



Achievement Level Results

Table 1. 2021–22 End-of-Grade General Test and Alternate Assessments Results
Statewide Percent of Students at Each Achievement Level by Grade
Reading

Achievement Levels/Generic Descriptors		Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8
Not Proficient							
Students who are Not Proficient demonstrate inconsistent understanding of grade level content standards and will need support.	General Test	53.5%	48.7%	54.3%	52.5%	51.1%	49.3%
	NCEXTEND1	62.1%	61.2%	61.2%	58.1%	60.4%	61.4%
Level 3							
Students at Level 3 demonstrate sufficient understanding of grade level content standards, though some support may be needed to engage with content at the next grade/course.	General Test	19.16	15.33	14.6%	22.5%	19.9%	21.8%
	NCEXTEND1	30.2%	29.5%	31.6%	32.1%	27.4%	32.3%
Level 4							
Students at Level 4 demonstrate a thorough understanding of grade level content standards and are on track for career and college	General Test	15.9%	25.5%	19.0%	19.2%	18.1%	22.7%
	NCEXTEND1	7.8%	9.3%	7.1%	9.8%	12.2%	6.3%
Level 5							
Students at Level 5 demonstrate comprehensive understanding of grade level content standards, are on track for career and college, and are prepared for advanced content at the next grade/course.	General Test	11.5%	10.5%	12.1%	5.8%	10.9%	6.2%
	NCEXTEND1						

Notes: NCEXTEND1 tests do not have a Level 5

Percents are rounded to the nearest tenth. Due to rounding, data may not sum to 100.0 percent.

Full descriptions of achievement level ranges are located at <https://www.dpi.nc.gov/districts-schools/testing-and-school-accountability/technical-information-state-tests#achievement-level-descriptors>

Performance data are masked when results are less than or equal to 5.0 percent, or greater than or equal to 95.0 percent

Data received from Public School Units after October 6, 2022 are not included in this table.

Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing

Table 1a. 2021–22 End-of-Grade General Test and Alternate Assessments Results
Statewide Percent of Students at Each Achievement Level by Grade
Mathematics

Achievement Levels/Generic Descriptors		Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8
Not Proficient							
Students who are Not Proficient demonstrate inconsistent understanding of grade level content standards and will need support.	General Test	42.8%	50.1%	48.8%	49.6%	51.3%	73.6%
	NCEXTEND1	62.0%	60.4%	67.3%	58.2%	52.3%	68.1%
Level 3							
Students at Level 3 demonstrate sufficient understanding of grade level content standards, though some support may be needed to engage with content at the next grade/course.	General Test	20.7%	17.4%	17.9%	18.1%	14.6%	12.9%
	NCEXTEND1	31.9%	33.5%	24.3%	34.7%	40.3%	25.8%
Level 4							
Students at Level 4 demonstrate a thorough understanding of grade level content standards and are on track for career and college	General Test	25.7%	20.9%	24.4%	23.8%	25.6%	9.9%
	NCEXTEND1	6.2%	6.1%	8.4%	7.1%	7.5%	6.1%
Level 5							
Students at Level 5 demonstrate comprehensive understanding of grade level content standards, are on track for career and college, and are prepared for advanced content at the next grade/course.	General Test	10.9%	11.6%	8.9%	8.5%	8.5%	*
	NCEXTEND1						

Notes: NCEXTEND1 tests do not have a Level 5

Percents are rounded to the nearest tenth. Due to rounding, data may not sum to 100.0 percent.

Full descriptions of achievement level ranges are located at <https://www.dpi.nc.gov/districts-schools/testing-and-school-accountability/technical-information-state-tests#achievement-level-descriptors>

Performance data are masked when results are less than or equal to 5.0 percent, or greater than or equal to 95.0 percent

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**Table 2. 2021–22 End-of-Grade General Test and Alternate Assessments Results
Statewide Percent of Students at Each Achievement Level
Science Grades 5 and 8**

Achievement Levels/Generic Descriptors		Grade 5	Grade 8
Not Proficient			
Students who are Not Proficient demonstrate inconsistent understanding of grade level content standards and will need support.	General Test	37.0%	26.6%
	NCEXTEND1	50.4%	43.5%
Level 3			
Students at Level 3 demonstrate sufficient understanding of grade level content standards, though some support may be needed to engage with content at the next grade/course.	General Test	11.6%	7.7%
	NCEXTEND1	34.1%	40.7%
Level 4			
Students at Level 4 demonstrate a thorough understanding of grade level content standards and are on track for career and college	General Test	35.9%	41.7%
	NCEXTEND1	15.5%	15.7%
Level 5			
Students at Level 5 demonstrate comprehensive understanding of grade level content standards, are on track for career and college, and are prepared for advanced content at the next grade/course.	General Test	15.6%	24.0%
	NCEXTEND1		

Notes: Percents are rounded to the nearest tenth. Due to rounding, data may not sum to 100.0 percent.

Full descriptions of achievement level ranges are located at <https://www.dpi.nc.gov/districts-schools/testing-and-school-accountability/technical-information-state-tests#achievement-level-descriptors>

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Table 3a. 2021–22 End-of-Course General Test Results
Statewide Percent of Students by Achievement Level by Course and Gender
Biology, English II, Math 1, and Math 3

Level	Gender	Biology		English II		NC Math 1		NC Math 3	
		N ¹	%	N ¹	%	N ¹	%	N ¹	%
Not Proficient	All Students	52,654	47.5	48,153	41.4	66,490	53.3	48,420	45.9
	Female	25,229	46.1	20,873	36.4	31,423	51.9	23,047	43.7
	Male	27,425	48.8	27,280	46.2	35,067	54.6	25,373	48.1
Achievement Level 3	All Students	9,290	8.4	26,821	23.1	28,964	23.2	22,642	21.5
	Female	4,717	8.6	13,835	24.1	14,762	24.4	12,113	23.0
	Male	4,573	8.1	12,986	22.0	14,202	22.1	10,529	19.9
Achievement Level 4	All Students	32,668	29.4	33,803	29.1	21,492	17.2	21,987	20.8
	Female	16,734	30.6	18,127	31.6	10,600	17.5	11,645	22.1
	Male	15,934	28.3	15,676	26.5	10,892	17.0	10,342	19.6
Achievement Level 5	All Students	16,328	14.7	7,565	6.5	7,881	6.3	12,459	11.8
	Female	8,009	14.6	4,456	7.8	3,791	6.3	5,904	11.2
	Male	8,319	14.8	3,109	5.3	4,090	6.4	6,555	12.4
Percent At or Above Level 3 ²	All Students	58,286	52.5	68,189	58.6	58,337	46.7	57,088	54.1
	Female	29,460	53.9	36,418	63.6	29,153	48.1	29,662	56.3
	Male	28,826	51.2	31,771	53.8	29,184	45.4	27,426	51.9
Percent At or Above Level 4 ³	All Students	48,996	44.2	41,368	35.6	29,373	23.5	34,446	32.6
	Female	24,743	45.2	22,583	39.4	14,391	23.8	17,549	33.3
	Male	24,253	43.1	18,785	31.8	14,982	23.3	16,897	32.0
State	All Students	110,940	100.0	116,342	100.0	124,827	100.0	105,508	100.0
	Female	54,689	49.3	57,291	49.2	60,576	48.5	52,709	50.0
	Male	56,251	50.7	59,051	50.8	64,251	51.5	52,799	50.0

¹"N" is the number of students who took an end-of-course test in the indicated subject.

² "Percent At or Above Level 3" is calculated based on actual N counts and is not the sum of each percent.

³ "Percent At or Above Level 4" is calculated based on actual N counts and is not the sum of each percent.

Notes: Due to rounding, sex categories in some subjects may not add to 100.0 percent.

When percent tested is less than 5.0 percent, or greater than or equal to 95.0 percent, percentages are not displayed.

Data received from Public School Units after October 6, 2022 are not included in this table.

Prepared by the North Carolina Department of Public Instruction-Office of Accountability and Testing

Table 3b. 2021–22 End-of-Course NCEXTEND1 Alternate Assessment Results
Statewide Percent of Students by Achievement Level by Course and Gender
Biology, English II, and NC Math 1

Level	Gender	Biology		English II		NC Math 1	
		N ¹	%	N ¹	%	N ¹	%
Not Proficient	All Students	437	43.4	655	64.7	553	55.1
	Female	157	43.3	238	65.0	200	55.1
	Male	280	43.5	417	64.5	353	55.1
Achievement Level 3	All Students	469	46.6	304	30.0	373	37.2
	Female	174	47.9	103	28.1	144	39.7
	Male	295	45.8	201	31.1	229	35.7
Achievement Level 4	All Students	101	10.0	54	5.3	78	7.8
	Female	32	8.8	25	6.8	19	5.2
	Male	69	10.7	*	<=5%	59	9.2
Percent At or Above Level 3 ²	All Students	570	56.6	358	35.3	451	44.9
	Female	206	56.7	128	35.0	163	44.9
	Male	364	56.5	230	35.5	288	44.9
Percent At Level 4 ³	All Students	101	10.0	54	5.3	78	7.8
	Female	32	8.8	25	6.8	19	5.5
	Male	69	10.7	*	<=5%	59	9.2
State	All Students	1,007	100.0	1,013	100.0	1,004	100.0
	Female	363	36.0	366	36.1	363	36.2
	Male	644	64.0	647	63.9	641	63.8

¹"N" is the number of students who took an end-of-course test in the indicated subject.

² "Percent At or Above Level 3" is calculated based on actual N counts and is not the sum of each percent.

³ "Percent At or Above Level 4" is calculated based on actual N counts and is not the sum of each percent.

Notes: Due to rounding, sex categories in some subjects may not add to 100.0 percent.

When percent tested is less than 5.0 percent, or greater than or equal to 95.0 percent, number of students is not displayed.

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