# Testing Brief <br> Grade 8 Writing Assessment <br> Winter 2014 Administration <br> January 22, 2014 

Georgia law (O.C.G.A. §20-2-281) states, "writing assessments shall be administered to students in grades three, five, eight, and eleven." The purpose of the Grade 8 Writing Assessment is to assess student writing skills and improve writing instruction. The Grade 8 Writing Assessment provides students, their parents, and future high school teachers information about the students' writing skills as they exit middle school. The assessment consists of an evaluation of each student response to an assigned prompt. Students are assigned a topic from a prompt bank representing two genres: expository and persuasive. Students are allowed 100 minutes to write their essays.

The scale score range for the Grade 8 Writing Assessment is 100 to 350 . Writing scores are also reported in the following performance levels: Does Not Meet (100-199), Meets (200-249), and Exceeds (250-350).

## Key Findings: All Students

- Eighty (80) percent of all students achieved the Meets or Exceeds standard set for writing, a decrease of two (2) percentage points from 2013.
- Since 2008, the percent of all students meeting or exceeding the standard has increased by three (3) percentage points.
- The mean scale score for this group for the current administration was 213, a two (2) scale score point decrease from the 2013 administration, but a one (1) scale score point increase since 2008.


## Key Findings: By Race/Ethnicity Groups

## Asian Students

- Ninety-one (91) percent of Asian students achieved the Meets or Exceeds standard for writing, remaining the same as 2013.
- Since 2008, the percent of Asian students meeting or exceeding the standard has increased by two (2) percentage points.
- The mean scale score for this group was 230, a one (1) scale score point increase over the 2013 administration, and a three (3) scale score point increase over the 2008 administration.


## Black Students

- Seventy-two (72) percent of Black students achieved the Meets or Exceeds standard for writing, a three (3) percentage point decrease from the 2013 administration.
- Since 2008, the percent of Black students meeting or exceeding the standard has increased by three (3) percentage points.
- The mean scale score for this group was 206, a two (2) scale score point decrease from the 2013 administration, but a two (2) scale score point increase over the 2008 administration.


## Hispanic Students

- Seventy-nine (79) percent of Hispanic students achieved the Meets or Exceeds standard for writing, a three (3) percentage point decrease from the 2013 administration.
- Since 2008, the percent of Hispanic students meeting or exceeding the standard has increased by eight (8) percentage points.
- The mean scale score for this group was 210, a two (2) scale score point decrease from the 2013 administration, but a five (5) scale score point increase over the 2008 administration.


## White Students

- Eighty-five (85) percent of White students achieved the Meets or Exceeds standard for writing, a two (2) percentage point decrease from the 2013 administration.
- Since 2008, the percent of White students meeting or exceeding the standard has remained the same at eighty-five (85) percent.
- The mean scale score for this group was 217, a two (2) scale score point decrease from the 2013 administration, and a one (1) scale score point decrease from the 2008 administration.


## Key Findings: By Program

## Regular Program Students

- Eighty-four (84) percent of Regular Program students achieved the Meets or Exceeds standard for writing, a two (2) percentage point decrease from the 2013 administration.
- Since 2008, the percent of regular program students meeting or exceeding the standard has increased by two (2) percentage points.
- The mean scale score for this group was 215 , a two (2) scale score point decrease from the 2013 administration, but remaining the same as the 2008 administration.


## Special Education Students

- Forty-three (43) percent of Special Education students achieved the Meets or Exceeds standard for writing, a four (4) percentage point decrease from the 2013 administration.
- Since 2008, the percent of Special Education students meeting or exceeding the standard has increased by two (2) percentage points.
- The mean scale score for this group was 188, a four (4) scale score point decrease from the 2013 administration, but a three (3) scale score point increase over the 2008 administration.


## English Learners

- Forty-eight (48) percent of English Learners (EL) achieved the Meets or Exceeds standard for writing, a three (3) percentage point decrease from 2013.
- Since 2008, the percent of English Learner students meeting or exceeding the standard has increased by eight (8) percentage points.
- The mean scale score for this group was 190, a three (3) scale score point decrease from the 2013 administration, but a six (6) scale score point increase over the 2008 administration.


## Key Findings: Closing the Gap

- Since 2008, accelerated growth has occurred in the achievement levels of minority and special population students. When comparing the 2014 results to 2008:
- The achievement gap between Black and White students has narrowed from sixteen (16) percentage points in 2008 to thirteen (13) percentage points in 2014, in terms of the percentage of students meeting or exceeding the standard. This trend can be categorized as Positive Narrowing, wherein Black students showed gains ( +3 ) while White students showed no change (0).
- The achievement gap between Hispanic and White students has narrowed from fourteen (14) percentage points in 2008 to six (6) percentage points in 2014, in terms of the percentage of students meeting or exceeding the standard. This trend can also be categorized as Positive Narrowing, wherein Hispanic students showed gains ( +8 ) while White students showed no change (0).
- The achievement gap between English Learners and All Students has narrowed from thirtyseven (37) percentage points in 2008 to thirty-two (32) percentage points in 2014, in terms of the percentage of students meeting or exceeding the standard. This trend can be categorized as Very Positive Narrowing, wherein gains were made by both groups, but gains made by English Learners ( +8 ) exceeded those made by All Students ( +3 ).
- Similar comparisons can be made between the mean scale scores of various groups:
- Black: White Students - The achievement gap between Black and White students has decreased from fourteen (14) scale score points in 2008 to eleven (11) scale score points in 2014.
- Hispanic: White Students - The achievement gap between Hispanic and White students has decreased from thirteen (13) scale score points in 2008 to seven (7) scale score points in 2014.
- English Learners: All Students - The achievement gap between English Learners and All Students has decreased from twenty-eight (28) scale score points in 2008 to twenty-three (23) scale score points in 2014.
- Special Education Students: All Students - The achievement gap between Special Education students and All Students has decreased from twenty-seven (27) scale score points in 2008 to twenty-five (25) scale score points in 2014.

Table 1. Percentage of Students Meeting or Exceeding the Standard: 2008-2014

| Student Groups | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | Change <br> from <br> $\mathbf{2 0 1 3}$ to <br> 2014 | Change <br> from <br> $\mathbf{2 0 0 8}$ to <br> $\mathbf{2 0 1 4}$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All Students Tested | 77 | 75 | 79 | 83 | 82 | 82 | 80 | -2 | +3 |
| Regular Program | 82 | 79 | 83 | 86 | 86 | 86 | 84 | -2 | +2 |
| Special Education | 41 | 38 | 43 | 48 | 47 | 47 | 43 | -4 | +2 |
| English Learner | 40 | 40 | 49 | 50 | 52 | 51 | 48 | -3 | +8 |
| Asian/Pacific Islander | 89 | 89 | 89 | 90 | 90 | 91 | 91 | 0 | +2 |
| Black, Non-Hispanic | 69 | 66 | 71 | 77 | 75 | 75 | 72 | -3 | +3 |
| Hispanic | 71 | 70 | 75 | 80 | 82 | 82 | 79 | -3 | +8 |
| American Indian/Alaskan Native | 76 | 77 | 77 | 80 | 82 | 84 | 78 | -6 | +2 |
| White, Non-Hispanic | 85 | 82 | 85 | 87 | 87 | 87 | 85 | -2 | 0 |
| Multiracial | 83 | 79 | 84 | 86 | 86 | 86 | 83 | -3 | 0 |
| Female | 84 | 83 | 86 | 89 | 89 | 88 | 86 | -2 | +2 |
| Male | 72 | 67 | 72 | 77 | 76 | 76 | 73 | -3 | +1 |



Note: Due to rounding, performance levels may not sum to $100 \%$.


Note: Due to rounding, performance levels may not sum to $100 \%$.


Note: Due to rounding, performance levels may not sum to $100 \%$.
Georgia Department of Education
Dr. John D. Barge, State School Superintendent
March 12, 2014 • Page 6 of 10
All Rights Reserved



Georgia Department of Education
Dr. John D. Barge, State School Superintendent
March 12, $2014 \bullet$ Page 7 of 10
All Rights Reserved

Table 2. Mean Scale Scores: 2008-2014

| Student Groups | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | Change <br> from <br> $\mathbf{2 0 1 3}$ to <br> $\mathbf{2 0 1 4}$ | Change <br> from <br> $\mathbf{2 0 0 8}$ to <br> $\mathbf{2 0 1 4}$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All Students Tested | 212 | 210 | 213 | 213 | 216 | 215 | 213 | -2 | +1 |
| Regular Program | 215 | 213 | 216 | 216 | 218 | 217 | 215 | -2 | 0 |
| Special Education | 185 | 184 | 188 | 191 | 191 | 192 | 188 | -4 | +3 |
| English Learner | 184 | 187 | 193 | 191 | 193 | 193 | 190 | -3 | +6 |
| Asian/Pacific Islander | 227 | 227 | 228 | 228 | 231 | 229 | 230 | +1 | +3 |
| Black, Non-Hispanic | 204 | 204 | 206 | 208 | 209 | 208 | 206 | -2 | +2 |
| Hispanic | 205 | 205 | 209 | 210 | 213 | 212 | 210 | -2 | +5 |
| American Indian/Alaskan Native | 211 | 210 | 213 | 213 | 215 | 213 | 211 | -2 | 0 |
| White, Non-Hispanic | 218 | 216 | 218 | 217 | 221 | 219 | 217 | -2 | -1 |
| Multiracial | 215 | 213 | 217 | 216 | 218 | 218 | 216 | -2 | +1 |
| Female | 217 | 216 | 218 | 218 | 221 | 219 | 217 | -2 | 0 |
| Male | 207 | 205 | 208 | 209 | 211 | 210 | 208 | -2 | +1 |



Georgia Department of Education Dr. John D. Barge, State School Superintendent


Table 3. Number of Students Tested by Program: 2008-2014

| Year | All <br> Students | Regular <br> Program | Special <br> Education | English <br> Learners |
| :---: | :---: | :---: | :---: | :---: |
| 2008 | 119,716 | 107,099 | 12,617 | 2,604 |
| 2009 | 119,435 | 107,249 | 12,186 | 2,457 |
| 2010 | 119,816 | 107,662 | 12,154 | 2,297 |
| 2011 | 119,761 | 108,315 | 11,446 | 2,518 |
| 2012 | 123,071 | 111,166 | 11,905 | 2,428 |
| 2013 | 124,257 | 112,219 | 12,038 | 2,647 |
| 2014 | 127,130 | 114,387 | 12,743 | 2,977 |

Table 4: Number of Students Tested by Race/Ethnicity: 2008-2014

| Year | Asian/ <br> Pacific <br> Islander | Black, <br> Non- <br> Hispanic | Hispanic | American <br> Indian/ <br> Alaskan <br> Native | White, <br> Non- <br> Hispanic | Multiracial |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2008 | 3,615 | 47,091 | 10,099 | 202 | 55,361 | 3,062 |
| 2009 | 3,735 | 46,198 | 10,582 | 196 | 55,114 | 3,354 |
| 2010 | 3,976 | 45,544 | 12,325 | 307 | 54,482 | 3,033 |
| 2011 | 4,082 | 45,336 | 12,582 | 286 | 54,096 | 3,216 |
| 2012 | 4,263 | 46,523 | 13,255 | 291 | 55,198 | 3,334 |
| 2013 | 4,253 | 46,432 | 14,300 | 266 | 55,307 | 3,567 |
| 2014 | 4,587 | 48,048 | 15,411 | 268 | 55,024 | 3,678 |

