

Appendix Tables for 2024 Reading Report Card

Table of Contents

Target and actual percentage distribution of passages in NAEP reading, by grade and text type: 2024.....	1
Target and actual percentage distribution of cognitive targets in NAEP reading, by grade: 2024	2
Student sample sizes and target populations in NAEP reading at grades 4 and 8, by state/jurisdiction: 2024	3
Student sample sizes and target populations for Trial Urban District Assessment (TUDA) in reading at grades 4 and 8, by urban district: 2024	4
National school and student participation rates in NAEP reading, by grade and type of school: 2024	5
Public school and student participation rates in NAEP reading at grade 4, by state/jurisdiction: 2024.....	6
Public school and student participation rates in NAEP reading at grade 8, by state/jurisdiction: 2024.....	7
Public school and student participation rates for Trial Urban District Assessment (TUDA) in reading, by grade and urban district: 2024.....	8
Percentage of fourth- and eighth-grade students identified as students with disabilities (SD) and/or English learners (EL) assessed in NAEP reading with accommodations, by SD/EL category and type of accommodation: 2024.....	9
Inclusion rate and confidence interval in NAEP reading for fourth- and eighth-grade public school students, as a percentage of all students, by state/jurisdiction: 2024.....	10
Inclusion rate and standard error (SE) in NAEP reading for fourth- and eighth-grade public school students with disabilities (SD) and English learners (EL), as a percentage of identified SD or EL students, by state/jurisdiction: 2024.....	11
Inclusion rate and confidence interval in NAEP reading for fourth- and eighth-grade public school students, as a percentage of all students, by urban district/jurisdiction: 2024.....	12
Inclusion rate and standard error (SE) in NAEP reading for fourth- and eighth-grade public school students with disabilities (SD) and English learners (EL), as a percentage of identified SD and EL students, by urban district/jurisdiction: 2024.....	13
Percentage of fourth- and eighth-grade students identified as students with disabilities (SD) and/or English learners (EL) excluded and assessed in NAEP reading when accommodations were not permitted: 1992, 1994, and 1998.....	14
Percentage of fourth- and eighth-grade students identified as students with disabilities (SD) and/or English learners (EL) excluded and assessed in NAEP reading when accommodations were permitted: Various years, 1998–2024.....	15
Percentage of fourth- and eighth-grade students identified as students with disabilities (SD) and/or English learners (EL) excluded and assessed in NAEP reading, as a percentage of identified SD and/or EL students, by grade and SD/EL category: 2024.....	16
Percentage of fourth-grade public school students identified as students with disabilities and/or English learners excluded and assessed in NAEP reading when accommodations were not permitted, by state/jurisdiction: 1992, 1994, and 1998.....	17
Percentage of fourth-grade public school students identified as students with disabilities and/or English learners excluded and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024.....	18
Percentage of eighth-grade public school students identified as students with disabilities and/or English learners excluded and assessed in NAEP reading when accommodations were not permitted, by state/jurisdiction: 1998.....	25
Percentage of eighth-grade public school students identified as students with disabilities and/or English learners excluded and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024.....	26
Percentage of fourth-grade public school students identified as students with disabilities excluded and assessed in NAEP reading when accommodations were not permitted, by state/jurisdiction: 1992, 1994, and 1998.....	33
Percentage of fourth-grade public school students identified as students with disabilities and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024.....	34
Percentage of eighth-grade public school students identified as students with disabilities excluded and assessed in NAEP reading when accommodations were not permitted, by state/jurisdiction: 1998.....	41
Percentage of eighth-grade public school students identified as students with disabilities and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024.....	42

Percentage of fourth-grade public school students identified as English learners excluded and assessed in NAEP reading when accommodations were not permitted, by state/jurisdiction: 1992, 1994, and 1998	49
Percentage of fourth-grade public school students identified as English learners excluded and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024.....	50
Percentage of eighth-grade public school students identified as English learners excluded and assessed in NAEP reading when accommodations were not permitted, by state/jurisdiction: 1998	57
Percentage of eighth-grade public school students identified as English learners excluded and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024.....	58
Percentage of fourth-grade public school students identified as students with disabilities (SD) and/or English learners (EL) excluded and assessed in NAEP reading, as a percentage of identified SD and/or EL students, by state/jurisdiction: 2024..	65
Percentage of eighth-grade public school students identified as students with disabilities (SD) and/or English learners (EL) excluded and assessed in NAEP reading, as a percentage of identified SD and/or EL students, by state/jurisdiction: 2024..	66
Percentage of fourth-grade public school students identified as students with disabilities (SD) and/or English learners (EL) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24.....	67
Percentage of eighth-grade public school students identified as students with disabilities (SD) and/or English learners (EL) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24.....	73
Percentage of fourth-grade public school students identified as students with disabilities (SD) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24.....	79
Percentage of eighth-grade public school students identified as students with disabilities (SD) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24.....	85
Percentage of fourth-grade public school students identified as English learners (EL) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24	91
Percentage of eighth-grade public school students identified as English learners (EL) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24	97
States/jurisdiction within regions of the country defined by the U.S. Census Bureau.....	103

Target and actual percentage distribution of passages in NAEP reading, by grade and text type: 2024

Grade	TYPES OF TEXT	
	Literary text	Informational text
Grade 4		
Target	50	50
Actual	49	51
Grade 8		
Target	45	55
Actual	48	52

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment.
SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2024 Reading Assessment.

Target and actual percentage distribution of cognitive targets in NAEP reading, by grade: 2024

Grade	COGNITIVE TARGETS		
	Locate and recall	Integrate and interpret	Critique and evaluate
Grade 4			
Target	30	50	20
Actual	22	63	16
Grade 8			
Target	20	50	30
Actual	17	62	21

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment.
SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2024 Reading Assessment.

Student sample sizes and target populations in NAEP reading at grades 4 and 8, by state/jurisdiction: 2024

State/jurisdiction	GRADE 4		GRADE 8	
	Sample size	Target population	Sample size	Target population
Nation	121,200	3,827,000	118,000	3,830,000
Public	116,000	3,508,000	113,900	3,514,000
Private	1,800	310,000	1,500	310,000
Alabama	1,800	52,000	1,900	52,000
Alaska	1,800	8,000	1,700	8,000
Arizona	1,900	80,000	1,900	79,000
Arkansas	1,900	35,000	1,800	34,000
California	3,900	421,000	3,900	424,000
Colorado	2,500	57,000	2,400	60,000
Connecticut	1,900	38,000	1,800	36,000
Delaware	1,800	10,000	1,900	11,000
Florida	5,400	208,000	5,600	207,000
Georgia	2,800	123,000	2,700	124,000
Hawaii	1,800	13,000	1,700	12,000
Idaho	1,800	22,000	1,800	23,000
Illinois	2,900	131,000	3,000	139,000
Indiana	1,800	72,000	1,800	72,000
Iowa	1,900	35,000	1,900	36,000
Kansas	1,900	34,000	1,900	34,000
Kentucky	2,500	47,000	2,400	44,000
Louisiana	1,700	45,000	1,800	44,000
Maine	1,900	12,000	1,700	12,000
Maryland	2,600	65,000	2,600	63,000
Massachusetts	2,800	67,000	2,500	64,000
Michigan	2,800	105,000	2,600	97,000
Minnesota	2,000	61,000	2,100	63,000
Mississippi	1,900	30,000	1,900	31,000
Missouri	1,800	60,000	1,800	66,000
Montana	1,700	11,000	1,700	11,000
Nebraska	2,000	23,000	2,000	23,000
Nevada	2,000	35,000	2,000	36,000
New Hampshire	1,900	12,000	1,800	13,000
New Jersey	1,900	101,000	1,800	100,000
New Mexico	2,300	22,000	2,300	22,000
New York	2,600	187,000	2,400	187,000
North Carolina	3,800	108,000	3,800	116,000
North Dakota	1,900	9,000	1,700	8,000
Ohio	2,500	117,000	2,600	113,000
Oklahoma	1,800	48,000	1,700	45,000
Oregon	1,900	39,000	1,900	40,000
Pennsylvania	2,700	122,000	2,600	119,000
Rhode Island	1,900	10,000	1,900	10,000
South Carolina	1,900	56,000	1,800	56,000
South Dakota	1,900	10,000	1,900	10,000
Tennessee	1,800	72,000	1,800	69,000
Texas	6,000	392,000	5,800	398,000
Utah	2,000	50,000	2,000	51,000
Vermont	1,900	6,000	1,800	5,000
Virginia	1,900	88,000	1,800	88,000
Washington	2,000	77,000	1,900	75,000
West Virginia	1,700	16,000	1,700	17,000
Wisconsin	2,700	54,000	2,700	56,000
Wyoming	1,900	7,000	1,700	7,000
Other jurisdictions				
BIE ¹	900	3,000	700	3,000
District of Columbia	1,800	6,000	1,800	5,000
DoDEA ²	2,600	6,000	1,900	4,000

¹ Bureau of Indian Education.² Department of Defense Education Activity (overseas and domestic schools).

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment. The sample size is rounded to the nearest hundred. The target population is rounded to the nearest thousand. Data for BIE and DoDEA schools are counted in the overall national totals, but not in the public school totals. Data for the District of Columbia public schools are counted, along with the states, in the national public school totals. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2024 Reading Assessment.

Student sample sizes and target populations for Trial Urban District Assessment (TUDA) in reading at grades 4 and 8, by urban district: 2024

Urban district	GRADE 4		GRADE 8	
	Sample size	Target population	Sample size	Target population
Albuquerque	900	5,000	900	5,000
Atlanta	1,000	4,000	900	3,000
Austin	900	5,000	900	5,000
Baltimore City	900	6,000	900	5,000
Boston	1,000	3,000	800	3,000
Charlotte	1,000	11,000	900	10,000
Chicago	1,400	23,000	1,400	24,000
Clark County (NV)	1,300	20,000	1,300	21,000
Cleveland	800	3,000	800	3,000
Dallas	1,000	10,000	1,000	9,000
Denver	1,000	6,000	800	6,000
Detroit	1,000	4,000	900	3,000
District of Columbia (DCPS)	1,100	4,000	900	3,000
Duval County (FL)	900	10,000	1,000	8,000
Fort Worth	900	5,000	900	5,000
Guilford County (NC)	900	5,000	900	5,000
Hillsborough County (FL)	900	16,000	1,000	17,000
Houston	1,500	13,000	1,400	11,000
Jefferson County (KY)	900	7,000	900	7,000
Los Angeles	1,300	32,000	1,400	28,000
Miami-Dade	1,400	24,000	1,500	25,000
Milwaukee	900	5,000	800	4,000
New York City	1,400	58,000	1,300	61,000
Orange County (FL)	1,000	16,000	900	14,000
Philadelphia	900	8,000	900	7,000
San Diego	1,000	7,000	900	6,000

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment. DCPS = District of Columbia Public Schools. The sample size is rounded to the nearest hundred. The target population is rounded to the nearest thousand.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2024 Reading Assessment.

National school and student participation rates in NAEP reading, by grade and type of school: 2024

Grade and type of school	SCHOOL PARTICIPATION					STUDENT PARTICIPATION	
	STUDENT-WEIGHTED		SCHOOL-WEIGHTED		Number of schools participating after substitution	Student-weighted percent	Number of students assessed
	Percent before substitution	Percent after substitution	Percent before substitution	Percent after substitution			
Grade 4							
Nation	95	95	83	85	6,100	92	117,400
Public	100	100	100	100	5,750	92	112,200
Private	45	49	39	44	160	90	1,800
Grade 8							
Nation	95	95	73	75	5,400	89	114,600
Public	100	100	100	100	5,150	88	110,600
Private	34	39	28	34	130	91	1,500

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment. The national totals for schools include Department of Defense Education Activity (overseas and domestic schools) and Bureau of Indian Education schools, which are not included in either the public or private school totals. The national totals for students include students in these schools. Columns of percentages have different denominators. The number of schools is rounded to the nearest ten. The number of students is rounded to the nearest hundred.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2024 Reading Assessment.

Public school and student participation rates in NAEP reading at grade 4, by state/jurisdiction: 2024

State/jurisdiction	SCHOOL PARTICIPATION			STUDENT PARTICIPATION	
	Student-weighted percent	School-weighted percent	Number of schools participating	Student-weighted percent	Number of students assessed
Nation (public)	100	100	5,750	92	112,200
Alabama	100	100	80	93	1,800
Alaska	100	98	130	90	1,800
Arizona	100	100	90	91	1,900
Arkansas	100	100	90	93	1,800
California	99	98	180	91	3,800
Colorado	100	100	120	92	2,400
Connecticut	100	100	90	90	1,800
Delaware	99	99	70	93	1,700
Florida	100	100	240	91	5,300
Georgia	100	100	120	93	2,700
Hawaii	100	100	90	91	1,700
Idaho	100	100	90	93	1,800
Illinois	100	100	150	92	2,800
Indiana	100	100	80	92	1,700
Iowa	100	97	90	94	1,900
Kansas	100	100	100	93	1,900
Kentucky	100	100	110	92	2,400
Louisiana	100	100	80	93	1,700
Maine	99	99	110	92	1,800
Maryland	100	100	120	93	2,500
Massachusetts	100	100	130	93	2,600
Michigan	100	100	130	91	2,700
Minnesota	100	100	100	91	1,900
Mississippi	100	100	90	93	1,900
Missouri	100	100	90	93	1,700
Montana	100	100	120	89	1,700
Nebraska	100	100	110	95	2,000
Nevada	100	100	90	92	2,000
New Hampshire	100	100	100	90	1,900
New Jersey	98	98	90	92	1,800
New Mexico	100	100	120	92	2,200
New York	97	97	120	89	2,400
North Carolina	100	100	170	90	3,700
North Dakota	100	100	120	92	1,800
Ohio	100	100	140	91	2,500
Oklahoma	100	100	100	91	1,700
Oregon	100	100	100	86	1,800
Pennsylvania	100	100	120	93	2,500
Rhode Island	100	100	80	94	1,800
South Carolina	100	100	90	94	1,800
South Dakota	100	100	110	95	1,900
Tennessee	100	100	80	91	1,700
Texas	100	100	270	92	5,600
Utah	100	100	90	91	1,900
Vermont	100	100	130	91	1,800
Virginia	100	100	90	92	1,800
Washington	100	100	100	89	1,900
West Virginia	100	100	100	90	1,700
Wisconsin	100	100	140	92	2,600
Wyoming	100	100	100	92	1,800
Other jurisdictions					
District of Columbia	100	100	90	92	1,700
DoDEA ¹	99	97	90	93	2,500

¹ Department of Defense Education Activity (overseas and domestic schools).

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment. The number of schools is rounded to the nearest ten. The number of students is rounded to the nearest hundred. The school participation rates are student-weighted percentages before substitution. Columns of percentages have different denominators. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2024 Reading Assessment.

Public school and student participation rates in NAEP reading at grade 8, by state/jurisdiction: 2024

State/jurisdiction	SCHOOL PARTICIPATION			STUDENT PARTICIPATION	
	Student-weighted percent	School-weighted percent	Number of schools participating	Student-weighted percent	Number of students assessed
Nation (public)	100	100	5,150	88	110,600
Alabama	100	100	80	91	1,800
Alaska	99	97	90	85	1,700
Arizona	98	99	90	90	1,900
Arkansas	100	100	90	92	1,800
California	100	100	170	89	3,800
Colorado	100	100	110	86	2,300
Connecticut	100	100	90	88	1,700
Delaware	99	98	50	91	1,800
Florida	100	100	240	91	5,400
Georgia	100	100	110	90	2,600
Hawaii	100	93	50	85	1,700
Idaho	100	100	90	90	1,800
Illinois	100	100	150	87	2,800
Indiana	100	100	80	91	1,700
Iowa	100	100	90	92	1,900
Kansas	100	100	90	92	1,800
Kentucky	100	100	100	91	2,300
Louisiana	100	100	80	93	1,700
Maine	100	100	90	87	1,700
Maryland	100	100	120	88	2,500
Massachusetts	100	100	120	89	2,300
Michigan	100	100	130	87	2,500
Minnesota	100	100	100	86	2,000
Mississippi	100	100	90	91	1,900
Missouri	100	100	90	90	1,800
Montana	100	100	90	87	1,700
Nebraska	100	100	100	93	2,000
Nevada	100	100	90	89	2,000
New Hampshire	100	100	80	85	1,700
New Jersey	98	98	80	88	1,800
New Mexico	100	100	100	89	2,200
New York	99	100	120	79	2,300
North Carolina	100	100	140	89	3,700
North Dakota	100	100	90	89	1,700
Ohio	100	100	140	89	2,500
Oklahoma	100	100	90	90	1,700
Oregon	98	99	100	82	1,800
Pennsylvania	100	100	120	90	2,500
Rhode Island	100	100	60	91	1,900
South Carolina	100	100	90	91	1,800
South Dakota	100	100	90	92	1,900
Tennessee	100	100	90	90	1,700
Texas	100	100	200	88	5,600
Utah	100	100	90	89	2,000
Vermont	100	100	90	88	1,700
Virginia	100	100	80	90	1,800
Washington	100	100	100	84	1,800
West Virginia	100	100	90	88	1,700
Wisconsin	98	95	140	89	2,600
Wyoming	100	100	60	90	1,700
Other jurisdictions					
District of Columbia	100	100	70	88	1,800
DoDEA ¹	98	94	50	93	1,800

¹ Department of Defense Education Activity (overseas and domestic schools).

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment. The number of schools is rounded to the nearest ten. The number of students is rounded to the nearest hundred. The school participation rates are student-weighted percentages before substitution. Columns of percentages have different denominators. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2024 Reading Assessment.

Public school and student participation rates for Trial Urban District Assessment (TUDA) in reading, by grade and urban district: 2024

Grade and urban district	SCHOOL PARTICIPATION			STUDENT PARTICIPATION	
	Student-weighted percent	School-weighted percent	Number of schools participating	Student-weighted percent	Number of students assessed
Grade 4					
Albuquerque	100	100	40	92	800
Atlanta	100	100	40	94	1,000
Austin	100	100	40	91	900
Baltimore City	100	100	50	92	800
Boston	100	100	50	93	900
Charlotte	100	100	40	92	900
Chicago	100	100	70	92	1,300
Clark County (NV)	100	100	60	93	1,300
Cleveland	100	100	50	91	800
Dallas	100	100	40	93	900
Denver	100	100	50	92	900
Detroit	100	100	50	94	900
District of Columbia (DCPS)	100	100	60	92	1,100
Duval County (FL)	100	100	40	92	900
Fort Worth	100	100	40	93	900
Guilford County (NC)	100	100	40	90	900
Hillsborough County (FL)	100	100	40	93	900
Houston	100	100	60	95	1,400
Jefferson County (KY)	100	100	40	94	800
Los Angeles	100	100	60	92	1,300
Miami-Dade	100	100	60	94	1,300
Milwaukee	100	100	50	89	800
New York City	98	97	60	91	1,300
Orange County (FL)	100	100	40	93	1,000
Philadelphia	100	100	50	93	800
San Diego	100	100	50	92	900
Grade 8					
Albuquerque	100	100	30	91	900
Atlanta	100	100	20	92	900
Austin	100	100	20	85	800
Baltimore City	100	100	40	88	900
Boston	100	100	40	89	700
Charlotte	100	100	30	90	900
Chicago	98	99	70	91	1,300
Clark County (NV)	100	100	50	89	1,300
Cleveland	100	100	50	90	800
Dallas	100	100	40	91	900
Denver	100	100	40	84	800
Detroit	100	100	40	91	800
District of Columbia (DCPS)	100	100	20	87	800
Duval County (FL)	100	100	30	92	900
Fort Worth	100	100	20	90	900
Guilford County (NC)	100	100	20	89	900
Hillsborough County (FL)	100	100	40	91	900
Houston	100	100	40	88	1,300
Jefferson County (KY)	100	100	20	91	800
Los Angeles	100	100	60	88	1,300
Miami-Dade	100	100	60	93	1,400
Milwaukee	100	100	50	82	800
New York City	98	100	60	86	1,300
Orange County (FL)	100	100	40	90	900
Philadelphia	100	100	40	93	800
San Diego	100	100	40	90	900

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment. DCPS = District of Columbia Public Schools. The number of schools is rounded to the nearest ten. The number of students is rounded to the nearest hundred. The school participation rates are student-weighted percentages before substitution.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2024 Reading Assessment.

Percentage of fourth- and eighth-grade students identified as students with disabilities (SD) and/or English learners (EL) assessed in NAEP reading with accommodations, by SD/EL category and type of accommodation: 2024

Type of accommodation	GRADE 4			GRADE 8		
	SD and/or EL	SD	EL	SD and/or EL	SD	EL
Braille	#	#	#	#	#	#
Breaks during test	5.1	4.6	1.0	3.4	3.2	0.5
Cueing to stay on task	2.6	2.5	0.4	1.6	1.5	0.2
Directions only presented in Sign Language	#	#	#	#	#	#
Directions translated into Spanish	0.6	0.1	0.6	0.4	#	0.4
Extended time	10.4	8.0	3.4	10.0	8.0	2.8
Hearing impaired version of test	0.1	0.1	#	0.1	0.1	#
High contrast for visually impaired	#	#	#	#	#	#
Low mobility version of test	#	#	#	#	#	#
Magnification equipment	0.1	0.1	#	0.1	0.1	#
Must be tested in separate session	6.6	5.9	1.4	5.2	4.9	0.8
Other	1.0	0.8	0.4	0.8	0.6	0.3
Preferential seating	2.4	2.2	0.4	2.1	2.0	0.3
Responds orally to scribe	0.4	0.4	#	0.2	0.2	#
Response in Sign Language	#	#	#	#	#	#
School staff administers/Aide present	1.1	1.1	0.2	0.7	0.6	0.2
Special equipment	0.1	0.1	#	0.1	0.1	#
Template	0.1	0.1	#	0.2	0.1	#

Rounds to zero.

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment. Students identified as both SD and EL were counted only once under the combined SD and/or EL category, but were counted separately under the SD and EL categories. SD includes students identified as having either an Individualized Education Program or protection under Section 504 of the Rehabilitation Act of 1973.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2024 Reading Assessment.

Inclusion rate and confidence interval in NAEP reading for fourth- and eighth-grade public school students, as a percentage of all students, by state/jurisdiction: 2024

State/jurisdiction	GRADE 4			GRADE 8		
	Inclusion rate	95% CONFIDENCE INTERVAL		Inclusion rate	95% CONFIDENCE INTERVAL	
		Lower	Upper		Lower	Upper
Nation (public)	97 ¹	96.6	97.5	97 ¹	97.2	97.6
Alabama	98 ¹	96.4	98.3	97 ¹	95.9	97.9
Alaska	99 ¹	98.4	99.5	99 ¹	97.9	99.0
Arizona	99 ¹	98.1	99.2	99 ¹	97.8	99.0
Arkansas	99 ¹	98.0	99.2	98 ¹	97.3	98.6
California	98 ¹	96.6	98.3	98 ¹	97.1	98.5
Colorado	97 ¹	96.0	97.7	97 ¹	96.2	97.9
Connecticut	96 ¹	95.4	97.3	97 ¹	95.7	98.3
Delaware	96 ¹	94.6	96.7	98 ¹	96.9	98.4
Florida	98 ¹	97.3	98.5	97 ¹	95.8	97.3
Georgia	97 ¹	96.4	98.0	97 ¹	96.5	98.1
Hawaii	99 ¹	98.0	99.0	98 ¹	97.6	98.7
Idaho	98 ¹	97.0	98.6	98 ¹	97.4	98.8
Illinois	97 ¹	96.2	97.7	97 ¹	96.0	97.7
Indiana	97 ¹	96.0	98.2	98 ¹	96.8	98.2
Iowa	98 ¹	97.7	98.9	99 ¹	97.8	99.1
Kansas	98 ¹	96.9	98.5	98 ¹	97.5	99.0
Kentucky	97 ¹	95.8	97.5	98 ¹	96.9	98.5
Louisiana	97 ¹	96.2	98.2	97 ¹	95.7	97.2
Maine	98 ¹	97.3	98.5	98 ¹	97.6	98.8
Maryland	96 ¹	94.6	97.5	97 ¹	96.5	97.9
Massachusetts	94 ¹	91.6	95.4	95 ¹	93.8	96.6
Michigan	98 ¹	97.3	98.8	99 ¹	97.9	99.1
Minnesota	97 ¹	95.3	97.5	97 ¹	95.6	97.9
Mississippi	97 ¹	95.5	98.5	97 ¹	95.9	98.2
Missouri	98 ¹	97.3	98.7	99 ¹	98.2	99.4
Montana	99 ¹	98.0	99.1	99 ¹	98.0	99.0
Nebraska	98 ¹	97.1	98.6	98 ¹	97.3	98.6
Nevada	98 ¹	96.8	98.2	98 ¹	97.7	99.0
New Hampshire	98 ¹	97.3	98.8	98 ¹	97.2	98.6
New Jersey	96 ¹	93.7	97.7	97 ¹	94.9	98.6
New Mexico	98 ¹	97.2	98.5	98 ¹	97.8	98.8
New York	95 ¹	93.5	96.9	96 ¹	94.5	96.7
North Carolina	98 ¹	97.1	98.8	97 ¹	96.1	97.9
North Dakota	97 ¹	96.0	97.6	97 ¹	96.3	97.8
Ohio	98 ¹	96.5	98.8	99 ¹	98.2	99.2
Oklahoma	98 ¹	97.0	98.5	97 ¹	96.0	98.2
Oregon	98 ¹	97.2	98.8	98 ¹	97.4	98.6
Pennsylvania	97 ¹	96.0	97.7	97 ¹	96.2	98.0
Rhode Island	98 ¹	97.1	98.6	98 ¹	96.8	98.1
South Carolina	98 ¹	97.1	98.7	98 ¹	96.8	98.4
South Dakota	99 ¹	98.2	99.0	98 ¹	97.4	98.8
Tennessee	97 ¹	96.0	98.3	97 ¹	96.2	97.9
Texas	95 ¹	90.3	97.1	97 ¹	96.0	97.6
Utah	99 ¹	98.0	99.1	98 ¹	96.3	98.8
Vermont	97 ¹	96.3	97.9	98 ¹	97.5	98.9
Virginia	98 ¹	97.3	98.6	97 ¹	96.4	98.1
Washington	97 ¹	95.4	98.0	97 ¹	95.2	97.8
West Virginia	99 ¹	98.0	99.1	98 ¹	97.3	98.8
Wisconsin	98 ¹	97.9	98.9	98 ¹	97.7	98.9
Wyoming	97 ¹	96.3	97.8	98 ¹	97.4	98.7
Other jurisdictions						
District of Columbia	95 ¹	94.2	96.1	97 ¹	95.9	97.1
DoDEA ²	98 ¹	97.3	98.3	99 ¹	97.9	99.1

¹ The state/jurisdiction's inclusion rate is higher than or not significantly different from the National Assessment Governing Board goal of 95 percent.

² Department of Defense Education Activity (overseas and domestic schools).

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2024 Reading Assessment.

Inclusion rate and standard error (SE) in NAEP reading for fourth- and eighth-grade public school students with disabilities (SD) and English learners (EL), as a percentage of identified SD or EL students, by state/jurisdiction: 2024

State/jurisdiction	PERCENTAGE OF IDENTIFIED SD OR EL STUDENTS							
	GRADE 4				GRADE 8			
	SD		EL		SD		EL	
	Inclusion rate	SE	Inclusion rate	SE	Inclusion rate	SE	Inclusion rate	SE
Nation (public)	88 ¹	0.7	92 ¹	0.8	87 ¹	0.5	91 ¹	0.5
Alabama	87 ¹	2.4	90 ¹	2.1	88 ¹	2.1	80 ¹	5.5
Alaska	95 ¹	1.5	100 ¹	0.4	91 ¹	1.7	97 ¹	1.0
Arizona	93 ¹	1.6	97 ¹	1.4	93 ¹	1.8	91 ¹	2.3
Arkansas	94 ¹	1.3	95 ¹	1.8	90 ¹	2.1	90 ¹	2.5
California	88 ¹	2.3	95 ¹	1.2	88 ¹	2.1	94 ¹	1.8
Colorado	91 ¹	2.3	89 ¹	1.5	87 ¹	2.2	84 ¹	3.2
Connecticut	84 ¹	2.5	92 ¹	1.9	91 ¹	1.9	83 ¹	4.3
Delaware	87 ¹	2.1	89 ¹	1.9	90 ¹	1.7	94 ¹	1.7
Florida	94 ¹	1.2	92 ¹	1.8	85 ¹	1.8	88 ¹	2.1
Georgia	83 ¹	2.8	95 ¹	1.7	86 ¹	2.6	92 ¹	2.1
Hawaii	89 ¹	2.0	96 ¹	1.1	91 ¹	1.9	92 ¹	1.8
Idaho	89 ¹	2.2	94 ¹	2.1	87 ¹	2.7	91 ¹	3.3
Illinois	89 ¹	1.6	91 ¹	1.4	88 ¹	2.2	89 ¹	1.7
Indiana	90 ¹	1.9	90 ¹	2.2	87 ¹	2.2	92 ¹	2.6
Iowa	93 ¹	1.7	90 ¹	2.5	92 ¹	2.1	92 ¹	2.9
Kansas	92 ¹	1.8	93 ¹	1.9	93 ¹	1.6	87 ¹	4.3
Kentucky	90 ¹	1.8	80	2.6	91 ¹	2.4	83 ¹	3.1
Louisiana	86 ¹	3.0	90 ¹	3.1	79	2.9	82 ¹	5.0
Maine	95 ¹	1.0	83 ¹	3.8	95 ¹	1.2	‡	†
Maryland	79 ¹	4.5	92 ¹	1.7	85 ¹	2.7	90 ¹	2.1
Massachusetts	78 ¹	3.7	83 ¹	2.8	83 ¹	2.4	79 ¹	3.6
Michigan	89 ¹	2.2	97 ¹	1.1	91 ¹	2.3	95 ¹	1.6
Minnesota	86 ¹	2.4	92 ¹	1.7	86 ¹	2.2	84 ¹	5.0
Mississippi	89 ¹	2.6	91 ¹	3.9	82 ¹	3.5	‡	†
Missouri	93 ¹	1.8	87 ¹	2.8	94 ¹	1.9	95 ¹	2.5
Montana	93 ¹	1.5	94 ¹	3.4	91 ¹	1.7	‡	†
Nebraska	93 ¹	1.4	94 ¹	2.0	91 ¹	1.8	87 ¹	4.4
Nevada	89 ¹	1.9	94 ¹	1.2	90 ¹	2.1	94 ¹	1.3
New Hampshire	92 ¹	1.8	92 ¹	2.9	91 ¹	1.6	92 ¹	3.4
New Jersey	88 ¹	2.8	86 ¹	4.8	93 ¹	2.4	80 ¹	5.4
New Mexico	92 ¹	1.4	95 ¹	1.2	94 ¹	1.2	97 ¹	1.0
New York	85 ¹	3.4	83 ¹	2.7	86 ¹	2.5	78	2.9
North Carolina	93 ¹	2.0	93 ¹	1.3	84 ¹	2.3	88 ¹	2.7
North Dakota	84 ¹	2.5	86 ¹	2.8	83 ¹	2.5	84 ¹	4.2
Ohio	90 ¹	2.5	90 ¹	4.7	93 ¹	1.4	91 ¹	4.0
Oklahoma	91 ¹	1.6	96 ¹	1.5	91 ¹	2.3	88 ¹	3.1
Oregon	93 ¹	1.7	95 ¹	1.8	90 ¹	1.8	93 ¹	1.8
Pennsylvania	89 ¹	1.6	90 ¹	2.0	89 ¹	2.0	91 ¹	1.8
Rhode Island	93 ¹	1.5	96 ¹	1.4	90 ¹	1.8	91 ¹	1.4
South Carolina	92 ¹	1.6	89 ¹	2.5	88 ¹	2.5	90 ¹	2.2
South Dakota	95 ¹	0.9	95 ¹	1.8	90 ¹	2.0	92 ¹	3.0
Tennessee	87 ¹	2.4	94 ¹	2.1	82 ¹	2.6	89 ¹	3.1
Texas	80 ¹	4.1	90 ¹	4.0	82 ¹	2.1	96 ¹	0.9
Utah	95 ¹	1.4	94 ¹	1.6	89 ¹	3.4	90 ¹	2.5
Vermont	89 ¹	1.6	82 ¹	4.7	92 ¹	1.7	‡	†
Virginia	92 ¹	2.0	94 ¹	1.2	89 ¹	2.2	85 ¹	2.8
Washington	86 ¹	3.2	92 ¹	2.4	83 ¹	2.7	89 ¹	3.0
West Virginia	95 ¹	1.0	‡	†	90 ¹	1.8	‡	†
Wisconsin	93 ¹	1.4	94 ¹	1.7	91 ¹	1.8	93 ¹	3.1
Wyoming	86 ¹	1.8	‡	†	87 ¹	2.2	‡	†
Other jurisdictions								
District of Columbia	79	2.6	91 ¹	1.6	86 ¹	1.7	90 ¹	1.9
DoDEA ²	90 ¹	1.6	94 ¹	1.1	90 ¹	2.1	93 ¹	2.5

† Not applicable. Standard error estimate cannot be accurately determined.

‡ Reporting standards not met. Sample size insufficient to permit a reliable estimate.

¹ The state/jurisdiction's inclusion rate is higher than or not significantly different from the National Assessment Governing Board goal of 85 percent.

² Department of Defense Education Activity (overseas and domestic schools).

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment. SD includes students identified as having an Individualized Education Program but excludes other students protected under Section 504 of the Rehabilitation Act of 1973.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2024 Reading Assessment.

Inclusion rate and confidence interval in NAEP reading for fourth- and eighth-grade public school students, as a percentage of all students, by urban district/jurisdiction: 2024

Urban district/jurisdiction	GRADE 4			GRADE 8		
	Inclusion rate	95% CONFIDENCE INTERVAL		Inclusion rate	95% CONFIDENCE INTERVAL	
		Lower	Upper		Lower	Upper
Nation (public)	97 ²	96.6	97.5	97 ²	97.2	97.6
Large city ¹ (public)	96 ²	95.3	96.8	97 ²	96.1	97.1
Albuquerque	98 ²	96.0	98.8	98 ²	97.0	98.8
Atlanta	97 ²	96.1	98.2	98 ²	96.9	98.7
Austin	95 ²	93.9	96.7	96 ²	95.1	97.4
Baltimore City	96 ²	92.6	97.6	97 ²	95.6	98.2
Boston	89	87.2	91.1	92	90.4	93.5
Charlotte	97 ²	96.3	98.3	97 ²	95.9	98.2
Chicago	93	90.7	94.8	92	89.5	94.6
Clark County (NV)	97 ²	96.2	98.1	98 ²	97.2	98.7
Cleveland	97 ²	95.0	97.6	96 ²	95.0	97.5
Dallas	91	87.4	93.8	96 ²	93.9	96.9
Denver	95 ²	92.9	96.6	93 ²	89.4	96.0
Detroit	95 ²	93.2	96.1	93	91.6	94.9
District of Columbia (DCPS)	96 ²	94.1	96.7	95 ²	93.6	95.9
Duval County (FL)	98 ²	96.0	99.4	98 ²	96.6	98.8
Fort Worth	94 ²	91.7	95.8	97 ²	96.4	98.1
Guilford County (NC)	97 ²	96.0	98.4	99 ²	97.5	99.2
Hillsborough County (FL)	97 ²	94.3	98.0	98 ²	96.5	98.6
Houston	95 ²	92.7	96.1	95 ²	94.4	96.3
Jefferson County (KY)	93	91.0	94.1	96 ²	94.4	97.6
Los Angeles	98 ²	96.7	98.5	98 ²	96.4	98.6
Miami-Dade	95 ²	93.7	96.4	95 ²	93.1	96.3
Milwaukee	96 ²	93.9	96.9	98 ²	97.0	99.0
New York City	92 ²	87.0	95.7	95 ²	92.9	96.6
Orange County (FL)	99 ²	97.1	99.3	98 ²	97.2	99.0
Philadelphia	93	89.8	94.8	94 ²	92.3	95.8
San Diego	96 ²	93.3	97.3	96 ²	94.8	97.4

¹ Large city includes students from all cities in the nation with populations of 250,000 or more including the participating districts.

² The urban district/jurisdiction's inclusion rate is higher than or not significantly different from the National Assessment Governing Board goal of 95 percent.

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment. DCPS = District of Columbia Public Schools.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2024 Reading Assessment.

Inclusion rate and standard error (SE) in NAEP reading for fourth- and eighth-grade public school students with disabilities (SD) and English learners (EL), as a percentage of identified SD and EL students, by urban district/jurisdiction: 2024

Urban district/jurisdiction	PERCENTAGE OF IDENTIFIED SD OR EL STUDENTS							
	GRADE 4				GRADE 8			
	SD		EL		SD		EL	
	Inclusion rate	SE	Inclusion rate	SE	Inclusion rate	SE	Inclusion rate	SE
Nation (public)	88 ²	0.7	92 ²	0.8	87 ²	0.5	91 ²	0.5
Large city ¹ (public)	86 ²	1.8	91 ²	0.7	87 ²	1.2	90 ²	0.9
Albuquerque	94 ²	1.8	93 ²	2.0	94 ²	1.3	97 ²	1.3
Atlanta	81 ²	3.1	‡	†	86 ²	3.1	‡	†
Austin	91 ²	2.0	89 ²	1.5	89 ²	2.0	93 ²	1.5
Baltimore City	88 ²	3.6	85 ²	4.7	91 ²	2.4	87 ²	3.7
Boston	73	2.9	80	2.4	77	2.9	84 ²	2.1
Charlotte	91 ²	2.7	93 ²	1.8	88 ²	3.3	91 ²	2.1
Chicago	84 ²	3.0	83 ²	3.2	86 ²	3.1	77	3.8
Clark County (NV)	89 ²	2.1	93 ²	1.5	88 ²	2.8	93 ²	1.5
Cleveland	89 ²	2.3	92 ²	3.3	89 ²	2.4	90 ²	3.4
Dallas	75	4.1	86 ²	2.6	81 ²	4.2	94 ²	1.1
Denver	87 ²	3.4	89 ²	2.0	79 ²	4.3	83 ²	4.2
Detroit	74	4.0	90 ²	2.3	64	4.7	90 ²	2.2
District of Columbia (DCPS)	82 ²	3.1	91 ²	1.9	76	3.3	87 ²	2.6
Duval County (FL)	92 ²	3.7	100 ²	†	88 ²	3.1	100 ²	†
Fort Worth	85 ²	3.8	90 ²	1.7	86 ²	2.7	97 ²	0.6
Guilford County (NC)	87 ²	3.4	97 ²	1.3	91 ²	2.6	97 ²	2.1
Hillsborough County (FL)	89 ²	2.8	87 ²	4.3	92 ²	2.5	88 ²	4.9
Houston	75	4.3	94 ²	1.5	75	3.6	94 ²	0.9
Jefferson County (KY)	73	3.9	82 ²	3.6	83 ²	4.5	88 ²	3.3
Los Angeles	90 ²	2.8	95 ²	1.5	89 ²	2.5	93 ²	2.2
Miami-Dade	90 ²	3.1	86 ²	1.8	84 ²	3.7	77	3.7
Milwaukee	87 ²	2.4	87 ²	2.9	93 ²	2.5	96 ²	1.6
New York City	84 ²	5.6	72	5.3	91 ²	2.2	76	3.9
Orange County (FL)	90 ²	3.4	99 ²	0.7	85 ²	3.9	98 ²	1.3
Philadelphia	80 ²	4.1	83 ²	3.5	81 ²	3.1	87 ²	2.2
San Diego	80 ²	4.8	92 ²	2.6	84 ²	3.3	86 ²	4.1

† Not applicable. Standard error estimate cannot be accurately determined.

‡ Reporting standards not met. Sample size insufficient to permit a reliable estimate.

¹ Large city includes students from all cities in the nation with populations of 250,000 or more including the participating districts.

² The urban district/jurisdiction's inclusion rate is higher than or not significantly different from the National Assessment Governing Board goal of 85 percent.

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment. DCPS = District of Columbia Public Schools. SD includes students identified as having an Individualized Education Program but excludes other students protected under Section 504 of the Rehabilitation Act of 1973.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2024 Reading Assessment.

Percentage of fourth- and eighth-grade students identified as students with disabilities (SD) and/or English learners (EL) excluded and assessed in NAEP reading when accommodations were not permitted: 1992, 1994, and 1998

Grade and SD/EL category	1992	1994	1998
Grade 4			
SD and/or EL			
Identified	10	13	16
Excluded	6	5	9
Assessed	4	8	7
SD			
Identified	7	10	11
Excluded	4	4	6
Assessed	3	6	5
EL			
Identified	3	4	6
Excluded	2	1	3
Assessed	1	2	2
Grade 8			
SD and/or EL			
Identified	10	13	12
Excluded	7	7	6
Assessed	4	6	7
SD			
Identified	8	11	10
Excluded	5	6	5
Assessed	3	5	5
EL			
Identified	3	3	3
Excluded	2	1	1
Assessed	1	1	2

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment. Students identified as both SD and EL were counted only once under the combined SD and/or EL category, but were counted separately under the SD and EL categories. SD includes students identified as having either an Individualized Education Program or protection under Section 504 of the Rehabilitation Act of 1973. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 1992, 1994, and 1998 Reading Assessments.

Percentage of fourth- and eighth-grade students identified as students with disabilities (SD) and/or English learners (EL) excluded and assessed in NAEP reading when accommodations were permitted: Various years, 1998–2024

Grade and SD/EL category	1998	2000	2002	2003	2005	2007	2009	2011	2013	2015	2017	2019	2022	2024
Grade 4														
SD and/or EL														
Identified	16	18	19	20	21	22	21	22	22	23	24	25	27	28
Excluded	6	6	6	6	6	6	5	4	3	2	2	2	2	3
Assessed	10	12	13	14	15	16	16	18	19	21	22	23	25	26
Without accommodations	7	10	9	9	9	9	8	9	7	8	10	9	11	12
With accommodations	3	2	4	5	6	7	8	10	12	13	12	14	14	14
SD														
Identified	10	11	12	13	13	13	13	13	13	14	14	15	16	17
Excluded	4	4	5	4	5	4	4	3	2	2	1	2	1	2
Assessed	6	7	7	8	8	9	9	10	11	12	12	13	14	15
Without accommodations	3	5	4	4	3	3	3	3	2	3	4	3	4	4
With accommodations	3	2	3	4	5	5	6	7	9	10	9	10	11	11
EL														
Identified	6	8	8	10	10	10	10	11	10	11	12	12	14	14
Excluded	2	3	2	2	2	2	2	1	1	1	1	1	1	1
Assessed	4	5	6	7	8	8	8	10	9	10	11	12	13	12
Without accommodations	3	5	6	6	6	6	6	6	5	6	6	7	8	8
With accommodations	1	#	1	1	2	2	2	3	4	4	4	5	5	4
Grade 8														
SD and/or EL														
Identified	12	—	17	17	17	18	17	17	16	18	19	20	22	23
Excluded	4	—	5	5	5	5	4	3	2	2	2	2	2	2
Assessed	9	—	11	12	13	13	13	13	14	16	17	18	21	21
Without accommodations	6	—	8	7	7	6	5	5	4	5	6	6	7	9
With accommodations	2	—	4	5	6	6	8	9	11	11	11	12	13	12
SD														
Identified	10	—	12	13	12	12	12	12	12	13	13	14	15	15
Excluded	3	—	4	4	4	4	3	3	2	1	1	1	1	2
Assessed	7	—	8	9	8	8	9	9	11	11	12	13	13	13
Without accommodations	5	—	5	4	3	2	2	2	1	2	3	2	2	3
With accommodations	2	—	3	5	5	6	7	7	9	10	9	10	11	10
EL														
Identified	3	—	6	6	6	6	6	6	5	6	7	7	9	10
Excluded	1	—	2	1	1	1	1	1	1	1	1	1	1	1
Assessed	2	—	4	4	5	5	5	5	5	6	6	7	9	9
Without accommodations	2	—	4	4	4	4	3	3	2	3	3	4	5	6
With accommodations	#	—	#	1	1	1	1	2	2	3	2	3	3	3

— Not available.

Rounds to zero.

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment. Students identified as both SD and EL were counted only once under the combined SD and/or EL category, but were counted separately under the SD and EL categories. SD includes students identified as having either an Individualized Education Program or protection under Section 504 of the Rehabilitation Act of 1973. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 1998–2024 Reading Assessments.

Percentage of fourth- and eighth-grade students identified as students with disabilities (SD) and/or English learners (EL) excluded and assessed in NAEP reading, as a percentage of identified SD and/or EL students, by grade and SD/EL category: 2024

Grade and SD/EL category	PERCENTAGE OF IDENTIFIED SD AND/OR EL STUDENTS			
	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations
Grade 4				
SD and/or EL	10	90	42	48
SD	11	89	26	63
EL	9	91	59	33
Grade 8				
SD and/or EL	10	90	36	53
SD	11	89	19	70
EL	9	91	60	31

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment. Students identified as both SD and EL were counted only once under the combined SD and/or EL category, but were counted separately under the SD and EL categories. SD includes students identified as having either an Individualized Education Program or protection under Section 504 of the Rehabilitation Act of 1973. Detail may not sum to totals because of rounding. SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2024 Reading Assessment.

Percentage of fourth-grade public school students identified as students with disabilities and/or English learners excluded and assessed in NAEP reading when accommodations were not permitted, by state/jurisdiction: 1992, 1994, and 1998

State/jurisdiction	1992			1994			1998		
	Identified	Excluded	Assessed	Identified	Excluded	Assessed	Identified	Excluded	Assessed
Nation (public)	11	6	4	14	6	8	17	10	7
Alabama	10	6	4	11	5	5	13	8	5
Alaska	—	—	—	—	—	—	—	—	—
Arizona	16	7	9	21	7	14	22	10	12
Arkansas	11	5	6	12	6	6	11	5	6
California	28	14	13	31	12	18	31	15	15
Colorado	11	6	4	15	7	8	15	7	8
Connecticut	15	7	8	17	8	8	18	13	6
Delaware	12	6	6	15	6	9	16	7	9
Florida	17	9	8	22	10	11	18	9	9
Georgia	9	5	4	11	5	5	11	7	4
Hawaii	13	6	8	12	5	7	15	5	10
Idaho	9	4	5	12	5	7	—	—	—
Illinois	—	—	—	—	—	—	14	10	5
Indiana	8	4	3	11	5	6	—	—	—
Iowa	9	4	6	11	5	6	15	8	7
Kansas	—	—	—	—	—	—	12	6	7
Kentucky	8	4	4	8	4	4	13	9	4
Louisiana	8	4	4	11	6	5	15	12	3
Maine	12	5	6	17	10	7	15	8	7
Maryland	14	7	7	15	7	8	13	10	3
Massachusetts	17	7	10	18	8	10	19	8	11
Michigan	7	5	2	10	6	4	10	7	3
Minnesota	10	4	6	12	4	8	15	4	11
Mississippi	7	5	2	9	6	4	7	4	3
Missouri	11	5	6	12	5	7	14	7	7
Montana	—	—	—	11	4	8	10	4	6
Nebraska	13	4	9	16	4	12	—	—	—
Nevada	—	—	—	—	—	—	20	12	7
New Hampshire	12	4	7	15	6	9	14	5	9
New Jersey	10	6	5	12	6	6	—	—	—
New Mexico	13	8	6	18	8	10	28	11	16
New York	13	6	7	15	8	7	14	9	5
North Carolina	12	4	7	14	5	9	15	10	5
North Dakota	10	2	8	10	2	8	—	—	—
Ohio	10	6	4	—	—	—	—	—	—
Oklahoma	13	8	4	—	—	—	15	9	6
Oregon	—	—	—	—	—	—	20	7	12
Pennsylvania	9	4	5	11	6	5	—	—	—
Rhode Island	16	7	9	15	5	10	20	7	12
South Carolina	11	6	5	13	7	6	16	11	5
Tennessee	11	5	7	13	6	6	13	4	9
Texas	17	8	9	24	11	13	26	14	13
Utah	10	4	6	12	5	7	14	5	9
Vermont	—	—	—	—	—	—	—	—	—
Virginia	12	6	6	13	7	6	15	8	7
Washington	—	—	—	15	5	9	15	5	10
West Virginia	8	5	3	12	7	5	12	9	3
Wisconsin	11	7	4	13	7	6	16	10	6
Wyoming	11	4	7	11	4	7	14	4	9
Other jurisdictions									
District of Columbia	12	10	3	12	9	3	16	11	6
DoDEA ¹	—	—	—	—	—	—	8	4	3

— Not available.

¹ Department of Defense Education Activity (overseas and domestic schools).

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment. Alaska, South Dakota, and Vermont did not participate in NAEP reading assessments from 1992 to 1998. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 1992, 1994, and 1998 Reading Assessments.

Percentage of fourth-grade public school students identified as students with disabilities and/or English learners excluded and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024

State/jurisdiction	1998					2002				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	18	7	11	7	3	21	7	14	10	4
Alabama	13	8	4	3	1	14	3	12	9	2
Alaska	—	—	—	—	—	—	—	—	—	—
Arizona	22	10	12	10	1	28	8	21	18	3
Arkansas	11	5	6	4	2	14	5	10	8	2
California	31	14	16	15	1	34	5	29	28	1
Colorado	15	6	9	6	3	—	—	—	—	—
Connecticut	18	10	8	5	3	16	5	11	5	6
Delaware	16	1	15	11	4	17	8	9	4	5
Florida	18	6	12	8	5	25	7	18	10	8
Georgia	11	5	6	3	3	13	4	9	6	3
Hawaii	15	5	10	9	1	18	6	12	7	5
Idaho	—	—	—	—	—	17	4	13	11	2
Illinois	14	6	8	6	2	20	7	14	8	6
Indiana	—	—	—	—	—	13	5	9	7	2
Iowa	15	5	10	7	3	16	8	8	3	5
Kansas	12	4	8	5	4	19	5	14	7	7
Kentucky	13	7	5	3	2	12	8	4	3	1
Louisiana	15	7	8	3	5	19	10	9	3	6
Maine	15	7	7	4	3	17	6	11	5	6
Maryland	13	6	8	4	4	14	7	7	5	2
Massachusetts	19	5	14	9	5	19	6	13	4	9
Michigan	10	6	4	3	1	14	7	6	5	1
Minnesota	15	3	12	9	3	19	5	13	10	4
Mississippi	7	4	3	2	#	7	4	3	2	1
Missouri	14	6	8	3	4	16	9	8	4	3
Montana	10	2	7	5	2	15	6	8	4	4
Nebraska	—	—	—	—	—	21	5	15	9	6
Nevada	20	11	9	8	1	27	10	17	14	3
New Hampshire	14	3	11	6	5	—	—	—	—	—
New Jersey	—	—	—	—	—	—	—	—	—	—
New Mexico	28	9	18	16	2	37	10	27	23	4
New York	14	7	7	2	4	18	8	9	3	6
North Carolina	15	7	9	3	6	19	12	7	3	4
North Dakota	—	—	—	—	—	18	5	13	9	3
Ohio	—	—	—	—	—	14	8	5	4	2
Oklahoma	15	9	6	5	1	21	5	15	10	5
Oregon	20	6	14	10	4	25	8	17	13	4
Pennsylvania	—	—	—	—	—	14	5	10	4	5
Rhode Island	20	7	13	9	4	25	6	19	8	11
South Carolina	16	8	9	6	3	16	5	12	9	3
South Dakota	—	—	—	—	—	—	—	—	—	—
Tennessee	13	4	9	8	2	14	3	10	9	1
Texas	26	13	14	11	3	27	11	16	14	2
Utah	14	6	8	6	2	19	6	13	9	4
Vermont	—	—	—	—	—	15	5	10	4	6
Virginia	15	6	9	4	5	18	10	8	5	3
Washington	15	5	10	7	3	15	5	11	7	4
West Virginia	12	8	4	2	1	16	10	5	3	2
Wisconsin	16	8	8	5	3	19	8	10	5	5
Wyoming	14	3	10	6	4	17	3	15	7	7
Other jurisdictions										
District of Columbia	16	9	8	5	3	19	8	11	5	5
DoDEA ¹	8	3	4	3	1	16	3	12	8	4

See notes at end of table.

Percentage of fourth-grade public school students identified as students with disabilities and/or English learners excluded and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2003					2005				
	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations
Nation (public)	22	6	16	10	5	23	7	16	10	7
Alabama	12	2	10	7	3	13	2	11	8	3
Alaska	29	3	27	20	7	32	3	28	17	12
Arizona	28	7	21	18	2	29	6	23	16	7
Arkansas	16	6	10	7	3	17	8	9	5	3
California	38	5	32	30	2	39	5	34	31	3
Colorado	18	3	15	7	8	22	4	18	5	13
Connecticut	15	5	10	4	6	17	3	13	4	9
Delaware	18	11	7	4	3	20	13	7	4	3
Florida	25	5	20	9	11	25	6	18	5	14
Georgia	16	4	12	6	5	15	6	10	6	4
Hawaii	17	4	13	6	7	18	3	15	7	8
Idaho	18	4	14	12	3	17	3	14	11	3
Illinois	22	8	14	7	7	22	7	14	8	6
Indiana	15	4	11	6	5	19	5	14	6	8
Iowa	17	7	11	4	6	19	6	13	4	9
Kansas	15	3	12	4	9	19	4	15	6	8
Kentucky	15	9	6	5	1	15	9	7	3	3
Louisiana	21	6	15	3	12	24	14	10	3	7
Maine	19	7	12	5	7	18	6	12	5	7
Maryland	16	7	9	6	3	15	6	9	4	5
Massachusetts	22	4	17	4	13	25	8	17	6	11
Michigan	15	7	8	5	3	16	7	9	5	5
Minnesota	19	3	16	10	6	20	3	17	9	8
Mississippi	10	6	4	3	1	13	4	9	7	2
Missouri	18	8	10	5	5	17	8	10	5	5
Montana	16	5	12	6	6	16	5	11	4	6
Nebraska	20	5	15	9	6	23	5	17	9	8
Nevada	26	8	17	13	5	25	7	18	13	5
New Hampshire	19	4	15	5	10	21	4	17	5	12
New Jersey	17	5	12	2	10	18	5	12	3	9
New Mexico	41	8	33	23	10	34	10	24	16	8
New York	19	8	11	3	8	20	6	14	2	13
North Carolina	20	7	13	5	8	22	4	18	5	13
North Dakota	17	4	13	9	4	16	5	10	6	4
Ohio	13	6	7	2	5	14	8	6	2	4
Oklahoma	22	6	16	11	5	22	6	16	7	9
Oregon	26	9	17	12	5	28	7	21	15	7
Pennsylvania	15	4	12	3	9	17	5	13	5	8
Rhode Island	26	5	21	8	13	25	4	22	9	13
South Carolina	18	8	10	8	2	17	7	11	8	3
South Dakota	18	4	14	8	5	18	5	13	8	5
Tennessee	15	4	11	8	2	13	7	6	3	2
Texas	26	11	15	14	1	26	11	16	13	3
Utah	22	5	17	11	6	21	4	17	11	6
Vermont	18	6	12	4	7	16	5	11	5	7
Virginia	19	10	9	5	4	23	12	11	7	4
Washington	20	5	15	10	5	20	4	16	8	8
West Virginia	15	9	6	4	2	18	5	12	9	4
Wisconsin	19	6	13	4	9	20	6	14	5	9
Wyoming	18	2	16	7	10	20	2	18	7	11
Other jurisdictions										
District of Columbia	18	6	12	3	9	20	7	12	3	9
DoDEA ¹	15	3	12	7	6	16	4	12	7	6

See notes at end of table.

Percentage of fourth-grade public school students identified as students with disabilities and/or English learners excluded and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2007					2009				
	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations
Nation (public)	23	6	17	10	7	23	5	18	9	9
Alabama	14	3	11	8	3	12	2	10	7	3
Alaska	28	4	23	12	11	25	3	22	6	16
Arizona	25	6	19	13	6	26	4	22	13	8
Arkansas	20	7	12	5	7	17	1	16	4	12
California	40	4	36	32	4	36	3	33	28	5
Colorado	24	4	20	10	11	21	3	18	6	12
Connecticut	18	4	15	4	11	18	4	14	2	12
Delaware	22	12	11	4	7	18	8	11	3	8
Florida	22	7	16	2	14	23	5	19	4	15
Georgia	15	8	7	4	3	14	5	9	4	5
Hawaii	19	4	15	7	8	20	2	18	5	13
Idaho	18	3	15	9	6	15	3	12	6	6
Illinois	23	7	16	9	8	22	4	18	5	13
Indiana	20	5	15	7	8	19	5	15	6	9
Iowa	17	5	12	4	8	18	5	14	3	10
Kansas	19	6	14	8	6	22	6	16	8	9
Kentucky	17	8	9	6	3	17	8	9	5	4
Louisiana	19	4	15	4	12	22	2	20	4	16
Maine	20	6	14	5	9	20	4	15	3	12
Maryland	17	9	9	4	5	19	11	8	2	6
Massachusetts	23	6	16	6	10	24	5	19	7	12
Michigan	16	5	11	5	6	17	4	12	6	7
Minnesota	21	4	17	9	8	21	3	19	9	9
Mississippi	12	2	9	6	4	10	1	9	4	5
Missouri	17	4	14	5	8	16	4	12	4	8
Montana	16	4	12	5	7	14	4	11	4	6
Nebraska	22	5	17	9	8	24	5	19	10	9
Nevada	32	8	24	16	8	30	4	26	13	13
New Hampshire	21	4	17	4	13	21	3	17	3	14
New Jersey	17	7	10	1	9	19	9	10	2	8
New Mexico	33	12	21	15	6	26	7	19	10	9
New York	23	6	16	2	15	22	5	18	1	16
North Carolina	22	3	19	6	13	19	3	17	5	12
North Dakota	17	9	8	5	3	17	8	10	5	5
Ohio	17	8	9	3	6	16	6	9	2	8
Oklahoma	20	7	12	7	6	19	7	11	5	7
Oregon	28	5	22	13	9	26	4	22	10	12
Pennsylvania	18	5	13	5	8	18	3	15	4	11
Rhode Island	25	5	21	7	13	22	4	19	5	13
South Carolina	18	4	14	8	6	19	5	14	8	5
South Dakota	18	6	13	9	4	16	6	10	7	3
Tennessee	17	11	7	5	2	16	9	7	3	4
Texas	26	10	16	12	4	29	9	20	16	3
Utah	22	6	16	10	6	19	6	13	7	7
Vermont	21	7	14	6	9	21	4	17	4	13
Virginia	21	8	13	7	6	20	4	15	6	9
Washington	21	5	16	10	6	21	4	17	10	7
West Virginia	18	2	16	10	7	17	2	15	9	7
Wisconsin	20	5	14	6	8	20	4	16	4	12
Wyoming	19	4	15	7	8	18	2	16	5	12
Other jurisdictions										
District of Columbia	22	14	8	2	7	20	11	10	2	7
DoDEA ¹	16	5	11	6	5	18	6	12	6	6

See notes at end of table.

Percentage of fourth-grade public school students identified as students with disabilities and/or English learners excluded and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2011					2013				
	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations
Nation (public)	23	4	19	9	10	23	3	20	7	13
Alabama	12	2	10	6	4	12	1	11	6	5
Alaska	27	2	25	6	20	27	1	26	5	21
Arizona	22	1	20	7	13	17	1	15	2	13
Arkansas	20	1	18	5	13	21	1	20	5	15
California	38	2	35	29	6	32	3	30	22	8
Colorado	25	1	23	10	13	23	2	21	8	13
Connecticut	19	2	17	2	15	19	2	17	2	15
Delaware	19	7	12	4	8	18	5	13	3	10
Florida	23	2	21	3	18	25	3	22	3	19
Georgia	16	6	10	4	6	16	5	11	3	8
Hawaii	20	2	18	6	11	17	2	15	5	10
Idaho	15	2	13	5	7	15	1	13	4	9
Illinois	21	2	19	6	13	20	1	19	4	15
Indiana	22	1	21	7	14	22	2	19	3	16
Iowa	19	1	18	3	15	18	1	17	2	14
Kansas	24	2	22	10	12	26	2	24	11	13
Kentucky	16	9	8	4	4	15	3	12	3	10
Louisiana	22	1	21	4	17	22	1	21	2	19
Maine	20	2	19	4	15	22	2	20	2	18
Maryland	19	10	9	2	7	21	13	8	2	6
Massachusetts	25	6	19	7	12	27	3	25	9	16
Michigan	16	4	13	6	7	20	4	16	7	10
Minnesota	23	2	22	11	10	22	3	19	9	10
Mississippi	11	1	10	5	6	12	1	11	4	7
Missouri	16	2	15	5	9	16	1	15	3	11
Montana	14	4	9	4	5	15	3	12	5	7
Nebraska	23	4	19	8	11	22	4	19	5	14
Nevada	35	1	34	16	18	31	2	30	7	23
New Hampshire	19	3	16	3	14	18	3	15	2	13
New Jersey	20	9	10	2	9	19	2	17	2	15
New Mexico	27	6	21	11	10	28	1	27	12	15
New York	23	3	20	1	19	22	1	21	1	20
North Carolina	21	2	19	7	12	20	2	18	5	13
North Dakota	17	6	10	4	6	16	4	12	3	9
Ohio	17	6	11	2	9	17	3	15	2	13
Oklahoma	21	5	16	6	9	22	2	20	6	14
Oregon	28	3	25	12	13	27	2	24	12	12
Pennsylvania	18	3	15	4	11	18	2	16	3	13
Rhode Island	19	2	17	5	12	19	1	18	3	14
South Carolina	18	3	16	8	7	20	2	18	9	10
South Dakota	19	3	16	9	8	19	2	17	7	9
Tennessee	17	7	10	3	7	18	3	14	2	12
Texas	30	10	20	17	3	33	5	28	13	14
Utah	19	4	14	7	8	18	3	15	4	10
Vermont	19	2	17	3	14	19	1	18	2	16
Virginia	19	3	16	7	10	19	2	18	6	12
Washington	22	3	20	8	12	22	3	19	7	12
West Virginia	18	2	16	8	8	19	2	17	8	9
Wisconsin	21	2	19	3	16	21	2	20	3	17
Wyoming	19	2	17	4	12	18	1	16	3	13
Other jurisdictions										
District of Columbia	21	3	18	2	16	20	2	19	1	17
DoDEA ¹	19	7	12	5	7	19	6	13	5	7

See notes at end of table.

Percentage of fourth-grade public school students identified as students with disabilities and/or English learners excluded and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2015					2017				
	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations
Nation (public)	24	2	22	9	14	25	2	23	10	13
Alabama	14	1	13	7	5	15	2	13	8	6
Alaska	27	1	26	8	17	27	1	25	12	13
Arizona	21	2	19	6	14	21	1	19	6	13
Arkansas	21	2	20	5	15	24	2	23	6	17
California	35	2	33	25	8	34	2	32	25	7
Colorado	24	2	22	12	10	24	2	23	13	9
Connecticut	19	2	17	3	14	22	2	20	6	14
Delaware	20	2	18	4	14	26	2	24	9	15
Florida	26	2	24	3	21	25	4	21	2	19
Georgia	20	4	16	4	11	18	2	16	5	11
Hawaii	16	2	14	5	10	15	2	13	7	6
Idaho	15	2	14	4	9	16	2	15	6	9
Illinois	22	1	21	6	15	24	1	23	8	15
Indiana	23	1	22	5	17	22	1	21	5	15
Iowa	20	1	19	3	16	20	1	19	3	15
Kansas	28	2	26	12	14	26	2	24	16	8
Kentucky	19	5	15	5	9	19	3	15	5	10
Louisiana	24	3	20	3	18	23	3	20	3	17
Maine	22	1	21	4	17	23	2	21	7	15
Maryland	21	4	17	3	14	22	3	19	5	15
Massachusetts	27	3	24	8	16	28	3	25	10	15
Michigan	19	3	16	7	9	20	3	17	11	6
Minnesota	23	2	21	12	9	22	2	20	14	5
Mississippi	14	1	13	5	8	16	1	15	6	9
Missouri	16	1	15	5	11	18	1	17	7	10
Montana	14	2	12	5	8	16	1	15	6	9
Nebraska	23	2	21	5	16	24	2	22	8	15
Nevada	33	2	31	15	16	27	2	25	19	7
New Hampshire	21	1	19	3	16	21	1	19	5	14
New Jersey	21	3	19	2	17	21	2	19	3	16
New Mexico	29	2	26	11	15	29	2	27	11	16
New York	25	2	23	1	22	24	2	22	3	18
North Carolina	19	2	18	6	11	20	2	18	7	11
North Dakota	15	2	13	4	10	15	2	14	6	7
Ohio	19	2	17	3	15	19	2	17	4	14
Oklahoma	24	3	21	8	13	25	2	23	9	14
Oregon	25	2	23	12	11	28	1	26	17	9
Pennsylvania	21	2	20	5	15	20	3	18	6	12
Rhode Island	20	2	18	4	14	21	2	19	4	14
South Carolina	21	1	20	9	11	22	1	21	14	7
South Dakota	19	3	16	7	10	18	2	16	10	6
Tennessee	20	3	17	4	13	18	2	16	5	11
Texas	34	4	30	13	18	37	4	33	14	19
Utah	16	1	15	6	8	21	2	19	12	8
Vermont	20	2	19	4	14	20	2	18	5	13
Virginia	18	2	17	6	11	21	2	18	8	11
Washington	24	2	23	11	12	25	2	23	14	9
West Virginia	21	2	19	8	11	22	1	21	12	8
Wisconsin	19	2	17	4	13	21	1	20	8	12
Wyoming	18	1	17	5	12	17	1	16	4	11
Other jurisdictions										
District of Columbia	19	2	17	2	15	22	3	19	4	15
DoDEA ¹	22	2	20	8	12	21	2	19	8	12

See notes at end of table.

Percentage of fourth-grade public school students identified as students with disabilities and/or English learners excluded and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2019					2022				
	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations
Nation (public)	27	2	24	10	15	29	2	27	12	15
Alabama	19	1	18	8	10	21	1	20	8	11
Alaska	30	1	28	12	17	29	1	29	10	18
Arizona	20	1	19	7	11	22	1	20	9	11
Arkansas	24	2	23	5	18	26	2	24	4	20
California	34	3	31	23	8	35	2	33	25	8
Colorado	25	2	23	13	10	28	3	25	14	11
Connecticut	24	2	22	7	15	29	3	26	8	18
Delaware	31	2	30	12	18	33	1	32	14	18
Florida	30	2	27	3	25	29	2	26	4	23
Georgia	24	2	22	7	15	26	2	24	8	16
Hawaii	24	2	21	14	7	25	1	23	17	6
Idaho	20	1	18	8	10	22	2	20	10	10
Illinois	28	1	27	11	15	32	1	31	13	18
Indiana	27	2	25	5	21	27	1	26	6	20
Iowa	20	2	18	3	15	19	1	18	3	15
Kansas	25	2	23	12	11	29	1	28	18	10
Kentucky	22	3	19	5	14	24	3	21	5	16
Louisiana	22	2	20	3	18	23	2	20	2	18
Maine	25	2	23	5	19	25	1	24	7	16
Maryland	27	3	24	6	18	30	2	28	6	21
Massachusetts	31	3	29	10	19	31	2	28	12	16
Michigan	22	2	20	10	10	23	3	20	12	8
Minnesota	25	1	24	14	10	28	4	25	14	10
Mississippi	17	1	16	6	11	21	1	19	6	13
Missouri	21	1	19	8	12	20	1	19	7	13
Montana	19	2	17	8	9	18	1	17	6	11
Nebraska	23	2	22	8	14	25	1	23	9	14
Nevada	30	2	28	20	8	29	2	28	21	7
New Hampshire	22	1	21	6	15	24	1	22	6	16
New Jersey	25	2	23	3	20	26	3	23	4	19
New Mexico	34	1	32	14	18	35	1	34	19	15
New York	25	3	22	4	19	28	2	25	5	20
North Carolina	23	2	22	9	12	26	2	24	10	14
North Dakota	18	2	17	6	11	19	2	17	5	12
Ohio	20	2	17	2	15	20	2	18	3	15
Oklahoma	28	2	26	11	15	32	2	30	13	17
Oregon	24	1	23	12	11	26	2	24	14	10
Pennsylvania	23	3	20	6	14	24	2	22	7	15
Rhode Island	27	3	24	5	19	28	1	26	9	18
South Carolina	20	1	19	9	10	23	2	21	9	12
South Dakota	22	2	20	12	9	23	1	22	13	9
Tennessee	22	2	20	5	15	22	2	20	6	14
Texas	35	4	31	12	19	41	3	38	18	20
Utah	23	1	22	14	8	27	1	26	15	11
Vermont	23	1	21	5	16	23	1	22	6	16
Virginia	25	1	23	9	14	28	2	26	13	12
Washington	26	2	24	13	11	28	2	26	17	10
West Virginia	22	1	21	10	11	23	2	21	11	10
Wisconsin	21	2	19	8	12	23	1	22	10	12
Wyoming	20	1	19	4	14	22	2	20	5	14
Other jurisdictions										
District of Columbia	28	2	26	3	23	32	4	28	5	23
DoDEA ¹	24	2	22	7	14	26	2	24	6	18

See notes at end of table.

Percentage of fourth-grade public school students identified as students with disabilities and/or English learners excluded and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2024				
	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations
Nation (public)	30	3	27	13	14
Alabama	23	2	21	7	13
Alaska	30	1	29	13	16
Arizona	24	1	23	13	10
Arkansas	28	1	27	6	20
California	32	2	30	23	6
Colorado	30	3	27	16	11
Connecticut	30	4	26	11	15
Delaware	35	4	31	13	18
Florida	32	2	30	5	25
Georgia	24	3	21	6	15
Hawaii	24	1	22	16	7
Idaho	24	2	21	11	11
Illinois	32	3	29	11	19
Indiana	30	3	27	7	20
Iowa	22	2	20	4	16
Kansas	28	2	26	13	14
Kentucky	26	3	23	6	17
Louisiana	25	3	22	4	18
Maine	29	2	27	7	20
Maryland	29	4	25	6	20
Massachusetts	35	6	29	13	16
Michigan	22	2	20	10	10
Minnesota	31	3	28	19	8
Mississippi	25	3	22	7	15
Missouri	21	2	20	6	14
Montana	20	1	19	8	11
Nebraska	28	2	26	12	14
Nevada	31	2	28	23	6
New Hampshire	24	2	23	7	15
New Jersey	30	4	27	4	22
New Mexico	35	2	33	15	18
New York	30	5	25	7	18
North Carolina	28	2	26	13	13
North Dakota	21	3	18	6	12
Ohio	22	2	20	3	17
Oklahoma	32	2	30	11	20
Oregon	29	2	27	14	13
Pennsylvania	30	3	27	9	17
Rhode Island	34	2	32	15	17
South Carolina	24	2	22	11	10
South Dakota	26	1	24	12	12
Tennessee	28	3	25	9	16
Texas	39	5	34	23	11
Utah	26	1	24	17	8
Vermont	25	3	22	7	15
Virginia	30	2	28	16	12
Washington	31	3	28	18	10
West Virginia	27	1	25	13	13
Wisconsin	24	2	22	8	14
Wyoming	22	3	19	5	14
Other jurisdictions					
District of Columbia	33	5	28	4	24
DoDEA ¹	28	2	25	7	18

— Not available.

Rounds to zero.

¹ Department of Defense Education Activity (overseas and domestic schools).

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 1998–2024 Reading Assessments.

Percentage of eighth-grade public school students identified as students with disabilities and/or English learners excluded and assessed in NAEP reading when accommodations were not permitted, by state/jurisdiction: 1998

State/jurisdiction	1998		
	Identified	Excluded	Assessed
Nation (public)	14	6	7
Alabama	12	6	6
Arizona	17	7	11
Arkansas	12	7	5
California	23	8	15
Colorado	14	5	9
Connecticut	15	8	7
Delaware	14	6	8
Florida	17	5	12
Georgia	12	5	7
Hawaii	15	6	9
Illinois	12	6	6
Kansas	12	5	7
Kentucky	10	5	5
Louisiana	14	10	4
Maine	14	7	7
Maryland	12	7	5
Massachusetts	17	7	10
Minnesota	13	4	9
Mississippi	11	7	3
Missouri	13	6	6
Montana	11	3	8
Nevada	15	8	8
New Mexico	22	7	15
New York	16	10	6
North Carolina	14	9	5
Oklahoma	13	9	5
Oregon	14	4	11
Rhode Island	16	5	12
South Carolina	12	6	5
Tennessee	14	4	9
Texas	19	7	12
Utah	11	5	7
Virginia	13	7	6
Washington	13	4	8
West Virginia	14	8	6
Wisconsin	14	8	6
Wyoming	10	2	8
Other jurisdictions			
District of Columbia	14	9	5
DoDEA ¹	9	4	4

¹ Department of Defense Education Activity (overseas and domestic schools).

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment. Alaska, Idaho, Indiana, Iowa, Michigan, Nebraska, New Hampshire, New Jersey, North Dakota, Ohio, Pennsylvania, South Dakota, and Vermont did not participate in the 1998 NAEP reading assessment. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 1998 Reading Assessment.

Percentage of eighth-grade public school students identified as students with disabilities and/or English learners excluded and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024

State/jurisdiction	1998					2002				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	14	4	10	7	3	18	6	12	8	4
Alabama	12	6	6	5	#	14	2	12	11	1
Alaska	—	—	—	—	—	—	—	—	—	—
Arizona	17	5	12	10	1	21	5	16	14	2
Arkansas	12	5	6	5	1	15	5	10	9	2
California	23	4	19	17	2	26	4	23	21	2
Colorado	14	4	10	7	3	—	—	—	—	—
Connecticut	15	6	9	7	3	17	4	12	6	6
Delaware	14	2	13	10	2	15	6	9	2	6
Florida	17	5	12	9	3	21	6	15	8	8
Georgia	12	4	8	5	3	13	4	8	5	3
Hawaii	15	5	10	7	3	20	5	15	10	5
Idaho	—	—	—	—	—	14	4	10	8	2
Illinois	12	4	8	6	3	16	4	13	7	6
Indiana	—	—	—	—	—	14	4	11	7	3
Iowa	—	—	—	—	—	—	—	—	—	—
Kansas	12	4	8	6	2	16	5	11	6	5
Kentucky	10	3	6	4	3	12	7	5	4	1
Louisiana	14	5	9	4	5	16	10	6	3	3
Maine	14	5	9	6	3	17	4	13	8	6
Maryland	12	3	9	3	5	15	4	10	8	2
Massachusetts	17	4	12	8	5	20	6	14	6	8
Michigan	—	—	—	—	—	13	7	6	4	2
Minnesota	13	1	12	9	3	15	3	12	9	3
Mississippi	11	6	5	4	1	10	5	5	3	1
Missouri	13	4	9	6	3	15	8	8	4	4
Montana	11	4	8	6	1	13	4	9	7	2
Nebraska	—	—	—	—	—	17	7	10	7	2
Nevada	15	6	9	8	2	20	6	14	12	2
New Hampshire	—	—	—	—	—	—	—	—	—	—
New Jersey	—	—	—	—	—	—	—	—	—	—
New Mexico	22	8	14	10	4	31	8	23	17	5
New York	16	8	8	3	5	20	9	11	4	7
North Carolina	14	6	8	3	5	18	9	9	3	6
North Dakota	—	—	—	—	—	15	4	11	8	2
Ohio	—	—	—	—	—	12	7	5	4	1
Oklahoma	13	9	4	4	1	17	4	13	10	4
Oregon	14	4	10	6	4	18	5	13	10	3
Pennsylvania	—	—	—	—	—	15	3	12	4	8
Rhode Island	16	6	10	9	1	20	5	15	8	7
South Carolina	12	5	7	5	1	14	5	9	6	3
South Dakota	—	—	—	—	—	—	—	—	—	—
Tennessee	14	6	8	7	1	13	3	9	9	1
Texas	19	5	13	11	3	20	8	12	11	1
Utah	11	4	7	6	2	15	4	11	9	2
Vermont	—	—	—	—	—	18	5	13	8	6
Virginia	13	5	8	4	3	17	8	9	5	4
Washington	13	4	9	6	3	14	4	10	6	5
West Virginia	14	7	7	4	2	16	10	7	4	2
Wisconsin	14	5	9	5	4	16	7	9	4	5
Wyoming	10	2	8	7	1	14	3	11	6	6
Other jurisdictions										
District of Columbia	14	5	9	6	3	21	7	13	5	8
DoDEA ¹	9	1	7	5	2	11	2	9	6	3

See notes at end of table.

Percentage of eighth-grade public school students identified as students with disabilities and/or English learners excluded and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2003					2005				
	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations
Nation (public)	19	5	13	8	5	19	5	13	7	6
Alabama	14	3	11	9	2	14	2	12	10	2
Alaska	25	2	23	15	7	25	2	23	14	9
Arizona	25	6	19	15	3	23	4	18	11	8
Arkansas	16	5	11	7	4	15	6	9	5	4
California	29	4	25	22	3	28	3	25	21	4
Colorado	15	3	11	6	6	15	4	12	4	8
Connecticut	16	4	12	5	7	17	3	13	4	9
Delaware	17	9	8	3	5	17	11	6	4	2
Florida	23	6	17	6	12	20	5	15	3	12
Georgia	12	3	9	5	5	14	5	9	4	5
Hawaii	21	5	16	9	7	19	4	15	7	8
Idaho	17	4	13	12	1	15	3	12	9	4
Illinois	17	5	11	5	7	17	5	12	4	8
Indiana	16	4	12	7	5	16	4	12	4	8
Iowa	17	5	12	5	7	17	4	13	6	7
Kansas	16	4	12	3	9	15	4	11	4	7
Kentucky	14	7	7	5	1	13	7	6	3	3
Louisiana	15	6	9	3	6	16	8	8	2	7
Maine	17	5	12	6	6	20	7	13	5	8
Maryland	15	3	12	7	5	13	4	8	4	5
Massachusetts	18	4	14	5	9	20	7	13	3	10
Michigan	13	6	7	4	3	15	6	9	5	4
Minnesota	17	3	14	8	5	17	3	14	8	7
Mississippi	9	5	4	3	1	10	4	6	3	2
Missouri	17	8	8	3	5	16	8	8	3	5
Montana	16	5	11	6	5	17	5	12	5	7
Nebraska	18	5	13	8	4	16	4	13	5	7
Nevada	18	4	14	9	5	22	4	18	12	6
New Hampshire	19	3	16	6	9	20	2	17	7	10
New Jersey	18	3	15	3	12	18	5	13	3	10
New Mexico	31	8	23	14	9	27	8	20	13	7
New York	19	7	12	3	9	17	6	11	2	9
North Carolina	18	7	11	3	8	18	4	14	3	11
North Dakota	16	4	11	8	4	17	7	10	5	5
Ohio	13	6	7	3	4	14	7	7	2	5
Oklahoma	18	4	14	9	5	19	5	14	7	7
Oregon	20	6	14	11	4	19	4	14	8	6
Pennsylvania	16	2	14	4	10	16	3	13	3	10
Rhode Island	24	4	19	8	12	23	4	19	8	11
South Carolina	15	8	7	4	3	14	7	7	4	3
South Dakota	13	3	9	6	4	13	3	9	5	4
Tennessee	15	3	12	11	1	13	7	6	4	2
Texas	20	8	12	11	1	20	7	13	10	3
Utah	16	3	12	8	4	17	5	13	7	6
Vermont	18	4	13	7	6	20	4	15	7	9
Virginia	17	9	8	4	4	17	7	10	5	4
Washington	16	4	13	9	4	17	4	12	6	6
West Virginia	18	9	9	4	4	18	6	11	7	5
Wisconsin	16	5	11	3	8	17	6	11	3	8
Wyoming	16	2	13	6	8	17	3	14	6	8
Other jurisdictions										
District of Columbia	20	8	12	4	8	19	8	11	3	9
DoDEA ¹	11	2	10	3	6	11	3	9	4	5

See notes at end of table.

Percentage of eighth-grade public school students identified as students with disabilities and/or English learners excluded and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2007					2009				
	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations
Nation (public)	19	5	13	7	7	18	4	14	6	8
Alabama	14	4	10	8	2	11	2	10	7	3
Alaska	26	2	24	12	12	21	2	19	5	14
Arizona	19	5	14	9	4	16	3	13	5	8
Arkansas	16	6	10	5	5	16	2	14	3	11
California	29	3	26	22	4	25	2	23	18	6
Colorado	16	3	12	4	8	17	3	13	5	9
Connecticut	17	3	14	4	10	16	3	13	3	9
Delaware	18	7	11	4	7	17	5	12	1	11
Florida	19	5	14	2	12	19	4	15	1	13
Georgia	13	7	6	3	3	13	4	9	3	6
Hawaii	20	3	17	7	10	18	2	16	6	10
Idaho	16	3	12	8	5	12	2	10	4	6
Illinois	17	5	12	3	9	16	4	13	3	10
Indiana	17	5	12	3	9	16	5	11	3	8
Iowa	18	5	13	3	10	16	4	12	3	9
Kansas	16	5	11	5	6	17	5	12	5	7
Kentucky	14	8	6	2	4	13	7	6	2	4
Louisiana	14	3	12	2	10	16	2	14	2	12
Maine	18	6	12	3	8	19	4	15	4	11
Maryland	14	8	6	1	5	14	9	6	1	4
Massachusetts	21	7	14	4	10	21	5	16	4	12
Michigan	17	6	11	3	8	15	4	11	3	8
Minnesota	17	4	13	6	7	17	3	14	6	8
Mississippi	9	3	6	2	5	10	2	8	2	6
Missouri	15	3	11	4	8	14	3	10	3	8
Montana	16	4	12	4	7	14	4	10	4	7
Nebraska	15	4	11	5	6	17	6	11	4	7
Nevada	19	6	14	9	4	17	3	14	5	9
New Hampshire	19	4	15	5	10	21	4	18	5	12
New Jersey	18	7	11	2	9	18	7	11	1	10
New Mexico	29	9	20	15	5	21	6	16	9	7
New York	18	6	11	1	10	20	7	13	1	12
North Carolina	18	4	15	3	12	17	2	15	3	12
North Dakota	15	9	6	3	3	16	8	8	4	4
Ohio	18	9	9	2	7	15	7	9	2	7
Oklahoma	18	7	11	6	6	18	5	13	5	8
Oregon	18	3	15	9	6	18	3	15	8	7
Pennsylvania	19	5	13	4	10	19	3	16	3	12
Rhode Island	21	4	18	6	12	21	3	18	5	13
South Carolina	16	7	9	4	4	16	6	10	5	5
South Dakota	12	6	6	3	4	12	4	7	4	4
Tennessee	14	8	6	4	2	12	7	5	2	3
Texas	19	7	12	8	4	17	5	12	8	4
Utah	17	5	13	8	5	14	5	9	5	5
Vermont	21	5	16	6	10	21	3	18	6	11
Virginia	18	8	10	4	5	17	4	13	4	8
Washington	16	5	11	5	6	14	3	11	4	7
West Virginia	16	2	14	8	6	15	2	13	6	7
Wisconsin	18	7	11	3	9	18	5	13	3	10
Wyoming	16	4	13	5	8	15	3	12	3	9
Other jurisdictions										
District of Columbia	21	13	8	3	5	20	12	8	2	6
DoDEA ¹	11	3	7	2	5	13	4	9	3	6

See notes at end of table.

Percentage of eighth-grade public school students identified as students with disabilities and/or English learners excluded and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2011					2013				
	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations
Nation (public)	18	3	14	5	9	17	2	15	4	11
Alabama	12	2	10	6	4	11	1	10	5	5
Alaska	21	2	20	4	16	23	1	22	3	18
Arizona	12	1	11	2	8	13	1	12	2	10
Arkansas	16	1	14	3	11	19	2	17	3	13
California	23	2	21	15	6	19	3	17	10	7
Colorado	16	2	14	4	10	18	1	16	6	11
Connecticut	16	2	14	2	12	18	2	16	2	14
Delaware	16	5	11	2	9	17	3	14	1	12
Florida	19	2	16	1	15	18	2	16	1	15
Georgia	12	4	8	1	6	13	4	10	1	8
Hawaii	20	2	18	8	10	21	2	19	7	12
Idaho	12	2	10	4	6	12	2	10	2	8
Illinois	17	2	15	3	12	17	1	15	2	13
Indiana	17	2	15	2	13	18	2	16	2	14
Iowa	17	1	16	3	14	15	1	14	2	12
Kansas	18	2	16	7	8	19	2	18	6	12
Kentucky	13	7	6	1	4	13	3	10	1	8
Louisiana	15	1	14	1	13	16	1	15	1	14
Maine	20	2	18	4	14	20	2	18	3	15
Maryland	14	8	5	1	4	16	9	6	1	5
Massachusetts	22	6	16	3	12	22	2	20	5	15
Michigan	14	5	10	3	7	16	4	12	3	10
Minnesota	17	3	14	7	7	18	2	16	7	8
Mississippi	8	1	7	2	6	9	1	9	2	7
Missouri	14	1	12	2	11	13	1	12	2	11
Montana	13	4	9	3	6	13	2	11	3	8
Nebraska	16	5	12	4	7	16	3	13	3	10
Nevada	18	2	16	7	9	16	1	15	4	11
New Hampshire	20	4	16	4	12	20	3	17	3	14
New Jersey	19	7	12	1	11	18	3	16	1	15
New Mexico	22	6	16	10	6	24	2	22	12	10
New York	20	3	17	#	17	22	1	21	1	20
North Carolina	18	2	16	4	12	18	2	16	4	12
North Dakota	16	8	8	2	6	16	4	11	2	10
Ohio	16	6	10	2	9	16	2	14	1	13
Oklahoma	18	4	14	4	9	19	1	17	5	12
Oregon	18	2	15	7	9	16	1	15	4	11
Pennsylvania	17	3	14	2	13	19	2	17	2	15
Rhode Island	19	1	18	4	14	19	1	18	3	15
South Carolina	15	5	10	6	4	15	2	13	6	7
South Dakota	13	3	9	4	6	13	3	10	4	6
Tennessee	13	6	7	2	5	12	3	9	1	8
Texas	18	6	12	9	3	18	4	14	4	10
Utah	14	4	10	4	6	14	3	11	3	8
Vermont	20	3	17	4	13	18	1	17	2	15
Virginia	18	4	14	6	8	17	1	15	5	11
Washington	16	2	14	5	9	16	2	14	4	10
West Virginia	14	1	13	5	7	13	2	11	4	8
Wisconsin	18	2	16	2	14	18	2	17	2	14
Wyoming	14	2	12	2	11	16	1	14	2	12
Other jurisdictions										
District of Columbia	21	3	19	2	16	23	2	21	1	20
DoDEA ¹	14	3	11	3	8	14	4	10	3	7

See notes at end of table.

Percentage of eighth-grade public school students identified as students with disabilities and/or English learners excluded and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2015					2017				
	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations
Nation (public)	19	2	17	5	12	20	2	17	6	11
Alabama	11	1	10	5	5	13	2	11	7	4
Alaska	23	2	22	5	17	23	1	22	8	14
Arizona	14	2	13	3	10	14	1	13	4	9
Arkansas	19	2	17	4	13	21	2	19	7	12
California	22	2	20	12	8	23	2	20	14	6
Colorado	21	2	19	7	12	20	2	18	9	9
Connecticut	19	2	17	3	13	20	2	17	5	12
Delaware	19	2	17	3	14	19	2	18	4	13
Florida	20	3	16	1	16	21	2	19	2	17
Georgia	15	3	11	1	10	15	3	12	2	10
Hawaii	17	2	15	6	10	16	2	14	8	6
Idaho	13	2	11	3	9	13	2	11	4	7
Illinois	17	1	16	3	12	18	2	16	3	13
Indiana	19	1	18	3	14	19	2	17	4	14
Iowa	16	1	15	2	13	16	1	15	2	13
Kansas	22	1	21	11	10	23	2	21	14	7
Kentucky	14	3	11	1	10	15	2	12	2	11
Louisiana	19	2	17	1	16	21	3	18	2	16
Maine	21	2	19	3	15	21	2	19	5	14
Maryland	18	5	13	1	12	17	3	15	2	13
Massachusetts	24	2	22	5	16	24	2	22	7	15
Michigan	16	2	14	4	10	19	2	16	7	9
Minnesota	19	2	17	8	9	19	2	17	11	6
Mississippi	11	1	10	2	8	12	1	11	3	8
Missouri	15	1	13	2	11	15	2	14	5	8
Montana	13	2	12	4	8	15	1	13	6	7
Nebraska	17	2	14	3	11	18	3	16	4	11
Nevada	23	2	21	12	9	22	1	21	16	5
New Hampshire	19	1	18	3	15	19	1	18	6	11
New Jersey	20	2	18	1	18	20	2	18	2	16
New Mexico	24	2	22	11	11	24	2	22	10	12
New York	22	2	20	1	19	23	2	21	2	19
North Carolina	18	2	17	4	13	17	2	15	5	10
North Dakota	16	3	14	2	12	16	2	15	6	8
Ohio	19	2	17	1	15	18	2	16	1	15
Oklahoma	20	2	19	6	13	20	2	19	8	11
Oregon	17	2	15	4	11	18	2	16	8	8
Pennsylvania	19	2	17	3	14	19	2	17	4	13
Rhode Island	20	2	18	3	15	21	2	19	4	15
South Carolina	17	2	15	6	9	20	2	18	12	6
South Dakota	14	2	12	5	8	15	3	13	8	5
Tennessee	16	3	13	1	12	17	3	14	4	10
Texas	21	2	19	7	12	23	3	21	9	12
Utah	13	1	12	3	9	15	1	13	4	9
Vermont	20	1	19	3	16	21	2	20	6	14
Virginia	18	2	16	5	11	17	2	15	7	8
Washington	18	2	16	5	11	18	2	16	7	9
West Virginia	15	2	13	3	10	16	2	14	6	8
Wisconsin	17	2	15	2	13	17	1	16	5	11
Wyoming	16	1	15	2	13	15	1	14	3	11
Other jurisdictions										
District of Columbia	25	3	21	2	20	24	3	21	3	18
DoDEA ¹	15	1	14	4	10	15	1	14	4	10

See notes at end of table.

Percentage of eighth-grade public school students identified as students with disabilities and/or English learners excluded and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2019					2022				
	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations
Nation (public)	21	2	19	6	13	24	2	22	8	14
Alabama	13	2	11	6	6	17	1	16	7	9
Alaska	24	1	23	8	15	26	#	26	11	15
Arizona	19	2	17	6	11	19	2	17	8	9
Arkansas	21	2	19	3	16	23	2	22	3	18
California	24	2	22	14	8	27	2	24	17	8
Colorado	18	1	17	7	10	21	2	19	9	11
Connecticut	21	2	19	6	13	23	2	22	5	16
Delaware	21	2	19	5	14	27	1	25	7	19
Florida	24	3	21	2	19	26	2	24	2	22
Georgia	17	3	14	2	12	22	2	20	3	17
Hawaii	16	1	15	10	5	22	2	21	16	5
Idaho	15	1	14	5	9	18	2	16	5	11
Illinois	19	1	18	4	15	25	1	23	8	15
Indiana	21	2	19	3	16	21	1	21	5	16
Iowa	18	1	17	3	15	20	1	19	3	16
Kansas	21	2	19	10	9	20	1	19	9	10
Kentucky	16	2	14	2	12	19	2	17	2	15
Louisiana	20	3	17	2	15	23	3	20	1	18
Maine	22	2	20	5	16	25	1	23	5	18
Maryland	19	3	16	1	14	22	2	21	2	18
Massachusetts	24	3	21	6	15	26	3	23	6	17
Michigan	19	3	16	6	11	19	2	18	7	11
Minnesota	20	2	18	9	9	20	2	19	10	9
Mississippi	13	1	12	3	10	17	1	16	3	13
Missouri	15	1	14	4	10	18	1	17	6	11
Montana	16	1	15	5	9	17	1	17	5	12
Nebraska	18	1	17	4	13	19	1	18	6	11
Nevada	22	1	21	15	6	20	1	19	14	5
New Hampshire	21	1	20	7	14	22	1	21	8	13
New Jersey	21	2	19	2	17	23	2	21	1	19
New Mexico	25	3	23	9	14	33	2	32	19	13
New York	24	2	22	2	20	24	2	22	1	21
North Carolina	17	1	16	4	11	20	2	18	6	12
North Dakota	15	1	14	4	10	17	2	16	4	12
Ohio	19	2	17	2	15	19	1	17	1	16
Oklahoma	20	2	18	6	12	25	2	23	10	13
Oregon	20	1	18	8	10	21	1	20	9	11
Pennsylvania	22	2	19	5	15	23	2	21	4	17
Rhode Island	22	2	20	5	15	25	2	24	6	17
South Carolina	20	1	18	10	9	19	1	18	7	11
South Dakota	15	2	14	8	6	17	2	16	10	6
Tennessee	15	2	13	3	10	17	3	15	3	12
Texas	27	2	25	12	13	34	2	32	17	15
Utah	18	1	17	5	11	23	1	21	8	13
Vermont	21	1	19	4	15	23	2	22	6	16
Virginia	19	2	17	6	11	20	2	17	7	10
Washington	20	2	18	9	10	21	2	19	10	9
West Virginia	17	1	15	7	9	20	2	18	8	10
Wisconsin	17	2	15	4	11	18	1	17	5	12
Wyoming	16	2	14	3	12	16	2	15	2	13
Other jurisdictions										
District of Columbia	25	2	23	1	22	30	3	27	—	25
DoDEA ¹	17	1	15	4	11	18	2	16	—	13

See notes at end of table.

Percentage of eighth-grade public school students identified as students with disabilities and/or English learners excluded and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2024				
	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations
Nation (public)	25	3	22	9	13
Alabama	20	3	17	8	9
Alaska	28	1	27	9	18
Arizona	20	1	19	9	9
Arkansas	22	2	20	3	17
California	25	2	23	15	8
Colorado	20	3	17	10	7
Connecticut	27	3	24	8	16
Delaware	28	2	26	9	17
Florida	25	3	22	3	19
Georgia	22	3	20	4	16
Hawaii	22	2	21	17	4
Idaho	17	2	16	5	11
Illinois	27	3	24	8	16
Indiana	22	2	20	4	16
Iowa	18	1	16	2	14
Kansas	20	2	18	6	12
Kentucky	20	2	18	3	15
Louisiana	22	3	19	2	17
Maine	24	2	23	5	18
Maryland	23	3	20	3	16
Massachusetts	27	5	23	7	15
Michigan	21	1	20	9	11
Minnesota	21	3	17	10	8
Mississippi	18	3	15	3	13
Missouri	19	1	18	6	12
Montana	17	1	16	4	12
Nebraska	19	2	17	6	11
Nevada	22	2	21	16	5
New Hampshire	23	2	21	8	14
New Jersey	24	3	21	3	18
New Mexico	34	2	32	19	14
New York	27	4	23	4	18
North Carolina	22	3	19	6	13
North Dakota	18	3	15	4	11
Ohio	19	1	18	1	17
Oklahoma	26	3	24	9	15
Oregon	23	2	21	10	10
Pennsylvania	26	3	23	8	15
Rhode Island	28	2	26	8	18
South Carolina	21	2	19	9	10
South Dakota	18	2	16	7	9
Tennessee	19	3	16	7	10
Texas	37	3	33	23	11
Utah	20	2	18	8	10
Vermont	25	2	23	6	17
Virginia	21	3	18	9	9
Washington	24	3	21	10	11
West Virginia	19	2	17	9	9
Wisconsin	21	2	19	5	14
Wyoming	16	2	15	3	11
Other jurisdictions					
District of Columbia	29	3	26	4	22
DoDEA ¹	19	1	18	3	15

— Not available.

Rounds to zero.

¹ Department of Defense Education Activity (overseas and domestic schools).

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 1998–2024 Reading Assessments.

Percentage of fourth-grade public school students identified as students with disabilities excluded and assessed in NAEP reading when accommodations were not permitted, by state/jurisdiction: 1992, 1994, and 1998

State/jurisdiction	1992			1994			1998		
	Identified	Excluded	Assessed	Identified	Excluded	Assessed	Identified	Excluded	Assessed
Nation (public)	8	5	3	11	5	6	12	7	5
Alabama	10	5	4	11	5	5	12	7	5
Alaska	—	—	—	—	—	—	—	—	—
Arizona	8	5	3	10	4	6	10	5	5
Arkansas	11	5	5	12	6	6	10	4	6
California	8	4	4	9	4	4	6	3	3
Colorado	8	5	3	11	6	5	10	5	5
Connecticut	11	4	7	13	6	8	14	10	4
Delaware	11	5	6	14	6	9	14	7	8
Florida	13	7	6	17	9	9	14	8	6
Georgia	8	5	3	9	5	5	10	6	3
Hawaii	9	4	5	8	4	4	10	4	6
Idaho	8	3	4	10	4	6	—	—	—
Illinois	—	—	—	—	—	—	10	7	3
Indiana	7	4	3	11	5	6	—	—	—
Iowa	9	4	5	10	4	6	14	8	7
Kansas	—	—	—	—	—	—	11	5	6
Kentucky	7	4	4	8	4	4	13	9	4
Louisiana	7	4	3	11	6	5	15	12	3
Maine	11	5	6	16	10	6	13	8	6
Maryland	12	6	6	14	7	7	12	9	2
Massachusetts	14	6	8	14	5	9	16	7	9
Michigan	6	4	2	9	6	3	9	6	2
Minnesota	8	4	4	10	4	7	12	3	9
Mississippi	7	5	2	9	6	3	7	4	3
Missouri	11	4	6	12	5	7	14	7	6
Montana	—	—	—	10	3	7	9	4	5
Nebraska	13	4	9	15	4	11	—	—	—
Nevada	—	—	—	—	—	—	10	6	4
New Hampshire	11	4	7	15	6	9	14	5	9
New Jersey	7	3	3	9	4	5	—	—	—
New Mexico	10	6	4	14	6	8	14	9	5
New York	8	4	4	10	6	4	9	7	3
North Carolina	11	4	7	13	5	9	13	9	4
North Dakota	10	2	8	9	2	7	—	—	—
Ohio	9	6	3	—	—	—	—	—	—
Oklahoma	11	8	3	—	—	—	12	9	4
Oregon	—	—	—	—	—	—	14	6	8
Pennsylvania	7	3	4	10	5	4	—	—	—
Rhode Island	10	4	6	12	4	8	14	6	9
South Carolina	11	6	5	13	6	6	16	11	5
Tennessee	11	5	7	12	6	6	12	4	8
Texas	9	5	4	13	7	6	14	7	7
Utah	9	4	5	11	5	6	10	3	6
Vermont	—	—	—	—	—	—	—	—	—
Virginia	11	6	5	12	6	6	12	7	5
Washington	—	—	—	11	4	7	11	4	7
West Virginia	8	5	3	12	7	5	12	9	3
Wisconsin	9	6	4	11	7	4	13	9	5
Wyoming	10	4	6	11	4	7	13	4	9
Other jurisdictions									
District of Columbia	9	7	2	7	5	1	10	9	1
DoDEA ¹	—	—	—	—	—	—	7	4	3

— Not available.

¹ Department of Defense Education Activity (overseas and domestic schools).

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment. Alaska, South Dakota, and Vermont did not participate in NAEP reading assessments from 1992 to 1998. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 1992, 1994, and 1998 Reading Assessments.

Percentage of fourth-grade public school students identified as students with disabilities and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024

State/jurisdiction	1998					2002				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	11	5	7	4	3	13	5	8	4	4
Alabama	13	8	4	3	1	13	2	11	8	2
Alaska	—	—	—	—	—	—	—	—	—	—
Arizona	10	5	5	4	1	11	5	7	5	2
Arkansas	10	4	6	4	2	12	4	7	5	2
California	6	3	2	2	1	7	3	4	3	1
Colorado	10	3	8	4	3	—	—	—	—	—
Connecticut	14	7	7	4	3	13	4	9	4	6
Delaware	14	1	12	9	4	15	7	8	3	5
Florida	14	5	9	5	4	17	5	13	6	7
Georgia	9	4	6	3	3	10	3	7	4	3
Hawaii	10	4	7	5	1	12	4	8	3	4
Idaho	—	—	—	—	—	13	4	9	7	2
Illinois	10	3	6	4	2	13	4	9	4	5
Indiana	—	—	—	—	—	12	4	8	6	2
Iowa	14	5	9	6	3	15	7	8	3	5
Kansas	9	3	6	3	3	14	4	10	4	5
Kentucky	12	7	5	3	2	11	8	4	2	1
Louisiana	14	7	7	2	5	19	10	8	3	5
Maine	15	7	7	4	3	16	6	10	5	6
Maryland	11	5	6	2	4	12	6	6	4	2
Massachusetts	16	4	12	7	5	16	4	12	3	9
Michigan	9	5	3	2	1	11	7	4	3	1
Minnesota	12	3	9	6	3	13	4	10	6	3
Mississippi	7	4	3	2	#	7	4	3	2	1
Missouri	14	6	7	3	4	15	8	7	4	3
Montana	10	2	7	5	2	13	5	8	4	4
Nebraska	—	—	—	—	—	18	4	13	7	6
Nevada	10	6	4	4	1	12	5	7	5	2
New Hampshire	13	3	10	5	5	—	—	—	—	—
New Jersey	—	—	—	—	—	—	—	—	—	—
New Mexico	14	7	7	5	2	15	7	9	6	3
New York	9	4	5	1	4	14	6	8	2	5
North Carolina	14	6	8	2	6	17	10	6	3	4
North Dakota	—	—	—	—	—	16	5	11	8	3
Ohio	—	—	—	—	—	13	8	5	3	2
Oklahoma	13	9	5	3	1	17	5	13	8	5
Oregon	14	4	10	6	4	16	5	10	7	3
Pennsylvania	—	—	—	—	—	13	4	9	4	5
Rhode Island	14	5	10	6	3	19	3	15	6	10
South Carolina	15	7	8	5	3	16	4	11	8	3
South Dakota	—	—	—	—	—	—	—	—	—	—
Tennessee	12	3	9	7	2	11	3	8	6	1
Texas	14	7	8	5	2	14	8	6	5	2
Utah	10	4	6	4	1	12	4	7	5	3
Vermont	—	—	—	—	—	13	5	9	3	6
Virginia	14	6	8	4	4	14	8	6	3	3
Washington	11	4	8	5	3	13	4	9	6	4
West Virginia	12	8	4	2	1	15	10	5	3	2
Wisconsin	13	7	6	4	2	13	6	8	3	4
Wyoming	13	3	10	6	4	14	2	12	5	7
Other jurisdictions										
District of Columbia	10	6	4	2	2	14	7	7	3	4
DoDEA ¹	6	3	4	2	1	10	3	7	4	4

See notes at end of table.

Percentage of fourth-grade public school students identified as students with disabilities and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2003					2005				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	14	5	9	4	5	14	5	9	4	5
Alabama	12	2	10	7	3	12	2	10	7	3
Alaska	16	2	14	7	7	15	3	12	5	8
Arizona	11	5	6	4	2	12	4	8	3	4
Arkansas	13	5	8	5	3	13	6	7	4	3
California	10	3	8	6	2	9	3	7	4	2
Colorado	11	2	9	3	6	12	3	9	2	7
Connecticut	12	4	9	3	6	12	3	9	2	7
Delaware	17	10	6	3	3	17	12	5	2	2
Florida	16	3	13	4	9	19	5	14	4	10
Georgia	13	3	10	5	5	13	5	8	5	3
Hawaii	11	3	9	3	5	10	2	8	2	6
Idaho	12	3	10	7	3	10	3	7	5	2
Illinois	16	5	10	4	7	13	5	8	3	5
Indiana	13	4	10	5	4	16	4	12	5	7
Iowa	15	7	8	2	5	15	5	10	2	8
Kansas	13	2	11	3	8	13	3	10	3	6
Kentucky	14	8	6	4	1	14	8	6	3	3
Louisiana	20	6	14	3	12	23	14	9	2	7
Maine	18	7	11	4	7	18	6	11	5	7
Maryland	13	6	7	4	3	13	5	8	3	4
Massachusetts	17	3	15	2	12	20	7	13	3	10
Michigan	11	6	5	2	3	14	7	7	3	4
Minnesota	13	3	11	6	5	14	3	11	5	6
Mississippi	10	6	4	3	1	12	4	8	6	2
Missouri	16	7	9	4	5	15	7	8	4	4
Montana	14	5	9	4	5	13	5	8	2	6
Nebraska	17	4	13	7	6	17	5	12	6	7
Nevada	13	5	8	5	4	12	5	6	3	3
New Hampshire	17	3	14	4	10	19	3	15	4	11
New Jersey	13	3	10	1	8	15	4	11	2	8
New Mexico	18	4	14	7	7	14	6	8	4	5
New York	14	5	9	1	7	15	4	10	1	10
North Carolina	17	6	10	3	7	17	3	13	3	10
North Dakota	15	4	11	7	4	15	5	9	5	4
Ohio	12	6	7	2	5	13	8	5	1	4
Oklahoma	17	5	11	7	5	18	5	12	5	7
Oregon	17	7	10	6	4	15	5	11	6	4
Pennsylvania	14	3	11	2	8	15	4	11	4	7
Rhode Island	19	3	16	5	11	20	2	17	6	11
South Carolina	16	7	9	7	2	15	6	9	7	3
South Dakota	14	4	10	6	4	15	4	10	6	4
Tennessee	14	4	10	8	2	11	7	4	2	2
Texas	14	7	7	6	1	14	7	7	5	2
Utah	13	3	10	5	5	13	4	9	4	5
Vermont	17	6	11	3	7	15	5	10	4	6
Virginia	14	8	6	3	3	15	10	6	3	2
Washington	14	4	9	5	4	13	3	10	4	6
West Virginia	15	9	6	3	2	17	5	12	8	4
Wisconsin	14	4	9	2	7	14	4	9	2	7
Wyoming	15	2	13	4	10	16	2	14	4	11
Other jurisdictions										
District of Columbia	13	5	8	2	6	15	7	9	2	7
DoDEA ¹	9	2	7	3	5	11	3	7	3	4

See notes at end of table.

Percentage of fourth-grade public school students identified as students with disabilities and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2007					2009				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	14	5	9	3	6	13	4	10	3	7
Alabama	12	3	9	6	3	10	1	9	6	3
Alaska	15	3	12	4	8	17	3	14	3	11
Arizona	11	4	8	3	4	13	3	10	5	5
Arkansas	13	6	7	3	4	12	1	11	3	8
California	10	3	8	5	3	10	3	7	3	4
Colorado	11	3	8	2	7	11	3	9	2	7
Connecticut	14	2	11	3	9	13	3	10	1	9
Delaware	18	10	8	3	5	15	7	8	2	6
Florida	16	4	12	1	11	17	3	14	4	10
Georgia	13	8	5	3	2	10	4	7	3	4
Hawaii	10	2	8	2	6	10	1	9	1	8
Idaho	11	3	8	4	5	10	3	8	3	4
Illinois	15	5	10	4	6	15	3	12	3	9
Indiana	16	4	12	6	7	16	4	11	5	6
Iowa	13	4	9	2	7	14	4	10	2	8
Kansas	12	5	7	3	4	14	5	9	3	7
Kentucky	15	7	8	5	3	15	7	8	4	3
Louisiana	19	4	15	4	11	20	2	18	3	14
Maine	19	6	13	4	9	18	4	14	3	11
Maryland	13	7	6	3	4	14	9	5	2	4
Massachusetts	18	5	13	3	10	19	5	14	3	11
Michigan	14	4	9	4	5	14	4	10	3	7
Minnesota	14	3	10	5	6	14	2	12	5	7
Mississippi	11	2	8	4	4	10	1	8	4	5
Missouri	16	3	12	5	8	14	3	11	4	7
Montana	12	4	8	2	6	12	4	8	3	6
Nebraska	16	5	11	5	7	18	4	14	6	7
Nevada	13	5	8	4	4	12	3	9	3	5
New Hampshire	18	4	14	3	12	18	3	15	2	13
New Jersey	14	5	8	1	7	16	7	8	2	7
New Mexico	14	7	7	3	4	13	4	8	3	5
New York	15	4	11	1	10	16	4	12	1	11
North Carolina	15	2	13	3	10	15	2	13	3	9
North Dakota	15	8	7	4	3	16	7	9	5	5
Ohio	15	7	7	2	6	14	6	8	2	6
Oklahoma	15	7	9	4	5	15	7	8	3	5
Oregon	15	4	11	5	6	16	3	12	5	8
Pennsylvania	16	5	11	4	8	15	3	13	3	9
Rhode Island	19	3	16	5	11	17	3	14	3	12
South Carolina	14	4	11	5	5	14	4	10	5	5
South Dakota	15	6	10	6	4	15	6	9	6	3
Tennessee	16	10	6	4	2	14	8	5	3	2
Texas	13	7	6	3	3	10	5	5	2	3
Utah	12	5	7	3	4	12	5	7	4	3
Vermont	18	6	12	4	8	19	3	15	3	12
Virginia	15	7	8	3	4	14	4	10	4	7
Washington	15	4	11	6	5	12	3	9	4	5
West Virginia	17	2	15	9	7	17	2	15	8	7
Wisconsin	14	4	9	3	6	15	4	11	3	9
Wyoming	16	4	12	4	8	16	2	14	4	10
Other jurisdictions										
District of Columbia	15	11	4	1	3	14	9	4	1	3
DoDEA ¹	10	3	7	3	4	12	4	8	3	5

See notes at end of table.

Percentage of fourth-grade public school students identified as students with disabilities and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2011					2013				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	13	3	10	3	7	14	2	12	2	9
Alabama	10	2	8	5	3	10	1	9	4	5
Alaska	16	1	15	3	12	16	1	14	3	12
Arizona	12	1	10	3	8	10	1	10	2	8
Arkansas	13	1	11	2	9	14	1	13	2	11
California	10	2	8	3	5	10	2	7	2	6
Colorado	11	1	10	2	8	10	1	9	1	8
Connecticut	14	1	12	1	11	14	1	13	1	12
Delaware	16	6	10	3	7	16	4	12	2	10
Florida	16	2	14	3	11	16	2	14	2	11
Georgia	12	5	7	3	4	12	4	8	2	6
Hawaii	10	1	8	1	7	10	1	9	1	7
Idaho	11	2	9	3	6	11	1	10	2	8
Illinois	14	1	13	4	9	14	1	13	3	10
Indiana	16	1	15	5	10	17	2	15	2	12
Iowa	15	1	14	2	12	13	1	12	1	11
Kansas	14	2	12	4	8	15	2	14	3	10
Kentucky	15	8	7	4	3	13	3	11	2	8
Louisiana	20	1	19	3	16	20	1	19	2	17
Maine	17	2	16	2	14	20	2	18	2	17
Maryland	14	8	6	1	4	14	9	5	1	4
Massachusetts	18	5	13	1	12	19	2	17	2	15
Michigan	13	3	10	3	7	13	3	10	2	8
Minnesota	15	1	13	5	8	14	2	12	5	7
Mississippi	9	1	9	4	5	10	1	10	4	6
Missouri	13	2	12	4	8	14	1	13	3	9
Montana	12	4	8	3	5	12	3	9	3	7
Nebraska	17	3	13	5	8	17	3	13	3	10
Nevada	11	1	10	3	7	13	1	11	2	9
New Hampshire	17	3	14	2	13	16	2	14	1	12
New Jersey	17	8	9	1	7	16	1	15	2	13
New Mexico	13	4	10	3	7	14	1	13	3	10
New York	16	2	14	1	13	17	1	16	1	15
North Carolina	15	2	13	3	10	15	2	14	3	11
North Dakota	15	6	9	3	6	14	4	10	2	8
Ohio	14	5	9	2	7	15	2	12	2	11
Oklahoma	15	4	11	4	8	17	2	16	4	12
Oregon	15	2	13	5	8	16	2	13	4	9
Pennsylvania	15	2	13	3	10	16	2	14	3	11
Rhode Island	14	2	12	1	11	14	1	13	1	12
South Carolina	14	2	11	5	7	14	2	13	4	9
South Dakota	16	3	13	7	6	16	2	14	6	8
Tennessee	14	7	7	3	4	14	3	12	2	10
Texas	10	6	5	2	3	12	3	8	2	6
Utah	13	4	10	4	6	13	3	10	3	7
Vermont	17	2	15	2	13	17	1	16	2	14
Virginia	13	2	11	3	7	14	1	13	3	10
Washington	14	2	11	4	7	14	2	12	3	8
West Virginia	17	2	16	8	8	18	2	17	8	9
Wisconsin	14	2	13	2	11	15	1	13	2	11
Wyoming	16	2	14	3	11	15	1	14	3	12
Other jurisdictions										
District of Columbia	15	3	13	1	12	15	1	14	#	14
DoDEA ¹	13	5	7	2	5	14	5	9	3	6

See notes at end of table.

Percentage of fourth-grade public school students identified as students with disabilities and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2015					2017				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	14	2	13	3	10	15	2	13	4	9
Alabama	12	1	11	6	5	12	2	11	6	5
Alaska	15	1	14	3	11	15	1	14	5	9
Arizona	13	1	12	2	9	11	1	10	3	7
Arkansas	14	2	13	2	10	16	2	14	3	11
California	10	1	9	2	6	11	1	10	5	5
Colorado	11	1	10	2	8	12	1	11	3	7
Connecticut	13	1	12	2	10	15	1	14	3	10
Delaware	17	2	15	3	12	18	1	17	4	12
Florida	17	1	16	2	14	17	2	15	2	13
Georgia	14	4	11	3	8	14	2	12	3	9
Hawaii	10	1	8	1	7	10	2	8	3	5
Idaho	11	1	10	2	8	11	1	10	3	7
Illinois	13	1	13	3	10	15	1	14	3	10
Indiana	17	1	16	4	12	17	1	16	3	12
Iowa	13	1	13	2	11	15	1	14	2	12
Kansas	15	2	13	3	11	15	2	13	5	7
Kentucky	16	3	12	4	8	16	3	13	5	8
Louisiana	21	3	18	2	16	18	2	16	2	14
Maine	19	1	18	2	16	20	1	18	4	14
Maryland	13	2	11	2	9	13	2	11	2	9
Massachusetts	20	2	17	1	16	20	2	18	3	14
Michigan	14	2	12	4	8	12	2	10	5	5
Minnesota	14	2	13	6	7	14	2	12	8	4
Mississippi	12	1	12	4	7	14	1	13	5	8
Missouri	14	1	13	3	10	15	1	15	6	9
Montana	12	2	10	3	7	13	1	12	4	8
Nebraska	17	1	16	4	12	17	2	15	5	10
Nevada	12	2	10	3	7	12	1	11	7	4
New Hampshire	18	1	17	2	15	18	1	17	4	13
New Jersey	18	2	16	1	15	17	1	16	2	14
New Mexico	15	1	14	4	10	16	1	14	4	10
New York	18	1	17	#	17	17	1	15	2	13
North Carolina	13	1	12	3	10	15	1	14	5	9
North Dakota	13	1	12	3	9	14	1	12	5	7
Ohio	16	2	14	2	13	16	2	14	2	12
Oklahoma	18	2	16	5	12	18	2	16	5	11
Oregon	14	2	12	4	8	14	1	13	6	7
Pennsylvania	19	1	17	4	13	17	2	15	5	10
Rhode Island	14	1	13	1	12	14	1	13	1	12
South Carolina	14	1	13	4	9	15	1	14	8	6
South Dakota	16	2	14	6	8	17	2	15	9	5
Tennessee	15	2	13	3	10	13	2	11	4	8
Texas	14	3	11	2	9	15	2	12	3	10
Utah	12	1	11	4	7	14	1	13	6	7
Vermont	18	2	16	2	14	18	1	16	4	12
Virginia	13	1	12	3	9	13	1	12	3	9
Washington	13	1	12	4	8	13	1	12	4	8
West Virginia	20	2	18	7	11	21	1	20	12	8
Wisconsin	13	1	11	3	9	15	1	14	4	9
Wyoming	15	1	14	3	12	15	1	14	3	11
Other jurisdictions										
District of Columbia	14	1	13	#	12	16	2	14	2	12
DoDEA ¹	14	2	13	3	9	13	1	12	3	9

See notes at end of table.

Percentage of fourth-grade public school students identified as students with disabilities and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2019					2022				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	16	2	14	3	11	16	2	15	4	11
Alabama	15	1	14	5	9	13	1	13	4	9
Alaska	16	1	15	4	12	17	1	17	3	13
Arizona	13	1	12	4	9	14	1	13	4	9
Arkansas	18	2	16	3	13	20	1	18	3	16
California	13	2	11	5	6	12	2	10	4	6
Colorado	13	1	12	3	9	14	2	12	4	8
Connecticut	15	1	14	3	11	17	1	16	3	13
Delaware	18	1	17	2	14	19	1	18	4	13
Florida	21	2	19	2	17	19	1	18	3	16
Georgia	15	2	13	2	11	15	1	13	2	11
Hawaii	11	1	10	5	5	11	1	10	5	5
Idaho	12	1	11	2	8	15	2	13	4	9
Illinois	15	1	13	3	11	15	1	14	4	11
Indiana	18	2	16	3	13	19	#	19	5	14
Iowa	14	1	13	2	11	16	1	15	2	13
Kansas	15	1	13	4	10	17	1	16	7	10
Kentucky	17	2	15	4	11	17	2	15	4	11
Louisiana	19	2	17	2	15	19	2	17	2	15
Maine	21	1	20	2	18	21	1	21	4	16
Maryland	14	2	12	2	11	13	1	12	2	10
Massachusetts	21	2	19	2	17	20	2	18	3	16
Michigan	13	2	11	4	7	14	2	12	5	7
Minnesota	15	1	13	6	8	17	3	14	6	8
Mississippi	14	1	14	4	9	16	1	15	4	11
Missouri	15	1	14	4	10	16	1	15	4	11
Montana	15	2	14	5	9	16	1	14	4	11
Nebraska	17	1	16	6	11	18	1	17	5	11
Nevada	12	1	11	6	5	13	1	12	7	5
New Hampshire	19	1	18	3	14	20	1	19	4	15
New Jersey	17	1	16	2	14	18	2	15	2	14
New Mexico	17	1	16	4	12	17	1	16	5	11
New York	18	2	16	2	14	19	2	17	2	15
North Carolina	14	1	12	3	10	16	1	14	3	11
North Dakota	15	1	13	3	10	15	2	14	3	11
Ohio	18	2	16	2	14	16	2	14	1	13
Oklahoma	19	2	17	6	11	20	1	19	6	13
Oregon	16	1	15	6	9	16	2	14	6	8
Pennsylvania	19	2	17	4	13	19	2	17	5	13
Rhode Island	16	2	14	1	14	15	1	15	1	13
South Carolina	15	1	14	6	9	16	1	15	5	10
South Dakota	17	1	16	9	7	18	1	17	8	8
Tennessee	15	2	13	4	9	15	2	14	4	9
Texas	15	3	13	2	11	19	2	17	3	14
Utah	14	1	13	6	7	16	1	15	7	9
Vermont	20	1	19	4	15	21	1	19	4	16
Virginia	15	1	14	3	11	15	2	13	5	8
Washington	14	2	13	5	8	15	2	13	6	8
West Virginia	22	1	20	9	11	22	2	21	11	10
Wisconsin	14	1	13	3	9	15	1	15	4	10
Wyoming	17	1	15	3	13	18	2	16	3	13
Other jurisdictions										
District of Columbia	17	2	16	1	15	17	3	14	1	13
DoDEA ¹	14	1	13	3	10	16	1	15	3	12

See notes at end of table.

Percentage of fourth-grade public school students identified as students with disabilities and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2024				
	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations
Nation (public)	17	2	15	5	11
Alabama	16	2	14	4	11
Alaska	19	1	18	5	13
Arizona	15	1	14	5	8
Arkansas	20	1	19	3	16
California	13	2	11	6	5
Colorado	15	1	14	5	9
Connecticut	18	3	15	3	12
Delaware	22	3	20	4	15
Florida	20	1	19	3	16
Georgia	15	2	13	2	11
Hawaii	11	1	10	4	6
Idaho	16	2	15	5	10
Illinois	16	2	15	3	12
Indiana	21	2	19	5	14
Iowa	15	1	14	1	13
Kansas	19	2	17	5	12
Kentucky	18	2	16	5	11
Louisiana	21	2	18	3	15
Maine	25	1	23	4	19
Maryland	14	3	11	1	10
Massachusetts	21	4	17	2	15
Michigan	15	2	14	5	9
Minnesota	18	3	16	8	8
Mississippi	20	2	18	5	12
Missouri	16	1	15	3	12
Montana	17	1	15	5	11
Nebraska	20	1	18	6	12
Nevada	15	2	14	9	5
New Hampshire	20	1	18	4	14
New Jersey	20	2	17	3	14
New Mexico	21	2	19	5	14
New York	19	3	16	2	14
North Carolina	17	1	15	5	10
North Dakota	16	3	14	4	10
Ohio	18	2	17	2	15
Oklahoma	23	2	21	6	15
Oregon	17	1	16	6	10
Pennsylvania	23	2	21	5	16
Rhode Island	19	1	18	4	14
South Carolina	16	1	15	6	9
South Dakota	20	1	19	9	10
Tennessee	17	2	15	6	9
Texas	18	4	15	7	8
Utah	17	1	16	9	7
Vermont	22	2	19	4	15
Virginia	15	1	14	4	10
Washington	15	2	13	5	8
West Virginia	26	1	24	12	12
Wisconsin	17	1	16	5	11
Wyoming	20	3	17	4	13
Other jurisdictions					
District of Columbia	19	4	15	2	13
DoDEA ¹	18	2	16	4	12

— Not available.

Rounds to zero.

¹ Department of Defense Education Activity (overseas and domestic schools).

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 1998–2024 Reading Assessments.

Percentage of eighth-grade public school students identified as students with disabilities excluded and assessed in NAEP reading when accommodations were not permitted, by state/jurisdiction: 1998

State/jurisdiction	1998		
	Identified	Excluded	Assessed
Nation (public)	11	6	5
Alabama	12	6	6
Arizona	9	5	4
Arkansas	10	6	5
California	8	4	4
Colorado	10	3	6
Connecticut	14	7	7
Delaware	13	6	7
Florida	13	4	9
Georgia	11	5	6
Hawaii	11	5	6
Illinois	9	5	5
Kansas	11	5	6
Kentucky	9	5	5
Louisiana	13	9	4
Maine	13	7	7
Maryland	11	6	5
Massachusetts	15	5	10
Minnesota	10	3	7
Mississippi	11	7	3
Missouri	11	5	6
Montana	11	3	8
Nevada	10	5	5
New Mexico	15	7	9
New York	10	7	4
North Carolina	12	8	5
Oklahoma	12	8	3
Oregon	12	3	8
Rhode Island	13	3	10
South Carolina	12	6	5
Tennessee	13	4	9
Texas	13	5	8
Utah	9	4	5
Virginia	12	6	5
Washington	10	3	7
West Virginia	14	8	6
Wisconsin	13	7	6
Wyoming	10	2	8
Other jurisdictions			
District of Columbia	9	6	2
DoDEA ¹	7	4	4

¹ Department of Defense Education Activity (overseas and domestic schools).

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment. Alaska, Idaho, Indiana, Iowa, Michigan, Nebraska, New Hampshire, New Jersey, North Dakota, Ohio, Pennsylvania, South Dakota, and Vermont did not participate in the 1998 NAEP reading assessment. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 1998 Reading Assessment.

Percentage of eighth-grade public school students identified as students with disabilities and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024

State/jurisdiction	1998					2002				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	11	3	7	5	2	13	5	8	5	4
Alabama	12	6	6	5	#	14	2	12	11	1
Alaska	—	—	—	—	—	—	—	—	—	—
Arizona	9	3	6	4	1	11	4	7	6	2
Arkansas	10	4	6	5	1	13	4	9	7	2
California	8	2	6	5	1	10	2	7	6	2
Colorado	10	3	7	5	2	—	—	—	—	—
Connecticut	13	5	9	6	3	15	3	11	5	6
Delaware	14	2	12	10	2	14	6	8	2	6
Florida	13	4	9	6	2	16	4	12	6	6
Georgia	10	4	6	4	2	10	3	7	4	3
Hawaii	11	4	7	6	2	15	4	12	7	5
Idaho	—	—	—	—	—	11	3	8	6	2
Illinois	9	3	7	4	3	12	3	10	4	6
Indiana	—	—	—	—	—	14	4	10	7	3
Iowa	—	—	—	—	—	—	—	—	—	—
Kansas	9	3	7	5	2	13	4	9	5	4
Kentucky	9	3	6	4	3	12	6	5	4	1
Louisiana	13	5	9	4	5	16	10	6	3	3
Maine	13	5	8	6	3	16	4	12	7	6
Maryland	10	3	8	3	5	13	4	9	7	2
Massachusetts	15	3	11	7	5	17	4	13	5	8
Michigan	—	—	—	—	—	11	6	5	3	2
Minnesota	10	1	9	7	2	11	2	9	7	3
Mississippi	10	5	5	4	1	10	5	5	3	1
Missouri	12	3	9	6	3	15	7	7	3	4
Montana	11	4	7	6	1	11	4	8	6	2
Nebraska	—	—	—	—	—	14	5	9	7	2
Nevada	10	4	6	5	1	13	4	9	7	2
New Hampshire	—	—	—	—	—	—	—	—	—	—
New Jersey	—	—	—	—	—	—	—	—	—	—
New Mexico	15	5	10	6	3	18	7	12	7	5
New York	10	4	6	2	5	15	8	8	2	6
North Carolina	13	5	8	3	5	16	8	8	2	6
North Dakota	—	—	—	—	—	14	4	10	7	2
Ohio	—	—	—	—	—	12	7	5	4	1
Oklahoma	11	8	3	2	1	15	4	11	8	4
Oregon	12	3	9	5	4	13	4	9	7	2
Pennsylvania	—	—	—	—	—	14	2	11	4	8
Rhode Island	13	5	9	7	1	16	4	12	5	7
South Carolina	11	5	6	5	1	14	5	9	6	3
South Dakota	—	—	—	—	—	—	—	—	—	—
Tennessee	13	5	8	7	1	12	3	9	8	1
Texas	13	4	9	6	2	14	6	8	7	1
Utah	10	3	6	5	1	10	3	7	5	2
Vermont	—	—	—	—	—	17	4	13	7	6
Virginia	12	5	7	4	3	14	7	7	4	4
Washington	10	3	7	4	3	11	3	8	4	4
West Virginia	14	7	6	4	2	16	10	7	4	2
Wisconsin	13	5	9	4	4	14	5	8	3	5
Wyoming	10	2	8	7	1	13	3	10	4	6
Other jurisdictions										
District of Columbia	13	4	8	6	3	16	6	11	4	7
DoDEA ¹	7	1	6	4	2	7	1	6	3	3

See notes at end of table.

Percentage of eighth-grade public school students identified as students with disabilities and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2003					2005				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	14	4	10	5	5	13	4	9	3	6
Alabama	13	2	10	8	2	12	1	11	9	2
Alaska	15	2	13	6	7	12	1	10	3	8
Arizona	12	5	8	5	3	11	3	8	3	5
Arkansas	14	4	10	6	4	14	5	8	5	4
California	11	3	9	7	2	9	2	7	4	3
Colorado	10	2	8	3	5	9	2	7	2	5
Connecticut	14	3	11	5	6	14	2	12	4	8
Delaware	16	8	8	3	5	14	10	5	2	2
Florida	17	4	13	3	10	15	3	12	3	9
Georgia	10	2	8	4	4	12	5	7	3	5
Hawaii	16	3	12	6	6	14	3	11	4	6
Idaho	12	3	9	8	1	11	2	8	5	3
Illinois	14	4	10	4	7	15	4	11	3	8
Indiana	14	3	11	5	5	15	4	11	3	8
Iowa	15	4	11	4	6	15	4	12	5	7
Kansas	13	3	11	3	8	13	4	9	2	7
Kentucky	13	7	6	5	1	12	7	5	2	3
Louisiana	14	5	9	2	6	16	8	8	1	6
Maine	16	5	12	5	6	19	7	13	5	8
Maryland	13	3	11	6	4	12	4	8	3	5
Massachusetts	16	3	13	4	9	18	6	12	2	10
Michigan	12	6	6	3	3	13	6	7	3	4
Minnesota	13	3	10	6	4	12	2	10	4	6
Mississippi	8	5	3	2	1	9	4	5	3	2
Missouri	16	8	8	3	5	16	8	8	3	5
Montana	15	5	10	5	5	13	5	9	3	6
Nebraska	16	4	12	7	4	14	3	11	4	7
Nevada	12	2	10	5	5	12	3	9	4	5
New Hampshire	18	3	15	6	9	19	2	16	7	10
New Jersey	15	2	13	2	11	16	4	13	3	10
New Mexico	19	5	15	7	8	16	5	10	5	5
New York	15	5	10	2	8	14	5	9	1	8
North Carolina	16	6	10	2	7	15	3	12	2	10
North Dakota	15	4	10	7	4	15	7	9	4	5
Ohio	12	5	7	3	4	13	7	7	2	5
Oklahoma	15	4	11	7	4	15	4	11	5	6
Oregon	14	4	10	7	3	11	3	8	4	4
Pennsylvania	15	2	13	3	10	15	3	12	2	10
Rhode Island	19	3	16	5	11	20	3	17	7	10
South Carolina	15	8	7	4	3	13	7	7	4	3
South Dakota	11	3	7	4	3	11	3	8	4	4
Tennessee	13	2	11	10	1	12	7	5	3	2
Texas	15	7	8	8	1	14	5	8	6	2
Utah	11	2	8	5	4	11	3	7	3	4
Vermont	17	4	13	7	6	19	4	15	6	9
Virginia	14	8	7	3	3	14	6	7	4	4
Washington	13	3	10	7	3	12	3	8	3	5
West Virginia	18	9	9	4	4	17	6	11	6	5
Wisconsin	14	5	10	2	8	14	4	9	2	7
Wyoming	14	2	12	4	8	14	3	11	3	8
Other jurisdictions										
District of Columbia	16	6	10	3	7	16	6	10	2	8
DoDEA ¹	8	1	7	1	6	8	2	6	2	5

See notes at end of table.

Percentage of eighth-grade public school students identified as students with disabilities and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2007					2009				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	13	5	9	3	6	13	4	9	2	7
Alabama	13	3	9	7	2	10	1	9	6	2
Alaska	12	2	10	2	8	13	2	11	1	10
Arizona	11	4	7	3	4	12	3	9	2	7
Arkansas	13	5	8	3	4	12	2	11	2	9
California	9	2	7	4	3	9	2	7	3	4
Colorado	10	3	7	1	6	11	2	8	2	7
Connecticut	13	2	11	3	9	13	2	11	2	9
Delaware	16	6	10	3	7	15	4	11	1	10
Florida	14	3	11	2	10	15	3	12	1	11
Georgia	11	7	5	2	3	11	4	8	2	6
Hawaii	15	2	12	5	8	12	2	11	3	8
Idaho	11	3	8	3	4	9	2	7	2	5
Illinois	14	4	10	2	8	14	3	11	2	9
Indiana	15	5	11	2	8	14	5	9	2	7
Iowa	16	5	11	2	10	14	4	10	2	9
Kansas	13	4	8	2	6	12	4	7	2	6
Kentucky	13	7	5	2	3	12	7	5	2	4
Louisiana	14	3	11	1	10	15	2	13	2	11
Maine	17	6	11	3	8	17	3	14	3	11
Maryland	12	6	5	1	4	12	7	5	1	4
Massachusetts	18	6	12	2	10	19	4	14	3	12
Michigan	15	6	10	2	8	13	4	9	2	7
Minnesota	12	3	9	3	6	12	3	10	2	8
Mississippi	9	3	6	1	4	10	2	8	2	6
Missouri	13	3	10	2	7	13	3	10	3	7
Montana	13	4	9	2	7	12	4	8	2	6
Nebraska	13	3	9	3	6	14	5	9	2	6
Nevada	11	4	7	3	4	11	2	9	2	6
New Hampshire	18	3	14	4	10	21	3	17	5	12
New Jersey	15	5	10	1	8	16	5	11	1	9
New Mexico	15	6	8	4	4	13	5	8	3	5
New York	14	5	9	1	9	16	5	10	1	10
North Carolina	15	3	12	2	10	12	2	11	1	10
North Dakota	14	9	5	2	3	15	8	7	3	4
Ohio	17	9	8	1	7	15	7	8	1	7
Oklahoma	16	6	9	4	5	15	5	11	3	8
Oregon	11	3	9	4	4	13	2	10	4	6
Pennsylvania	18	5	12	3	9	17	3	14	3	12
Rhode Island	18	3	15	4	11	18	2	16	4	12
South Carolina	14	6	8	4	4	14	6	8	4	4
South Dakota	11	6	6	2	4	10	4	6	2	4
Tennessee	12	7	5	3	2	11	7	5	2	3
Texas	13	6	6	4	3	12	5	7	3	4
Utah	10	4	6	2	4	10	4	6	2	4
Vermont	20	5	14	5	9	20	3	17	6	11
Virginia	14	6	8	2	5	14	3	10	3	7
Washington	11	4	7	2	5	11	2	8	2	6
West Virginia	15	2	13	7	6	15	2	13	6	7
Wisconsin	14	6	9	2	7	14	4	10	2	8
Wyoming	14	3	10	3	7	14	3	11	2	9
Other jurisdictions										
District of Columbia	18	12	6	2	4	17	11	5	1	4
DoDEA ¹	7	2	5	1	5	9	2	6	1	5

See notes at end of table.

Percentage of eighth-grade public school students identified as students with disabilities and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2011					2013				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	13	3	10	2	8	13	2	11	2	9
Alabama	10	2	9	5	4	10	1	9	4	4
Alaska	13	1	11	1	11	14	1	13	1	12
Arizona	11	1	9	2	8	12	1	11	2	9
Arkansas	11	1	10	1	9	13	2	11	1	10
California	10	2	8	2	5	10	2	8	2	6
Colorado	10	1	9	1	8	11	1	10	2	8
Connecticut	12	1	11	1	10	15	2	13	1	12
Delaware	14	5	10	1	9	15	3	13	1	12
Florida	14	2	13	1	12	13	1	12	1	11
Georgia	10	4	6	1	5	12	4	8	1	7
Hawaii	11	1	10	3	8	12	1	11	2	9
Idaho	8	1	7	2	5	9	1	8	1	6
Illinois	14	1	13	2	11	13	1	12	1	11
Indiana	14	2	12	1	11	15	2	13	1	12
Iowa	15	1	14	1	12	13	1	12	1	11
Kansas	12	2	10	2	8	13	2	11	1	10
Kentucky	12	7	5	1	4	11	3	8	1	8
Louisiana	14	1	13	1	13	15	1	14	1	13
Maine	18	2	17	3	13	18	1	17	3	14
Maryland	11	7	4	1	3	13	8	5	1	4
Massachusetts	19	5	13	1	12	17	1	16	1	15
Michigan	12	4	8	2	6	13	3	10	2	8
Minnesota	13	3	10	3	7	13	2	11	4	7
Mississippi	7	1	6	1	5	8	1	8	1	6
Missouri	13	1	12	2	10	12	1	11	1	10
Montana	12	4	8	2	6	12	2	9	2	7
Nebraska	14	4	10	3	7	14	3	11	2	9
Nevada	10	2	8	2	6	11	1	10	2	8
New Hampshire	18	4	14	3	11	18	3	16	2	13
New Jersey	17	6	11	1	10	17	2	14	1	14
New Mexico	12	4	8	3	5	13	1	12	5	8
New York	16	2	14	#	13	17	#	16	#	16
North Carolina	14	2	12	2	10	14	1	13	2	11
North Dakota	14	7	7	2	5	14	4	10	1	9
Ohio	15	5	9	1	8	15	2	13	#	12
Oklahoma	16	4	12	3	9	16	1	15	3	11
Oregon	13	2	11	3	8	14	1	13	3	10
Pennsylvania	16	2	13	1	12	16	1	15	2	13
Rhode Island	16	1	15	3	12	15	1	14	2	12
South Carolina	11	5	6	3	4	12	2	10	3	7
South Dakota	11	3	8	3	5	11	2	9	3	6
Tennessee	12	6	6	2	4	11	3	8	1	7
Texas	11	5	6	3	3	11	3	8	2	7
Utah	10	3	7	2	5	11	3	9	1	7
Vermont	18	2	16	3	13	17	1	16	2	15
Virginia	13	3	10	3	7	13	1	12	3	9
Washington	12	2	10	2	8	12	2	10	2	8
West Virginia	14	1	12	5	7	13	2	11	4	8
Wisconsin	14	2	12	1	11	14	1	13	1	11
Wyoming	13	2	12	1	11	14	1	13	1	12
Other jurisdictions										
District of Columbia	17	2	15	1	14	18	1	17	#	16
DoDEA ¹	10	3	8	1	7	11	3	7	1	6

See notes at end of table.

Percentage of eighth-grade public school students identified as students with disabilities and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2015					2017				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	13	2	12	2	10	14	2	12	3	9
Alabama	10	1	9	4	5	11	1	10	6	4
Alaska	14	1	13	1	12	14	1	13	3	10
Arizona	11	1	10	1	9	10	1	10	3	7
Arkansas	12	1	11	1	10	14	1	12	2	10
California	11	1	9	3	7	12	1	10	5	5
Colorado	11	1	10	1	9	12	1	10	3	8
Connecticut	16	2	14	2	12	16	1	14	4	10
Delaware	17	2	15	2	13	17	1	16	3	12
Florida	14	2	12	1	12	15	1	13	1	12
Georgia	12	3	9	#	9	13	2	11	2	9
Hawaii	11	2	10	2	8	11	2	9	5	4
Idaho	11	2	9	2	8	10	2	9	2	6
Illinois	13	1	12	2	10	14	1	13	2	11
Indiana	14	1	13	1	12	15	2	13	1	12
Iowa	13	1	12	1	11	13	1	12	1	11
Kansas	12	1	11	3	9	13	1	11	5	6
Kentucky	13	3	9	1	9	13	2	11	1	10
Louisiana	18	1	16	1	15	19	2	16	2	14
Maine	18	2	17	2	15	19	2	18	4	14
Maryland	15	4	11	1	10	13	2	11	1	11
Massachusetts	19	2	18	1	16	19	2	18	3	14
Michigan	13	2	11	2	9	13	2	11	3	8
Minnesota	13	1	12	3	9	13	2	12	6	6
Mississippi	10	#	9	1	8	10	1	10	2	7
Missouri	13	1	12	2	10	14	2	12	4	8
Montana	12	2	10	3	8	13	1	12	5	7
Nebraska	14	2	13	2	10	15	2	14	3	10
Nevada	10	1	9	2	7	11	1	10	6	4
New Hampshire	17	1	16	2	14	17	1	16	5	10
New Jersey	18	1	17	1	16	17	1	16	2	15
New Mexico	14	2	12	3	9	15	2	14	5	9
New York	17	1	16	1	16	17	1	16	1	15
North Carolina	15	1	14	2	12	14	1	13	4	9
North Dakota	14	2	12	2	11	14	1	13	5	8
Ohio	16	2	14	1	13	16	2	14	1	13
Oklahoma	16	1	15	3	12	17	2	15	6	10
Oregon	15	2	13	3	10	14	2	13	6	7
Pennsylvania	17	2	15	2	13	17	2	15	3	12
Rhode Island	16	1	14	2	13	16	1	15	3	13
South Carolina	12	2	11	3	8	13	2	12	6	6
South Dakota	12	1	10	4	7	13	2	11	6	5
Tennessee	14	3	12	1	10	14	3	12	3	9
Texas	12	2	10	1	9	14	2	11	2	9
Utah	11	1	10	1	8	11	1	10	3	8
Vermont	19	1	18	2	16	20	2	18	5	13
Virginia	14	1	13	3	10	13	1	12	5	6
Washington	12	1	11	1	10	14	2	12	4	8
West Virginia	14	2	12	2	10	15	2	13	6	8
Wisconsin	14	2	12	1	11	13	1	12	3	9
Wyoming	14	1	13	1	12	14	1	13	2	11
Other jurisdictions										
District of Columbia	19	1	18	1	17	18	2	17	2	15
DoDEA ¹	10	1	10	1	8	12	1	11	2	9

See notes at end of table.

Percentage of eighth-grade public school students identified as students with disabilities and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2019					2022				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	15	1	13	2	11	16	1	14	3	12
Alabama	12	2	11	5	6	14	1	13	4	8
Alaska	14	#	14	3	11	15	#	15	2	12
Arizona	13	2	11	3	9	12	2	10	2	8
Arkansas	15	2	14	1	12	17	1	16	1	15
California	12	1	11	4	7	12	2	11	4	7
Colorado	12	1	11	3	8	13	1	12	2	10
Connecticut	18	1	17	5	12	19	1	18	4	14
Delaware	17	2	16	3	13	19	1	18	2	17
Florida	17	2	15	1	14	20	2	18	1	17
Georgia	15	2	12	1	11	17	2	15	1	14
Hawaii	11	1	10	6	4	12	1	11	7	4
Idaho	12	1	11	3	8	13	1	11	2	9
Illinois	14	1	14	1	12	15	1	14	2	12
Indiana	16	1	15	1	14	16	#	15	3	12
Iowa	14	1	13	1	12	16	1	15	1	13
Kansas	13	1	12	3	9	14	1	13	4	9
Kentucky	14	2	12	1	10	16	2	14	2	13
Louisiana	17	3	14	1	14	20	2	18	1	17
Maine	19	1	18	3	15	23	1	21	3	18
Maryland	14	2	11	1	11	15	1	14	1	13
Massachusetts	19	2	17	2	15	20	1	19	2	17
Michigan	13	2	11	2	9	14	1	13	3	10
Minnesota	15	1	14	6	8	15	1	14	6	7
Mississippi	12	1	11	1	9	13	1	12	1	11
Missouri	13	1	12	3	10	14	1	13	4	10
Montana	14	1	13	4	9	15	1	14	3	11
Nebraska	15	1	14	3	11	15	1	14	3	11
Nevada	12	1	11	6	4	11	1	10	6	4
New Hampshire	19	1	18	5	12	19	1	19	6	13
New Jersey	16	1	15	1	14	19	2	17	1	16
New Mexico	17	2	15	4	11	18	2	16	6	11
New York	19	1	17	1	16	18	2	17	1	16
North Carolina	14	1	13	3	10	13	1	12	2	10
North Dakota	13	1	12	3	9	15	1	14	3	11
Ohio	17	2	15	1	14	16	1	15	#	15
Oklahoma	15	2	13	3	10	18	2	16	5	11
Oregon	15	1	14	5	9	15	1	14	4	10
Pennsylvania	19	2	17	3	14	19	1	18	2	16
Rhode Island	15	1	14	2	12	16	1	15	2	13
South Carolina	14	1	13	5	8	14	1	13	4	10
South Dakota	13	1	12	6	6	14	1	12	7	5
Tennessee	12	2	10	2	8	13	2	11	1	10
Texas	14	2	12	2	10	16	2	14	2	11
Utah	14	1	13	3	10	13	1	13	3	10
Vermont	20	1	19	4	15	22	2	20	5	16
Virginia	15	2	13	3	10	14	2	13	4	9
Washington	13	1	12	4	8	13	1	12	4	8
West Virginia	16	1	15	6	9	19	2	17	8	10
Wisconsin	12	1	11	2	9	13	1	12	2	10
Wyoming	15	2	13	1	12	15	1	13	1	12
Other jurisdictions										
District of Columbia	20	1	19	1	18	21	2	19	—	18
DoDEA ¹	12	1	11	1	10	13	1	12	—	11

See notes at end of table.

Percentage of eighth-grade public school students identified as students with disabilities and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2024				
	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations
Nation (public)	15	2	13	3	10
Alabama	14	2	13	4	9
Alaska	17	1	15	1	14
Arizona	14	1	13	4	9
Arkansas	16	1	15	1	13
California	13	2	11	4	7
Colorado	12	1	10	4	7
Connecticut	20	2	18	4	14
Delaware	19	2	17	2	15
Florida	16	2	14	1	13
Georgia	16	2	14	1	12
Hawaii	12	1	10	7	4
Idaho	13	2	12	2	9
Illinois	15	2	13	1	12
Indiana	16	2	14	2	11
Iowa	14	1	13	1	12
Kansas	15	1	14	3	11
Kentucky	14	1	13	1	12
Louisiana	19	3	16	2	14
Maine	22	1	21	4	17
Maryland	14	2	12	1	11
Massachusetts	20	3	16	2	14
Michigan	14	1	13	3	9
Minnesota	14	2	12	5	7
Mississippi	15	3	13	1	12
Missouri	16	1	15	4	11
Montana	15	1	14	3	11
Nebraska	14	1	13	2	10
Nevada	12	1	11	6	4
New Hampshire	20	2	18	5	13
New Jersey	17	1	16	2	14
New Mexico	18	1	17	5	12
New York	18	2	16	1	14
North Carolina	15	2	12	1	11
North Dakota	14	2	12	2	10
Ohio	16	1	15	1	15
Oklahoma	17	1	16	4	12
Oregon	16	1	15	6	9
Pennsylvania	20	2	18	4	14
Rhode Island	17	2	16	2	14
South Carolina	15	2	13	4	9
South Dakota	15	1	13	5	8
Tennessee	12	2	10	3	7
Texas	15	2	13	5	8
Utah	12	1	11	2	9
Vermont	22	2	21	4	17
Virginia	13	1	12	3	8
Washington	14	2	12	3	9
West Virginia	19	2	17	8	9
Wisconsin	15	1	14	2	12
Wyoming	14	2	13	2	10
Other jurisdictions					
District of Columbia	19	2	17	#	16
DoDEA ¹	14	1	13	2	12

— Not available.

Rounds to zero.

¹ Department of Defense Education Activity (overseas and domestic schools).

NOTE: In 2022, a new category of "full-time remote student who cannot be assessed" was included in the sample. This category was not included in the denominator when calculating the inclusion/exclusion rates presented in this table. Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 1998–2024 Reading Assessments.

Percentage of fourth-grade public school students identified as English learners excluded and assessed in NAEP reading when accommodations were not permitted, by state/jurisdiction: 1992, 1994, and 1998

State/jurisdiction	1992			1994			1998		
	Identified	Excluded	Assessed	Identified	Excluded	Assessed	Identified	Excluded	Assessed
Nation (public)	3	2	1	4	2	2	6	4	2
Alabama	#	#	#	#	#	#	1	1	#
Arizona	10	3	6	11	3	8	14	6	8
Arkansas	#	#	#	#	#	#	1	1	#
California	21	11	10	24	9	14	26	13	13
Colorado	2	2	1	4	2	2	5	2	3
Connecticut	4	3	1	4	3	1	5	4	1
Delaware	1	#	1	1	1	1	2	#	2
Florida	4	2	2	5	2	3	5	2	3
Georgia	1	1	#	2	1	1	1	1	#
Hawaii	5	2	2	5	1	3	6	1	4
Idaho	2	1	1	3	1	2	—	—	—
Illinois	—	—	—	—	—	—	5	3	2
Indiana	#	#	#	#	#	#	—	—	—
Iowa	1	#	1	1	#	#	1	#	1
Kansas	—	—	—	—	—	—	1	1	#
Kentucky	#	#	#	#	#	#	#	#	#
Louisiana	1	#	1	1	#	1	1	1	#
Maine	#	#	#	#	#	#	1	#	1
Maryland	2	1	1	1	1	1	2	1	1
Massachusetts	3	2	1	4	3	1	4	2	2
Michigan	1	1	#	1	#	#	2	1	1
Minnesota	2	1	2	2	1	1	4	2	3
Mississippi	#	#	#	#	#	#	#	#	#
Missouri	#	#	#	#	#	#	1	#	1
Montana	—	—	—	1	#	1	1	#	1
Nebraska	1	1	#	1	1	1	—	—	—
Nevada	—	—	—	—	—	—	10	7	4
New Hampshire	#	#	#	#	#	#	#	#	#
New Jersey	4	2	1	3	2	1	—	—	—
New Mexico	4	2	2	4	2	2	16	4	12
New York	5	2	3	6	3	3	5	2	3
North Carolina	1	1	#	1	1	#	2	1	1
North Dakota	#	#	#	1	#	#	—	—	—
Ohio	1	1	#	—	—	—	—	—	—
Oklahoma	2	1	1	—	—	—	3	1	2
Oregon	—	—	—	—	—	—	7	2	5
Pennsylvania	1	1	1	1	1	1	—	—	—
Rhode Island	6	4	3	3	1	2	6	2	4
South Carolina	#	#	#	#	#	#	1	#	#
Tennessee	#	#	#	#	#	#	1	#	#
Texas	9	3	5	13	5	8	13	7	6
Utah	1	1	#	2	1	1	5	2	3
Virginia	1	1	1	2	1	1	4	1	2
Washington	—	—	—	4	1	2	4	1	3
West Virginia	#	#	#	#	#	#	#	#	#
Wisconsin	2	1	1	2	1	2	3	2	1
Wyoming	1	#	1	1	#	#	1	#	1
Other jurisdictions									
District of Columbia	4	3	1	6	4	2	7	2	4
DoDEA ¹	—	—	—	—	—	—	1	1	1

— Not available.

Rounds to zero.

¹ Department of Defense Education Activity (overseas and domestic schools).

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment. Alaska, South Dakota, and Vermont did not participate in NAEP reading assessments from 1992 to 1998. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 1992, 1994, and 1998 Reading Assessments.

Percentage of fourth-grade public school students identified as English learners excluded and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024

State/jurisdiction	1998					2002				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	7	3	4	4	1	9	2	7	6	1
Alabama	#	#	#	#	#	1	#	1	1	#
Alaska	—	—	—	—	—	—	—	—	—	—
Arizona	14	6	7	6	1	21	5	16	15	1
Arkansas	1	1	1	1	#	3	1	3	3	#
California	26	12	14	13	1	29	3	26	26	#
Colorado	5	3	2	2	#	—	—	—	—	—
Connecticut	5	4	1	1	#	4	2	2	2	#
Delaware	3	#	2	2	#	3	2	1	1	#
Florida	5	1	3	3	#	10	3	7	5	2
Georgia	2	1	#	#	#	4	1	2	2	#
Hawaii	6	2	4	4	#	8	2	6	4	1
Idaho	—	—	—	—	—	7	1	6	5	#
Illinois	5	3	2	2	#	9	4	5	4	1
Indiana	—	—	—	—	—	2	1	1	1	#
Iowa	1	1	1	1	#	2	1	1	1	#
Kansas	3	1	2	2	#	7	2	6	4	2
Kentucky	1	#	#	#	#	1	#	#	#	#
Louisiana	1	1	1	1	#	1	1	1	#	#
Maine	#	#	#	#	#	1	#	#	#	#
Maryland	2	1	2	1	#	3	2	1	1	#
Massachusetts	4	2	2	2	1	4	2	2	1	1
Michigan	2	1	1	1	#	3	1	2	2	#
Minnesota	4	1	3	3	1	7	2	5	4	1
Mississippi	#	#	#	#	#	#	#	#	#	#
Missouri	1	#	#	#	#	2	1	1	1	#
Montana	#	#	#	#	#	2	1	1	1	#
Nebraska	—	—	—	—	—	4	2	3	2	#
Nevada	10	6	4	4	#	18	7	11	10	1
New Hampshire	1	#	1	1	#	—	—	—	—	—
New Jersey	—	—	—	—	—	—	—	—	—	—
New Mexico	16	4	12	11	1	27	6	21	19	2
New York	5	4	1	1	#	6	3	3	1	1
North Carolina	2	1	1	1	#	5	3	1	1	1
North Dakota	—	—	—	—	—	2	1	2	1	#
Ohio	—	—	—	—	—	1	1	1	1	#
Oklahoma	2	#	1	1	#	5	1	4	3	1
Oregon	7	2	5	4	1	12	4	8	6	2
Pennsylvania	—	—	—	—	—	2	1	1	1	#
Rhode Island	6	3	4	3	1	9	3	5	4	2
South Carolina	1	#	1	1	#	2	1	1	1	#
South Dakota	—	—	—	—	—	—	—	—	—	—
Tennessee	1	1	#	#	#	3	1	3	3	#
Texas	13	7	6	6	#	16	5	11	10	1
Utah	5	2	3	2	#	9	3	7	5	1
Vermont	—	—	—	—	—	2	#	1	1	#
Virginia	2	1	1	1	1	6	3	3	2	1
Washington	4	2	3	2	#	3	1	2	2	#
West Virginia	#	#	#	#	#	#	#	#	#	#
Wisconsin	3	1	2	1	#	6	3	3	2	1
Wyoming	1	1	#	#	#	5	1	4	3	1
Other jurisdictions										
District of Columbia	7	3	4	2	1	7	3	4	3	2
DoDEA ¹	2	1	1	1	#	7	1	6	5	1

See notes at end of table.

Percentage of fourth-grade public school students identified as English learners excluded and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2003					2005				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	10	2	8	7	1	11	2	8	7	2
Alabama	1	#	1	1	#	2	#	1	1	#
Alaska	17	1	16	15	2	19	1	18	13	5
Arizona	21	4	16	15	1	20	3	17	13	3
Arkansas	4	1	3	3	#	5	2	2	2	#
California	32	4	28	27	1	33	4	30	28	2
Colorado	9	2	7	4	3	11	2	9	3	6
Connecticut	3	1	2	1	1	5	1	4	2	2
Delaware	3	1	2	1	#	4	2	2	2	#
Florida	12	3	9	6	3	8	2	5	1	4
Georgia	4	1	3	2	1	3	1	2	1	1
Hawaii	7	2	5	3	2	9	1	8	5	3
Idaho	7	1	6	5	#	8	1	7	7	1
Illinois	9	4	5	4	1	10	3	7	5	1
Indiana	2	#	2	1	1	3	1	2	1	1
Iowa	4	1	3	2	1	4	1	3	2	1
Kansas	3	1	2	1	1	7	2	5	3	2
Kentucky	1	1	#	#	#	2	1	#	#	#
Louisiana	2	1	1	#	1	1	#	1	1	#
Maine	1	1	1	1	#	1	#	1	1	#
Maryland	4	2	2	2	#	4	2	2	1	1
Massachusetts	6	2	4	2	1	6	2	4	3	1
Michigan	5	2	3	3	#	3	1	2	2	1
Minnesota	7	1	6	5	1	7	1	6	4	2
Mississippi	1	1	#	#	#	1	#	1	#	#
Missouri	2	1	1	1	#	2	1	1	1	#
Montana	4	1	4	2	1	3	#	3	2	1
Nebraska	4	2	3	2	1	7	1	6	4	2
Nevada	16	5	11	9	2	16	3	13	10	3
New Hampshire	3	1	2	1	1	3	1	2	1	1
New Jersey	4	2	2	1	1	3	2	1	1	1
New Mexico	30	5	24	19	6	24	7	17	13	5
New York	7	3	3	1	2	7	2	4	1	3
North Carolina	6	2	4	2	2	7	1	6	2	4
North Dakota	4	1	3	3	#	2	#	1	1	#
Ohio	2	1	1	1	#	1	1	1	#	#
Oklahoma	6	1	5	5	#	5	1	4	3	1
Oregon	13	4	9	7	2	14	2	12	9	3
Pennsylvania	3	1	2	1	1	3	1	2	1	1
Rhode Island	9	2	7	4	3	7	1	5	3	3
South Carolina	2	1	1	1	#	2	1	1	1	#
South Dakota	5	1	4	2	2	4	1	3	2	1
Tennessee	2	1	1	1	#	2	1	2	1	#
Texas	15	5	10	10	#	16	6	9	9	1
Utah	12	3	9	7	2	10	1	9	7	2
Vermont	2	1	1	1	#	1	#	1	1	#
Virginia	7	3	4	3	1	9	3	5	4	2
Washington	8	2	6	5	1	9	2	7	5	3
West Virginia	1	#	1	#	#	1	#	1	1	#
Wisconsin	6	2	4	2	2	7	2	5	3	2
Wyoming	5	#	4	3	1	5	1	4	3	1
Other jurisdictions										
District of Columbia	7	1	6	2	4	6	1	4	2	3
DoDEA ¹	7	1	6	4	1	7	1	5	4	2

See notes at end of table.

Percentage of fourth-grade public school students identified as English learners excluded and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2007					2009				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	11	2	9	7	2	11	2	9	6	3
Alabama	3	1	2	2	#	2	#	2	2	#
Alaska	15	2	13	9	5	10	1	9	3	6
Arizona	17	4	13	10	2	15	2	13	9	4
Arkansas	7	2	5	2	3	6	#	6	1	4
California	33	2	31	29	2	30	1	28	26	2
Colorado	15	2	13	8	5	11	1	10	5	5
Connecticut	6	2	4	1	3	6	2	4	1	3
Delaware	5	2	3	1	1	4	1	3	1	2
Florida	9	4	5	1	4	8	2	6	#	5
Georgia	3	1	2	1	1	4	1	3	2	1
Hawaii	10	2	8	6	2	10	1	10	4	6
Idaho	8	1	7	6	2	5	1	4	3	2
Illinois	9	3	7	5	2	8	2	6	2	5
Indiana	4	1	3	2	1	5	1	4	1	3
Iowa	5	1	3	2	1	5	1	4	1	3
Kansas	9	2	7	5	2	9	2	8	5	2
Kentucky	2	1	1	1	#	2	1	1	1	1
Louisiana	1	#	1	#	#	2	#	2	1	2
Maine	2	#	1	1	#	2	#	1	1	1
Maryland	5	3	3	1	1	6	3	3	1	2
Massachusetts	6	2	4	3	1	7	1	6	5	1
Michigan	3	#	2	1	1	4	1	3	2	1
Minnesota	8	1	7	4	3	8	1	7	5	3
Mississippi	1	#	1	1	#	1	#	1	#	#
Missouri	2	#	1	1	1	2	1	2	1	1
Montana	5	#	5	3	2	3	#	2	1	1
Nebraska	7	1	6	5	2	7	1	5	3	2
Nevada	23	5	17	11	6	20	2	19	10	9
New Hampshire	3	1	3	1	1	3	1	2	1	1
New Jersey	4	2	2	1	1	4	3	1	#	1
New Mexico	23	8	16	12	3	17	4	12	7	5
New York	9	2	7	1	6	8	2	6	#	6
North Carolina	8	1	6	3	4	6	1	5	2	3
North Dakota	3	1	1	1	#	2	1	1	#	#
Ohio	2	1	2	1	1	3	1	2	#	2
Oklahoma	5	1	4	3	1	4	1	3	2	1
Oregon	15	2	13	9	4	12	1	11	6	5
Pennsylvania	3	1	2	1	1	3	1	2	#	2
Rhode Island	8	2	6	3	3	6	1	5	3	2
South Carolina	4	1	3	3	1	5	1	4	3	1
South Dakota	4	1	3	3	#	2	1	1	1	#
Tennessee	2	1	1	1	#	3	1	2	#	2
Texas	16	5	10	9	2	21	6	15	14	1
Utah	12	2	9	7	2	9	2	6	3	3
Vermont	3	1	2	1	#	2	#	2	1	1
Virginia	7	2	5	3	2	7	1	6	3	3
Washington	8	1	6	5	1	10	1	9	6	3
West Virginia	1	#	1	1	#	1	#	#	#	#
Wisconsin	7	2	5	3	2	6	1	5	1	4
Wyoming	4	1	3	3	#	3	#	2	1	1
Other jurisdictions										
District of Columbia	9	4	5	1	4	8	2	6	1	4
DoDEA ¹	6	2	4	3	2	7	2	5	3	2

See notes at end of table.

Percentage of fourth-grade public school students identified as English learners excluded and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2011					2013				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	11	1	10	7	4	11	1	10	5	5
Alabama	2	#	2	2	1	2	#	2	2	#
Alaska	14	1	13	3	10	14	#	14	2	11
Arizona	12	#	12	5	6	7	#	7	1	6
Arkansas	8	#	7	3	5	8	#	8	2	5
California	32	1	30	27	3	26	1	25	21	4
Colorado	16	#	15	9	7	14	#	14	7	6
Connecticut	6	1	5	1	5	6	1	5	#	5
Delaware	4	1	2	1	1	3	1	2	1	1
Florida	9	1	8	#	8	10	1	9	#	9
Georgia	5	2	4	2	2	4	1	3	1	2
Hawaii	11	1	10	5	5	8	1	7	3	4
Idaho	5	#	4	2	2	5	#	4	2	3
Illinois	8	1	7	2	6	8	#	8	2	6
Indiana	7	#	7	2	5	6	1	5	1	5
Iowa	6	#	5	1	4	5	#	5	1	4
Kansas	11	1	11	7	4	13	#	13	8	5
Kentucky	2	1	1	#	1	3	1	2	#	2
Louisiana	2	#	2	1	1	2	#	2	#	2
Maine	3	#	3	2	2	2	#	2	1	2
Maryland	6	3	3	#	3	8	5	3	1	2
Massachusetts	8	1	7	5	1	11	1	10	8	2
Michigan	3	#	3	2	1	8	1	7	5	3
Minnesota	10	#	9	7	3	8	1	8	5	3
Mississippi	2	#	2	1	1	1	#	1	1	1
Missouri	3	#	3	2	2	2	#	2	#	2
Montana	2	#	2	2	#	4	#	3	2	1
Nebraska	8	1	7	3	3	7	#	7	1	5
Nevada	27	#	27	14	13	23	#	22	5	17
New Hampshire	3	#	2	1	2	2	#	2	1	2
New Jersey	3	1	2	#	2	3	#	3	#	3
New Mexico	17	3	14	9	5	18	#	18	10	8
New York	9	1	8	#	8	8	1	7	#	7
North Carolina	7	#	7	4	3	7	#	6	3	3
North Dakota	3	1	2	2	#	2	#	1	#	1
Ohio	3	1	3	#	3	3	#	3	#	2
Oklahoma	6	1	5	3	2	7	#	6	2	4
Oregon	14	1	14	8	5	14	1	13	8	5
Pennsylvania	3	1	2	#	2	2	#	2	#	2
Rhode Island	6	1	6	4	2	6	1	6	3	3
South Carolina	5	#	5	4	1	6	#	6	5	1
South Dakota	4	1	4	2	2	4	#	3	1	2
Tennessee	3	1	3	#	3	4	1	3	#	3
Texas	22	5	16	15	1	23	2	21	12	9
Utah	7	1	6	3	2	6	1	5	1	4
Vermont	2	#	2	1	1	2	#	2	1	2
Virginia	7	1	7	3	3	7	1	7	3	4
Washington	11	1	10	4	6	9	1	9	3	5
West Virginia	1	#	1	#	#	1	#	1	#	#
Wisconsin	8	#	8	1	6	8	#	8	1	7
Wyoming	4	#	3	2	2	3	#	3	1	2
Other jurisdictions										
District of Columbia	7	1	7	1	5	7	1	6	1	5
DoDEA ¹	7	2	5	3	2	6	1	5	2	2

See notes at end of table.

Percentage of fourth-grade public school students identified as English learners excluded and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2015					2017				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	12	1	11	6	5	12	1	11	7	5
Alabama	2	#	2	2	#	3	1	3	2	1
Alaska	15	1	14	6	9	14	#	14	8	6
Arizona	10	1	10	3	6	11	1	10	3	7
Arkansas	8	#	8	2	5	10	#	10	3	7
California	28	1	27	23	4	27	1	25	22	4
Colorado	14	1	14	10	3	15	1	14	10	3
Connecticut	7	1	6	1	5	9	1	7	3	5
Delaware	5	1	4	2	3	10	1	9	6	4
Florida	10	1	9	#	9	10	2	8	1	7
Georgia	5	1	4	1	3	5	#	4	2	3
Hawaii	8	1	7	3	3	7	1	6	4	2
Idaho	5	#	4	2	2	6	#	6	3	2
Illinois	10	#	10	3	7	11	#	11	5	6
Indiana	8	#	7	2	6	6	#	6	2	3
Iowa	8	#	7	1	6	6	#	6	1	4
Kansas	14	#	13	9	4	13	1	12	11	2
Kentucky	4	1	2	1	2	3	1	3	1	2
Louisiana	3	#	2	1	2	5	1	4	1	3
Maine	3	#	3	2	1	4	#	4	3	1
Maryland	9	1	7	2	5	11	1	10	3	6
Massachusetts	10	1	9	7	2	10	1	9	8	1
Michigan	5	1	4	3	1	9	1	8	6	2
Minnesota	10	#	9	7	3	9	1	9	7	1
Mississippi	2	#	2	1	1	3	#	3	1	1
Missouri	3	#	3	1	1	3	#	3	1	2
Montana	3	#	3	2	1	3	#	3	2	1
Nebraska	7	1	6	1	5	9	1	8	3	5
Nevada	25	1	24	12	12	18	1	17	13	4
New Hampshire	3	#	3	2	1	4	#	3	2	2
New Jersey	3	1	3	#	2	4	1	3	1	2
New Mexico	17	2	15	8	8	17	1	17	8	9
New York	8	1	7	#	7	10	1	8	2	7
North Carolina	7	1	6	3	3	5	#	5	2	3
North Dakota	2	#	2	1	1	2	#	2	1	1
Ohio	4	#	4	1	3	4	#	4	1	2
Oklahoma	7	1	6	4	2	9	#	8	4	4
Oregon	13	1	13	8	4	16	1	16	12	4
Pennsylvania	4	#	3	1	2	4	1	4	2	2
Rhode Island	8	1	7	4	3	9	1	7	3	4
South Carolina	8	#	8	5	3	9	#	8	7	1
South Dakota	3	1	3	1	2	2	#	2	1	1
Tennessee	5	1	4	1	3	6	1	5	2	4
Texas	23	2	21	11	10	25	2	24	12	12
Utah	4	#	4	3	1	9	1	8	6	2
Vermont	3	#	3	2	1	2	#	2	1	1
Virginia	7	1	6	3	3	10	1	8	5	4
Washington	13	1	13	7	5	14	1	13	10	3
West Virginia	1	#	1	#	#	1	#	1	1	#
Wisconsin	7	#	7	2	5	8	#	7	4	4
Wyoming	3	#	3	2	1	3	#	3	1	2
Other jurisdictions										
District of Columbia	7	1	5	1	4	9	1	7	2	5
DoDEA ¹	9	1	8	4	4	10	1	9	5	4

See notes at end of table.

Percentage of fourth-grade public school students identified as English learners excluded and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2019					2022				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	13	1	12	7	5	15	1	14	9	5
Alabama	5	#	5	4	1	8	#	8	5	3
Alaska	15	#	15	8	7	14	#	14	7	7
Arizona	8	#	8	4	4	9	#	9	6	3
Arkansas	8	#	8	2	6	7	#	7	2	5
California	25	1	24	19	5	26	1	25	22	3
Colorado	15	1	14	10	4	16	1	15	11	4
Connecticut	11	1	10	4	6	14	1	13	6	7
Delaware	16	1	15	10	5	18	#	17	10	7
Florida	11	1	10	#	10	11	1	9	1	8
Georgia	11	#	11	5	6	13	1	12	6	6
Hawaii	14	1	13	10	3	15	#	14	13	2
Idaho	9	#	8	6	2	8	#	8	6	2
Illinois	16	1	16	9	7	21	1	20	10	10
Indiana	10	#	10	2	8	9	#	8	2	7
Iowa	7	1	7	2	5	5	#	5	2	3
Kansas	12	1	11	9	2	13	#	13	12	1
Kentucky	5	1	5	1	4	8	1	7	1	6
Louisiana	4	#	4	1	3	4	#	4	#	3
Maine	4	#	4	2	2	4	#	4	3	1
Maryland	14	1	13	4	9	18	1	17	5	13
Massachusetts	14	1	13	8	4	13	1	12	10	3
Michigan	11	#	10	7	4	10	1	9	8	1
Minnesota	13	#	12	9	3	13	1	12	9	3
Mississippi	3	#	3	1	2	5	#	5	2	3
Missouri	6	#	6	4	2	4	#	4	3	2
Montana	4	#	4	4	#	3	#	3	2	1
Nebraska	7	#	7	3	4	8	#	8	4	4
Nevada	20	1	19	15	4	20	1	19	15	4
New Hampshire	5	#	4	3	1	4	#	4	2	2
New Jersey	8	1	7	1	6	9	1	8	2	6
New Mexico	21	1	21	11	10	22	#	22	15	6
New York	10	1	8	2	6	11	1	10	4	7
North Carolina	11	1	10	7	4	12	1	11	7	4
North Dakota	4	#	4	2	2	4	#	4	3	1
Ohio	2	#	2	1	2	5	#	4	2	2
Oklahoma	11	1	11	6	5	13	#	13	8	5
Oregon	11	#	11	7	4	12	#	12	9	3
Pennsylvania	5	1	4	2	2	5	1	5	3	2
Rhode Island	13	1	12	5	8	14	1	14	8	6
South Carolina	6	#	5	4	2	8	#	8	4	3
South Dakota	6	#	6	4	2	7	#	7	5	2
Tennessee	8	1	8	1	7	8	1	7	2	6
Texas	23	1	21	11	10	26	1	25	15	9
Utah	11	#	11	8	2	13	1	12	9	4
Vermont	3	#	3	2	1	4	#	3	2	1
Virginia	12	1	11	7	5	16	1	15	10	6
Washington	14	1	14	9	5	16	1	15	11	4
West Virginia	1	#	1	1	#	1	#	1	1	#
Wisconsin	8	1	7	4	3	10	#	9	6	3
Wyoming	4	#	4	2	2	4	#	4	2	2
Other jurisdictions										
District of Columbia	13	1	12	2	11	18	2	16	4	12
DoDEA ¹	11	1	10	5	5	12	1	11	4	7

See notes at end of table.

Percentage of fourth-grade public school students identified as English learners excluded and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2024				
	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations
Nation (public)	15	1	13	9	5
Alabama	8	1	7	4	3
Alaska	14	#	14	9	5
Arizona	11	#	11	8	3
Arkansas	10	#	9	4	6
California	23	1	22	19	3
Colorado	17	2	15	12	3
Connecticut	14	1	13	8	5
Delaware	16	2	14	9	5
Florida	14	1	13	2	11
Georgia	11	1	10	4	5
Hawaii	14	1	13	12	1
Idaho	9	#	8	6	2
Illinois	19	2	18	8	9
Indiana	10	1	9	2	7
Iowa	9	1	8	3	4
Kansas	11	1	11	8	2
Kentucky	9	2	7	1	6
Louisiana	5	1	5	1	4
Maine	5	1	4	3	1
Maryland	17	1	16	5	11
Massachusetts	18	3	15	11	3
Michigan	7	#	7	6	1
Minnesota	14	1	13	12	2
Mississippi	6	1	5	2	4
Missouri	6	1	5	3	2
Montana	4	#	4	3	#
Nebraska	10	1	10	6	4
Nevada	19	1	18	16	2
New Hampshire	5	#	5	4	1
New Jersey	12	2	11	1	9
New Mexico	18	1	17	10	7
New York	13	2	11	5	6
North Carolina	13	1	12	8	5
North Dakota	5	1	4	3	2
Ohio	4	#	4	2	2
Oklahoma	11	#	11	5	6
Oregon	14	1	13	9	4
Pennsylvania	8	1	7	5	3
Rhode Island	17	1	17	12	5
South Carolina	8	1	7	5	2
South Dakota	7	#	7	4	3
Tennessee	12	1	12	4	8
Texas	24	2	22	17	5
Utah	11	1	10	9	1
Vermont	4	1	3	2	1
Virginia	17	1	16	13	3
Washington	18	2	17	13	3
West Virginia	1	#	1	1	#
Wisconsin	8	1	8	3	4
Wyoming	3	#	3	1	2
Other jurisdictions					
District of Columbia	17	2	15	3	13
DoDEA ¹	11	1	11	3	7

— Not available.

Rounds to zero.

¹ Department of Defense Education Activity (overseas and domestic schools).

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 1998–2024 Reading Assessments.

Percentage of eighth-grade public school students identified as English learners excluded and assessed in NAEP reading when accommodations were not permitted, by state/jurisdiction: 1998

State/jurisdiction	1998		
	Identified	Excluded	Assessed
Nation (public)	3	1	2
Alabama	1	1	#
Arizona	9	2	7
Arkansas	1	1	#
California	18	6	12
Colorado	5	2	3
Connecticut	1	1	#
Delaware	2	1	1
Florida	4	1	3
Georgia	1	1	1
Hawaii	4	2	3
Illinois	3	1	1
Kansas	1	#	#
Kentucky	#	#	#
Louisiana	1	1	#
Maine	#	#	#
Maryland	1	1	#
Massachusetts	2	2	1
Minnesota	3	1	2
Mississippi	#	#	#
Missouri	1	1	#
Montana	#	#	#
Nevada	6	3	3
New Mexico	9	2	7
New York	6	4	2
North Carolina	2	1	1
Oklahoma	2	#	2
Oregon	3	1	2
Rhode Island	4	2	2
South Carolina	#	#	#
Tennessee	1	#	#
Texas	7	2	5
Utah	2	1	1
Virginia	2	1	1
Washington	3	1	2
West Virginia	#	#	#
Wisconsin	1	1	1
Wyoming	1	#	#
Other jurisdictions			
District of Columbia	6	3	3
DoDEA ¹	1	1	1

Rounds to zero.

¹ Department of Defense Education Activity (overseas and domestic schools).

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment. Alaska, Idaho, Indiana, Iowa, Michigan, Nebraska, New Hampshire, New Jersey, North Dakota, Ohio, Pennsylvania, South Dakota, and Vermont did not participate in the 1998 NAEP reading assessment. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 1998 Reading Assessment.

Percentage of eighth-grade public school students identified as English learners excluded and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024

State/jurisdiction	1998					2002				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	3	1	2	2	#	6	2	4	4	1
Alabama	#	#	#	#	#	1	#	#	#	#
Alaska	—	—	—	—	—	—	—	—	—	—
Arizona	9	3	7	6	#	13	3	10	10	#
Arkansas	1	1	1	#	#	2	1	1	1	#
California	18	3	14	14	1	20	2	18	17	1
Colorado	5	1	3	3	1	—	—	—	—	—
Connecticut	2	1	1	1	#	3	2	1	1	#
Delaware	1	#	1	1	#	2	1	1	#	#
Florida	4	2	3	3	#	7	2	4	2	2
Georgia	2	#	1	1	#	3	1	2	1	#
Hawaii	4	1	3	2	1	7	2	5	4	1
Idaho	—	—	—	—	—	4	1	3	3	#
Illinois	3	1	2	2	#	5	1	4	3	#
Indiana	—	—	—	—	—	1	#	1	1	#
Iowa	—	—	—	—	—	—	—	—	—	—
Kansas	2	1	2	1	#	4	2	2	1	1
Kentucky	1	#	#	#	#	1	1	#	#	#
Louisiana	#	#	#	#	#	1	#	#	#	#
Maine	1	#	#	#	#	2	#	1	1	#
Maryland	1	#	1	1	#	3	1	2	1	#
Massachusetts	3	2	1	1	#	5	3	2	1	1
Michigan	—	—	—	—	—	2	1	1	1	#
Minnesota	3	#	3	2	1	5	1	3	3	#
Mississippi	1	#	#	#	#	#	#	#	#	#
Missouri	#	#	#	#	#	1	1	1	1	#
Montana	1	#	#	#	#	3	1	2	2	#
Nebraska	—	—	—	—	—	4	3	1	1	#
Nevada	6	2	4	3	#	9	3	6	6	#
New Hampshire	—	—	—	—	—	—	—	—	—	—
New Jersey	—	—	—	—	—	—	—	—	—	—
New Mexico	9	4	5	4	1	20	5	15	13	2
New York	6	4	2	1	#	6	3	4	2	2
North Carolina	1	1	#	#	#	3	2	1	1	#
North Dakota	—	—	—	—	—	2	#	2	2	#
Ohio	—	—	—	—	—	1	1	#	#	#
Oklahoma	3	2	1	1	#	4	1	3	3	#
Oregon	3	1	2	1	1	7	2	5	4	1
Pennsylvania	—	—	—	—	—	1	1	1	1	#
Rhode Island	4	2	1	1	#	5	2	3	3	1
South Carolina	#	#	#	#	#	1	#	#	#	#
South Dakota	—	—	—	—	—	—	—	—	—	—
Tennessee	1	1	#	#	#	1	#	1	1	#
Texas	7	2	5	5	#	9	3	6	6	#
Utah	2	1	2	1	#	7	2	5	5	1
Vermont	—	—	—	—	—	1	#	1	1	#
Virginia	1	1	#	#	#	3	2	2	1	#
Washington	3	1	2	2	#	5	1	3	2	2
West Virginia	#	#	#	#	#	1	#	#	#	#
Wisconsin	1	1	#	#	#	3	2	1	1	#
Wyoming	#	#	#	#	#	2	#	2	2	#
Other jurisdictions										
District of Columbia	1	1	1	#	#	5	2	3	1	2
DoDEA ¹	1	1	1	1	#	4	1	3	3	1

See notes at end of table.

Percentage of eighth-grade public school students identified as English learners excluded and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2003					2005				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	6	2	5	4	1	6	1	5	4	1
Alabama	1	1	1	1	#	1	#	1	1	#
Alaska	13	#	12	11	1	14	1	14	12	2
Arizona	17	4	13	12	1	13	2	11	8	3
Arkansas	2	1	1	1	#	2	1	1	1	#
California	21	2	19	18	1	22	2	20	18	2
Colorado	5	2	3	3	1	7	2	5	2	3
Connecticut	3	1	2	1	1	3	1	2	1	1
Delaware	3	1	1	1	1	3	2	1	1	#
Florida	8	2	5	3	2	6	2	3	1	3
Georgia	3	1	2	1	#	2	1	1	1	1
Hawaii	7	2	5	4	2	7	2	5	3	2
Idaho	6	1	5	4	#	5	1	4	4	#
Illinois	4	2	2	1	1	3	1	1	1	#
Indiana	2	1	2	2	#	2	#	1	1	1
Iowa	2	1	2	1	1	2	1	1	1	#
Kansas	3	1	2	1	1	3	1	2	1	1
Kentucky	1	#	1	1	#	1	#	1	1	#
Louisiana	1	#	1	#	#	1	1	1	#	#
Maine	1	#	1	#	#	1	#	1	#	#
Maryland	3	1	2	2	#	1	1	#	#	#
Massachusetts	4	2	2	1	1	3	1	2	1	1
Michigan	2	1	1	1	#	2	1	2	2	#
Minnesota	5	1	4	3	1	6	1	5	4	1
Mississippi	1	#	1	1	#	1	#	#	#	#
Missouri	1	1	#	#	#	1	#	#	#	#
Montana	2	#	2	1	#	4	1	4	3	1
Nebraska	3	2	1	1	#	2	#	2	1	1
Nevada	7	2	5	4	1	11	2	10	8	2
New Hampshire	2	#	1	1	1	1	#	1	1	#
New Jersey	2	1	2	#	1	2	1	1	#	#
New Mexico	19	5	14	10	4	16	4	12	8	3
New York	5	2	3	1	2	5	2	3	1	2
North Carolina	4	2	2	1	1	4	1	3	1	1
North Dakota	2	#	1	1	#	2	#	1	1	#
Ohio	1	#	1	#	#	1	#	#	#	#
Oklahoma	5	1	4	3	1	4	1	3	2	1
Oregon	7	3	5	4	1	8	2	6	5	2
Pennsylvania	2	#	2	1	1	1	#	1	#	1
Rhode Island	6	2	4	2	1	4	1	3	1	2
South Carolina	1	#	#	#	#	1	1	1	#	#
South Dakota	3	#	2	2	1	2	#	2	1	#
Tennessee	2	#	2	2	#	2	1	1	1	#
Texas	8	3	5	5	#	8	2	6	5	1
Utah	7	1	6	4	2	8	2	6	4	1
Vermont	1	#	1	1	#	1	#	1	1	#
Virginia	3	2	2	1	1	4	1	2	2	#
Washington	5	1	3	3	#	6	1	4	3	1
West Virginia	1	#	#	#	#	1	#	1	1	#
Wisconsin	3	1	2	1	1	4	2	2	1	1
Wyoming	3	#	3	2	#	4	#	3	3	#
Other jurisdictions										
District of Columbia	5	2	3	2	1	3	2	2	1	1
DoDEA ¹	4	1	4	2	1	4	1	3	2	1

See notes at end of table.

Percentage of eighth-grade public school students identified as English learners excluded and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2007					2009				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	7	2	5	4	1	6	1	5	3	1
Alabama	2	#	1	1	#	1	#	1	1	#
Alaska	17	1	16	10	6	11	1	9	4	5
Arizona	11	3	8	7	1	6	1	5	3	3
Arkansas	4	1	3	1	1	4	#	3	1	3
California	22	2	20	19	1	20	1	19	16	3
Colorado	7	1	5	3	2	7	1	6	4	3
Connecticut	4	1	3	1	2	4	2	2	1	1
Delaware	3	2	1	1	1	2	1	1	#	1
Florida	6	3	3	1	2	5	2	3	#	3
Georgia	2	1	1	1	#	2	1	1	1	1
Hawaii	6	1	5	3	2	6	1	5	3	2
Idaho	6	1	5	4	1	4	#	4	2	1
Illinois	4	1	2	2	#	3	1	2	1	2
Indiana	3	1	2	1	1	3	1	2	2	1
Iowa	3	1	2	1	1	2	#	2	1	1
Kansas	4	1	3	2	1	6	1	5	4	1
Kentucky	1	#	1	1	#	1	1	#	#	#
Louisiana	1	#	1	#	#	1	#	1	#	#
Maine	2	1	1	1	#	2	#	1	1	1
Maryland	2	2	1	#	1	3	2	1	#	#
Massachusetts	4	2	2	2	#	3	2	2	1	#
Michigan	2	#	2	1	#	2	#	2	2	#
Minnesota	6	1	5	4	1	6	1	5	4	1
Mississippi	#	#	#	#	#	1	#	#	#	#
Missouri	2	#	2	1	#	1	#	#	#	#
Montana	5	1	4	2	2	2	#	2	2	1
Nebraska	3	1	2	1	1	3	1	2	2	1
Nevada	10	3	7	6	1	8	2	6	3	3
New Hampshire	1	#	1	#	1	1	#	1	#	#
New Jersey	4	2	2	1	1	2	2	1	#	#
New Mexico	18	5	13	12	2	11	2	9	6	3
New York	5	2	3	#	2	5	2	3	#	3
North Carolina	4	1	3	1	2	5	1	4	2	3
North Dakota	2	1	1	1	#	2	1	1	1	#
Ohio	2	1	1	#	#	1	1	#	#	#
Oklahoma	3	1	2	2	#	3	1	2	2	1
Oregon	8	1	7	5	2	6	1	5	4	2
Pennsylvania	2	1	1	1	1	2	1	2	1	1
Rhode Island	4	1	3	2	1	3	1	2	1	2
South Carolina	2	1	1	1	#	3	1	2	2	1
South Dakota	1	#	1	1	#	2	1	1	1	#
Tennessee	1	#	1	1	#	1	#	1	#	1
Texas	8	3	6	4	1	7	1	6	5	1
Utah	9	1	7	6	1	5	1	4	3	1
Vermont	2	#	2	1	#	2	#	1	1	#
Virginia	4	2	2	2	#	4	1	3	1	1
Washington	6	2	4	3	1	4	1	3	2	1
West Virginia	1	#	1	1	#	1	#	1	#	#
Wisconsin	5	2	3	1	2	4	1	3	1	2
Wyoming	3	1	3	2	1	1	#	1	1	1
Other jurisdictions										
District of Columbia	4	2	2	1	1	5	2	3	1	2
DoDEA ¹	4	2	2	2	#	5	2	3	2	1

See notes at end of table.

Percentage of eighth-grade public school students identified as English learners excluded and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2011					2013				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	6	1	5	3	2	5	1	5	2	3
Alabama	2	#	1	1	#	1	#	1	1	#
Alaska	11	#	10	3	7	11	#	10	2	9
Arizona	2	#	2	#	1	2	#	1	#	1
Arkansas	5	#	5	2	3	6	#	6	2	3
California	17	1	16	13	3	13	1	11	9	2
Colorado	7	1	7	4	3	8	#	8	4	4
Connecticut	4	1	3	1	3	4	1	3	#	3
Delaware	2	1	1	1	1	2	1	1	1	1
Florida	5	1	4	#	4	5	1	4	#	4
Georgia	2	1	1	#	1	2	#	2	#	1
Hawaii	9	1	8	5	3	10	1	10	5	5
Idaho	4	#	3	2	1	3	#	3	1	2
Illinois	4	#	3	2	2	5	#	4	1	3
Indiana	3	#	3	1	2	3	#	3	1	2
Iowa	3	#	3	1	2	3	#	2	1	2
Kansas	6	#	6	5	1	8	#	7	5	3
Kentucky	1	1	1	#	#	2	#	1	#	1
Louisiana	1	#	1	#	1	1	#	1	#	1
Maine	2	#	2	2	1	2	#	2	#	1
Maryland	3	2	1	#	1	3	2	1	#	1
Massachusetts	4	1	3	2	1	6	1	5	4	1
Michigan	2	#	2	1	1	4	1	3	1	2
Minnesota	5	#	5	3	1	6	#	5	3	2
Mississippi	1	#	1	1	#	1	#	1	1	#
Missouri	1	#	1	#	1	1	#	1	#	1
Montana	2	#	1	1	1	2	#	2	1	#
Nebraska	3	1	2	1	1	3	#	2	1	1
Nevada	10	1	10	5	4	7	#	7	2	5
New Hampshire	2	1	1	1	#	2	1	1	#	1
New Jersey	2	1	1	#	1	2	#	1	#	1
New Mexico	12	2	10	7	2	14	1	13	8	5
New York	6	1	5	#	4	7	1	6	#	6
North Carolina	5	#	4	2	2	4	#	4	2	2
North Dakota	2	1	1	#	1	2	#	2	1	1
Ohio	1	#	1	#	1	2	#	1	#	1
Oklahoma	3	1	2	1	1	4	#	4	2	2
Oregon	6	#	6	4	2	4	#	3	1	2
Pennsylvania	2	1	2	#	1	3	#	2	#	2
Rhode Island	3	#	3	1	2	5	1	4	1	3
South Carolina	5	1	4	3	1	4	#	3	3	#
South Dakota	2	1	1	1	#	3	1	2	2	#
Tennessee	1	#	1	#	1	1	#	1	#	1
Texas	9	2	7	7	1	8	1	7	3	4
Utah	5	1	4	2	1	4	1	3	1	2
Vermont	1	#	1	1	#	1	#	1	#	1
Virginia	6	1	5	3	1	5	#	5	2	3
Washington	5	1	5	3	2	5	1	5	2	3
West Virginia	#	#	#	#	#	#	#	#	#	#
Wisconsin	5	#	5	1	3	5	#	5	1	4
Wyoming	2	1	1	1	1	2	#	2	1	1
Other jurisdictions										
District of Columbia	6	1	5	1	4	6	1	5	1	4
DoDEA ¹	5	1	3	2	1	4	1	3	1	1

See notes at end of table.

Percentage of eighth-grade public school students identified as English learners excluded and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2015					2017				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	7	1	6	3	3	7	1	6	4	3
Alabama	2	#	1	1	#	2	#	1	1	#
Alaska	12	1	11	4	7	12	1	11	6	5
Arizona	4	1	3	1	2	4	#	4	2	2
Arkansas	7	#	7	3	4	9	1	8	5	3
California	15	1	14	10	3	15	1	13	10	3
Colorado	12	1	11	6	5	10	1	9	7	3
Connecticut	4	#	3	1	2	5	1	4	2	3
Delaware	2	#	2	1	1	4	1	3	1	2
Florida	6	2	5	#	4	8	1	7	1	5
Georgia	3	#	3	1	2	3	1	3	#	2
Hawaii	7	1	6	4	3	6	1	5	3	2
Idaho	3	#	2	1	1	4	#	3	2	2
Illinois	5	#	5	2	3	5	1	5	2	3
Indiana	5	#	5	2	3	5	#	5	2	2
Iowa	4	#	4	1	3	4	#	4	1	3
Kansas	11	#	10	9	2	11	#	11	10	1
Kentucky	2	#	1	#	1	2	#	2	#	1
Louisiana	1	#	1	1	1	3	1	2	1	1
Maine	3	#	3	2	1	2	#	2	1	1
Maryland	4	1	2	1	2	5	1	4	1	3
Massachusetts	6	1	5	4	1	7	1	6	4	2
Michigan	4	1	3	2	1	6	1	6	5	1
Minnesota	7	#	6	5	1	7	1	6	5	1
Mississippi	1	#	1	1	#	2	#	1	1	1
Missouri	2	#	2	1	1	2	#	2	1	1
Montana	2	#	2	1	#	2	#	2	1	1
Nebraska	3	1	2	1	1	3	1	2	1	1
Nevada	15	#	15	10	4	14	#	14	12	2
New Hampshire	2	#	1	1	1	3	#	2	1	1
New Jersey	2	1	2	#	2	3	1	2	#	2
New Mexico	14	1	13	8	5	12	1	11	5	6
New York	6	1	5	#	5	7	1	6	1	5
North Carolina	5	1	4	2	3	4	1	3	2	1
North Dakota	2	#	2	#	1	3	#	2	1	1
Ohio	3	#	3	1	2	3	1	2	#	2
Oklahoma	5	#	5	3	2	5	#	4	3	2
Oregon	4	1	3	1	2	5	#	5	3	2
Pennsylvania	3	#	2	1	1	3	#	3	1	2
Rhode Island	5	1	5	2	3	6	1	5	1	4
South Carolina	5	#	4	3	1	7	#	7	6	1
South Dakota	3	#	2	1	1	3	1	2	1	1
Tennessee	3	#	2	#	2	3	#	3	1	2
Texas	11	1	10	6	5	12	1	11	7	4
Utah	4	1	3	1	2	5	#	5	2	3
Vermont	2	#	1	#	1	2	#	2	1	1
Virginia	5	1	5	3	2	6	1	5	3	2
Washington	7	1	6	4	2	6	1	5	3	2
West Virginia	1	#	1	1	#	1	#	1	1	#
Wisconsin	4	#	4	1	3	5	#	4	2	3
Wyoming	2	#	2	1	1	2	#	2	1	1
Other jurisdictions										
District of Columbia	7	2	5	1	4	8	2	6	1	4
DoDEA ¹	5	1	5	3	2	5	1	4	2	2

See notes at end of table.

Percentage of eighth-grade public school students identified as English learners excluded and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2019					2022				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	8	1	7	4	3	10	1	9	6	3
Alabama	1	#	1	1	#	4	#	4	3	1
Alaska	12	#	12	5	6	14	#	14	9	5
Arizona	6	1	6	3	3	8	#	8	6	2
Arkansas	6	#	6	2	4	8	1	7	2	5
California	15	1	14	11	3	18	2	17	14	3
Colorado	8	1	8	5	3	10	1	9	7	2
Connecticut	5	1	4	2	2	6	1	5	2	3
Delaware	4	#	4	2	2	10	1	10	5	4
Florida	7	1	6	1	5	7	1	6	1	5
Georgia	4	1	3	1	3	6	#	6	2	4
Hawaii	7	1	6	5	1	12	#	11	10	2
Idaho	4	#	4	2	2	6	1	6	4	2
Illinois	7	#	6	2	4	12	#	12	6	5
Indiana	5	#	4	2	2	7	#	7	2	5
Iowa	5	#	5	2	3	5	#	5	1	4
Kansas	9	1	9	7	2	7	#	7	6	2
Kentucky	3	#	2	1	2	4	#	4	1	3
Louisiana	3	#	3	1	2	3	1	3	#	2
Maine	3	#	3	2	1	3	#	2	2	1
Maryland	6	1	5	1	4	10	1	8	2	7
Massachusetts	7	1	5	4	1	7	2	6	4	2
Michigan	6	1	6	3	2	6	#	6	4	1
Minnesota	6	1	5	4	1	8	1	7	4	3
Mississippi	2	#	2	1	1	4	#	4	2	2
Missouri	2	#	2	1	1	5	#	4	3	2
Montana	2	#	2	1	1	3	#	3	2	1
Nebraska	4	#	3	1	2	5	#	4	4	1
Nevada	14	1	13	10	3	12	#	12	10	2
New Hampshire	3	#	3	1	1	3	#	3	2	#
New Jersey	5	1	4	#	3	5	1	4	#	4
New Mexico	12	1	11	6	6	20	#	20	15	5
New York	7	1	6	1	5	9	1	8	1	7
North Carolina	4	#	4	2	2	9	1	8	4	3
North Dakota	2	#	2	1	1	3	#	3	1	2
Ohio	2	#	2	1	1	3	#	3	1	2
Oklahoma	6	#	6	3	3	9	1	8	6	2
Oregon	7	#	6	4	2	8	#	8	5	2
Pennsylvania	4	1	3	1	2	5	1	4	2	3
Rhode Island	8	1	7	3	4	11	1	10	5	5
South Carolina	7	#	6	6	1	6	1	5	3	2
South Dakota	3	1	3	2	1	5	#	4	3	1
Tennessee	3	1	3	1	2	5	1	4	1	3
Texas	15	1	15	11	4	21	1	21	15	5
Utah	6	#	6	3	2	11	1	11	6	5
Vermont	1	#	1	#	1	2	#	2	1	1
Virginia	5	1	5	3	2	7	2	6	4	2
Washington	9	1	8	5	3	10	#	10	7	3
West Virginia	#	#	#	#	#	1	#	#	#	#
Wisconsin	5	#	5	2	3	6	#	6	3	3
Wyoming	2	#	2	1	1	2	#	2	1	1
Other jurisdictions										
District of Columbia	7	1	6	#	6	12	1	11	—	9
DoDEA ¹	6	#	5	3	3	6	1	6	—	3

See notes at end of table.

Percentage of eighth-grade public school students identified as English learners excluded and assessed in NAEP reading when accommodations were permitted, by state/jurisdiction: Various years, 1998–2024—Continued

State/jurisdiction	2024				
	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations
Nation (public)	11	1	10	7	3
Alabama	7	1	5	4	1
Alaska	14	#	13	8	5
Arizona	8	1	7	5	2
Arkansas	7	1	7	2	5
California	15	1	14	12	2
Colorado	10	2	8	7	2
Connecticut	9	2	8	5	3
Delaware	11	1	11	7	4
Florida	10	1	9	2	7
Georgia	8	1	7	3	4
Hawaii	12	1	11	11	#
Idaho	6	1	5	3	2
Illinois	15	2	14	7	6
Indiana	8	1	7	2	5
Iowa	5	#	5	1	3
Kansas	5	1	5	3	1
Kentucky	7	1	6	1	4
Louisiana	4	1	3	#	3
Maine	3	1	2	2	1
Maryland	11	1	10	3	7
Massachusetts	10	2	8	5	3
Michigan	8	#	8	6	2
Minnesota	8	1	6	5	1
Mississippi	3	#	3	1	2
Missouri	4	#	4	2	2
Montana	3	#	3	2	1
Nebraska	5	1	5	3	1
Nevada	13	1	12	11	2
New Hampshire	4	#	3	3	#
New Jersey	9	2	7	2	5
New Mexico	20	1	20	14	5
New York	11	2	8	3	6
North Carolina	9	1	8	5	3
North Dakota	4	1	3	2	2
Ohio	3	#	3	1	2
Oklahoma	11	1	10	6	4
Oregon	9	1	8	6	3
Pennsylvania	6	1	6	4	2
Rhode Island	14	1	12	6	7
South Carolina	8	1	7	6	2
South Dakota	4	#	4	2	1
Tennessee	8	1	7	3	4
Texas	24	1	23	19	4
Utah	10	1	9	6	2
Vermont	3	#	3	2	1
Virginia	9	1	8	6	2
Washington	12	1	11	8	3
West Virginia	1	#	#	#	#
Wisconsin	7	1	7	4	3
Wyoming	3	#	2	1	1
Other jurisdictions					
District of Columbia	12	1	11	3	8
DoDEA ¹	6	#	5	1	4

— Not available.

Rounds to zero.

¹ Department of Defense Education Activity (overseas and domestic schools).

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 1998–2024 Reading Assessments.

Percentage of fourth-grade public school students identified as students with disabilities (SD) and/or English learners (EL) excluded and assessed in NAEP reading, as a percentage of identified SD and/or EL students, by state/jurisdiction: 2024

State/jurisdiction	SD AND/OR EL				SD				EL			
	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	10	90	43	47	11	89	26	62	8	92	59	33
Alabama	11	89	32	57	12	88	23	65	10	90	51	39
Alaska	3	97	45	53	5	95	27	68	#	100	65	34
Arizona	5	95	55	40	7	93	37	56	3	97	74	23
Arkansas	5	95	23	72	5	95	16	79	5	95	36	59
California	7	93	72	20	12	88	46	43	5	95	82	13
Colorado	10	90	52	38	9	91	31	60	11	89	71	18
Connecticut	12	88	36	52	14	86	17	69	8	92	57	35
Delaware	12	88	36	52	12	88	20	68	11	89	55	33
Florida	6	94	15	79	5	95	13	81	8	92	15	77
Georgia	11	89	26	63	15	85	13	72	5	95	42	52
Hawaii	6	94	66	28	11	89	36	53	4	96	88	9
Idaho	9	91	45	46	11	89	31	59	6	94	67	27
Illinois	9	91	33	58	11	89	18	72	9	91	42	49
Indiana	9	91	24	67	10	90	23	67	10	90	21	69
Iowa	7	93	18	75	7	93	5	89	10	90	38	52
Kansas	8	92	44	48	8	92	26	66	7	93	72	20
Kentucky	13	87	21	66	9	91	26	64	20	80	10	70
Louisiana	11	89	16	74	11	89	15	73	10	90	16	74
Maine	7	93	24	69	5	95	16	79	17	83	56	26
Maryland	13	87	20	67	19	81	10	71	8	92	27	65
Massachusetts	18	82	37	45	20	80	11	69	17	83	63	20
Michigan	8	92	48	44	11	89	30	60	3	97	83	14
Minnesota	11	89	61	27	14	86	44	42	8	92	80	12
Mississippi	11	89	28	62	11	89	26	63	9	91	30	61
Missouri	9	91	28	64	7	93	17	76	13	87	53	34
Montana	7	93	39	54	7	93	29	64	6	94	81	12
Nebraska	7	93	44	49	7	93	33	60	6	94	60	34
Nevada	8	92	74	18	11	89	59	30	6	94	84	10
New Hampshire	8	92	30	62	8	92	20	73	8	92	69	24
New Jersey	13	87	15	73	11	89	16	74	14	86	12	74
New Mexico	6	94	44	51	8	92	25	67	5	95	57	38
New York	15	85	24	61	15	85	13	72	17	83	37	46
North Carolina	7	93	45	48	6	94	31	62	7	93	59	34
North Dakota	15	85	29	56	15	85	21	63	14	86	54	32
Ohio	9	91	16	75	10	90	10	81	10	90	39	51
Oklahoma	6	94	32	61	8	92	25	67	4	96	43	53
Oregon	6	94	47	46	7	93	33	60	5	95	63	32
Pennsylvania	10	90	31	59	11	89	20	69	10	90	60	31
Rhode Island	6	94	44	50	7	93	19	74	4	96	69	27
South Carolina	8	92	47	44	7	93	38	54	11	89	62	27
South Dakota	5	95	49	46	5	95	45	50	5	95	57	38
Tennessee	9	91	34	57	12	88	34	54	6	94	32	62
Texas	14	86	58	28	20	80	37	43	10	90	69	21
Utah	5	95	66	29	5	95	52	42	6	94	82	13
Vermont	11	89	27	62	10	90	21	69	18	82	64	18
Virginia	7	93	55	39	8	92	26	66	6	94	75	19
Washington	10	90	58	32	14	86	34	52	8	92	75	17
West Virginia	5	95	48	47	5	95	46	49	‡	‡	‡	‡
Wisconsin	7	93	33	60	7	93	28	65	6	94	42	52
Wyoming	13	87	24	64	13	87	22	65	‡	‡	‡	‡
Other jurisdictions												
District of Columbia	15	85	12	73	19	81	10	71	9	91	15	76
DoDEA ¹	8	92	25	67	9	91	22	69	6	94	28	66

Rounds to zero.

‡ Reporting standards not met.

¹ Department of Defense Education Activity (overseas and domestic schools).

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment. Students identified as both SD and EL were counted only once under the combined SD and/or EL category, but were counted separately under the SD and EL categories. SD includes students identified as having either an Individualized Education Program or protection under Section 504 of the Rehabilitation Act of 1973. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2024 Reading Assessment.

Percentage of eighth-grade public school students identified as students with disabilities (SD) and/or English learners (EL) excluded and assessed in NAEP reading, as a percentage of identified SD and/or EL students, by state/jurisdiction: 2024

State/jurisdiction	SD AND/OR EL				SD				EL			
	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	11	89	37	52	12	88	19	69	9	91	60	31
Alabama	14	86	38	47	11	89	27	62	20	80	63	17
Alaska	5	95	31	63	8	92	8	83	3	97	56	40
Arizona	7	93	47	46	7	93	31	63	9	91	71	20
Arkansas	9	91	13	78	8	92	8	84	10	90	23	67
California	8	92	60	32	13	87	33	54	6	94	79	15
Colorado	14	86	49	37	12	88	31	57	16	84	67	17
Connecticut	10	90	32	58	8	92	22	70	17	83	50	33
Delaware	8	92	31	61	9	91	12	79	6	94	57	37
Florida	14	86	12	75	14	86	7	79	12	88	20	68
Georgia	11	89	19	70	13	87	9	79	8	92	39	53
Hawaii	8	92	75	17	9	91	60	31	8	92	88	3
Idaho	10	90	27	63	12	88	16	72	9	91	51	40
Illinois	11	89	31	58	11	89	9	80	11	89	48	41
Indiana	11	89	18	72	12	88	15	73	8	92	21	71
Iowa	8	92	12	80	8	92	7	85	8	92	25	66
Kansas	8	92	30	62	6	94	19	74	13	87	62	24
Kentucky	11	89	13	76	8	92	9	84	17	83	21	62
Louisiana	16	84	9	76	15	85	9	77	18	82	8	74
Maine	7	93	21	72	5	95	17	78	‡	‡	‡	‡
Maryland	12	88	15	73	13	87	5	82	10	90	26	65
Massachusetts	17	83	27	56	16	84	10	74	21	79	53	27
Michigan	6	94	42	51	8	92	23	69	5	95	74	21
Minnesota	15	85	47	38	14	86	37	49	16	84	64	20
Mississippi	15	85	14	71	16	84	8	76	‡	‡	‡	‡
Missouri	5	95	31	63	5	95	24	71	5	95	56	39
Montana	8	92	24	67	8	92	17	75	‡	‡	‡	‡
Nebraska	10	90	31	59	9	91	17	74	13	87	65	22
Nevada	7	93	70	23	10	90	53	36	6	94	82	13
New Hampshire	9	91	33	59	9	91	24	67	8	92	78	14
New Jersey	11	89	14	75	6	94	10	84	20	80	20	60
New Mexico	5	95	55	41	6	94	29	65	3	97	71	26
New York	16	84	15	69	13	87	8	79	22	78	26	53
North Carolina	13	87	27	60	14	86	9	76	12	88	52	36
North Dakota	16	84	22	61	16	84	16	68	16	84	43	41
Ohio	6	94	6	87	6	94	4	90	9	91	20	72
Oklahoma	10	90	33	57	8	92	20	71	12	88	52	36
Oregon	8	92	45	46	9	91	36	55	7	93	62	31
Pennsylvania	11	89	31	58	11	89	21	68	9	91	63	28
Rhode Island	9	91	27	64	9	91	12	79	9	91	43	48
South Carolina	11	89	45	45	11	89	27	62	10	90	71	19
South Dakota	10	90	40	50	10	90	35	55	8	92	59	33
Tennessee	15	85	34	51	17	83	27	56	11	89	43	46
Texas	8	92	62	29	17	83	30	53	4	96	79	17
Utah	10	90	40	50	10	90	19	71	10	90	65	25
Vermont	7	93	24	70	7	93	17	76	‡	‡	‡	‡
Virginia	13	87	42	45	10	90	26	64	15	85	63	22
Washington	13	87	41	45	16	84	19	65	11	89	64	25
West Virginia	10	90	45	45	9	91	45	46	‡	‡	‡	‡
Wisconsin	8	92	26	67	8	92	14	77	7	93	48	45
Wyoming	11	89	21	68	12	88	16	72	‡	‡	‡	‡
Other jurisdictions												
District of Columbia	12	88	12	76	13	87	2	86	10	90	27	62
DoDEA ¹	7	93	15	78	8	92	11	82	7	93	23	70

‡ Reporting standards not met.

¹ Department of Defense Education Activity (overseas and domestic schools).

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment. Students identified as both SD and EL were counted only once under the combined SD and/or EL category, but were counted separately under the SD and EL categories. SD includes students identified as having either an Individualized Education Program or protection under Section 504 of the Rehabilitation Act of 1973. Detail may not sum to totals because of rounding. SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2024 Reading Assessment.

Percentage of fourth-grade public school students identified as students with disabilities (SD) and/or English learners (EL) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24

Urban district/jurisdiction	2002					2003				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	21	7	14	10	4	22	6	16	10	5
Large City ¹ (public)	28	8	20	17	4	31	8	22	17	5
Albuquerque	—	—	—	—	—	—	—	—	—	—
Atlanta	8	2	6	5	1	9	2	7	5	3
Austin	—	—	—	—	—	—	—	—	—	—
Baltimore City	—	—	—	—	—	—	—	—	—	—
Boston	—	—	—	—	—	33	9	24	12	11
Charlotte	—	—	—	—	—	21	5	16	6	11
Chicago	30	9	21	16	5	31	9	22	16	6
Clark County (NV)	—	—	—	—	—	—	—	—	—	—
Cleveland	—	—	—	—	—	18	12	6	2	3
Dallas	—	—	—	—	—	—	—	—	—	—
Denver	—	—	—	—	—	—	—	—	—	—
Detroit	—	—	—	—	—	—	—	—	—	—
District of Columbia (DCPS)	19	8	11	5	5	18	6	12	3	9
Duval County (FL)	—	—	—	—	—	—	—	—	—	—
Fort Worth	—	—	—	—	—	—	—	—	—	—
Fresno	—	—	—	—	—	—	—	—	—	—
Guilford County (NC)	—	—	—	—	—	—	—	—	—	—
Hillsborough County (FL)	—	—	—	—	—	—	—	—	—	—
Houston	43	17	26	25	1	42	24	19	18	1
Jefferson County (KY)	—	—	—	—	—	—	—	—	—	—
Los Angeles	51	8	43	41	2	59	6	53	49	5
Miami-Dade	—	—	—	—	—	—	—	—	—	—
Milwaukee	—	—	—	—	—	—	—	—	—	—
New York City	22	8	14	6	8	21	6	15	3	12
Orange County (FL)	—	—	—	—	—	—	—	—	—	—
Philadelphia	—	—	—	—	—	—	—	—	—	—
San Diego	—	—	—	—	—	42	5	37	33	4
Shelby County (TN)	—	—	—	—	—	—	—	—	—	—

See notes at end of table.

Percentage of fourth-grade public school students identified as students with disabilities (SD) and/or English learners (EL) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24—Continued

Urban district/jurisdiction	2005					2007				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	23	7	16	10	7	23	6	17	10	7
Large City ¹ (public)	32	8	24	17	7	32	7	25	17	8
Albuquerque	—	—	—	—	—	—	—	—	—	—
Atlanta	11	4	8	3	5	12	7	5	4	1
Austin	37	20	18	14	4	42	20	22	18	4
Baltimore City	—	—	—	—	—	—	—	—	—	—
Boston	35	10	24	11	13	45	8	36	23	13
Charlotte	21	4	16	6	10	22	4	18	7	11
Chicago	29	9	21	15	6	30	7	23	16	7
Clark County (NV)	—	—	—	—	—	—	—	—	—	—
Cleveland	19	12	7	3	4	23	17	6	1	5
Dallas	—	—	—	—	—	—	—	—	—	—
Denver	—	—	—	—	—	—	—	—	—	—
Detroit	—	—	—	—	—	—	—	—	—	—
District of Columbia (DCPS)	20	7	12	3	9	22	14	8	2	7
Duval County (FL)	—	—	—	—	—	—	—	—	—	—
Fort Worth	—	—	—	—	—	—	—	—	—	—
Fresno	—	—	—	—	—	—	—	—	—	—
Guilford County (NC)	—	—	—	—	—	—	—	—	—	—
Hillsborough County (FL)	—	—	—	—	—	—	—	—	—	—
Houston	44	23	21	19	2	45	17	28	25	3
Jefferson County (KY)	—	—	—	—	—	—	—	—	—	—
Los Angeles	59	6	54	49	5	53	3	50	43	7
Miami-Dade	—	—	—	—	—	—	—	—	—	—
Milwaukee	—	—	—	—	—	—	—	—	—	—
New York City	24	6	17	2	16	29	5	24	2	22
Orange County (FL)	—	—	—	—	—	—	—	—	—	—
Philadelphia	—	—	—	—	—	—	—	—	—	—
San Diego	46	6	40	34	6	49	4	45	38	6
Shelby County (TN)	—	—	—	—	—	—	—	—	—	—

See notes at end of table.

Percentage of fourth-grade public school students identified as students with disabilities (SD) and/or English learners (EL) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24—Continued

Urban district/jurisdiction	2009					2011				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	23	5	18	9	9	23	4	19	9	10
Large City ¹ (public)	31	7	24	14	10	32	5	28	15	13
Albuquerque	—	—	—	—	—	30	5	24	12	13
Atlanta	12	3	10	3	6	11	4	7	1	6
Austin	44	19	25	21	5	45	16	28	24	4
Baltimore City	19	14	6	2	4	21	17	4	1	3
Boston	35	9	26	14	13	51	8	42	28	14
Charlotte	19	3	16	5	11	20	2	18	8	10
Chicago	24	5	19	7	12	29	2	27	8	19
Clark County (NV)	—	—	—	—	—	—	—	—	—	—
Cleveland	25	17	8	2	6	28	5	22	2	21
Dallas	—	—	—	—	—	56	18	37	34	3
Denver	—	—	—	—	—	—	—	—	—	—
Detroit	20	5	15	8	7	26	7	19	13	5
District of Columbia (DCPS)	21	12	9	2	7	23	4	19	1	18
Duval County (FL)	—	—	—	—	—	—	—	—	—	—
Fort Worth	—	—	—	—	—	—	—	—	—	—
Fresno	38	5	33	30	3	36	2	34	28	6
Guilford County (NC)	—	—	—	—	—	—	—	—	—	—
Hillsborough County (FL)	—	—	—	—	—	30	3	27	3	24
Houston	43	18	25	22	3	44	14	30	26	4
Jefferson County (KY)	19	7	11	6	5	19	10	10	5	5
Los Angeles	46	2	43	38	6	39	2	37	28	9
Miami-Dade	21	7	14	2	12	27	4	23	1	22
Milwaukee	30	9	21	5	17	33	3	31	2	29
New York City	31	6	25	2	24	30	2	28	1	26
Orange County (FL)	—	—	—	—	—	—	—	—	—	—
Philadelphia	22	6	16	3	13	22	3	18	2	16
San Diego	43	4	39	32	7	43	4	40	32	7
Shelby County (TN)	—	—	—	—	—	—	—	—	—	—

See notes at end of table.

Percentage of fourth-grade public school students identified as students with disabilities (SD) and/or English learners (EL) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24—Continued

Urban district/jurisdiction	2013					2015				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	23	3	20	7	13	24	2	22	9	14
Large City ¹ (public)	30	3	27	11	16	31	3	28	12	16
Albuquerque	31	1	30	13	18	33	3	30	13	18
Atlanta	12	1	11	2	9	14	3	11	2	9
Austin	45	4	41	14	27	50	4	45	16	29
Baltimore City	21	16	6	1	4	22	8	14	2	12
Boston	50	4	45	28	18	49	6	43	26	17
Charlotte	18	1	17	5	12	19	3	17	6	10
Chicago	24	1	22	4	19	25	2	23	7	16
Clark County (NV)	—	—	—	—	—	—	—	—	—	—
Cleveland	28	5	23	1	22	29	5	24	2	22
Dallas	57	17	40	16	24	56	6	50	26	24
Denver	—	—	—	—	—	—	—	—	—	—
Detroit	30	5	25	12	13	28	5	23	15	7
District of Columbia (DCPS)	21	2	19	1	17	20	3	17	2	15
Duval County (FL)	—	—	—	—	—	21	3	18	3	14
Fort Worth	—	—	—	—	—	—	—	—	—	—
Fresno	34	2	31	25	6	34	2	32	25	7
Guilford County (NC)	—	—	—	—	—	—	—	—	—	—
Hillsborough County (FL)	26	1	25	2	23	28	2	27	2	24
Houston	46	6	39	15	24	48	5	43	16	27
Jefferson County (KY)	18	5	12	5	8	20	5	16	7	9
Los Angeles	33	2	31	20	11	37	3	34	24	10
Miami-Dade	32	5	27	1	26	29	6	23	1	23
Milwaukee	32	4	28	2	26	—	—	—	—	—
New York City	30	2	28	1	27	32	3	30	1	29
Orange County (FL)	—	—	—	—	—	—	—	—	—	—
Philadelphia	22	4	18	2	15	24	5	18	4	14
San Diego	40	2	37	27	10	46	4	42	33	8
Shelby County (TN)	—	—	—	—	—	—	—	—	—	—

See notes at end of table.

Percentage of fourth-grade public school students identified as students with disabilities (SD) and/or English learners (EL) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24—Continued

Urban district/jurisdiction	2017					2019				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	25	2	23	10	13	27	2	24	10	15
Large City ¹ (public)	31	3	28	13	15	33	3	30	13	17
Albuquerque	30	1	29	13	16	39	2	37	16	21
Atlanta	16	2	14	2	13	21	2	20	3	17
Austin	50	4	46	15	31	52	4	47	12	35
Baltimore City	23	6	17	2	15	25	3	22	1	21
Boston	48	5	43	25	18	50	5	45	25	20
Charlotte	19	1	17	8	9	27	3	25	14	10
Chicago	29	3	26	6	20	36	2	34	11	23
Clark County (NV)	28	2	26	19	8	32	2	30	22	9
Cleveland	31	6	25	7	18	31	3	27	4	23
Dallas	60	29	30	14	17	59	5	54	30	24
Denver	46	4	42	33	9	45	6	39	27	12
Detroit	31	5	26	18	7	29	4	25	16	8
District of Columbia (DCPS)	23	4	19	5	14	30	3	27	2	25
Duval County (FL)	22	3	18	4	15	27	2	25	2	22
Fort Worth	52	4	48	28	20	54	3	51	35	17
Fresno	32	2	31	26	5	33	2	31	24	8
Guilford County (NC)	20	2	18	10	8	27	1	26	11	14
Hillsborough County (FL)	26	3	23	2	21	30	3	27	3	24
Houston	47	4	43	20	23	48	2	45	24	21
Jefferson County (KY)	20	5	15	6	10	25	5	20	5	15
Los Angeles	35	3	33	26	7	31	3	29	18	10
Miami-Dade	26	6	21	3	18	32	4	29	1	27
Milwaukee	32	3	29	6	22	32	3	30	8	22
New York City	31	3	28	3	25	35	5	30	5	25
Orange County (FL)	—	—	—	—	—	—	—	—	—	—
Philadelphia	26	6	20	5	14	30	7	23	9	14
San Diego	41	3	38	28	10	38	2	36	22	14
Shelby County (TN)	18	4	15	4	11	19	2	17	3	13

See notes at end of table.

Percentage of fourth-grade public school students identified as students with disabilities (SD) and/or English learners (EL) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24—Continued

Urban district/jurisdiction	2022					2024				
	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations
Nation (public)	29	2	27	12	15	30	3	27	13	14
Large City ¹ (public)	36	3	33	15	19	36	4	32	17	16
Albuquerque	39	1	38	20	18	42	2	40	20	20
Atlanta	17	3	14	3	11	19	3	16	3	13
Austin	54	5	49	21	28	51	5	46	20	26
Baltimore City	33	3	30	5	25	31	4	27	4	23
Boston	49	6	43	27	17	52	11	41	22	19
Charlotte	33	2	31	21	10	33	3	31	21	10
Chicago	39	2	37	13	24	41	7	34	9	25
Clark County (NV)	33	2	31	24	7	34	3	31	26	5
Cleveland	29	2	27	2	25	33	3	29	3	26
Dallas	66	4	62	24	38	61	9	52	32	19
Denver	47	3	43	30	13	44	5	39	26	13
Detroit	26	4	21	15	6	28	5	23	14	9
District of Columbia (DCPS)	35	6	29	3	26	34	4	30	5	25
Duval County (FL)	30	2	28	4	24	29	2	27	5	22
Fort Worth	56	3	53	36	17	56	6	50	44	6
Fresno	—	—	—	—	—	—	—	—	—	—
Guilford County (NC)	27	2	26	13	13	30	3	27	14	13
Hillsborough County (FL)	30	3	27	4	22	30	3	27	4	22
Houston	55	2	53	29	24	52	5	47	32	15
Jefferson County (KY)	32	6	25	8	18	36	7	29	4	24
Los Angeles	33	2	31	19	12	36	2	34	22	12
Miami-Dade	30	3	28	3	25	39	5	34	4	30
Milwaukee	36	2	33	12	21	34	4	30	12	18
New York City	36	2	34	7	26	38	8	30	9	21
Orange County (FL)	—	—	—	—	—	33	1	31	3	29
Philadelphia	33	7	26	8	18	38	7	31	10	21
San Diego	35	3	32	20	12	32	4	28	17	10
Shelby County (TN)	22	4	18	4	15	—	—	—	—	—

— Not available.

¹ Large city includes students from all cities in the nation with populations of 250,000 or more including the participating districts.

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment. DCPS = District of Columbia Public Schools. Beginning in 2009, if the results for charter schools are not included in the school district's Adequate Yearly Progress (AYP) report to the U.S. Department of Education under the Elementary and Secondary Education Act, they are excluded from that district's Trial Urban District Assessment (TUDA) results. Students identified as both SD and EL were counted only once under the combined SD and/or EL category, but were counted separately under the SD and EL categories. SD includes students identified as having either an Individualized Education Program or protection under Section 504 of the Rehabilitation Act of 1973. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 2002–24 Reading Assessments.

Percentage of eighth-grade public school students identified as students with disabilities (SD) and/or English learners (EL) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24

Urban district/jurisdiction	2002					2003				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	18	6	12	8	4	19	5	13	8	5
Large City ¹ (public)	23	6	17	14	4	24	6	17	12	5
Albuquerque	—	—	—	—	—	—	—	—	—	—
Atlanta	6	2	4	3	1	12	4	8	5	4
Austin	—	—	—	—	—	—	—	—	—	—
Baltimore City	—	—	—	—	—	—	—	—	—	—
Boston	—	—	—	—	—	31	9	21	11	11
Charlotte	—	—	—	—	—	16	4	12	4	7
Chicago	21	6	15	9	7	21	7	13	8	6
Clark County (NV)	—	—	—	—	—	—	—	—	—	—
Cleveland	—	—	—	—	—	24	15	9	2	7
Dallas	—	—	—	—	—	—	—	—	—	—
Denver	—	—	—	—	—	—	—	—	—	—
Detroit	—	—	—	—	—	—	—	—	—	—
District of Columbia (DCPS)	21	7	13	5	8	20	8	12	4	8
Duval County (FL)	—	—	—	—	—	—	—	—	—	—
Fort Worth	—	—	—	—	—	—	—	—	—	—
Fresno	—	—	—	—	—	—	—	—	—	—
Guilford County (NC)	—	—	—	—	—	—	—	—	—	—
Hillsborough County (FL)	—	—	—	—	—	—	—	—	—	—
Houston	27	7	19	19	#	27	10	17	16	#
Jefferson County (KY)	—	—	—	—	—	—	—	—	—	—
Los Angeles	35	5	29	27	2	37	4	33	28	5
Miami-Dade	—	—	—	—	—	—	—	—	—	—
Milwaukee	—	—	—	—	—	—	—	—	—	—
New York City	24	9	15	7	8	22	5	17	4	12
Orange County (FL)	—	—	—	—	—	—	—	—	—	—
Philadelphia	—	—	—	—	—	—	—	—	—	—
San Diego	—	—	—	—	—	29	3	26	22	3
Shelby County (TN)	—	—	—	—	—	—	—	—	—	—

See notes at end of table.

Percentage of eighth-grade public school students identified as students with disabilities (SD) and/or English learners (EL) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24—Continued

Urban district/jurisdiction	2005					2007				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	19	5	13	7	6	19	5	13	7	7
Large City ¹ (public)	23	5	18	12	7	24	6	18	10	8
Albuquerque	—	—	—	—	—	—	—	—	—	—
Atlanta	11	4	8	3	5	13	8	5	3	3
Austin	27	12	15	13	2	29	7	22	17	5
Baltimore City	—	—	—	—	—	—	—	—	—	—
Boston	24	6	18	8	10	28	8	20	7	13
Charlotte	18	3	15	6	9	19	5	14	5	9
Chicago	21	5	16	6	10	23	6	17	4	13
Clark County (NV)	—	—	—	—	—	—	—	—	—	—
Cleveland	21	14	7	3	4	24	16	8	2	6
Dallas	—	—	—	—	—	—	—	—	—	—
Denver	—	—	—	—	—	—	—	—	—	—
Detroit	—	—	—	—	—	—	—	—	—	—
District of Columbia (DCPS)	19	8	11	3	9	21	13	8	3	5
Duval County (FL)	—	—	—	—	—	—	—	—	—	—
Fort Worth	—	—	—	—	—	—	—	—	—	—
Fresno	—	—	—	—	—	—	—	—	—	—
Guilford County (NC)	—	—	—	—	—	—	—	—	—	—
Hillsborough County (FL)	—	—	—	—	—	—	—	—	—	—
Houston	24	7	16	13	3	23	9	14	10	4
Jefferson County (KY)	—	—	—	—	—	—	—	—	—	—
Los Angeles	40	5	35	31	4	35	4	32	27	5
Miami-Dade	—	—	—	—	—	—	—	—	—	—
Milwaukee	—	—	—	—	—	—	—	—	—	—
New York City	18	5	13	2	11	23	4	19	2	17
Orange County (FL)	—	—	—	—	—	—	—	—	—	—
Philadelphia	—	—	—	—	—	—	—	—	—	—
San Diego	31	7	24	18	6	29	4	25	19	6
Shelby County (TN)	—	—	—	—	—	—	—	—	—	—

See notes at end of table.

Percentage of eighth-grade public school students identified as students with disabilities (SD) and/or English learners (EL) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24—Continued

Urban district/jurisdiction	2009					2011				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	18	4	14	6	8	18	3	14	5	9
Large City ¹ (public)	23	5	18	9	9	22	3	19	8	11
Albuquerque	—	—	—	—	—	25	7	18	9	9
Atlanta	12	3	8	2	7	12	4	9	2	6
Austin	29	9	20	16	4	26	9	17	12	5
Baltimore City	19	13	6	1	5	21	17	4	1	3
Boston	30	14	16	4	12	36	10	26	12	14
Charlotte	17	4	13	4	10	17	2	15	5	10
Chicago	21	5	17	4	12	23	2	21	5	16
Clark County (NV)	—	—	—	—	—	—	—	—	—	—
Cleveland	28	16	12	1	10	31	5	26	1	25
Dallas	—	—	—	—	—	29	6	23	19	5
Denver	—	—	—	—	—	—	—	—	—	—
Detroit	23	7	16	6	10	26	8	18	10	8
District of Columbia (DCPS)	22	14	8	2	6	25	4	21	2	19
Duval County (FL)	—	—	—	—	—	—	—	—	—	—
Fort Worth	—	—	—	—	—	—	—	—	—	—
Fresno	29	2	27	21	5	24	2	22	16	6
Guilford County (NC)	—	—	—	—	—	—	—	—	—	—
Hillsborough County (FL)	—	—	—	—	—	24	2	22	1	21
Houston	22	8	14	9	5	23	6	17	13	4
Jefferson County (KY)	15	8	7	3	4	15	7	8	2	6
Los Angeles	29	3	26	20	6	26	2	24	15	9
Miami-Dade	20	6	13	1	13	20	4	16	1	16
Milwaukee	26	8	18	2	16	33	3	30	2	28
New York City	23	6	17	1	16	26	3	23	1	22
Orange County (FL)	—	—	—	—	—	—	—	—	—	—
Philadelphia	22	6	16	2	14	26	5	21	1	20
San Diego	25	3	22	16	6	24	1	23	14	9
Shelby County (TN)	—	—	—	—	—	—	—	—	—	—

See notes at end of table.

Percentage of eighth-grade public school students identified as students with disabilities (SD) and/or English learners (EL) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24—Continued

Urban district/jurisdiction	2013					2015				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	17	2	15	4	11	19	2	17	5	12
Large City ¹ (public)	22	2	19	5	14	24	2	22	8	14
Albuquerque	27	2	25	13	12	27	2	25	12	13
Atlanta	14	1	12	2	11	14	2	12	1	10
Austin	27	3	23	5	18	29	3	25	10	16
Baltimore City	22	16	6	#	5	26	9	16	1	15
Boston	37	3	34	15	19	38	5	33	16	17
Charlotte	17	2	16	6	10	16	2	14	4	10
Chicago	20	2	18	2	17	21	1	20	4	16
Clark County (NV)	—	—	—	—	—	—	—	—	—	—
Cleveland	32	4	28	#	28	32	5	26	2	24
Dallas	29	4	25	10	15	41	4	36	18	18
Denver	—	—	—	—	—	—	—	—	—	—
Detroit	27	6	22	9	13	32	5	27	14	12
District of Columbia (DCPS)	26	3	23	1	22	28	5	23	1	22
Duval County (FL)	—	—	—	—	—	16	2	13	1	12
Fort Worth	—	—	—	—	—	—	—	—	—	—
Fresno	21	3	18	12	6	26	2	23	16	8
Guilford County (NC)	—	—	—	—	—	—	—	—	—	—
Hillsborough County (FL)	22	2	20	#	20	25	2	23	#	23
Houston	25	4	21	8	12	27	4	22	5	17
Jefferson County (KY)	16	4	12	2	9	17	2	14	2	12
Los Angeles	21	3	19	9	10	22	3	20	8	12
Miami-Dade	22	3	19	#	18	22	5	17	#	17
Milwaukee	31	4	27	2	25	—	—	—	—	—
New York City	28	1	27	1	26	26	2	24	1	24
Orange County (FL)	—	—	—	—	—	—	—	—	—	—
Philadelphia	26	4	22	1	21	24	5	19	3	17
San Diego	24	3	21	11	11	24	3	21	12	9
Shelby County (TN)	—	—	—	—	—	—	—	—	—	—

See notes at end of table.

Percentage of eighth-grade public school students identified as students with disabilities (SD) and/or English learners (EL) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24—Continued

Urban district/jurisdiction	2017					2019				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	20	2	17	6	11	21	2	19	6	13
Large City ¹ (public)	25	3	22	9	13	26	2	24	9	15
Albuquerque	26	2	24	11	13	30	2	29	14	15
Atlanta	15	1	14	2	12	18	3	15	1	14
Austin	33	2	31	8	23	35	3	33	9	24
Baltimore City	22	4	18	2	16	25	4	21	1	20
Boston	39	6	34	17	16	39	6	34	16	18
Charlotte	18	2	15	10	5	17	3	14	7	7
Chicago	21	2	19	4	15	24	1	23	5	18
Clark County (NV)	24	1	23	18	5	23	1	22	16	6
Cleveland	33	6	27	5	22	32	5	27	5	22
Dallas	53	3	50	25	25	54	4	50	34	16
Denver	39	2	36	28	8	33	2	31	20	11
Detroit	35	8	27	17	10	31	6	26	12	14
District of Columbia (DCPS)	26	5	21	4	17	27	3	24	1	23
Duval County (FL)	18	3	15	3	12	21	2	19	2	16
Fort Worth	30	2	27	17	10	34	1	33	25	9
Fresno	21	2	19	13	6	23	2	21	15	6
Guilford County (NC)	20	2	18	8	10	16	1	15	4	11
Hillsborough County (FL)	25	2	23	2	21	27	2	25	2	24
Houston	28	3	25	11	13	30	2	28	18	10
Jefferson County (KY)	14	3	11	2	9	17	2	15	4	11
Los Angeles	22	3	19	12	7	22	3	20	12	8
Miami-Dade	23	5	19	2	17	25	3	22	1	21
Milwaukee	30	4	26	4	22	31	3	28	3	24
New York City	30	2	27	4	24	30	2	28	3	25
Orange County (FL)	—	—	—	—	—	—	—	—	—	—
Philadelphia	27	5	21	7	14	28	6	22	7	15
San Diego	22	2	20	15	5	22	4	18	12	5
Shelby County (TN)	20	2	18	3	15	17	2	15	3	12

See notes at end of table.

Percentage of eighth-grade public school students identified as students with disabilities (SD) and/or English learners (EL) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24—Continued

Urban district/jurisdiction	2022					2024				
	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations
Nation (public)	24	2	22	8	14	25	3	22	9	13
Large City ¹ (public)	28	2	26	12	14	32	3	29	15	14
Albuquerque	40	1	39	24	14	39	2	38	23	15
Atlanta	21	3	18	1	17	21	2	19	2	17
Austin	41	2	39	15	24	45	4	41	21	21
Baltimore City	26	3	23	1	22	29	3	26	2	24
Boston	38	6	32	15	17	42	8	34	17	18
Charlotte	24	3	22	11	11	27	3	24	13	11
Chicago	32	2	30	8	22	39	8	31	8	24
Clark County (NV)	21	1	20	14	6	25	2	23	18	5
Cleveland	31	4	28	4	23	33	4	29	2	28
Dallas	59	3	56	33	23	60	4	56	39	17
Denver	37	3	35	21	13	37	7	31	23	8
Detroit	32	5	27	16	11	28	7	22	12	10
District of Columbia (DCPS)	32	4	28	1	27	31	5	26	5	21
Duval County (FL)	25	2	23	2	21	25	2	23	4	19
Fort Worth	51	1	50	36	14	53	3	51	47	3
Fresno	—	—	—	—	—	—	—	—	—	—
Guilford County (NC)	23	1	22	7	15	23	1	21	6	15
Hillsborough County (FL)	25	3	22	2	20	25	2	23	4	19
Houston	40	4	37	22	14	49	5	44	31	13
Jefferson County (KY)	21	2	19	3	16	26	4	23	3	20
Los Angeles	24	2	21	12	9	24	2	22	13	9
Miami-Dade	24	3	21	2	19	29	5	24	4	21
Milwaukee	33	1	31	6	25	32	2	30	13	17
New York City	29	1	28	2	26	32	5	27	4	23
Orange County (FL)	—	—	—	—	—	25	2	23	4	19
Philadelphia	32	5	26	7	20	36	6	31	12	19
San Diego	27	2	24	15	9	25	4	21	13	9
Shelby County (TN)	14	3	12	2	10	—	—	—	—	—

— Not available.

Rounds to zero.

¹ Large city includes students from all cities in the nation with populations of 250,000 or more including the participating districts.

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment. DCPS = District of Columbia Public Schools. Beginning in 2009, if the results for charter schools are not included in the school district's Adequate Yearly Progress (AYP) report to the U.S. Department of Education under the Elementary and Secondary Education Act, they are excluded from that district's Trial Urban District Assessment (TUDA) results. Students identified as both SD and EL were counted only once under the combined SD and/or EL category, but were counted separately under the SD and EL categories. SD includes students identified as having either an Individualized Education Program or protection under Section 504 of the Rehabilitation Act of 1973. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 2002–24 Reading Assessments.

Percentage of fourth-grade public school students identified as students with disabilities (SD) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24

Urban district/jurisdiction	2002					2003				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	13	5	8	4	4	14	5	9	4	5
Large City ¹ (public)	12	5	7	4	3	13	5	8	4	5
Albuquerque	—	—	—	—	—	—	—	—	—	—
Atlanta	5	1	4	3	1	8	2	6	4	3
Austin	—	—	—	—	—	—	—	—	—	—
Baltimore City	—	—	—	—	—	—	—	—	—	—
Boston	—	—	—	—	—	19	4	15	5	10
Charlotte	—	—	—	—	—	16	4	13	4	8
Chicago	16	4	12	8	4	15	6	9	4	5
Clark County (NV)	—	—	—	—	—	—	—	—	—	—
Cleveland	—	—	—	—	—	15	11	4	2	3
Dallas	—	—	—	—	—	—	—	—	—	—
Denver	—	—	—	—	—	—	—	—	—	—
Detroit	—	—	—	—	—	—	—	—	—	—
District of Columbia (DCPS)	14	7	7	3	4	13	5	8	2	6
Duval County (FL)	—	—	—	—	—	—	—	—	—	—
Fort Worth	—	—	—	—	—	—	—	—	—	—
Fresno	—	—	—	—	—	—	—	—	—	—
Guilford County (NC)	—	—	—	—	—	—	—	—	—	—
Hillsborough County (FL)	—	—	—	—	—	—	—	—	—	—
Houston	12	4	8	7	1	18	9	9	8	1
Jefferson County (KY)	—	—	—	—	—	—	—	—	—	—
Los Angeles	11	3	8	5	2	12	3	9	5	4
Miami-Dade	—	—	—	—	—	—	—	—	—	—
Milwaukee	—	—	—	—	—	—	—	—	—	—
New York City	14	5	9	3	6	13	2	11	1	10
Orange County (FL)	—	—	—	—	—	—	—	—	—	—
Philadelphia	—	—	—	—	—	—	—	—	—	—
San Diego	—	—	—	—	—	13	3	10	8	2
Shelby County (TN)	—	—	—	—	—	—	—	—	—	—

See notes at end of table.

Percentage of fourth-grade public school students identified as students with disabilities (SD) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24—Continued

Urban district/jurisdiction	2005					2007				
	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations
Nation (public)	14	5	9	4	5	14	5	9	3	6
Large City ¹ (public)	13	5	8	3	5	13	5	8	3	5
Albuquerque	—	—	—	—	—	—	—	—	—	—
Atlanta	10	3	7	2	5	10	6	5	3	1
Austin	15	9	6	3	3	14	8	6	2	4
Baltimore City	—	—	—	—	—	—	—	—	—	—
Boston	24	9	15	3	12	21	7	15	3	12
Charlotte	13	3	10	2	7	12	3	10	3	7
Chicago	14	5	9	4	5	12	4	8	4	5
Clark County (NV)	—	—	—	—	—	—	—	—	—	—
Cleveland	16	12	4	1	3	18	15	3	#	3
Dallas	—	—	—	—	—	—	—	—	—	—
Denver	—	—	—	—	—	—	—	—	—	—
Detroit	—	—	—	—	—	—	—	—	—	—
District of Columbia (DCPS)	15	7	9	2	7	15	11	4	1	3
Duval County (FL)	—	—	—	—	—	—	—	—	—	—
Fort Worth	—	—	—	—	—	—	—	—	—	—
Fresno	—	—	—	—	—	—	—	—	—	—
Guilford County (NC)	—	—	—	—	—	—	—	—	—	—
Hillsborough County (FL)	—	—	—	—	—	—	—	—	—	—
Houston	12	7	5	3	2	11	6	5	3	2
Jefferson County (KY)	—	—	—	—	—	—	—	—	—	—
Los Angeles	9	2	6	2	4	11	2	8	3	5
Miami-Dade	—	—	—	—	—	—	—	—	—	—
Milwaukee	—	—	—	—	—	—	—	—	—	—
New York City	14	3	11	1	10	15	3	12	1	11
Orange County (FL)	—	—	—	—	—	—	—	—	—	—
Philadelphia	—	—	—	—	—	—	—	—	—	—
San Diego	13	3	11	6	5	14	3	11	5	6
Shelby County (TN)	—	—	—	—	—	—	—	—	—	—

See notes at end of table.

Percentage of fourth-grade public school students identified as students with disabilities (SD) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24—Continued

Urban district/jurisdiction	2009					2011				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	13	4	10	3	7	13	3	10	3	7
Large City ¹ (public)	13	4	9	2	7	13	3	10	2	8
Albuquerque	—	—	—	—	—	15	4	11	3	8
Atlanta	10	2	8	3	6	9	3	6	1	5
Austin	16	9	7	3	4	15	9	6	2	4
Baltimore City	18	13	5	1	4	19	15	3	1	3
Boston	22	7	15	3	12	21	6	16	2	14
Charlotte	12	2	11	3	8	11	1	9	2	7
Chicago	14	3	11	3	8	15	1	13	4	10
Clark County (NV)	—	—	—	—	—	—	—	—	—	—
Cleveland	20	14	5	#	5	22	5	17	1	16
Dallas	—	—	—	—	—	8	5	4	1	3
Denver	—	—	—	—	—	—	—	—	—	—
Detroit	15	5	10	4	6	15	7	8	3	5
District of Columbia (DCPS)	15	11	4	1	3	16	3	13	#	13
Duval County (FL)	—	—	—	—	—	—	—	—	—	—
Fort Worth	—	—	—	—	—	—	—	—	—	—
Fresno	11	4	6	3	3	10	2	7	1	6
Guilford County (NC)	—	—	—	—	—	—	—	—	—	—
Hillsborough County (FL)	—	—	—	—	—	17	2	15	3	12
Houston	7	4	3	1	2	8	4	5	2	3
Jefferson County (KY)	15	5	10	5	5	15	6	8	4	4
Los Angeles	10	2	9	3	5	12	2	10	1	9
Miami-Dade	13	2	10	2	9	12	2	10	1	9
Milwaukee	19	7	12	2	10	20	2	18	1	17
New York City	19	4	15	1	14	17	1	16	1	15
Orange County (FL)	—	—	—	—	—	—	—	—	—	—
Philadelphia	15	5	10	2	9	16	3	13	1	12
San Diego	13	4	10	4	6	11	3	8	1	7
Shelby County (TN)	—	—	—	—	—	—	—	—	—	—

See notes at end of table.

Percentage of fourth-grade public school students identified as students with disabilities (SD) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24—Continued

Urban district/jurisdiction	2013					2015				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	14	2	12	2	9	14	2	13	3	10
Large City ¹ (public)	13	2	11	2	9	14	2	12	2	10
Albuquerque	16	1	15	3	12	17	1	15	5	10
Atlanta	10	1	9	2	7	10	2	8	1	7
Austin	15	3	12	1	11	17	3	14	2	12
Baltimore City	18	14	4	1	3	17	7	10	1	9
Boston	21	3	18	1	17	22	4	18	1	16
Charlotte	11	1	11	2	8	10	1	9	2	7
Chicago	13	1	12	2	10	14	1	13	1	12
Clark County (NV)	—	—	—	—	—	—	—	—	—	—
Cleveland	22	4	18	#	17	21	4	18	1	17
Dallas	10	3	6	1	5	8	4	5	1	4
Denver	—	—	—	—	—	—	—	—	—	—
Detroit	15	5	10	3	8	15	5	10	3	7
District of Columbia (DCPS)	15	2	13	1	12	13	1	12	#	12
Duval County (FL)	—	—	—	—	—	17	3	15	3	12
Fort Worth	—	—	—	—	—	—	—	—	—	—
Fresno	9	2	7	1	6	10	1	8	2	6
Guilford County (NC)	—	—	—	—	—	—	—	—	—	—
Hillsborough County (FL)	19	1	18	2	16	20	1	18	2	16
Houston	8	3	6	1	5	10	2	8	1	7
Jefferson County (KY)	13	4	10	4	5	13	3	10	4	6
Los Angeles	9	2	8	#	7	13	2	10	2	8
Miami-Dade	11	2	9	1	8	10	2	8	#	8
Milwaukee	20	4	17	2	15	—	—	—	—	—
New York City	18	1	17	1	16	22	1	21	#	21
Orange County (FL)	—	—	—	—	—	—	—	—	—	—
Philadelphia	16	3	13	1	11	16	4	12	1	10
San Diego	11	2	9	1	7	12	2	10	3	8
Shelby County (TN)	—	—	—	—	—	—	—	—	—	—

See notes at end of table.

Percentage of fourth-grade public school students identified as students with disabilities (SD) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24—Continued

Urban district/jurisdiction	2017					2019				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	15	2	13	4	9	16	2	14	3	11
Large City ¹ (public)	14	2	12	3	9	16	2	14	3	11
Albuquerque	17	1	16	5	11	21	1	20	7	13
Atlanta	13	2	12	1	11	16	1	15	2	13
Austin	19	2	17	2	15	23	3	20	1	19
Baltimore City	17	4	13	1	12	17	2	15	1	14
Boston	21	3	19	1	17	23	3	20	3	17
Charlotte	11	1	10	4	6	11	2	10	1	8
Chicago	16	2	14	1	12	15	1	13	1	12
Clark County (NV)	11	1	10	6	4	11	1	10	6	4
Cleveland	22	4	18	3	15	22	3	19	1	18
Dallas	10	3	6	1	6	14	2	11	#	11
Denver	11	1	10	4	5	12	2	10	1	8
Detroit	15	4	11	5	6	14	4	10	4	6
District of Columbia (DCPS)	15	2	13	2	11	17	2	15	1	14
Duval County (FL)	17	2	14	3	12	22	2	20	2	18
Fort Worth	13	3	10	2	8	15	2	13	3	11
Fresno	10	1	9	5	4	12	2	10	3	7
Guilford County (NC)	16	2	14	7	7	15	1	14	5	9
Hillsborough County (FL)	17	2	15	2	13	21	2	20	3	16
Houston	8	2	6	1	5	9	2	8	1	7
Jefferson County (KY)	14	3	10	4	6	14	2	12	3	9
Los Angeles	12	2	10	6	4	13	2	10	4	7
Miami-Dade	11	2	9	1	8	14	2	13	1	12
Milwaukee	18	2	15	3	12	22	3	19	4	16
New York City	21	2	19	1	18	24	4	20	2	18
Orange County (FL)	—	—	—	—	—	—	—	—	—	—
Philadelphia	17	5	12	2	10	17	5	12	2	10
San Diego	13	2	11	4	7	16	2	14	2	11
Shelby County (TN)	11	3	8	2	5	9	2	8	2	6

See notes at end of table.

Percentage of fourth-grade public school students identified as students with disabilities (SD) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24—Continued

Urban district/jurisdiction	2022					2024				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	16	2	15	4	11	17	2	15	5	11
Large City ¹ (public)	17	2	15	3	12	16	2	14	4	10
Albuquerque	22	1	21	6	14	28	2	26	9	17
Atlanta	13	3	10	1	9	15	3	13	2	11
Austin	24	3	21	3	18	24	2	22	5	17
Baltimore City	15	2	14	2	12	15	2	14	2	12
Boston	21	4	17	4	13	24	6	17	2	15
Charlotte	11	1	10	3	7	13	1	11	5	6
Chicago	14	2	12	1	11	17	3	15	2	13
Clark County (NV)	13	1	12	7	5	15	2	14	9	4
Cleveland	21	2	19	1	18	24	3	22	1	21
Dallas	19	2	17	#	16	17	4	13	3	10
Denver	13	2	11	3	8	14	2	13	4	9
Detroit	13	4	9	3	6	14	4	10	3	8
District of Columbia (DCPS)	17	4	13	1	12	17	3	14	2	12
Duval County (FL)	23	2	21	3	18	20	2	18	3	15
Fort Worth	19	3	16	2	13	18	3	15	10	5
Fresno	—	—	—	—	—	—	—	—	—	—
Guilford County (NC)	13	2	11	4	7	16	2	14	5	9
Hillsborough County (FL)	20	2	19	4	15	19	2	17	4	14
Houston	11	2	9	1	7	14	4	11	2	8
Jefferson County (KY)	15	4	11	3	8	13	3	10	3	7
Los Angeles	12	1	11	3	8	13	1	12	3	8
Miami-Dade	15	1	13	1	12	16	1	14	1	13
Milwaukee	20	1	18	3	15	19	3	17	5	12
New York City	22	1	21	2	20	24	4	20	3	17
Orange County (FL)	—	—	—	—	—	16	1	15	#	14
Philadelphia	20	4	16	3	13	18	3	14	3	11
San Diego	16	2	14	4	10	17	3	14	4	9
Shelby County (TN)	11	3	8	2	6	—	—	—	—	—

— Not available.

Rounds to zero.

¹ Large city includes students from all cities in the nation with populations of 250,000 or more including the participating districts.

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment. DCPS = District of Columbia Public Schools. Beginning in 2009, if the results for charter schools are not included in the school district's Adequate Yearly Progress (AYP) report to the U.S. Department of Education under the Elementary and Secondary Education Act, they are excluded from that district's Trial Urban District Assessment (TUDA) results. Students identified as both SD and EL were counted only once under the combined SD and/or EL category, but were counted separately under the SD and EL categories. SD includes students identified as having either an Individualized Education Program or protection under Section 504 of the Rehabilitation Act of 1973. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 2002–24 Reading Assessments.

Percentage of eighth-grade public school students identified as students with disabilities (SD) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24

Urban district/jurisdiction	2002					2003				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	13	5	8	5	4	14	4	10	5	5
Large City ¹ (public)	13	4	9	6	3	14	4	10	5	5
Albuquerque	—	—	—	—	—	—	—	—	—	—
Atlanta	5	1	4	3	1	11	3	8	4	3
Austin	—	—	—	—	—	—	—	—	—	—
Baltimore City	—	—	—	—	—	—	—	—	—	—
Boston	—	—	—	—	—	20	5	16	6	9
Charlotte	—	—	—	—	—	13	3	9	3	7
Chicago	15	3	12	6	6	16	5	11	5	6
Clark County (NV)	—	—	—	—	—	—	—	—	—	—
Cleveland	—	—	—	—	—	20	12	8	2	6
Dallas	—	—	—	—	—	—	—	—	—	—
Denver	—	—	—	—	—	—	—	—	—	—
Detroit	—	—	—	—	—	—	—	—	—	—
District of Columbia (DCPS)	16	6	11	4	7	16	6	10	3	7
Duval County (FL)	—	—	—	—	—	—	—	—	—	—
Fort Worth	—	—	—	—	—	—	—	—	—	—
Fresno	—	—	—	—	—	—	—	—	—	—
Guilford County (NC)	—	—	—	—	—	—	—	—	—	—
Hillsborough County (FL)	—	—	—	—	—	—	—	—	—	—
Houston	15	5	10	10	#	18	7	11	11	#
Jefferson County (KY)	—	—	—	—	—	—	—	—	—	—
Los Angeles	12	3	10	7	2	13	3	10	5	5
Miami-Dade	—	—	—	—	—	—	—	—	—	—
Milwaukee	—	—	—	—	—	—	—	—	—	—
New York City	14	6	8	3	5	14	2	12	2	10
Orange County (FL)	—	—	—	—	—	—	—	—	—	—
Philadelphia	—	—	—	—	—	—	—	—	—	—
San Diego	—	—	—	—	—	11	1	9	7	3
Shelby County (TN)	—	—	—	—	—	—	—	—	—	—

See notes at end of table.

Percentage of eighth-grade public school students identified as students with disabilities (SD) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24—Continued

Urban district/jurisdiction	2005					2007				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	13	4	9	3	6	13	5	9	3	6
Large City ¹ (public)	12	4	9	3	5	13	4	9	3	6
Albuquerque	—	—	—	—	—	—	—	—	—	—
Atlanta	10	3	7	2	5	12	7	4	2	2
Austin	15	8	7	5	2	17	5	12	7	5
Baltimore City	—	—	—	—	—	—	—	—	—	—
Boston	17	5	12	3	9	21	6	15	2	12
Charlotte	11	1	9	2	7	11	2	9	2	7
Chicago	16	3	13	4	10	19	4	14	2	12
Clark County (NV)	—	—	—	—	—	—	—	—	—	—
Cleveland	18	12	6	2	4	20	15	5	1	4
Dallas	—	—	—	—	—	—	—	—	—	—
Denver	—	—	—	—	—	—	—	—	—	—
Detroit	—	—	—	—	—	—	—	—	—	—
District of Columbia (DCPS)	16	6	10	2	8	18	12	6	2	4
Duval County (FL)	—	—	—	—	—	—	—	—	—	—
Fort Worth	—	—	—	—	—	—	—	—	—	—
Fresno	—	—	—	—	—	—	—	—	—	—
Guilford County (NC)	—	—	—	—	—	—	—	—	—	—
Hillsborough County (FL)	—	—	—	—	—	—	—	—	—	—
Houston	13	5	8	6	2	13	6	7	3	4
Jefferson County (KY)	—	—	—	—	—	—	—	—	—	—
Los Angeles	12	3	9	5	3	11	2	9	4	5
Miami-Dade	—	—	—	—	—	—	—	—	—	—
Milwaukee	—	—	—	—	—	—	—	—	—	—
New York City	10	2	8	1	8	15	1	13	1	12
Orange County (FL)	—	—	—	—	—	—	—	—	—	—
Philadelphia	—	—	—	—	—	—	—	—	—	—
San Diego	12	4	9	5	4	12	3	8	4	5
Shelby County (TN)	—	—	—	—	—	—	—	—	—	—

See notes at end of table.

Percentage of eighth-grade public school students identified as students with disabilities (SD) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24—Continued

Urban district/jurisdiction	2009					2011				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	13	4	9	2	7	13	3	10	2	8
Large City ¹ (public)	13	4	9	2	7	12	3	10	2	8
Albuquerque	—	—	—	—	—	15	4	11	3	8
Atlanta	11	3	8	2	7	11	3	8	2	6
Austin	17	7	10	6	4	13	7	7	2	4
Baltimore City	19	13	6	1	5	19	16	3	#	3
Boston	22	8	14	2	12	20	5	14	1	14
Charlotte	11	2	9	1	7	11	2	9	2	7
Chicago	16	3	13	2	11	18	2	17	3	13
Clark County (NV)	—	—	—	—	—	—	—	—	—	—
Cleveland	23	14	9	1	8	25	5	20	#	20
Dallas	—	—	—	—	—	9	4	4	1	3
Denver	—	—	—	—	—	—	—	—	—	—
Detroit	17	5	12	2	10	18	8	10	2	8
District of Columbia (DCPS)	18	13	5	1	4	20	3	17	1	16
Duval County (FL)	—	—	—	—	—	—	—	—	—	—
Fort Worth	—	—	—	—	—	—	—	—	—	—
Fresno	11	2	8	3	5	9	2	7	1	6
Guilford County (NC)	—	—	—	—	—	—	—	—	—	—
Hillsborough County (FL)	—	—	—	—	—	16	1	15	1	14
Houston	12	6	7	2	4	12	5	7	3	3
Jefferson County (KY)	12	6	6	2	4	11	5	6	1	6
Los Angeles	11	2	9	3	6	12	2	10	2	8
Miami-Dade	12	2	10	#	10	11	1	9	#	9
Milwaukee	21	6	15	1	14	21	3	18	#	17
New York City	15	3	12	#	12	17	1	15	#	15
Orange County (FL)	—	—	—	—	—	—	—	—	—	—
Philadelphia	17	5	11	1	10	17	3	14	1	14
San Diego	12	2	10	4	6	14	1	12	4	8
Shelby County (TN)	—	—	—	—	—	—	—	—	—	—

See notes at end of table.

Percentage of eighth-grade public school students identified as students with disabilities (SD) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24—Continued

Urban district/jurisdiction	2013					2015				
	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations
Nation (public)	13	2	11	2	9	13	2	12	2	10
Large City ¹ (public)	13	2	11	1	10	14	2	12	2	11
Albuquerque	16	1	15	7	8	17	2	15	5	10
Atlanta	12	1	11	1	10	12	2	10	1	9
Austin	15	3	12	1	11	16	2	14	1	12
Baltimore City	21	15	5	#	5	20	7	13	1	13
Boston	20	2	18	#	17	20	3	17	#	16
Charlotte	11	1	10	2	8	9	1	9	1	7
Chicago	15	1	14	1	14	16	1	15	1	14
Clark County (NV)	—	—	—	—	—	—	—	—	—	—
Cleveland	26	3	23	#	23	26	4	21	#	21
Dallas	9	2	7	#	6	10	3	7	#	7
Denver	—	—	—	—	—	—	—	—	—	—
Detroit	17	5	12	1	10	19	5	14	1	12
District of Columbia (DCPS)	20	1	19	#	18	20	1	19	#	18
Duval County (FL)	—	—	—	—	—	12	1	10	1	9
Fort Worth	—	—	—	—	—	—	—	—	—	—
Fresno	10	3	6	1	6	11	2	9	2	7
Guilford County (NC)	—	—	—	—	—	—	—	—	—	—
Hillsborough County (FL)	15	1	14	#	14	17	1	16	#	16
Houston	10	3	7	2	5	11	3	8	#	8
Jefferson County (KY)	12	4	8	1	7	12	2	10	#	10
Los Angeles	12	2	10	1	9	14	2	12	2	11
Miami-Dade	10	1	10	#	9	10	2	8	#	8
Milwaukee	24	4	20	1	19	—	—	—	—	—
New York City	17	1	16	#	16	19	1	18	#	18
Orange County (FL)	—	—	—	—	—	—	—	—	—	—
Philadelphia	20	3	17	1	16	18	3	15	1	14
San Diego	14	2	12	3	9	12	2	10	3	7
Shelby County (TN)	—	—	—	—	—	—	—	—	—	—

See notes at end of table.

Percentage of eighth-grade public school students identified as students with disabilities (SD) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24—Continued

Urban district/jurisdiction	2017					2019				
	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations
Nation (public)	14	2	12	3	9	15	1	13	2	11
Large City ¹ (public)	14	2	12	3	9	14	1	13	2	11
Albuquerque	19	1	17	7	10	20	1	19	7	12
Atlanta	13	1	12	1	11	16	2	13	1	13
Austin	17	1	15	1	14	18	2	16	1	15
Baltimore City	19	4	16	1	15	20	3	17	#	17
Boston	20	3	17	2	15	20	3	17	1	16
Charlotte	10	1	9	5	4	9	1	9	3	6
Chicago	15	1	14	1	13	16	1	15	1	14
Clark County (NV)	10	#	10	6	4	11	1	10	6	4
Cleveland	24	5	19	3	16	23	4	18	1	17
Dallas	11	2	9	1	8	11	3	8	2	6
Denver	12	2	10	4	6	11	1	10	2	8
Detroit	18	6	12	2	9	19	6	13	2	11
District of Columbia (DCPS)	18	2	15	2	13	18	2	16	1	16
Duval County (FL)	14	2	11	2	9	16	1	15	1	14
Fort Worth	11	2	8	2	6	11	1	10	5	5
Fresno	10	1	9	3	6	12	1	10	5	5
Guilford County (NC)	16	2	14	6	8	13	1	12	2	10
Hillsborough County (FL)	17	1	16	1	15	19	2	18	1	17
Houston	10	2	8	1	6	10	1	8	1	7
Jefferson County (KY)	10	2	8	1	7	11	2	10	1	9
Los Angeles	13	2	11	5	6	13	2	11	5	7
Miami-Dade	11	2	9	1	9	12	1	11	#	11
Milwaukee	22	4	19	2	17	22	3	19	1	18
New York City	19	1	18	2	16	21	1	20	1	19
Orange County (FL)	—	—	—	—	—	—	—	—	—	—
Philadelphia	18	4	14	3	11	18	4	13	2	12
San Diego	12	1	11	6	4	14	3	11	7	5
Shelby County (TN)	16	2	14	3	12	12	2	10	1	9

See notes at end of table.

Percentage of eighth-grade public school students identified as students with disabilities (SD) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24—Continued

Urban district/jurisdiction	2022					2024				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	16	1	14	3	12	15	2	13	3	10
Large City ¹ (public)	15	1	13	2	11	15	2	13	3	10
Albuquerque	24	1	23	10	13	25	1	23	10	13
Atlanta	19	3	16	1	15	16	2	14	1	13
Austin	21	2	20	2	17	17	2	15	2	14
Baltimore City	20	2	18	#	17	17	1	16	#	16
Boston	22	3	19	3	16	23	5	18	2	15
Charlotte	11	1	10	2	8	11	1	10	3	7
Chicago	17	1	15	1	14	18	2	16	1	14
Clark County (NV)	10	1	9	5	3	12	1	11	7	4
Cleveland	24	3	21	2	19	27	3	24	#	24
Dallas	14	2	12	1	11	14	2	11	1	11
Denver	15	2	13	3	11	12	3	10	3	7
Detroit	17	5	12	1	11	15	5	10	2	8
District of Columbia (DCPS)	21	3	18	#	18	17	3	14	#	14
Duval County (FL)	20	2	18	1	17	17	2	15	2	13
Fort Worth	15	1	13	2	11	13	2	12	9	3
Fresno	—	—	—	—	—	—	—	—	—	—
Guilford County (NC)	14	1	13	1	11	14	1	12	1	11
Hillsborough County (FL)	19	2	18	2	16	18	1	17	3	14
Houston	10	2	8	1	7	11	3	8	1	7
Jefferson County (KY)	13	2	11	1	10	12	2	10	1	10
Los Angeles	14	1	12	5	7	14	1	12	5	8
Miami-Dade	14	2	12	#	11	14	2	12	1	11
Milwaukee	18	1	17	2	15	17	1	16	2	14
New York City	21	1	20	1	19	20	2	18	1	17
Orange County (FL)	—	—	—	—	—	13	2	12	1	11
Philadelphia	19	3	15	2	14	19	4	16	2	14
San Diego	16	2	14	5	9	17	3	14	6	8
Shelby County (TN)	9	2	7	#	7	—	—	—	—	—

— Not available.

Rounds to zero.

¹ Large city includes students from all cities in the nation with populations of 250,000 or more including the participating districts.

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment. DCPS = District of Columbia Public Schools. Beginning in 2009, if the results for charter schools are not included in the school district's Adequate Yearly Progress (AYP) report to the U.S. Department of Education under the Elementary and Secondary Education Act, they are excluded from that district's Trial Urban District Assessment (TUDA) results. Students identified as both SD and EL were counted only once under the combined SD and/or EL category, but were counted separately under the SD and EL categories. SD includes students identified as having either an Individualized Education Program or protection under Section 504 of the Rehabilitation Act of 1973. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 2002–24 Reading Assessments.

Percentage of fourth-grade public school students identified as English learners (EL) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24

Urban district/jurisdiction	2002					2003				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	9	2	7	6	1	10	2	8	7	1
Large City ¹ (public)	19	5	15	13	1	21	5	16	14	2
Albuquerque	—	—	—	—	—	—	—	—	—	—
Atlanta	4	1	3	3	#	2	1	2	1	1
Austin	—	—	—	—	—	—	—	—	—	—
Baltimore City	—	—	—	—	—	—	—	—	—	—
Boston	—	—	—	—	—	18	6	12	9	3
Charlotte	—	—	—	—	—	10	3	7	2	4
Chicago	19	7	12	9	2	21	6	15	13	1
Clark County (NV)	—	—	—	—	—	—	—	—	—	—
Cleveland	—	—	—	—	—	3	2	2	1	1
Dallas	—	—	—	—	—	—	—	—	—	—
Denver	—	—	—	—	—	—	—	—	—	—
Detroit	—	—	—	—	—	—	—	—	—	—
District of Columbia (DCPS)	7	3	4	3	2	7	1	6	2	4
Duval County (FL)	—	—	—	—	—	—	—	—	—	—
Fort Worth	—	—	—	—	—	—	—	—	—	—
Fresno	—	—	—	—	—	—	—	—	—	—
Guilford County (NC)	—	—	—	—	—	—	—	—	—	—
Hillsborough County (FL)	—	—	—	—	—	—	—	—	—	—
Houston	36	16	20	20	#	33	20	14	14	#
Jefferson County (KY)	—	—	—	—	—	—	—	—	—	—
Los Angeles	46	6	40	38	1	56	5	50	47	3
Miami-Dade	—	—	—	—	—	—	—	—	—	—
Milwaukee	—	—	—	—	—	—	—	—	—	—
New York City	11	6	6	3	3	11	5	6	2	3
Orange County (FL)	—	—	—	—	—	—	—	—	—	—
Philadelphia	—	—	—	—	—	—	—	—	—	—
San Diego	—	—	—	—	—	35	4	31	29	2
Shelby County (TN)	—	—	—	—	—	—	—	—	—	—

See notes at end of table.

Percentage of fourth-grade public school students identified as English learners (EL) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24—Continued

Urban district/jurisdiction	2005					2007				
	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations
Nation (public)	11	2	8	7	2	11	2	9	7	2
Large City ¹ (public)	22	4	17	14	3	22	4	18	14	4
Albuquerque	—	—	—	—	—	—	—	—	—	—
Atlanta	1	1	1	1	#	3	2	1	1	#
Austin	27	14	12	12	#	32	14	17	16	1
Baltimore City	—	—	—	—	—	—	—	—	—	—
Boston	14	4	10	8	2	29	4	24	21	3
Charlotte	9	2	7	4	3	11	2	9	4	5
Chicago	17	4	13	11	1	21	4	16	13	3
Clark County (NV)	—	—	—	—	—	—	—	—	—	—
Cleveland	5	2	3	2	1	7	3	3	1	2
Dallas	—	—	—	—	—	—	—	—	—	—
Denver	—	—	—	—	—	—	—	—	—	—
Detroit	—	—	—	—	—	—	—	—	—	—
District of Columbia (DCPS)	6	1	4	2	3	9	4	5	1	4
Duval County (FL)	—	—	—	—	—	—	—	—	—	—
Fort Worth	—	—	—	—	—	—	—	—	—	—
Fresno	—	—	—	—	—	—	—	—	—	—
Guilford County (NC)	—	—	—	—	—	—	—	—	—	—
Hillsborough County (FL)	—	—	—	—	—	—	—	—	—	—
Houston	36	19	17	16	1	37	13	24	23	1
Jefferson County (KY)	—	—	—	—	—	—	—	—	—	—
Los Angeles	56	5	51	48	4	48	2	46	41	5
Miami-Dade	—	—	—	—	—	—	—	—	—	—
Milwaukee	—	—	—	—	—	—	—	—	—	—
New York City	12	5	8	1	7	18	3	14	1	13
Orange County (FL)	—	—	—	—	—	—	—	—	—	—
Philadelphia	—	—	—	—	—	—	—	—	—	—
San Diego	36	4	33	30	2	42	3	40	36	3
Shelby County (TN)	—	—	—	—	—	—	—	—	—	—

See notes at end of table.

Percentage of fourth-grade public school students identified as English learners (EL) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24—Continued

Urban district/jurisdiction	2009					2011				
	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations
Nation (public)	11	2	9	6	3	11	1	10	7	4
Large City ¹ (public)	21	4	17	12	5	22	3	20	13	7
Albuquerque	—	—	—	—	—	18	2	16	10	6
Atlanta	2	1	1	#	1	2	1	1	#	1
Austin	32	13	19	19	1	33	10	23	22	1
Baltimore City	1	#	1	1	#	3	2	1	#	1
Boston	18	3	14	11	3	36	4	32	27	5
Charlotte	8	1	7	2	4	11	1	10	6	4
Chicago	12	2	9	4	5	18	1	16	5	11
Clark County (NV)	—	—	—	—	—	—	—	—	—	—
Cleveland	7	4	3	1	2	7	1	6	1	5
Dallas	—	—	—	—	—	50	15	34	34	1
Denver	—	—	—	—	—	—	—	—	—	—
Detroit	7	#	6	5	2	12	1	11	11	#
District of Columbia (DCPS)	8	2	6	1	5	8	1	7	#	7
Duval County (FL)	—	—	—	—	—	—	—	—	—	—
Fort Worth	—	—	—	—	—	—	—	—	—	—
Fresno	30	2	28	27	1	30	1	29	27	2
Guilford County (NC)	—	—	—	—	—	—	—	—	—	—
Hillsborough County (FL)	—	—	—	—	—	17	1	16	#	16
Houston	38	16	22	21	1	38	12	26	25	1
Jefferson County (KY)	4	3	1	1	1	5	3	1	1	1
Los Angeles	41	1	40	36	3	34	1	33	27	6
Miami-Dade	10	5	5	1	4	17	2	15	#	14
Milwaukee	12	3	10	3	7	15	#	14	1	13
New York City	16	3	13	1	12	17	2	15	1	15
Orange County (FL)	—	—	—	—	—	—	—	—	—	—
Philadelphia	8	2	6	1	5	8	#	7	1	6
San Diego	35	2	33	30	4	36	1	35	32	3
Shelby County (TN)	—	—	—	—	—	—	—	—	—	—

See notes at end of table.

Percentage of fourth-grade public school students identified as English learners (EL) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24—Continued

Urban district/jurisdiction	2013					2015				
	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations
Nation (public)	11	1	10	5	5	12	1	11	6	5
Large City ¹ (public)	20	2	18	9	9	20	2	18	10	8
Albuquerque	20	#	20	10	9	21	2	19	9	11
Atlanta	3	#	3	#	3	3	#	3	#	3
Austin	34	2	32	13	20	38	2	35	15	21
Baltimore City	4	2	2	#	1	5	1	4	1	3
Boston	36	2	34	27	8	33	2	30	25	5
Charlotte	8	#	7	3	4	11	2	9	5	4
Chicago	15	1	14	2	11	15	1	14	6	8
Clark County (NV)	—	—	—	—	—	—	—	—	—	—
Cleveland	8	1	7	#	6	9	2	7	1	6
Dallas	52	15	36	15	21	51	4	47	26	21
Denver	—	—	—	—	—	—	—	—	—	—
Detroit	17	1	16	9	7	15	1	14	13	1
District of Columbia (DCPS)	8	1	7	1	7	7	1	6	1	4
Duval County (FL)	—	—	—	—	—	4	1	3	#	3
Fort Worth	—	—	—	—	—	—	—	—	—	—
Fresno	27	1	26	24	2	27	1	27	24	3
Guilford County (NC)	—	—	—	—	—	—	—	—	—	—
Hillsborough County (FL)	10	#	9	#	9	12	1	12	#	11
Houston	40	5	36	15	21	41	4	37	16	22
Jefferson County (KY)	5	2	3	1	2	9	2	6	3	3
Los Angeles	28	1	27	20	7	31	2	29	24	6
Miami-Dade	25	3	21	#	21	22	4	18	#	18
Milwaukee	13	1	13	1	12	—	—	—	—	—
New York City	16	1	15	#	15	14	2	12	#	12
Orange County (FL)	—	—	—	—	—	—	—	—	—	—
Philadelphia	7	1	6	1	5	9	1	8	3	5
San Diego	33	1	32	26	6	39	3	36	32	4
Shelby County (TN)	—	—	—	—	—	—	—	—	—	—

See notes at end of table.

Percentage of fourth-grade public school students identified as English learners (EL) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24—Continued

Urban district/jurisdiction	2017					2019				
	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations
Nation (public)	12	1	11	7	5	13	1	12	7	5
Large City ¹ (public)	20	2	18	10	8	21	1	19	10	9
Albuquerque	18	1	17	9	8	23	#	23	11	12
Atlanta	3	#	3	#	2	6	#	6	1	5
Austin	36	2	34	14	20	36	2	34	11	22
Baltimore City	6	2	4	1	4	9	1	8	1	7
Boston	34	4	31	24	6	35	3	32	23	9
Charlotte	9	1	8	5	3	18	1	17	13	4
Chicago	18	2	16	5	11	25	1	24	10	14
Clark County (NV)	20	1	19	14	5	23	1	22	17	5
Cleveland	11	2	9	4	5	10	#	10	3	7
Dallas	54	28	26	13	13	51	3	48	30	18
Denver	39	4	35	30	5	38	5	33	27	6
Detroit	17	1	16	14	2	16	#	16	13	3
District of Columbia (DCPS)	10	2	8	3	5	16	1	15	1	13
Duval County (FL)	6	1	5	1	4	6	1	5	#	5
Fort Worth	43	2	41	27	14	44	1	43	33	10
Fresno	25	1	24	22	2	25	1	25	21	4
Guilford County (NC)	6	#	6	3	2	14	#	14	7	7
Hillsborough County (FL)	11	1	10	#	10	11	1	10	#	10
Houston	41	2	39	20	20	41	1	40	23	17
Jefferson County (KY)	7	2	6	2	4	13	3	10	3	7
Los Angeles	30	2	28	23	5	25	2	23	16	7
Miami-Dade	18	4	14	2	12	23	2	20	1	20
Milwaukee	16	1	16	4	12	13	1	12	4	8
New York City	15	2	13	3	11	16	2	14	3	11
Orange County (FL)	—	—	—	—	—	—	—	—	—	—
Philadelphia	11	1	10	4	6	15	2	13	8	5
San Diego	33	2	32	25	7	29	1	28	20	8
Shelby County (TN)	8	1	8	1	6	10	#	9	2	8

See notes at end of table.

Percentage of fourth-grade public school students identified as English learners (EL) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24—Continued

Urban district/jurisdiction	2022					2024				
	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations
Nation (public)	15	1	14	9	5	15	1	13	9	5
Large City ¹ (public)	23	2	22	12	10	24	2	21	14	8
Albuquerque	22	1	22	15	7	21	1	19	12	7
Atlanta	5	1	4	2	2	5	#	4	1	3
Austin	36	4	33	19	14	33	4	30	16	14
Baltimore City	19	2	17	3	14	18	3	15	2	13
Boston	37	4	33	24	9	37	7	30	21	9
Charlotte	24	1	23	19	5	24	2	22	17	5
Chicago	29	1	28	13	16	28	5	23	8	16
Clark County (NV)	23	1	22	18	4	22	2	20	18	2
Cleveland	11	#	11	1	9	12	1	11	2	9
Dallas	56	3	53	23	30	51	7	44	31	13
Denver	39	2	36	28	8	35	4	31	23	7
Detroit	14	#	14	13	1	15	2	13	11	3
District of Columbia (DCPS)	21	2	19	2	16	21	2	19	3	16
Duval County (FL)	8	#	8	1	7	10	#	10	2	8
Fort Worth	44	1	43	35	8	45	4	41	38	3
Fresno	—	—	—	—	—	—	—	—	—	—
Guilford County (NC)	17	#	17	9	8	15	#	15	10	5
Hillsborough County (FL)	12	2	10	1	9	13	2	11	1	10
Houston	48	1	48	28	19	42	3	40	31	9
Jefferson County (KY)	19	3	16	5	11	25	5	21	2	19
Los Angeles	26	2	25	18	7	28	1	26	20	6
Miami-Dade	20	2	18	2	16	28	4	24	3	21
Milwaukee	18	1	17	9	8	18	2	16	8	8
New York City	18	2	16	6	10	19	5	14	7	6
Orange County (FL)	—	—	—	—	—	18	#	18	2	16
Philadelphia	15	3	12	6	6	24	4	19	7	12
San Diego	24	2	22	17	5	20	2	18	15	3
Shelby County (TN)	12	1	11	2	10	—	—	—	—	—

— Not available.

Rounds to zero.

¹ Large city includes students from all cities in the nation with populations of 250,000 or more including the participating districts.

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment. DCPS = District of Columbia Public Schools. Beginning in 2009, if the results for charter schools are not included in the school district's Adequate Yearly Progress (AYP) report to the U.S. Department of Education under the Elementary and Secondary Education Act, they are excluded from that district's Trial Urban District Assessment (TUDA) results. Students identified as both SD and EL were counted only once under the combined SD and/or EL category, but were counted separately under the SD and EL categories. SD includes students identified as having either an Individualized Education Program or protection under Section 504 of the Rehabilitation Act of 1973. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 2002–24 Reading Assessments.

Percentage of eighth-grade public school students identified as English learners (EL) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24

Urban district/jurisdiction	2002					2003				
	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations
Nation (public)	6	2	4	4	1	6	2	5	4	1
Large City ¹ (public)	13	3	10	9	1	13	3	10	8	2
Albuquerque	—	—	—	—	—	—	—	—	—	—
Atlanta	1	#	1	1	#	2	1	1	1	#
Austin	—	—	—	—	—	—	—	—	—	—
Baltimore City	—	—	—	—	—	—	—	—	—	—
Boston	—	—	—	—	—	15	7	8	5	3
Charlotte	—	—	—	—	—	6	1	5	3	2
Chicago	8	4	4	3	1	7	3	4	3	1
Clark County (NV)	—	—	—	—	—	—	—	—	—	—
Cleveland	—	—	—	—	—	6	5	1	#	1
Dallas	—	—	—	—	—	—	—	—	—	—
Denver	—	—	—	—	—	—	—	—	—	—
Detroit	—	—	—	—	—	—	—	—	—	—
District of Columbia (DCPS)	5	2	3	1	2	5	2	3	2	1
Duval County (FL)	—	—	—	—	—	—	—	—	—	—
Fort Worth	—	—	—	—	—	—	—	—	—	—
Fresno	—	—	—	—	—	—	—	—	—	—
Guilford County (NC)	—	—	—	—	—	—	—	—	—	—
Hillsborough County (FL)	—	—	—	—	—	—	—	—	—	—
Houston	16	4	12	12	#	16	6	10	10	#
Jefferson County (KY)	—	—	—	—	—	—	—	—	—	—
Los Angeles	30	5	25	24	1	33	3	30	26	3
Miami-Dade	—	—	—	—	—	—	—	—	—	—
Milwaukee	—	—	—	—	—	—	—	—	—	—
New York City	13	5	8	4	4	11	4	7	3	4
Orange County (FL)	—	—	—	—	—	—	—	—	—	—
Philadelphia	—	—	—	—	—	—	—	—	—	—
San Diego	—	—	—	—	—	21	2	19	18	1
Shelby County (TN)	—	—	—	—	—	—	—	—	—	—

See notes at end of table.

Percentage of eighth-grade public school students identified as English learners (EL) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24—Continued

Urban district/jurisdiction	2005					2007				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	6	1	5	4	1	7	2	5	4	1
Large City ¹ (public)	13	2	11	9	2	13	3	10	8	2
Albuquerque	—	—	—	—	—	—	—	—	—	—
Atlanta	1	#	1	1	#	3	2	1	1	#
Austin	16	6	10	9	1	15	3	12	11	1
Baltimore City	—	—	—	—	—	—	—	—	—	—
Boston	9	3	6	5	1	11	4	7	5	2
Charlotte	8	1	7	4	2	9	3	6	3	2
Chicago	6	2	3	2	1	7	3	4	2	1
Clark County (NV)	—	—	—	—	—	—	—	—	—	—
Cleveland	4	3	1	1	1	5	2	3	1	2
Dallas	—	—	—	—	—	—	—	—	—	—
Denver	—	—	—	—	—	—	—	—	—	—
Detroit	—	—	—	—	—	—	—	—	—	—
District of Columbia (DCPS)	3	2	2	1	1	4	2	2	1	1
Duval County (FL)	—	—	—	—	—	—	—	—	—	—
Fort Worth	—	—	—	—	—	—	—	—	—	—
Fresno	—	—	—	—	—	—	—	—	—	—
Guilford County (NC)	—	—	—	—	—	—	—	—	—	—
Hillsborough County (FL)	—	—	—	—	—	—	—	—	—	—
Houston	14	4	10	9	1	13	4	8	7	1
Jefferson County (KY)	—	—	—	—	—	—	—	—	—	—
Los Angeles	35	3	31	29	2	30	3	27	25	3
Miami-Dade	—	—	—	—	—	—	—	—	—	—
Milwaukee	—	—	—	—	—	—	—	—	—	—
New York City	10	4	6	2	4	10	3	7	1	6
Orange County (FL)	—	—	—	—	—	—	—	—	—	—
Philadelphia	—	—	—	—	—	—	—	—	—	—
San Diego	24	5	18	15	4	21	2	20	17	3
Shelby County (TN)	—	—	—	—	—	—	—	—	—	—

See notes at end of table.

Percentage of eighth-grade public school students identified as English learners (EL) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24—Continued

Urban district/jurisdiction	2009					2011				
	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations	Identified	Excluded	Assessed	Assessed without accommodations	Assessed with accommodations
Nation (public)	6	1	5	3	1	6	1	5	3	2
Large City ¹ (public)	12	2	10	7	3	12	1	10	7	4
Albuquerque	—	—	—	—	—	13	4	9	6	2
Atlanta	#	#	#	#	#	1	#	1	#	#
Austin	16	4	12	10	2	16	4	12	10	2
Baltimore City	#	#	#	#	#	2	1	1	#	#
Boston	10	7	3	3	#	21	6	15	11	3
Charlotte	7	2	5	2	3	7	1	6	4	3
Chicago	7	2	5	2	3	7	1	6	2	4
Clark County (NV)	—	—	—	—	—	—	—	—	—	—
Cleveland	6	4	3	1	2	7	1	7	1	6
Dallas	—	—	—	—	—	24	3	21	18	3
Denver	—	—	—	—	—	—	—	—	—	—
Detroit	6	2	4	4	#	9	1	8	8	#
District of Columbia (DCPS)	6	2	4	1	2	7	1	5	1	4
Duval County (FL)	—	—	—	—	—	—	—	—	—	—
Fort Worth	—	—	—	—	—	—	—	—	—	—
Fresno	22	1	21	19	2	19	1	18	15	3
Guilford County (NC)	—	—	—	—	—	—	—	—	—	—
Hillsborough County (FL)	—	—	—	—	—	9	1	8	#	8
Houston	12	4	8	7	1	14	2	12	11	1
Jefferson County (KY)	3	2	1	1	#	4	2	2	1	1
Los Angeles	23	2	21	18	3	19	1	18	14	4
Miami-Dade	8	5	3	#	3	10	3	7	#	7
Milwaukee	7	3	4	1	3	14	1	13	1	12
New York City	10	4	7	#	6	12	2	11	#	10
Orange County (FL)	—	—	—	—	—	—	—	—	—	—
Philadelphia	7	1	6	1	5	10	2	8	1	7
San Diego	16	1	15	13	2	16	#	15	11	4
Shelby County (TN)	—	—	—	—	—	—	—	—	—	—

See notes at end of table.

Percentage of eighth-grade public school students identified as English learners (EL) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24—Continued

Urban district/jurisdiction	2013					2015				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	5	1	5	2	3	7	1	6	3	3
Large City ¹ (public)	11	1	10	4	6	13	1	12	6	5
Albuquerque	14	1	13	7	6	15	1	14	7	6
Atlanta	1	#	1	#	1	2	#	2	#	1
Austin	15	1	14	4	10	17	1	15	9	7
Baltimore City	1	1	#	#	#	5	2	3	#	3
Boston	23	2	21	14	7	25	3	22	15	7
Charlotte	8	1	7	4	3	8	1	6	3	3
Chicago	7	1	6	1	6	9	1	8	3	5
Clark County (NV)	—	—	—	—	—	—	—	—	—	—
Cleveland	8	1	7	#	7	8	2	7	2	5
Dallas	22	2	21	10	11	34	2	31	18	14
Denver	—	—	—	—	—	—	—	—	—	—
Detroit	11	#	11	8	3	14	#	14	13	1
District of Columbia (DCPS)	7	2	5	1	5	9	4	5	1	5
Duval County (FL)	—	—	—	—	—	4	1	3	#	3
Fort Worth	—	—	—	—	—	—	—	—	—	—
Fresno	15	1	14	12	2	19	1	18	14	4
Guilford County (NC)	—	—	—	—	—	—	—	—	—	—
Hillsborough County (FL)	8	1	7	#	7	9	1	8	#	8
Houston	17	2	15	7	8	18	2	16	5	11
Jefferson County (KY)	4	1	4	1	2	5	#	4	1	3
Los Angeles	15	1	13	8	5	14	2	12	6	6
Miami-Dade	12	2	10	#	10	14	4	10	#	10
Milwaukee	8	1	8	1	7	—	—	—	—	—
New York City	15	1	14	#	13	10	1	8	#	8
Orange County (FL)	—	—	—	—	—	—	—	—	—	—
Philadelphia	8	1	7	#	6	8	2	6	2	4
San Diego	15	1	14	9	6	17	1	15	11	5
Shelby County (TN)	—	—	—	—	—	—	—	—	—	—

See notes at end of table.

Percentage of eighth-grade public school students identified as English learners (EL) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24—Continued

Urban district/jurisdiction	2017					2019				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	7	1	6	4	3	8	1	7	4	3
Large City ¹ (public)	13	2	12	7	5	14	1	13	8	6
Albuquerque	12	1	11	5	6	14	#	14	8	6
Atlanta	2	#	2	#	1	3	#	2	#	2
Austin	21	1	19	7	12	22	2	20	8	12
Baltimore City	3	1	2	1	1	5	1	4	1	3
Boston	25	3	22	16	6	25	3	21	15	7
Charlotte	8	2	7	5	1	10	2	8	5	3
Chicago	9	1	8	3	5	12	1	11	4	7
Clark County (NV)	17	1	16	13	3	15	1	15	11	3
Cleveland	10	1	9	3	7	12	1	11	4	7
Dallas	46	2	45	25	20	47	2	45	33	11
Denver	32	2	30	26	4	26	1	25	18	6
Detroit	18	2	16	15	1	14	#	14	9	5
District of Columbia (DCPS)	11	4	7	2	6	11	1	9	1	9
Duval County (FL)	5	1	4	1	3	5	1	4	1	3
Fort Worth	23	#	23	16	7	26	#	26	22	5
Fresno	14	1	13	11	3	15	1	14	12	2
Guilford County (NC)	5	#	5	2	2	4	#	4	2	3
Hillsborough County (FL)	10	1	9	1	8	9	#	9	1	8
Houston	20	1	18	10	8	23	1	22	17	5
Jefferson County (KY)	4	1	4	1	2	7	1	6	2	3
Los Angeles	14	3	12	8	4	15	2	13	9	3
Miami-Dade	14	3	11	1	10	14	2	12	1	12
Milwaukee	11	1	10	2	8	12	1	11	3	8
New York City	13	2	11	2	10	12	1	11	2	9
Orange County (FL)	—	—	—	—	—	—	—	—	—	—
Philadelphia	9	2	8	5	3	11	2	9	5	4
San Diego	14	1	12	10	2	10	2	9	6	2
Shelby County (TN)	5	#	5	1	4	6	#	5	2	3

See notes at end of table.

Percentage of eighth-grade public school students identified as English learners (EL) excluded and assessed in NAEP reading, by urban district/jurisdiction: Various years, 2002–24—Continued

Urban district/jurisdiction	2022					2024				
	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations	Identified	Excluded	Assessed	Assessed without accom- modations	Assessed with accom- modations
Nation (public)	10	1	9	6	3	11	1	10	7	3
Large City ¹ (public)	16	1	15	10	5	20	2	18	13	6
Albuquerque	23	#	23	18	5	21	1	20	15	6
Atlanta	3	#	3	#	3	6	#	6	2	4
Austin	24	1	23	13	10	32	2	30	19	11
Baltimore City	7	1	6	1	5	13	2	11	2	9
Boston	23	4	19	13	6	27	4	23	15	8
Charlotte	15	2	13	9	4	18	2	16	11	5
Chicago	21	1	20	7	13	25	6	20	7	13
Clark County (NV)	14	#	13	10	3	16	1	15	12	3
Cleveland	11	1	9	3	6	9	1	8	1	7
Dallas	51	2	49	33	16	52	3	49	38	11
Denver	27	2	25	19	6	30	5	25	21	4
Detroit	17	1	16	15	1	15	1	13	11	3
District of Columbia (DCPS)	14	2	12	1	11	15	2	13	5	9
Duval County (FL)	5	#	5	1	4	8	#	8	2	6
Fort Worth	42	#	42	35	7	45	1	44	42	1
Fresno	—	—	—	—	—	—	—	—	—	—
Guilford County (NC)	11	#	11	6	5	11	#	10	5	5
Hillsborough County (FL)	7	2	5	1	4	7	1	6	1	5
Houston	33	2	31	22	9	41	3	39	30	8
Jefferson County (KY)	10	#	9	2	7	16	2	14	2	12
Los Angeles	13	1	12	8	4	12	1	11	8	3
Miami-Dade	11	2	10	2	8	16	4	13	3	10
Milwaukee	17	1	16	4	12	17	1	17	11	6
New York City	12	1	11	1	10	16	4	12	4	9
Orange County (FL)	—	—	—	—	—	12	#	12	4	9
Philadelphia	14	2	12	5	7	20	3	17	11	7
San Diego	13	1	13	11	2	11	1	9	7	2
Shelby County (TN)	6	#	5	2	3	—	—	—	—	—

— Not available.

Rounds to zero.

¹ Large city includes students from all cities in the nation with populations of 250,000 or more including the participating districts.

NOTE: Beginning with the 2017 assessment, NAEP reading results are from a digitally based assessment; prior to 2017, results were from a paper-and-pencil based assessment. DCPS = District of Columbia Public Schools. Beginning in 2009, if the results for charter schools are not included in the school district's Adequate Yearly Progress (AYP) report to the U.S. Department of Education under the Elementary and Secondary Education Act, they are excluded from that district's Trial Urban District Assessment (TUDA) results. Students identified as both SD and EL were counted only once under the combined SD and/or EL category, but were counted separately under the SD and EL categories. SD includes students identified as having either an Individualized Education Program or protection under Section 504 of the Rehabilitation Act of 1973. Detail may not sum to totals because of rounding.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 2002–24 Reading Assessments.

States/jurisdiction within regions of the country defined by the U.S. Census Bureau

Northeast	South	Midwest	West
Connecticut	Alabama	Illinois	Alaska
Maine	Arkansas	Indiana	Arizona
Massachusetts	Delaware	Iowa	California
New Hampshire	District of Columbia	Kansas	Colorado
New Jersey	Florida	Michigan	Hawaii
New York	Georgia	Minnesota	Idaho
Pennsylvania	Kentucky	Missouri	Montana
Rhode Island	Louisiana	Nebraska	Nevada
Vermont	Maryland	North Dakota	New Mexico
	Mississippi	Ohio	Oregon
	North Carolina	South Dakota	Utah
	Oklahoma	Wisconsin	Washington
	South Carolina		Wyoming
	Tennessee		
	Texas		
	Virginia		
	West Virginia		

SOURCE: U.S. Department of Commerce Economics and Statistics Administration, U.S. Census Bureau.