

Table 4.59

Standardized Test Scores for Native Hawaiian and Other Students Attending Public School Grades 3-10 in Hawai'i: SY 2006-2007

	Grade 3		Grade 4		Grade 5		Grade 6		Grade 7		Grade 8		Grade 10	
	Native Hawaiian	Other	Native Hawaiian	Other	Native Hawaiian	Other	Native Hawaiian	Other	Native Hawaiian	Other	Native Hawaiian	Other	Native Hawaiian	Other
Terra Nova - Math														
Below Average	31%	23%	32%	20%	30%	20%	37%	23%	35%	22%	32%	21%	34%	21%
Average	55%	56%	53%	51%	54%	52%	51%	52%	57%	57%	58%	56%	49%	45%
Above Average	13%	21%	15%	29%	16%	28%	12%	25%	8%	21%	10%	23%	16%	33%
Terra Nova - Reading														
Below Average	33%	24%	32%	20%	29%	19%	30%	19%	38%	26%	29%	18%	29%	20%
Average	54%	53%	57%	58%	59%	59%	65%	66%	53%	53%	63%	62%	62%	60%
Above Average	13%	23%	10%	22%	11%	23%	5%	15%	9%	21%	8%	20%	9%	20%
HSA Math Standards														
Below or approaches	61%	48%	66%	48%	72%	56%	74%	56%	76%	58%	86%	70%	86%	66%
Meets or exceeds	39%	52%	34%	52%	28%	44%	26%	44%	24%	42%	14%	30%	14%	34%
HSA Reading Standards														
Below or approaches	48%	35%	60%	42%	50%	36%	58%	40%	51%	33%	52%	35%	46%	31%
Meets or exceeds	52%	65%	40%	58%	50%	64%	42%	60%	49%	67%	48%	65%	54%	69%

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* Data not disclosed when any cell is equal to zero percent

Below average = stanine score of 1-3 (normal distribution: 23%)

Average = stanine score of 4-6 (normal distribution: 54%)

Above average = stanine score of 7-9 (normal distribution: 23%)

HSA Reading, Math, Writing, and Science: Hawaii State Assessment (HSA) measures student achievement in reading, mathematics, writing, and science. The Reading and Math tests, sometimes referred to as HCPS III tests in other Department of Education (DOE) reports, are currently given in grades 3, 4, 5, 6, 7, 8, and 10. The Writing test is currently given in grades 4, 6, 9, and 11. The Science test is currently given in grades 5, 7, and 11. The data shown are assessment results and not No Child Left Behind (NCLB) accountability results that are calculated using federally mandated procedures. Note. In 2006-2007, the Hawaii Content and Performance Standards (HCPS) III and TerraNova assessments were used. These assessments are not comparable to the HCPS II and Stanford 9 assessments used in prior years.

TerraNova, Second Edition: TerraNova Assessment is a national standardized, norm referenced set of tests that show how well a group of students' do compared to a nationally selected group of students (called the "norm group"). For the norm group, 77% score average and above on a TerraNova test.

Source: Kamehameha Schools, DOE Updates 2006-2007: Native Hawaiian Performance Characteristics in Public Schools.