

Population Estimates

Series P-25, No. 293
October 21, 1964

ESTIMATES OF THE POPULATION OF THE UNITED STATES, BY AGE, COLOR, AND SEX: JULY 1, 1964

(The estimates for 1964 are preliminary. They are approximately consistent with the estimates of total population shown in Current Population Reports, Series P-25, No. 278, and with the population estimates by age, color, and sex for 1960 to 1962 and for 1963 in Series P-25, No. 265 and No. 276, respectively)

This report presents postcensal estimates of the population of the United States by age, color, and sex for July 1, 1964, and corresponding data for April 1, 1960. Estimates are presented for the total population including Armed Forces abroad, the total resident population, and the civilian resident population. Figures corresponding to these three concepts of population for the census date, April 1, 1960, are also presented. The total resident population conforms to the United States population for which the principal tabulations are made for the census reports. It includes residents of the 50 States and the District of Columbia but excludes residents of Puerto Rico, residents of the outlying areas under United States sov-

eighty or jurisdiction, and other American citizens living abroad. The "total population including Armed Forces abroad" includes, in addition to the total resident population, the Armed Forces stationed in foreign countries or in the outlying areas (but not their dependents living in those areas). The "civilian resident population" represents the total resident population less the Armed Forces stationed in the United States.

INDICATED CHANGES

From April 1, 1960, to July 1, 1964, the total resident population increased from 179.3 million to 191.3 million, or 6.7 percent (table A). During this period, changes by age varied

Table A.--CHANGES IN THE POPULATION, BY AGE: 1950 TO 1964
(Numbers in thousands. Total resident population, including Alaska and Hawaii)

Age	July 1, 1964		April 1, 1960		April 1, 1950		Change					
	Popula- tion	Per- cent	Popula- tion	Per- cent	Popula- tion	Per- cent	1950 to 1964		1960 to 1964		1950 to 1960	
							Num- ber	Per- cent	Num- ber	Per- cent	Num- ber	Per- cent
All ages.....	191,334	100.0	179,323	100.0	151,326	100.0	+40,008	+26.4	+12,011	+6.7	+27,997	+18.5
Under 5 years.....	20,658	10.8	20,321	11.3	16,243	10.7	+4,415	+27.2	+337	+1.7	+4,078	+25.1
5 to 13 years.....	35,195	18.4	32,726	18.2	22,281	14.7	+12,914	+58.0	+2,469	+7.5	+10,445	+46.9
14 to 17 years.....	14,201	7.4	11,155	6.2	8,443	5.6	+5,758	+68.2	+3,046	+27.3	+2,712	+32.1
18 to 24 years.....	18,292	9.6	15,604	8.7	15,926	10.5	+2,366	+14.9	+2,687	+17.2	-322	-2.0
25 to 34 years.....	22,170	11.6	22,818	12.7	23,878	15.8	-1,709	-7.2	-649	-2.8	-1,060	-4.4
35 to 44 years.....	24,500	12.8	24,081	13.4	21,535	14.2	+2,965	+13.8	+419	+1.7	+2,546	+11.8
45 to 64 years.....	38,458	20.1	36,058	20.1	30,724	20.3	+7,734	+25.2	+2,400	+6.7	+5,334	+17.4
65 years and over...	17,861	9.3	16,560	9.2	12,295	8.1	+5,566	+45.3	+1,301	+7.9	+4,265	+34.7

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U.S. DEPARTMENT OF COMMERCE, Luther H. Hodges, *Secretary*
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considerably from this overall average percent and from one another. The high school age and college age populations increased sharply, whereas preschool age children and the young adult population above college age grew substantially less than average or declined in some age groups. Elementary school age children and middle aged and elderly adults showed about average gains. The general trends in age structure from 1960 to 1964 largely continued the trends from 1950 to 1960. However, in the earlier period the number of preschool age children and elementary school age children, and the elderly population, grew much more rapidly, and the high school age and college age groups increased more slowly or declined. The variations from one date to another in the numbers in a given age group largely reflect changes in the numbers of births in the appropriate past years. Furthermore, a relatively large wave of births, such as that which occurred just after World War II, tends to appear and reappear as a large population wave at later ages at the appropriate later dates.

The population 5 to 13 years of age (roughly the elementary school ages) increased from April 1960 to July 1964 by 2½ million and the population 14 to 17 years of age (roughly the high school ages) increased by 3.0 million. All told, there were 49.4 million children 5 to 17 years old in 1964, compared with 43.9 million in 1960 and 30.7 million in 1950. Thus, in 1964 there were 5 children of school age for every 3 in 1950. The percentage of increase in the 5-to-17-year age group between 1960 and 1964 was nearly twice that of the population as a whole. The 14-to-17-year group increased nearly four times as rapidly (27 percent), however, as the 5-to-13-year age group (7 percent). From 1960 to 1964, the population born immediately after World War II entered the 14-to-17-year age group, replacing the population born during the war years, when birth rates were much lower.

In 1964, there were 20.7 million children under 5 years of age, compared with 20.3 million in 1960, a gain of only about 2 percent. The rapid increase from 1950 to 1960, however, led to an overall gain from 1950 to 1964 of 27 percent. The elderly population (those 65 years and over) also grew moderately during the 4½-year period from 1960 to 1964, increasing from 16.6 million to 17.9 million, or by 8 percent. The overall gain from 1950 to 1964 was high as a result of a 35-percent increase in this group from 1950 to 1960. The increase of the elderly population between 1950 and 1964 reflects primarily the generally upward trend in the annual numbers of births in the last quarter of the last century. Its share of the total resident population increased from 8.1 to 9.3 percent in this 14½-year period.

The 18-to-24-year age group decreased by 2 percent from 1950 to 1960, but, with a gain of 17 percent in the 4½-year period from 1960 to 1964, it had more than recovered its loss by 1964, showing a gain of 15 percent for the 14½-year period. In comparison with the increase of 6.7 percent at all ages in the period 1960 to 1964, the age groups 25 to 64 years have all shown average or below average changes since 1960. The population 25 to 34 years of age decreased by 3 percent between 1960 and 1964, continuing an earlier loss of 4 percent in the period 1950 to 1960. The groups 35 to 44 and 45 to 64 grew by 2 percent and 7 percent, respectively, between 1960 and 1964.

These variations in rates of growth by age have resulted in an increase of the so-called dependency ratio, that is, the ratio of persons under 18 and 65 and over per 100 persons 18 to 64 years of age. The ratio was 85 in 1964 (table B); it stood at 82 in 1960 and at 64 in 1950. Thus, there has been a 32-percent increase since 1950.

Table B.--DEPENDENCY RATIO OF THE POPULATION: 1930 TO 1964
(As of April 1, except as noted. Total resident population. Excludes Alaska and Hawaii before 1960)

Year	Total ¹	Percent change since previous date	Under 18 years ²	65 years and over ³
1964 ⁴	85.0	+3.8	67.7	17.3
1960.....	81.9	+27.2	65.1	16.8
1950.....	64.4	+7.5	51.0	13.4
1940.....	59.9	-11.9	48.9	11.0
1930.....	68.0	-	58.9	9.1

¹ Persons under 18 and 65 and over per 100 persons 18 to 64 years of age.

² Persons under 18 per 100 persons 18 to 64 years of age.

³ Persons 65 and over per 100 persons 18 to 64 years of age.

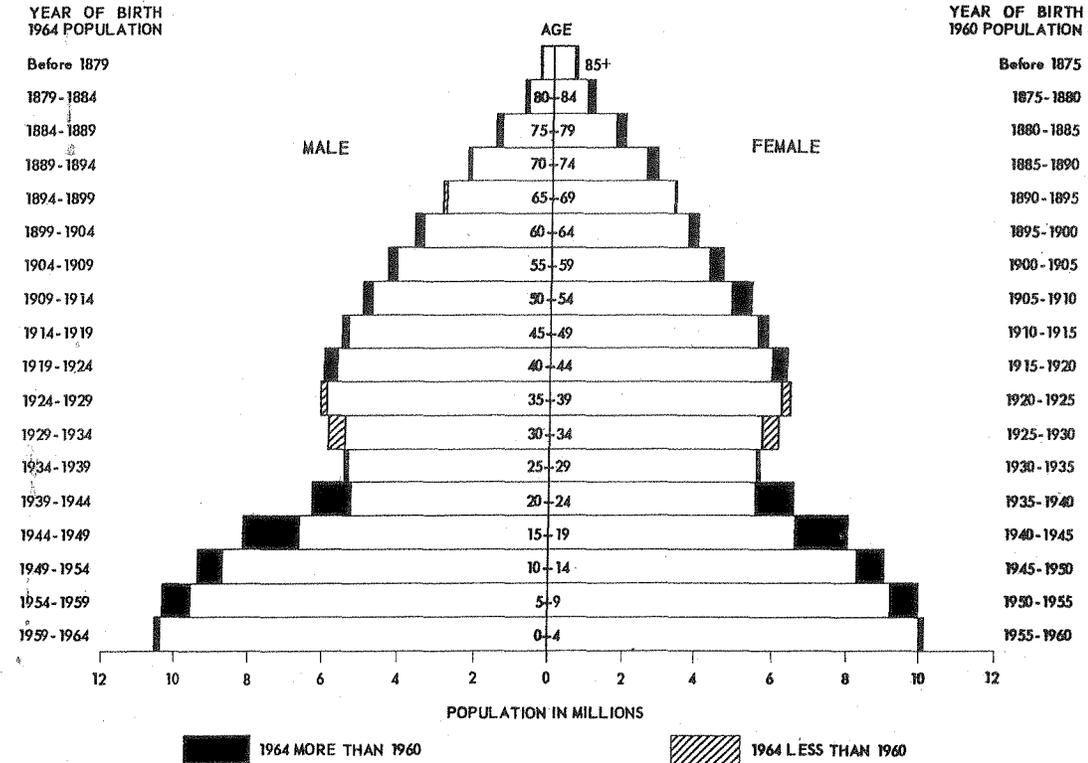
⁴ As of July 1.

The data in table B indicate that changes in the number of children, reflecting largely recent changes in the number of births, have had a much greater effect on changes in the dependency ratio than have changes in the number of aged persons.

The comparative structure of the population by age and sex in 1960 and in 1964 can be seen in the population pyramid in figure 1. The population in 1964 exceeds or approximately equals the population in 1960 in all age groups except ages 30 to 34 and 35 to 39. These ages in 1964 correspond to the low birth years of the latter part of the twenties and the early part of the thirties. Population increases between 1960 and 1964 are particularly pronounced among the older adolescents and young adults.

The components of change for the total population including Armed Forces abroad, for April 1, 1960, to July 1, 1964, are shown in table C. Total population increase since 1960 was 6.7

Figure 1.--POPULATION OF THE UNITED STATES, BY AGE AND SEX: 1964 AND 1960



NOTE: TOTAL RESIDENT POPULATION. ALASKA AND HAWAII INCLUDED IN BOTH YEARS.

Table C.--COMPONENTS OF POPULATION CHANGE, BY COLOR AND SEX: 1960 TO 1964
(Numbers in thousands. Total population, including Armed Forces abroad)

Item	Total	White		Nonwhite	
		Male	Female	Male	Female
Population:					
July 1, 1964.....	192,072	83,653	85,771	11,016	11,631
April 1, 1960.....	180,007	78,998	80,469	10,013	10,527
Components of change:					
Net increase.....	12,065	4,655	5,302	1,003	1,104
Births ¹	17,928	7,725	7,327	1,453	1,423
Deaths ²	7,423	3,729	2,805	493	396
Net Immigration.....	1,560	658	781	44	77
Components of change as percent of 1960 population:					
Net increase.....	6.7	5.9	6.6	10.0	10.5
Births ¹	10.0	9.8	9.1	14.5	13.5
Deaths ²	4.1	4.7	3.5	4.9	3.8
Net immigration.....	0.9	0.8	1.0	0.4	0.7

¹ Adjusted for underregistration.

² Includes the small number of deaths to Armed Forces abroad and of discharges less enlistments abroad.

percent. There were more than 2 births for every death among whites from 1960 to 1964 and more than 3 births for every death among nonwhites. Both the white and nonwhite female population grew more

rapidly than the male population from 1960 to 1964, largely as a result of the lower death rate of the females but also, to a much smaller extent, as a result of the greater immigration of females.

Another consequence of recent variations by age in population growth is that the average age of the population has been dropping. The median age (the age which divides the population into two equal parts, one-half of the population being older than the median and one-half younger) declined

Table D.--MEDIAN AGE OF THE POPULATION: 1900 TO 1964
(As of July 1, except as noted. Total resident population)

Year	Age (years)	Year	Age (years)
United States:			
1964.....	28.3	Conterminous United States--Con.	
1963.....	28.6	1954.....	30.4
1962.....	28.9	1953.....	30.5
1961.....	29.2	1952.....	30.5
1960 (April 1)....	29.5	1951.....	30.4
		1950 (April 1)....	30.2
Conterminous United States:			
1959.....	29.7	1940 (April 1)....	29.0
1958.....	29.9	1930 (April 1)....	26.5
1957.....	30.1	1920 (Jan. 1)....	25.3
1956.....	30.3	1910 (April 15)....	24.1
1955.....	30.3	1900 (June 1)....	22.9

from 30.2 years in 1950 to 28.3 years in 1964, the lowest it has been since the late thirties (table D). The median reached peaks of 30.9 years in 1945 and 30.5 in 1952. These peaks were caused mainly by the temporary absence of young men assigned to the Armed Forces abroad.

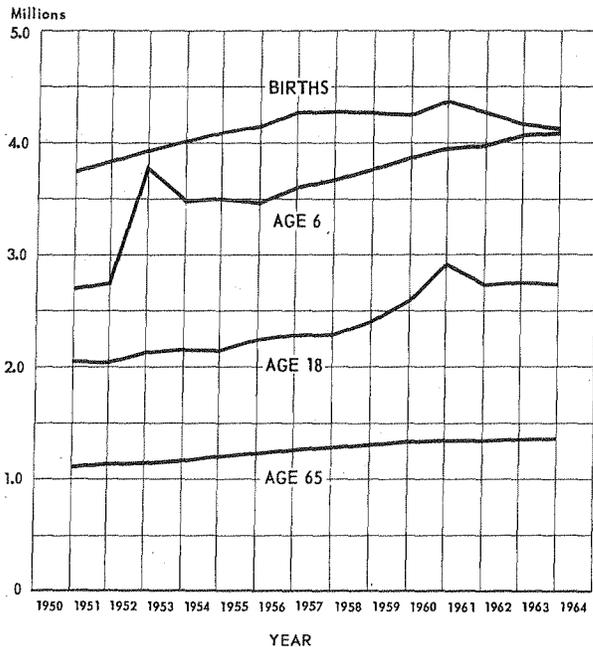
The population reaching selected ages each year is shown in table E and figure 2. The number

Table E.--NUMBER OF PERSONS REACHING SELECTED AGES: 1950 TO 1964

(In thousands. Total resident population. Excludes Hawaii before 1960 and Alaska before 1959)

Period	Birth	6 years	14 years	18 years	21 years	62 years	65 years
Year ending July 1:							
1964.....	4,125	4,104	3,474	2,737	2,887	1,555	1,363
1963.....	4,169	4,087	3,496	2,753	2,552	1,522	1,341
1962.....	4,266	3,981	3,496	2,738	2,342	1,491	1,334
1961.....	4,364	3,959	3,717	2,911	2,223	1,459	1,339
1960.....	4,250	3,874	2,730	2,573	2,199	1,436	1,333
1959.....	4,289	3,766	2,698	2,405	2,153	1,417	1,312
1958.....	4,288	3,672	2,715	2,296	2,049	1,394	1,288
1957.....	4,287	3,606	2,884	2,289	2,041	1,376	1,264
1956.....	4,142	3,474	2,526	2,240	2,026	1,358	1,237
1955.....	4,096	3,500	2,368	2,150	1,924	1,339	1,211
1954.....	4,022	3,499	2,270	2,152	1,897	1,318	1,183
1953.....	3,928	3,778	2,280	2,135	1,994	1,298	1,158
1952.....	3,839	2,735	2,244	2,045	2,101	1,277	1,138
1951.....	3,753	2,717	2,158	2,065	2,177	1,255	1,121
Annual average:							
1960 to 1964.....	4,231	4,033	3,546	2,785	2,501	1,507	1,344
1950 to 1960.....	4,089	3,462	2,487	2,235	2,056	1,347	1,225

Figure 2.--POPULATION REACHING SELECTED AGES: 1950-51 TO 1963-64



NOTE: POINTS FOR FISCAL YEARS ARE PLOTTED MIDWAY BETWEEN CALENDAR YEARS.

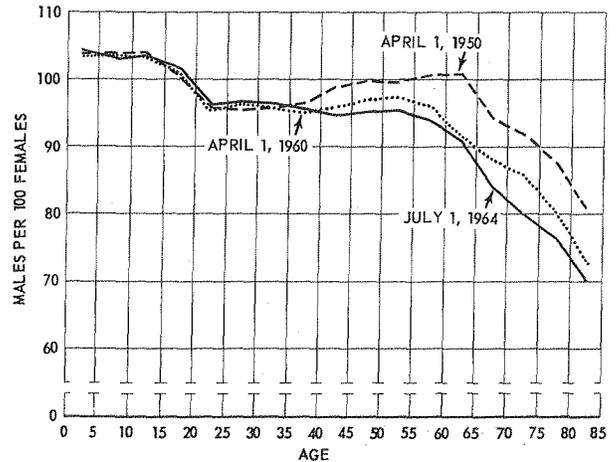
of children reaching age 6, when most children enter school, has been 3.5 million or more since 1952-53 and exceeded 4.0 million by 1962-63. The number reaching 18 averaged 2.2 million in the decade 1950 to 1960 and 2.8 million since then. At that age many young people enter college, become subject to military service, enter the labor force, or marry. This number will increase sharply in 1964-65 and remain at about 3.8 million per year as the babies born since 1946-47 reach this age. Recent revisions in the Social Security law now permit many people to retire at age 62; about 1 1/2 million persons currently reach this age each year.

The excess of females over males in the population continues to increase. For every 100 females there were, in the resident population in 1964, 96.4 males, as compared with 97.1 in 1960 and 98.6 in 1950 (table F and figure 3). Overall in 1964, women outnumbered men by 3.5 million (excluding Armed Forces abroad). If Armed Forces

Table F.--SEX RATIO OF THE POPULATION, BY AGE: 1940 TO 1964 (As of July 1, except as noted. Males per 100 females. Total resident population)

Year	All ages	Under 15 years	15 to 24 years	25 to 44 years	45 to 64 years	65 and over
United States:						
1964.....	96.4	103.6	99.0	95.7	94.1	78.4
1963.....	96.6	103.5	98.7	95.7	94.4	79.7
1962.....	96.7	103.5	98.4	95.6	94.8	80.1
1961.....	96.9	103.5	98.4	95.7	95.2	81.6
1960 (April 1)....	97.1	103.4	98.3	95.7	95.7	82.8
Continuum United States:						
1958.....	97.2	103.5	97.3	95.5	96.2	84.4
1956.....	97.3	103.5	96.0	95.4	97.0	86.2
1954.....	97.2	103.5	93.7	95.1	97.9	87.6
1952.....	97.4	103.6	93.1	95.2	98.9	88.7
1950 (April 1)....	98.6	103.7	97.6	96.4	100.0	89.7
1940 (April 1)....	100.7	103.0	98.5	98.5	105.2	95.5

Figure 3.--SEX RATIO OF THE POPULATION, BY AGE: 1964, 1960, AND 1950 (Total resident population)



abroad are included, the sex ratio in 1964 is 97.2 and women outnumber men by 2.7 million. The ratio of males to females has been declining for the past half century, reflecting the more rapid growth of the female population, the result of the greater increase in life expectancy among women than among men and of the passing of a generation of immigrants among whom males predominated. The sex ratio in the older ages (45 and over) has been declining sharply as a consequence. For ages 45 to 64, a drop of 6 points, from 100 to 94, was recorded between 1950 to 1964, and for ages 65 and over, a drop of 12 points, from 90 to 78. At the ages under 45 there has been comparatively little change, particularly since 1960.

Because of the excess of females at the older ages, their average age is higher. The median age for females in 1964 was 29.4 years as compared with 27.2 years for males, or 2.2 years higher (tables 2 and G). Furthermore, the difference is increasing. In 1950, the medians were 30.5 for females and 29.9 for males, a difference of only 0.6 years.

Table G.--MEDIAN AGE, BY COLOR AND SEX: 1940 TO 1964
(As of July 1, except as noted, Total resident population)

Year	Male		Female	
	White	Non-white	White	Non-white
United States:				
1964.....	28.1	20.8	30.4	22.9
1963.....	28.4	21.1	30.6	23.1
1962.....	28.7	21.5	30.8	23.4
1961.....	29.0	22.0	31.0	23.8
1960 (April 1).....	29.4	22.7	31.1	24.3
Conterminous United States:				
1958.....	29.9	23.4	31.3	24.9
1956.....	30.3	24.4	31.4	25.5
1954.....	30.6	25.2	31.4	25.9
1952.....	30.7	25.7	31.3	26.1
1950 (April 1).....	30.4	25.9	31.1	26.2
1940 (April 1).....	29.5	25.4	29.5	25.1

The nonwhite population has been growing more rapidly than the white population in recent years. From 1960 to 1964, the nonwhite population grew by 10 percent as compared with 6 percent for the white population (table H). The growth differentials are particularly marked for the childhood ages, as a result of the much higher fertility of nonwhites in the postwar period. The nonwhite population under 14 years old increased by 12 percent from 1960 to 1964, as compared with 4 percent for the white population. The proportion nonwhite in the population of all ages increased from 11.4 percent in 1960 to 11.8 percent in 1964. The changes from 1960 to 1964 represented a continuation of the white-nonwhite differences in growth rates from 1950 to 1960. For the whole period 1950 to 1964, the nonwhite population grew by 43 percent as compared with 25 percent for the white.

The nonwhite population is much younger than the white. In 1964 the median age was 21.9 years for the nonwhite and 29.3 years for the white population. Since 1950, the median age for nonwhites has declined by 4.1 years compared with a drop of 1.4 years for the white population. The large number of children makes for a high dependency ratio for the nonwhite population--102 as compared with 83 for the white in 1964.

Females outnumbered males by a wider margin in the nonwhite than in the white population. Overall, in 1964, there were 94.1 males per 100 females in the nonwhite population compared with a ratio of 96.8 for the white population (table J). Only for ages 65 and over was the sex ratio for nonwhites higher than for whites in 1964; in 1960 the ratio was slightly higher for nonwhites 45 to 64 years old also. A factor in the lower sex ratio of nonwhites is their lower sex ratio at birth.

Table H.--CHANGES IN THE WHITE AND NONWHITE POPULATION, BY AGE: 1960 TO 1964
(Numbers in thousands, Total resident population)

Age	White						Nonwhite					
	July 1, 1964		April 1, 1960		Change, 1960 to 1964		July 1, 1964		April 1, 1960		Change, 1960 to 1964	
	Popula- tion	Per- cent	Popula- tion	Per- cent	Number	Per- cent	Popula- tion	Per- cent	Popula- tion	Per- cent	Number	Per- cent
All ages.....	168,754	100.0	158,832	100.0	+9,923	+6.2	22,580	100.0	20,491	100.0	+2,088	+10.2
Under 5 years.....	17,427	10.3	17,359	10.9	+68	+0.4	3,232	14.3	2,962	14.5	+269	+9.1
5 to 13 years.....	30,213	17.9	28,341	17.8	+1,872	+6.6	4,982	22.1	4,385	21.4	+597	+13.6
14 to 17 years.....	12,392	7.3	9,779	6.2	+2,613	+26.7	1,809	8.0	1,376	6.7	+433	+31.5
18 to 24 years.....	16,061	9.5	13,686	8.6	+2,376	+17.4	2,230	9.9	1,919	9.4	+312	+16.2
25 to 34 years.....	19,516	11.6	20,144	12.7	-628	-3.1	2,654	11.8	2,674	13.0	-20	-0.8
35 to 44 years.....	21,854	13.0	21,564	13.6	+290	+1.3	2,646	11.7	2,517	12.3	+129	+5.1
45 to 64 years.....	34,802	20.6	32,656	20.6	+2,146	+6.6	3,656	16.2	3,402	16.6	+254	+7.5
65 years and over.....	16,490	9.8	15,304	9.6	+1,186	+7.8	1,371	6.1	1,256	6.1	+115	+9.2

Table J.--SEX RATIO OF THE WHITE AND NONWHITE POPULATION,
BY AGE: 1964 AND 1960
(Males per 100 females. Total resident population)

Age	White		Nonwhite	
	July 1, 1964	April 1, 1960	July 1, 1964	April 1, 1960
All ages.....	96.8	97.4	94.1	94.7
Under 15 years.....	104.2	103.9	100.2	100.0
15 to 24 years.....	99.4	98.9	96.2	93.8
25 to 44 years.....	96.9	96.7	86.8	88.1
45 to 64 years.....	94.2	95.6	92.7	95.8
65 years and over.....	77.9	82.3	84.8	90.1

SOURCES AND METHODS

The postcensal estimates for July 1, 1964, are based on statistics from the 1960 Census of Population; statistics and estimates of births and deaths provided by the National Center for Health Statistics, U.S. Public Health Service; statistics on the number of immigrant aliens admitted to the United States and movement of citizens from abroad as reported by the Immigration and Naturalization Service of the Department of Justice, supplemented by data reported by the Government of Puerto Rico; and data on the size and distribution of the Armed Forces obtained from the Statistical Services Center of the Department of Defense and the various branches of military service.

The estimates have been made by the component method, employing the total population including Armed Forces abroad as of April 1, 1960, and data on changes since that date. This method entails bringing forward the population from the census date to the estimate date by aging the population according to the length of the estimate period and by assigning births, deaths, and net immigrants during the estimate period to the proper age group. The total resident population has been estimated by subtracting estimates of Armed Forces abroad from the total population including Armed Forces abroad; the civilian resident population has been estimated by subtracting estimates of all Armed Forces of the United States (both at home and abroad) from the total population including Armed Forces abroad.

The estimates of the population by age, color, and sex for July 1 of each year, 1960 to 1963, as published in Series P-25, No. 276 and No. 265, were the basis for the estimates of population by age for each following year, 1961 to 1964. In general, the estimates for each previous year were carried forward to the current year by use of preliminary data on births, deaths, and net immigration (except as noted below). Because of the small discrepancies for the years since 1960 between the preliminary data and the final data on these components,

and the magnitude of the task of revising the estimates annually, the estimates of population for each year 1961 to 1963 were extended to each following year without substituting final data on population change for the previous period.

The preliminary estimates by age for 1964, as originally calculated, were then adjusted to tie in with a revised total of all ages for that date. The difference between the sum of the initial estimates by age and the revised total for July 1964 amounted to 91,000 and resulted largely from an underestimate of net immigration in the period 1961 to 1963 in preparing the estimates by age for 1962 and 1963. This amount was, therefore, distributed by age, color, and sex according to the assumed distribution of net immigration in these years and, after adjustment of the distribution to the ages on July 1, 1964, was added to the original estimates for that date.

The estimates by age for 1963 and earlier years were not revised at this time. A comprehensive revision of the preliminary estimates by age, color, and sex for the whole postcensal period, 1960 to 1964, is now under way; and it is planned to publish revised estimates for these years within the next several months.

The statistics on births and deaths are based on tabulations of vital statistics for the resident population made by the National Center for Health Statistics of the U.S. Public Health Service. The estimates employed final tabulations of births through December 1960 and preliminary tabulations through June 1964. Preliminary tabulations of deaths were employed for the whole postcensal period. Births were corrected for underregistration by factors determined by extending the results of the Birth Registration Test, conducted by the Public Health Service in conjunction with the 1950 Census, to subsequent years.¹ No similar registration test was conducted in 1960.

The estimates of net immigration from foreign countries and from our outlying areas are based on statistics provided by the Immigration and Naturalization Service and by the Planning Board of the Commonwealth of Puerto Rico. The Immigration and Naturalization Service provided data on alien immigration and on arrivals and departures of citizens; the Puerto Rico Planning Board provided data on net movement between Puerto Rico and the U.S. mainland. Statistics on the number of emigrant aliens are not available. Furthermore, the data on net

¹ U.S. Public Health Service, National Office of Vital Statistics (Vital Statistics Division, National Center for Health Statistics), Vital Statistics of the United States: 1950, Vol. I, pp. 108-127; ibid. for 1959, pp. 3-1 and 3-15. The adjustment amounted to 1.1 percent for the year 1963.

arrivals of citizens, representing the balance of the gross volume of passenger movements, are subject to considerable error.

Final data on alien immigration only through June 1961 were directly used in making these population estimates. For the following years, net immigration was estimated by extrapolation, use being made of final data for earlier years as they become available. An allowance has been made for those Cuban refugees who have come to the United States but who do not appear in the immigration data because they have not yet been granted permanent status. The age distribution of all classes of migrants was assumed to be the same as that of immigrant aliens, the only arrivals or departures for which actual data are available.

The estimates of the Armed Forces are based on data from the Statistical Services Center of the Department of Defense and from the Army, Navy, Air Force, Marine Corps, and Coast Guard.² Reserve forces on a 6-month tour of training and students at the military academies are included in the Armed Forces; reserve forces on short tours of training; national guardsmen, and officers in the Public Health Service are not included. Crews of naval vessels in American ports are considered as being inside the United States; those in foreign ports or on the high seas are considered as being abroad.

The population estimates are based on complete-count population figures from the 1960 Census tabulated by age, color, and sex. The age detail from the count is for 5-year age groups for ages under 85 years old and for single years of age for ages under 21 years old.³ To facilitate the computations, the population for ages 21 to 84 was also distributed by single years. The population 21 to 24 years of age (including Armed Forces abroad) was distributed in proportion to annual births from 1935 to 1939. Since births were much less completely registered in earlier years (and estimates of total births are subject to increasingly greater error as one goes back in time) and since immigration contributed substantially to population growth in the pre-Depression years, birth statistics were not, in general, used to distribute the grouped data for the older population by single years. Rather, the 5-year age

² Estimates of the size and distribution of the Armed Forces for April 1960 are also available from the 1960 Census of Population. The Department of Defense is used as the source for the estimates here because it provides a consistent series over time, required for a continuing program of population estimates.

³ U.S. Bureau of the Census, 1960 Census of Population, Vol. I, Characteristics of the Population, Part 1, United States Summary, table 46.

groups (by color and sex) of the population including Armed Forces abroad were distributed by oscillatory interpolation.⁴ This form of interpolation provided a series of figures for single years of age which is consistent with the 5-year age totals and shows a smooth transition from one age group to the next. In order to provide a smooth juncture between the figures for single years of age based on births for ages 21 to 24 and those obtained by mathematical interpolation for ages 30 and over, the figures for single years of age for the 25-to-29-year age group were derived by averaging the results of the two methods. The procedure involved splicing the two series over the five ages by applying shifting pairs of complementary weights (each series of weights forming a linear progression) to the original pairs of estimates.

Alternatively, in deriving the single years of age for the population 21 years old and over, the counts of population by single years from the 25-percent sample of the 1960 Census could have been used. A close review of the figures, however, indicated that this series does not provide the best basis for population estimates by single years of age. The sample data by single years for the adult ages show greater fluctuations than would be expected from what is known of the course of population changes during the earlier years of this century.

Furthermore, the differences for 5-year age groups, between the sample count and the complete count, particularly for the population 65 years and over, result in discontinuities in the figures for single years of age in going from one 5-year age group to another, when the sample counts are adjusted to 5-year totals from the complete count. At the younger ages (i.e., for the population under 21 years), the census complete counts by single years of age parallel the distribution of births quite closely.

In preparing the population estimates, it was necessary to carry forward the April 1, 1960, population to July 1, 1960, to provide the appropriate base for later years. Because of the sharp fluctuations in the annual numbers of births during the recent past, particularly during and just after World War II, the population under 25 was aged one-quarter of a year from April 1960 to July 1960 on the basis of the monthly births in the appropriate past years. For ages 25 years and over, however, a uniform assumption was made that one-fourth of the population at each age, after

⁴ See U.S. Bureau of the Census, Handbook of Statistical Methods for Demographers, by A. J. Jaffe, Government Printing Office, Washington, D.C., 1951, chapter 4.

allowing for mortality, would move up to the next higher age during this calendar quarter.

The estimates have not otherwise been adjusted for errors in the census enumeration, although it is recognized that there were both underenumeration and misreporting of age.⁵ However, the evaluation work on the 1960 Census has not yet been completed, and as yet there is no definitive measure of net undercount for the total population, nor for the most of the age groups.⁶

Estimates based on statistics of births, deaths, and immigrants indicate that, for children under 5 years of age, there was a net undercount of 2.6 percent in the 1960 Census as compared with 4.7 percent in the 1950 Census. For the group 5 to 9 years of age, the corresponding figures are 2.4 percent and 3.6 percent, respectively. In the light of the evidence available to date, it seems likely that children under 5 years old were as completely counted in 1960 as persons in many other age groups. Estimates of the percent undercount in the population under 25 years of age in 1960, under 15 in 1950, and under 5 in 1940, by color and sex, are shown in table K. Each of the age-color-and-sex groups under 15, except white males and females 10 to 14 years of age, indicates considerable improvement in 1960 over 1950. Further evidence regarding the extent of error in the 1960 Census by age is being derived from other types of demographic analysis, sample resurveys,

⁵ U.S. Bureau of the Census, 1960 Census of Population, Vol. I, Characteristics of the Population, Part 1, United States Summary, pp. XVI-XVII, XXXVIII-XL.

⁶ See, for example, Conrad Taeuber and Morris H. Hansen, "A Preliminary Evaluation of the 1960 Census of Population," Demography, Vol. I, No. 1, June 1964.

Table K.--ESTIMATES OF PERCENT UNDERCOUNT IN THE POPULATION UNDER 25 YEARS OLD, BY AGE, COLOR, AND SEX: 1940 TO 1960

Year and age	Total	White		Nonwhite	
		Male	Female	Male	Female
1960:					
Under 5 years.....	2.6	2.1	1.4	7.9	6.4
5 to 9 years.....	2.4	2.4	1.5	5.3	4.3
10 to 14 years.....	1.9	2.2	1.1	4.2	3.1
15 to 19 years.....	3.8	3.3	2.1	12.0	9.7
20 to 24 years.....	4.2	3.3	2.5	16.4	9.2
1950:					
Under 5 years.....	4.7	4.3	3.7	9.9	9.2
5 to 9 years.....	3.6	3.0	2.4	10.4	8.7
10 to 14 years.....	1.8	1.0	1.1	6.1	6.4
1940:					
Under 5 years.....	7.6	6.6	6.1	16.0	14.5

and record checks. The results of the 1960 Census Evaluation and Research Program are being published in Series ER-60; some initial results have been published and additional results will be published in Series ER-60 as they become available.⁷

* * *

Each figure in this report has been rounded independently to the nearest thousand from figures computed to the last digit; hence, the sum of parts may differ from the totals shown. Medians, percents, and other summary measures are based on the unrounded figures.

⁷ U.S. Bureau of the Census, Evaluation and Research Program of the U.S. Censuses of Population and Housing, 1960, Series ER-60, Washington, D.C., 1964. See especially, Series ER-60, No. 2, "Record Check Studies of Population Coverage," and No. 4, "Accuracy of Data on Population Characteristics as Measured by Reinterviews."

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Table 1.--ESTIMATES OF THE TOTAL POPULATION OF THE UNITED STATES INCLUDING ARMED FORCES ABROAD, BY AGE, COLOR, AND SEX, JULY 1, 1964,
WITH COMPARABLE FIGURES FOR APRIL 1, 1960

(Figures represent the sum of the total resident population and Armed Forces stationed outside the United States)

Date and age	All classes			White			Nonwhite		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
JULY 1, 1964									
All ages.....	192,072,000	94,669,000	97,403,000	169,424,000	83,653,000	85,771,000	22,648,000	11,016,000	11,631,000
Under 5 years.....	20,658,000	10,532,000	10,126,000	17,427,000	8,911,000	8,516,000	3,232,000	1,621,000	1,610,000
5 to 9 years.....	20,277,000	10,304,000	9,973,000	17,356,000	8,843,000	8,512,000	2,921,000	1,461,000	1,460,000
10 to 14 years.....	18,394,000	9,351,000	9,043,000	15,855,000	8,082,000	7,774,000	2,539,000	1,269,000	1,270,000
15 to 19 years.....	16,287,000	8,256,000	8,030,000	14,252,000	7,241,000	7,012,000	2,034,000	1,015,000	1,019,000
20 to 24 years.....	13,144,000	6,592,000	6,552,000	11,577,000	5,823,000	5,755,000	1,566,000	769,000	797,000
25 to 29 years.....	11,186,000	5,552,000	5,633,000	9,842,000	4,919,000	4,923,000	1,344,000	634,000	710,000
30 to 34 years.....	11,183,000	5,528,000	5,655,000	9,854,000	4,911,000	4,943,000	1,329,000	617,000	712,000
35 to 39 years.....	12,193,000	5,986,000	6,207,000	10,837,000	5,360,000	5,477,000	1,356,000	626,000	729,000
40 to 44 years.....	12,407,000	6,055,000	6,352,000	11,109,000	5,442,000	5,666,000	1,299,000	613,000	685,000
45 to 49 years.....	11,347,000	5,545,000	5,802,000	10,223,000	5,013,000	5,210,000	1,124,000	532,000	592,000
50 to 54 years.....	10,443,000	5,099,000	5,344,000	9,426,000	4,610,000	4,816,000	1,018,000	489,000	529,000
55 to 59 years.....	9,014,000	4,367,000	4,647,000	8,190,000	3,965,000	4,225,000	824,000	401,000	422,000
60 to 64 years.....	7,679,000	3,655,000	4,025,000	6,986,000	3,315,000	3,671,000	693,000	339,000	354,000
65 to 69 years.....	6,247,000	2,855,000	3,391,000	5,768,000	2,631,000	3,136,000	479,000	224,000	255,000
70 to 74 years.....	5,162,000	2,294,000	2,868,000	4,755,000	2,109,000	2,646,000	407,000	185,000	222,000
75 to 79 years.....	3,506,000	1,518,000	1,988,000	3,256,000	1,403,000	1,854,000	250,000	115,000	135,000
80 to 84 years.....	1,908,000	786,000	1,123,000	1,761,000	718,000	1,043,000	147,000	68,000	80,000
85 years and over.....	1,037,000	395,000	642,000	950,000	358,000	592,000	87,000	37,000	50,000
Under 1 year.....	4,039,000	2,061,000	1,977,000	3,378,000	1,729,000	1,650,000	661,000	333,000	328,000
1 to 4 years.....	16,619,000	8,470,000	8,149,000	14,048,000	7,182,000	6,866,000	2,571,000	1,288,000	1,283,000
5 to 13 years.....	35,195,000	17,887,000	17,308,000	30,213,000	15,396,000	14,817,000	4,982,000	2,491,000	2,492,000
14 to 17 years.....	14,210,000	7,219,000	6,991,000	12,400,000	6,313,000	6,087,000	1,810,000	906,000	904,000
18 to 21 years.....	11,296,000	5,696,000	5,600,000	9,916,000	5,010,000	4,905,000	1,380,000	686,000	694,000
14 years and over.....	136,219,000	66,251,000	69,968,000	121,785,000	59,346,000	62,439,000	14,434,000	6,904,000	7,529,000
18 years and over.....	122,009,000	59,032,000	62,977,000	109,385,000	53,034,000	56,351,000	12,624,000	5,999,000	6,625,000
21 years and over.....	113,673,000	54,824,000	58,849,000	102,088,000	49,342,000	52,746,000	11,585,000	5,482,000	6,103,000
62 years and over.....	22,289,000	9,942,000	12,347,000	20,529,000	9,123,000	11,406,000	1,760,000	819,000	941,000
65 years and over.....	17,861,000	7,848,000	10,013,000	16,490,000	7,219,000	9,271,000	1,371,000	629,000	741,000
Median age.....years..	28.3	27.1	29.4	29.2	28.0	30.4	21.9	20.9	22.9
APRIL 1, 1960									
All ages.....	180,007,000	89,011,000	90,996,000	159,467,000	78,998,000	80,469,000	20,540,000	10,013,000	10,527,000
Under 5 years.....	20,321,000	10,330,000	9,991,000	17,359,000	8,849,000	8,509,000	2,962,000	1,481,000	1,482,000
5 to 9 years.....	18,692,000	9,504,000	9,187,000	16,088,000	8,202,000	7,885,000	2,604,000	1,302,000	1,302,000
10 to 14 years.....	16,773,000	8,524,000	8,249,000	14,639,000	7,457,000	7,182,000	2,135,000	1,068,000	1,067,000
15 to 19 years.....	13,334,000	6,748,000	6,586,000	11,716,000	5,945,000	5,772,000	1,618,000	803,000	815,000
20 to 24 years.....	11,063,000	5,533,000	5,530,000	9,715,000	4,889,000	4,826,000	1,348,000	644,000	704,000
25 to 29 years.....	10,981,000	5,444,000	5,537,000	9,657,000	4,822,000	4,834,000	1,324,000	622,000	702,000
30 to 34 years.....	12,026,000	5,923,000	6,103,000	10,660,000	5,289,000	5,371,000	1,366,000	634,000	732,000
35 to 39 years.....	12,541,000	6,139,000	6,402,000	11,197,000	5,502,000	5,694,000	1,345,000	637,000	708,000
40 to 44 years.....	11,640,000	5,715,000	5,925,000	10,460,000	5,154,000	5,306,000	1,180,000	562,000	618,000
45 to 49 years.....	10,893,000	5,371,000	5,522,000	9,798,000	4,841,000	4,957,000	1,095,000	530,000	565,000
50 to 54 years.....	9,610,000	4,739,000	4,871,000	8,697,000	4,290,000	4,408,000	913,000	449,000	464,000
55 to 59 years.....	8,431,000	4,128,000	4,303,000	7,627,000	3,729,000	3,898,000	804,000	399,000	405,000
60 to 64 years.....	7,143,000	3,409,000	3,733,000	6,551,000	3,122,000	3,429,000	592,000	288,000	304,000
65 to 69 years.....	6,258,000	2,931,000	3,327,000	5,739,000	2,684,000	3,055,000	519,000	247,000	272,000
70 to 74 years.....	4,739,000	2,185,000	2,554,000	4,391,000	2,018,000	2,373,000	348,000	167,000	181,000
75 to 79 years.....	3,054,000	1,359,000	1,694,000	2,835,000	1,255,000	1,580,000	218,000	104,000	114,000
80 to 84 years.....	1,580,000	665,000	915,000	1,481,000	619,000	861,000	99,000	46,000	53,000
85 years and over.....	929,000	362,000	567,000	858,000	331,000	527,000	72,000	31,000	40,000
Under 1 year.....	4,112,000	2,090,000	2,022,000	3,498,000	1,784,000	1,714,000	614,000	306,000	308,000
1 to 4 years.....	16,209,000	8,240,000	7,969,000	13,860,000	7,065,000	6,795,000	2,349,000	1,175,000	1,174,000
5 to 13 years.....	32,726,000	16,640,000	16,087,000	28,341,000	14,446,000	13,895,000	4,385,000	2,194,000	2,191,000
14 to 17 years.....	11,162,000	5,653,000	5,508,000	9,785,000	4,967,000	4,818,000	1,376,000	686,000	690,000
18 to 21 years.....	9,440,000	4,750,000	4,690,000	8,293,000	4,193,000	4,100,000	1,147,000	558,000	590,000
14 years and over.....	126,960,000	62,042,000	64,918,000	113,767,000	55,703,000	58,064,000	13,193,000	6,339,000	6,854,000
18 years and over.....	115,798,000	56,388,000	59,410,000	103,982,000	50,736,000	53,246,000	11,816,000	5,652,000	6,164,000
21 years and over.....	108,625,000	52,771,000	55,854,000	97,681,000	47,545,000	50,136,000	10,944,000	5,226,000	5,718,000
62 years and over.....	20,714,000	9,475,000	11,239,000	19,123,000	8,718,000	10,405,000	1,592,000	757,000	834,000
65 years and over.....	16,560,000	7,503,000	9,056,000	15,304,000	6,908,000	8,396,000	1,256,000	595,000	661,000
Median age.....years..	29.5	28.6	30.3	30.3	29.3	31.1	23.5	22.7	24.3

Table 2.--ESTIMATES OF THE TOTAL RESIDENT POPULATION OF THE UNITED STATES, BY AGE, COLOR, AND SEX, JULY 1, 1964,
WITH COMPARABLE FIGURES FOR APRIL 1, 1960

(Figures include Armed Forces stationed in the United States, but exclude those stationed outside the United States)

Date and age	All classes			White			Nonwhite		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
JULY 1, 1964									
All ages.....	191,334,000	93,935,000	97,399,000	168,754,000	82,986,000	85,768,000	22,580,000	10,949,000	11,631,000
Under 5 years.....	20,658,000	10,532,000	10,126,000	17,427,000	8,911,000	8,516,000	3,232,000	1,621,000	1,610,000
5 to 9 years.....	20,277,000	10,304,000	9,973,000	17,356,000	8,843,000	8,512,000	2,921,000	1,461,000	1,460,000
10 to 14 years.....	18,394,000	9,351,000	9,043,000	15,855,000	8,082,000	7,774,000	2,539,000	1,269,000	1,270,000
15 to 19 years.....	16,163,000	8,133,000	8,030,000	14,140,000	7,129,000	7,011,000	2,023,000	1,004,000	1,019,000
20 to 24 years.....	12,854,000	6,303,000	6,550,000	11,315,000	5,561,000	5,754,000	1,539,000	742,000	797,000
25 to 29 years.....	11,074,000	5,441,000	5,633,000	9,741,000	4,819,000	4,923,000	1,333,000	622,000	710,000
30 to 34 years.....	11,096,000	5,441,000	5,654,000	9,775,000	4,832,000	4,943,000	1,321,000	609,000	712,000
35 to 39 years.....	12,136,000	5,930,000	6,206,000	10,785,000	5,308,000	5,477,000	1,351,000	622,000	729,000
40 to 44 years.....	12,364,000	6,012,000	6,352,000	11,069,000	5,402,000	5,666,000	1,295,000	610,000	685,000
45 to 49 years.....	11,328,000	5,526,000	5,802,000	10,206,000	4,996,000	5,210,000	1,122,000	530,000	592,000
50 to 54 years.....	10,438,000	5,093,000	5,344,000	9,421,000	4,605,000	4,816,000	1,017,000	488,000	529,000
55 to 59 years.....	9,013,000	4,366,000	4,647,000	8,189,000	3,964,000	4,225,000	824,000	401,000	422,000
60 to 64 years.....	7,679,000	3,654,000	4,025,000	6,986,000	3,315,000	3,671,000	693,000	339,000	354,000
65 to 69 years.....	6,247,000	2,855,000	3,391,000	5,768,000	2,631,000	3,136,000	479,000	224,000	255,000
70 to 74 years.....	5,162,000	2,294,000	2,868,000	4,755,000	2,109,000	2,646,000	407,000	185,000	222,000
75 to 79 years.....	3,506,000	1,518,000	1,988,000	3,256,000	1,403,000	1,854,000	250,000	115,000	135,000
80 to 84 years.....	1,908,000	786,000	1,123,000	1,761,000	718,000	1,043,000	147,000	68,000	80,000
85 years and over.....	1,037,000	395,000	642,000	950,000	358,000	592,000	87,000	37,000	50,000
14 to 17 years.....	14,201,000	7,209,000	6,991,000	12,392,000	6,305,000	6,087,000	1,809,000	905,000	904,000
18 to 21 years.....	11,048,000	5,450,000	5,598,000	9,689,000	4,785,000	4,904,000	1,359,000	664,000	694,000
14 years and over.....	135,481,000	65,516,000	69,964,000	121,115,000	58,680,000	62,435,000	14,366,000	6,837,000	7,529,000
18 years and over.....	121,280,000	58,307,000	62,973,000	108,723,000	52,375,000	56,348,000	12,557,000	5,932,000	6,625,000
21 years and over.....	113,133,000	54,287,000	58,846,000	101,599,000	48,856,000	52,743,000	11,535,000	5,432,000	6,103,000
62 years and over.....	22,289,000	9,942,000	12,347,000	20,529,000	9,123,000	11,406,000	1,761,000	819,000	941,000
65 years and over.....	17,861,000	7,848,000	10,013,000	16,490,000	7,219,000	9,271,000	1,371,000	629,000	741,000
Median age.....years..	28.3	27.2	29.4	29.3	28.1	30.4	21.9	20.8	22.9
APRIL 1, 1960 (CENSUS)									
All ages.....	179,323,175	88,331,494	90,991,681	158,831,732	78,367,149	80,464,583	20,491,443	9,964,345	10,527,098
Under 5 years.....	20,320,901	10,329,729	9,991,172	17,358,552	8,849,181	8,509,371	2,962,349	1,480,548	1,481,801
5 to 9 years.....	18,691,780	9,504,368	9,187,412	16,087,542	8,202,157	7,885,385	2,604,238	1,302,211	1,302,027
10 to 14 years.....	16,773,492	8,524,289	8,249,203	14,638,892	7,456,573	7,182,319	2,134,600	1,067,716	1,066,884
15 to 19 years.....	13,219,243	6,633,661	6,585,582	11,608,229	5,837,093	5,771,136	1,611,014	796,568	814,446
20 to 24 years.....	10,800,761	5,272,340	5,528,421	9,470,779	4,645,822	4,824,957	1,329,982	626,518	703,464
25 to 29 years.....	10,869,124	5,333,075	5,536,049	9,555,585	4,721,783	4,833,802	1,313,539	611,292	702,247
30 to 34 years.....	11,949,186	5,846,224	6,102,962	10,586,830	5,218,188	5,370,642	1,360,356	628,036	732,320
35 to 39 years.....	12,481,109	6,079,512	6,401,597	11,140,841	5,446,833	5,694,008	1,340,268	632,679	707,589
40 to 44 years.....	11,600,243	5,675,881	5,924,362	10,423,020	5,117,038	5,305,982	1,177,223	558,843	618,380
45 to 49 years.....	10,879,485	5,357,925	5,521,560	9,785,162	4,828,179	4,956,983	1,094,323	529,746	564,577
50 to 54 years.....	9,605,954	4,734,829	4,871,125	8,693,528	4,286,023	4,407,505	912,426	448,806	463,620
55 to 59 years.....	8,429,865	4,127,245	4,302,620	7,626,211	3,728,599	3,897,612	803,654	398,646	405,008
60 to 64 years.....	7,142,452	3,409,319	3,733,133	6,550,673	3,121,664	3,429,009	591,779	287,655	304,124
65 to 69 years.....	6,257,910	2,931,088	3,326,822	5,739,224	2,684,132	3,055,092	518,686	246,956	271,730
70 to 74 years.....	4,738,932	2,185,216	2,553,716	4,391,042	2,018,350	2,372,692	347,890	166,866	181,024
75 to 79 years.....	3,053,559	1,359,424	1,694,135	2,835,318	1,255,281	1,580,037	218,241	104,143	114,098
80 to 84 years.....	1,579,927	665,093	914,834	1,480,689	619,338	861,351	99,238	45,755	53,483
85 years and over.....	929,252	362,276	566,976	857,615	330,915	526,700	71,637	31,361	40,276
14 to 17 years.....	11,154,879	5,646,490	5,508,389	9,778,958	4,960,701	4,818,257	1,375,921	685,789	690,132
18 to 21 years.....	9,213,256	4,525,204	4,688,052	8,079,726	3,981,262	4,098,464	1,133,530	543,942	589,588
14 years and over.....	126,276,044	61,362,055	64,913,989	113,132,265	55,072,077	58,060,188	13,143,779	6,289,978	6,853,801
18 years and over.....	115,121,165	55,715,565	59,405,600	103,353,307	50,111,376	53,241,931	11,767,858	5,604,189	6,163,669
21 years and over.....	108,123,552	52,272,594	55,850,958	97,217,317	47,084,156	50,133,161	10,906,235	5,188,438	5,717,797
62 years and over ²	20,714,104	9,475,066	11,239,038	19,122,590	8,717,785	10,404,805	1,591,514	757,281	834,233
65 years and over.....	16,559,580	7,503,097	9,056,483	15,303,888	6,908,016	8,395,872	1,255,692	595,081	660,611
Median age.....years..	29.5	28.7	30.3	30.3	29.4	31.1	23.5	22.7	24.3

¹ Includes adjusted figure for population aged 21. See text for derivation.

² Includes adjusted figures for population aged 62, 63, and 64. See text for derivation.

Table 3.--ESTIMATES OF THE CIVILIAN RESIDENT POPULATION OF THE UNITED STATES, BY AGE, COLOR, AND SEX, JULY 1, 1964,
WITH COMPARABLE FIGURES FOR APRIL 1, 1960

Data and age	All classes			White			Nonwhite		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
JULY 1, 1964									
All ages.....	189,332,000	91,960,000	97,372,000	166,904,000	81,161,000	85,743,000	22,428,000	10,798,000	11,629,000
Under 5 years.....	20,658,000	10,532,000	10,126,000	17,427,000	8,911,000	8,516,000	3,232,000	1,621,000	1,610,000
5 to 9 years.....	20,277,000	10,304,000	9,973,000	17,356,000	8,843,000	8,512,000	2,921,000	1,461,000	1,460,000
10 to 14 years.....	18,394,000	9,351,000	9,043,000	15,855,000	8,082,000	7,774,000	2,539,000	1,269,000	1,270,000
15 to 19 years.....	15,814,000	7,790,000	8,025,000	13,817,000	6,810,000	7,006,000	1,998,000	979,000	1,018,000
20 to 24 years.....	12,097,000	5,556,000	6,541,000	10,616,000	4,871,000	5,745,000	1,481,000	684,000	796,000
25 to 29 years.....	10,761,000	5,132,000	5,629,000	9,456,000	4,537,000	4,919,000	1,305,000	595,000	710,000
30 to 34 years.....	10,854,000	5,202,000	5,652,000	9,553,000	4,612,000	4,940,000	1,302,000	590,000	711,000
35 to 39 years.....	11,978,000	5,773,000	6,204,000	10,637,000	5,162,000	5,475,000	1,341,000	612,000	729,000
40 to 44 years.....	12,246,000	5,896,000	6,350,000	10,957,000	5,293,000	5,665,000	1,289,000	604,000	685,000
45 to 49 years.....	11,280,000	5,479,000	5,801,000	10,162,000	4,953,000	5,209,000	1,118,000	527,000	592,000
50 to 54 years.....	10,424,000	5,081,000	5,344,000	9,408,000	4,593,000	4,815,000	1,016,000	488,000	529,000
55 to 59 years.....	9,010,000	4,363,000	4,647,000	8,186,000	3,962,000	4,225,000	823,000	401,000	422,000
60 to 64 years.....	7,678,000	3,654,000	4,025,000	6,985,000	3,315,000	3,670,000	695,000	339,000	354,000
65 to 69 years.....	6,247,000	2,855,000	3,391,000	5,768,000	2,631,000	3,136,000	479,000	224,000	255,000
70 to 74 years.....	5,162,000	2,294,000	2,868,000	4,755,000	2,109,000	2,646,000	407,000	185,000	222,000
75 to 79 years.....	3,506,000	1,518,000	1,988,000	3,256,000	1,403,000	1,854,000	250,000	115,000	135,000
80 to 84 years.....	1,908,000	786,000	1,123,000	1,761,000	718,000	1,043,000	147,000	68,000	80,000
85 years and over.....	1,037,000	395,000	642,000	950,000	358,000	592,000	87,000	37,000	50,000
14 to 17 years.....	14,167,000	7,176,000	6,991,000	12,360,000	6,273,000	6,087,000	1,807,000	903,000	904,000
18 to 21 years.....	10,362,000	4,774,000	5,588,000	9,052,000	4,158,000	4,894,000	1,310,000	616,000	694,000
14 years and over.....	133,479,000	63,541,000	69,938,000	119,265,000	56,855,000	62,410,000	14,214,000	6,687,000	7,527,000
18 years and over.....	119,312,000	56,365,000	62,946,000	106,904,000	50,581,000	56,323,000	12,407,000	5,784,000	6,623,000
21 years and over.....	111,689,000	52,862,000	58,827,000	100,267,000	47,541,000	52,726,000	11,422,000	5,321,000	6,102,000
62 years and over.....	22,289,000	9,942,000	12,347,000	20,529,000	9,123,000	11,406,000	1,761,000	819,000	941,000
65 years and over.....	17,861,000	7,848,000	10,013,000	16,490,000	7,219,000	9,271,000	1,371,000	629,000	741,000
Median age.....years..	28.5	27.4	29.4	29.4	28.4	30.4	21.8	20.5	22.9
APRIL 1, 1960									
All ages.....	177,472,000	86,508,000	90,964,000	157,121,000	76,682,000	80,439,000	20,351,000	9,826,000	10,525,000
Under 5 years.....	20,321,000	10,330,000	9,991,000	17,359,000	8,849,000	8,509,000	2,962,000	1,481,000	1,482,000
5 to 9 years.....	18,692,000	9,504,000	9,187,000	16,088,000	8,202,000	7,885,000	2,604,000	1,302,000	1,302,000
10 to 14 years.....	16,773,000	8,524,000	8,249,000	14,639,000	7,457,000	7,182,000	2,135,000	1,068,000	1,067,000
15 to 19 years.....	12,909,000	6,329,000	6,581,000	11,317,000	5,550,000	5,766,000	1,592,000	778,000	814,000
20 to 24 years.....	10,133,000	4,614,000	5,519,000	8,849,000	4,033,000	4,816,000	1,284,000	583,000	703,000
25 to 29 years.....	10,563,000	5,031,000	5,531,000	9,278,000	4,448,000	4,829,000	1,285,000	583,000	702,000
30 to 34 years.....	11,741,000	5,641,000	6,100,000	10,399,000	5,031,000	5,368,000	1,342,000	610,000	732,000
35 to 39 years.....	12,301,000	5,902,000	6,399,000	10,975,000	5,284,000	5,692,000	1,326,000	618,000	707,000
40 to 44 years.....	11,481,000	5,558,000	5,923,000	10,314,000	5,010,000	5,304,000	1,167,000	549,000	618,000
45 to 49 years.....	10,837,000	5,317,000	5,520,000	9,746,000	4,790,000	4,956,000	1,091,000	527,000	565,000
50 to 54 years.....	9,592,000	4,722,000	4,871,000	8,681,000	4,274,000	4,407,000	912,000	448,000	464,000
55 to 59 years.....	8,426,000	4,124,000	4,302,000	7,623,000	3,725,000	3,897,000	803,000	398,000	405,000
60 to 64 years.....	7,142,000	3,409,000	3,733,000	6,550,000	3,121,000	3,429,000	592,000	288,000	304,000
65 to 69 years.....	6,258,000	2,931,000	3,327,000	5,739,000	2,684,000	3,055,000	519,000	247,000	272,000
70 to 74 years.....	4,739,000	2,185,000	2,554,000	4,391,000	2,018,000	2,373,000	348,000	167,000	181,000
75 to 79 years.....	3,054,000	1,359,000	1,694,000	2,835,000	1,255,000	1,580,000	218,000	104,000	114,000
80 to 84 years.....	1,580,000	665,000	915,000	1,481,000	619,000	861,000	99,000	46,000	53,000
85 years and over.....	929,000	362,000	567,000	858,000	331,000	527,000	72,000	31,000	40,000
14 to 17 years.....	11,113,000	5,604,000	5,508,000	9,739,000	4,921,000	4,818,000	1,374,000	684,000	690,000
18 to 21 years.....	8,648,000	3,970,000	4,678,000	7,550,000	3,461,000	4,089,000	1,098,000	509,000	589,000
14 years and over.....	124,425,000	59,538,000	64,886,000	111,421,000	53,387,000	58,034,000	13,003,000	6,151,000	6,852,000
18 years and over.....	113,312,000	53,934,000	59,378,000	101,682,000	48,466,000	53,216,000	11,630,000	5,468,000	6,162,000
21 years and over.....	106,749,000	50,917,000	55,831,000	95,953,000	45,839,000	50,115,000	10,795,000	5,079,000	5,716,000
62 years and over.....	20,714,000	9,475,000	11,239,000	19,123,000	8,718,000	10,405,000	1,592,000	757,000	834,000
65 years and over.....	16,560,000	7,502,000	9,057,000	15,304,000	6,907,000	8,396,000	1,256,000	595,000	660,000
Median age.....years..	29.7	28.9	30.3	30.5	29.8	31.1	23.4	22.4	24.3

Table 4.--ESTIMATES BY SINGLE YEARS OF AGE OF THE POPULATION OF THE UNITED STATES UNDER 25 YEARS OLD, BY COLOR AND SEX, JULY 1, 1964, WITH COMPARABLE FIGURES FOR APRIL 1, 1960

(The total population including Armed Forces abroad represents the sum of the total resident population and Armed Forces stationed outside the United States. The total resident population excludes Armed Forces stationed outside the United States; the civilian resident population excludes all Armed Forces)

Age and type of population	July 1, 1964					April 1, 1960				
	All classes	White		Nonwhite		All classes	White		Nonwhite	
		Male	Female	Male	Female		Male	Female	Male	Female
TOTAL POPULATION INCLUDING ARMED FORCES ABROAD										
Total, under 25 years..	88,759,000	38,899,000	37,568,000	6,135,000	6,156,000	80,183,000	35,341,000	34,175,000	5,298,000	5,369,000
Under 1 year.....	4,039,000	1,729,000	1,650,000	333,000	328,000	4,112,000	1,784,000	1,714,000	306,000	308,000
1 year.....	4,071,000	1,752,000	1,671,000	326,000	322,000	4,106,000	1,785,000	1,720,000	300,000	301,000
2 years.....	4,166,000	1,800,000	1,719,000	325,000	322,000	4,099,000	1,787,000	1,719,000	297,000	296,000
3 years.....	4,267,000	1,845,000	1,762,000	331,000	329,000	4,016,000	1,751,000	1,685,000	290,000	290,000
4 years.....	4,115,000	1,785,000	1,714,000	307,000	310,000	3,988,000	1,742,000	1,672,000	287,000	286,000
5 years.....	4,117,000	1,787,000	1,725,000	302,000	303,000	3,954,000	1,730,000	1,660,000	282,000	282,000
6 years.....	4,106,000	1,792,000	1,725,000	295,000	294,000	3,820,000	1,672,000	1,601,000	261,000	262,000
7 years.....	4,093,000	1,786,000	1,719,000	294,000	295,000	3,787,000	1,663,000	1,601,000	248,000	247,000
8 years.....	3,989,000	1,741,000	1,675,000	287,000	286,000	3,649,000	1,609,000	1,545,000	244,000	243,000
9 years.....	3,970,000	1,737,000	1,668,000	283,000	282,000	3,482,000	1,529,000	1,467,000	244,000	243,000
10 years.....	3,875,000	1,696,000	1,635,000	271,000	272,000	3,481,000	1,532,000	1,473,000	239,000	238,000
11 years.....	3,803,000	1,669,000	1,608,000	263,000	263,000	3,473,000	1,534,000	1,478,000	231,000	230,000
12 years.....	3,666,000	1,618,000	1,552,000	248,000	248,000	3,574,000	1,597,000	1,536,000	221,000	220,000
13 years.....	3,574,000	1,569,000	1,509,000	248,000	248,000	3,507,000	1,581,000	1,523,000	201,000	202,000
14 years.....	3,476,000	1,529,000	1,469,000	239,000	238,000	2,729,000	1,213,000	1,173,000	176,000	177,000
15 years.....	3,476,000	1,529,000	1,469,000	233,000	232,000	2,757,000	1,224,000	1,184,000	174,000	175,000
16 years.....	3,501,000	1,545,000	1,491,000	222,000	221,000	2,797,000	1,248,000	1,212,000	168,000	169,000
17 years.....	3,504,000	1,558,000	1,502,000	211,000	212,000	2,869,000	1,282,000	1,249,000	168,000	169,000
18 years.....	3,729,000	1,681,000	1,625,000	173,000	176,000	2,569,000	1,147,000	1,112,000	154,000	156,000
19 years.....	2,765,000	1,224,000	1,192,000	175,000	177,000	2,343,000	1,043,000	1,014,000	139,000	146,000
20 years.....	2,787,000	1,233,000	1,202,000	168,000	169,000	2,261,000	1,000,000	984,000	133,000	144,000
21 years.....	2,783,000	1,234,000	1,212,000	169,000	172,000	2,267,000	1,002,000	990,000	131,000	144,000
22 years.....	2,960,000	1,319,000	1,300,000	159,000	159,000	2,216,000	979,000	966,000	129,000	142,000
23 years.....	2,640,000	1,170,000	1,154,000	142,000	150,000	2,159,000	954,000	943,000	125,000	137,000
24 years.....	2,437,000	1,078,000	1,068,000	134,000	146,000	2,159,000	954,000	943,000	126,000	137,000
25 years.....	2,323,000	1,021,000	1,021,000							
TOTAL RESIDENT POPULATION										
Total, under 25 years..	88,346,000	38,526,000	37,567,000	6,097,000	6,156,000	79,806,000	34,991,000	34,173,000	5,274,000	5,369,000
Under 17 years.....	66,334,000	28,939,000	27,795,000	4,807,000	4,794,000	61,340,000	26,980,000	25,973,000	4,193,000	4,194,000
17 years.....	3,720,000	1,672,000	1,625,000	210,000	212,000	2,862,000	1,276,000	1,249,000	168,000	169,000
18 years.....	2,723,000	1,186,000	1,191,000	170,000	176,000	2,529,000	1,110,000	1,112,000	152,000	156,000
19 years.....	2,715,000	1,167,000	1,202,000	169,000	177,000	2,274,000	979,000	1,014,000	135,000	146,000
20 years.....	2,708,000	1,166,000	1,212,000	161,000	169,000	2,194,000	938,000	983,000	129,000	144,000
21 years ¹	2,902,000	1,266,000	1,299,000	164,000	172,000	2,216,000	954,000	990,000	128,000	144,000
22 years ¹	2,592,000	1,127,000	1,154,000	152,000	159,000	2,176,000	941,000	966,000	127,000	142,000
23 years ¹	2,384,000	1,030,000	1,067,000	137,000	150,000	2,112,000	911,000	943,000	122,000	137,000
24 years ¹	2,268,000	973,000	1,021,000	128,000	146,000	2,103,000	902,000	943,000	121,000	137,000
CIVILIAN RESIDENT POPULATION										
Total, under 25 years..	87,240,000	37,517,000	37,553,000	6,015,000	6,155,000	78,829,000	34,091,000	34,160,000	5,210,000	5,368,000
Under 17 years.....	66,334,000	28,939,000	27,795,000	4,807,000	4,794,000	61,340,000	26,980,000	25,973,000	4,193,000	4,194,000
17 years.....	3,686,000	1,641,000	1,625,000	208,000	212,000	2,820,000	1,236,000	1,249,000	165,000	169,000
18 years.....	2,609,000	1,082,000	1,190,000	161,000	176,000	2,418,000	1,007,000	1,110,000	145,000	156,000
19 years.....	2,514,000	984,000	1,198,000	154,000	177,000	2,117,000	835,000	1,011,000	125,000	146,000
20 years.....	2,499,000	974,000	1,209,000	147,000	169,000	2,028,000	785,000	981,000	118,000	144,000
21 years.....	2,740,000	1,118,000	1,297,000	153,000	172,000	2,084,000	833,000	988,000	120,000	144,000
22 years.....	2,462,000	1,008,000	1,153,000	142,000	159,000	2,062,000	837,000	965,000	119,000	142,000
23 years.....	2,255,000	913,000	1,066,000	125,000	150,000	1,977,000	787,000	942,000	112,000	137,000
24 years.....	2,142,000	859,000	1,020,000	117,000	146,000	1,982,000	791,000	942,000	113,000	137,000

¹ Figures shown for April 1, 1960, differ from 1960 Census sample data. See text for derivation.

Table 5.--ANNUAL ESTIMATES OF CHANGE IN THE TOTAL RESIDENT POPULATION OF THE UNITED STATES, BY AGE: 1950 TO 1964
(See Current Population Reports, Series P-25, Nos. 265 and 276, for annual population estimates by 5-year age groups, 1950 to 1963)

Year	Total, all ages	Under 5 years	5 to 13 years	14 to 17 years	18 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
POPULATION (As of July 1)									
United States:									
1964.....	191,334,000	20,658,000	35,195,000	14,201,000	18,292,000	22,170,000	24,500,000	38,458,000	17,861,000
1963.....	188,531,000	20,722,000	34,515,000	13,470,000	17,744,000	22,154,000	24,502,000	37,856,000	17,567,000
1962.....	185,822,000	20,746,000	33,888,000	12,743,000	17,172,000	22,241,000	24,425,000	37,299,000	17,308,000
1961.....	183,043,000	20,660,000	33,276,000	12,004,000	16,583,000	22,465,000	24,298,000	36,745,000	17,013,000
1960.....	179,983,000	20,364,000	32,985,000	11,204,000	15,741,000	22,719,000	24,123,000	36,190,000	16,659,000
Conterminous United States:									
1960.....	179,113,000	20,248,000	32,814,000	11,147,000	15,635,000	22,584,000	23,998,000	36,063,000	16,624,000
1959.....	176,296,000	20,031,000	31,683,000	10,944,000	15,185,000	22,851,000	23,821,000	35,548,000	16,232,000
1958.....	173,332,000	19,744,000	30,560,000	10,600,000	14,816,000	23,205,000	23,601,000	34,993,000	15,813,000
1957.....	170,375,000	19,361,000	29,541,000	10,139,000	14,568,000	23,554,000	23,358,000	34,433,000	15,420,000
1956.....	167,310,000	18,869,000	28,775,000	9,513,000	14,416,000	23,805,000	23,099,000	33,851,000	14,982,000
1955.....	164,309,000	18,448,000	27,718,000	9,207,000	14,352,000	23,924,000	22,826,000	33,284,000	14,550,000
1954.....	161,161,000	17,941,000	26,645,000	8,983,000	14,230,000	23,975,000	22,561,000	32,743,000	14,084,000
1953.....	158,235,000	17,527,000	25,451,000	8,861,000	14,340,000	23,825,000	22,293,000	32,214,000	13,624,000
1952.....	155,680,000	17,211,000	24,280,000	8,714,000	14,539,000	23,905,000	22,094,000	31,742,000	13,194,000
1951.....	153,307,000	17,248,000	22,784,000	8,516,000	15,086,000	23,807,000	21,835,000	31,278,000	12,752,000
1950.....	151,241,000	16,328,000	22,268,000	8,438,000	15,758,000	23,786,000	21,531,000	30,822,000	12,310,000
AMOUNT OF CHANGE									
Year Ending July 1									
United States:									
1964.....	+2,803,000	-64,000	+680,000	+730,000	+548,000	+15,000	-2,000	+601,000	+294,000
1963.....	+2,710,000	-24,000	+627,000	+727,000	+572,000	-87,000	+77,000	+558,000	+259,000
1962.....	+2,779,000	+86,000	+612,000	+739,000	+589,000	-223,000	+127,000	+554,000	+295,000
1961.....	+3,060,000	+296,000	+290,000	+800,000	+842,000	-255,000	+177,000	+555,000	+354,000
Conterminous United States:									
1960.....	+2,817,000	+216,000	+1,132,000	+202,000	+450,000	-267,000	+177,000	+515,000	+392,000
1959.....	+2,963,000	+287,000	+1,123,000	+344,000	+369,000	-354,000	+220,000	+555,000	+419,000
1958.....	+2,957,000	+383,000	+1,019,000	+461,000	+248,000	-349,000	+243,000	+559,000	+393,000
1957.....	+3,065,000	+492,000	+766,000	+626,000	+152,000	-251,000	+260,000	+582,000	+438,000
1956.....	+3,001,000	+421,000	+1,057,000	+306,000	+64,000	-119,000	+273,000	+567,000	+433,000
1955.....	+3,147,000	+508,000	+1,073,000	+225,000	+122,000	-51,000	+264,000	+541,000	+466,000
1954.....	+2,926,000	+413,000	+1,194,000	+122,000	-110,000	+49,000	+268,000	+529,000	+460,000
1953.....	+2,555,000	+316,000	+1,170,000	+146,000	-199,000	+20,000	+198,000	+472,000	+429,000
1952.....	+2,374,000	-37,000	+1,496,000	+198,000	-547,000	+98,000	+258,000	+464,000	+443,000
1951.....	+2,066,000	+920,000	+517,000	+78,000	-672,000	+22,000	+305,000	+456,000	+442,000
Annual Average									
1960 to 1964.....	+2,838,000	+74,000	+553,000	+749,000	+638,000	-137,000	+95,000	+567,000	+300,000
1950 to 1960.....	+2,787,000	+392,000	+1,055,000	+271,000	-12,000	-120,000	+247,000	+524,000	+431,000
PERCENT CHANGE									
Year Ending July 1									
United States:									
1964.....	+1.5	-0.3	+2.0	+5.4	+3.1	+0.1	-	+1.6	+1.7
1963.....	+1.5	-0.1	+1.9	+5.7	+3.3	-0.4	+0.3	+1.5	+1.5
1962.....	+1.5	+0.4	+1.8	+6.2	+3.6	-1.0	+0.5	+1.5	+1.7
1961.....	+1.7	+1.5	+0.9	+7.1	+5.3	-1.1	+0.7	+1.5	+2.1
Conterminous United States:									
1960.....	+1.6	+1.1	+3.6	+1.8	+3.0	-1.2	+0.7	+1.4	+2.4
1959.....	+1.7	+1.5	+3.7	+3.3	+2.5	-1.5	+0.9	+1.6	+2.7
1958.....	+1.7	+2.0	+3.4	+4.6	+1.7	-1.5	+1.0	+1.6	+2.5
1957.....	+1.8	+2.6	+2.7	+6.6	+1.1	-1.1	+1.1	+1.7	+2.9
1956.....	+1.8	+2.3	+3.8	+3.3	+0.4	-0.5	+1.2	+1.7	+3.0
1955.....	+2.0	+2.8	+4.0	+2.5	+0.9	-0.2	+1.2	+1.7	+3.3
1954.....	+1.8	+2.4	+4.7	+1.4	-0.8	+0.2	+1.2	+1.6	+3.4
1953.....	+1.6	+1.8	+4.8	+1.7	-1.4	+0.1	+0.9	+1.5	+3.3
1952.....	+1.5	-0.2	+6.6	+2.3	-3.6	+0.4	+1.2	+1.5	+3.5
1951.....	+1.4	+5.6	+2.3	+0.9	-4.3	+0.1	+1.4	+1.5	+3.6
Annual Average									
1960 to 1964.....	+1.6	+0.4	+1.6	+6.1	+3.8	-0.6	+0.4	+1.5	+1.8
1950 to 1960.....	+1.7	+2.2	+3.9	+2.8	-0.1	-0.5	+1.1	+1.6	+3.0