SCHOLASTIC ASSESSMENT TEST (SAT-I) SCORES

UNIVERSITY OF HAWAI‘I AT M}NOA

FALL 2007

Institutional Research Office

University of Hawai‘i

March 2008

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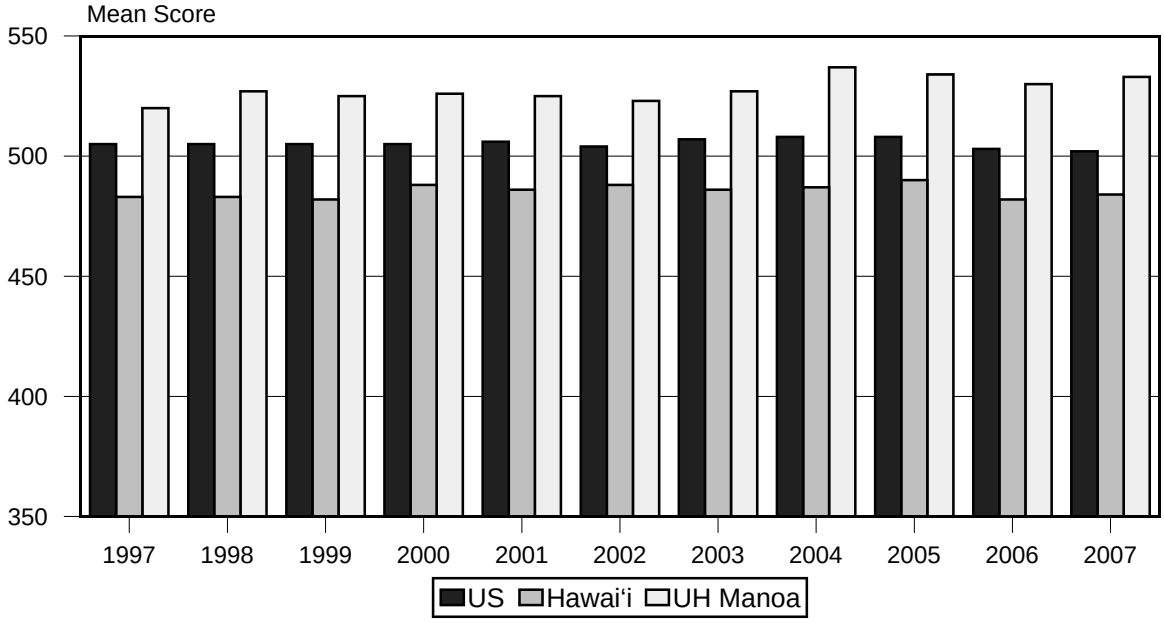
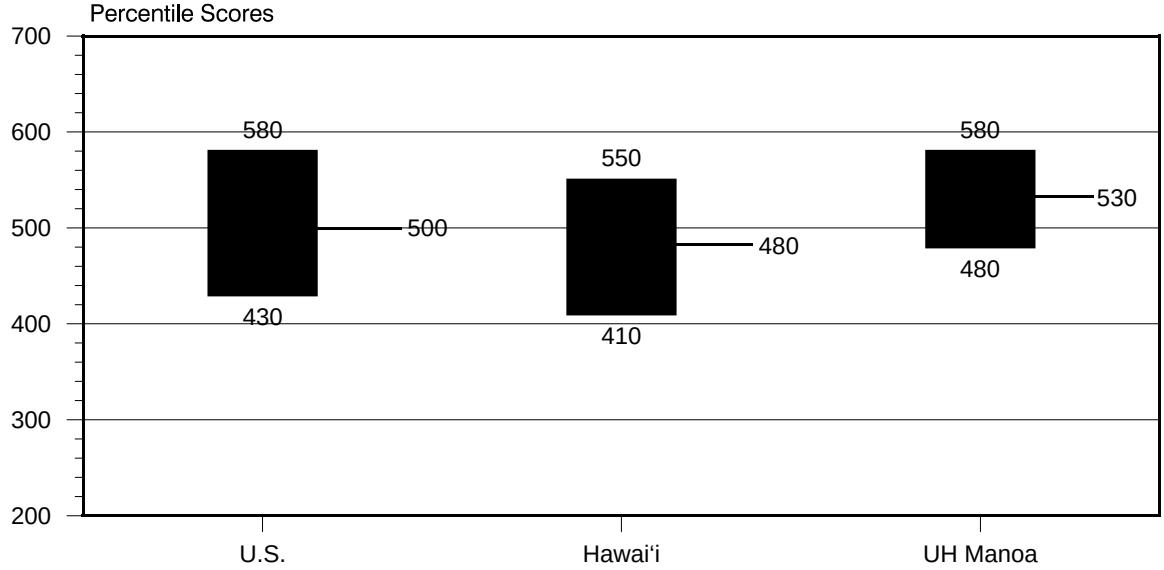
Reports available online at: http://www.hawaii.edu/iro/maps.htm

Figure 1
Mean SAT-I Verbal / Reading Score



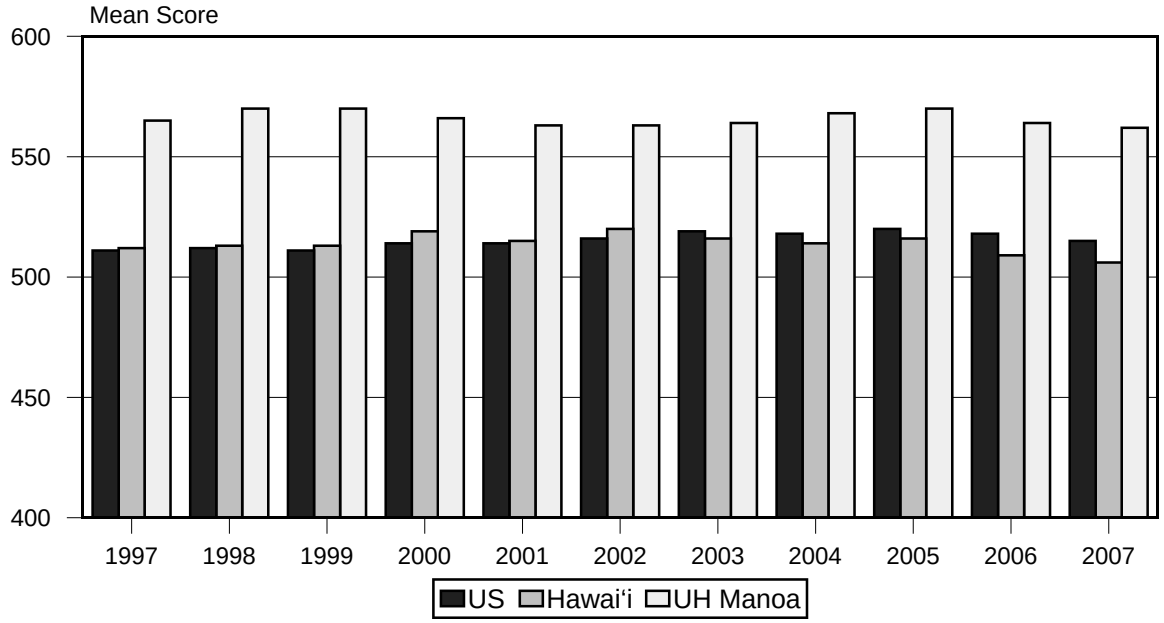
UH Manoa - First-time freshmen enrolled in the fall semester.
Hawai‘i and U.S. - All test takers. All scores are recentered.

Figure 2
SAT-I Verbal / Reading Mid-50th Percentile Ranges



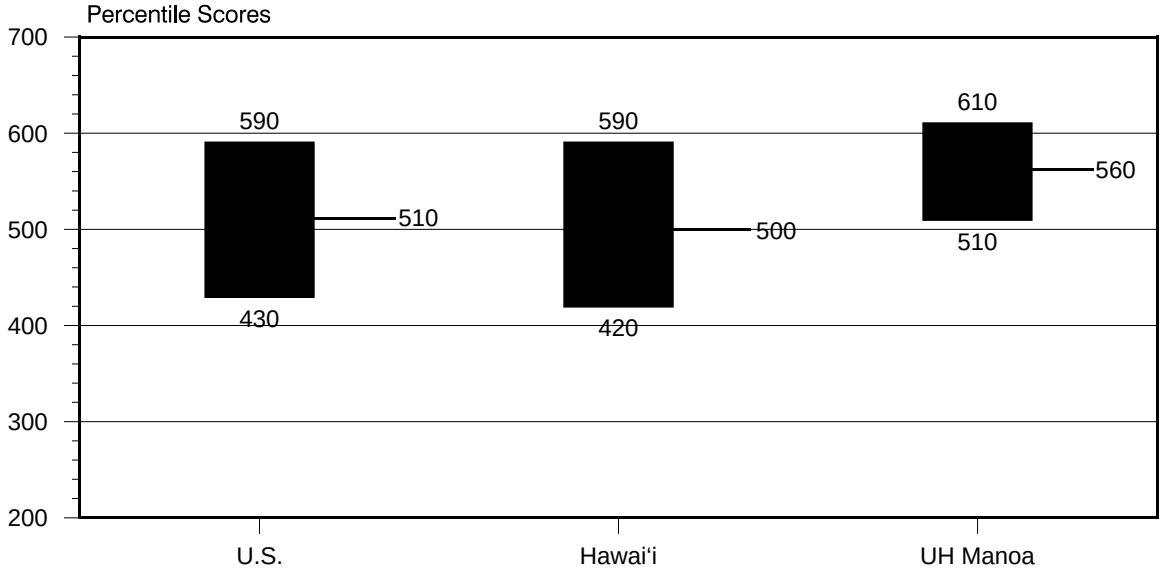
Note: Horizontal lines demarcate the 50th percentile scores.
All scores are recentered.

Figure 3
Mean SAT-I Math Score



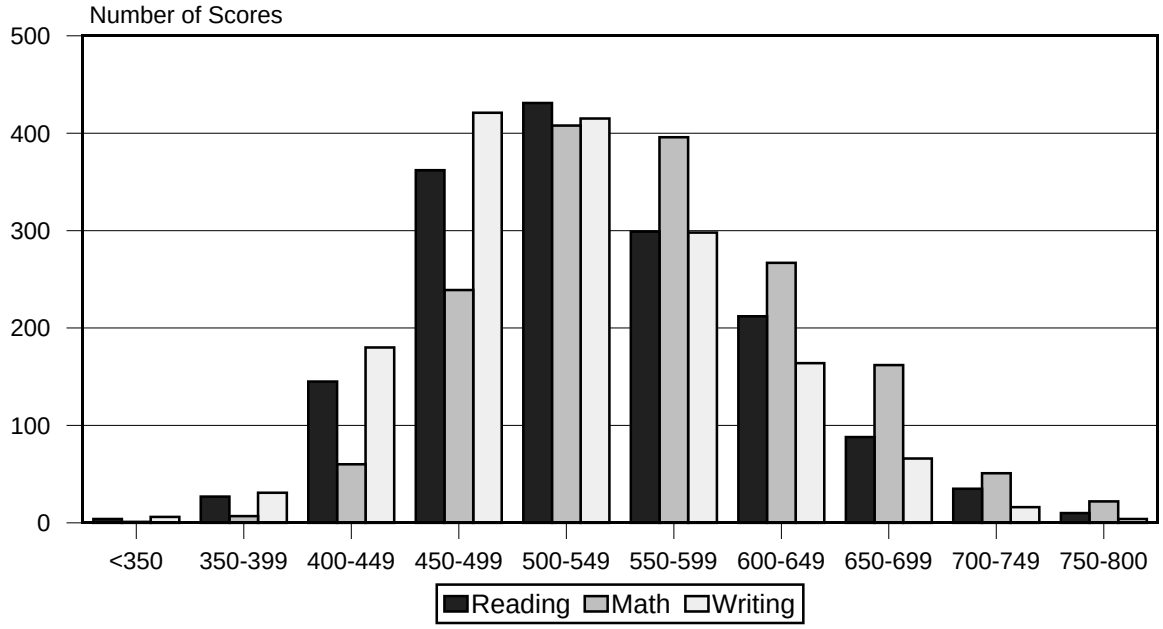
UH Manoa - First-time freshmen enrolled in the fall semester.
Hawai‘i and U.S. - All test takers. All scores are recentered.

Figure 4
SAT-I Math Mid-50th Percentile Ranges



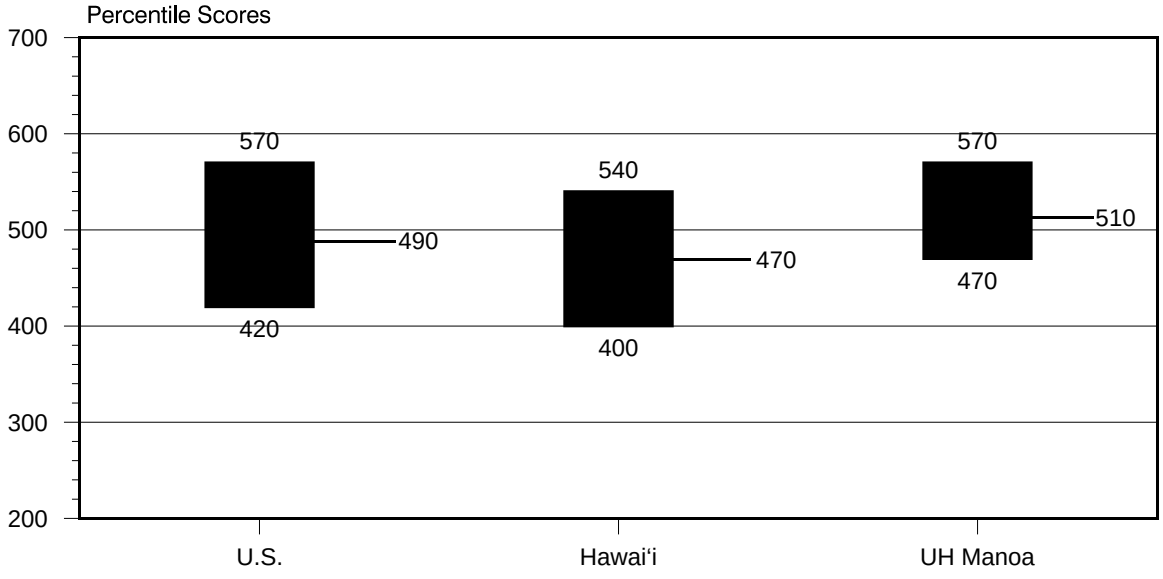
Note: Horizontal lines demarcate the 50th percentile scores.
All scores are recentered.

Figure 5
Distribution of SAT Scores - UH Manoa First-TIme Freshmen



Manoa - First-time freshmen enrolled in the fall semester.

Figure 6
SAT-I Writing Mid-50th Percentile Ranges



Note: Horizontal lines demarcate the 50th percentile scores.
All scores are recentered.

TABLE 1
AVERAGE SCHOLASTIC ASSESSMENT TEST I (SAT-I) SCORES
(RECENTERED SCALE)
UNIVERSITY OF HAWAIʻI AT MĀNOA
FALL 1997 TO 2007

Year	VERBAL / READING 1/			MATH			WRITING 2/		
	UHM 3/	Hawaiʻi 4/	U.S. 5/	UHM 3/	Hawaiʻi 4/	U.S. 5/	UHM 3/	Hawaiʻi 4/	U.S. 5/
1997	520	483	505	565	512	511			
1998	527	483	505	570	513	512			
1999	525	482	505	570	513	511			
2000	526	488	505	566	519	514			
2001.....	525	486	506	563	515	514			
2002.....	523	488	504	563	520	516			
2003.....	527	486	507	564	516	519			
2004.....	537	487	508	568	514	518			
2005	534	490	508	570	516	520			
2006	530	482	503	564	509	518			
2007	533	484	502	562	506	515	521	473	494

Note: All scores are recentered scores.

1/ Effective March 2005, the SAT Verbal test was renamed SAT Critical Reading. UH Mānoa applicants with multiple scores (i.e., scores for SAT Verbal and SAT Critical Reading) have the highest score of either test reported.

2/ Writing test added in Fall 2007.

3/ UHM: First-time freshmen entering the fall semester at the University of Hawaiʻi at Mānoa.

4/ Hawaiʻi: Hawaiʻi test takers

5/ U.S.: U.S. test takers

Sources: Hawaiʻi and U.S. data from Profile of College Bound Seniors National Report, and Profile of College Bound Seniors Hawaiʻi Report from College Board Online web site. UH data prior to Fall 2002 from the Coordinated Admissions Program Information System (CAPIS) report CAP33M and CAP 33V. Fall 2002 UH data from Student Information Management System (SIMS). Fall 2003 and Fall 2004 UH data from Banner. Effective Fall 2005, UH data are from Banner Operational Data Store (ODS) IRO_ADMISSIONS.

TABLE 2
SCHOLASTIC ASSESSMENT TEST I (SAT-I) SCORES
CRITICAL READING PROFILES (RECENTERED SCALE)
UNIVERSITY OF HAWAIʻI AT MĀNOA
FALL 2007

SAT Score Range	CRITICAL READING					
	UH Mānoa 1/		Hawaiʻi 2/		U.S. 3/	
	No.	V%	No.	V%	No.	V%
750-800	10	0.6	109	1.4	28,366	1.9
700-749	35	2.2	182	2.3	46,128	3.1
650-699	88	5.5	345	4.3	87,389	5.8
600-649	212	13.1	643	8.1	154,527	10.3
550-599	299	18.5	912	11.4	196,175	13.1
500-549	431	26.7	1,277	16.0	250,422	16.8
450-499	362	22.4	1,442	18.1	258,041	17.3
400-449	145	9.0	1,427	17.9	226,543	15.2
350-399	27	1.7	924	11.6	134,246	9.0
300-349	3	0.2	474	5.9	69,120	4.6
250-299	1	0.1	156	2.0	27,768	1.9
200-249			91	1.1	15,806	1.1
Number	1,613		7,982		1,494,531	
Mean Score	533		484		502	
25th Percentile	480		410		430	
50th Percentile	530		480		500	
75th Percentile	580		550		580	
Mid-50th Percentile Range 4/	480-580		410-550		430-580	

Notes: Percentile describes the score below which a given percentage of the total number of scores occurred. For example, 25% of the students at UH Mānoa scored 480 or less in the verbal section, 25% of the Hawaiʻi test takers scored 410 or less, and 25% of the U.S. test takers scored 430 or less. All scores are recentered.

1/ UHM: First-time freshmen entering the Fall semester at the University of Hawaiʻi at Mānoa

2/ Hawaiʻi: Hawaiʻi test takers

3/ U.S.: U.S. test takers

4/ Range of scores from the 25th to 75th percentile, respectively.

Sources: Hawaiʻi and U.S. data from Profile of College Bound Seniors National Report, and Profile of College Bound Seniors Hawaiʻi Report from College Board Online web site. UH Mānoa data from Banner Operational Data Store (ODS) IRO_ADMISSIONS.

TABLE 3
SCHOLASTIC ASSESSMENT TEST I (SAT-I) SCORES
MATH PROFILES (RECENTERED SCALE)
UNIVERSITY OF HAWAIʻI AT MĀNOA
FALL 2007

SAT Score Range	MATH					
	UH Manoa 1/		Hawaiʻi 2/		U.S. 3/	
	No.	V%	No.	V%	No.	V%
750-800	22	1.4	157	2.0	35,136	2.4
700-749	51	3.2	285	3.6	54,108	3.6
650-699	162	10.0	581	7.3	120,933	8.1
600-649	267	16.6	746	9.3	156,057	10.4
550-599	396	24.6	1,086	13.6	213,880	14.3
500-549	408	25.3	1,333	16.7	247,435	16.6
450-499	239	14.8	1,336	16.7	243,569	16.3
400-449	60	3.7	1,131	14.2	202,883	13.6
350-399	7	0.4	744	9.3	124,616	8.3
300-349	1	0.1	368	4.6	59,672	4.0
250-299			139	1.7	23,083	1.5
200-249			76	1.0	13,159	0.9
Number	1,613		7,982		1,494,531	
Mean Score	562		506		515	
25th Percentile	510		420		430	
50th Percentile	560		500		510	
75th Percentile	610		590		590	
Mid-50th Percentile Range 4/	510-610		420-590		430-590	

Notes: Percentile describes the score below which a given percentage of the total number of scores occurred. For example, 25% of the students at UH Mānoa scored 510 or less in the math section, 25% of the Hawaiʻi test takers scored 420 or less, and 25% of the US test takers scored 430 or less. All scores are recentered.

1/ UHM: First-time freshmen entering the Fall semester at the University of Hawaiʻi at Mānoa

2/ Hawaiʻi: Hawaiʻi test takers

3/ U.S.: U.S. test takers

4/ Range of scores from the 25th to 75th percentile, respectively.

Sources: Hawaiʻi and U.S. data from Profile of College Bound Seniors National Report, and Profile of College Bound Seniors Hawaiʻi Report from College Board Online web site. UH Mānoa data from Banner Operational Data Store (ODS) IRO_ADMISSIONS.

TABLE 4
SCHOLASTIC ASSESSMENT TEST I (SAT-I) SCORES
WRITING PROFILES (RECENTERED SCALE)
UNIVERSITY OF HAWAIʻI AT MĀNOA
FALL 2007

SAT Score Range	WRITING					
	UH Manoa 1/		Hawaiʻi 2/		U.S. 3/	
	No.	V%	No.	V%	No.	V%
750-800	4	0.3	43	0.5	19,814	1.3
700-749	16	1.0	139	1.7	39,725	2.7
650-699	66	4.1	280	3.5	82,606	5.5
600-649	164	10.2	524	6.6	133,208	8.9
550-599	298	18.6	918	11.5	192,780	12.9
500-549	415	25.9	1,223	15.3	245,779	16.5
450-499	421	26.3	1,546	19.4	266,876	17.9
400-449	180	11.2	1,453	18.2	236,343	15.8
350-399	31	1.9	1,114	14.0	160,263	10.7
300-349	5	0.3	476	6.0	74,325	5.0
250-299	1	0.1	181	2.3	26,090	1.7
200-249			76	1.0	13,940	0.9
Number 4/	1,601		7,973		1,491,749	
Mean Score	521		473		494	
25th Percentile	470		400		420	
50th Percentile	510		470		490	
75th Percentile	570		540		570	
Mid-50th Percentile Range 5/	470-570		400-540		420-570	

Notes: Percentile describes the score below which a given percentage of the total number of scores occurred. For example, 25% of the students at UH Mānoa scored 470 or less in the writing section, 25% of the Hawaiʻi test takers scored 400 or less, and 25% of the US test takers scored 420 or less. All scores are recentered.

1/ UHM: First-time freshmen entering the Fall semester at the University of Hawaiʻi at Mānoa

2/ Hawaiʻi: Hawaiʻi test takers

3/ U.S.: U.S. test takers

4/ There were fewer test takers for Writing test at all levels: UH Manoa, State of Hawaiʻi and US.

5/ Range of scores from the 25th to 75th percentile, respectively.

Sources: Hawaiʻi and U.S. data from Profile of College Bound Seniors National Report, and Profile of College Bound Seniors Hawaiʻi Report from College Board Online web site. UH Mānoa data from Banner Operational Data Store (ODS) IRO_ADMISSIONS.

TABLE 5
SCHOLASTIC ASSESSMENT TEST I (SAT-I) SCORES OF FIRST-TIME FRESHMEN
(RECENTERED SCALE)
UNIVERSITY OF HAWAIʻI AT MĀNOA
FALL 2007

	APPLIED			ACCEPTED			ENROLLED		
	Men	Women	Total	Men	Women	Total	Men	Women	Total
CRITICAL READING:									
25th Percentile Score	470	460	460	490	490	490	480	480	480
50th Percentile Score	520	520	520	540	540	540	530	520	530
75th Percentile Score	580	590	580	590	600	600	580	590	580
Mean Score	525	526	526	544	549	547	533	534	533
Mid-50th Percentile Range 1/	470-580	460-590	460-580	490-590	490-600	490-600	480-580	480-590	480-580
MATH:									
25th Percentile Score	510	480	490	530	510	520	530	500	510
50th Percentile Score	570	530	550	580	550	570	580	540	560
75th Percentile Score	630	600	610	640	610	630	630	600	610
Mean Score	566	537	550	589	562	573	579	548	562
Mid-50th Percentile Range 1/	510-630	480-600	490-610	530-640	510-610	520-630	530-630	500-600	510-610
WRITING:									
25th Percentile Score	450	460	460	480	490	480	470	480	470
50th Percentile Score	510	520	510	520	540	530	500	520	510
75th Percentile Score	560	580	570	580	590	590	560	570	570
Mean Score	509	522	516	528	544	537	514	527	521
Mid-50th Percentile Range 1/	450-560	460-580	460-570	480-580	490-590	480-590	470-560	480-570	470-570

Notes: Percentile describes the score below which a given percentage of the total number of scores occurred. For example, in Fall 2007, on the math test, 50% of the total students who applied to the University of Hawaiʻi at Mānoa scored 550 or below, 50% of the students accepted scored 570 or below, and 50% of the students enrolled scored 560 or below. UH Mānoa data may not tie to other previously published reports due to the use of different data files.

1/ Range of scores from the 25th to 75th percentile, respectively.

Source: Banner Operational Data Store (ODS) IRO_ADMISSIONS.

TABLE 6
SCHOLASTIC ASSESSMENT TEST I (SAT-I) SCORES
STATE AVERAGES (RECENTERED SCALE) 1/
UNIVERSITY OF HAWAIʻI AT MĀNOA
FALL 2007

CRITICAL READING			MATH			WRITING		
Rank		Score	Rank		Score	Rank		Score
1	Iowa	608	1	Iowa	613	1	Illinois	588
2	Minnesota	596	2	Illinois	611	2	Missouri	587
3	Illinois	594	3	Minnesota	603	3	Iowa	586
3	Missouri	594	4	South Dakota	602	4	Minnesota	577
5	South Dakota	589	5	Wisconsin	598	5	Wisconsin	575
6	Wisconsin	587	6	North Dakota	596	6	Kansas	569
7	North Dakota	584	7	Missouri	594	7	Tennessee	568
8	Kansas	583	8	Kansas	590	8	South Dakota	567
9	Nebraska	579	9	Nebraska	585	9	Arkansas	565
10	Arkansas	578	10	Michigan	579	10	Louisiana	563
10	Oklahoma	578	11	Oklahoma	571	11	Nebraska	562
12	Tennessee	574	11	Wyoming	571	11	North Dakota	562
13	Louisiana	569	13	Tennessee	569	13	Mississippi	560
14	Michigan	568	14	Louisiana	567	14	Oklahoma	559
14	Mississippi	568	15	Arkansas	566	15	Alabama	554
16	Kentucky	567	16	Colorado	565	16	Kentucky	553
17	Wyoming	565	16	Kentucky	565	16	Michigan	553
18	Alabama	563	16*	***UH Manoa 2/***	***562***	18	Colorado	549
19	Colorado	560	18	Alabama	556	19	Utah	544
20	Utah	558	18	Utah	556	19	Wyoming	544
21	New Mexico	555	20	Mississippi	549	21	New Mexico	540
22	Idaho	541	21	New Mexico	546	22	Montana	522
23	Montana	538	22	Montana	543	22	Ohio	522
24	Ohio	536	23	Ohio	542	23*	***UH Manoa 2/***	***521***
24*	***UH Manoa 2/***	***533***	24	Idaho	539	24	Idaho	519
25	Washington	526	25	Washington	531	25	New Hampshire	512
26	Oregon	522	26	Oregon	526	26	Connecticut	511
27	New Hampshire	521	27	Arizona	525	26	Massachusetts	511
28	Alaska	519	28	Massachusetts	522	28	Washington	510
28	Arizona	519	29	New Hampshire	521	29	Vermont	508
30	Vermont	516	30	Vermont	518	30	West Virginia	505
30	West Virginia	516	31	Alaska	517	31	Arizona	502
32	Massachusetts	513	32	California	516	31	Oregon	502
33	Virginia	511	32*	***National 3/***	***515***	33	California	498
34	Connecticut	510	33	Connecticut	512	33	Virginia	498
35*	***National 3/***	***502***	34	Virginia	511	35	Maryland	496
35	Maryland	500	35	New Jersey	510	36*	***National 3/***	***494***
35	Nevada	500	36	North Carolina	509	36	New Jersey	494
37	California	499	37	Indiana	507	37	Rhode Island	492
38	Delaware	497	37	Texas	507	38	Alaska	491
38	Florida	497	37	West Virginia	507	39	Delaware	486
38	Indiana	497	40	***Hawaiʻi***	***506***	40	Georgia	483
41	Rhode Island	496	40	Nevada	506	40	Indiana	483
42	New Jersey	495	42	New York	505	42	New York	482
42	North Carolina	495	43	Maryland	502	42	North Carolina	482
44	Georgia	494	44	Pennsylvania	499	42	Pennsylvania	482
45	Pennsylvania	493	45	Rhode Island	498	42	Texas	482
46	Texas	492	46	Delaware	496	46	Nevada	480
47	New York	491	46	Florida	496	47	Florida	479
48	South Carolina	488	46	South Carolina	496	48	South Carolina	475
49	***Hawaiʻi***	***484***	49	Georgia	495	49	***Hawaiʻi***	***473***
50	District of Columbia	478	50	Maine	465	50	District of Columbia	471
51	Maine	466	51	District of Columbia	462	51	Maine	457

* Rank to which score is closest.

1/ Includes scores for the 50 states and the District of Columbia. Averages reflect all 2007 test takers from the specified state.

2/ UH Mānoa scores reflect First-time freshmen entering in Fall 2007 at the University of Hawaiʻi at Mānoa.

3/ National averages reflect all 2007 test takers in the U.S. and the District of Columbia.

Sources: Profile of College Bound Seniors national and state reports from College Board Online web site; UH Mānoa data from Banner Operational Data Store (ODS) IRO_ADMISSIONS.

TABLE 7
SAT SCORES BY ETHNICITY GROUP
UNIVERSITY OF HAWAIʻI AT MĀNOA
FALL 2007

	Total Number 1/			Mean SAT Reading			Mean SAT Math			Mean SAT Writing 2/		
	Applied	Accepted	Enrolled	Applied	Accepted	Enrolled	Applied	Accepted	Enrolled	Applied	Accepted	Enrolled
Total	4,775	3,764	1,613	526	547	533	550	573	562	516	537	521
Asian 3/	1,060	904	440	525	542	528	585	602	580	518	534	514
Other Asian 4/	458	378	178	528	546	530	565	586	576	516	535	521
Filipino	403	292	155	485	515	513	516	546	543	482	509	502
Hawaiian	525	375	194	499	526	516	529	563	553	495	521	510
Pac Islander 5/	128	78	40	486	517	515	495	537	528	482	514	511
American Indian	27	23	9	517	538	554	520	542	578	515	526	522
Black	113	71	26	499	532	509	497	536	517	486	521	510
Hispanic 6/	184	123	40	510	543	544	503	535	534	499	527	525
White 7/	1,373	1,106	353	549	566	556	551	568	563	538	554	541
Mixed	467	384	163	543	560	544	550	570	551	529	544	524
No Data	37	30	15	529	560	552	547	566	553	524	556	555

1/ Only first-time freshmen having both Critical Reading and Math SAT test scores are included in population.
2/ Total record counts for Writing scores for Fall 2007 were 4,727 Applied, 3,744 Accepted and 1,601 Enrolled, slightly fewer than for Reading and Math.
3/ Includes Japanese, Chinese and Korean only.
4/ Includes Indian Subcontinent, Laotian, Thai, Vietnamese, Other Asian and Mixed Asian.
5/ Includes Guamanian, Micronesian, Samoan, Tongan, Mixed Pacific Islander and Other Pacific Islander.
6/ Includes Puerto Rican, Mixed Hispanic and Other Hispanic.
7/ Includes Caucasian, Portuguese and Middle Easterner.

Source: Banner Operational Data Store (ODS) IRO_ADMISSIONS

TABLE 8
SAT SCORES BY GEOGRAPHIC LOCATION OF HIGH SCHOOL
UNIVERSITY OF HAWAIʻI AT MĀNOA
FALL 2007

	Total Number 1/			Mean SAT Reading			Mean SAT Math			Mean SAT Writing 2/		
	Applied	Accepted	Enrolled	Applied	Accepted	Enrolled	Applied	Accepted	Enrolled	Applied	Accepted	Enrolled
Total	4,775	3,764	1,613	526	547	533	550	573	562	516	537	521
Hawaiʻi	2,813	2,264	1,168	520	541	529	554	577	564	510	531	516
Public High School ..	1,658	1,290	763	504	526	520	538	562	557	491	513	505
Private High School .	1,151	971	402	542	560	543	576	597	577	538	555	536
Other Hawaiʻi 3/	4	3	3	595	637	637	550	583	583	580	600	600
U.S. Mainland	1,778	1,367	390	537	559	550	543	567	559	528	549	537
U.S. Related Areas 4/	43	22	9	474	532	534	487	548	572	480	525	530
Foreign Countries	138	109	45	517	529	514	563	583	554	506	521	500
No Data	3	2	1	460	445	320	510	535	600	420	420	310

1/ Only first-time freshmen having both Critical Reading and Math SAT test scores are included in population.
2/ Total record counts for Writing scores for Fall 2007 were 4,727 Applied, 3,744 Accepted and 1,601 Enrolled, slightly fewer than for Reading and Math.
3/ Includes GED, Home-schooled and other Hawaiʻi (high school not specified).
4/ Includes U.S. Possessions, Commonwealths and republics within the Compact of Free Association.

Source: Banner Operational Data Store (ODS) IRO_ADMISSIONS

APPENDIX A
RECIPIENTS OF SAT PROGRAM SCORE REPORTS - HAWAIʻI 1/
UNIVERSITY OF HAWAIʻI AT MĀNOA
FALL 2007

Institution / Program 2/	State	Type	No. of Students	% of Score Senders 3/
University of Hawaiʻi at Mānoa	**HI**	**Public**	**3,803**	**63.9**
Hawaiʻi Pacific University	HI	Private	1,211	20.4
University of Hawaiʻi at Hilo	HI	Public	872	14.7
University of Washington	WA	Public	839	14.1
Oregon State University	OR	Public	720	12.1
University of Southern California	CA	Private	700	11.8
University of Nevada - Las Vegas	NV	Public	622	10.5
Chaminade University of Honolulu	HI	Private	610	10.3
University of Portland	OR	Private	514	8.6
University of California - Los Angeles	CA	Public	501	8.4
University of Oregon	OR	Public	475	8.0
University of San Francisco	CA	Private	432	7.3
Stanford University	CA	Private	421	7.1
Loyola Marymount University	CA	Private	410	6.9
Seattle University	WA	Private	406	6.8
NCAA Initial Eligibility Clearinghouse	IA	N/A	390	6.6
Washington State University	WA	Public	387	6.5
Santa Clara University	CA	Private	384	6.5
University of the Pacific	CA	Private	378	6.4
Pacific University	OR	Private	357	6.0
University of San Diego	CA	Private	355	6.0
University of California - Berkeley	CA	Public	343	5.8
University of California - San Diego	CA	Public	277	4.7
San Diego State University	CA	Public	275	4.6
University of California - Irvine	CA	Public	251	4.2
Chapman University	CA	Private	250	4.2
Boston University	MA	Private	239	4.0
Portland State University	OR	Public	236	4.0
Leeward Community College	HI	Public	223	3.7
University of Colorado - Boulder	CO	Public	223	3.7
New York University	NY	Private	211	3.5
Creighton University	NE	Private	205	3.4
Pepperdine University	CA	Private	203	3.4
University of Puget Sound	WA	Private	199	3.3

APPENDIX A (cont.)

Institution / Program 2/	State	Type	No. of Students	% of Score Senders 3/
Honolulu Community College	HI	Public	190	3.2
Arizona State University - Tempe	AZ	Public	186	3.1
Gonzaga University	WA	Private	175	2.9
Northern Arizona University	AZ	Public	171	2.9
Harvard Undergraduate Admissions	MA	Private	167	2.8
University of California - Santa Barbara	CA	Public	165	2.8
Brigham Young University - Hawai‘i	HI	Private	163	2.7
Colorado State University - Ft. Collins	CO	Public	161	2.7
University of California - Davis	CA	Public	146	2.5
Williamette University	OR	Private	144	2.4
Southern Oregon University	OR	Public	136	2.3

1/ Data shown here report the colleges, universities and scholarship programs that received the most SAT Program Score Reports from 2007 Hawai‘i test takers. Data shown do not indicate whether a test taker applied to a particular institution, but rather that the test taker expressed an interest in an institution and/or program.

2/ The total number of college, universities, or scholarship programs that received reports from 2007 Hawai‘i test takers was 1,324. There were an additional 1,279 institutions not listed above.

3/ Percent of scores received that were from Hawai‘i test takers.

Source: Profile of College Bound Seniors Hawai‘i Report from College Board Online web site.