# **TESTING BRIEF**

# **Grade 5 Writing Assessment Winter 2013 Administration**

March 6-7, 2013

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 5 Writing Assessment is to assess student achievement on the Georgia Performance Standards (GPS) in writing and to improve writing and writing instruction. The Grade 5 Writing Assessment provides predictive information to fifth graders about their future writing performance in advance of taking the Grade 8 Writing Assessment. The assessment consists of an evaluation of each student response to a randomly assigned prompt. Students are assigned a topic from a prompt bank representing three genres: narrative, informational, and persuasive. Students are allowed approximately 120 minutes to write their essays.

The scale score range for the Grade 5 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**

- O Seventy-nine (79) percent of all students achieved the Meets or Exceeds standard set for writing, a one (1) percentage point decrease from eighty (80) percent in 2012.
- Since the inception of the Grade 5 Writing Assessment as a GPS-based test in 2007, the percent of all students achieving the Meets or Exceeds standard set for writing has increased by nine (9) percentage points from seventy (70) percent in 2007 to seventy-nine (79) percent in 2013.
- The 2013 mean scale score for all students was 215, a two (2) scale score point increase from the mean scale score of 213 in 2012.
- O The 2013 mean scale score of 215 for all students shows an increase of six (6) scale score points over the 2007 administration's mean scale score of 209.

## **KEY FINDINGS: BY RACE/ETHNICITY GROUPS**

#### **Asian Students**

- o Ninety-one (91) percent of Asian students achieved the Meets or Exceeds standard for writing, remaining the same as in 2012.
- Since the inception of the Grade 5 Writing Assessment as a GPS-based test, the percent of Asian students meeting or exceeding the standard has increased by six (6) percentage points from eighty-five (85) percent in 2007 to ninety-one (91) percent in 2013.
- o The 2013 mean scale score for Asian students was 235, a four (4) scale score point increase from the mean scale score of 231 for the 2012 administration.
- The 2013 mean scale score of 235 for Asian students shows an increase of nine (9) scale score points over the 2007 administration's mean scale score of 226.

#### **Black Students**

- O Seventy-two (72) percent of Black students achieved the Meets or Exceeds standard for writing, a two (2) percentage point decrease from seventy-four (74) percent in 2012.
- Since the inception of the Grade 5 Writing Assessment as a GPS-based test, the percent of Black students meeting or exceeding the standard has increased by ten (10) percentage points from sixty-two (62) percent in 2007 to seventy-two (72) percent in 2013.
- The 2013 mean scale score for Black students was 207, a one (1) scale score point increase from the mean scale score of 206 for the 2012 administration.
- The 2013 mean scale score of 207 for Black students shows an increase of five (5) scale score points over the 2007 administration's mean scale score of 202.

# **KEY FINDINGS: BY RACE/ETHNICITY GROUPS (CONTINUED)**

# **Hispanic Students**

- O Seventy-eight (78) percent of Hispanic students achieved the Meets or Exceeds standard for writing, a two (2) percentage point decrease from eighty (80) percent in 2012.
- O Since the inception of the Grade 5 Writing Assessment as a GPS-based test, the percent of Hispanic students meeting or exceeding the standard has increased by sixteen (16) percentage points from sixty-two (62) percent in 2007 to seventy-eight (78) percent in 2013.
- o The 2013 mean scale score for Hispanic students was 212, a two (2) scale score point increase from the mean scale score of 210 in the 2012 administration.
- The 2013 mean scale score of 212 for Hispanic students shows an increase of eleven (11) scale score points over the 2007 administration's mean scale score of 201.

#### White Students

- Eighty-four (84) percent of White students achieved the Meets or Exceeds standard for writing, a one (1) percentage point decrease from eighty-five (85) percent in 2012.
- O Since the inception of the Grade 5 Writing Assessment as a GPS-based test, the percent of White students meeting or exceeding the standard has increased by eight (8) percentage points from seventy-six (76) percent in 2007 to eighty-four (84) percent in 2013.
- o The 2013 mean scale score for White students was 220, a three (3) scale score point increase from the mean scale score of 217 in the 2012 administration.
- o The 2013 mean scale score of 220 for White students shows an increase of five (5) scale score points from the mean scale score of 215 in the 2007 administration.

## **KEY FINDINGS: BY PROGRAM**

### **Regular Program Students**

- o Eighty-three (83) percent of Regular Program students achieved the Meets or Exceeds standard for writing, a one (1) percentage point decrease from eighty-four (84) percent in 2012.
- Since the inception of the Grade 5 Writing Assessment as a GPS-based test, the percent of regular program students meeting or exceeding the standard has increased by eight (8) percentage points from seventy-five (75) percent in 2007 to eighty-three (83) percent in 2013.
- The 2013 mean scale score for Regular Program students was 218, a two (2) scale score point increase from the mean scale score of 216 in the 2012 administration.
- The 2013 mean scale score of 218 for Regular Program students shows an increase of five (5) scale score points from the mean scale score of 213 in the 2007 administration.

#### **Special Education Students**

- o Forty-five (45) percent of Special Education students achieved the Meets or Exceeds standard for writing, a two (2) percentage point decrease from forty-seven (47) percent in 2012.
- Since the inception of the Grade 5 Writing Assessment as a GPS-based test, the percent of Special Education students meeting or exceeding the standard has increased by ten (10) percentage points from thirty-five (35) percent in 2007 to forty-five (45) percent in 2013.
- The 2013 mean scale score for Special Education students was 186, a two (2) scale score point increase from the mean scale score of 184 in the 2012 administration.
- The 2013 mean scale score of 186 for Special Education students shows an increase of five (5) scale score points over the 2007 administration's mean scale score of 181.

#### **English Learners**

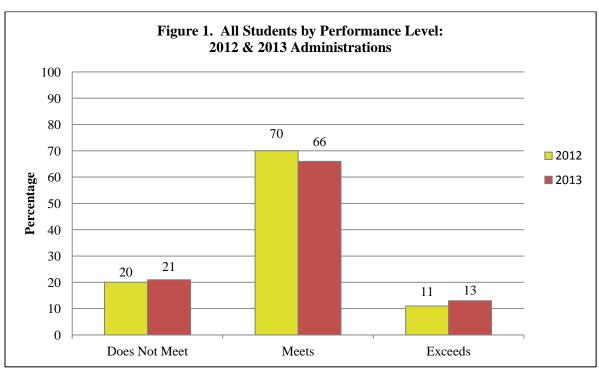
- o Fifty-two (52) percent of English Learners achieved the Meets or Exceeds standard for writing, an eight (8) percentage point decrease from sixty (60) percent in 2012.
- Since the inception of the Grade 5 Writing Assessment as a GPS-based test, the percent of English Learners meeting or exceeding the standard has increased by nine (9) percentage points from forty-three (43) percent in 2007 to fifty-two (52) percent in 2013.
- The 2013 mean scale score for English Learners was 193, a two (2) scale score point decrease from the mean scale score of 195 in the 2012 administration.
- o The 2013 mean scale score of 193 for English Learners shows an increase of seven (7) scale score points over the 2007 administration's mean scale score of 186.

# **KEY FINDINGS: CLOSING THE GAP**

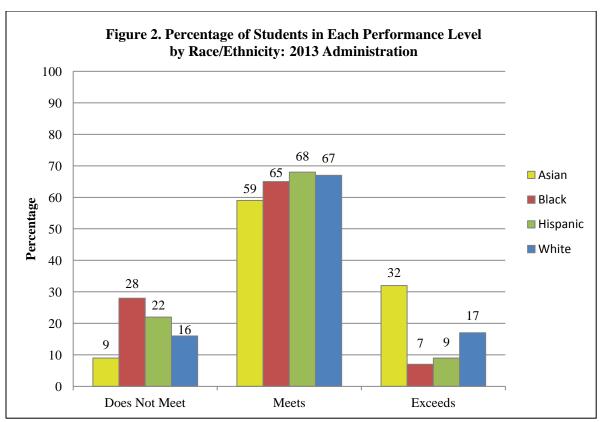
- The 2013 Grade 5 Writing results show that growth has occurred in the achievement levels of many student groups. When comparing the 2013 results to 2007, notable closing of the gaps are found in terms of the percentage of students meeting or exceeding the standard:
  - The achievement gap between Black and White students has decreased by two (2) percentage points from 14% to 12%, 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 Black students exceeded those made by White students.
  - The achievement gap between Hispanic and White students has decreased by eight (8) percentage points from 14% to 6%, 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 Hispanic students exceeded those made by White students.
  - The achievement gap between Special Education students and All students has decreased by one (1) percentage point from 35% to 34%, 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 the gains made by Special Education students exceeded those made by the All student group.
- o Similar comparisons can be made between the mean scale scores of various groups:
  - Hispanic: White Students The achievement gap between Hispanic and White students has decreased by six (6) scale score points, from a difference of fourteen (14) in 2007 to eight (8) in 2013.
  - English Learners: All Students The achievement gap between English Learners and All students has decreased by one (1) scale score point, from a difference of twenty-three (23) in 2007 to twenty-two (22) in 2013.

Table 1. Percentage of Students Meeting or Exceeding the Standard: 2007-2013

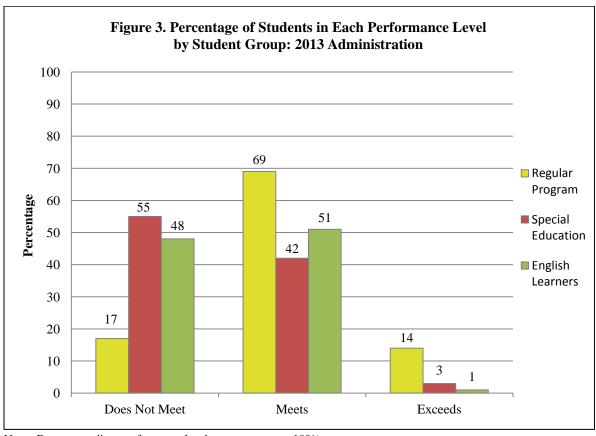
Student Groups	2007	2008	2009	2010	2011	2012	2013	Change from 2012 to 2013	Change from 2007 to 2013
All Students Tested	70	77	78	73	79	80	79	-1	+9
Regular Program	75	82	82	77	83	84	83	-1	+8
Special Education	35	43	44	38	45	47	45	-2	+10
English Learner	43	53	55	53	61	60	52	-8	+9
Asian	85	90	90	89	92	91	91	0	+6
Black	62	71	71	65	72	74	72	-2	+10
Hispanic	62	73	76	72	79	80	78	-2	+16
Native American/Alaskan	77	73	80	73	81	82	80	-2	+3
White	76	81	82	78	84	85	84	-1	+8
Multiethnic	76	81	81	76	81	83	83	0	+7
Female	78	84	85	80	85	87	85	-2	+7
Male	62	71	70	66	73	74	73	-1	+11



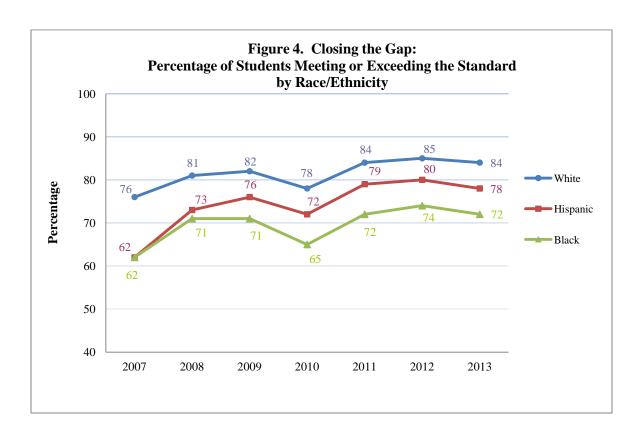
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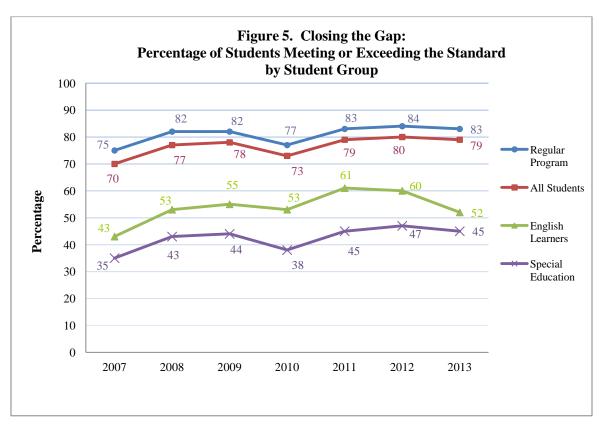
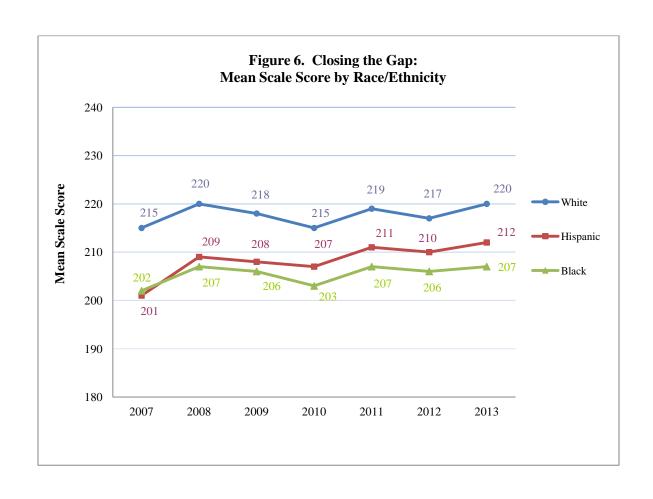


Table 2. Mean Scale Scores: 2007-2013

Student Groups	2007	2008	2009	2010	2011	2012	2013	Change from 2012 to 2013	Change from 2007 to 2013
All Students Tested	209	214	213	210	214	213	215	+2	+6
Regular Program	213	218	216	213	217	216	218	+2	+5
Special Education	181	185	185	182	185	184	186	+2	+5
English Learner	186	193	194	194	197	195	193	-2	+7
Asian	226	233	232	228	233	231	235	+4	+9
Black	202	207	206	203	207	206	207	+1	+5
Hispanic	201	209	208	207	211	210	212	+2	+11
Native American/Alaskan	214	214	212	211	216	212	217	+5	+3
White	215	220	218	215	219	217	220	+3	+5
Multiethnic	212	218	216	213	217	216	218	+2	+6
Female	216	220	219	216	220	218	221	+3	+5
Male	203	209	207	204	208	207	209	+2	+6



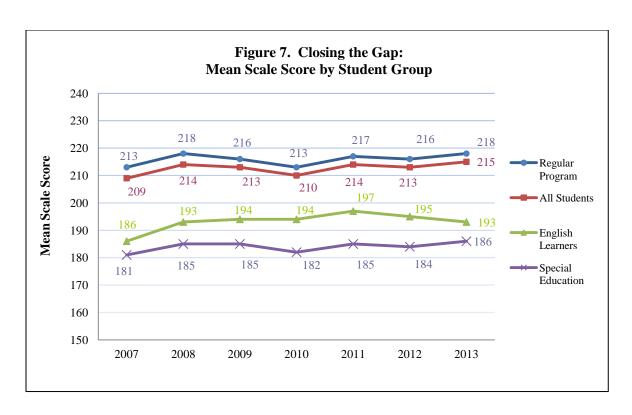


Table 3. Number of Students Tested by Program: 2007-2013

Year	All Students	Regular Program	Special Education	English Learner	
2007	118,383	103,183	15,200	4,085	
2008	119,140	104,981	14,159	3,799	
2009	122,977	109,154	13,823	3,491	
2010	123,929	111,069	12,860	3,578	
2011	127,463	114,408	13,055	4,655	
2012	127,339	114,138	13,201	4,697	
2013	124,968	111,320	13,648	4,243	

Table 4: Number of Students Tested by Race/Ethnicity: 2007-2013

Year	Asian	Black	Hispanic	Native American/ Alaskan	White	Multiethnic
2007	3,542	44,376	11,430	159	55,258	3,326
2008	3,708	44,410	11,689	175	55,139	3,744
2009	3,854	45,980	12,318	199	56,177	4,150
2010	3,921	45,873	14,185	290	56,138	3,335
2011	4,256	47,491	15,307	285	56,136	3,797
2012	4,509	47,085	16,264	223	55,216	3,877
2013	4,587	45,314	16,811	253	53,913	3,939