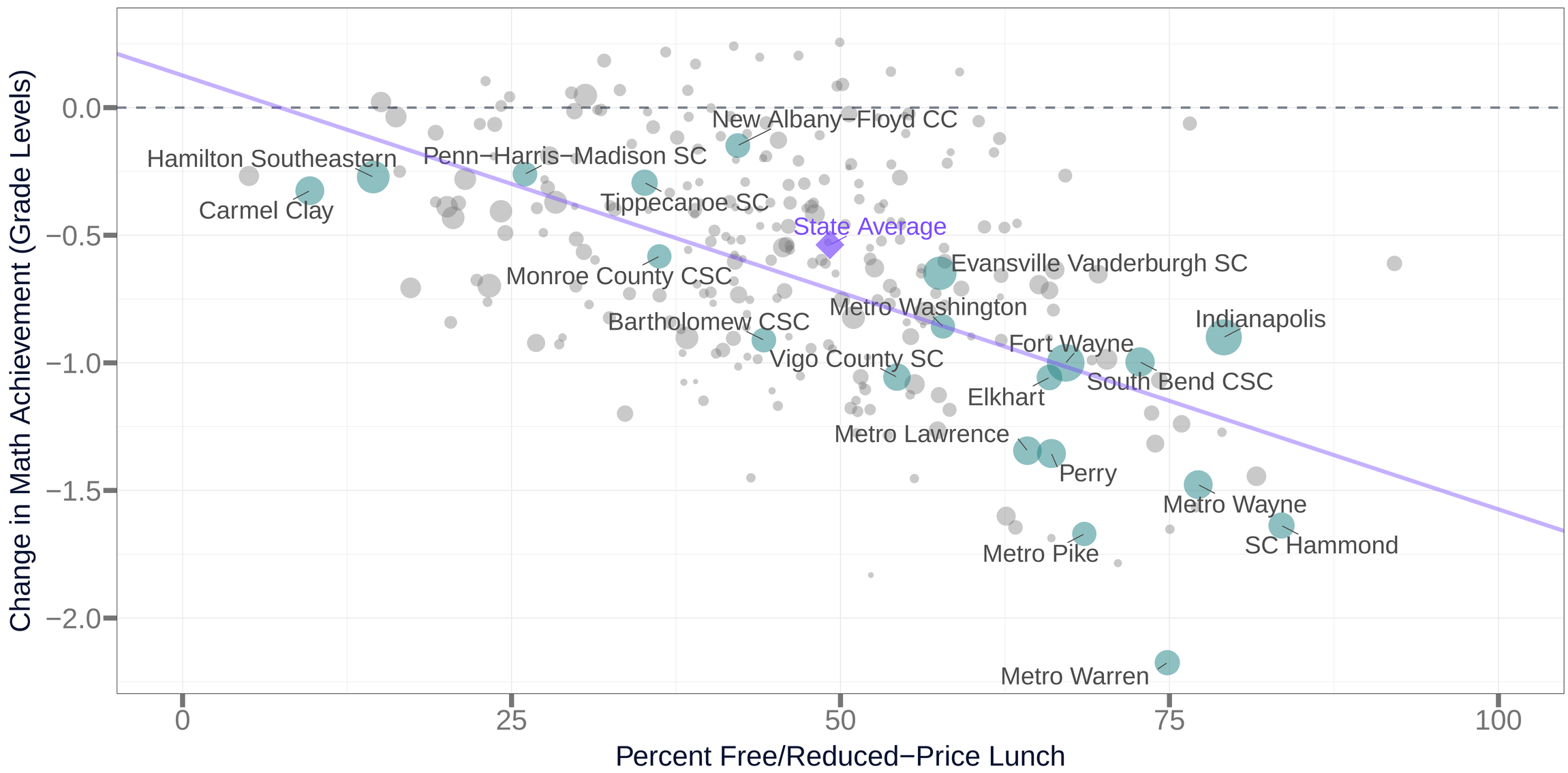
Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

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



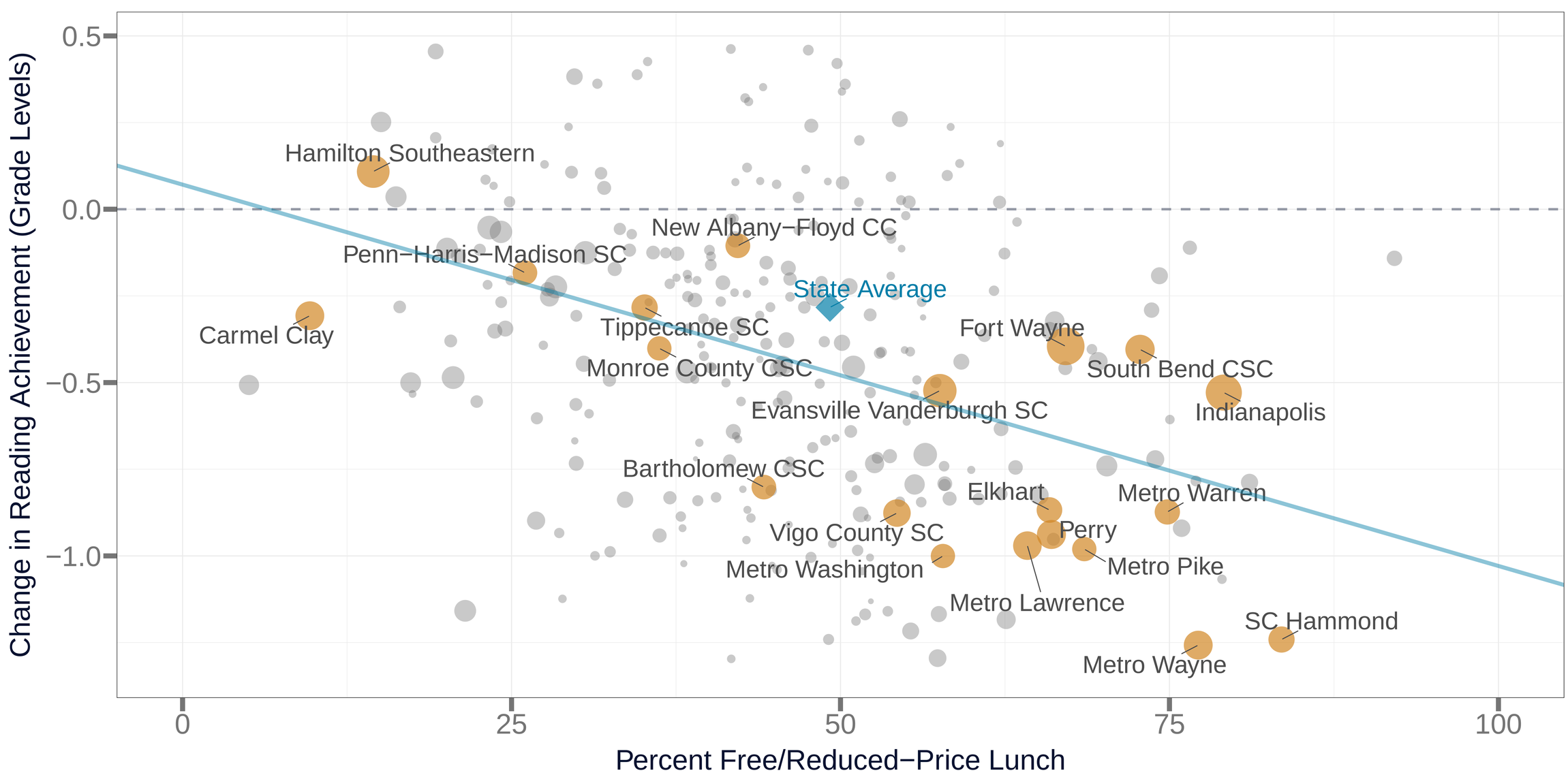
Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

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

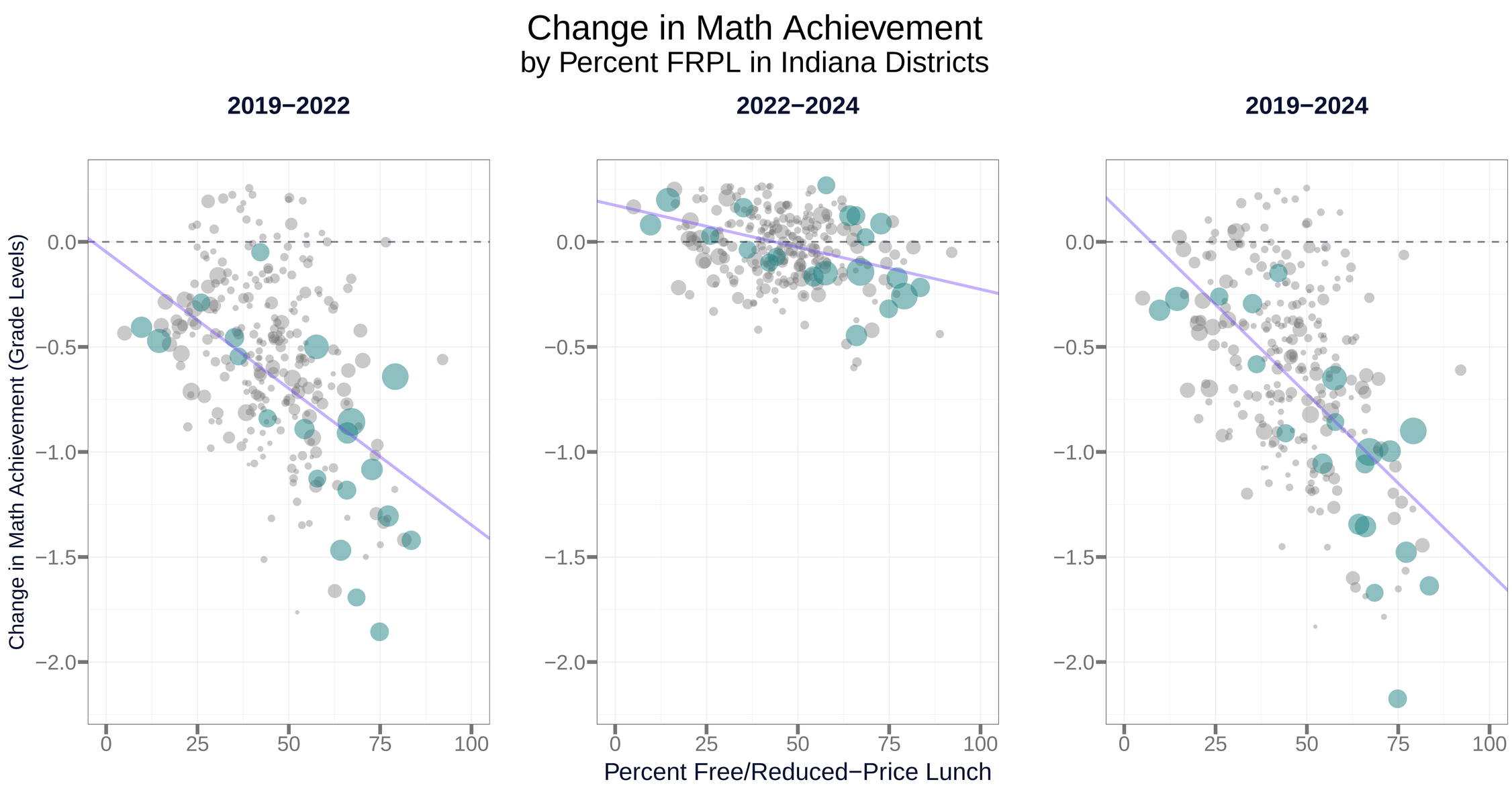


Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.

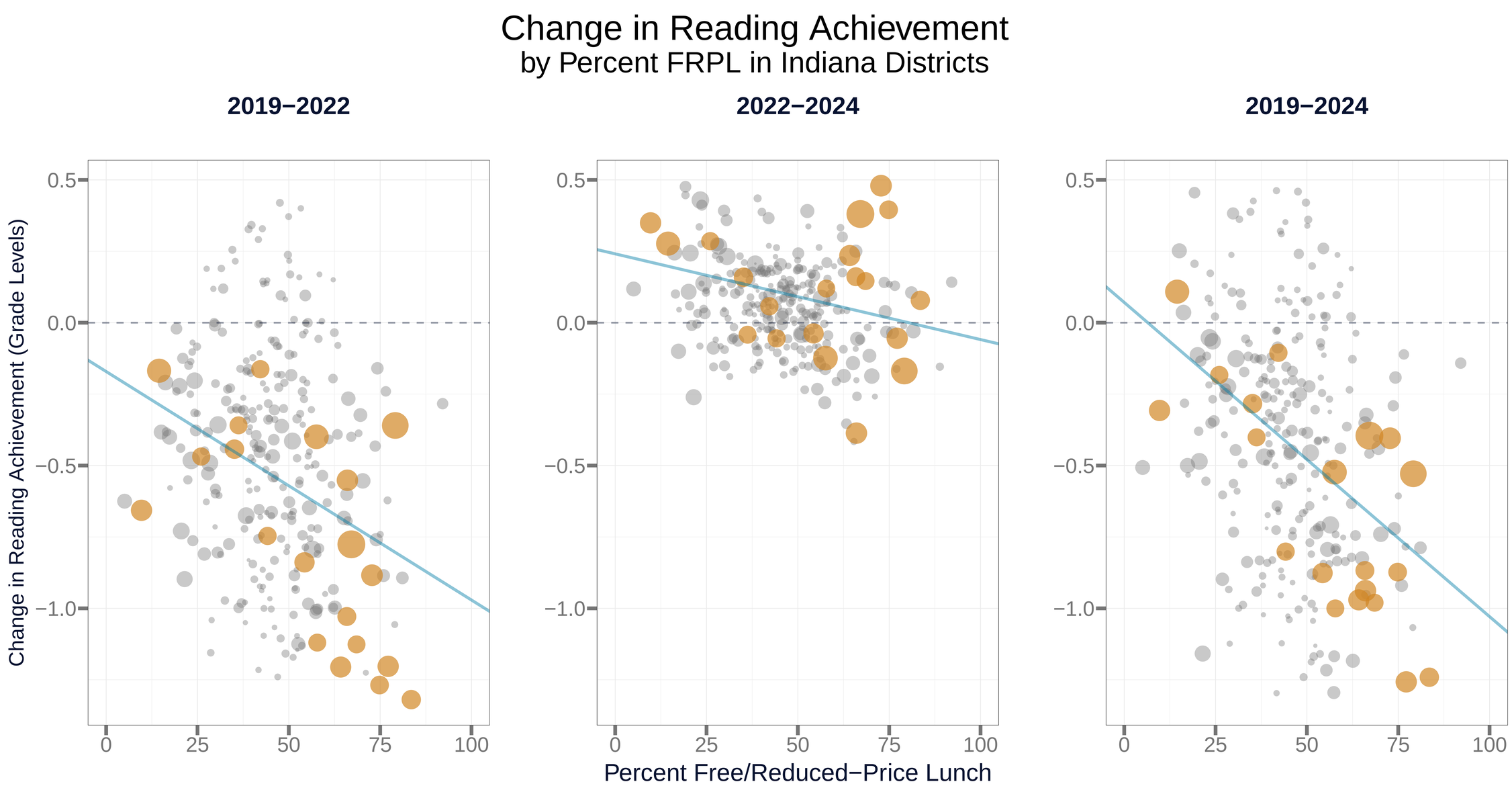
Change in Reading Achievement 2019−2024
by Percent FRPL in Indiana Districts



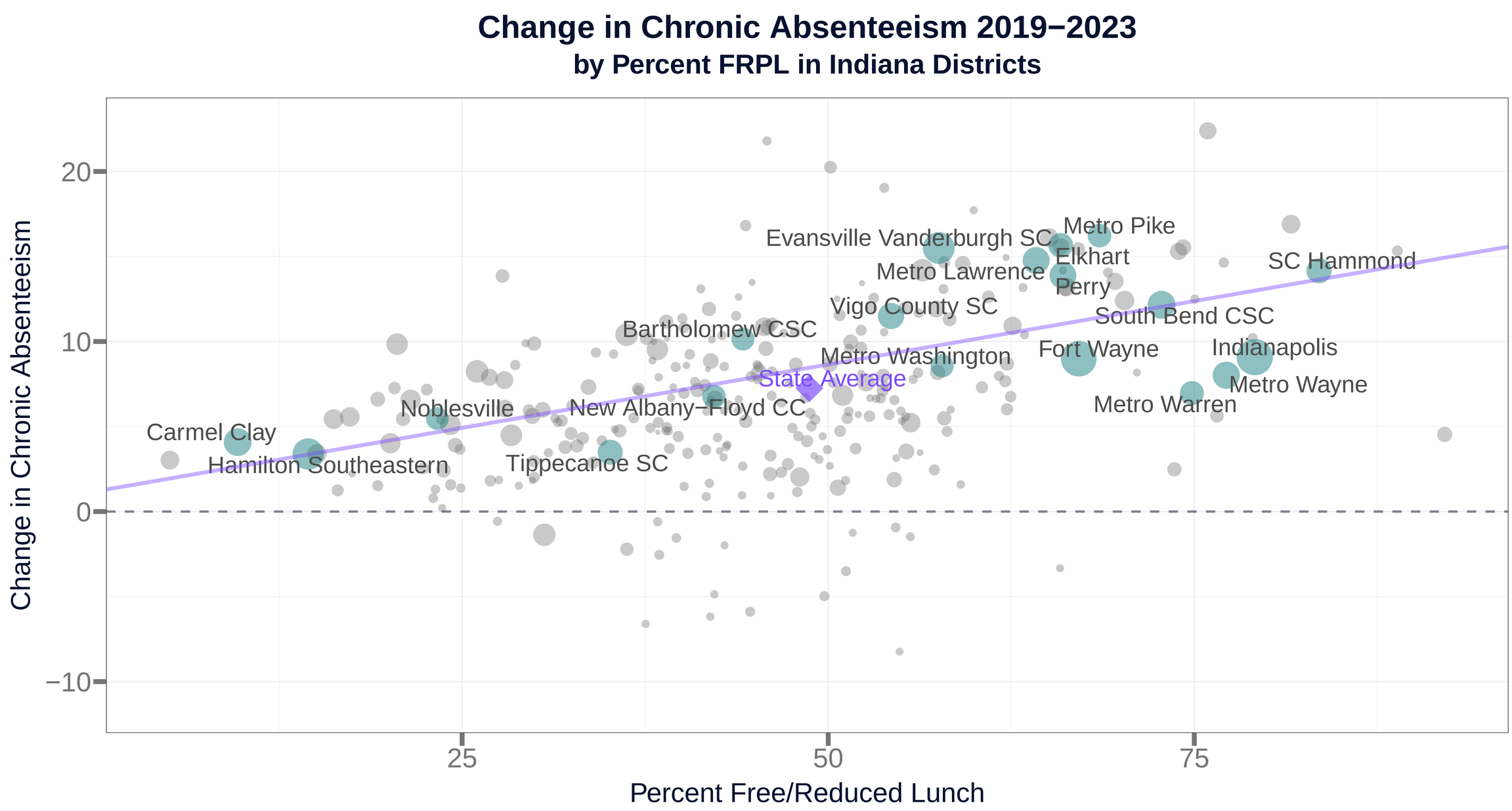
Source: Education Recovery Scorecard, by Harvard CEPR and Stanford SEDA. For details on the methodology see https://edopportunity.org/methods.



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



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



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