Table 426.—Percent of student home computer users using specific applications, by selected characteristics:

October 1997

		Percent of computer users using specific applications ¹										
Selected characteristics	Number of home computer users, in thousands	Home book- keep- ing ²	School assignments	Games	Job- re- lated ²	Home connection to school or work	Word processing	Data bases ²	Graphics	Desktop publishing ²	Spread- sheets ²	Internet
1	2	3	4	5	6	7	8	9	10	11	12	13
Total, all students Preprimary 1st to 8th grade White, non-Hispanic Black, non-Hispanic Hispanic 9th to 12th grade White, non-Hispanic Black, non-Hispanic Hispanic Undergraduate Graduate	32,459 (310) 2,493 (83) 14,056 (205) 11,340 (182) 1,078 (50) 863 (37) 7,699 (139) 6,265 (125) 534 (38) 6,179 (124) 2,032 (70)	2.9 2.8 1.7 3.1 22.5 38.1	65.9 (0.4) 5.2 (0.7) 58.3 (0.7) 55.6 (0.8) 49.8 (2.3) 51.0 (2.1) 84.8 (0.6) 80.4 (0.8) 74.3 (3.1) 73.0 (3.6) 82.0 (0.8) 73.4 (1.5)	78.0 89.5 93.0 89.1 184.1 77.5 76.0 72.5 69.7 64.2 54.3 44.3		7.4 (0.2) 0.4 (0.2) 1.3 (0.2) 1.2 (0.2) 1.0 (0.5) 2.0 (0.6) 3.1 (0.3) 3.1 (0.3) 1.4 (0.8) 2.2 (1.2) 20.3 (0.8) 32.0 (1.6)	52.5 4.6 36.1 35.7 23.6 28.2 65.9 64.3 47.2 55.2 79.7 88.0	0.0 0.0 0.0 0.0 0.0 6.1 6.0 2.4 4.1 0.0	21.4 10.8 19.2 19.5 9.5 14.3 22.3 22.2 15.3 13.4 25.4 32.9			36.3 (0.4) 4.4 (0.7) 25.1 (0.6) 26.4 (0.7) 16.0 (1.7) 42.2 (0.9) 43.6 (1.0) 27.6 (3.2) 37.3 (3.9) 57.9 (1.0) 65.9 (1.6)
Males	16,213 (208) 1,308 (60) 7,257 (144) 3,971 (98) 2,841 (83) 834 (45)	7.2 — 3.0 23.5 44.2	62.5 (0.6) 5.5 (1.0) 54.8 (1.0) 78.6 (1.0) 82.7 (1.1) 73.7 (2.3)	79.9 90.3 89.8 78.8 59.8 50.4	7.2 — 5.5 18.8 48.1	7.7 (0.3) 0.8 (0.4) 1.4 (0.2) 3.4 (0.4) 23.7 (1.2) 39.0 (2.6)	47.0 3.8 31.3 58.9 78.8 85.9	0.0 0.0 0.0 0.0 0.0 0.0	20.3 11.2 16.3 21.9 28.6 34.5	5.4 — 6.6 13.8 26.0	8.9 — 6.7 28.4 43.0	37.3 (0.6) 5.9 (1.1) 25.0 (0.8) 44.5 (1.2) 63.6 (1.4) 68.8 (2.5)
Females	16,246 (208) 1,185 (57) 6,799 (139) 3,728 (95) 3,337 (90) 1,197 (54)	7.5 — 2.5 21.6 33.9	64.3 (0.6) 4.9 (1.0) 55.4 (1.0) 81.3 (1.0) 81.5 (1.0) 73.2 (2.0)	70.2 88.6 85.9 64.0 49.5 40.0	7.4 — 4.1 17.0 40.2	6.6 (0.3) 0.0 0.0 1.1 (0.2) 2.5 (0.4) 17.4 (1.0) 27.0 (2.0)	54.1 5.3 37.0 65.5 80.6 89.4	0.0 0.0 0.0 0.0 0.0 0.0	20.8 10.4 20.0 20.0 22.7 31.8	6.4 — 6.5 14.7 25.2	8.0 — 5.5 21.3 32.2	35.4 (0.6) 2.7 (0.8) 25.1 (0.9) 39.7 (1.2) 53.1 (1.3) 63.8 (2.1)

⁻Not available.

NOTE: Data are based on a sample survey of households and are subject to sampling and nonsampling error. Standard errors appear in parentheses.

SOURCE: U.S. Department of Commerce, Bureau of the Census, Current Population Survey, October 1997, unpublished data. (This table was prepared October 1998.)

¹ Individuals may be counted in more than one computer activity.

² Data are for persons 15 years old and over.