

Table 259. ACT Program Scores and Characteristics of College-Bound Students: 1970 to 2007

[For academic year ending in year shown. Except as indicated, test scores and characteristics of college-bound students. Through 1980, data based on 10 percent sample; thereafter, based on all ACT tested graduating seniors]

Type of test and characteristic	Unit	1970	1975	1980	1985	1990 ¹	1995 ¹	2000 ¹	2005 ¹	2006 ¹	2007 ¹
TEST SCORES²											
Composite	Point . . .	19.9	18.6	18.5	18.6	20.6	20.8	21.0	20.9	21.1	21.2
Male	Point . . .	20.3	19.5	19.3	19.4	21.0	21.0	21.2	21.1	21.2	21.2
Female	Point . . .	19.4	17.8	17.9	17.9	20.3	20.7	20.9	20.9	21.0	21.0
English	Point . . .	18.5	17.7	17.9	18.1	20.5	20.2	20.5	20.4	20.6	20.7
Male	Point . . .	17.6	17.1	17.3	17.6	20.1	19.8	20.0	20.0	20.1	20.2
Female	Point . . .	19.4	18.3	18.3	18.6	20.9	20.6	20.9	20.8	21.0	21.0
Math	Point . . .	20.0	17.6	17.4	17.2	19.9	20.2	20.7	20.7	20.8	21.0
Male	Point . . .	21.1	19.3	18.9	18.6	20.7	20.9	21.4	21.3	21.5	21.6
Female	Point . . .	18.8	16.2	16.2	16.0	19.3	19.7	20.2	20.2	20.3	20.4
Reading ³	Point . . .	19.7	17.4	17.2	17.4	(NA)	21.3	21.4	21.3	21.4	21.5
Male	Point . . .	20.3	18.7	18.2	18.3	(NA)	21.1	21.2	21.0	21.1	21.2
Female	Point . . .	19.0	16.4	16.4	16.6	(NA)	21.4	21.5	21.5	21.6	21.6
Science reasoning ⁴	Point . . .	20.8	21.1	21.1	21.2	(NA)	21.0	21.0	20.9	20.9	21.0
Male	Point . . .	21.6	22.4	22.4	22.6	(NA)	21.6	21.6	21.4	21.2	21.4
Female	Point . . .	20.0	20.0	20.0	20.0	(NA)	20.5	20.6	20.5	21.0	20.5
PARTICIPANTS⁵											
Total⁶	1,000 . . .	788	714	822	739	817	945	1,065	1,186	1,206	1,301
Male	Percent . . .	52	46	45	46	46	44	43	44	44	45
White	Percent . . .	(NA)	77	83	82	79	75	76	71	70	72
Black	Percent . . .	4	7	8	8	9	10	11	13	13	14
Obtaining composite scores of— ⁷											
27 or above	Percent . . .	14	14	13	14	12	13	14	14	14	15
18 or below	Percent . . .	21	33	33	32	35	34	32	34	33	32

NA Not available. ¹ Beginning 1990, not comparable with previous years because a new version of the ACT was introduced. Estimated average composite scores for prior years: 1989, 20.6; 1988, 1987, and 1986, 20.8. ² Minimum score, 1; maximum score, 36. ³ Prior to 1990, social studies; data not comparable with previous years. ⁴ Prior to 1990, natural sciences; data not comparable with previous years. ⁵ Beginning 1985, data are for seniors who graduated in year shown and had taken the ACT in their junior or senior years. Data by race are for those responding to the race question. ⁶ 788 represents 788,000. ⁷ Prior to 1990, 26 or above and 15 or below.