

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 of the knowledge and skills contained in the SBE-adopted ELA

| General Test | $20.6 \%$ | $16.7 \%$ | $20.5 \%$ | $21.0 \%$ | $21.9 \%$ | $23.0 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 of grade-level knowledge and skills contained in the SBEadopted 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 knowledge and skills contained in the SBE-adopted ELA 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 the knowledge and skills contained in the SBE-adopted ELA 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.
Prepared by the NCDPI Division of Accountability Services/North Carolina Testing Program

# Table 1a. 2017-18 End-of-Grade General Test and Alternate Assessments Results 

 Statewide Percent of Students at Each Achievement Level by GradeMathematics

| Mathematics |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 conten |  |  |  |  |  |  |  |

## Level 2

Students performing at this level have partial command of the knowledge and skills contained in the SBE-adopted mathematics content standards assessed at their grade level

| General Test | $19.4 \%$ | $20.7 \%$ | $20.3 \%$ | $19.8 \%$ | $20.0 \%$ | $27.8 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NCEXTEND1 | $42.5 \%$ | $29.9 \%$ | $34.7 \%$ | $40.0 \%$ | $50.4 \%$ | $42.9 \%$ | 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 grade-level knowledge and skills contained in the SBE-

| General Test | $12.1 \%$ | $7.2 \%$ | $6.3 \%$ | $7.7 \%$ | $6.9 \%$ | $6.9 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 knowledge and skills contained in the SBE-adopted mathematics 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 the knowledge and skills contained in the SBE-adopted mathematics content standards assessed at their grade level and

| General Test | $18.7 \%$ | $18.5 \%$ | $20.4 \%$ | $18.3 \%$ | $19.4 \%$ | $<5.0 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NCEXTEND1 | $5.9 \%$ | $11.6 \%$ | $11.0 \%$ | $<5.0 \%$ | $<5.0 \%$ | $<5.0 \%$ | 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.
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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 knowledge and skills contained in the NC Essential Standards

| General Test | $16.3 \%$ | $8.5 \%$ |
| :---: | :---: | :---: |
| 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 the knowledge and skills contained in the NC Essential

| General Test | $9.9 \%$ | $8.0 \%$ |
| :---: | :---: | :---: |
| 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 knowledge and skills contained in the NC Essential Standards

| General Test | $41.7 \%$ | $40.8 \%$ |
| :---: | :---: | :---: |
| 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 the knowledge and skills contained in the NC Essential

| General Test | $17.4 \%$ | $27.0 \%$ |
| :---: | :---: | :---: |
| 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.
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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

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

${ }^{1}$ " 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, 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.
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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

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

${ }^{1}$ " 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, 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.
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