

Table 1. 2017–18 End-of-Grade General Test and Alternate Assessments Results Statewide Percent of Students at Each Achievement Level by Grade English Language Arts (ELA)

Achievement Levels/Generic Descriptors		Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8
Level 1							
Students performing at this level have limited command	General Test	23.5%	25.4%	25.5%	17.8%	17.9%	22.9%
of the knowledge and skills contained in the SBE-adopted	NCEXTEND1	19.8%	11.4%	11.8%	14.5%	15.0%	15.3%
ELA content standards assessed at their grade level and will need academic support to engage successfully in this content area.							
Level 2							
Students performing at this level have partial command	General Test	20.6%	16.7%	20.5%	21.0%	21.9%	23.0%
of the knowledge and skills contained in the SBE-adopted ELA	NCEXTEND1	23.4%	31.8%	15.2%	25.7%	31.7%	26.3%
content standards assessed at their grade level and will							
likely need academic support to engage successfully in this content area.							
Level 3							
Students performing at this level have a sufficient command	General Test	10.9%	12.2%	12.6%	10.6%	9.5%	11.7%
of grade-level knowledge and skills contained in the SBE-	NCEXTEND1	6.6%	14.3%	17.4%	17.3%	13.1%	17.4%
adopted ELA content standards assessed at their grade level,							
but they may need adademic support to engage successfully							
in the content area in the next grade level.							
Level 4							
Students performing at this level have solid command of the	General Test	31.9%	38.8%	33.2%	36.2%	37.4%	31.8%
knowledge and skills contained in the SBE-adopted ELA	NCEXTEND1	27.6%	23.6%	29.5%	31.8%	9.0%	26.4%
content standards assessed at their grade level and are							
academically prepared to engage successfully in the content area.							
Level 5							
Students performing at this level have superior command of	General Test	13.1%	6.9%	8.1%	14.4%	13.4%	10.7%
the knowledge and skills contained in the SBE-adopted ELA	NCEXTEND1	22.6%	19.0%	26.2%	10.8%	31.2%	14.6%
content standards assessed at their grade level and are							
academically well-prepared to engage successfully in the content							
area.							

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

Full descriptions of achievement level ranges are located at http://sbepolicy.dpi.state.nc.us/

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

Data received from local education agencies, charter schools, and regional school after November 27, 2018 are not included in this table.

Table 1a. 2017–18 End-of-Grade General Test and Alternate Assessments Results Statewide Percent of Students at Each Achievement Level by Grade Mathematics

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Achievement Levels/Generic Descriptors		Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8
Level 1							
Students performing at this level have limited command	General Test	15.6%	21.3%	19.8%	27.3%	28.2%	42.4%
of the knowledge and skills contained in the SBE-adopted	NCEXTEND1	12.2%	11.8%	12.0%	10.8%	16.3%	19.8%
mathematics content standards assessed at their grade level and will need academic support to engage successfully in this content are	a.						
Level 2							
Students performing at this level have partial command	General Test	19.4%	20.7%	20.3%	19.8%	20.0%	27.8%
of the knowledge and skills contained in the SBE-adopted	NCEXTEND1	42.5%	29.9%	34.7%	40.0%	50.4%	42.9%
mathematics content standards assessed at their grade level							
and will likely need academic support to engage successfully in this content area.							
Level 3							
Students performing at this level have a sufficient command	General Test	12.1%	7.2%	6.3%	7.7%	6.9%	6.9%
of grade-level knowledge and skills contained in the SBE-	NCEXTEND1	19.0%	19.3%	22.9%	20.4%	16.0%	20.0%
adopted mathematics content standards assessed at their grade							
level, but they may need adademic support to engage successfully							
in the content area in the next grade level.							
Level 4							
Students performing at this level have solid command of the	General Test	34.2%	32.3%	33.2%	26.8%	25.5%	20.0%
knowledge and skills contained in the SBE-adopted mathematics	NCEXTEND1	20.4%	27.4%	19.6%	25.8%	13.2%	15.1%
content standards assessed at their grade level and are							
academically prepared to engage successfully in the content area.							
Level 5							
Students performing at this level have superior command of	General Test	18.7%	18.5%	20.4%	18.3%	19.4%	<5.0%
the knowledge and skills contained in the SBE-adopted	NCEXTEND1	5.9%	11.6%	11.0%	<5.0%	<5.0%	<5.0%
mathematics content standards assessed at their grade level and							
are academically well-prepared to engage successfully in the							
content area.							

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

Full descriptions of achievement level ranges are located at http://sbepolicy.dpi.state.nc.us/

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

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Table 2. 2017–18 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
Level 1			
Students performing at this level have limited command of the	General Test	14.7%	15.7%
knowledge and skills contained in the NC Essential Standards	NCEXTEND1	7.2%	10.8%
for Science assessed at their grade level and will need academic			
support to engage successfully in this content area.			
Level 2			
Students performing at this level have partial command of the	General Test	16.3%	8.5%
knowledge and skills contained in the NC Essential Standards	NCEXTEND1	31.0%	27.6%
for Science assessed at their grade level and will likely need			
academic support to engage successfully in this content area.			
Level 3			
Students performing at this level have a sufficient command of	General Test	9.9%	8.0%
the knowledge and skills contained in the NC Essential	NCEXTEND1	16.0%	14.2%
Standards for Science assessd at their grade level, but they may			
need academic support to engage successfully in this content area			
in the next grade level.			
Level 4			
Students performing at this level have a solid command of the	General Test	41.7%	40.8%
knowledge and skills contained in the NC Essential Standards	NCEXTEND1	19.7%	26.4%
for Science assessed at their grade level and are academically			
prepared to engage successfully in this content area.			
Level 5			
Students performing at this level have a superior command of	General Test	17.4%	27.0%
the knowledge and skills contained in the NC Essential	NCEXTEND1	26.2%	21.1%
Standards for Science assessed at their grade level and are			
academically well-prepared to engage successfully in this content			
area.			

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

Full descriptions of achievement level ranges are located at http://sbepolicy.dpi.state.nc.us/

Data received from local education agencies, charter schools, and regional school after November 27, 2018 are not included in this table.

Table 3. 2017–18 End-of-Course General Test Results
Statewide Percent of Students by Achievement Level by Course and Gender
Biology, English II, and Math I

		Biol	ogy	English II		Math I	
Level	Gender	N^1	%	N^1	%	N^1	%
	All Students	23,901	21.2	22,339	19.4	32,016	26.8
Achievement Level 1	Female	11,034	19.8	8,080	14.2	13,696	23.5
	Male	12,867	22.6	14,259	24.3	18,320	29.9
	A II C4 14	22.500	20.0			17.007	
Achievement Level 2	All Students	22,500	20.0	23,333	20.2	17,907	15.0
Acmevement Devel 2	Female	11,306	20.3	10,805	19.1	8,704	14.9
	Male	11,194	19.7	12,528	21.4	9,203	15.0
	All Students	7,687	6.8	12,701	11.0	13,130	11.0
Achievement Level 3	Female	3,939	7.1	6,391	11.3	6,787	11.6
	Male	3,748	6.6	6,310	10.8	6,343	10.3
	All Students	38,222	33.9	52,056	45.1	42,529	35.5
Achievement Level 4	Female			,		· ·	38.0
		19,401	34.8	28,404	50.1	22,152	
	Male	18,821	33.1	23,652	40.4	20,377	33.2
	All Students	20,460	18.1	*	<=5%	14,092	11.8
Achievement Level 5	Female	10,143	18.2	3,036	5.4	7,032	12.0
	Male	10,317	18.1	*	<=5%	7,060	11.5
	All Students	66,369	58.9	69,637	60.4	69,751	58.3
Percent At or Above Level 3 ²	Female	33,483	60.0	37,831	66.7	35,971	61.6
	Male	32,886	57.7	31,806	54.3	33,780	55.1
				,			
D	All Students	58,682	52.0	56,936	49.4	56,621	47.3
Percent At or Above Level 4 ³	Female	29,544	52.9	31,440	55.4	29,184	50.0
	Male	29,138	51.2	25,496	43.5	27,437	44.8
		N^1	%	N^1	%	N^1	%
	All Students	112,770	100.0	115,309	100.0	119,674	100.0
State	Female	55,823	49.5	56,716	49.2	58,371	48.8
	Male	56,947	50.5	58,593	50.8	61,303	51.2

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

Notes: Due to rounding, gender 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 local education agencies, charter schools, and regional school after November 27, 2018 are not included in this table.

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.

Table 3b. 2017–18 End-of-Course *NCEXTEND1* Alternate Assessment Results Statewide Percent of Students by Achievement Level by Course and Gender Biology, English II, and Math I

		Biology English II		Math I			
Level	Gender	N^1	%	N^1	%	N^1	%
	All Students	105	10.4	142	14.0	146	14.5
Achievement Level 1	Female	42	13.8	39	12.8	40	13.1
	Male	63	9.0	103	14.6	106	15.0
	All Students	309	30.7	265	26.2	267	26.4
Achievement Level 2	Female	77	25.2	82	26.9	76	24.9
	Male	232	33.0	183	25.9	70 191	27.1
	Witaic	232	33.0	103	23.)	171	27.1
4.11	All Students	182	18.1	170	16.8	222	22.0
Achievement Level 3	Female	64	21.0	55	18.0	86	28.2
	Male	118	16.8	115	16.3	136	19.3
	All Students	237	23.5	216	21.4	280	27.7
Achievement Level 4	Female	79	25.9	72	23.6	82	26.9
	Male	158	22.5	144	20.4	198	28.1
	All Students	175	17.4	218	21.6	95	9.4
Achievement Level 5	Female	43	14.1	57	18.7	21	6.9
	Male	132	18.8	161	22.8	74	10.5
		-		-		·	
Percent At or Above Level 3 ²	All Students	594	58.9	604	59.7	597	59.1
rercent At or Above Level 5	Female	186	61.0	184	60.3	189	62.0
	Male	408	58.0	420	59.5	408	57.9
	All Students	412	40.9	434	42.9	375	37.1
Percent At or Above Level 4 ³	Female	122	40.0	129	42.3	103	33.8
	Male	290	41.3	305	43.2	272	38.6
		<u>N</u> ¹	<u>%</u>	N^1	<u>%</u>	$\underline{\mathbf{N^1}}$	<u>%</u>
	All Students	1,008	100.0	1,011	100.0	1,010	100.0
State	Female	305	30.3	305	30.2	305	30.2
State	Male	703	69.7	706	69.8	705	69.8

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

Notes: Due to rounding, gender 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.

Data received from local education agencies, charter schools, and the regional school after November 27, 2018 are not included in this table.

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.