HIGHLIGHTS

OHIO ACHIEVEMENT ASSESSMENTS PRELIMINARY RESULTS MAY 2010 TEST ADMINISTRATION

INTRODUCTION

The Ohio Achievement Assessments (OAAs) were administered to students in grades 3-8 from April 19 through May 07, 2010.

The highlights were based on the preliminary results of the May 2010 test administration. Schools and districts have not verified those results. The final figures may be different due to appeals, late scoring and other changes. If a third-grade student took both the October 2009 test and May 2010 test in Reading, the higher score will be used for accountability purposes. The highlights reflect only the May 2010 results.

TOTAL STUDENTS TESTED

Table 1 shows the total number of public (including community school) students tested during the May 2010 administration by subject.

Table 1 – Total number of public school students taking the OAA in May 2010

	Grade							
	Third	Fourth	Fifth	Sixth	Seventh	Eighth		
Reading	126,655	131,042	129,932	130,905	130,739	131,214		
Mathematics	130,606	130,989	129,607	130,433	130,264	130,786		
Writing	-	Not Tested	-	-	Not Tested	-		
Science	-	-	129,928	-	-	131,165		
Soc. Studies	-	-	Not Tested	-	-	Not Tested		

Note: Grade three students were also tested in Reading in October and some of them did not take the test again in May. Blank cells indicate that a grade cohort was not tested in that subject. Writing (Grades 4 and 7) and Social Studies (Grades 5 and 8) were not tested in 2010 although they have been tested in the past.

OVERALL PRELIMINARY RESULTS

Table 2 shows the percent of students who scored at proficient or above (accelerated or advanced) on each test in the May 2010 test administration.

Table 2 – Percentage of students at or above the proficient standard in May 2010

	Grade						
_	Third	Fourth	Fifth	Sixth	Seventh	Eighth	
Reading	79 %	82 %	72 %	85 %	81 %	81 %	
Mathematics	77 %	77 %	67 %	78 %	71 %	69 %	
Writing	-	-	-	-	-	-	
Science	-	-	70 %	-	-	65 %	
Soc. Studies	-	-	-	-	-	-	

Note: Grade three Reading Test data are for the May 2010 administration only; October 2009 administration data are not included. Blank cells indicate that a grade cohort was not tested in that subject.

TEST RESULTS BY RACE/ETHNICITY

Table 3 shows the percent of students who scored at proficient or above on each test disaggregated by ethnicity.

Table 3 – Ohio Achievement Assessments, May 2010 Administration Percentage of students at or above proficient level by race/ethnicity

		Grade					
		Third	Fourth	Fifth	Sixth	Seventh	Eighth
Dandina	African-Amer.	57 %	61 %	46 %	66 %	59 %	61 %
	Asian	88 %	88 %	84 %	92 %	89 %	90 %
Reading	Hispanic	64 %	69 %	58 %	76 %	70 %	70 %
	White	84 %	86 %	78 %	89 %	85 %	86 %
	African-Amer.	53 %	52 %	37 %	52 %	41 %	41 %
Mathematics	Asian	88 %	89 %	83 %	91 %	86 %	88 %
Wathematics	Hispanic	64 %	61 %	50 %	65 %	58 %	55 %
	White	83 %	82%	74 %	83 %	78 %	76 %
	African-Amer.	-	-	-	-	-	-
Writing	Asian	-	-	-	-	-	-
willing	Hispanic	-	-	-	-	-	-
	White	-	-	-	-	-	-
	African-Amer.	-	-	38 %	-	-	32 %
Science	Asian	-	-	83 %	-	-	81 %
	Hispanic	-	-	52 %	-	-	46 %
	White	-	-	78 %	-	-	72 %
Soc. Studies	African-Amer.	-	-	-	-	-	-
	Asian	-	-	-	-	-	-
	Hispanic	-	-	-	-	-	-
	White	-	-	-	-	-	-

Note: Blank cells indicate that a grade cohort was not tested in a subject. Table includes data for both regular and accelerated testing.

TEST RESULTS BY GENDER

Table 4 shows the percent of students who scored at proficient or above on each test disaggregated by gender.

Table 4 – Ohio Achievement Assessments, May 2010 Administration Percentage of students at or above proficient level by gender

		Grade					
		Third	Fourth	Fifth	Sixth	Seventh	Eighth
Reading	Male	76 %	79 %	69 %	82 %	77 %	77 %
	Female	82 %	84 %	75 %	88 %	84 %	85 %
Mathematics	Male	78 %	77 %	68 %	77 %	70 %	68 %
	Female	76 %	77 %	66 %	79 %	72 %	71 %
Writing	Male		-	-	-	-	-
	Female	-	-	-	-	-	-
Science	Male	-	-	71 %	-	-	66 %
	Female	•	-	70 %	-	•	63 %
Soc. Studies	Male	•	-	-	-	-	•
	Female	-	-	-	-	-	-

Note: Blank cells indicate that a grade cohort was not tested in that subject. Table includes data for both regular and accelerated testing.

Many documents and materials for the Ohio Achievement Assessments, such as manuals, interpretive guides, cut scores, can be found on the internet at http://www.ohiodocs.org/. You also can find additional information for the achievement tests at the ODE assessment Web site at education.ohio.gov.