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ABSTRACT

presented for October 1973 based on census reports. Statistics indicated a slightly lower proportion of high school seniors attending school in October 1973 were planning to attend college after graduation than were seniors enrolled a year earlier--42 percent in 1973 compared with 45 percent in 1972. The difference between the 1972 and the 1973 figures was statistically significant with 90 percent probability. The decline in the proportion of seniors who had definite plans to enter college is consistent with a decline in college participation rates among 18 and 19 year olds during the past 4 years. The proportion of students who indicate that they had no plans to enter either college or postsecondary schools after high school graduation has increased. (Author/HJH)

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Population Characteristics

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Series P-20, No. 270

Issued October 1974

COLLEGE PLANS OF HIGH SCHOOL SENIORS: OCTOBER 1973

A slightly lower proportion of high school seniors attending school in October 1973 were planning to attend college after graduation than were seniors enrolled a year earlier--42 percent in 1973 compared with 45 percent in 1972. The difference between the 1972 and the 1973 figures was statistically significant with 90 percent The decline in the proportion of seniors who had definite plans to enter college is consistent with a decline in college participation rates among 18- and 19-year-olds during the past four years.1 The proportion of students who plan to or who may enter vocational or trade schools has not changed measurably between these two years; however, the proportion of seniors who indicated that they had ro plans to enter either college or postsecondary schools after high school graduation has increased.

Forty-two percent of high school seniors expressed that they had definite plans to enter college and another 28 percent expressed somewhat less definite plans (that is, they indicated that they 'may' enter college). Of the seniors with some plans to attend college, representing 70 percent of 1973 high school seniors, 83 percent were planning to enroll in the fall of 1974; however, 95 percent of those with definite plans were intending to enter in fall 1974 (table 2).

About 7 percent of all high school seniors had definite plans to enter a two-year college and 25 percent had definite plans to enter a Another 10 percent of all four-year college. seniors had definite plans to enter college but chose both a two-year and a four-year college, either because they were uncertain in October which school they would enter or because they actually planned to enter first a junior college then a four-year college. Only 5 percent of all high school seniors expressed a definite plan to enter a vocational, technical, or trade school following high school graduation, but an additional 5 percent said that they "may" attend that type of school (table 1).

Most students who expected to enroll in a four-year college were quite definite about their plans. Those who indicated intentions to attend either a two-year or both a two-year and a fouryear school were much less likely to state definite plans to attend:

	Туре о	f college	choice
College plans	Two- year college	Four- year college	Two- year and four- year college
Percent who plan to attend college.	50	92	34
Percen who may attend college	50	8	66

¹School Enrollment in the United States, Current Population Reports, Series P-20, No. 261.

Table A. COLLEGE PLANS OF HIGH SCHOOL SENIORS, BY SEX AND RACE:
OCTOBER 1973 AND 1972

			Percent e	of total	
Year, race. and sex	Number thousands	Plan to attend college	May attend college	Plan to or may attend vocational school	Do not plan to attend any school
1973					
Total	3,408	42.1	27.9	10.7	17.5
Male	1.747	42.5	28.0	9.4	17.9
Female	1,662	41.7	27.8	12.0	17.0
White	2,910	42.4	27.1	11.0	17.8
Neg ro	460	37.8	33.4	9.7	17.1
1972		İ			
Total	3.300	45.4	26.7	11.8	14.4
Male	1.713	45.0	29.0	10.0	13.5
Female	1.587	45.9	24.1	13.7	15.3
White	2.834	45.6	25.9	11.8	14.9
Negro	420	43.8	32.9	11.2	10.7

Of the 460,000 black high school seniors in October 1973, 174,000, or about 38 percent, had definite plans to attend college. Another 154,000 reported that they might attend college (33 percent). Thus, approximately seven out of ten black high school seniors were considering college attendance in the fall of 1973. This figure is not significantly different either from the comparable rate for black seniors in October 1972, or from the comparable rate for October 1973 white seniors.

Students attending private high schools were more likely than those attending public high schools to report plans to attend college. Of all private high school seniors, 84 percent reported that they planned to attend or might attend college. The comparable figure for students in public high schools was 69 percent (table 1).

This information on the postsecondary school plans was asked of persons during October of their senior year, probably before many students

had made firm plans for their postsecondary schooling. However, comparisons of enrollment rates and expressed college plans in 1972 and 1973 indicate that the proportion of high school seniors who planned to enter college was close to the actual rate of college enrollment in the following year. Of all high school seniors enrolled in October 1972, 45 percent stated that they had planned to enter college. these students would have graduated from high school in June 1973. Current Population Survey data on the enrollment of seniors in the fall of 1973 indicated that 46 percent of all those graduating from high school in that year enrolled in college, which is about the same proportion as those who planned to attend in the previous year.

Since figures presented in this report are based on sample data, they may differ from the figures that would have been obtained from a complete census. The sampling variation may be relatively large where the numbers shown are small.



RELATED REPORTS

Data on college plans of high school seniors for October 1972 were published in <u>Current Population Reports</u>, Series P-20, No. 252. Statistics on school enrollment for October 1973 were presented in Series P-20, No. 261. Statistics on school enrollment in October for years prior to 1973 have been published annually in the P-20 Series of the <u>Current Population Reports</u>.

Data on characteristics of high school seniors by graduation status and high school graduates by attendance status are presented in college "Factors Related to High School Graduation and College Attendance: 1967," Current Population Reports, Series P-20, No. 185. Data on college plans and college attendance of high school graduates were also presented in "Factors Related to College Attendance of Farm and Nonfarm High School Graduates: 1960,* Farm Population, Series Census-I: RS(P-27), No. 32 and Educational Status, College Plans, and Occupational Status of Farm and Nonfarm Youths: October 1959, Farm Population, Series Census-ERS (P-27). No. 30. Statistics on college attendance and related factors, including type of college, living arrangements, marital status, field of specialization and college rank, can be found in "Characteristics of Students and Their Colleges: October 1966, Current Population Reports, Series P-20, No. 183.

1960 and 1970 census data. Statistics on school enrollment for cities, standard metropolitan statistical areas, States, regions and the United States appear in reports of the decennial censuses. Detailed statistics on school enrollment by age and socioeconomic characteristics for regions and the United States are presented in Subject Reports of the 1970 census, especially in PC(2)-5A, School Enrollment.

Figures on school enrollment from the October Current Population Surveys differ from decennial census data for reasons in addition to the difference in the dates. In the first place, the survey data exclude the institutional population and members of the Armed Forces. These two groups were included in the census. Second, there were differences in field work. The small group of Current Population Survey enumerators were more experienced and had more intensive training and supervision than the large number of temporary census enumerators and may have more often obtained more accurate

answers from respondents. Third, the census was taken in April and relates to enrollment since February I, whereas the surveys were taken in October and relate to enrollment in the current term. This difference in months of the year affects not only the extent of school enrollment (through "dropouts" during the school year, etc.) but also the level of school in which persons of a given age are enrolled.

DEFINITIONS AND EXPLANATIONS

Population coverage. The data presented here are for the civilian noninstitutional population 14 to 34 years old.

Metropolitan-nonmetropolitan residence. The population residing in standard metropolitan statistical areas (SMSA's) constitutes the metropolitan population. Except in New England, an SMSA is a county or group of contiguous counties which contains at least one city of 50,000 inhabitants or more, or "twin cities" with a combined population of at least 50,000. In addition to the county, or counties, containing such a city or cities, contiguous counties are included in an SMSA if, according to certain criteria, they are essentially metropolitan in character and are socially and economically integrated with the central city. In New England, SM5A's consist of towns and cities, rather than counties. The metropolitan population in this report is based on SMSA's as defined in the 1970 census and does not include any subsequent additions or changes.

The population inside SMSA's is further classified as "in central cities" and "outside central cities." With a few exceptions, central cities are determined according to the following criteria:

- 1. The largest city in an SMSA is always a central city.
- 2. One or two additional cities may be secondary central cities on the basis and in the order of the following criteria:
 - a. The additional city or cities have at least 250,000 inhabitants.
 - b. The additional city or cities have a population of one-third or more of that of the largest city and a minimum population of 25,000.



Geographic regions. The four major regions of the United States, for which data are presented in this report, represent groups of States, as follows:

Northeast: Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode island, and Vermont.

North Central: Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, and Wisconsin.

South: Alabama, Arkansas, Delaware, District of Columbia, Florida, Georgia, Kentucky, Louisiana, Mississippi, Maryland, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, and West Virginia.

West: Alaska, Arizona, Colorado, California, Hawaii, Idaho, Montana, Nevada, New Mexico, Ocegon, Utah, Washington, and Wyoming.

Age. The age classification is based on the age of the person at his last birthday.

<u>hace</u>. The population is divided into three groups on the basis of race: white, Negro, and "other races." The last category includes Indians, Japanese, Chinese, and any other race except white and Negro.

Persons of Spanish origin. Persons of Spanish erigin in this report are those persons who indicated that their origin was Mexican-American, Chicanc, Mexican, Puerto Rican, Cuban, or "Other Spanish." Persons of Spanish origin may be of any race.

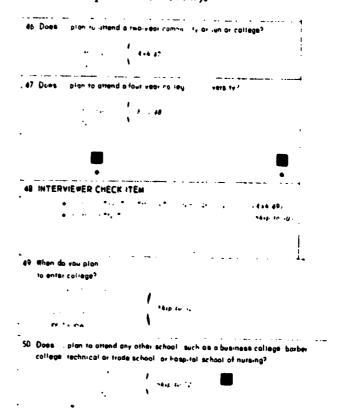
Family. The term "family," as used here, refers to a group of two persons or more related by blood, marriage, or adoption and residing together; all such persons are considered as members of one family.

Primary family. A primary family is a family that includes among its members the head of a household.

Head of family. One person in each family residing together was designated as the head. The head of a family is usually the person regarded as the head by members of the family. Women are not classified as heads if their husbands are resident members of the family at the time of the survey.

High school seniors. Persons were classified as high school seniors who were enrolled in the fourth year of a "regular" high school in October 1973. As defined in the survey, a "regular" high school is one which may advance a person toward a high school diploma. Examples of schools which are not regarded as "regular" schools are private business and trade schools, such as television repair schools, beautician schools, and secretarial schools.

College plans. Information on college plans was derived from responses of high school seniors in October 1973 to questions as to whether they planned to attend college, and if so the type of college they planned to attend (two-year, four-year or both). If the students did not plan to attend college, they were asked whether they planned to attend any other type of school (see facsimile of questions below).



Year of planned college attendance. This refers to the calendar year of planned enrollment, not to academic year which usually includes parts of two calendar years.

In not all of the cases was the respondent to these items the high school senior himself. If the student were not present, the typical proxy reporting would be his or her mother. A relative of the specific individual, reporting for the student, would likely have some idea of the person's future educational plans.



The table below lists possible combinations of responses to items 47 and 48 and the column in tables 1 through 3 in which the students were classified:

	Respons	es to
Column heads in tables 1 to 3	Item 47	Item 48
Plan to attend college:		
2-year college only	(res ves	no blank
4-year college only	no blank	yes yes
Both 2-year and 4-year college	yes yes maybe	yes maybe yes
May attend college:		
2-year college only	aybe	no blank
4-year college only	(no blank	maybe maybe
Both 2-year and 4-year college	naybe	maybe
Do not plan to attend college	no no blank	blank no no
Not reported	blank	blank

Public or private school. In this report, a public school is defined as any educational institution operated by publicly elected or appointed school officials and supported by public funds. Private schools included educational institutions established and operated by religious bodies, as well as those which are under other private control. In cases where enrollment was in a school or college which was both publicly and privately controlled or supported, enrollment was counted according to whether it was primarily public or private.

Rounding of estimates. Individual figures are rounded to the nearest thousand without being adjusted to group totals, which are independently rounded. With few exceptions, percentages are based on the unrounded absolute numbers.

SOURCE AND RELIABILITY OF THE ESTIMATES

Source of data. The estimates are based on data obtained in October of 1973 in the Current Population Survey of the Bureau of the Census.

The current sample is spread over 461 areas comprising 923 counties and independent cities with coverage in each of the 50 States and the District of Columbia. Approximately 47,000 occupied housing units are eligible for interview each month. Of this number, 2,000 occupied units, on the average, are visited but interviews are not obtained because the occupants are not found at home after repeated calls or are unavailable for some other reason. In addition to the 47,000 there are also about 8,000 sample units in an average month which are visited but are found to be vacant or otherwise not to be interviewed.

The estimating procedure used in this survey involved the inflation of the weighted sample results to independent estimates of the civilian noninstitutional population of the United States by age, race and sex. These independent estimates were based on statistics from the 1970 Census of Population; statistics of births, deaths, immigration, and emigration; and statistics on the strength of the Armed Forces.

Reliability of the estimates. Since the estimates are based on a sample, they may differ somewhat from the figures that would have been obtained if a complete census had been taken using the same schedules, instructions, and enumerators. As in any survey work, the results are subject to errors of response and of reporting as well as being subject to sampling variability.

The standard error is primarily a measure of sampling variability, that is, of the variations that occur by chance because a sample rather than the whole of the population is surveyed. As calculated for this report, the standard error also partially measures the effect of response and enumeration errors but does not measure any systematic biases in the data. The chances are about 68 out of 100 that an estimate from the sample would differ from a complete census figure by less than the standard error. The chances are about 90 out 100 that the difference would be less than 1.6 times the standard error, and the chances are about 95 out of 100 that the difference would be less than twice the standard error.

All statements of comparison appearing in the text are significant at a 1.6 standard error level or better. Most are significant at a level of more than 2.0 standard errors. Thus, for most differences cited in the text, the estimated difference is greater than twice the standard error of the difference. Statements of comparison qualified in some way (e.g., by use of the phrase "some evidence") have a level of significance between 1.6 and 2.0 standard errors.



The figures presented in tables B, C, D and E are approximations to the standard errors of various estimates shown in this report. In order to derive standard errors that would be applicable to a wide variety of items and could be prepared at a moderate cost, a number of approximations were required. As a result, the tables of standard errors provide an indication of the order of magnitude of the standard errors rather than the precise standard error for any specific items. Tables B and C contain the standard errors of estimated numbers for a given class of persons age 3 to 34 enrolled in school.

The reliability of an estimated percentage, computed by using sample data for both numerator and denominator, depends upon both the size of the percentage and the size of the total upon which the percentage is based. Tables D and E show the standard errors of estimated percentages.

<u>Illustration of the use of the tables of standard errors</u>. Table A of this report shows

that in October 1973, 460,000 of the 3,408,000 total high school seniors were Negroes. Interpolation in table B shows the standard error on an estimate of this size to be approximately 29,000. The chances are 68 out of 100 that the estimate would differ from a complete census figure by less than 29,000. The chances are 95 out of 100 that the estimate would differ from a complete census figure by less than 58,000, i.e., this 95 percent confidence interval would be from 402,000 to 518,000.

Table A shows that 42.4 percent of the 2,910,000 white high school seniors planned to attend college. Literpola ion in table D shows that the standard error of the estimated 42.4 percent is approximately 1.3 percent. Consequently, chances are 68 out of 100 that the estimated 42.4 percent would be within 1.3 percentage points of a complete census figure, and chances are 95 out of 100 that the estimate would be within 2.6 percentage points of a census figure. That is, this 95 percent confidence interval would be between 39.8 and 45.0 percent.

Table B. Standard Errors for Estimated Numbers of Persons Enrolled in School

Total or White Population

(All numbers in thousands. 68 chances out of 100)

Estimated .		Total persons in age group								
persons	100	250	500	1,000	2,500	5,000	10,000	25,000	50,000	100,000
10	4.4	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
20	6.0	6.3	6.3	6.4	6.4	6.4	6.4	6.4	6.4	6.4
30	6.9	7.6	7.7	7.8	7.8	7.8	7.8	7.8	7.8	7.8
10	7,4	8.6	8.8	8.9	9.0	9.0	9.0	9.0	9.0	9.0
50	7.5	9.5	9.8	10.0	10.1	10.1	10.1	10.1	10.1	10.1
75	6.5	11.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0
100	-	12.0	13.0	14.0	14.0	14.0	14.0	14.0	14.0	14.0
00	_	9.5	16.0	19.0	20.0	20.0	20.0	20.0	20.0	20.0
300	. .	-	16.0	22.0	24.0	24.0	25.0	25.0	25.0	25.0
100	_	- }	13.0	23.0	27.0	28.0	28.0	28.0	29.0	
500	-	_	-	24.0	30.0	31.0	32.0	32.0	32.0	29.0
750	-	_ !	_	21.0	34.0	38.0	38.0	39.0		32.0
,000	_	_ 1	_ [37.0	42.0			39.0	39.0
2,000	_	_	-	[]	30.0	52.0	44.0	45.0	45.0	45.0
3,000	_	_		_	30.0		60.0	63.0	63.0	64.0
,000	_		-	-	- 1	52.0	69.0	76.0	77.0	78.0
,000	-	-	- 1	-	-	42.0	74.0	86.0	88.0	89.0
,500	-	- ;	-	- [-	-	75.0	95.0	98.0	100.0
0.000	-	-	-	-	-	-	65.0	110.0	120.0	120.0
0,000	-	-	-	-	-	-	-	120.0	130.0	140.0
20,000	-	-	-	-	-	<i>-</i>	-	95.0	160.0	190.0
0,000	-	-	-	-	-	- 1	- [-	160.0	220.0
0,000	-	-	-	-	-	-	- [-	130.0	230.0
0,000	-	-	- 1	-	-]	-	-]	- 1	_	240.0
5,000	-	- !	-	-	- 1	-	-	-	-	210.0



Table C. Standard Errors for Estimated Numbers of Persons Enrolled in School
Negro and Other Races

(All numbers in thousands. 68 chances out of 100)

Estimated			Total per	rsons in ag	group		
number of persons	100	2 50	500	1,090	2,500	5,000	10,000
10	5.0	5 1	5,2	5.2	5.2	5.2	5.2
20	6.6	7.1	7.3	7.3	7.4	7.4	7.4
30	7.6	8.5	8.8	9.0	9.0	9.1	9.1
10	8.2	9.6	10.1	10.3	10.4	10.5	10.5
30	8.3	10.5	11.0	11.0	12.0	12.0	12.0
75	7.3	12.0	13.0	14.0	14.0	14.0	14.0
100		13.0	15.0	16.0	16.0	16.0	17.0
200	- 1	11.0	18.0	21.0	23.0	23.0	23.0
300	- 1	-	18.0	24.0	27.0	28.0	28,0
100	- 1	_	15.0	26.0	30.0	32.0	33.0
500	_	-1	- '	26.0	33 0	35.0	36.0
750	- 1	-	ı	23.0	38 0	42.0	44.0
1,300	_	-	_	-	41.0	47.0	50,0
2,000	- 1	_!	-	-1	34.0	58,0	66,0
3,000	_	-1	_	-1	-	58.0	76,0
1,000	_ 1	_	-	-	-	48.4	82,0
5,000	-	-	_	-	- 1	- 1	83.0
7,500		-1	-	-	•	-	73.0
10,000	. l	-1	-	-1	-	-	•

Table D. Standard Errors of Estimated Percentages of Persons Enrolled in School

Total or White Population

(68 chances out of 100)

Estimated				Base of	f percent	age (thou	sands)			
percentage	100	250	500	1,0ეა	2,500	5,000	10,000	25,000	50,000	100,000
or 98 or 95 0 or 90 5 or 75	2.0 3.1 4.3 6.2 7.2	1.3 2.0 2.7 3.9 4.5	0.9 1.4 1.9 2.8 3.2	0.6 1.0 1.4 2.0	0.4 0.6 0.9 1.2 1.4	0.3 0.4 0.6 0.9	0.2 0.3 0.4 0.6 0.7	0.1 0.2 0.3 0.4 0.5	0.1 0.1 0.2 0.3 0.3	0.1 0.1 0.1 0.2 0.2

Table E. Standard Errors vi Estimated Persons Enrolled in School

Negro and Other Roces

(68 chances out of 100)

Estimated	Base of percentage (thousands)												
percentage -	50	100	250	500	1,000	2,590	5,000	10,000					
or 98	3.3	2.3	1.5	1.0	0.7	0.5	0.3	0.2					
or 95	5.1	3.6	2.3	1.6	1.2	0.7	0.5	0. 0.					
0 or 90	7.1	5.0 7.2	3.2	2.2 3.2	1.6 2.3	1.0	0.7 1.0	0.					
5 or 73	10.2	8.4	5.3	3.7	2.6	1.7	1.2	0.					



Differences. For a difference between two sample estimates, the standard error is approximately equal to the square root of the sum of the squares of the standard errors of each estimate considered separately. This formula will represent the actual standard error quite accurately for the difference between two estimates of the same characteristics in two different areas, or for the difference between separate and uncorrelated characteristics in the same area. If, however, there is a high positive correlation between the two characteristics, the formula will overestimate the true standard error.

Illustration of the computation of the standard error of a difference. Table A shows that 42.1 percent of the 3,408,000 high school seniors planned to attend college in 1973. The corresponding percentage for 1972 was 45.4 percent. The apparent difference between the percentages of 1973 high school seniors and 1972 high school seniors who planned to attend college is 3.3 percent. Interpolation in table D shows that the standard error on 42.1 percent is approxi-

mately 1.2 percent. The standard error on 45.4 percent of 1972 high school seniors who planned to attend college is also approximately 1.2 percent. The standard error of the estimated difference of 3.3 percent is about 1.7 = $\sqrt{(1.2)^2 + (1.2)^2}$. This means the chances are 68 out of 100 that the estimated difference based on the sample would differ from the change derived using complete census figures by less than 1.7 percent. The 68 percent confidence interval around the 3.3 percent difference is from 1.6 percent to 5.0 percent; i.e., 3.3 = 1.7 percent. A conclusion that the average estimate of the difference derived from all possible samples lies within a range computed in this way would be correct for roughly 68 percent of all possible samples. The 95 percent confidence interval is from -0.1 percent to 6.7 percent or $3.3 \pm (2x1.7)$ percent. This confidence interval contains the value 0.0 percent, which signifies no evidence of a difference. Thus we cannot conclude with 95 percent confidence that a smaller percentage of high school seniors was planning to attend college in 1973 than in 1972,

Table 1. PLANS TO ATTEND COLLEGE FOR HIGH SCHOOL SENIORS 14 TO 34 YEARS OLD. BY SELECTED CHARACTERISTICS: OCTOBER 1973

(Numbers in thousands. Civilian noninstitutional population)

			(Number =	In thouse	inds. Civi	iliah nom	institut i	onal popu	1811001		 -			
		. P1.	en to att	end rolle	Ko.		Way atten	d Callege		to no	ot plan to	attend co	1 cge	8 thous
Nelected (haracteristics	high nchool meniors	Total	2-veer college only	4-year college only	2-year and 4-vear college	Tot al	2-vear collegu- only	4-year college only	2-vest smi 4-vest cullege	Tot a l	Plan to attend voca- tional school	May at tend vice- tional school	No \uca- tional nencoi plans	plans not free ported*
Net and Ago												,		
Both mexes	3, 40%	1,436	238	N61	337 49	951 94	237 17	7a	644 67	940 949	1H2 24	183 15	39 39	62
14 to 16 years old	412 2,311	218 1,045	29 142	140 437	246	650	161	45	444	383	117	105	360	34
to to 34 years old	487	173	68	43	41	207	60	18	133	279	41	43	170	25
Welv	1.747	743	115	153		4119		41	345 31	47H 33	74	91 6	313 20	37
14 to 16 years old	197 ¹ 1,128 ¹	117 519	10	44 331		44 321			232	268	45	4R	176	20
18 to 34 years cld	421	107	41	38	:1	124	. 26	15	M2	176	73	37	117	14
Female		#93	124	108		461	134	24	299 36	1N2 64	106 17	92	282 39	45
14 to 16 years old	215 1,184	101 526	19 7N	326		49 329		23	212	314	72	57	185	
18 to 34 wears old	1	86	27	25		#4	33	-	50	103	19	26	39	"
Nace and Agu-				: 	` !		!	! !						
White	2,910	1.234	202	757	275	788			1 2 2	836	153			
14 to 16 years old	353	192	1 2M	1 .		61 568		•		79 531	166			
17 years old	2,037 519	13.1	120 54	•		139	•			226	31	1		12
Negro.,	4 ₆ 0	17 1	: 15	R7	52	154	. 31	; ; 12		124				9
14 to 14 years old	55	22				13 77			10 3#	19 52			1	1
17 wears old		115 36				44							34	2
Type of Remidence	,			i	1									
Wetropolitan	2,339	1,062	185	#31	256	#32	14:0	144	438	596	104			
In central cities	937	435	72	253	112	270								
Outside central cities Vonmetropolitan		627 371				362 319				1	1	1	1	
Control of Actual	!		!	İ		i								
Public high school	3,139	1,270	219	713	307	#9C	225	63	602					
Private high achoni	240	167		111	30	ec	11	7	42	32	7	2	23	10
Reg1 on			i i						!					
Northeast		343 363				221			1					15
South	1,015	432			1 90	26	62	t 31	176	303	57			
West,	601	294	59	11.	tį 126 ∣	179	44	•! 1	123	113	19			·"
PERCENT DISTRIBUTION					İ			į						
Sen and Age		}		!				!		1			1	1
Hoth seven	100.0	12.1	7.0											
It to 16 years old		53,0 15,2				1						1 4.5	15.0	Š 1.5
17 years old	1								2 19.4	40,4	4,6	• • • •	23.	7
Wale	100,0	12.4	6,6	8 25.					7 -					
14 to 16 years old	100,0	1 .										1	- 1	B 1.4
17 years old		1			ı.					41.1	١.:	2 4.	7 -7.	.4.4
Penale	100.0													
14 to 16 years old												1 4.	N 15.	6 1.2
18 to 34 years old		1					7 12.	6	- 19.	39.	7.	9.1	32.	2 ''
Race and Age							i							
White														
14 to 16 years old	100,0					1				26.	ij 5.:	2 4.	e 16.	0 1.4
17 years old			•					-		9 43.	s 6.	10.	2 27.	3 1.2
Hegra		1 .												
18 to 16 years old					1 .			n 2.	6 23.	2 20.	7 4.	5 2.	1 14.	3 4.3
18 to 34 years old								3 3.	n 26.	ej 34.	4) A.	1 6.	3 22.	ot t.

See fnotnotes at end of table.



Table 1. PLANS TO ATTEND COLLEGE FOR HIGH SCHOOL SENIORS 14 TO 34 YEARS OLD. BY SELECTED CHARACTERISTICS: OCTOBER 1973—Continued

Commune in thousands. Civilian nominatitutional population)

	411	PI	an to ett	end colle	-Ke		May atte	nd college	•	not plan to attend college				Kehnol
Achool	high school sealors	Total	2-year college only	4-vear vollege only	2-year and 4-year college	Tat & i	2-vear college only	4-year college only	2-year and 4-year college	Totai	Plan to attend collugu timal school	May attend voca- tional achool	No voca- tronal school plans	plans not re- ported ¹
PERCENT DISTRIBUTION Con.			l											
Type of Avaldence	Ī													
etropolitam	100.0 100.0 100.0 100.0	45.4 46.4 44.8 34.9	7.9 7.6 8.1 5.0	26.6 26.9 26.1 22.4	10,\$ 11.9 10.3 7.6	27.0 28.8 25.8 29.8	4.3 5.4 7.0 8.3	2.0 2.9 1.3 2.2	18.7 20.5 17.5 19.2	23.5 22.4 27.5 34.0	4.5 4.4 4.5 7.3	3.0 4.6 5.2 4.2	16.0 13.5 17.8 20.6	2. 2. 1.
Control of School													,-	•
while high school	100.0 100.0	40.4 4 2.0	7.0 7.2	23.7 43.7	9.H 11.G	28.4 22.3	7.2 4.2	2,0 2,5	19.2 15.6	29.4 11.8	3.6 2.6	5.8 a.6	la.2 6.7	1.d 3.f
Regt on					1	- 1]		İ	l	İ		
ertheast	100.0 100.0 100.0	43.9 35.7 42.7	7.2 6.2 6.0	29.9 23.0 27.8	6.8 6.6 8.9	28.3 28.1 26.2	6.9 7.2 6.1	3.2 1.8 2.6	19.2 19.1 17.4	25.1 34.2 30.0	3.5 7.7 5.7	2.8 7.6 5.9	18.7 18.9 18.5	2.7 1.4 1.1
* Represents for a	7 7000	49.6	9.9	18.9	20,9	29.0	и,п	1.2	20.5	18.9	3.2	4,0	18.5	1.

^{*} Represents form.



B Base less than 75,000,

Respondents sure asked whether they planned to enroll in a 2-year college, whether they planned to enroll in a 4-year college, and shether they planned to enroll in another type of school. If no valid response was recorded for any of these questions the response was placed in the category school plans not reported.

Table 2. YEAR OF PLANNED COLLEGE ENTRANCE OF HIGH SCHOOL SENIORS: 14 TO 34 YEARS OLD WHO PLANNED TO ATTEND OR INDICATED THAT THEY MAY ATTEND COLLEGE, BY SELECTED CHARACTERISTICS: OCTOBER 1973

(Numbers in thousands. Civilian nonmatitutional population

		All schools	•	2-year co	liege only	4-year col	togo enly	2-year and	
felected characteristics	Totel	Plan to enroll summer or fall 1974	ban't knos shen plan to enroll	Total 1	Plan to en.oll summer or fall 1974	Total [‡]	Plan to enroll number or fall 1974	Total ¹	Plan to enroll summer or fall 1974
Age and Sex									
Plan to attend or may attend									
Total	2,347	1,990	308	473	395	929	R92	978	704
14 to 16 years old	312	268	33	44	40	150	139	116	90
17 years old	1,695	1,444	197	301	251	701	6H2 71	689 173	511 103
18 to 34 years ald	380	278	78	127	104	79	•	1,12	
Male	1,232	1,019	166	217	187	494	472	519	360
14 to 16 years old	162	139	17	19	18	88	80	54	4:
17 years old	840	708	106	131	111	352	347	355	230
18 to 34 years old	231	172	43	67	5#	54	46	110	61
Promoto .	1 144	972		256	208	435	420	459	344
funale	1,155 150	129	142 16	25	22	433 62	59	62	41
17 years old	855	736	91	170	140	348	335	334	26
18 to 34 years old	150	106	35	60	48	25	25	63	3:
Plan to attend									
Fight to present			Ì		l				
Total	1,436	1,367	26	237	217	6 60	836	336	311
14 to 16 years old	218	206		29	29	140 656	132 648	49 245	221
17 years old	1,045 173	1,005 156	16	141	130	43	60	41	31
18 to 34 years old	173	130	_	•		-	-	"	•
Malo	743	702	14	115	106	453	436	174	15
14 to 16 years old	117	110] 2	10	10	84	77	. 23	2:
17 years old	519	196	11	64	59 36	331 38	327 35	123 28	111
18 to 34 years old	107	96	2	41	30	3-	3.5		
Fetale	693	665	12	122	111	407	403	162	153
14 to 16 years old	101	96	3	19	19	56	55	26	2
17 years old	526	509	j 5	77	71	325	321	122	111
18 to 34 years old	68	60	•	27	21	25	25	14	1
May strend		İ	İ	}	•				
Total	951	: 623	282	236	178	70	53	642	39
14 to 16 years old	94		29	15	11	10	7	67	4
17 years old	650	439	181	161	120	45	35	444	28
18 to 34 years old	207	122	72	60	47	15	1 11	i 131	6
Mata	489	317	153	102	#1	41	34	345	20:
Male	44	29	15	9	7	5	3	31	11
17 years old	321	211	96	67	52	22	20	232	131
18 to 34 years old	124	74	42	24	22	15	11	82	4
						1		297	19
Female	461 49	307	130	133	97	28	19	36	2
14 to 16 years old	329	228		93	68	23	15	212	14
18 to 34 Years old	84	46	30	33	25	1	•	49	3
tace			t i		}				
Plan to attend or may attend						1			
N. A.A.	2,623	1,715	229	404	333	ROR	777	804	60
White	1,243	1,715		201	1#0	736		274	25
May attend	788	540		203	152	53	39	531	34
•		1				1			
Negro	327	242		66 35	59 35	99		161 52	
Plan to attend	174 154	167				12			

See footnotes at end of table.



Table 2. YEAR OF PLANNED COLLEGE ENTRANCE OF HIGH SCHOOL SENIORS 14 TO 34 YEARS OLD WHO PLANNED TO ATTEND OR INDICATED THAT THEY MAY ATTEND COLLEGE, BY SELECTED CHARACTERISTICS: OCTOBER 1973—Continued

(Numbers in thousands. Civilian montmetitutional population'

		All school	•	2-year c	ollege only	4-year co	llege only	2-year an	
\$ lected characteristics	Total	Plan to enrull summer or fall 1974	Don't know when plan to enroll	Total	Plan to enroll summer or fall 1974	întel	Plan to -nroll summer or fall 1974	Total	Plan to enroll summer or fall 1974
PERCENT DISTRIBUTION									
Age and Sex									
Plan to attend or may attend									1
Total	100.0	43.4	12.9	19,8	16.5	38.9	37.4	41,0	29.5 28.5
1+ to 16 years old	100.0	86.1 85.2	10.6	14.2 17.0	12.8	48,1 41.4	44.5	37.3 40.6	30.2
le to 34 years old	100.0	73.0	20.6	33.5	27.4	20.7	18.6	45.5	27.1
Male	100.0	82.7	13.5	17.6	15,2	40.1	38.3	42.1	29.
ls to 16 years old	100.0	86.2	10.3	11.8	10.8	54.6	49.3	33.6	26.0
17 years old	100.0	64.3	12.7	15.6	13.2	42.0	41.3	42.2	29,1
In to 14 years old	100.0	74.4	18.8	29.1	25.2	23.3	19,8	47.6	29.
female	100.0	84.1	12.3	22.1	18.0	37.7	36.3	39.8	29.0
1 to 16 years old	100.0	86.0		16.4	14.9	41,1	39.4	41.3	31.
17 years old	100.0	96.1 70.9	10.6	19.9	16.3 30.8	40.7 16.7	39.2 16.7	39.1 42.1	30.6
				İ					
Plan to attend				1					1
Total	100.0	95.2			15.1	59.9	58.4	23.4	21.3
to 16 vears old	100.0	94.5		,	13.2 12.5	64.2 62.8	60.3 62.0	22.6 23.4	21.
i to 34 years old	100.0	90,2			33.3	36.7	34.7	24.0	22.1
Malo	100.0	94.5	1.9	15.5	14.2	61.0	59.0	23.4 19.8	21.3
to 16 years old	100.0	93.9		12.3	11.4	71.5 \$3.8	65.3 63.3	23.7	21.5
to 34 years old	100.0	89.7	1.5	38.2	34.1	35.9	32.7	25,9	22.0
female	100.0	95.9	1.8	17.7	16.0	58.6	57.8	23.3	22.1
to 16 years old		95.2	2.6	18.3	18.3	55.7 61.8	54.5 61.0	25.9 23.2	22.
term old		96.6 (B)	1.0 (B)	14.6 (B)	(8)	(B)	(B)	(8)	(8
May attend	!				1			•	
Total	100.0	65.6	29.7	24.8	18.7	7.4	5,5	67,6	41.3
! to 16 years old				16.5	11.8	10.6	7.7	71.6	46.1
ic to 34 years old	100.0		,		18.5 22.5	6.9 7.4	5,3 5,2	68.4 63.3	43. 31.
Male	100.0	64.7	31.2	20.9	16,6	8.3	7.0	70.6	41.
1. to 16 years Old	(B)	:		(B)	(8)	(8)	(B)	(B)	(8
17 years old	100.0	,		21.0	16.2 17.6	6.8 12.3	6.3 H.7	72,3 64 ,3	43.4 35.1
ts to 34 years old	1110.0		į	Ì	İ				1
Female	100.0		28.1	28.9	21.0	6.2	4.0	64.4 (B)	41.4
14 to 16 years old	100.0	(B) 69.2	•	(B) 28.4	(8) 20,8	(B) 7.0	(B) 4.4	64,6	
iw to 34 years old			· ·		29,7	•	•	58,8	
Ruce									
Plan to attend or may attend									
White	100.0	1			16.5	40.0	38.4	39.8	
tay attend	100.0	1		16.3	14.6	61.2 6.#	59.8 5.0	22.2 67.3	
•	100.0		1	1	18,0	30,3	28.6	49,2	ł
Nagro	100.0		2.6	19.9	19.9	50.0	48.5	30.1	27.
tav attend	100.0	48.3	47.9	20.2	15.7	R.1	6,1	70.8	26.

⁻ Represents zero or rounds to rero. B Heav less than $75,000\,\mathrm{s}$



Table 3. PLANS TO ATTEND COLLEGE OF HIGH SCHOOL SENIORS 14 TO 34 YEARS OLD IN PRIMARY FAMILIES. BY MAJOR OCCUPATION GROUP OF FAMILY HEAD: OCTOBER 1973

Number in thousands. Civilian nominatitutional population. Recludes Seniors in families with head in Armed Forces'

	241	PI	an TO att	end rolls	Rec		May atten	ia correst		bo not plan to atlend co			plene	
Occupation of family word	high achdol achtora	Intel	2-year cullere only	a year college mly	2-year and 4-year collecte	lotsi	2-year college only	4-year college only	8-year and 4-year college	Total	Plan to attend voca- tional achool	May attend voca- tional achool	No. Voca- tional achoot piana	Bot Ported
Tutal	3,272	1. 1040	224	844	33"	481	784	49	629	PER	177	168	554	5 :
1- 1 111-1 1-hum #-man	2,929	1,220	196	79A	286	800	109	63	839	804	160	154	493	- 44
in ivilian imbor force	2,889	1,245	193	787	285	792	194	1 63	833	790	156	154	478	42
Prof. tech. & kind. wkes.	796	279	17	213	50	85	5	7	73	30		10	18	3
Wars. Adm., eve. farm	344	293	29	214	50	134	30	13	91	104	17	21	67	18
Clorical , kind. akra.	216	75	17	34	24	70	23	4	43	67	17	10	40	3
Sales workers	199	97	12	64	16	51	12] 2	38	36	9	9	18	
Craft whind. whra	604	204	1 44	102	57	197	64	7	126	197	42	42	113	į •
Operatives rac. trans-			l ''	,		-	1	ł	1		i	1	ŀ	1
port	2114	93	17	45	30	92	20	, n	64	93	32	18	54	
Transport equip. uper	160	43	13	17	13	41	I IS	11	33	71	8	17	17	3
farmers and form murs.	119	47	13	27	6	30	11	3	16	43	10	j 10	23	.
term ighterers super			1	_		l	1	i				i	ļ	1
tlaura,	35	9	1		1 1	+			1	21] 2		19	
Laborer, etc. farm	98	35	9	17	9	<u> 286</u>	9	1	10	34	3		24	3
Service mars., etc.			1	1		l	ļ	į.	1		[1	1 .	1.
private household	211	42	14	39	25	52	13			79	16		ું કે	
Private household skra.	29	3	1	4		9	-	3	1 8	15	•	3		
'nempleyed	39	15	3	111	1	9		i -	4	14	1		13	
Not in labor torer	341	120	30)	46	44	121	26	•		94	17	14	ت	•
PERCENT DISTRIBUTION														
riot al	tuni, a	42.H	1 1 6.9	25.8	10.1	24.1	6. N	2.1	19.2	27.4	5.4	5.1	16.9	1.6
In civilian labor force	100.0	43.*	6.7	27.3	9.H	27.3	6.8	2.2	18.4	27.5	5.5	8.3	16.0	
Feployed	100.0	13.8	1	27 2		27.4				27.3	8.5	1.3	16.5	
Prof. terh. kind. wkre.	100, D	70.5	1.3	53.8	12.6	21 . 5	1.3			7.6	8.0		3.0	
Ware. adm., esc. farm	100.0	53.4	3.3	39.3	9.2	24.6	5.5	2.4	18.7	19.1	3.1	3.9		
Clerical - kind. skru	100.0	34.7	7.9	15.7	11.1	32.4	10.6	1.9	19.9	31.0	7.9			
Sales workers	1(40, 0	31.3	. 4.3	34.5	H.5	27.0	6.3	1.1	20.1	19.0	1 4.9			
Cra t . kind, akra	100,0	3.4. M	1 7.3	16.9	9.4	32.6	10.6	1.2	30.9	32.6	7.0	7.0	18,7	1.0
Operatives esc. trans-	•	1	Į.	ļ	1	1	ŧ	1	1		1			1
port	100,0	32.7	6.0	15.N	10.6	32.4				32.7	7.7			
Transport equip. oper.	114.0	24.t	i #.1	10.6	9.4	25.4				44.4	5.0			
Farmers and tarm mire	1 100, (r	3:0.5	10,4	22.7	5.0	25,2	9.2	2.5	13.4	36.1	• •	9.4	19.3	•
Farm laborers , super-	1	1	1	1	1		1 .	1	1	١	l	1	,_,	/
V100F8	(H)	(8)	(8)	(B)	(B)	(B)			(B)	(B)	(B)	(B)	(8) 24.5	
Laborers, exc. farmosoci	100,0	33.7	9.3	17.3	9.2	26.5	9.2	1.0	16.3	34.7	3.1	8.2	34.5	J.,
Service akra., exc.	1	1	1	i						l	l	4.9	24.8	0.4
private household	100,0	3H.3		18.2	11.7	24.3				34.9	7.5			-
Private household skrs.	(B)	(R)		1	(B)	(11)		(B)		(B)	(8)	(9)		
Lnemployed	(B)	31.4	(B)	(B)	(B)	(B) 35.2				(B) 27.3	(A) 4.B			

Represents zero.

B Base less than 75,040.

Respondents acre asked whether they planned to enroll in a 2-year college, shether they planned to enroll in a 4-year college, and whether they planned to enroll in inother type of school. If no valid response was recorded for any of these questions the response was placed in the estegory "school plans not reported.

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