

California Department of Education Assessment Development & Administration Division



California Assessment of Student Performance and Progress

California Science Test 2018–2019 Technical Report

Chapter 5 Appendices

Submitted July 31, 2020

Prepared for the California Department of Education by Educational Testing Service



Contract No. CN150012

CAASPP System

Table of Contents

	.A: Test-Taking Rates	
Appendix 5	.B: Demographic Summary	7
List of Ta	ables	
Table 5.A.1	CAST Test-Taking Rates for Grade Five by Student Group	1
Table 5.A.2	CAST Test-Taking Rates for Grade Eight by Student Group	2
	CAST Test-Taking Rates for Grade Ten by Student Group	
Table 5.A.4	CAST Test-Taking Rates for Grade Eleven by Student Group	4
Table 5.A.5	CAST Test-Taking Rates for Grade Twelve by Student Group	5
Table 5.A.6	CAST Test-Taking Rates for High School (All Grades Tested) by Student	
Group		6
Table 5.B.1	Demographic Summary for Grade Five	7
Table 5.B.2	Demographic Summary for Grade Eight	9
Table 5.B.3	Demographic Summary for Grade Ten	11
Table 5.B.4	Demographic Summary for Grade Eleven	13
Table 5.B.5	Demographic Summary for Grade Twelve	15
Table 5 B 6	Demographic Summary for High School (All Grades Tested)	17

Appendix 5.A: Test-Taking Rates

Notes:

- This set of tables shows the percent of test takers of selected demographic student groups in each test.
- The total numbers of registered students are derived from version 4 of the production data file ("P4").
- A student is considered a test taker if the student was enrolled during the active testing window and logged on to the test.
- High school grades are ten, eleven, and twelve.

Table 5.A.1 CAST Test-Taking Rates for Grade Five by Student Group

Group	Number of Eligible Students	Number of Test Takers	Percent of Test Taking
All students	463,976	456,604	98.4
Male	238,673	234,571	98.3
Female	225,303	222,033	98.5
English learner	89,150	87,849	98.5
English only	269,067	263,645	98.0
Reclassified fluent English proficient	87,054	86,739	99.6
Initial fluent English proficient	18,116	17,986	99.3
To be determined	286	176	61.5
English proficiency unknown	303	209	69.0
Economically disadvantaged	287,516	283,657	98.7
Not economically disadvantaged	176,460	172,947	98.0
American Indian or Alaska Native	2,253	2,189	97.2
Asian	43,067	42,698	99.1
Native Hawaiian or Other Pacific Islander	2,117	2,078	98.2
Filipino	9,293	9,217	99.2
Hispanic or Latino	256,535	253,668	98.9
Black or African American	24,941	24,316	97.5
White	103,527	100,819	97.4
Two or more races	19,133	18,735	97.9
Special education services	59,453	57,164	96.1
No special education services	404,523	399,440	98.7
Migrant	3,907	3,855	98.7
Nonmigrant	460,069	452,749	98.4
Military	4,662	4,564	97.9
Nonmilitary	459,314	452,040	98.4
Homeless	18,763	18,258	97.3
Not homeless	445,213	438,346	98.5

Table 5.A.2 CAST Test-Taking Rates for Grade Eight by Student Group

Number of Number of Percent				
Group	Eligible Students	Test Takers	Test Taking	
All students	474,832	463,151	97.5	
Male	242,304	236,161	97.5	
Female	232,528	226,990	97.6	
English learner	58,504	56,867	97.2	
English only	261,404	253,067	96.8	
Reclassified fluent English proficient	134,086	132,850	99.1	
Initial fluent English proficient	20,293	20,013	98.6	
To be determined	273	187	68.5	
English proficiency unknown	272	167	61.4	
Economically disadvantaged	286,313	279,845	97.7	
Not economically disadvantaged	188,519	183,306	97.2	
American Indian or Alaska Native	2,507	2,388	95.3	
Asian	44,189	43,659	98.8	
Native Hawaiian or Other Pacific Islander	2,261	2,193	97.0	
Filipino	11,049	10,848	98.2	
Hispanic or Latino	259,777	254,812	98.1	
Black or African American	25,452	24,373	95.8	
White	109,449	105,541	96.4	
Two or more races	17,523	16,930	96.6	
Special education services	55,318	52,359	94.7	
No special education services	419,514	410,792	97.9	
Migrant	3,833	3,791	98.9	
Nonmigrant	470,999	459,360	97.5	
Military	4,889	4,794	98.1	
Nonmilitary	469,943	458,357	97.5	
Homeless	16,028	15,404	96.1	
Not homeless	458,804	447,747	97.6	

Table 5.A.3 CAST Test-Taking Rates for Grade Ten by Student Group

Number of Number of Percent				
Group	Eligible Students	Test Takers	Test Taking	
All students	28,247	23,352	82.7	
Male	14,333	11,942	83.3	
Female	13,914	11,410	82.0	
English learner	2,408	1,997	82.9	
English only	16,394	13,353	81.5	
Reclassified fluent English proficient	8,250	6,981	84.6	
Initial fluent English proficient	1,154	988	85.6	
To be determined	15	12	80.0	
English proficiency unknown	26	21	80.8	
Economically disadvantaged	16,742	13,900	83.0	
Not economically disadvantaged	11,505	9,452	82.2	
American Indian or Alaska Native	201	163	81.1	
Asian	1,350	1,219	90.3	
Native Hawaiian or Other Pacific Islander	103	76	73.8	
Filipino	678	586	86.4	
Hispanic or Latino	15,275	12,720	83.3	
Black or African American	1,718	1,512	88.0	
White	7,700	6,059	78.7	
Two or more races	1,029	860	83.6	
Special education services	3,218	2,641	82.1	
No special education services	25,029	20,711	82.7	
Migrant	248	179	72.2	
Nonmigrant	27,999	23,173	82.8	
Military	181	173	95.6	
Nonmilitary	28,066	23,179	82.6	
Homeless	599	490	81.8	
Not homeless	27,648	22,862	82.7	

Table 5.A.4 CAST Test-Taking Rates for Grade Eleven by Student Group

Number of Number of Perce				
Group	Eligible Students	Test Takers	Test Taking	
All students	273,743	257,271	94.0	
Male	138,226	129,928	94.0	
Female	135,517	127,343	94.0	
English learner	24,698	22,279	90.2	
English only	144,498	134,806	93.3	
Reclassified fluent English proficient	90,132	86,510	96.0	
Initial fluent English proficient	14,200	13,525	95.2	
To be determined	109	84	77.1	
English proficiency unknown	106	67	63.2	
Economically disadvantaged	157,956	148,337	93.9	
Not economically disadvantaged	115,787	108,934	94.1	
American Indian or Alaska Native	1,517	1,390	91.6	
Asian	24,973	24,201	96.9	
Native Hawaiian or Other Pacific Islander	1,177	1,093	92.9	
Filipino	7,591	7,312	96.3	
Hispanic or Latino	148,037	139,693	94.4	
Black or African American	13,540	12,240	90.4	
White	66,729	62,065	93.0	
Two or more races	8,387	7,676	91.5	
Special education services	26,462	23,393	88.4	
No special education services	247,281	233,878	94.6	
Migrant	1,859	1,769	95.2	
Nonmigrant	271,884	255,502	94.0	
Military	4,176	4,016	96.2	
Nonmilitary	269,567	253,255	93.9	
Homeless	8,052	7,252	90.1	
Not homeless	265,691	250,019	94.1	

Table 5.A.5 CAST Test-Taking Rates for Grade Twelve by Student Group

Group	Number of Eligible Students	Number of Test Takers	Percent of Test Taking
All students	323,195	276,628	85.6
Male	165,212	140,368	85.0
Female	157,983	136,260	86.2
English learner	28,249	21,726	76.9
English only	176,198	148,906	84.5
Reclassified fluent English proficient	100,749	90,795	90.1
Initial fluent English proficient	16,735	14,893	89.0
To be determined	240	117	48.8
English proficiency unknown	1,024	191	18.7
Economically disadvantaged	178,252	152,072	85.3
Not economically disadvantaged	144,943	124,556	85.9
American Indian or Alaska Native	1,756	1,356	77.2
Asian	32,019	29,236	91.3
Native Hawaiian or Other Pacific Islander	1,680	1,430	85.1
Filipino	9,766	8,927	91.4
Hispanic or Latino	165,681	141,679	85.5
Black or African American	19,725	15,726	79.7
White	79,236	67,409	85.1
Two or more races	10,729	9,076	84.6
Special education services	36,647	25,205	68.8
No special education services	286,548	251,423	87.7
Migrant	2,161	1,881	87.0
Nonmigrant	321,034	274,747	85.6
Military	4,310	3,935	91.3
Nonmilitary	318,885	272,693	85.5
Homeless	11,559	9,363	81.0
Not homeless	311,636	267,265	85.8

Table 5.A.6 CAST Test-Taking Rates for High School (All Grades Tested) by Student Group

Number of Number of P				
Group	Eligible Students	Test Takers	Percent of Test Taking	
All students	625,185	557,251	89.1	
Male	317,771	282,238	88.8	
Female	307,414	275,013	89.5	
English learner	55,355	46,002	83.1	
English only	337,090	297,065	88.1	
Reclassified fluent English proficient	199,131	184,286	92.5	
Initial fluent English proficient	32,089	29,406	91.6	
To be determined	364	213	58.5	
English proficiency unknown	1,156	279	24.1	
Economically disadvantaged	352,950	314,309	89.1	
Not economically disadvantaged	272,235	242,942	89.2	
American Indian or Alaska Native	3,474	2,909	83.7	
Asian	58,342	54,656	93.7	
Native Hawaiian or Other Pacific Islander	2,960	2,599	87.8	
Filipino	18,035	16,825	93.3	
Hispanic or Latino	328,993	294,092	89.4	
Black or African American	34,983	29,478	84.3	
White	153,665	135,533	88.2	
Two or more races	20,145	17,612	87.4	
Special education services	66,327	51,239	77.3	
No special education services	558,858	506,012	90.5	
Migrant	4,268	3,829	89.7	
Nonmigrant	620,917	553,422	89.1	
Military	8,667	8,124	93.7	
Nonmilitary	616,518	549,127	89.1	
Homeless	20,210	17,105	84.6	
Not homeless	604,975	540,146	89.3	

Appendix 5.B: Demographic Summary Notes:

- The following tables are based on students with valid test scores and are presented separately for grades five, eight, and high school, which shows categories for grades ten, eleven, and twelve.
- The percentages of student groups may not sum to 100 due to rounding. In addition, the percentages of students within a race or ethnicity category may not sum to 100 due to missing race or ethnicity data for some students.

Table 5.B.1 Demographic Summary for Grade Five

Group	Number of Valid Scores	Percent of Valid Scores	Population Percent
All students	456,221	100.0	100.0
Male	234,372	51.4	51.6
Female	221,849	48.6	48.4
English learner	87,766	19.2	19.5
English only	263,402	57.7	58.0
Reclassified fluent English proficient	86,694	19.0	18.5
Initial fluent English proficient	17,976	3.9	3.9
To be determined	175	0.0	0.1
English proficiency unknown	208	0.0	0.1
Economically disadvantaged	283,407	62.1	62.2
Not economically disadvantaged	172,814	37.9	37.8
American Indian or Alaska Native (All)	2,185	0.5	0.5
Asian (All)	42,684	9.4	9.3
Native Hawaiian or Other Pacific Islander (All)	2,075	0.5	0.5
Filipino (All)	9,215	2.0	2.0
Hispanic or Latino (All)	253,459	55.6	55.3
Black or African American (All)	24,287	5.3	5.4
White (All)	100,720	22.1	22.3
Two or more races (All)	18,719	4.1	4.1
Special education services	57,067	12.5	14.0
No special education services	399,154	87.5	86.0
Migrant	3,851	0.8	0.8
Nonmigrant	452,370	99.2	99.2
Military	4,561	1.0	1.0
Nonmilitary	451,660	99.0	99.0
Homeless	18,224	4.0	4.0
Not homeless	437,997	96.0	96.0

Table 5.B.1 (continuation)

	Number of Valid	Percent of Valid	Population
Group	Scores	Scores	Percent
American Indian or Alaska Native (Primary ethnicity—not	740	0.0	0.0
economically disadvantaged)	718	0.2	0.2
American Indian or Alaska Native (Primary ethnicity—	4 407	0.0	0.0
economically disadvantaged)	1,467	0.3	0.3
Asian (Primary ethnicity—not economically	07.440		
disadvantaged)	27,110	5.9	5.8
Asian (Primary ethnicity—economically disadvantaged)	15,574	3.4	3.4
Native Hawaiian or Other Pacific Islander (Primary			
ethnicity—not economically disadvantaged)	673	0.1	0.1
Native Hawaiian or Other Pacific Islander (Primary			
ethnicity—economically disadvantaged)	1,402	0.3	0.3
Filipino (Primary ethnicity—not economically			
disadvantaged)	5,896	1.3	1.3
Filipino (Primary ethnicity—economically disadvantaged)	3,319	0.7	0.7
Hispanic or Latino (Primary ethnicity—not economically			
disadvantaged)	49,984	11.0	10.9
Hispanic or Latino (Primary ethnicity—economically			
disadvantaged)	203,475	44.6	44.4
Black or African American (Primary ethnicity—not			
economically disadvantaged)	5,768	1.3	1.3
Black or African American (Primary ethnicity—			
economically disadvantaged)	18,519	4.1	4.1
White (Primary ethnicity—not economically			
disadvantaged)	69,278	15.2	15.2
White (Primary ethnicity—economically disadvantaged)	31,442	6.9	7.0
Two or more races (Primary ethnicity—not economically			
disadvantaged)	12,016	2.6	2.6
Two or more races (Primary ethnicity—economically	,		
disadvantaged)	6,703	1.5	1.5

Table 5.B.2 Demographic Summary for Grade Eight

Table 0.B.2 Demograpino Gammary	Number	Percent	Denulation
Group	of Valid Scores	of Valid Scores	Population Percent
All students	462,504	100.0	100.0
Male	235,792	51.0	51.2
Female	226,712	49.0	48.8
English learner	56,702	12.3	12.5
English only	252,726	54.6	55.1
Reclassified fluent English proficient	132,718	28.7	28.0
Initial fluent English proficient	20,008	4.3	4.2
To be determined	184	0.0	0.1
English proficiency unknown	166	0.0	0.1
Economically disadvantaged	279,357	60.4	60.5
Not economically disadvantaged	183,147	39.6	39.5
American Indian or Alaska Native (All)	2,384	0.5	0.5
Asian (All)	43,645	9.4	9.3
Native Hawaiian or Other Pacific Islander (All)	2,192	0.5	0.5
Filipino (All)	10,842	2.3	2.3
Hispanic or Latino (All)	254,424	55.0	54.7
Black or African American (All)	24,277	5.2	5.4
White (All)	105,433	22.8	23.0
Two or more races (All)	16,911	3.7	3.7
Special education services	52,205	11.3	12.8
No special education services	410,299	88.7	87.2
Migrant	3,782	8.0	0.8
Nonmigrant	458,722	99.2	99.2
Military	4,793	1.0	1.0
Nonmilitary	457,711	99.0	99.0
Homeless	15,360	3.3	3.3
Not homeless	447,144	96.7	96.7
American Indian or Alaska Native (Primary ethnicity—not economically disadvantaged)	857	0.2	0.2
American Indian or Alaska Native (Primary ethnicity—			
economically disadvantaged)	1,527	0.3	0.3
Asian (Primary ethnicity—not economically			
disadvantaged)	27,205	5.9	5.8
Asian (Primary ethnicity—economically			
disadvantaged)	16,440	3.6	3.5
Native Hawaiian or Other Pacific Islander (Primary ethnicity—not economically disadvantaged)	791	0.2	0.2

Table 5.B.2 (continuation)

Group	Number of Valid Scores	Percent of Valid Scores	Population Percent
Native Hawaiian or Other Pacific Islander (Primary ethnicity—economically disadvantaged)	1,401	0.3	0.3
Filipino (Primary ethnicity—not economically disadvantaged)	7,127	1.5	1.5
Filipino (Primary ethnicity—economically disadvantaged)	3,715	0.8	0.8
Hispanic or Latino (Primary ethnicity—not economically disadvantaged)	53,868	11.6	11.5
Hispanic or Latino (Primary ethnicity—economically disadvantaged)	200,556	43.4	43.2
Black or African American (Primary ethnicity—not economically disadvantaged) Black or African American (Primary ethnicity—	6,678	1.4	1.5
economically disadvantaged) White (Primary ethnicity—not economically	17,599	3.8	3.9
disadvantaged) White (Primary ethnicity—rot economically	74,285	16.1	16.1
disadvantaged) Two or more races (Primary ethnicity—not	31,148	6.7	6.9
economically disadvantaged) Two or more races (Primary ethnicity—economically	11,217	2.4	2.4
disadvantaged)	5,694	1.2	1.3

Table 5.B.3 Demographic Summary for Grade Ten

- Tubic 6.5.6 Bemograpino Gamma	Number	Percent	
Group	of Valid Scores	of Valid Scores	Population Percent
All students	23,322	100.0	100.0
Male	11,923	51.1	50.5
Female	11,399	48.9	49.0
English learner	1,992	8.5	8.5
English only	13,338	57.2	57.8
Reclassified fluent English proficient	6,972	29.9	29.0
Initial fluent English proficient	987	4.2	4.1
To be determined	12	0.1	0.1
English proficiency unknown	21	0.1	0.6
Economically disadvantaged	13,880	59.5	59.1
Not economically disadvantaged	9,442	40.5	40.4
American Indian or Alaska Native (All)	161	0.7	0.7
Asian (All)	1,217	5.2	4.6
Native Hawaiian or Other Pacific Islander (All)	76	0.3	0.4
Filipino (All)	586	2.5	2.4
Hispanic or Latino (All)	12,703	54.5	54.1
Black or African American (All)	1,510	6.5	6.0
White (All)	6,054	26.0	27.0
Two or more races (All)	858	3.7	3.6
Special education services	2,631	11.3	11.4
No special education services	20,691	88.7	88.1
Migrant	179	0.8	8.0
Nonmigrant	23,143	99.2	98.7
Military	173	0.7	0.6
Nonmilitary	23,149	99.3	98.9
Homeless	487	2.1	2.0
Not homeless	22,835	97.9	97.5
American Indian or Alaska Native (Primary ethnicity—not economically disadvantaged)	62	0.3	0.3
American Indian or Alaska Native (Primary ethnicity—	02	0.5	0.5
economically disadvantaged)	99	0.4	0.4
Asian (Primary ethnicity—not economically			
disadvantaged)	814	3.5	3.2
Asian (Primary ethnicity—economically			
disadvantaged)	403	1.7	1.5
Native Hawaiian or Other Pacific Islander (Primary	^-		2 2
ethnicity—not economically disadvantaged)	37	0.2	0.2

Table 5.B.3 (continuation)

	Number of Valid	Percent of Valid	Population
Group	Scores	Scores	Percent
Native Hawaiian or Other Pacific Islander (Primary ethnicity—economically disadvantaged)	39	0.2	0.2
Filipino (Primary ethnicity—not economically disadvantaged)	411	1.8	1.7
Filipino (Primary ethnicity—economically disadvantaged)	175	0.8	0.7
Hispanic or Latino (Primary ethnicity—not economically disadvantaged)	3,038	13.0	13.0
Hispanic or Latino (Primary ethnicity—economically disadvantaged)	9,665	41.4	41.0
Black or African American (Primary ethnicity—not economically disadvantaged)	432	1.9	1.7
Black or African American (Primary ethnicity— economically disadvantaged)	1,078	4.6	4.3
White (Primary ethnicity—not economically disadvantaged)	4,063	17.4	17.9
White (Primary ethnicity—economically disadvantaged)	1,991	8.5	9.1
Two or more races (Primary ethnicity—not economically disadvantaged)	495	2.1	2.1
Two or more races (Primary ethnicity—economically disadvantaged)	363	1.6	1.5

Table 5.B.4 Demographic Summary for Grade Eleven

	Number	Percent	
Group	of Valid	of Valid	Population Percent
Group All students	Scores 256,842	Scores 100.0	100.0
Male	129,696	50.5	50.1
Female	129,090	49.5	49.2
English learner	22,214	8.6	8.9
English only	134,546	52.4	52.3
Reclassified fluent English proficient	86,417	33.6	32.8
Initial fluent English proficient	13,514	5.3	5.2
To be determined	84	0.0	0.0
English proficiency unknown	67	0.0	0.8
Economically disadvantaged	148,053	57.6	57.7
Not economically disadvantaged	108,789	42.4	41.6
American Indian or Alaska Native (All)	1,386	0.5	0.5
Asian (All)	24,191	9.4	9.2
Native Hawaiian or Other Pacific Islander (All)	1,089	0.4	0.4
Filipino (All)	7,310	2.8	2.8
Hispanic or Latino (All)	139,474	54.3	53.9
Black or African American (All)	12,186	4.7	4.8
White (All)	61,954	24.1	24.0
Two or more races (All)	7,658	3.0	3.0
Special education services	23,287	9.1	9.6
No special education services	233,555	90.9	89.6
Migrant	1,765	0.7	0.7
Nonmigrant	255,077	99.3	98.6
Military	4,007	1.6	1.5
Nonmilitary	252,835	98.4	97.8
Homeless	7,228	2.8	2.9
Not homeless	249,614	97.2	96.4
American Indian or Alaska Native (Primary ethnicity—			
not economically disadvantaged)	564	0.2	0.2
American Indian or Alaska Native (Primary ethnicity—	000	0.0	0.0
economically disadvantaged)	822	0.3	0.3
Asian (Primary ethnicity—not economically disadvantaged)	13,879	5.4	5.2
Asian (Primary ethnicity—economically	13,079	3.4	3.2
disadvantaged)	10,312	4.0	4.0
Native Hawaiian or Other Pacific Islander (Primary	,		
ethnicity—not economically disadvantaged)	446	0.2	0.2

Table 5.B.4 (continuation)

	Number of Valid	Percent of Valid	Population
Group	Scores	Scores	Percent
Native Hawaiian or Other Pacific Islander (Primary ethnicity—economically disadvantaged)	643	0.3	0.3
Filipino (Primary ethnicity—not economically disadvantaged)	4,748	1.8	1.8
Filipino (Primary ethnicity—economically disadvantaged)	2,562	1.0	1.0
Hispanic or Latino (Primary ethnicity—not economically disadvantaged)	33,406	13.0	12.8
Hispanic or Latino (Primary ethnicity—economically disadvantaged)	106,068	41.3	41.1
Black or African American (Primary ethnicity—not economically disadvantaged)	4,087	1.6	1.6
Black or African American (Primary ethnicity— economically disadvantaged)	8,099	3.2	3.3
White (Primary ethnicity—not economically disadvantaged)	45,531	17.7	17.5
White (Primary ethnicity—economically disadvantaged)	16,423	6.4	6.5
Two or more races (Primary ethnicity—not	·	2.0	2.0
economically disadvantaged) Two or more races (Primary ethnicity—economically	5,244	_	
disadvantaged)	2,414	0.9	1.0

Table 5.B.5 Demographic Summary for Grade Twelve

Group	Number of Valid Scores	Percent of Valid Scores	Population Percent
All students	276,105	100.0	100.0
Male	140,079	50.7	49.0
Female	136,026	49.3	47.3
English learner	21,623	7.8	8.2
English only	148,653	53.8	52.5
Reclassified fluent English proficient	90,641	32.8	30.3
Initial fluent English proficient	14,884	5.4	5.1
To be determined	114	0.0	0.1
English proficiency unknown	190	0.1	3.9
Economically disadvantaged	151,700	54.9	53.0
Not economically disadvantaged	124,405	45.1	43.3
American Indian or Alaska Native (All)	1,351	0.5	0.5
Asian (All)	29,220	10.6	9.8
Native Hawaiian or Other Pacific Islander (All)	1,423	0.5	0.5
Filipino (All)	8,922	3.2	3.0
Hispanic or Latino (All)	141,358	51.2	49.0
Black or African American (All)	15,659	5.7	5.7
White (All)	67,338	24.4	23.8
Two or more races (All)	9,053	3.3	3.2
Special education services	25,068	9.1	10.9
No special education services	251,037	90.9	85.4
Migrant	1,879	0.7	0.7
Nonmigrant	274,226	99.3	95.6
Military	3,928	1.4	1.3
Nonmilitary	272,177	98.6	95.0
Homeless	9,323	3.4	3.3
Not homeless	266,782	96.6	93.0
American Indian or Alaska Native (Primary ethnicity—not economically disadvantaged)	578	0.2	0.2
American Indian or Alaska Native (Primary ethnicity—economically disadvantaged)	773	0.3	0.3
Asian (Primary ethnicity—not economically disadvantaged)	17,676	6.4	5.9
Asian (Primary ethnicity—economically disadvantaged)	11,544	4.2	3.9
Native Hawaiian or Other Pacific Islander (Primary ethnicity—not economically disadvantaged)	619	0.2	0.2

Table 5.B.5 (continuation)

	Number of Valid	Percent of Valid	Population
Group	Scores	Scores	Percent
Native Hawaiian or Other Pacific Islander (Primary ethnicity—economically disadvantaged)	804	0.3	0.3
Filipino (Primary ethnicity—not economically disadvantaged)	6,118	2.2	2.0
Filipino (Primary ethnicity—economically disadvantaged)	2,804	1.0	1.0
Hispanic or Latino (Primary ethnicity—not economically disadvantaged)	36,641	13.3	12.6
Hispanic or Latino (Primary ethnicity—economically disadvantaged)	104,717	37.9	36.4
Black or African American (Primary ethnicity—not economically disadvantaged)	5,448	2.0	2.0
Black or African American (Primary ethnicity— economically disadvantaged)	10,211	3.7	3.8
White (Primary ethnicity—not economically disadvantaged)	50,274	18.2	17.7
White (Primary ethnicity—economically disadvantaged)	17,064	6.2	6.1
Two or more races (Primary ethnicity—not	6,082	2.2	2.1
economically disadvantaged) Two or more races (Primary ethnicity—economically	·		
disadvantaged)	2,971	1.1	1.1

Table 5.B.6 Demographic Summary for High School (All Grades Tested)

All students Scores Scor	Tuble 6.5.0 Demograpine Cummary for Figure	Number	Percent	,
All students 556,269 100.0 100.0 Male	Group			•
Male	•			
Female				
English learner English only 296,537 53.3 52.6 Reclassified fluent English proficient 184,030 33.1 31.3 Initial fluent English proficient 29,385 5.3 5.1 To be determined 210 0.0 0.1 English proficiency unknown 278 0.0 2.4 Economically disadvantaged 242,636 43.6 42.4 American Indian or Alaska Native (All) 2,898 0.5 0.5 Asian (All) 54,628 9.8 9.3 Native Hawaiian or Other Pacific Islander (All) 29,353 52.8 51.4 Black or African American (All) 29,355 5.3 5.4 White (All) 135,346 24.3 24.0 Two or more races (All) 17,569 3.2 3.1 Special education services 50,986 9.2 10.4 No special education services 505,283 90.8 87.4 Migrant 3,823 0.7 0.7 Nonmigrant 552,446 99.3 97.1 Military 8,108 1.5 1.3 Nonmilitary 548,161 98.5 96.4 Homeless 17,038 3.1 3.1 American Indian or Alaska Native (Primary ethnicity—reconomically disadvantaged) 1,204 0.2 0.2 American Indian or Alaska Native (Primary ethnicity—reconomically disadvantaged) 32,369 5.8 5.5 Asian (Primary ethnicity—reconomically disadvantaged) 22,259 4.0 3.8				
English only 296,537 53.3 52.6 Reclassified fluent English proficient 184,030 33.1 31.3 Initial fluent English proficient 29,385 5.3 5.1 To be determined 210 0.0 0.1 English proficiency unknown 278 0.0 2.4 Economically disadvantaged 313,633 56.4 55.3 Not economically disadvantaged 242,636 43.6 42.4 American Indian or Alaska Native (All) 2,898 0.5 0.5 Asian (All) 54,628 9.8 9.3 Native Hawaiian or Other Pacific Islander (All) 2,588 0.5 0.5 Filipino (All) 293,535 52.8 51.4 Black or African American (All) 293,535 52.8 51.4 Black or African American (All) 29,355 5.3 5.4 White (All) 135,346 24.3 24.0 Two or more races (All) 17,569 3.2 3.1 Special education services 50,986 9.2 10.4 No special education services 505,283 90.8 87.4 Migrant 3,823 0.7 0.7 Nonmigrant 552,446 99.3 97.1 Military 8,108 1.5 1.3 Nonmilitary 548,161 98.5 96.4 Homeless 17,038 3.1 3.1 American Indian or Alaska Native (Primary ethnicity—not economically disadvantaged) 1,694 0.3 0.3 Asian (Primary ethnicity—economically disadvantaged) 32,369 5.8 5.5 Asian (Primary ethnicity—economically disadvantaged) 22,259 4.0 3.8		•		
Reclassified fluent English proficient Initial fluent English proficient To be determined To be determined English proficiency Unknown English proficiency Unknown Economically disadvantaged Economically disadvantaged American Indian or Alaska Native (All) 2,898 0.5 0.5 Asian (All) 54,628 9.8 9.3 Native Hawaiian or Other Pacific Islander (All) 2,588 0.5 0.5 Filipino (All) 16,818 3.0 2.9 Hispanic or Latino (All) 293,535 52.8 51.4 Black or African American (All) 293,535 52.8 51.4 Military Anospecial education services 50,986 9.2 10.4 No special education services 505,283 90.8 87.4 Military 8,108 1.5 1.3 Nonmigrant 552,446 99.3 97.1 Military Anomilitary American Indian or Alaska Native (Primary ethnicity—economically disadvantaged) 1,694 0.3 0.3 Asian (Primary ethnicity—economically disadvantaged) Asian (Primary ethnicity—economically disadvantaged) 22,259 4.0 3.8	•	•		
Initial fluent English proficient To be determined English proficiency unknown English proficiency unknown English proficiency unknown Economically disadvantaged 242,636 43.6 42.4 Economically disadvantaged 242,636 43.6 42.4 American Indian or Alaska Native (All) 2,898 0.5 0.5 Asian (All) 54,628 9.8 9.3 Native Hawaiian or Other Pacific Islander (All) 2,588 0.5 0.5 Filipino (All) 16,818 3.0 2.9 Hispanic or Latino (All) 293,535 52.8 51.4 Black or African American (All) 293,535 52.8 51.4 Black or African American (All) 293,535 53 5.4 White (All) 135,346 24.3 24.0 Two or more races (All) 17,569 3.2 3.1 Special education services 50,986 9.2 10.4 No special education services 505,283 90.8 87.4 Migrant Nonmigrant 552,446 99.3 97.1 Military 8,108 1.5 1.3 Nonmilitary 548,161 98.5 96.4 Homeless 17,038 3.1 3.1 Homeless 17,038 3.1 3.1 American Indian or Alaska Native (Primary ethnicity—not economically disadvantaged) 1,204 0.2 0.2 American Indian or Alaska Native (Primary ethnicity—economically disadvantaged) 1,694 0.3 0.3 Asian (Primary ethnicity—not economically disadvantaged) 32,369 5.8 5.5 Asian (Primary ethnicity—economically disadvantaged) 22,259 4.0 3.8	· · · · · · · · · · · · · · · · · · ·	·		
To be determined 210 0.0 0.1	•	•		
English proficiency unknown 278 0.0 2.4	•	•		
Economically disadvantaged 313,633 56.4 55.3 Not economically disadvantaged 242,636 43.6 42.4				
Not economically disadvantaged 242,636 43.6 42.4 American Indian or Alaska Native (All) 2,898 0.5 0.5 Asian (All) 54,628 9.8 9.3 Native Hawaiian or Other Pacific Islander (All) 2,588 0.5 0.5 Filipino (All) 16,818 3.0 2.9 Hispanic or Latino (All) 293,535 52.8 51.4 Black or African American (All) 29,355 5.3 5.4 White (All) 135,346 24.3 24.0 Two or more races (All) 17,569 3.2 3.1 Special education services 50,986 9.2 10.4 No special education services 505,283 90.8 87.4 Migrant 3,823 0.7 0.7 Nonmigrant 552,446 99.3 97.1 Military 8,108 1.5 1.3 Nonmilitary 548,161 98.5 96.4 Homeless 17,038 3.1 3.1 Not homeless 17,038 3.1 3.1 American Indian or Alaska Native (Primary ethnicity—are conomically disadvantaged) 1,204 0.2 0.2 American Indian or Alaska Native (Primary ethnicity—are conomically disadvantaged) 32,369 5.8 5.5 Asian (Primary ethnicity—not economically disadvantaged) 32,369 5.8 5.5 Asian (Primary ethnicity—economically disadvantaged) 22,259 4.0 3.8				
American Indian or Alaska Native (All) 2,898 0.5 0.5 Asian (All) 54,628 9.8 9.3 Native Hawaiian or Other Pacific Islander (All) 2,588 0.5 0.5 Filipino (All) 16,818 3.0 2.9 Hispanic or Latino (All) 293,535 52.8 51.4 Black or African American (All) 29,355 5.3 5.4 White (All) 135,346 24.3 24.0 Two or more races (All) 17,569 3.2 3.1 Special education services 50,986 9.2 10.4 No special education services 505,283 90.8 87.4 Migrant 3,823 0.7 0.7 Nonmigrant 552,446 99.3 97.1 Military 8,108 1.5 1.3 Nonmilitary 548,161 98.5 96.4 Homeless 17,038 3.1 3.1 Not homeless 17,038 3.1 3.1 Not homeless 539,231 96.9 94.7 American Indian or Alaska Native (Primary ethnicity—not economically disadvantaged) 1,204 0.2 0.2 American Indian or Alaska Native (Primary ethnicity—economically disadvantaged) 32,369 5.8 5.5 Asian (Primary ethnicity—economically disadvantaged) 32,369 5.8 5.5	,			
Asian (AII) 54,628 9.8 9.3 Native Hawaiian or Other Pacific Islander (AII) 2,588 0.5 0.5 Filipino (AII) 16,818 3.0 2.9 Hispanic or Latino (AII) 293,535 52.8 51.4 Black or African American (AII) 29,355 5.3 5.4 White (AII) 135,346 24.3 24.0 Two or more races (AII) 17,569 3.2 3.1 Special education services 50,986 9.2 10.4 No special education services 505,283 90.8 87.4 Migrant 3,823 0.7 0.7 Nonmigrant 552,446 99.3 97.1 Military 8,108 1.5 1.3 Nonmilitary 548,161 98.5 96.4 Homeless 17,038 3.1 3.1 Not homeless 539,231 96.9 94.7 American Indian or Alaska Native (Primary ethnicity—not economically disadvantaged) 1,204 0.2 0.2 American Indian or Alaska Native (Primary ethnicity—economically disadvantaged) 1,694 0.3 0.3 Asian (Primary ethnicity—not economically disadvantaged) 32,369 5.8 5.5 Asian (Primary ethnicity—economically disadvantaged) 32,259 4.0 3.8		•		
Native Hawaiian or Other Pacific Islander (All) 2,588 0.5 0.5 Filipino (All) 16,818 3.0 2.9 Hispanic or Latino (All) 293,535 52.8 51.4 Black or African American (All) 29,355 5.3 5.4 White (All) 135,346 24.3 24.0 Two or more races (All) 17,569 3.2 3.1 Special education services 50,986 9.2 10.4 No special education services 505,283 90.8 87.4 Migrant 3,823 0.7 0.7 Nonmigrant 552,446 99.3 97.1 Military 8,108 1.5 1.3 Nonmilitary 548,161 98.5 96.4 Homeless 17,038 3.1 3.1 Not homeless 539,231 96.9 94.7 American Indian or Alaska Native (Primary ethnicity—	` ,	•		
Filipino (All)	` ,	•		
Black or African American (All) 29,355 5.3 5.4 White (All) 135,346 24.3 24.0 Two or more races (All) 17,569 3.2 3.1 Special education services 50,986 9.2 10.4 No special education services 505,283 90.8 87.4 Migrant 3,823 0.7 0.7 Nonmigrant 552,446 99.3 97.1 Military 8,108 1.5 1.3 Nonmilitary 548,161 98.5 96.4 Homeless 17,038 3.1 3.1 Not homeless 539,231 96.9 94.7 American Indian or Alaska Native (Primary ethnicity— not economically disadvantaged) 1,204 0.2 0.2 American Indian or Alaska Native (Primary ethnicity— economically disadvantaged) 1,694 0.3 0.3 Asian (Primary ethnicity—not economically disadvantaged) 32,369 5.8 5.5 Asian (Primary ethnicity—economically disadvantaged) 22,259 4.0 3.8	,	·	3.0	2.9
Black or African American (All) 29,355 5.3 5.4 White (All) 135,346 24.3 24.0 Two or more races (All) 17,569 3.2 3.1 Special education services 50,986 9.2 10.4 No special education services 505,283 90.8 87.4 Migrant 3,823 0.7 0.7 Nonmigrant 552,446 99.3 97.1 Military 8,108 1.5 1.3 Nonmilitary 548,161 98.5 96.4 Homeless 17,038 3.1 3.1 Not homeless 539,231 96.9 94.7 American Indian or Alaska Native (Primary ethnicity— not economically disadvantaged) 1,204 0.2 0.2 American Indian or Alaska Native (Primary ethnicity— economically disadvantaged) 1,694 0.3 0.3 Asian (Primary ethnicity—not economically disadvantaged) 32,369 5.8 5.5 Asian (Primary ethnicity—economically disadvantaged) 22,259 4.0 3.8	. , ,	•	52.8	51.4
Two or more races (All) 17,569 3.2 3.1 Special education services 50,986 9.2 10.4 No special education services 505,283 90.8 87.4 Migrant 3,823 0.7 0.7 Nonmigrant 552,446 99.3 97.1 Military 8,108 1.5 1.3 Nonmilitary 548,161 98.5 96.4 Homeless 17,038 3.1 3.1 Not homeless 539,231 96.9 94.7 American Indian or Alaska Native (Primary ethnicity— not economically disadvantaged) 1,204 0.2 0.2 American Indian or Alaska Native (Primary ethnicity— economically disadvantaged) 1,694 0.3 0.3 Asian (Primary ethnicity—not economically disadvantaged) 32,369 5.8 5.5 Asian (Primary ethnicity—economically disadvantaged) 22,259 4.0 3.8	Black or African American (All)	29,355	5.3	5.4
Special education services 50,986 9.2 10.4	White (All)	135,346	24.3	24.0
No special education services 505,283 90.8 87.4	Two or more races (All)	17,569	3.2	3.1
Migrant Nonmigrant 3,823 0.7 0.7 Nonmigrant 552,446 99.3 97.1 Military 8,108 1.5 1.3 Nonmilitary 548,161 98.5 96.4 Homeless 17,038 3.1 3.1 Not homeless 539,231 96.9 94.7 American Indian or Alaska Native (Primary ethnicity—not economically disadvantaged) 1,204 0.2 0.2 American Indian or Alaska Native (Primary ethnicity—economically disadvantaged) 1,694 0.3 0.3 Asian (Primary ethnicity—not economically disadvantaged) 32,369 5.8 5.5 Asian (Primary ethnicity—economically disadvantaged) 22,259 4.0 3.8	Special education services	50,986	9.2	10.4
Nonmigrant 552,446 99.3 97.1 Military 8,108 1.5 1.3 Nonmilitary 548,161 98.5 96.4 Homeless 17,038 3.1 3.1 Not homeless 539,231 96.9 94.7 American Indian or Alaska Native (Primary ethnicity—not economically disadvantaged) 1,204 0.2 0.2 American Indian or Alaska Native (Primary ethnicity—economically disadvantaged) 1,694 0.3 0.3 Asian (Primary ethnicity—not economically disadvantaged) 32,369 5.8 5.5 Asian (Primary ethnicity—economically disadvantaged) 22,259 4.0 3.8	No special education services	505,283	90.8	87.4
Military 8,108 1.5 1.3 Nonmilitary 548,161 98.5 96.4 Homeless 17,038 3.1 3.1 Not homeless 539,231 96.9 94.7 American Indian or Alaska Native (Primary ethnicity— not economically disadvantaged) 1,204 0.2 0.2 American Indian or Alaska Native (Primary ethnicity— economically disadvantaged) 1,694 0.3 0.3 Asian (Primary ethnicity—not economically disadvantaged) 32,369 5.8 5.5 Asian (Primary ethnicity—economically disadvantaged) 22,259 4.0 3.8	Migrant	3,823	0.7	0.7
Nonmilitary 548,161 98.5 96.4 Homeless 17,038 3.1 3.1 Not homeless 539,231 96.9 94.7 American Indian or Alaska Native (Primary ethnicity— not economically disadvantaged) 1,204 0.2 0.2 American Indian or Alaska Native (Primary ethnicity— economically disadvantaged) 1,694 0.3 0.3 Asian (Primary ethnicity—not economically disadvantaged) 32,369 5.8 5.5 Asian (Primary ethnicity—economically disadvantaged) 22,259 4.0 3.8	Nonmigrant	552,446	99.3	97.1
Homeless 17,038 3.1 3.1 Not homeless 539,231 96.9 94.7 American Indian or Alaska Native (Primary ethnicity— not economically disadvantaged) 1,204 0.2 0.2 American Indian or Alaska Native (Primary ethnicity— economically disadvantaged) 1,694 0.3 0.3 Asian (Primary ethnicity—not economically disadvantaged) 32,369 5.8 5.5 Asian (Primary ethnicity—economically disadvantaged) 22,259 4.0 3.8	Military	8,108	1.5	1.3
Not homeless 539,231 96.9 94.7 American Indian or Alaska Native (Primary ethnicity— not economically disadvantaged) 1,204 0.2 0.2 American Indian or Alaska Native (Primary ethnicity— economically disadvantaged) 1,694 0.3 0.3 Asian (Primary ethnicity—not economically disadvantaged) 32,369 5.8 5.5 Asian (Primary ethnicity—economically disadvantaged) 22,259 4.0 3.8	Nonmilitary	548,161	98.5	96.4
American Indian or Alaska Native (Primary ethnicity— not economically disadvantaged) 1,204 0.2 0.2 American Indian or Alaska Native (Primary ethnicity— economically disadvantaged) 1,694 0.3 0.3 Asian (Primary ethnicity—not economically disadvantaged) 32,369 5.8 5.5 Asian (Primary ethnicity—economically disadvantaged) 22,259 4.0 3.8	Homeless	17,038	3.1	3.1
not economically disadvantaged) 1,204 0.2 0.2 American Indian or Alaska Native (Primary ethnicity—	Not homeless	539,231	96.9	94.7
American Indian or Alaska Native (Primary ethnicity— economically disadvantaged) 1,694 0.3 0.3 Asian (Primary ethnicity—not economically disadvantaged) 32,369 5.8 5.5 Asian (Primary ethnicity—economically disadvantaged) 22,259 4.0 3.8				
economically disadvantaged) 1,694 0.3 0.3 Asian (Primary ethnicity—not economically disadvantaged) 32,369 5.8 5.5 Asian (Primary ethnicity—economically disadvantaged) 22,259 4.0 3.8	,	1,204	0.2	0.2
Asian (Primary ethnicity—not economically disadvantaged) 32,369 5.8 5.5 Asian (Primary ethnicity—economically disadvantaged) 22,259 4.0 3.8		4 00 4	0.0	0.0
disadvantaged) 32,369 5.8 5.5 Asian (Primary ethnicity—economically disadvantaged) 22,259 4.0 3.8		1,694	0.3	0.3
Asian (Primary ethnicity—economically disadvantaged) 22,259 4.0 3.8	` ,	22.260	5 0	5.5
disadvantaged) 22,259 4.0 3.8	G ,	32,309	5.6	5.5
• ,	· · · · · · · · · · · · · · · · · · ·	22 259	4 0	3.8
HARRO HAMAIIGH OF CHIOFF GOID BIGHASH IT HITIGH	Native Hawaiian or Other Pacific Islander (Primary	,_00	1.0	0.0
ethnicity—not economically disadvantaged) 1,102 0.2 0.2	`	1,102	0.2	0.2

Table 5.B.6 (continuation)

	Number of Valid	Percent of Valid	Population
Group	Scores	Scores	Percent
Native Hawaiian or Other Pacific Islander (Primary ethnicity—economically disadvantaged)	1,486	0.3	0.3
Filipino (Primary ethnicity—not economically disadvantaged)	11,277	2.0	1.9
Filipino (Primary ethnicity—economically disadvantaged)	5,541	1.0	1.0
Hispanic or Latino (Primary ethnicity—not economically disadvantaged)	73,085	13.1	12.7
Hispanic or Latino (Primary ethnicity—economically disadvantaged)	220,450	39.6	38.6
Black or African American (Primary ethnicity—not economically disadvantaged)	9,967	1.8	1.8
Black or African American (Primary ethnicity— economically disadvantaged)	19,388	3.5	3.6
White (Primary ethnicity—not economically disadvantaged)	99,868	18.0	17.6
White (Primary ethnicity—economically disadvantaged)	35,478	6.4	6.4
Two or more races (Primary ethnicity—not	·		_
economically disadvantaged) Two or more races (Primary ethnicity—economically	11,821	2.1	2.1
disadvantaged)	5,748	1.0	1.0