

Section II

Academic Achievement

Table 2.1. ACT Score Distributions, Cumulative Percentages (CP¹), and Score Averages for All Students

ACT Scale Score	English		Mathematics		Reading		Science		Composite		ACT Scale Score
	N	CP ¹	N	CP ¹	N	CP ¹	N	CP ¹	N	CP ¹	
36	1,721	100	2,308	100	6,304	100	2,187	100	216	100	36
35	8,339	100	4,674	100	11,677	99	5,052	100	1,806	100	35
34	13,831	99	10,225	99	18,269	99	5,203	99	4,249	100	34
33	12,042	98	7,188	99	20,566	97	6,356	99	6,964	99	33
32	13,503	97	9,064	98	18,645	95	9,343	98	10,772	99	32
31	18,059	96	13,211	97	26,873	94	9,764	98	15,971	98	31
30	25,289	94	20,086	96	29,346	92	7,068	97	22,719	97	30
29	30,853	92	27,779	94	35,493	89	16,395	96	28,186	95	29
28	38,690	90	33,315	92	39,725	86	25,245	95	37,436	92	28
27	34,028	87	49,307	89	50,783	83	30,696	93	45,731	89	27
26	47,274	84	62,499	85	53,402	79	66,916	90	54,941	86	26
25	64,263	80	67,789	80	57,620	74	56,791	85	64,245	81	25
24	59,745	74	70,915	75	62,665	69	83,604	80	73,260	76	24
23	60,455	70	62,881	69	71,551	64	98,187	73	80,292	70	23
22	78,914	65	62,264	63	66,870	58	95,993	65	87,327	63	22
21	87,925	58	68,729	58	67,798	53	106,621	57	93,787	56	21
20	94,012	51	70,305	53	74,522	47	118,334	48	94,252	48	20
19	76,427	43	74,586	47	80,078	41	115,983	38	90,986	40	19
18	66,367	37	89,255	41	59,424	34	92,859	29	87,955	33	18
17	60,649	31	119,117	33	73,510	29	67,247	21	79,507	25	17
16	64,295	26	116,561	23	56,028	23	50,356	15	70,020	19	16
15	65,979	21	83,798	14	49,913	19	37,372	11	56,562	13	15
14	53,952	15	52,976	7	66,053	15	30,092	8	43,340	8	14
13	29,894	11	17,754	2	40,937	9	23,480	6	30,052	5	13
12	25,742	8	7,074	1	35,897	6	17,156	4	16,945	2	12
11	22,933	6	1,786	1	19,986	3	14,424	2	6,422	1	11
10	17,627	4	588	1	6,108	1	7,435	1	1,740	1	10
9	13,640	3	250	1	3,238	1	3,496	1	512	1	9
8	12,510	2	79	1	1,582	1	1,598	1	188	1	8
7	5,253	1	32	1	659	1	647	1	57	1	7
6	1,545	1	36	1	412	1	328	1	13	1	6
5	502	1	5	1	311	1	130	1	1	1	5
4	141	1	12	1	129	1	13	1	1	1	4
3	39	1	6	1	23	1	60	1	0	1	3
2	13	1	0	1	47	1	8	1	0	1	2
1	4	1	1	1	11	1	16	1	0	1	1
Average	20.6		20.8		21.4		20.9		21.1		Average

¹Note: CP is the cumulative percent of students at or below a score point. Also, shaded portions of columns identify the students who met/exceeded the ACT College Readiness Benchmark Scores.

Table 2.2. ACT Subscore Distributions, Cumulative Percentages (CP¹), and Subtest Score Averages for All Students

ACT Scale Score	English				Reading				Mathematics						ACT Scale Score
	Usage/ Mechanics		Rhetorical Skills		Social Studies		Arts/ Literature		Pre/Elementary Algebra		Algebra/ Coordinate Geometry		Plane Geometry/ Trigonometry		
	N	CP ¹	N	CP ¹	N	CP ¹	N	CP ¹	N	CP ¹	N	CP ¹	N	CP ¹	
18	31,487	100	7,324	100	17,368	100	32,852	100	31,679	100	8,830	100	9,431	100	18
17	46,751	97	23,050	99	63,479	99	61,156	97	38,388	97	15,119	99	11,949	99	17
16	45,409	94	48,530	97	54,465	93	73,433	92	73,718	94	19,689	98	26,971	98	16
15	59,393	90	76,038	93	69,886	89	84,030	86	65,327	88	41,491	96	58,174	96	15
14	78,820	85	92,137	87	71,851	83	87,222	79	81,337	83	95,610	93	90,785	91	14
13	67,195	78	93,308	80	101,254	77	94,297	72	116,798	76	79,529	85	119,452	84	13
12	99,329	73	121,375	72	120,178	69	117,865	64	129,467	66	163,284	78	126,311	74	12
11	113,620	64	158,839	62	121,907	59	97,145	54	92,077	56	124,421	65	120,722	63	11
10	139,657	55	145,119	49	110,989	49	110,542	46	110,999	48	194,685	55	204,175	53	10
9	115,549	43	139,329	37	138,368	39	106,228	37	99,731	39	202,812	38	145,968	36	9
8	109,489	34	113,350	25	129,574	28	84,176	28	147,037	30	103,673	22	111,756	24	8
7	100,920	25	72,413	16	83,548	17	78,035	21	130,341	18	37,244	13	73,830	15	7
6	78,565	16	49,235	10	62,340	10	91,671	15	58,241	7	54,849	10	50,662	9	6
5	53,687	10	38,846	6	24,949	5	48,547	7	19,944	3	36,769	5	11,335	5	5
4	39,121	6	19,092	2	18,751	3	27,819	3	7,439	1	10,898	2	27,233	4	4
3	19,356	2	6,470	1	11,742	1	8,920	1	2,638	1	13,255	1	4,591	1	3
2	7,350	1	1,848	1	3,885	1	2,320	1	1,130	1	1,099	1	10,262	1	2
1	757	1	152	1	1,921	1	197	1	164	1	3,198	1	2,848	1	1
Average	10.3		10.7		10.8		11.0		10.9		10.4		10.5		Average

¹Note: CP is the cumulative percent of students at or below a score point.

Table 2.3. Average ACT Composite Scores by Level of Preparation by Race/Ethnicity

Student Group	Race/Ethnicity	Number of Students Tested	Percent Taking Core or More	Average ACT Composite Score	
				Core or More	Less Than Core
National	All Students	1,206,455	54	22.0	19.7
	African Am./Black	139,118	53	17.8	16.2
	Am. Indian/Alaskan Native	13,635	48	20.2	17.5
	Caucasian Am./White	760,084	56	22.9	20.6
	Hispanic	85,796	52	19.5	17.6
	Asian Am./Pacific Islander	39,867	60	22.9	21.1
	Other/No Response	167,955	41	22.2	19.8

Table 2.4. Percent of Students in College Readiness Standards (CRS) Score Ranges

Student Group	CRS Range	English		Mathematics		Reading		Science	
		N	%	N	%	N	%	N	%
National	33 to 36	35,933	3	24,395	2	56,816	5	18,798	2
	28 to 32	126,394	10	103,455	9	150,082	12	67,815	6
	24 to 27	205,310	17	250,510	21	224,470	19	238,007	20
	20 to 23	321,306	27	264,179	22	280,741	23	419,135	35
	16 to 19	267,738	22	399,519	33	269,040	22	326,445	27
	13 to 15	149,825	12	154,528	13	156,903	13	90,944	8
	01 to 12	99,949	8	9,869	1	68,403	6	45,311	4

Table 2.5. Average ACT Scores by Gender

Student Group	Gender	N	Percent	Average ACT Scores				
				English	Math	Reading	Science	Composite
National	Males	517,563	43	20.1	21.5	21.1	21.4	21.2
	Females	646,688	54	21.0	20.3	21.6	20.5	21.0
	Missing	42,204	3	20.6	21.1	21.6	20.8	21.1

Table 2.6. Percent of Students Meeting College Readiness Benchmark Scores by Gender

Student Group	Gender	Percent of Students				Meet
		English	Math	Reading	Science	All Four
National	Males	66	47	51	32	25
	Females	71	37	55	23	18