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PRELIMINARY ESTIMATES OF THE COMPONENTS OF POPULATION CHANGE, BY STATES: 1950 TO 1960

This report presents preliminary estimates of the components of population change between 1950 and 1960, for the resident total and resident civilian population of States. The estimates in this report are consistent with the census counts of the total population of States which have already been published elsewhere.[1] The components of change include births, deaths, net migration, and, in the case of the civilian population, net loss to the Armed Forces. These estimates are also consistent with the already published estimates of components of change in the national population (including Armed Forces abroad) for the intercensal period.[2] The estimates for 1950 to 1960 in this report will be revised in 1962 or 1963 on the basis of additional data which will become available in the next year or so.

INDICATED CHANGES

Population change among the various States represents the combination of natural increase (the excess of births over deaths) and net migration. Between 1950 and 1960, all States had an excess of births over deaths, but many States (27) and the District of Columbia lost population through net out-migration (see table 2). The contribution of net immigration to national growth during the decade was relatively minor, representing less than 10 percent of total population change. Consequently, net in-migration for States largely represents a redistribution of population among the States rather than an influx of immigrants. Because of the large natural increase throughout the Nation during the last decade, however, most States gained in population, and only three States (West Virginia, Arkansas, and Mississippi) and the District of Columbia lost population.

There was relatively little variation from State to State in the decennial rate of natural increase. Forty-two States and the District of Columbia had a rate of natural increase falling between 14 and 21 percent of their 1950 population. The rate of natural increase was relatively high in the States of the Deep South and in the Mountain States; it was consistently low in all of the Northeast.

The range of net migration rates was much greater than the range for natural increase rates--from a net out-migration of 22.7 percent of the 1950 population for Arkansas to a net in-migration of 58.3 percent for Florida.

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[1] U.S. Department of Commerce, Bureau of the Census, 1960 Census of Population, Advance Reports, Final Population Counts, Series PC(A1)-1, "United States," November 15, 1960.

[2] U.S. Department of Commerce, Bureau of the Census, Current Population Reports, Series P-25, No. 223, "Estimates of the Population of the United States and Components of Change: 1950 to 1960," January 26, 1961.

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Ten States had net migration gains in excess of 10 percent, whereas 9 States and the District of Columbia showed net losses of 10 percent or more.

In the past decade, migrants have tended to leave the Deep South, the Great Plains, the Appalachians, and Northern New England. They have moved to the mid-Atlantic seaboard, the Pacific Coast, the Southwest, Florida, Alaska, and, to a small extent, the Great Lakes area (see figure 1).

Although the Pacific States continued to gain heavily by migration, there was a significant decline in the rate from the previous decade (see table 3 and figure 2). The net migration to these States dropped from +32.9 percent of the base population in the 1940-50 decade to +21.8 percent in the 1950-60 decade. In absolute figures, net in-migration declined from 3,361,000 to 3,293,000. Migration to the Mountain States, on the other hand, increased. The rate rose from +4.0 percent to +11.0 percent; the absolute figure, from +168,000 to +557,000.

For most of the rest of the Nation, the pattern of migration did not change greatly between the decades, with the notable exception of Florida, where the net migration rate rose from +30.4 percent to +58.3 percent and absolute net migration rose from +578,000 to +1,617,000. There was a shift towards outmigration in some of the States of the upper South. Net migration for Virginia dropped from +6.3 percent to +0.4 percent. For the District of Columbia, it dropped from +7.4 percent to -19.7 percent. Another important shift--in the other direction--came in Oklahoma, where the net migration rate went from -18.6 percent to -9.8 percent.

Because of the relatively small variation in rates of natural increase from State to State, the variation in migration rates accounts for most of the variation in rates of overall change; correspondingly, the rank of States by percent of change during the last two decades was quite similar to the rank by percent of net migration. There are notable exceptions, however, where natural increase is exceptionally low or high. New York State, for example, ranked 20th in rate of net migration between 1950 and 1960, but, because of low natural increase, ranked 31st in percent change. South Carolina, on the other hand, with high natural increase, ranked 43d in rate of net migration between 1950 and 1960 but ranked 32d in percent change.

DERIVATION OF THE ESTIMATES

The method of deriving the estimates of the components of population change for States for 1950 to 1960 is similar to the procedure used to derive the corresponding estimates for 1940 to 1950.[3] The figures for the total resident population of the States for 1950 and 1960 (shown in table 1) are the final counts of population from the censuses taken in those years. The civilian population of the States for the same years are based on the counts of the resident population and on estimates of the Armed Forces stationed in each State derived from data obtained from the Department of Defense.

The estimates of births and deaths (shown in table 2) are based on data obtained from the National Office of Vital Statistics. These data include provisional figures for 1959 and 1960, classified on an occurrence basis, and final figures for years up through 1958, classified on a residence basis. For the present purpose, the provisional figures were adjusted to a residence basis. The data on births were corrected for underregistration by factors which were derived by extending the results of the 1950 Birth Registration Test to the estimate dates. This test was conducted by the National Office of Vital Statistics on the basis of the 1950 Census of Population and records of births. A similar test was not conducted in 1960. The adjustment of the death statistics for underregistration was confined to infants under 1 year of age.

The net movement of civilians into the Armed Forces (see table 2) for each State was estimated by (1) subtracting (a) the number of persons serving in the Armed Forces on April 1, 1950, who reported the area as their preservice residence from (b) the number serving in the Armed Forces on April 1, 1960, who reported the area as their preservice residence, and (2) adding an allowance for former residents of the area who died during the period while serving in the Armed Forces.

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[3] U.S. Department of Commerce, Bureau of the Census, Current Population Reports, Series P-25, No. 72, "Estimates of the Population of States: July 1, 1940 to 1949," May 1953.

The estimates of net migration (shown in table 2) were obtained by subtracting the other components of change from the change in population for the decade. Specifically, net total migration was derived by subtracting natural increase from the total population change during the decade, and net civilian migration was derived by subtracting natural increase and net movement of civilians into the Armed Forces from civilian population change during the decade.

The estimates of net total migration derived in this fashion incorporate whatever residual error arises from differences in net undercounts in the 1950 and 1960 Censuses, errors in estimating the completeness of registration of births and deaths, and errors in the statistics on the Armed Forces. These errors, particularly the net undercounts in the two censuses, offset one another to a greater or smaller degree, so that the net errors in the estimates of net migration tend to be considerably smaller than the gross errors. Furthermore, for the most part, the errors in the components of births, deaths, and Armed Forces movements are believed to be rather small. Although the residual method of estimating intercensal net migration as used here is believed to give more accurate results than other possible methods of estimation based on the available data, small migration figures and small differences between migration figures are to be used with caution.

Table 1.--RESIDENT TOTAL POPULATION AND ESTIMATES OF RESIDENT CIVILIAN POPULATION OF STATES: 1960 AND 1950

(Figures for the United States, the West region, and the Pacific division include Alaska and Hawaii at both dates. Resident population figures include persons in the Armed Forces stationed in each area and exclude members of the Armed Forces abroad. 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 slightly from the totals shown. Amounts and percentages of change are based on unrounded figures)

Region, division, and State	Total population				Civilian population			
	April 1, 1960 (census)	April 1, 1950 (census)	Increase (+) or decrease (-), April 1, 1950, to April 1, 1960		April 1, 1960	April 1, 1950	Increase (+) or decrease (-), April 1, 1950, to April 1, 1960	
			Amount	Percent			Amount	Percent
United States[1]	179,323,175	151,325,798	+27,997,377	+18.5	177,492,000	150,219,000	+27,273,000	+18.2
REGIONS:								
Northeast	44,677,819	39,477,986	+5,199,833	+13.2	44,453,000	39,344,000	+5,110,000	+13.0
North Central	51,619,139	44,460,762	+7,158,377	+16.1	51,423,000	44,369,000	+7,055,000	+15.9
South	54,973,113	47,197,088	+7,776,025	+16.5	54,128,000	46,653,000	+7,475,000	+16.0
West	28,053,104	20,189,962	+7,863,142	+38.9	27,488,000	19,854,000	+7,634,000	+38.4
NORTHEAST:								
New England	10,509,367	9,314,453	+1,194,914	+12.8	10,399,000	9,261,000	+1,138,000	+12.3
Middle Atlantic	34,168,452	30,163,533	+4,004,919	+13.3	34,054,000	30,083,000	+3,972,000	+13.2
NORTH CENTRAL:								
East North Central	36,225,024	30,399,368	+5,825,656	+19.2	36,128,000	30,337,000	+5,792,000	+19.1
West North Central	15,394,115	14,061,394	+1,332,721	+9.5	15,295,000	14,032,000	+1,263,000	+9.0
SOUTH:								
South Atlantic	25,971,732	21,182,335	+4,789,397	+22.6	25,473,000	20,860,000	+4,613,000	+22.1
East South Central	12,050,126	11,477,181	+572,945	+5.0	11,940,000	11,412,000	+527,000	+4.6
West South Central	16,951,255	14,537,572	+2,413,683	+16.6	16,715,000	14,380,000	+2,335,000	+16.2
WEST:								
Mountain	6,855,060	5,074,998	+1,780,062	+35.1	6,756,000	5,021,000	+1,735,000	+34.5
Pacific	21,198,044	15,114,964	+6,083,080	+40.2	20,732,000	14,833,000	+5,899,000	+39.8
NEW ENGLAND:								
Maine	969,265	913,774	+55,491	+6.1	952,000	912,000	+41,000	+4.4
New Hampshire	606,921	533,242	+73,679	+13.8	598,000	531,000	+66,000	+12.5
Vermont	389,881	377,747	+12,134	+3.2	389,000	[2]378,000	+11,000	+2.9
Massachusetts	5,148,578	4,690,514	+458,064	+9.8	5,103,000	4,665,000	+438,000	+9.4
Rhode Island	859,488	791,896	+67,592	+8.5	836,000	774,000	+61,000	+7.9
Connecticut	2,535,234	2,007,280	+527,954	+26.3	2,522,000	2,001,000	+521,000	+26.0
MIDDLE ATLANTIC:								
New York	16,782,304	14,830,192	+1,952,112	+13.2	16,736,000	14,801,000	+1,935,000	+13.1
New Jersey	6,066,782	4,835,329	+1,231,453	+25.5	6,018,000	4,802,000	+1,216,000	+25.3
Pennsylvania	11,319,366	10,498,012	+821,354	+7.8	11,300,000	10,480,000	+820,000	+7.8
EAST NORTH CENTRAL:								
Ohio	9,706,397	7,946,627	+1,759,770	+22.1	9,687,000	7,938,000	+1,749,000	+22.0
Indiana	4,662,498	3,934,224	+728,274	+18.5	4,653,000	3,932,000	+721,000	+18.3
Illinois	10,081,158	8,712,176	+1,368,982	+15.7	10,033,000	8,672,000	+1,361,000	+15.7
Michigan	7,823,194	6,371,766	+1,451,428	+22.8	7,808,000	6,361,000	+1,447,000	+22.8
Wisconsin	3,951,777	3,434,575	+517,202	+15.1	3,946,000	3,433,000	+513,000	+14.9
WEST NORTH CENTRAL:								
Minnesota	3,413,864	2,982,483	+431,381	+14.5	3,409,000	2,981,000	+428,000	+14.4
Iowa	2,757,537	2,621,073	+136,464	+5.2	2,756,000	2,621,000	+135,000	+5.2
Missouri	4,319,813	3,954,653	+365,160	+9.2	4,291,000	3,952,000	+339,000	+8.6
North Dakota	632,446	619,636	+12,810	+2.1	627,000	[2]620,000	+8,000	+1.3
South Dakota	680,514	652,740	+27,774	+4.3	675,000	650,000	+25,000	+3.9
Nebraska	1,411,330	1,325,510	+85,820	+6.5	1,396,000	1,322,000	+74,000	+5.6
Kansas	2,178,611	1,905,299	+273,312	+14.3	2,141,000	1,887,000	+254,000	+13.4
SOUTH ATLANTIC:								
Deleware	446,292	318,085	+128,207	+40.3	438,000	318,000	+121,000	+37.9
Maryland	3,100,689	2,343,001	+757,688	+32.3	3,046,000	2,301,000	+744,000	+32.4
District of Columbia	763,956	802,178	-38,222	-4.8	744,000	787,000	-43,000	-5.4
Virginia	3,966,949	3,318,680	+648,269	+19.5	3,839,000	3,208,000	+631,000	+19.7
West Virginia	1,860,421	2,005,552	-145,131	-7.2	1,860,000	2,005,000	-145,000	-7.2
North Carolina	4,556,155	4,061,929	+494,226	+12.2	4,475,000	4,014,000	+461,000	+11.5
South Carolina	2,382,594	2,117,027	+265,567	+12.5	2,329,000	2,096,000	+233,000	+11.1
Georgia	3,943,116	3,444,578	+498,538	+14.5	3,872,000	3,402,000	+470,000	+13.8
Florida	4,951,560	2,771,305	+2,180,255	+78.7	4,870,000	2,729,000	+2,141,000	+78.5
EAST SOUTH CENTRAL:								
Kentucky	3,038,156	2,944,806	+93,350	+3.2	2,993,000	2,913,000	+79,000	+2.7
Tennessee	3,567,089	3,291,718	+275,371	+8.4	3,548,000	3,281,000	+267,000	+8.1
Alabama	3,266,740	3,061,743	+204,997	+6.7	3,243,000	3,053,000	+190,000	+6.2
Mississippi	2,178,141	2,178,914	-773	([3])	2,155,000	2,164,000	-9,000	-0.4
WEST SOUTH CENTRAL:								
Arkansas	1,786,272	1,909,511	-123,239	-6.5	1,777,000	1,908,000	-131,000	-6.9
Louisiana	3,257,022	2,683,516	+573,506	+21.4	3,235,000	2,670,000	+565,000	+21.2
Oklahoma	2,328,284	2,233,351	+94,933	+4.3	2,296,000	2,218,000	+78,000	+3.5
Texas	9,579,677	7,711,194	+1,868,483	+24.2	9,407,000	7,584,000	+1,822,000	+24.0
MOUNTAIN:								
Montana	674,767	591,024	+83,743	+14.2	668,000	589,000	+79,000	+13.4
Idaho	667,191	588,637	+78,554	+13.3	662,000	588,000	+74,000	+12.6
Wyoming	330,066	290,529	+39,537	+13.6	327,000	282,000	+45,000	+16.1
Colorado	1,753,947	1,325,089	+428,858	+32.4	1,723,000	1,307,000	+415,000	+31.8
New Mexico	951,023	681,187	+269,836	+39.6	927,000	668,000	+259,000	+38.8
Arizona	1,302,161	749,587	+552,574	+73.7	1,283,000	742,000	+541,000	+72.9
Utah	890,627	688,862	+201,765	+29.3	887,000	687,000	+200,000	+29.1
Nevada	285,278	160,083	+125,195	+78.2	278,000	157,000	+121,000	+76.8
PACIFIC:								
Washington	2,853,214	2,378,963	+474,251	+19.9	2,793,000	2,317,000	+476,000	+20.5
Oregon	1,768,687	1,521,341	+247,346	+16.3	1,763,000	1,519,000	+244,000	+16.1
California	15,717,204	10,586,223	+5,130,981	+48.5	15,408,000	10,413,000	+4,995,000	+48.0
Alaska	226,167	128,643	+97,524	+75.8	192,000	108,000	+84,000	+77.4
Hawaii	632,772	499,794	+132,978	+26.6	577,000	477,000	+100,000	+20.9

[1] The estimated total population of the United States (50 States and the District of Columbia) including Armed Forces abroad for April 1, 1960, is 180,004,000.
[2] The estimate of the civilian population exceeds the enumerated resident population because of rounding.
[3] Less than 0.05.

Table 2.--ESTIMATES OF THE COMPONENTS OF CHANGE IN THE RESIDENT TOTAL AND THE RESIDENT CIVILIAN POPULATION OF STATES: 1950 TO 1960

(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	Total resident population				Civilian population				
	Net change	Births	Deaths	Net total migration[1]	Net change	Births	Civilian deaths	Net civilian migration[2]	Net loss to Armed Forces[3]
United States	+27,997,000	40,947,000	15,610,000	+2,660,000	+27,273,000	40,947,000	15,574,000	+2,994,000	1,094,000
REGIONS:									
Northeast	+5,200,000	9,254,000	4,390,000	+336,000	+5,110,000	9,254,000	4,383,000	+464,000	226,000
North Central	+7,158,000	11,990,000	4,711,000	-121,000	+7,055,000	11,990,000	4,703,000	+73,000	306,000
South	+7,776,000	13,611,000	4,431,000	-1,404,000	+7,475,000	13,611,000	4,416,000	-1,354,000	366,000
West	+7,863,000	6,092,000	2,079,000	+3,850,000	+7,634,000	6,092,000	2,071,000	+3,810,000	197,000
NORTHEAST:									
New England	+1,195,000	2,218,000	1,046,000	+23,000	+1,138,000	2,218,000	1,044,000	+31,000	67,000
Middle Atlantic	+4,005,000	7,037,000	3,344,000	+312,000	+3,972,000	7,037,000	3,339,000	+433,000	159,000
NORTH CENTRAL:									
East North Central	+5,826,000	8,376,000	3,249,000	+699,000	+5,792,000	8,376,000	3,245,000	+869,000	208,000
West North Central	+1,333,000	3,614,000	1,461,000	-820,000	+1,263,000	3,614,000	1,458,000	-796,000	97,000
SOUTH:									
South Atlantic	+4,789,000	6,188,000	2,046,000	+647,000	+4,613,000	6,188,000	2,038,000	+646,000	183,000
East South Central	+573,000	3,106,000	1,068,000	-1,464,000	+527,000	3,106,000	1,066,000	-1,434,000	79,000
West South Central	+2,414,000	4,317,000	1,316,000	-587,000	+2,335,000	4,317,000	1,312,000	-567,000	103,000
WEST:									
Mountain	+1,780,000	1,708,000	485,000	+557,000	+1,735,000	1,708,000	483,000	+564,000	54,000
Pacific	+6,083,000	4,384,000	1,594,000	+3,293,000	+5,899,000	4,384,000	1,588,000	+3,246,000	143,000
NEW ENGLAND:									
Maine	+55,000	223,000	102,000	-66,000	+41,000	223,000	102,000	-71,000	10,000
New Hampshire	+74,000	125,000	64,000	+13,000	+66,000	125,000	64,000	+12,000	6,000
Vermont	+12,000	93,000	43,000	-38,000	+11,000	93,000	43,000	-36,000	3,000
Massachusetts	+458,000	1,089,000	538,000	-93,000	+438,000	1,089,000	537,000	-88,000	27,000
Rhode Island	+68,000	179,000	85,000	-26,000	+61,000	179,000	84,000	-26,000	7,000
Connecticut	+528,000	509,000	215,000	+234,000	+521,000	509,000	214,000	+240,000	13,000
MIDDLE ATLANTIC:									
New York	+1,952,000	3,402,000	1,660,000	+210,000	+1,935,000	3,402,000	1,658,000	+263,000	72,000
New Jersey	+1,231,000	1,194,000	540,000	+577,000	+1,216,000	1,194,000	539,000	+589,000	27,000
Pennsylvania	+821,000	2,440,000	1,144,000	-475,000	+820,000	2,440,000	1,142,000	-419,000	59,000
EAST NORTH CENTRAL:									
Ohio	+1,760,000	2,221,000	869,000	+409,000	+1,749,000	2,221,000	868,000	+453,000	56,000
Indiana	+728,000	1,090,000	425,000	+63,000	+721,000	1,090,000	424,000	+87,000	31,000
Illinois	+1,369,000	2,215,000	970,000	+124,000	+1,361,000	2,215,000	969,000	+167,000	52,000
Michigan	+1,451,000	1,926,000	631,000	+156,000	+1,447,000	1,926,000	630,000	+200,000	49,000
Wisconsin	+517,000	925,000	354,000	-53,000	+513,000	925,000	354,000	-38,000	20,000
WEST NORTH CENTRAL:									
Minnesota	+431,000	822,000	294,000	-97,000	+428,000	822,000	293,000	-80,000	21,000
Iowa	+136,000	640,000	271,000	-233,000	+135,000	640,000	271,000	-216,000	18,000
Missouri	+365,000	949,000	453,000	-130,000	+339,000	949,000	453,000	-131,000	27,000
North Dakota	+13,000	170,000	52,000	-105,000	+8,000	170,000	52,000	-105,000	5,000
South Dakota	+28,000	183,000	61,000	-94,000	+25,000	183,000	60,000	-91,000	6,000
Nebraska	+86,000	336,000	133,000	-117,000	+74,000	336,000	133,000	-121,000	8,000
Kansas	+273,000	515,000	197,000	-44,000	+254,000	515,000	197,000	-51,000	13,000
SOUTH ATLANTIC:									
Delaware	+128,000	101,000	37,000	+64,000	+121,000	101,000	37,000	+59,000	2,000
Maryland	+758,000	684,000	246,000	+320,000	+744,000	684,000	245,000	+323,000	17,000
District of Columbia	-38,000	206,000	86,000	-158,000	-43,000	206,000	86,000	-162,000	1,000
Virginia	+648,000	946,000	312,000	+15,000	+631,000	946,000	310,000	+20,000	24,000
West Virginia	-145,000	474,000	172,000	-447,000	-145,000	474,000	172,000	-427,000	20,000
North Carolina	+494,000	1,156,000	334,000	-328,000	+461,000	1,156,000	333,000	-330,000	33,000
South Carolina	+266,000	675,000	188,000	-222,000	+233,000	675,000	187,000	-237,000	18,000
Georgia	+499,000	1,031,000	319,000	-214,000	+470,000	1,031,000	318,000	-218,000	25,000
Florida	+2,180,000	915,000	351,000	+1,617,000	+2,141,000	915,000	350,000	+1,619,000	42,000
EAST SOUTH CENTRAL:									
Kentucky	+93,000	766,000	283,000	-390,000	+79,000	766,000	282,000	-385,000	20,000
Tennessee	+275,000	850,000	302,000	-273,000	+267,000	850,000	302,000	-255,000	26,000
Alabama	+205,000	851,000	277,000	-368,000	+190,000	851,000	276,000	-361,000	23,000
Mississippi	-1,000	639,000	206,000	-434,000	-9,000	639,000	205,000	-433,000	10,000
WEST SOUTH CENTRAL:									
Arkansas	-123,000	470,000	161,000	-433,000	-131,000	470,000	160,000	-430,000	11,000
Louisiana	+574,000	885,000	262,000	-50,000	+565,000	885,000	261,000	-42,000	17,000
Oklahoma	+95,000	520,000	206,000	-219,000	+78,000	520,000	206,000	-220,000	16,000
Texas	+1,868,000	2,442,000	687,000	+114,000	+1,822,000	2,442,000	685,000	+125,000	60,000
MOUNTAIN:									
Montana	+84,000	171,000	62,000	-25,000	+79,000	171,000	62,000	-25,000	6,000
Idaho	+79,000	169,000	51,000	-40,000	+74,000	169,000	51,000	-38,000	7,000
Wyoming	+40,000	84,000	25,000	-20,000	+45,000	84,000	25,000	-11,000	3,000
Colorado	+429,000	401,000	135,000	+164,000	+415,000	401,000	135,000	+164,000	14,000
New Mexico	+270,000	275,000	58,000	+52,000	+259,000	275,000	57,000	+49,000	8,000
Arizona	+553,000	303,000	80,000	+330,000	+541,000	303,000	80,000	+327,000	9,000
Utah	+202,000	246,000	54,000	+10,000	+200,000	246,000	54,000	+14,000	6,000
Nevada	+125,000	59,000	20,000	+86,000	+121,000	59,000	20,000	+84,000	3,000
PACIFIC:									
Washington	+474,000	629,000	243,000	+88,000	+476,000	629,000	242,000	+113,000	24,000
Oregon	+247,000	383,000	152,000	+16,000	+244,000	383,000	152,000	+30,000	17,000
California	+5,131,000	3,142,000	1,156,000	+3,145,000	+4,995,000	3,142,000	1,152,000	+3,101,000	96,000
Alaska	+98,000	69,000	12,000	+41,000	+84,000	69,000	12,000	+28,000	1,000
Hawaii	+133,000	161,000	31,000	+3,000	+100,000	161,000	31,000	-25,000	5,000

[1] 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 1960 are included.

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

[3] Net loss to the Armed Forces for each State includes former residents of the State who died between April 1, 1950, and April 1, 1960, while serving in the Armed Forces. The estimated number of military deaths both in and outside the United States is about 83,000 during this period. These deaths are in addition to the 15,574,000 civilian deaths occurring in this period.

Table 3.--NET TOTAL AND CIVILIAN MIGRATION BY STATES: 1950 TO 1960 AND 1940 TO 1950

(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	Total[1]				Civilian			
	1950 to 1960		1940 to 1950		1950 to 1960		1940 to 1950	
	Number	Percent[2]	Number	Percent[3]	Number	Percent[2]	Number	Percent[3]
United States	+2,660,000	+1.8	+1,387,000	+1.0	+2,994,000	+2.0	+1,990,000	+1.5
REGIONS:								
Northeast	+336,000	+0.9	+310,000	+0.9	+464,000	+1.2	+615,000	+1.7
North Central	+121,000	-0.3	-316,000	-0.8	+73,000	+0.2	+50,000	+0.1
South	-1,404,000	-3.0	-2,135,000	-5.1	-1,354,000	-2.9	-2,107,000	-5.1
West	+3,850,000	+19.1	+3,529,000	+24.5	+3,810,000	+19.2	+3,431,000	+24.0
NORTHEAST:								
New England	+23,000	+0.3	+101,000	+1.2	+31,000	+0.3	+166,000	+2.0
Middle Atlantic	+312,000	+1.0	+209,000	+0.8	+433,000	+1.4	+450,000	+1.6
NORTH CENTRAL:								
East North Central	+699,000	+2.3	+668,000	+2.5	+869,000	+2.9	+908,000	+3.4
West North Central	-820,000	-5.8	-984,000	-7.3	-796,000	-5.7	-858,000	-6.4
SOUTH:								
South Atlantic	+647,000	+3.1	+73,000	+0.4	+646,000	+3.1	(4)	(5)
East South Central	-1,464,000	-12.8	-1,285,000	-11.9	-1,434,000	-12.6	-1,216,000	-11.3
West South Central	-587,000	-4.0	-924,000	-7.1	-567,000	-3.9	-891,000	-6.8
WEST:								
Mountain	+557,000	+11.0	+168,000	+4.0	+564,000	+11.2	+174,000	+4.2
Pacific	+3,293,000	+21.8	+3,361,000	+32.9	+3,246,000	+21.9	+3,257,000	+32.1
NEW ENGLAND:								
Maine	-66,000	-7.2	-27,000	-3.1	-71,000	-7.8	-15,000	-1.7
New Hampshire	+13,000	+2.4	(4)	-0.1	+12,000	+2.2	+6,000	+1.2
Vermont	-38,000	-10.0	-19,000	-5.4	-36,000	-9.5	-14,000	-3.9
Massachusetts	-93,000	-2.0	+23,000	+0.5	-88,000	-1.9	+58,000	+1.3
Rhode Island	-26,000	-3.3	+11,000	+1.6	-26,000	-3.3	+2,000	+0.3
Connecticut	+234,000	+11.7	+113,000	+6.6	+240,000	+12.0	+129,000	+7.5
MIDDLE ATLANTIC:								
New York	+210,000	+1.4	+270,000	+2.0	+263,000	+1.8	+376,000	+2.8
New Jersey	+577,000	+11.9	+294,000	+7.1	+589,000	+12.3	+307,000	+7.4
Pennsylvania	-475,000	-4.5	-355,000	-3.6	-419,000	-4.0	-233,000	-2.4
EAST NORTH CENTRAL:								
Ohio	+409,000	+5.1	+245,000	+3.5	+453,000	+5.7	+319,000	+4.6
Indiana	+63,000	+1.6	+97,000	+2.8	+87,000	+2.2	+137,000	+4.0
Illinois	+124,000	+1.4	+75,000	+0.9	+167,000	+1.9	+115,000	+1.5
Michigan	+156,000	+2.5	+336,000	+6.4	+200,000	+3.1	+387,000	+7.4
Wisconsin	-53,000	-1.6	-84,000	-2.7	-38,000	-1.1	-49,000	-1.6
WEST NORTH CENTRAL:								
Minnesota	-97,000	-3.2	-173,000	-6.2	-80,000	-2.7	-144,000	-5.2
Iowa	-233,000	-8.9	-196,000	-7.7	-216,000	-8.2	-167,000	-6.6
Missouri	-130,000	-3.3	-190,000	-5.0	-131,000	-3.3	-149,000	-3.9
North Dakota	-105,000	-17.0	-121,000	-18.8	-105,000	-17.0	-113,000	-17.7
South Dakota	-94,000	-14.4	-79,000	-12.2	-91,000	-14.0	-75,000	-11.7
Nebraska	-117,000	-8.8	-135,000	-10.3	-121,000	-9.2	-124,000	-9.4
Kansas	-44,000	-2.3	-91,000	-5.0	-51,000	-2.7	-85,000	-4.8
SOUTH ATLANTIC:								
Delaware	+64,000	+20.1	+21,000	+7.8	+59,000	+18.4	+24,000	+8.9
Maryland	+320,000	+13.7	+270,000	+14.8	+323,000	+14.0	+257,000	+14.2
District of Columbia	-158,000	-19.7	+49,000	+7.4	-162,000	-20.6	+26,000	+4.0
Virginia	+15,000	+0.4	+169,000	+6.3	+20,000	+0.6	+109,000	+4.1
West Virginia	-447,000	-22.3	-235,000	-12.4	-427,000	-21.3	-203,000	-10.7
North Carolina	-328,000	-8.1	-258,000	-7.2	-330,000	-8.2	-261,000	-7.3
South Carolina	-222,000	-10.5	-230,000	-12.1	-237,000	-11.3	-230,000	-12.2
Georgia	-214,000	-6.2	-290,000	-9.3	-218,000	-6.4	-290,000	-9.4
Florida	+1,617,000	+58.3	+578,000	+30.4	+1,619,000	+59.3	+568,000	+30.0
EAST SOUTH CENTRAL:								
Kentucky	-390,000	-13.2	-366,000	-12.9	-385,000	-13.2	-362,000	-12.8
Tennessee	-273,000	-8.3	-143,000	-4.9	-255,000	-7.8	-117,000	-4.0
Alabama	-368,000	-12.0	-342,000	-12.1	-361,000	-11.8	-313,000	-11.1
Mississippi	-434,000	-19.9	-433,000	-19.8	-433,000	-20.0	-425,000	-19.4
WEST SOUTH CENTRAL:								
Arkansas	-433,000	-22.7	-415,000	-21.3	-430,000	-22.5	-389,000	-20.0
Louisiana	-50,000	-1.9	-147,000	-6.2	-42,000	-1.6	-131,000	-5.5
Oklahoma	-219,000	-9.8	-434,000	-18.6	-220,000	-9.9	-413,000	-17.7
Texas	+114,000	+1.5	+73,000	+1.1	+125,000	+1.6	+42,000	+0.7
MOUNTAIN:								
Montana	-25,000	-4.3	-40,000	-7.2	-25,000	-4.2	-34,000	-6.2
Idaho	-40,000	-6.8	-27,000	-5.2	-38,000	-6.5	-20,000	-3.9
Wyoming	-20,000	-6.8	-1,000	-0.4	-11,000	-3.8	-7,000	-2.6
Colorado	+164,000	+12.3	+41,000	+3.6	+164,000	+12.5	+39,000	+3.5
New Mexico	+52,000	+7.7	+16,000	+3.1	+49,000	+7.3	+12,000	+2.2
Arizona	+330,000	+44.0	+137,000	+27.4	+327,000	+44.1	+138,000	+27.7
Utah	+10,000	+1.5	+9,000	+1.5	+14,000	+2.0	+14,000	+2.6
Nevada	+86,000	+53.8	+34,000	+30.7	+84,000	+53.5	+33,000	+29.6
PACIFIC:								
Washington	+88,000	+3.7	+392,000	+22.6	+113,000	+4.9	+354,000	+20.5
Oregon	+16,000	+1.0	+286,000	+26.2	+30,000	+2.0	+300,000	+27.6
California	+3,145,000	+29.7	+2,658,000	+38.5	+3,101,000	+29.8	+2,588,000	+37.7
Alaska	+41,000	+32.0	[6]+42,000	[6]+58.3	+28,000	+26.1	[6]+22,000	[6]+31.2
Hawaii	+3,000	+0.6	-17,000	-4.0	-25,000	-5.3	-8,000	-2.1

[1] 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 are included.
[2] Base is 1950 population.
[3] Base is 1940 population.
[4] Less than 500.
[5] Less than 0.05.
[6] Net migration from 1939 to 1950. Base for percent is 1939 population.

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FIGURE 1.– NET MIGRATION, 1950 TO 1960, AS PERCENT OF 1950 POPULATION, BY STATES

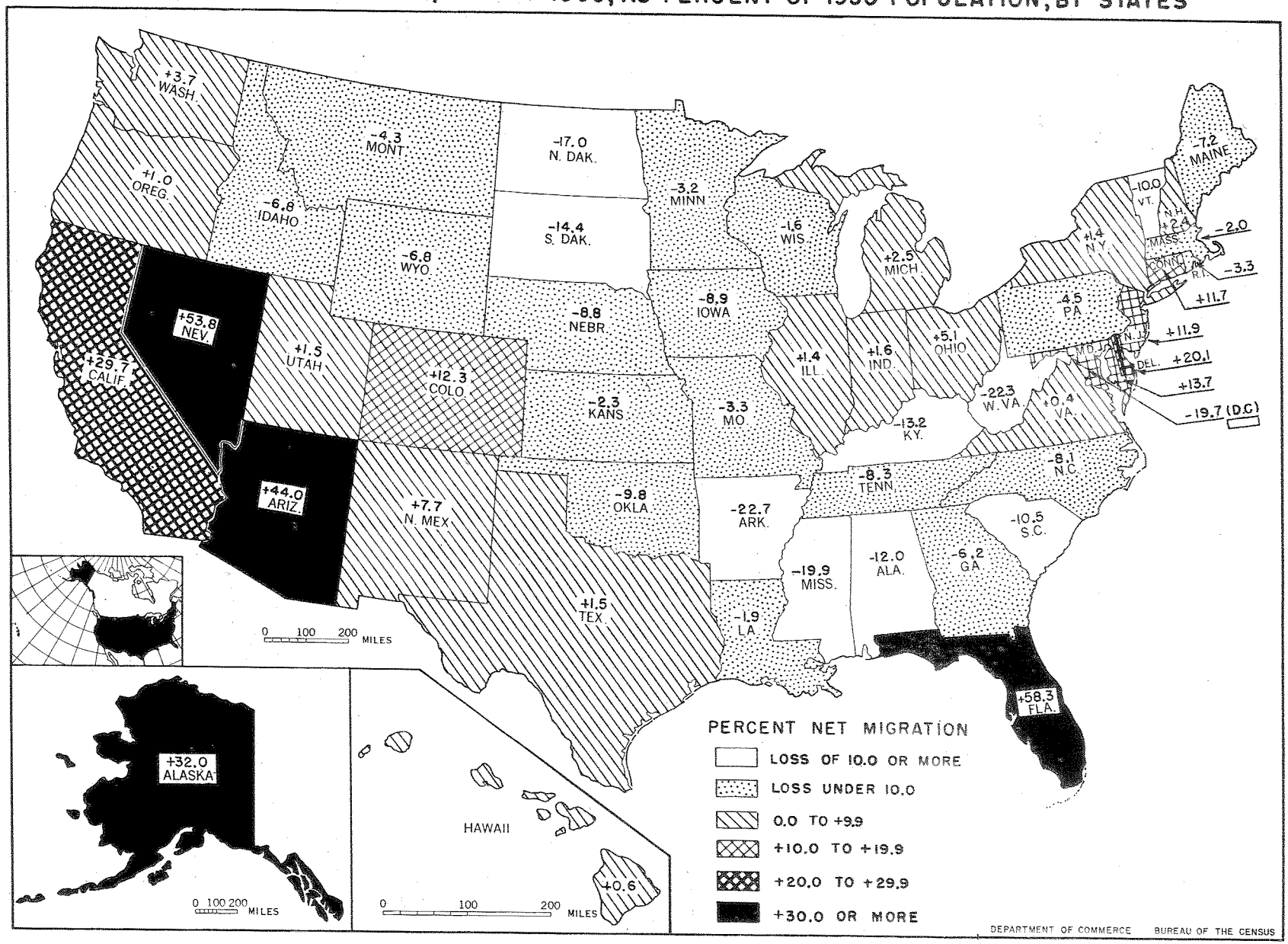
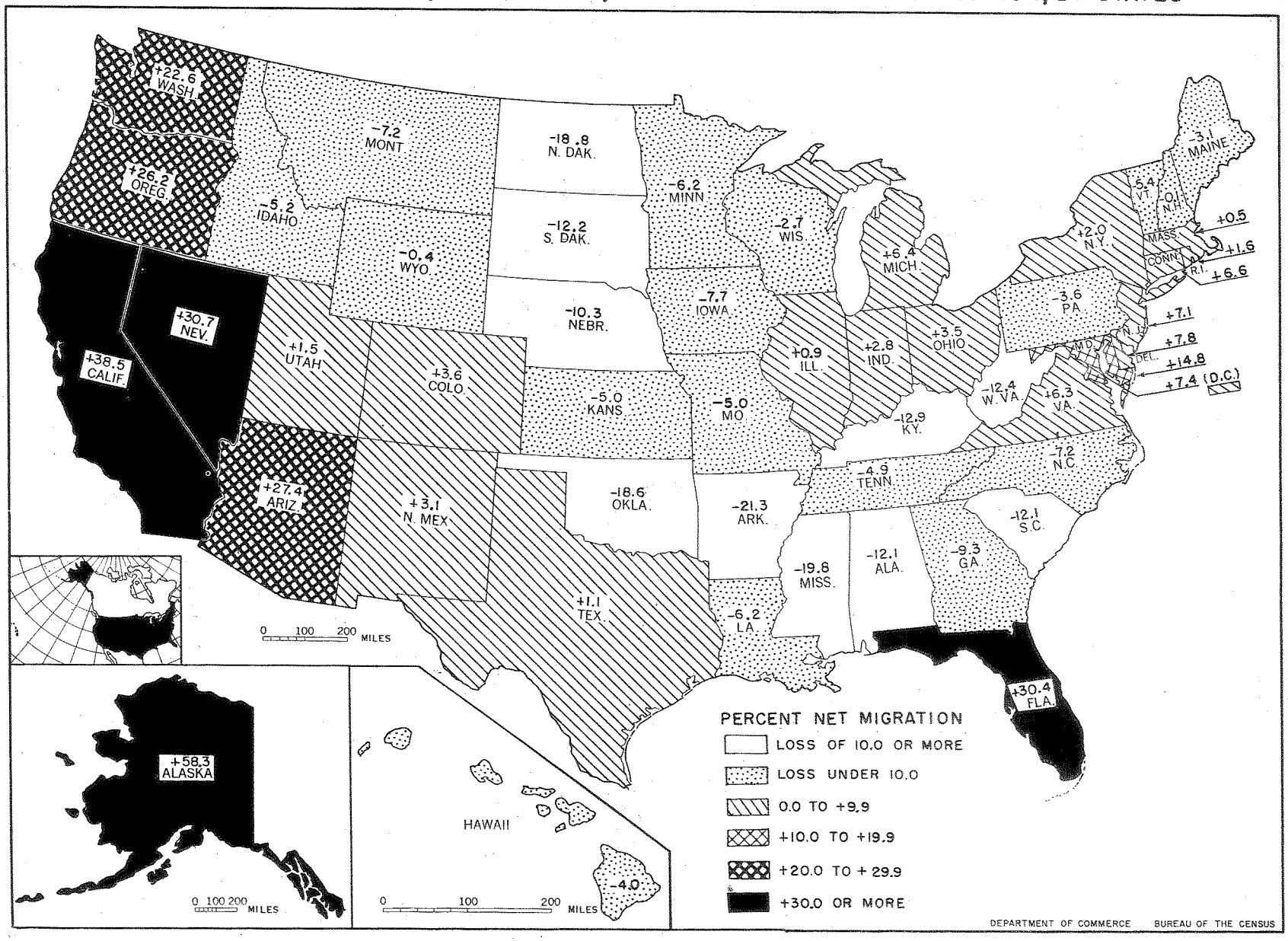
FIGURE 2.– NET MIGRATION, 1940 TO 1950, AS PERCENT OF 1940 POPULATION, BY STATES