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ESTIMATES OF THE POPULATION OF STATES AND SELECTED OUTLYING AREAS OF THE UNITED STATES: JULY 1, 1957 AND 1956

(This report presents revised estimates for July 1, 1956 and 1957, which supersede those published in Current Population Reports, Series P-25, Nos. 165, 167, and 168. A revision of the earlier figures is required by some improvement in methodology and by the receipt of later information, principally data on school enrollment. For discussion of the comparability of these estimates with those previously published for the years 1950 to 1955 in Series P-25, No. 165, see page 4)

A continuing and widespread redistribution of the population of the United States since April 1, 1950, the date of the last census, with the States in the West growing most rapidly and the Northeastern States growing most slowly, is reflected in revised estimates of State population for July 1, 1957, just completed by the Bureau of the Census, Department of Commerce. The population of the West increased by about 26 percent, or twice the national average of 13 percent. The North Central States, however, outstripped the other regions in absolute gain, with an increase of about 5,700,000 for the 7½-year period. Of the four regions, the Northeast, with an increase of about 3,100,000, or 8 percent, had both the smallest absolute and relative gains.

Some of the States with the greatest relative gains in population between 1950 and 1957 were outside the West, however. Arizona and Nevada in the West and Florida in the South had estimated increases exceeding 40 percent. Other States with percentage increases well above average included California (31), Colorado (25), and Utah (22) in the West; Delaware (37) and Maryland (24) in the South; and Michigan (21) in the North Central States. In six States (and the District of Columbia), the changes between April 1, 1950,

and July 1, 1957, were relatively small, the 1957 population differing by less than 3 percent (plus or minus) from the 1950 population. In only one State was there a loss of population of more than 3 percent in this period.

Numerical increases of one million persons or more were experienced by six States. The leader in this group by a wide margin was California with a gain of 3,293,000. The other five States were Texas, with a gain of about 1,464,000, Florida with 1,438,000, Michigan with 1,334,000, New York with 1,318,000, and Ohio with 1,260,000. Six States--Illinois, New Jersey, Indiana, Maryland, Pennsylvania, and Virginia--had increases in population between a half million and a million.

The three principal outlying areas of the United States experienced widely different rates of population growth between the last census and July 1, 1957. Puerto Rico's growth rate was quite low--only 3 percent--as a result of the fact that natural increase was largely offset by net out-migration. Alaska's growth rate in this period (64 percent), on the other hand, exceeded that of all other States and outlying areas. Alaska's population of 211,000 is less than that of any of the 48 States. Hawaii's population has grown

more rapidly than that of most States, but its 23 percent growth rate was well below that of Alaska.

The estimates for July 1, 1957, presented here supersede the corresponding provisional figures published earlier in this series. The customary revision of the earlier figures was required primarily by the receipt of school data for the 1956-57 school year. The estimates for both 1956 and 1957 were also revised (1) to tie in with the special census of Los Angeles city taken on February 25, 1956, and the State census of Kansas taken on March 1, 1958; (2) to take into account revised series of school data for several States and revised national population totals; (3) to improve the estimates of the parts of New York, California, and Florida not covered by special censuses; and (4) to force the remaining State figures to independent national totals after several State figures had been changed by (1), (2), and (3).

METHODOLOGY AND SOURCE OF DATA

The estimate for each area was prepared by a variation of the "component" method of making postcensal population estimates. This method involves (1) estimating the civilian population on April 1, 1950, (2) adding to this civilian population an estimate of births for the period between the census and the estimate date, (3) subtracting an estimate of civilian deaths, (4) adding or subtracting an estimate of net civilian migration, (5) subtracting or adding an estimate of the net movement of civilians into the Armed Forces, and (6) adding an estimate of the number of persons in the Armed Forces stationed in the area on the estimate date. The net movement of civilians into the Armed Forces for each State was estimated by (1) taking the difference between (a) the number of persons serving in the Armed Forces on the estimate date who reported the State as their preservice residence and (b) the number serving in the Armed Forces on April 1, 1950, who reported the State as their preservice residence, and (2) adding an allowance for former residents of the State who died during this period while serving in the Armed Forces.

The estimates of net migration for each State except California, Florida, Kansas, Massachusetts, and New York (and the District of Columbia) were prepared by the Census Bureau's component Method II. The logical steps

involved in the estimation of net civilian migration according to component Method II are as follows: (1) Net migration rates for children $7\frac{1}{2}$ to $14\frac{1}{2}$ years old (i.e., between exact age 7.5 years and exact age 13.5 years) at each estimate date are developed on the basis of data from the 1950 Census and statistics on school enrollment in the elementary grades 2 to 8. (2) These rates are multiplied by a factor (varying for each estimate period but the same for all States to which the method was applied) to obtain the estimated migration rates for the total population. These factors are based on several kinds of evidence concerning the age structure of interstate migration. (3) The resulting rates are applied to the civilian population of all ages in each State in 1950 (and to children born since 1950) to obtain tentative estimates of net civilian migration for the period since 1950. (4) These tentative estimates of net civilian migration are adjusted to add algebraically to the national estimate of net immigration for this period. This general procedure has been illustrated in Current Population Reports, Series P-25, No. 133, by a step-by-step application to a particular area.

The single factor for use in converting the net migration rate of school-age children to the net migration rate for the total population recommended in Series P-25, No. 133, has been replaced by a series of factors varying with the length of the period between the census and the date of estimate. The factors used in the computation of the estimates of net migration for the period April 1, 1950, to July 1, 1956, and for the period April 1, 1950, to July 1, 1957, are 1.03 and 0.98, respectively. A discussion of the reasons for the changing factors and of the method by which they are derived is to be found in Series P-25, No. 165.

In view of the availability of additional data relating to population growth, substitute or additional procedures were used in preparing the estimate for California, the District of Columbia, Florida, Kansas, Massachusetts, and New York. The estimates for the District of Columbia represent an average of the results of the "composite" method (modified), the "vital rates" method, and the "dwelling unit" method. The estimates for Kansas were obtained by interpolating the results of the Kansas State censuses, taken each year as of March 1, to July 1 and adjusting the figures for differences in coverage of the Armed Forces. The

annual estimates for Massachusetts were tied in with the similarly adjusted results of the State census taken as of January 1, 1955.

In preparing estimates for California, Florida, and New York, the State was divided into two parts, a "special census" area and the balance of the State. Method II estimates were prepared for the "special census" area and tied in with the results of special censuses taken by the Bureau of the Census in recent years. For the purpose of these estimates, the "special census" area for California covered only Los Angeles city; for Florida it covered the counties of Bay, Broward, Dade, Leon, Okaloosa, and Palm Beach; and for New York it covered New York City and the counties of Nassau, Niagara, Onondaga, Rockland, St. Lawrence, Suffolk, and Westchester. The "special census" area includes approximately the following proportions of the 1957 populations of these States: California, one-sixth; Florida, one-third; and New York, two-thirds. Special censuses have also been taken in parts of the balance of these three States, but it was deemed impractical to make Method II estimates for an area comprising parts of counties. The estimates for the balance of California, Florida, and New York are based on the average of the results of component Method II, the vital rates method, and the composite method (modified).

The birth and death statistics used in preparing the estimates for States shown here include final figures classified on a residence basis for 1956 and provisional figures classified on an occurrence basis for 1957. The latter figures were adjusted to a residence basis. The data on births were corrected for underregistration. The factors used in correcting the births for underregistration are extrapolations to the estimate dates of the results of the 1950 Birth Registration Test conducted by the National Office of Vital Statistics in conjunction with the 1950 Census of Population. No adjustment has been made for underregistration of deaths. The previous practice of adjusting deaths of infants under 1 year for underregistration proved to have a negligible effect on the estimates and has been abandoned.

Many of the data used to prepare the population estimates for States given in this report were obtained from other Federal and State agencies. The National Office of Vital Statistics, United States Public Health Service,

provided the vital statistics. The Immigration and Naturalization Service, Department of Justice, provided statistics on immigration and emigration. The Department of Defense provided the figures relating to the Armed Forces. State Departments of Education and Catholic school systems throughout the country provided the data on school enrollment used in developing estimates of net internal migration. Data on school enrollment for selected States were also obtained from the Bureau of Indian Affairs, from the Jewish Education Committee of New York, and from several of the Lutheran school systems.

As has been indicated, total population change in a State between the census date and a given estimate date consists of the net contribution of births, deaths, net movement of the Armed Forces, and net civilian migration. The estimates of net migration implied in the population estimates shown in this report are subject to considerably greater percentage error than the estimates for the other components of population change. Since net migration is frequently an important component of change, the estimates of total population change between the census date and each of the estimate dates are also subject to substantial error, and particular care should be used in interpreting small changes. This warning applies particularly with reference to annual changes in population and, hence, to annual net migration computed from the population figures. Although the estimates of total population change and the population estimates themselves have the same absolute errors, percentage-wise the errors in the population estimates are considerably smaller than those in the estimates of total population change.

Many of the data used to prepare the population estimates for the outlying areas were provided by local government departments. Statistics on births and deaths were provided primarily by local departments of health, supplemented by data from the National Office of Vital Statistics; statistics on the movement of civilians to and from the areas were provided by various departments of the local governments, supplemented by data from the Military Sea Transport Service; and data on the Armed Forces were secured from the Department of Defense. Data on migration for Alaska, Hawaii, and Puerto Rico for the period ending June 30, 1957, and for American Samoa for the period ending December 31, 1956, were obtained from local sources.

In addition to the types of data described above, the estimates for American Samoa take into account the results of a census conducted by the Director of Local Government, American Samoa, during September 1956.

Because of the highly seasonal pattern of migration to and from Alaska (with a midsummer peak and winter low), the monthly statistics on migration for this area, obtained from the Alaska Development Board, were adjusted to eliminate seasonal variations. Thus, although the population estimates shown here for Alaska are described as relating to July 1, the figures include "average" annual migration and reflect essentially the average population rather than the midsummer peak population.

CONSISTENCY WITH EARLIER PUBLICATIONS AND RELATED DATA

The estimates for States for 1956 and 1957 given here supersede the corresponding estimates given in Current Population Reports, Series P-25, Nos. 165 and 168.

These estimates are generally consistent with the estimates for 1950 to 1955 shown in Current Population Reports, Series P-25, No. 165. For several States, however, the estimates presented here are not comparable with the figures in that report. The States for which large changes were made include Arizona, California, District of Columbia, Florida, Louisiana, New Mexico, New York, and Oklahoma. The reader is warned, therefore, not to infer changes in population size in these States by comparing the figures in the present report with those in the earlier one. Estimates of the total population of States for July 1 of

each year, 1950 to 1955, fully comparable with the figures published here will be available later and may be obtained upon request to the Bureau of the Census.

Provisional estimates for the total population of States for July 1, 1958, will be published in Series P-25 shortly.

The projections of State population shown in Series P-25, No. 160, the latest published by this Bureau, are not fully comparable with the estimates for States shown here. The projections are based on postcensal estimates for 1955 which have since been revised, and the projected changes between 1955 and 1960 are not always consistent with the estimated actual changes up to 1957 implied by the current estimates. Greater consistency of the State projections with the current State estimates and the most recent national projections (to be published shortly in Series P-25) may be achieved by adjusting the published State projections (1) for the difference between the current estimates for 1957 and the projections implied for that year, for each State; and (2) for the difference between the revised national projections (excluding 900,000 members of the Armed Forces overseas) and the United States totals corresponding to the State projections.

The estimates for outlying areas given here (Alaska, Hawaii, Puerto Rico, and American Samoa) supersede those given in Series P-25, No. 168. Comparable estimates for earlier years 1950 to 1955 are shown in Series P-25, No. 167. Estimates for the Canal Zone, the Virgin Islands of the United States, and Guam for July 1, 1956 and 1957, are not available. Series P-25, No. 167, presents the available postcensal data for these areas.

Table 1.--ESTIMATES OF THE TOTAL AND CIVILIAN POPULATION OF STATES AND SELECTED OUTLYING AREAS: JULY 1, 1957 AND 1956

(Total population figures include persons in the Armed Forces stationed in each area. Each population estimate has been independently rounded to the nearest thousand from figures computed to the last digit; hence, the sums of parts shown may differ from the totals shown. Amounts and percentages of change are based on unrounded figures)

Region, division, and State	Total population					Civilian population				
	July 1, 1957	July 1, 1956	April 1, 1950 (census)	Increase (+) or decrease (-), April 1, 1950, to July 1, 1957		July 1, 1957	July 1, 1956	April 1, 1950 (census)	Increase (+) or decrease (-), April 1, 1950, to July 1, 1957	
				Amount	Percent				Amount	Percent
Cont. United States...	170,293,000	167,261,000	150,697,361	+19,596,000	+13.0	168,368,000	165,341,000	149,634,000	+18,734,000	+12.5
REGIONS:										
Northeast.....	42,612,000	42,236,000	39,477,986	+3,134,000	+7.9	42,377,000	41,998,000	39,344,000	+3,033,000	+7.7
North Central.....	50,193,000	49,435,000	44,460,762	+5,732,000	+12.9	49,995,000	49,233,000	44,369,000	+5,626,000	+12.7
South.....	52,853,000	51,653,000	47,197,088	+5,656,000	+12.0	51,883,000	50,714,000	46,653,000	+5,230,000	+11.2
West.....	24,635,000	23,938,000	19,561,525	+5,073,000	+25.9	24,113,000	23,397,000	19,269,000	+4,844,000	+25.1
NORTHEAST:										
New England.....	9,836,000	9,713,000	9,314,453	+521,000	+5.6	9,717,000	9,605,000	9,261,000	+456,000	+4.9
Middle Atlantic.....	32,776,000	32,523,000	30,163,533	+2,613,000	+8.7	32,660,000	32,393,000	30,083,000	+2,577,000	+8.6
NORTH CENTRAL:										
East North Central.....	34,979,000	34,347,000	30,399,368	+4,579,000	+15.1	34,878,000	34,245,000	30,337,000	+4,541,000	+15.0
West North Central.....	15,214,000	15,088,000	14,061,394	+1,153,000	+8.2	15,117,000	14,988,000	14,032,000	+1,085,000	+7.7
SOUTH:										
South Atlantic.....	24,761,000	24,093,000	21,182,335	+3,578,000	+16.9	24,182,000	23,528,000	20,860,000	+3,322,000	+15.9
East South Central.....	11,815,000	11,661,000	11,477,181	+338,000	+2.9	11,712,000	11,564,000	11,412,000	+300,000	+2.6
West South Central.....	16,277,000	15,899,000	14,537,572	+1,740,000	+12.0	15,989,000	15,621,000	14,380,000	+1,609,000	+11.2
WEST:										
Mountain.....	6,288,000	6,100,000	5,074,998	+1,213,000	+23.9	6,171,000	5,971,000	5,021,000	+1,150,000	+22.9
Pacific.....	18,347,000	17,838,000	14,486,527	+3,861,000	+26.6	17,942,000	17,426,000	14,248,000	+3,695,000	+25.9
NEW ENGLAND:										
Maine.....	939,000	929,000	913,774	+25,000	+2.8	923,000	914,000	912,000	+11,000	+1.2
New Hampshire.....	573,000	565,000	533,242	+40,000	+7.5	566,000	559,000	531,000	+35,000	+6.5
Vermont.....	370,000	370,000	377,747	-8,000	-2.1	368,000	368,000	378,000	-9,000	-2.5
Massachusetts.....	4,827,000	4,784,000	4,690,514	+136,000	+2.9	4,775,000	4,737,000	4,665,000	+110,000	+2.4
Rhode Island.....	857,000	845,000	791,896	+65,000	+8.2	828,000	815,000	774,000	+53,000	+6.9
Connecticut.....	2,269,000	2,220,000	2,007,280	+262,000	+13.0	2,257,000	2,212,000	2,001,000	+256,000	+12.8
MIDDLE ATLANTIC:										
New York.....	16,148,000	16,079,000	14,830,192	+1,318,000	+8.9	16,098,000	16,020,000	14,801,000	+1,298,000	+8.8
New Jersey.....	5,617,000	5,507,000	4,835,329	+781,000	+16.2	5,572,000	5,462,000	4,802,000	+770,000	+16.0
Pennsylvania.....	11,011,000	10,937,000	10,498,012	+513,000	+4.9	10,990,000	10,911,000	10,480,000	+510,000	+4.9
EAST NORTH CENTRAL:										
Ohio.....	9,206,000	9,070,000	7,946,627	+1,260,000	+15.9	9,186,000	9,051,000	7,938,000	+1,248,000	+15.7
Indiana.....	4,507,000	4,433,000	3,934,224	+573,000	+14.6	4,499,000	4,427,000	3,932,000	+567,000	+14.4
Illinois.....	9,699,000	9,484,000	8,712,176	+987,000	+11.3	9,647,000	9,427,000	8,672,000	+975,000	+11.2
Michigan.....	7,705,000	7,571,000	6,371,766	+1,334,000	+20.9	7,691,000	7,555,000	6,361,000	+1,330,000	+20.9
Wisconsin.....	3,861,000	3,789,000	3,434,575	+426,000	+12.4	3,855,000	3,785,000	3,433,000	+422,000	+12.3
WEST NORTH CENTRAL:										
Minnesota.....	3,318,000	3,262,000	2,982,483	+335,000	+11.2	3,312,000	3,257,000	2,981,000	+331,000	+11.1
Iowa.....	2,785,000	2,752,000	2,621,073	+162,000	+6.2	2,781,000	2,750,000	2,621,000	+160,000	+6.1
Missouri.....	4,236,000	4,222,000	3,954,653	+284,000	+7.2	4,210,000	4,191,000	3,952,000	+258,000	+6.5
North Dakota.....	645,000	641,000	619,636	+26,000	+4.2	644,000	641,000	620,000	+24,000	+4.0
South Dakota.....	693,000	692,000	652,740	+41,000	+6.2	687,000	685,000	650,000	+37,000	+5.7
Nebraska.....	1,437,000	1,426,000	1,325,510	+112,000	+6.4	1,424,000	1,414,000	1,322,000	+102,000	+7.7
Kansas.....	2,100,000	2,092,000	1,905,299	+194,000	+10.2	2,058,000	2,050,000	1,887,000	+171,000	+9.1
SOUTH ATLANTIC:										
Delaware.....	434,000	416,000	318,085	+116,000	+36.6	426,000	408,000	318,000	+108,000	+34.0
Maryland.....	2,895,000	2,838,000	2,343,001	+522,000	+23.6	2,830,000	2,767,000	2,301,000	+529,000	+23.0
District of Columbia.....	820,000	808,000	802,178	+17,000	+2.2	798,000	785,000	787,000	+11,000	+1.4
Virginia.....	3,828,000	3,704,000	3,318,680	+509,000	+15.4	3,664,000	3,544,000	3,208,000	+457,000	+14.2
West Virginia.....	1,963,000	1,957,000	2,005,552	-42,000	-2.1	1,962,000	1,956,000	2,005,000	-43,000	-2.1
North Carolina.....	4,472,000	4,402,000	4,061,929	+410,000	+10.1	4,388,000	4,321,000	4,014,000	+374,000	+9.3
South Carolina.....	2,368,000	2,325,000	2,117,027	+251,000	+11.9	2,311,000	2,271,000	2,096,000	+215,000	+10.3
Georgia.....	3,771,000	3,705,000	3,444,578	+326,000	+9.5	3,691,000	3,629,000	3,402,000	+289,000	+8.5
Florida.....	4,209,000	3,937,000	2,771,305	+1,438,000	+51.9	4,111,000	3,846,000	2,729,000	+1,382,000	+50.6
EAST SOUTH CENTRAL:										
Kentucky.....	3,043,000	2,990,000	2,944,806	+98,000	+3.3	3,003,000	2,958,000	2,913,000	+90,000	+3.1
Tennessee.....	3,443,000	3,415,000	3,291,718	+152,000	+4.6	3,423,000	3,395,000	3,281,000	+142,000	+4.3
Alabama.....	3,162,000	3,112,000	3,061,743	+100,000	+3.3	3,136,000	3,086,000	3,053,000	+83,000	+2.7
Mississippi.....	2,166,000	2,145,000	2,178,914	-13,000	-0.6	2,150,000	2,125,000	2,164,000	-14,000	-0.7
WEST SOUTH CENTRAL:										
Arkansas.....	1,780,000	1,747,000	1,909,511	-130,000	-6.8	1,757,000	1,725,000	1,908,000	-151,000	-7.9
Louisiana.....	3,066,000	2,984,000	2,683,516	+382,000	+14.2	3,022,000	2,943,000	2,670,000	+352,000	+13.2
Oklahoma.....	2,257,000	2,222,000	2,233,351	+23,000	+1.0	2,221,000	2,190,000	2,218,000	+3,000	+0.1
Texas.....	9,175,000	8,945,000	7,711,194	+1,464,000	+19.0	8,989,000	8,762,000	7,584,000	+1,405,000	+18.5
MOUNTAIN:										
Montana.....	671,000	653,000	591,024	+80,000	+13.5	666,000	648,000	589,000	+77,000	+13.0
Idaho.....	645,000	624,000	588,637	+56,000	+9.5	640,000	620,000	588,000	+52,000	+8.8
Wyoming.....	317,000	315,000	290,529	+26,000	+9.1	310,000	304,000	282,000	+28,000	+9.9
Colorado.....	1,663,000	1,627,000	1,325,089	+338,000	+25.5	1,624,000	1,576,000	1,307,000	+316,000	+24.2
New Mexico.....	813,000	786,000	681,187	+132,000	+19.4	789,000	762,000	668,000	+121,000	+18.1
Arizona.....	1,078,000	1,016,000	749,587	+328,000	+43.8	1,053,000	993,000	742,000	+312,000	+42.0
Utah.....	840,000	825,000	688,862	+151,000	+21.9	836,000	821,000	687,000	+149,000	+21.7
Nevada.....	262,000	254,000	160,083	+101,000	+63.4	253,000	247,000	157,000	+95,000	+60.7
PACIFIC:										
Washington.....	2,725,000	2,676,000	2,378,963	+346,000	+14.5	2,653,000	2,602,000	2,317,000	+336,000	+14.5
Oregon.....	1,743,000	1,732,000	1,521,341	+222,000	+14.6	1,739,000	1,727,000	1,519,000	+220,000	+14.5
California.....	13,879,000	13,431,000	10,586,223	+3,293,000	+31.1	13,551,000	13,097,000	10,413,000	+3,138,000	+30.1
OUTLYING AREAS:										
Alaska.....	211,000	206,000	128,643	+83,000	+64.3	164,000	161,000	108,000	+55,000	+51.0
Hawaii.....	613,000	584,000	499,794	+113,000	+22.6	554,000	526,000	477,000	+77,000	+16.0
Puerto Rico.....	2,282,000	2,267,000	2,210,703	+71,000	+3.2	2,272,000	2,258,000	2,205,000	+67,000	+3.0
American Samoa.....	19,900	19,900	18,937	+900	+5.0	19,900	19,900	18,900	+900	+5.0

¹ The estimated total population of the United States including Armed Forces overseas for July 1, 1957, is 171,196,000, and the estimated total for July 1, 1956, is 168,176,000.

Table 2.--ESTIMATES OF THE COMPONENTS OF CHANGE IN THE TOTAL POPULATION OF STATES AND SELECTED OUTLYING AREAS: APRIL 1, 1950, TO JULY 1, 1957

(Each estimate has been independently rounded from figures computed to the last digit; hence, the sums of parts shown may differ slightly from the totals shown. Percentages are based on unrounded figures)

Region, division, and State	Net change		Births	Deaths	Net total migration ²	
	Number	Percent ¹			Number	Percent ¹
Continental United States.....	+19,596,000	+13.0	28,913,000	10,962,000	+1,645,000	+1.1
REGIONS:						
Northeast.....	+3,134,000	+7.9	6,557,000	3,109,000	-314,000	-0.8
North Central.....	+5,732,000	+12.9	8,513,000	3,333,000	+553,000	+1.2
South.....	+5,656,000	+12.0	9,751,000	3,100,000	-995,000	-2.1
West.....	+5,073,000	+25.9	4,093,000	1,421,000	+2,401,000	+12.3
NORTHEAST:						
New England.....	+521,000	+5.6	1,568,000	739,000	-308,000	-3.3
Middle Atlantic.....	+2,613,000	+8.7	4,989,000	2,369,000	-7,000	(3)
NORTH CENTRAL:						
East North Central.....	+4,579,000	+15.1	5,914,000	2,297,000	+962,000	+3.2
West North Central.....	+1,153,000	+8.2	2,598,000	1,036,000	-409,000	-2.9
SOUTH:						
South Atlantic.....	+3,578,000	+16.9	4,401,000	1,421,000	+598,000	+2.8
East South Central.....	+338,000	+2.9	2,261,000	757,000	-1,166,000	-10.2
West South Central.....	+1,740,000	+12.0	3,089,000	923,000	-426,000	-2.9
WEST:						
Mountain.....	+1,213,000	+23.9	1,200,000	338,000	+352,000	+6.9
Pacific.....	+3,861,000	+26.6	2,893,000	1,082,000	+2,050,000	+14.1
NEW ENGLAND:						
Maine.....	+25,000	+2.8	160,000	73,000	-62,000	-6.7
New Hampshire.....	+40,000	+7.5	90,000	46,000	-4,000	-0.7
Vermont.....	-8,000	-2.1	67,000	30,000	-45,000	-11.9
Massachusetts.....	+136,000	+2.9	771,000	380,000	-255,000	-5.4
Rhode Island.....	+65,000	+8.2	127,000	60,000	-1,000	-0.2
Connecticut.....	+262,000	+13.0	353,000	150,000	+59,000	+2.9
MIDDLE ATLANTIC:						
New York.....	+1,318,000	+8.9	2,408,000	1,176,000	+86,000	+0.6
New Jersey.....	+781,000	+16.2	834,000	380,000	+328,000	+6.8
Pennsylvania.....	+513,000	+4.9	1,747,000	814,000	-421,000	-4.0
EAST NORTH CENTRAL:						
Ohio.....	+1,260,000	+15.9	1,566,000	612,000	+306,000	+3.8
Indiana.....	+573,000	+14.6	774,000	301,000	+100,000	+2.5
Illinois.....	+987,000	+11.3	1,553,000	688,000	+122,000	+1.4
Michigan.....	+1,334,000	+20.9	1,366,000	446,000	+413,000	+6.5
Wisconsin.....	+426,000	+12.4	656,000	250,000	+21,000	+0.6
WEST NORTH CENTRAL:						
Minnesota.....	+335,000	+11.2	585,000	207,000	-43,000	-1.4
Iowa.....	+162,000	+6.2	465,000	192,000	-110,000	-4.2
Missouri.....	+284,000	+7.2	679,000	322,000	-73,000	-1.9
North Dakota.....	+26,000	+4.2	125,000	37,000	-62,000	-9.9
South Dakota.....	+41,000	+6.2	133,000	42,000	-50,000	-7.6
Nebraska.....	+112,000	+8.4	243,000	94,000	-37,000	-2.8
Kansas.....	+194,000	+10.2	369,000	140,000	-34,000	-1.8
SOUTH ATLANTIC:						
Delaware.....	+116,000	+36.6	69,000	26,000	+73,000	+23.1
Maryland.....	+552,000	+23.6	470,000	171,000	+253,000	+10.8
District of Columbia.....	+17,000	+2.2	151,000	61,000	-72,000	-9.0
Virginia.....	+509,000	+15.4	674,000	219,000	+54,000	+1.6
West Virginia.....	-42,000	-2.1	352,000	123,000	-272,000	-13.6
North Carolina.....	+410,000	+10.1	841,000	233,000	-198,000	-4.9
South Carolina.....	+251,000	+11.9	493,000	133,000	-109,000	-5.2
Georgia.....	+326,000	+9.5	745,000	225,000	-193,000	-5.6
Florida.....	+1,438,000	+51.9	606,000	230,000	+1,062,000	+38.3
EAST SOUTH CENTRAL:						
Kentucky.....	+98,000	+3.3	556,000	201,000	-256,000	-8.7
Tennessee.....	+152,000	+4.6	619,000	213,000	-255,000	-7.7
Alabama.....	+100,000	+3.3	616,000	196,000	-320,000	-10.5
Mississippi.....	-13,000	-0.6	469,000	146,000	-336,000	-15.4
WEST SOUTH CENTRAL:						
Arkansas.....	-130,000	-6.8	349,000	114,000	-365,000	-19.1
Louisiana.....	+382,000	+14.2	627,000	181,000	-64,000	-2.4
Oklahoma.....	+23,000	+1.0	377,000	145,000	-208,000	-9.3
Texas.....	+1,464,000	+19.0	1,737,000	483,000	+210,000	+2.7
MOUNTAIN:						
Montana.....	+80,000	+13.5	123,000	44,000	+1,000	+0.2
Idaho.....	+56,000	+9.5	122,000	36,000	-30,000	-5.2
Wyoming.....	+26,000	+9.1	61,000	18,000	-17,000	-6.0
Colorado.....	+338,000	+25.5	284,000	95,000	+149,000	+11.2
New Mexico.....	+132,000	+19.4	191,000	40,000	-19,000	-2.8
Arizona.....	+328,000	+43.8	204,000	54,000	+179,000	+23.8
Utah.....	+151,000	+21.9	175,000	38,000	+14,000	+2.0
Nevada.....	+101,000	+63.4	40,000	13,000	+75,000	+47.0
PACIFIC:						
Washington.....	+346,000	+14.5	447,000	171,000	+69,000	+2.9
Oregon.....	+222,000	+14.6	282,000	107,000	+47,000	+3.1
California.....	+3,293,000	+31.1	2,164,000	804,000	+1,933,000	+18.3
OUTLYING AREAS:						
Alaska.....	+83,000	+64.3	49,000	9,000	+43,000	+33.2
Hawaii.....	+113,000	+22.6	115,000	22,000	+20,000	+3.9
Puerto Rico.....	+71,000	+3.2	598,000	136,000	-391,000	-17.7
American Samoa.....	+900	+5.0	4,900	900	-3,000	-16.0

¹ Base is 1950 population.² Net total migration comprises both net immigration from abroad and net interregional, interdivisional, and interstate migration according to the area shown. Movements of persons in the Armed Forces between 1950 and 1957 are included.³ Less than 0.05.

Table 3.—ESTIMATES OF THE COMPONENTS OF CHANGE IN THE CIVILIAN POPULATION OF STATES AND SELECTED OUTLYING AREAS: APRIL 1, 1950, TO JULY 1, 1957

(Each estimate has been independently rounded from figures computed to the last digit; hence, the sums of parts shown may differ slightly from the totals shown)

Region, division, and State	Net change in civilian population	Births	Deaths	Net civilian migration ¹	Net loss to Armed Forces ²
Continental United States.....	+18,734,000	28,913,000	10,934,000	+2,139,000	1,384,000
REGIONS:					
Northeast.....	+3,033,000	6,557,000	3,103,000	-105,000	315,000
North Central.....	+5,626,000	8,513,000	3,327,000	+835,000	394,000
South.....	+5,230,000	9,751,000	3,089,000	-972,000	460,000
West.....	+4,844,000	4,093,000	1,415,000	+2,382,000	215,000
NORTHEAST:					
New England.....	+456,000	1,568,000	738,000	-288,000	86,000
Middle Atlantic.....	+2,577,000	4,989,000	2,366,000	+183,000	229,000
NORTH CENTRAL:					
East North Central.....	+4,541,000	5,914,000	2,293,000	+1,183,000	263,000
West North Central.....	+1,085,000	2,598,000	1,034,000	-348,000	131,000
SOUTH:					
South Atlantic.....	+3,322,000	4,401,000	1,414,000	+559,000	224,000
East South Central.....	+300,000	2,261,000	755,000	-1,103,000	103,000
West South Central.....	+1,609,000	3,089,000	919,000	-429,000	132,000
WEST:					
Mountain.....	+1,150,000	1,200,000	337,000	+349,000	62,000
Pacific.....	+3,695,000	2,893,000	1,078,000	+2,033,000	153,000
NEW ENGLAND:					
Maine.....	+11,000	160,000	75,000	-66,000	11,000
New Hampshire.....	+35,000	90,000	45,000	-2,000	7,000
Vermont.....	-9,000	67,000	36,000	-45,000	4,000
Massachusetts.....	+110,000	771,000	379,000	-245,000	39,000
Rhode Island.....	+53,000	127,000	60,000	-46,000	8,000
Connecticut.....	+256,000	353,000	150,000	+71,000	18,000
MIDDLE ATLANTIC:					
New York.....	+1,298,000	2,408,000	1,174,000	+169,000	106,000
New Jersey.....	+770,000	834,000	379,000	+352,000	37,000
Pennsylvania.....	+510,000	1,747,000	812,000	-359,000	86,000
EAST NORTH CENTRAL:					
Ohio.....	+1,248,000	1,566,000	611,000	+360,000	68,000
Indiana.....	+567,000	774,000	300,000	+129,000	36,000
Illinois.....	+975,000	1,553,000	687,000	+181,000	72,000
Michigan.....	+1,330,000	1,366,000	445,000	+466,000	57,000
Wisconsin.....	+422,000	656,000	250,000	+46,000	30,000
WEST NORTH CENTRAL:					
Minnesota.....	+331,000	585,000	207,000	-20,000	26,000
Iowa.....	+160,000	465,000	192,000	-88,000	24,000
Missouri.....	+258,000	679,000	321,000	-65,000	34,000
North Dakota.....	+25,000	125,000	37,000	-55,000	7,000
South Dakota.....	+37,000	135,000	42,000	-46,000	7,000
Nebraska.....	+102,000	245,000	94,000	-34,000	13,000
Kansas.....	+171,000	369,000	140,000	-39,000	19,000
SOUTH ATLANTIC:					
Delaware.....	+108,000	69,000	26,000	+68,000	3,000
Maryland.....	+529,000	470,000	170,000	+253,000	24,000
District of Columbia.....	+11,000	151,000	61,000	-75,000	4,000
Virginia.....	+457,000	674,000	218,000	+30,000	30,000
West Virginia.....	-43,000	352,000	122,000	-251,000	22,000
North Carolina.....	+374,000	841,000	232,000	-193,000	42,000
South Carolina.....	+215,000	493,000	132,000	-123,000	23,000
Georgia.....	+289,000	745,000	224,000	-196,000	34,000
Florida.....	+1,382,000	606,000	229,000	+1,048,000	43,000
EAST SOUTH CENTRAL:					
Kentucky.....	+90,000	556,000	201,000	-242,000	23,000
Tennessee.....	+142,000	619,000	213,000	-230,000	35,000
Alabama.....	+83,000	616,000	195,000	-309,000	29,000
Mississippi.....	-14,000	469,000	146,000	-321,000	16,000
WEST SOUTH CENTRAL:					
Arkansas.....	-151,000	349,000	113,000	-371,000	15,000
Louisiana.....	+352,000	627,000	180,000	-73,000	22,000
Oklahoma.....	+3,000	377,000	145,000	-205,000	23,000
Texas.....	+1,405,000	1,737,000	481,000	+221,000	72,000
MOUNTAIN:					
Montana.....	+77,000	123,000	44,000	+4,000	6,000
Idaho.....	+52,000	122,000	36,000	-27,000	7,000
Wyoming.....	+28,000	61,000	18,000	-13,000	3,000
Colorado.....	+316,000	284,000	94,000	+143,000	16,000
New Mexico.....	+121,000	191,000	40,000	-22,000	8,000
Arizona.....	+312,000	204,000	54,000	+173,000	11,000
Utah.....	+149,000	175,000	38,000	+20,000	8,000
Nevada.....	+95,000	40,000	13,000	+72,000	3,000
PACIFIC:					
Washington.....	+336,000	447,000	170,000	+89,000	29,000
Oregon.....	+220,000	282,000	107,000	+62,000	16,000
California.....	+3,138,000	2,164,000	801,000	+1,882,000	108,000
OUTLYING AREAS:					
Alaska.....	+55,000	49,000	9,000	+15,000	(3)
Hawaii.....	+77,000	115,000	21,000	+17,000	(3)
Puerto Rico.....	+67,000	598,000	136,000	+395,000	(3)
American Samoa.....	+900	4,900	900	+3,000	(3)

¹ Net civilian migration comprises both net immigration from abroad and net interregional, interdivisional, and interstate migration of civilians according to the area shown.

² Net loss to the Armed Forces for each State includes former residents of the State who died between April 1, 1950, and July 1, 1957, while serving in the Armed Forces. The estimated number of military deaths for the United States as a whole is about 71,000 during this period. These deaths are in addition to the 10,934,000 civilian deaths occurring in the period.

³ "Net civilian migration" includes net loss of civilian population to the Armed Forces in addition to net civilian migration.

Table 4.--AVERAGE ANNUAL RATES OF INCREASE IN THE TOTAL POPULATION OF STATES AND SELECTED OUTLYING AREAS: 1950 TO 1957 AND 1940 TO 1950

(Figures are expressed as percent; they are based on the formula for continuous compounding, $P_1 = P_0 e^{rt}$, and were obtained by use of tables of the function e^x . Minus sign (-) denotes decrease)

Region, division, and State	1950 to 1957	1940 to 1950	Region, division, and State	1950 to 1957	1940 to 1950
Continental United States.....	1.7	1.4	WEST NORTH CENTRAL--Con.		
REGIONS:			North Dakota.....	0.6	-0.4
Northeast.....	1.0	0.9	South Dakota.....	0.8	0.2
North Central.....	1.7	1.0	Nebraska.....	1.1	0.1
South.....	1.6	1.2	Kansas.....	1.3	0.6
West.....	3.2	3.4	SOUTH ATLANTIC:		
NORTHEAST:			Delaware.....	4.3	1.8
New England.....	0.8	1.0	Maryland.....	2.9	2.5
Middle Atlantic.....	1.2	0.9	District of Columbia.....	0.3	1.9
NORTH CENTRAL:			Virginia.....	2.0	2.1
East North Central.....	1.9	1.3	West Virginia.....	-0.3	0.5
West North Central.....	1.1	0.4	North Carolina.....	1.3	1.3
SOUTH:			South Carolina.....	1.6	1.1
South Atlantic.....	2.2	1.7	Georgia.....	1.3	1.0
East South Central.....	0.4	0.6	Florida.....	5.8	3.8
East South Central.....	0.4	0.6	EAST SOUTH CENTRAL:		
West South Central.....	1.6	1.1	Kentucky.....	0.4	0.4
WEST:			Tennessee.....	0.6	1.2
Mountain.....	3.0	2.0	Alabama.....	0.4	0.8
Pacific.....	3.3	4.0	Mississippi.....	-0.1	(¹)
NEW ENGLAND:			WEST SOUTH CENTRAL:		
Maine.....	0.4	0.8	Arkansas.....	-1.0	-0.2
New Hampshire.....	1.0	0.8	Louisiana.....	1.8	1.3
Vermont.....	-0.3	0.5	Oklahoma.....	0.1	-0.5
Massachusetts.....	0.4	0.8	Texas.....	2.4	1.8
Rhode Island.....	1.1	1.0	MOUNTAIN:		
Connecticut.....	1.7	1.6	Montana.....	1.7	0.6
MIDDLE ATLANTIC:			Idaho.....	1.3	1.1
New York.....	1.2	1.0	Idaho.....	1.2	1.5
New Jersey.....	2.1	1.5	Wyoming.....	3.1	1.7
Pennsylvania.....	0.7	0.6	Colorado.....	2.4	2.5
EAST NORTH CENTRAL:			New Mexico.....	5.0	4.1
Ohio.....	2.0	1.4	Arizona.....	2.7	2.3
Indiana.....	1.9	1.4	Utah.....	6.8	3.7
Illinois.....	1.5	1.0	Nevada.....		
Michigan.....	2.6	1.9	PACIFIC:		
Wisconsin.....	1.6	0.9	Washington.....	1.9	3.2
WEST NORTH CENTRAL:			Oregon.....	1.9	3.3
Minnesota.....	1.5	0.7	California.....	3.7	4.3
Iowa.....	0.8	0.3	OUTLYING AREAS:		
Missouri.....	1.0	0.4	Alaska.....	6.8	5.5
			Hawaii.....	2.8	1.7
			Puerto Rico.....	0.4	1.7
			American Samoa.....	0.7	3.8

¹ Less than 0.05.

PERCENT CHANGE, 1950 TO 1957, IN THE TOTAL POPULATION OF STATES

