2000

Bound Bound Semiors

A Profile of SAT Program Test Takers

College Board

www.collegeboard.org

The SAT® Program

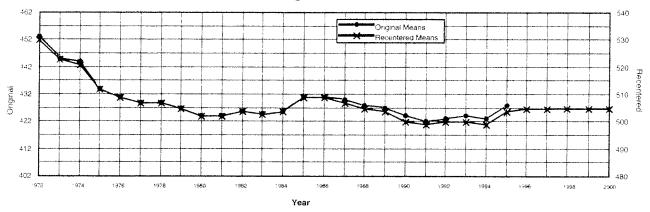
The SAT® I: Reasoning Test and the SAT II: Subject Tests, the primary components of the SAT Program, are designed to assess many of the skills that are important to students' success in college. Because the subject matter of high school courses as well as grading standards vary widely, the tests have been developed to provide a common standard against which students can be compared. Most students also complete the optional Student Descriptive Questionnaire (SDQ) when they register to take SAT Program tests, providing valuable contextual information to aid in interpreting and understanding individual and group scores.

In April 1995, the College Board recentered the score scales for all tests in the SAT Program to reflect the contemporary test-taking population. Recentering reestablished the average score for a study group of 1990 seniors at about 500 — the midpoint of the 200 to 800 scale — allowing students, schools, and colleges to more easily interpret their scores in relation to those of a similar group of college-bound seniors. Recentering also simplified comparisons between students' verbal and mathematical abilities and improved reliability of SAT Program scores and their ability to predict success in college.

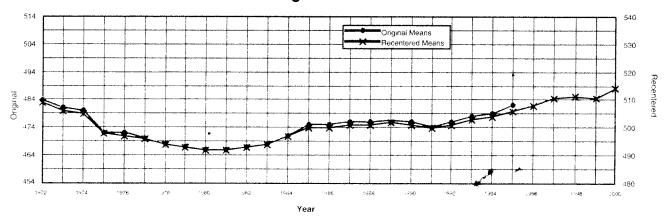
The following graphs demonstrate that although the numerical value of SAT scores has changed, the pattern of scores over time for college-bound seniors has not. (See also the table of recentered mean scores — 1972 through 2000 — for males, females, and all college-bound seniors.)

Chart A: Mean SAT/SAT I Scores for National College-Bound Seniors 1972-2000*

Verbal Scores - Original versus Recentered Scale



Math Scores - Original versus Recentered Scale



For 1972-1986 a formula was applied to the original mean and standard deviation to convert the mean to the recentered scale. For 1987-1995, individual student scores were converted to the recentered scale and then the mean was recomputed. From 1996-1999, nearly all students received scores on the recentered scale. Any score on the original scale was converted to the recentered scale prior to computing the mean. For 2000, all scores are reported on the recentered scale.

Contents: Profile of College-Bound Seniors

Table		Page
1	General Information	1
2	 Academic Record High School Rank High School Grade Point Average Years of Study in Six Academic Subjects Average Years of Study for Selected Subjects Grade Point Average for Each of the Selected Subjects Mean Grade Point Average: All Students 	2
3	Course-Taking Patterns EnglishMathematics	3
	Natural SciencesSocial Sciences and History	4
	 Foreign and Classical Languages Arts and Music Computer Course Work or Experience 	5
4	Background Information	6
	 Ethnicity First Language Learned Citizenship Disabling Condition 	7
	 SAT I Taken Under Standard/Nonstandard Conditions Plans to Apply for Financial Aid Family Income Highest Level of Parental Education Calculator Experience Preliminary SAT/National Merit Scholarship Qualifying Test 	
5	 College Plans Intended College Major Degree-Level Goal Plans for Advanced Standing in College Courses 	8
6	Score Distributions SAT I: Reasoning Test	9
7	 Score Distributions SAT II: Subject Tests English Tests History and Social Studies Tests 	10
	Math Tests	11
	 Science Tests Tests of Foreign and Classical Languages 	12
8	 High School Information Size of Senior Class Type of High School Location of High School 	14
9	Colleges, Universities, and Scholarship Programs	15

Using This Report

This Profile of College-Bound Seniors presents data for high school graduates in the year 2000 who participated in the SAT Program during their high school years. Students are counted once no matter how often they tested, and only their latest scores and most recent SDQ responses are summarized. Because the accuracy of self-reported information has been documented and the college-bound senior population is relatively stable from year to year, SDQ responses from these students can be considered highly accurate. Therefore, you can use this report to:

- interpret scores of individual students within the broader context of data aggregated across groups of college-bound seniors;
- study changes over time in the characteristics of students taking SAT tests; and
- look at year-to-year educational and demographic changes in this population, along with changes in test performance.

Keep in mind, however, that:

- relationships between test scores and other factors such as educational background, gender, racial/ethnic background, parental education, and household income are complex and interdependent. These factors do not directly affect test performance; rather, they are associated with educational experiences both on tests such as the SAT I and in schoolwork.
- not all students in a high school, school district, or state take the SAT I. Since the population of test takers is self-selected, using aggregate SAT I scores to compare or evaluate teachers, schools, districts, states or other educational units is not valid, and the College Board strongly discourages such uses.
- interpreting SAT I scores for subgroups requires unique considerations. The most significant factor to consider in interpreting SAT I scores for any group, or subgroup, of test takers is the proportion of students taking the test. For example, if state data are being considered, it is appropriate to recognize that in some states there are lower participation rates. Typically, test takers in these states have strong academic backgrounds and apply to the nation's most selective colleges and scholarship programs. For these states, it is expected that the SAT I mean scores reported for students will be higher than the national average.

Table A. National Mean SAT/SAT I Scores for College-Bound Seniors, 1972-2000*
(Recentered Scale)

Year		Verbal		 	Math	
	Male	Female	Total	Male	Female	Total
1972	531	529	530	527	489	509
1973	523	521	52 3	525	489	506
1974	524	520	521	524	488	505
1975	515	509	512	518	479	498
1976	511	50 8	509	520	475	497
1977	509	505	507	520	474	496
1978	511	503	507	517	474	494
1979	509	501	505	516	473	493
1980	506	498	502	515	473	492
1981	508	496	502	516	473	492
1982	509	499	504	516	473	493
1983	. 508	498	503	516	474	494
1984	511	498	504	518	478	497
1985	514	5 03	509	522	480	500
1986	515	504	509	523	479	500
1987	512	502	507	523	481	501
1988	512	499	505	521	483	501
1989	510	498	504	523	482	502
19 90	505	496	500	521	483	501
1991	503	495	499	520	482	500
1992	504	496	500	521	484	501
1993	504	497	50 0	524	484	5 06
1994	501	497	499	523	487	504
1995	505	502	504	525	490	506
1996	507	503	505	527	492	508
997	507	503	50 5	530	494	511
998	509	502	505	531	496	512
999	509	50 2	505	531	495	511
2000	507	504	505	533	498	514

For 1972-1986 a formula was applied to the original mean and standard deviation to convert the mean to the recentered scale. For 1987-1995 individual student scores were converted to the recentered scale and then the mean was recomputed. From 1996-1999, hearly all students received scores on the recentered scale. Any score on the original scale was converted to the recentered scale prior to computing the mean. For 2000, all scores are reported on the recentered scale.

2000 Profile of College-Bound Seniors

KANSAS

Points to Note

- This report summarizes information for seniors who took the SAT I: Reasoning Test and/or SAT II: Subject Tests any time during their high school years through April 2000. If a student took a test more than once, the most recent score is used. Students are counted once no matter how often they tested.
- Mean scores are reported when there are 5 or more test takers.
- Standard deviations are reported when there are 25 or more test takers.
- Percentiles (75th, 50th, and 25th) are reported when there are 20 or more test takers.
- "No response" indicates that students skipped that question when they completed their Student Descriptive Questionnaire (SDQ).
- The most recent responses to the SDQ are summarized.

Students Who Registered for the SAT I: Reasoning				SAT I M	ean Scores
Test or an SAT II: Subject Test	Male	Female	Total	Verbal	Math
Total Number of Students	1,488	1,650	3,138		
Students with at Least One Stu	ıdent				
Descriptive Questionnaire					
(SDQ) Response	1,441	1,612	3,053		
Percent with at Least One					
SDQ Response	97	98	97		
SAT Program Test Takers					
All Students with Either					
SAT I or SAT II Scores	1,405	1,522	2,927		
Students with SAT I Scores	1,374	1,497	2,871	574	580
Students with SAT II Scores	276	250	526		
Students with Both SAT I					
and SAT II Scores	245	225	470	650	661
					
Year in Which Seniors Last took SAT I					
Senior	820	898	1,718	574	578
Junior	525	572	1,097	578	586
Sophomore	22	22	44	532	561
Freshman	7	5	12	507	532



SAT * Summary Reporting Service **(SRS **)

2000 Profile of College-Bound Seniors Academic Record KANSAS

	SAT I Test T		Percen	t		SAT I Mean Scores		
High School Rank	Number	Percent	<u>.</u>	Male	Female	<u>.</u>	Verbal	Math
Top Tenth	984	40		42	58		628	642
Second Tenth	613	25		48	52		577	586
Second Fifth	543	22		52	48		542	542
Third Fifth	294	12		53	47		504	501
Fourth Fifth	33	1		52	48		476	460
Fifth Fifth	7	0		43	57		414	376
No Response	397							
High School Grade Point Average								
A + (97-100)	478	18		42	58		637	650
A (93-96)	788	29		42	58		604	617
A- (90-92)	559	21		46	54		570	583
B (80-89)	741	28		54	46		528	522
C (70-79)	110	4		69	31		472	471
D, E, or F								
(Below 70)	3	0		67	33			
No Response	192							
Mean Grade Point Average:	All Students	3.65						
Years of Study in Six Academic Subjects								
20 or More Years	1,537	64		42	58		600	604
19 or 191/4 Years	257	11		50	50		568	576
18 or 181/2 Years	193	8		54	46		538	547
17 or 171/2 Years	141	6		56	44		560	572
16 or 16 1/4 Years	103	4		48	52		543	537
15 or 151/2 Years	76	3		68	32		538	554
Less Than 15 Years	103	4		68	32		491	516
No Response	461							
	Average Y	ears of Study			Grade Pol	nt Average: F	or Each Subj	ect
Academic Subject	Male	Female	Total		Male	Female	Total	
Arts and Music	2.2	2.8	2.5		3.84	3.93	3.89	
English	3.9	4.0	3.9		3.46	3.68	3.58	
Foreign and Classical								
Languages	2.7	3.0	2.9		3.46	3.61	3.54	
Mathematics	3.9	3.8	3.9		3.45	3.46	3.45	
Natural Sciences	3.6	3.5	3.5		3.55	3.57	3.56	
Social Sciences								
and History	3.5	3.5	3.5		3.60	3.70	3.65	
Total for All Cubinsts	40.0	20.2	20.0		Mean Gra	de Point Ave	rage: All Stud	ients
Total for All Subjects	19.8	20.6	20.2					
					Male	Female	Total	
					3.58	3.72	3.65	

Table 3-1

2000 Profile of College-Bound Seniors Course-Taking Patterns KANSAS

English	SAT I Test Tal	kers	Percent		SAT I Me	an Scores
Years of Study	Number	Percent	Male	Female	Verbal	Math
More Than 4 Years	262	10	45	55	589	596
4 Years	2,022	76	46	54	580	586
3 Years	324	12	58	42	558	568
2 Years	30	1	63	37	509	565
l Year	4	0	50	50		
One-half Year or Less	3	0	100			
No Response	226					
Course Work or Experience						
American Literature	2,484	94	47	53	583	588
Grammar	2,124	80	46	54	584	590
Composition	2,099	79	46	54	588	592
Literature Historical Periods	1,684	63	45	55	594	597
British Literature	1,173	44	45	55	605	603
Speaking and Listening	1,261	48	46	54	587	593
Literature Other Country	692	26	44	56	601	598
English as a Second Language	93	4	53	47	491	576
Honors Course Taken	1,401	53	40	60	615	615
Mathematics Years of Study						
More Than 4 Years	386	15	55	45	604	634
4 Years	1,619	61	46	54	581	586
3 Years	575	22	47	53	555	550
2 Years	61	2	44	56	500	488
l Year	3	0	100			
One-half Year or Less	2	0	100			
No Response	225					
Course Work						
Algebra	2,612	96	47	53	576	582
Geometry	2,601	96	46	54	576	582
Trigonometry	1,654	61	48	52	592	605
Precalculus	1,719	63	46	54	598	614
Other Math Courses	702	26	47	53	575	580
Calculus	1,195	44	50	50	613	642
Computer Math	270	10	65	35	591	618
Honors Course Taken	1,157	44	47	53	618	636

Table 3-2

2000 Profile of College-Bound Seniors Course-Taking Patterns (Continued) KANSAS

Natural Sciences	SAT I Test Tal	cers	Percent		SAT I Me	an Scores
Years of Study	Number	Percent	Male	Female	Verbal	Math
More Than 4 Years	299	11	52	48	616	636
4 Years	1,168	45	47	53	589	596
3 Years	898	34	46	54	563	566
2 Years	202	8	44	56	537	529
l Year	44	2	59	41	483	506
One-half Year or Less	7	0	43	57	544	484
No Response	253					
Course Work						
Biology	2,634	97	47	53	576	583
Chemistry	2,373	88	48	52	582	591
Physics	1,830	68	50	50	595	611
Geology, Earth Science, or						
Space Science	867	32	49	51	557	560
Other Sciences	1,150	42	44	56	568	571
Honors Course Taken	1,080	41	45	55	619	631
1						
Social Sciences and Hi	story					
Years of Study						
More Than 4 Years	219	8	54	46	593	596
4 Years	1,160	44	48	52	580	580
3 Years	1,051	40	45	55	579	590
2 Years	164	6	53	47	539	556
l Year	24	1	54	46	497	536
One-half Year or Less No Response	12 241	0	33	67	498	485
-	241					
Course Work						
U.S. History	2,634	97	47	53	577	583
World History or Cultures	1,933	71	49	51	574	578
U.S. Government or Civics	2,283	84	46	54	580	586
Economics	708	26	55	45	582	595
Geography	1,329	49	47	53	570	582
Psychology	1,178	44	37	63	576	578
European History	602	22	48	52	598	599
Other Courses	479	18	49	51	578	589
Sociology	476	18	43	57	576	578
Ancient History	219	8	50	50	570	577
Anthropology	25	1	52	48	590	568
Honors Course Taken	1,110	42	43	57	620	623

Table 3-3

2000 Profile of College-Bound Seniors Course-Taking Patterns (Continued) KANSAS

Foreign Classic	n and cal Languages	SAT I Test Ta	kers	Percent		SAT I Me	an Scores
Years of	Study	Number	Percent	Male	Female	Verbal	Math
More Th	han 4 Years	181	7	42	58	614	625
4 Years		705	27	38	62	605	611
3 Years		664	25	47	53	580	582
2 Years		871	33	52	48	558	567
1 Year		133	5	56	44	540	546
One-half	f Year or Less	84	3	69	31	497	504
No Resp	ponse	233					
Course V	Work						
Chinese		20	1	50	50	542	643
French		672	25	36	64	587	586
German		327	12	53	47	593	603
Greek		12	0	33	67	604	590
Hebrew		35	1	46	54	588	585
Italian		14	1	43	57	553	566
Japanese	e	26	1	50	50	552	601
Korean		18	1	56	44	451	589
Latin		330	12	49	51	597	594
Russian		26	1	27	73	557	580
Spanish		1,716	64	49	51	572	580
-	anguages	84	3	43	57	525	562
	Course Taken	513	19	39	61	626	630
Arts o	nd Music						
Years of							
	han 4 Years	348	13	07	00	***	
4 Years		666	25	37 36	63	606	606
3 Years	•	321	12	36 44	64	592	590
2 Years		340	13	44	56	571	568
l Year		434	17	46 55	52 45	559	571
	f Year or Less	503	19	63	45 37	566	578
No Resp		259	10	63	3/	564	583
-	•	200					
	Work or Experience						
_	or Play Production	852	32	34	66	598	589
	ory or Appreciation	520	20	44	56	580	567
Dance	Co. 1 A C.	319	12	15	85	579	573
	Study or Appreciation	564	21	35	65	593	581
	Study or Appreciation	415	16	41	59	594	586
	erformance	1,378	52	40	60	591	594
	aphy or Film	655	25	37	63	579	573
	art and Design	727	27	41	59	574	571
None		385	15	65	35	560	587
Honors	Course Taken	237	9	36	64	608	602
Compu	ter Course Work or E	Experience					
_	er Literacy	2,212	83	47	53	580	500
	er Programming	687	26				586
-	rocessing	2,271	26 85	69	31	584	608
	•			47	53	579	586
Internet	•	1,733	65	50	50	585	591
using (7			22		400		
	omputer Graphics	1,009	38	52	48	582	594
	omputer Graphics Spreadsheets/Databases	1,009 1,514 165	38 57 6	52 49	51	582 582	594 595

Table 4-1

2000 Profile of College-Bound Seniors Background Information KANSAS

	Number of			Percent		
SAT I Test Takers Who Described Themselves as:	Males	Females	Total	Male	Female	
American Indian or Alaskan Native	. 12	10	22	55	45	
Asian, Asian American, or Pacific Islander	110	82	192	57	43	
African American or Black	31	64	95	33	67	
Hispanic or Latino Background:						
Mexican or Mexican American	24	20	44	55	45	
Puerto Rican	2	4	6	33	67	
Latin American, South American, Central						
American, or Other Hispanic or Latino	12	6	18	67	33	
White	1,021	1,177	2,198	46	54	
Other	35	35	70	50	50	
No Response	127	99	226	56	44	

	Number of		Percent	Percent Responding				
SAT I Test Takers Who Described Themselves as:	Males	Females	Total	Male	Female	Total		
American Indian or Alaskan Native	12	10	22	1	1	1		
Asian, Asian American, or Pacific Islander	110	82	192	9	6	7		
African American or Black	31	64	95	2	5	4		
Hispanic or Latino Background:								
Mexican or Mexican American	24	20	44	2	1	2		
Puerto Rican	2	4	6	0	0	0		
Latin American, South American, Central								
American, or Other Hispanic or Latino	12	6	18	1	0	1		
White	1,021	1,177	2,198	82	84	83		
Other	35	35	70	3	3	3		
Total	1,247	1,398	2,645	100	100	100		

	SAT	I Verb	al				SAT	I Math	1			
		Mean Scores		Standa	Standard Deviations		Mean	Mean Scores			rd Deviati	ions
SAT I Test Takers Who Described Themselves as:	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
American Indian or Alaskan Native	532	593	560				568	541	555			
Asian, Asian American, or Pacific Islander	528	567	545	139	118	132	615	591	605	123	104	116
African American or Black	518	513	514	108	89	96	498	469	479	109	98	103
Hispanic or Latino Background:												
Mexican or Mexican American	543	507	526			112	549	525	538			121
Puerto Rican			570						465			
Latin American, South American, Central												
American, or Other Hispanic or Latino	568	558	564				583	540	569			
White	581	583	582	96	93	95	605	572	587	101	92	97
Other	564	601	582	104	94	101	583	576	579	108	95	102
No Response	560	563	561	126	101	116	561	533	549	120	102	113

Table 4-2

2000 Profile of College-Bound Seniors Background Information (Continued) KANSAS

		SAT I Test Takers	:	Percen	t	SAT I V	erbal	SAT I M	ath
		Number 1		Male	Female	Mean Scores	Standard Deviations	Mean Scores	Standard Deviations
ı	All SAT I Test Takers	2,871		48	52	574	101	580	104
L	First Language Learned	······································							
	English	2,405	90	47	53	581	96	583	101
	English and Another Language	144	5	50	50	560	104	587	112
	Another Language	122	5	54	46	497	134	570	117
ı	No Response	200	-	•				0.0	•••
•	Citizenship								
	U.S. Citizen or U.S. National	2,550	96	47	53	580	97	583	101
	U.S. Permanent Resident or Refugee	60	2	48	52	524	120	576	121
	Citizen of Another Country	58	2	69	31	456	121	567	121
	Other, Unknown, or No Response	203	-	••	٠.	400	121	507	121
-	Disabling Condition	200	-				······································		
	Yes	185	6	59	41	558	109	561	113
1	No Response or Unknown	2,686	94	47	53	-		001	
-	SAT I Taken Under								·····
	Standard Conditions	2,851	99	48	52	575	101	581	103
1	Nonstandard Conditions	20	1	65	35	525		504	,,,,
-	Plans to Apply for Financial Aid								
	Yes	1,950	73	45	55	584	100	588	101
	No	227	8	50	50	552	99	567	105
ı	Don't Know	500	19	53	47	556	99	570	103
-	Family Income					· · · · · · · · · · · · · · · · · · ·			
	Less Than \$10,000	28	1	50	50	557	117	591	126
	\$10,000 - \$20,000	79	3	43	57	523	119	531	121
	\$20,000 - \$30,000	134	6	36	64	552	111	552	109
	\$30,000 - \$40,000	202	9	44	56	575	98	572	103
	\$40,000 - \$50,000	201	9	50	50	566	103	567	105
	\$50,000 - \$60,000	233	10	51	49	580	104	591	101
	\$60,000 - \$70,000	220	9	42	58	580	95	579	100
	\$70,000 - \$80,000	242	10	49	51	583	99	592	103
	\$80,000 - \$100,000	335	14	52	48	577	96	589	95
	More Than \$100,000	681	29	51	49	589	93	599	96
1	No Response	516							
	Highest Level of Parental Education								
	No High School Diploma	21	1	52	48	548		584	
	High School Diploma	388	15	44	56	537	107	542	109
	Associate's Degree	105	4	38	62	553	103	557	104
	Bachelor's Degree	986	37	50	50	573	96	582	98
ı	Graduate Degree	1,139	43	47	53	595	95	600	98
-	Calculator Experience								
	Use Almost Every Day	2,164	84	47	53	583	96	593	97
	Use Once or Twice Weekly or Less	422	16	48	52	552	109	545	113
ı	Never Use or No Response	285							
•	Took the Preliminary SAT/National Mer Scholarship Qualifying Test (PSAT/NM								
	Only as a Junior	880	33	52	48	564	95	571	99
	As a Sophomore or Younger, or	000		J.				J/ 1	70
	as both a Jr. & a Soph. or Younger	1,456	55	42	58	602	94	606	96
	No	334	13	56	44	499	92	516	99

2000 Profile of College-Bound Seniors College Plans KANSAS

	SAT I Test Ta	kers	Percent		SAT I Mean Scores		
Intended College Major	Number	Percent	Male	Female	Verbal	Math	
Agriculture or Natural Resources	26	1	38	62	573	567	
Architecture or Environmental Design	68	3	65	35	546	596	
Arts: Visual and Performing	257	10	35	65	577	558	
Biological Sciences	174	7	38	62	604	602	
Business and Commerce	307	12	57	43	542	561	
Communications	144	6	32	68	591	565	
Computer or Information Sciences	124	5	91	9	580	618	
Education	132	5	20	80	551	552	
Engineering	293	11	80	20	586	641	
Foreign or Classical Languages	21	1	14	86	610	576	
General or Interdisciplinary	8	0	25	75	594	586	
Health and Allied Services	383	15	30	70	565	576	
Home Economics	6	0	50	50	542	530	
Language and Literature	49	2	31	69	681	613	
Library and Archival Sciences	2	0	50	50			
Mathematics	20	1	70	30	615	668	
Military Sciences	16	1	94	6	530	528	
Philosophy, Religion, or Theology	19	1	53	47	602	581	
Physical Sciences	58	2	60	40	607	618	
Public Affairs and Services	22	1	50	50	534	540	
Social Sciences and History	302	12	39	61	595	577	
Technical and Vocational	12	0	67	33	476	512	
Undecided	154	6	47	53	577	585	
Degree-Level Goal							
Certificate Program	14	1	86	14	511	512	
Associate's Degree	9	0	89	11			
Bachelor's Degree	457	18	50		501	510	
Master's Degree	835	32	48	50 52	552	557	
Doctoral or Related Degree	876	34			567	582	
Other	13		43	57	603	606	
Undecided	393	1 15	62 46	38	465	440	
	300		40	54	570	579	
Plans for Advanced Standing in College Courses							
Art	101	4	36	64	563	554	
Biology	360	14	44	56	619	628	
Chemistry	368	14	54	46	615	646	
Computer Science	152	6	83	17	605	641	
English	1,029	39	40	60	621	616	
Foreign Languages	630	24	37	63	616	619	
Humanities	114	4	51	49	619	605	
Mathematics	1,015	39	53	47	609	644	
Music	161	6	37	63	576	584	
Physics	299	11	67	33	624	661	
Social Studies	820	31	49	51	618	618	
None of These	778	30	48	52	529	529	
	•			= =	V	-220	

2000 Profile of College-Bound Seniors Score Distributions SAT I: Reasoning Test KANSAS

	Verbal				Math							
Score	Number of			Percen	Percent				Percen	Percent		
Ranges	Males	Females	Total	Male	Female	Total	Males	Females	Total	Male	Female	Total
750-800	66	56	122	5	4	4	96	35	. 131	7	2	5
700-749	94	117	211	7	8	7	159	85	244	12	6	8
650-699	183	203	386	13	14	13	246	191	437	18	13	15
600-649	237	274	511	17	18	18	231	286	517	17	19	18
550-599	273	295	568	20	20	20	233	301	534	17	20	19
500-549	224	258	482	16	17	17	165	246	411	12	16	14
450-499	135	162	297	10	11	10	112	195	307	8	13	11
400-449	83	77	160	6	5	6	73	85	158	5	6	6
350-399	43	38	81	3	3	3	37	46	83	3	3	3
300-349	23	12	35	2	1	1	14	18	32	1	1	1
250-299	6	4	10	0	0	0	4	6	10	0	0	0
200-249	7	1	8	1	0	0	4	3	7	0	0	0

	Number of			Number of		
	Males	Females	Total	Males	Females	Total
Number	1,374	1,497	2,871	1,374	1,497	2,871
Mean	571	577	574	597	565	580
Standard Deviation	105	97	101	108	97	104
Percentile						
75th	640	650	650	680	630	650
50th (Median)	580	580	580	610	570	590
25th	510	510	510	530	500	510
				1		

NATIONA	L					
Number	583,331	676,947	1,260,278	583,331	676,947	1,260,278
Mean	507	504	505	533	498	514
Standard Deviation	112	110	111	115	109	113
Percentile						
75th	580	580	580	620	570	590
50th (Median)	510	500	500	530	490	510
25th	430	430	430	450	420	440

Table 7-1

2000 Profile of College-Bound Seniors Score Distributions SAT II: Subject Tests KANSAS

Number of Subject Tests

Number

Percent

							
who took one	or more differe	nt SAT II: Subject	Tests.	1	25		5
				2	25		5
				3	399	7	6
				4 or more	77	1:	5
English				History and S	Social Studies		
Writing		Literature		American Hist	ory	World History	
Number	Percent	Number	Percent	Number	Percent	Number	Percent
68	14	16	12	11	8	2	25
78	16	27	21	29	21		
104	22	27	21	32	23	1	13
95	20	29	22	32	23		
82	17	13	10	17	12		
34	7	13	10	13	9	3	38
15	3	4	3	3	2	1	13
3	1			1	1	1	13
1	0			1	1		
480		129		139		8	
646		651		642		579	
85		81		80			
	English Writing Number 68 78 104 95 82 34 15 3 1	English Writing Number Percent 68 14 78 16 104 22 95 20 82 17 34 7 15 3 3 1 1 0 480 646	English Writing Number Percent Number 68 14 16 27 104 22 27 95 20 29 82 17 13 34 7 13 15 3 4 3 1 1 0 480 129 646 651	Writing Number Percent Number Percent 68 14 16 12 78 16 27 21 104 22 27 21 95 20 29 22 82 17 13 10 34 7 13 10 15 3 4 3 3 1 1 0	English	English History and Social Studies American History Number Percent Number P	English

Students W	ho Also Have SAT	I Scores		
Number	437	115	124	5
Verbal				
Mean	656	668	654	622
Standard Deviation	80	72	75	
Math Mean	664	621	650	604

700

650

590

83

Points to Note

Standard Deviation

Percentile

50th (Median)

75th

25th

710

580

- Includes scores placed on hold by students and not released.
- All scores for the SAT II: Writing Test are on the adjusted scale introduced May 1998.
- For the 470 students who took any SAT II: Subject Test and the SAT I test, the mean SAT I verbal score was 650 (standard deviation = 84) and the mean SAT I math score was 661 (standard deviation = 84).

86

710

650

600

Averages across Subject Tests are no longer reported. Because the average reflects different combinations
of tests, scores on individual tests are more useful.

Table 7-2

2000 Profile of College-Bound Seniors Score Distributions SAT II: Subject Tests (Continued) KANSAS

ı	Math				Science									
Score	Math Leve	l IC	Math Leve	IIC	Biology		Biology-E		Biology-M		Chemistry		Physics	
Ranges	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
750-800	7	4	63	23	3	16	4	17	4	12	19	15	22	23
700-749	29	15	51	18	1	5	3	13	4	12	15	12	19	20
650-699	50	26	56	20	3	16	3	13	6	18	19	15	17	18
600-649	45	23	47	17	1	5	6	25	12	36	21	17	15	15
550-599	24	12	47	17	4	21	5	21	1	3	24	19	10	10
500-549	25	13	13	5	, 4	21	1	4 .	3	9	17	13	13	13
450-499	9	5	<u> </u>		2	11			2	6	10	8	1	1
400-449	3	2			1	5	1	4	1	3	1	1		
350-399	2	1					1	4						
300-349														
250-299														
200-249					1									
Number	194		277		19		24		33		126		97	
Mean Standard	622		674		596		630		634		627		666	
Deviation	80		81						85		94		90	
Percentile														
75th	680		740				700		660		700		740	
50th (Medi	ian) 630		670				610		630		630		670	
25th	570		610		L		590		610		550		590	
Students '	Who Also	Have S.	AT I Score	es										
Number	169		256		18		23		27		111		87	
Verbal														
Mean	630		667		627		662		664		644		668	
Standard Deviation	76		76						78		94		89	
Math					4		***************************************	• • • • • • • • • • • • • • • • • • • •						
Mean	636		702		669		648		695		691		716	
Standard Deviation	74		64						72		68		59	

Point to Note: Includes scores placed on hold by students and not released.

Table 7-3

2000 Profile of College-Bound Seniors Score Distributions SAT II: Subject Tests (Continued) KANSAS

	Foreign an	d Classica	d Language	s								
Score	Chinese with	Listening	French		French with	Listening	German		German with	Listening	Modern Heb	rew
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
750-800	7	88			1	33						
700-749			2	11					2	40		
650-699	1	13							2	40		
600-649			3	16	1	33						
550-599			4	21			1	50			1	50
500-549			4	21	1	33			1	20		
450-499			3	16			1	50				
400-449			3	16							1	50
350-399												
300-349												
250-299												
200-249												
Number	8		19		3		2		5		2	-
Mean	771		538						654			
Standard Deviation												
Percentile												
75th												
50th (Med 25th	ian)											
Students	Who Also I	lave SAT	I Scores									
Number	8		19		3		2		5		2	
Verbal	044											
Mean Standard Deviation	611		632						732			
Math						<u> </u>						
Mean Standard Deviation	686		608						710			

Points to Note:

- Includes scores placed on hold by students and not released.
- Provisional scores reported for students who took Chinese with Listening in April 1994
 are not included on this report. Comparisons between the provisional scores and subsequent
 scores on this test should not be made.

Table 7-4

2000 Profile of College-Bound Seniors Score Distributions SAT II: Subject Tests (Continued) KANSAS

Score	Italian		Japanese w	Japanese with Listening		h Listening	Latin		Spanish		Spanish wi	th Listenin
Ranges	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
50-800			1	33					1	3	2	17
00-749					1	50			2	5	2	17
50-699					1	50			2	5	3	25
00-649			1	33					6	15	1	8
50-599			1	33			1	100	4	10	1	8
00-549									12	30	1	8
50-499									7	18	1	8
00-449									2	5	1	8
50-399									3	8		
00-349									1	3		
50-299												
00-249												
Number			3		2		1		40		12	
Mean									538		629	
Standard Deviation									100			
Percentile												
75th									610			
50th (Med	ian)								530			
25th									470			
Students	Who Als	o Have SA	T I Scores									
Number			3		2		1		34		12	
Verbal												
Mean									648		658	
Standard Deviation									72			
Math												
Mean									626		668	
Standard Deviation									65			

Points to Note:

- Includes scores placed on hold by students and not released.
- Provisional scores reported for students who took Japanese with Listening in April 1993 and
 Korean with Listening in November 1997 are not included on this report. Comparisons between
 the provisional scores and subsequent scores on these tests should not be made.

2000 Profile of College-Bound Seniors High School Information KANSAS

	SAT I Test Ta	kers	Percent		SAT I Mean Scores		
Size of Senior Class	Number	Percent	Male	Female	Verbal	Math	
More than 1,000							
750 - 1,000							
500 - 749	35	1	43	57	607	609	
250 - 499	1,705	65	46	54	581	588	
100 - 249	454	17	49	51	575	580	
Fewer than 100	434	17	55	45	564	568	
Unknown	243						
Type of High School							
Public	2,281	82	46	54	580	588	
Religiously Affiliated	430	15	58	42	551	549	
Independent	82	3	51	49	597	597	
Other or Unknown	78						
Location of High School							
Large City	232	9	44	56	599	588	
Medium-size City	660	25	51	49	560	564	
Small City or Town	428	16	51	49	572	586	
Suburban	1,193	45	46	54	585	592	
Rural	115	4	50	50	584	594	
Unknown	243						

Point to Note: Charter, Correspondence, Home and Non-Accredited Schools are included in Type of High School as Other or Unknown.

2000 Profile of College-Bound Seniors Colleges, Universities, and Scholarship Programs KANSAS

Colleges, universities, and scholarship programs that received the most SAT Program Score Reports from your students.

Institution	F	T	Number of	Percent of
UNIV KANSAS	State KS	Type Public	Students 1,265	Score Senders 47.8
KANSAS ST UNIV MANHATTAN	KS	Public	778	29.4
NATIONAL MERIT SCHOL PROGRAM	IL.	1 upite	233	8.8
WASHINGTON UNIVERSITY	MO	Private	229	8.7
WICHITA STATE UNIVERSITY	KS	Public	211	8.0
NORTHWSTRN UNIVERSITY*	IL.	Private	199	8.0 7.5
STANFORD UNIVERSITY	CA	Private	189	7.5 7.1
UNIV COLORADO BOULDER*	co	Public	163	
MASS INSTITUTE TECHNOLOGY	MA	Private	152	6.2
UNIV SOUTHERN CALIFORNIA	CA	Private	144	5.7 5.4
HARVARD UNDERGRAD ADM				
UNIV CALIF BERKELEY	MA	Private	138	5.2
DUKE UNIVERSITY	CA	Public	138	5.2
NEW YORK UNIVERSITY	NC NY	Private Private	133	5.0
UNIV MICHIGAN ANN ARBOR*	MI	Public	131 123	5.0
JOHNSON COUNTY CMTY COLLEGE	KS	Public		4.7
UNIV CALIF LOS ANGELES	CA	Public	121	4.6
UNIV MISSOURI COLUMBIA*	МО	Public	113 111	4.3 4.2
EMPORIA STATE UNIVERSITY	KS	Public	111	
ARIZONA STATE UNIV TEMPE	AZ	Public		4.2
UNIV CHICAGO	بر الـ	Private	110 103	4.2 3.9
UNIV NOTRE DAME	IN			
BOSTON UNIVERSITY	MA	Private Private	103 101	3.9
UNIV TEXAS AUSTIN*	TX	Public	98	3.8
CREIGHTON UNIVERSITY	NE NE	Private	96	3.7
RICE UNIVERSITY	TX	Private	96	3.6 3.6
UNIV NORTH CAROLINA CHAPEL HL	NC NC	Public	95	
TEXAS CHRISTIAN UNIVERSITY	TX	Private	93	3.6 3.5
CORNELL UNIVERSITY	NY	Private	90	3.4
UNIV MISSOURI KANSAS CITY	MO	Public	88	3.4
PRINCETON UNIVERSITY	NJ	Private	86	3.3
WASHBURN UNIVERSITY	KS	Public	85	3.2
UNIV ARIZONA	AZ	Public	85	3.2
YALE UNIVERSITY	CT	Private	83 83	
BAKER UNIVERSITY	KS	Private	83 77	3.1 2.9
UNITED STATES AIR FORCE ACAD	CO	Public	76	2.9
COLORADO STATE UNIVERSITY	co	Public	76 72	2.9
PITTSBURG STATE UNIVERSITY	KS	Public	72 71	2.7
BOSTON COLLEGE	MA	Private	71	2.7

^{1,028} Number of colleges, universities, or scholarship programs, not listed, that received reports from your students.

^{1,067} Total number of colleges, universities, or scholarship programs that received reports from your students.