

SAT Reasoning Test 2014 College-Bound Seniors

Overview

The SAT results in this report present data for 2014 seniors who participated in the SAT testing program at any time during their high school years. The SAT Reasoning Test measures students' skills in critical reading (formerly called "verbal"), mathematics, and writing. The writing section was added to the test in March 2005 and scores were first reported for the class of 2006. These tests, with a score range from 200 to 800, are designed to help colleges and universities identify students for admission and to plan their educational programs to meet the needs of their incoming students.

Number and Percent of Senior Class Taking SAT Reasoning Test

Class of	# Taking SAT I	% of Senior Class
2014	2,652	63%
2013	2,735	65%
2012	2,802	66%
2011	2,838	67%
2010	2,661	63%
2009	2,594	58%
2008	2,697	64%
2007	2,760	67%
2006	2,437	62%
2005	2,581	66%
2004	2,324	63%
2003	2,373	65%
2002	2,216	56%

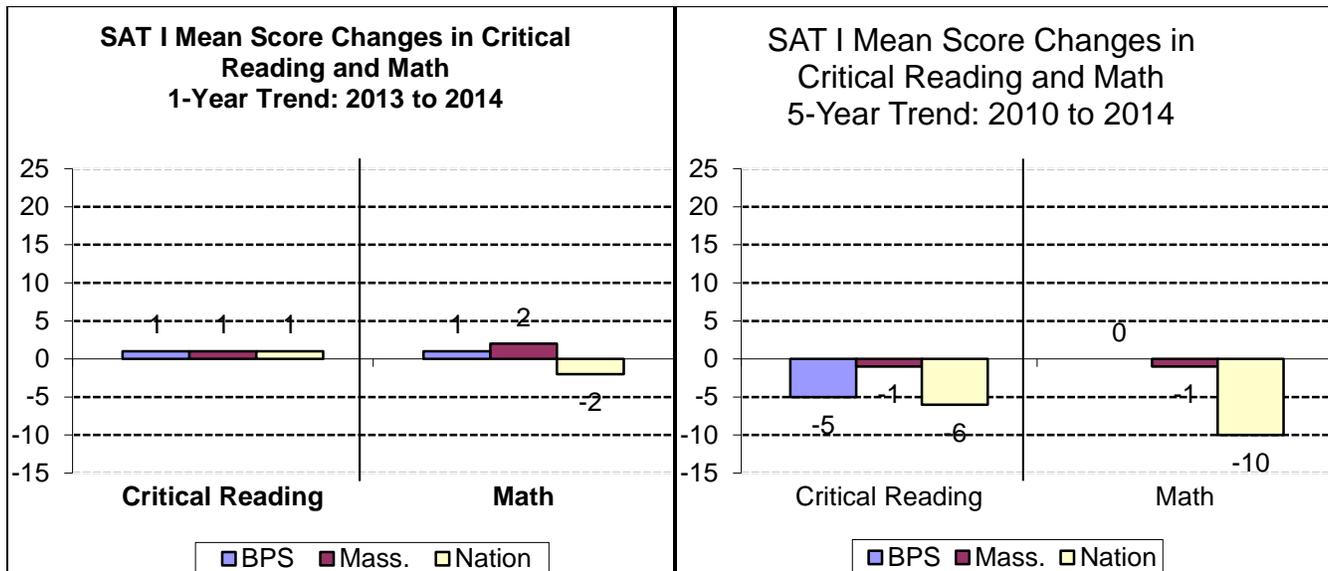
Source: College Board for number taking test, BPS Information Services—Student Records Department—for grade 12 enrollments.

Mean Scores of SAT Reasoning Test Over Time

Class of	Critical Reading			Mathematics			Writing		
	BPS	Mass.	Nation	BPS	Mass.	Nation	BPS	Mass.	Nation
2014	431	507	492	464	523	501	430	498	478
2013	430	506	491	463	521	503	429	500	480
2012	428	506	491	460	523	505	424	500	481
2011	432	505	494	461	521	506	427	500	483
2010	436	508	498	464	524	511	432	504	488
2009	432	508	496	458	522	510	431	504	487
2008	438	507	497	457	520	510	436	505	488
2007	432	505	498	449	516	509	430	501	488
2006	435	506	500	452	518	514	431	502	492
2005	432	513	505	455	522	515	—	—	—
2004	431	511	505	445	519	515	—	—	—
2003	434	509	504	453	518	516	—	—	—
2002	425	504	500	444	510	512	—	—	—

Note: BPS 2008 mean scores were calculated as weighted means and may be slightly different from the College Board release due to rounding. Writing mean scores were first reported in 2006. Mean scores for Massachusetts and the nation in this table have been updated to reflect only the results from public schools. In reports prior to 2008 the state and national mean scores included non-public schools.

One- And Five-Year Trends



- One-year trend: BPS mean scores increased in both critical reading and math, though the gains were small, yet positive; while the state scores similarly increase slightly over one year, the national scores increased in critical reading and decreased by two points in math. In critical reading, the BPS mean score increased from 430 to 431 between 2013 and 2014. In math, the BPS mean score increased from 463 to 464 in the same period.
- The BPS average score in writing also increased, from 429 to 430, while the scores decreased at both the state and national levels.
- Five-year trend: BPS mean critical reading scores dropped five points from 436 in 2010 to 431 in 2014. Similarly, students at the state level experienced a 1-point decrease in both critical reading and math over the same period; nationally, there was a 6 point decrease in the average score for critical reading and a 10-point decrease in math. In Math, the BPS score increased one point to meet the 2010 rate, which contrasts the declines seen at the state and national trends.

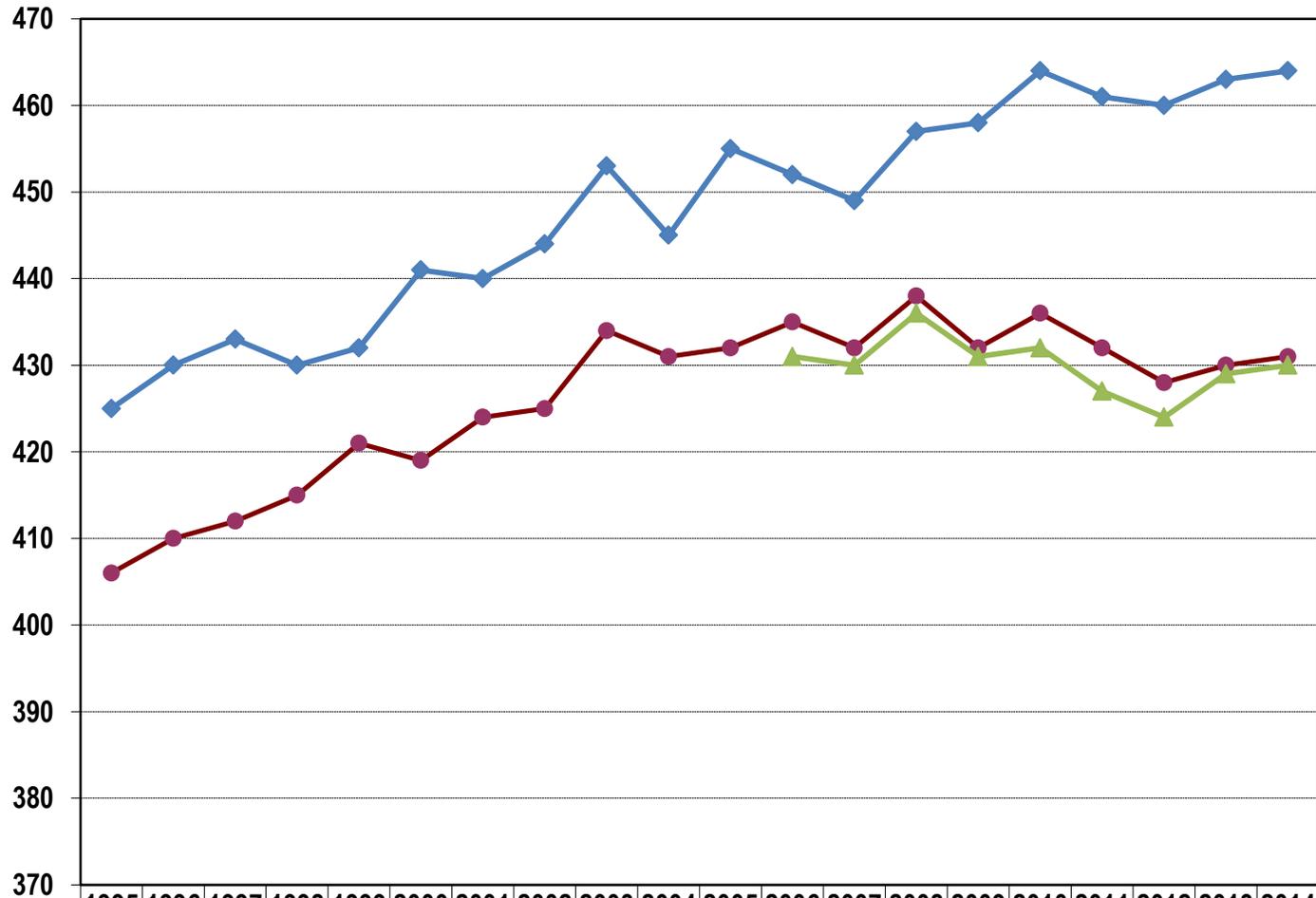
School Summary Results for 2014 College Bound Seniors

School	Number of Test Takers	Mean Scores		
		Critical Reading	Mathematics	Writing
Another Course to College	35	429	441	436
Boston Adult Academy	15	301	379	303
Boston Arts Academy	90	430	435	429
Boston Community Leadership Academy	82	370	408	377
Boston Day and Evening Academy	37	405	403	380
Boston Green Academy	45	389	412	373
Boston International	62	302	338	313
Boston Latin Academy	239	512	558	517
Boston Latin School	379	620	636	613
Brighton High School	151	361	404	363
Charlestown High School	103	342	422	348
Community Academy	0			
Community Academy of Science and Health	61	344	368	338
Dorchester Academy	37	395	411	365
East Boston High School	143	384	421	401
Edward M Kennedy Health Careers	44	427	428	428
English High School	83	334	353	346
Excel High School	94	358	432	362
Fenway High School	69	411	443	414
Greater Egleston	25	348	361	348
Burke High School	81	345	380	350
O'Bryant School of Math and Science	228	474	528	471
Quincy Upper School	27	389	412	374
Madison Park	69	349	379	356
Mary Lyon K-12 School	23	451	457	415
McKinley South End	8	398	408	350
New Mission High School	59	386	439	380
Snowden International School at Copley	69	395	418	373
Techboston Academy	116	382	409	378
Urban Science Academy	81	406	414	387
West Roxbury High School	97	378	398	372

Boston Public Schools

SAT I Mean Scores in Critical Reading, Mathematics, and Writing

Trends from 1995 through 2014



	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
● Critical Reading BPS	406	410	412	415	421	419	424	425	434	431	432	435	432	438	432	436	432	428	430	431
◆ Math BPS	425	430	433	430	432	441	440	444	453	445	455	452	449	457	458	464	461	460	463	464
▲ Writing BPS												431	430	436	431	432	427	424	429	430