

CARROLL COUNTY PUBLIC SCHOOLS 2009 SAT SCORES

OVERVIEW

The College Board will release the results of 2009 College Bound Seniors performance on the SAT Reasoning Test™ to the public on Tuesday, August 25, 2009. This year's seniors are the fourth group to have scores reported on the "new" SAT. Some of the changes to the SAT included: a student-written essay, analogies have been eliminated, shorter reading passages have been added, new content from third-year college preparatory math is included, and quantitative comparisons have been eliminated. Administration of the new SAT began on March 12, 2005.

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2009 SAT REASONING TEST RESULTS SUMMARY

Carroll County graduating seniors in the class of 2009 who took the SAT Reasoning Test scored higher than students in the previous year. Students' mean score on the critical reading section (520) was six points higher than last year. The mean score on the mathematics section (532) was ten points higher than in 2008. Students' mean score on the writing section was 508. This is the same score as last year.

On the critical reading section of the test, Carroll County students scored 20 points higher than the Maryland average of 500 and 19 points higher than the national average. Mathematics scores were 30 points higher the Maryland average and 17 points higher than the national average. Writing scores in Carroll County were higher than the state and national averages by 13 and 15 points, respectively.

The percentage of graduating seniors taking the test this year was 56%. This is 4 percent lower than 2008.

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TABLE 1 - 2009 MEAN SAT SCORES

	Critical Reading	Math	Writing	Total	% of Graduating Seniors Tested
Carroll County	520	532	508	1560	56
Maryland	500	502	495	1497	69
Nation	501	515	493	1509	46

TABLE 2 - FIVE YEAR COMPARISON OF SAT SCORES

	Critical Reading	Math	Writing	Total	% of Graduating Seniors Tested
2009	520	532	508	1560	56
2008	514	522	508	1544	60
2007	513	524	508	1545	62
2006	511	520	504	1535	62
2005	517	529	--	1046	62

TABLE 3 - 2009 SAT CRITICAL READING SCORE COMPARISON

	Score	Males	Females
Carroll County	520	523	516
Maryland	500	501	498
Nation	501	503	498

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TABLE 4 - FIVE YEAR COMPARISON OF CRITICAL READING SCORES BY GENDER

	Score	Males	Females
2009	520	523	516
2008	514	515	514
2007	513	515	512
2006	511	508	513
2005	517	516	518

TABLE 5 - 2009 SAT MATH SCORE COMPARISON

	Score	Males	Females
Carroll County	532	553	514
Maryland	502	520	487
Nation	515	534	499

TABLE 6 - FIVE YEAR COMPARISON OF MATH SCORES BY GENDER

	Score	Males	Females
2009	532	553	514
2008	522	541	505
2007	524	544	507
2006	520	536	506
2005	529	544	516

TABLE 7 - 2009 SAT WRITING SCORE COMPARISON

	Score	Males	Females
Carroll County	508	501	514
Maryland	495	487	502
Nation	493	486	499

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TABLE 8 - FIVE YEAR COMPARISON OF WRITING SCORES BY GENDER

	Score	Males	Females
2009	508	501	514
2008	508	498	516
2007	508	500	515
2006	504	490	517
2005	No comparison data are available for writing. 2006 was the first year that writing was reported by the College Board.		

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**TABLE 9 - FIVE YEAR COMPARISON OF DISAGGREGATED SAT CRITICAL
READING SCORES**

Test takers who described themselves as:		2005	2006	2007	2008	2009	MD 2009	Nation 2009
American Indian or Alaskan Native	n	6	9	9	7	*	191	8974
	mean	530	467	558	527		473	486
Asian, Asian American, or Pacific Islander	n	21	23	31	19	24	3398	158757
	mean	500	493	511	514	521	538	516
African American or Black	n	15	28	27	43	37	13853	187136
	mean	429	455	436	432	456	427	429
Mexican or Mexican American	n	*	*	*	6	*	284	79766
	mean				567		498	453
Puerto Rican	n	6	5	8	*	7	245	22881
	mean	472	518	544		510	503	452
Other Hispanic, Latino, or Latin American	n	7	16	12	23	11	1926	103937
	mean	440	493	506	510	536	475	455
White	n	1106	1190	1298	1233	1186	23774	851014
	mean	517	512	515	516	520	540	528
Other	n	21	27	29	19	21	1279	51215
	mean	527	516	464	529	541	511	494
No Response	n	74	63	65	41	21	1612	66448
	mean	543	525	532	534	586	476	472

* indicates fewer than 5 students

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TABLE 10 - FIVE YEAR COMPARISON OF DISAGGREGATED SAT MATH SCORES

Test takers who described themselves as:		2005	2006	2007	2008	2009	MD 2009	Nation 2009
American Indian or Alaskan Native	n	6	9	9	7	*	191	8974
	mean	523	462	550	541		462	493
Asian, Asian American, or Pacific Islander	n	21	23	31	19	24	3398	158757
	mean	556	543	561	525	581	591	587
African American or Black	n	15	28	27	43	37	13853	187136
	mean	427	483	416	420	438	414	426
Mexican or Mexican American	n	*	*	*	6	*	284	79766
	mean				512		490	463
Puerto Rican	n	6	5	8	*	7	245	22881
	mean	453	488	488		524	500	450
Other Hispanic, Latino, or Latin American	n	7	16	12	23	11	1926	103937
	mean	411	512	512	485	504	473	461
White	n	1106	1190	1298	1233	1186	23774	851014
	mean	530	522	527	526	534	546	536
Other	n	21	27	29	19	21	1279	51215
	mean	521	517	474	508	531	503	514
No Response	n	74	63	65	41	21	1612	66448
	mean	543	504	522	516	577	462	501

* indicates fewer than 5 students

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**TABLE 11 - FIVE YEAR COMPARISON OF DISAGGREGATED SAT WRITING
SCORES**

Test takers who described themselves as:			2005	2006	2007	2008	2009	MD 2009	Nation 2009
American Indian or Alaskan Native	n mean	No writing scores reported		9 490	9 530	7 539	* 	191 465	8974 469
Asian, Asian American, or Pacific Islander	n mean			22 493	31 525	19 484	24 508	3398 545	158757 520
African American or Black	n mean			25 466	27 425	43 437	37 432	13853 422	187136 421
Mexican or Mexican American	n mean			* 	* 	6 505	* 	284 485	79766 446
Puerto Rican	n mean			* 	8 519	* 	7 483	245 497	22881 443
Other Hispanic, Latino, or Latin American	n mean			15 474	12 489	23 496	11 523	1926 471	103937 448
White	n mean			1137 506	1296 510	1233 511	1186 509	23774 534	851014 517
Other	n mean			25 494	29 461	19 481	21 524	1279 504	51215 493
No Response	n mean			58 508	65 516	41 513	21 549	1612 464	66448 469

* indicates fewer than 5 students

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**TABLE 12 - 2009 INDIVIDUAL SCHOOL SCORES AND PERCENTAGE OF
GRADUATING SENIORS WHO TOOK THE SAT**

	Critical Reading	Math	Writing	Total	% Taking*	% Male	% Female
Century	521	540	513	1574	65	51	49
Francis Scott Key	521	538	514	1573	44	40	60
Liberty	525	538	519	1582	66	47	53
North Carroll	504	516	490	1510	55	49	51
South Carroll	533	555	520	1608	58	46	54
Westminster	520	530	502	1552	55	52	48
Winters Mill	516	516	505	1537	51	44	56
Carroll County	520	532	508	1560	56	48	52
Maryland	500	502	495	1497	69	46	54
Nation	501	515	493	1509	46	46	54

* Percent of graduating seniors taking the SAT

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TABLE 13 - CENTURY HIGH SCHOOL FIVE YEAR SUMMARY

	Verbal	Math	Writing	Total	%*
2009	521	540	513	1574	65
2008	520	534	506	1560	66
2007	512	528	509	1549	67
2006	513	528	503	1544	73
2005	524	541	--	1065	60

*In Tables 12 through 18, column indicates the percentage of graduating seniors taking the SAT

TABLE 14 - FRANCIS SCOTT KEY FIVE YEAR SUMMARY

	Verbal	Math	Writing	Total	%
2009	521	538	514	1573	44
2008	527	535	516	1578	42
2007	512	520	496	1528	43
2006	514	518	503	1535	41
2005	506	519	--	1025	45

TABLE 15 - LIBERTY HIGH SCHOOL FIVE YEAR SUMMARY

	Verbal	Math	Writing	Total	%
2009	525	538	519	1582	66
2008	524	529	519	1572	73
2007	508	523	504	1535	84
2006	514	530	502	1546	82
2005	522	539	--	1061	75

TABLE 16 - NORTH CARROLL HIGH SCHOOL FIVE YEAR SUMMARY

	Verbal	Math	Writing	Total	%
2009	504	516	490	1510	55
2008	495	509	491	1495	56
2007	506	517	503	1526	57
2006	505	521	502	1528	57
2005	515	524	--	1039	59

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TABLE 17 - SOUTH CARROLL HIGH SCHOOL FIVE YEAR SUMMARY

	Verbal	Math	Writing	Total	%
2009	533	555	520	1608	58
2008	516	532	506	1554	59
2007	515	540	513	1568	62
2006	523	527	514	1564	52
2005	518	540	--	1058	70

TABLE 18 - WESTMINSTER HIGH SCHOOL FIVE YEAR SUMMARY

	Verbal	Math	Writing	Total	%
2009	520	530	502	1552	55
2008	520	516	511	1547	71
2007	518	517	509	1544	73
2006	521	524	514	1559	66
2005	521	529	--	1050	63

TABLE 19 - WINTERS MILL HIGH SCHOOL FIVE YEAR SUMMARY

	Verbal	Math	Writing	Total	%
2009	516	516	505	1537	51
2008	503	507	510	1520	52
2007	525	532	525	1582	54
2006	486	489	488	1463	64
2005	505	505	--	1010	56