

# Population Estimates

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## ESTIMATES OF THE POPULATION OF PUERTO RICO AND SELECTED OUTLYING AREAS: 1960 TO 1964

This report presents estimates of the total population of the Commonwealth of Puerto Rico and selected outlying areas of United States sovereignty or jurisdiction, for July 1 of each year, 1960 to 1964, and estimates of the population of Puerto Rico by broad age groups, for 1963 and 1964. The estimates for 1964 are provisional; they will be revised later this year, when more current information on population change becomes available. The other outlying areas included are American Samoa, Canal Zone, Guam, Virgin Islands of the United States, and the Trust Territory of the Pacific Islands.

Estimates of total population.--Estimates of the total resident population and of the civilian resident population of Puerto Rico and the other five outlying areas listed for July 1, 1964, with cumulative and average annual growth rates since April 1, 1960, the date of the last census, are given in table 1. Estimates of the population of these areas for July 1 of each year, 1960 to 1964, are given in table 2. Estimates of the components of population change, that is, births, deaths, and net migration, for each outlying area, for the period April 1, 1960, to July 1, 1963, are given in table 3.

Puerto Rico, by far the most populous of these areas, had an estimated total population of 2,584,000 on July 1, 1964. This figure represents an increase of about 10 percent, or 235,000, over the population of 2,350,000 counted in April 1, 1960. The other areas each have less than 100,000 inhabitants. The largest, the Trust Territory of the Pacific Islands, covering the Carolina, Marshall, and Mariana

Islands, excluding Guam, had an estimated population of 89,500 on July 1, 1964. The smallest, American Samoa, had 22,100 inhabitants at that time.

The estimated total population of Puerto Rico and the other five outlying areas on July 1, 1964, is 2.9 million; the total for these areas shown by the 1960 Census was 2.6 million. These figures do not include certain other areas under United States sovereignty or jurisdiction, such as Midway, Wake, Canton, and Johnston Islands, whose total population numbered merely a few thousand. The "United States population" residing outside the United States also includes United States citizens residing in foreign countries and crews of United States merchant vessels, who numbered 1.4 million in all according to the census count in April 1960.

The estimate of the civilian population of each area except the Trust Territory and Guam 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, 1960, from the census figures for that date, (2) adding to the civilian population on April 1, 1960, an estimate of births for the period between the census and the estimate date, (3) subtracting an estimate of deaths, (4) adding or subtracting an estimate of net migration, and (5) subtracting an estimate of the net loss of civilians to the Armed Forces. The estimate of the total population of each area was obtained by adding an estimate of the number of persons in the Armed Forces stationed in the area on the estimate date.

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U.S. DEPARTMENT OF COMMERCE, John T. Connor, Secretary  
BUREAU OF THE CENSUS



Estimates of births and deaths for Puerto Rico and the Virgin Islands were derived from data obtained from the National Center for Health Statistics, U.S. Public Health Service. Data on births and deaths for American Samoa and the Canal Zone were provided by the local governments of these areas. All the data are classified on an occurrence basis only and have not been adjusted to a residence basis. The estimates of births in Puerto Rico and the Virgin Islands have been adjusted for under-registration.

All data on the Armed Forces are based on figures provided by the Department of Defense. The component, net loss of civilians to the Armed Forces, is important only for Puerto Rico; the figures for Puerto Rico were obtained from the Puerto Rican government.

The estimates of net civilian migration for each postcensal period for the Canal Zone and the Virgin Islands were developed on the basis of data on school enrollment in the elementary grades, from which estimates of the net migration rate of school-age children and then of the total population were derived. For Puerto Rico and American Samoa, the estimates use, as the migration component, passenger statistics collected by the government for these areas. The statistics for Puerto Rico were compiled by the Puerto Rico Department of Health and the Puerto Rico Planning Board.

The population of Guam was estimated by summing counts of various component groups in the population given by an annual census excluding persons residing in military reservations and reports of the local government, the Immigration and Naturalization Service, the Defense Department, and the Civil Service Commission. The estimates of the population of the Trust Territory were made in the same general way as those for Guam, but fewer outside groups are involved and the annual special count of residents covers nearly all of the population. These counts are shown in the

Annual Report to the United Nations on the Administration of the Trust Territory. The estimates of births and deaths for Guam and the Trust Territory, used in estimating the components of population change, were obtained from the local governments.

Estimates of population of Puerto Rico by broad age groups.--Estimates of the total resident population and of the civilian resident population of Puerto Rico, by broad age groups, for July 1, 1964, are presented in table 4. The age groups shown are: Under 18 years, 18 to 64 years, and 65 years and over, and the cumulative age groups 18 and over and 21 and over. Somewhat more age detail is given for July 1, 1963, in table 5. The ages shown there are: Under 5 years, 5 to 17 years, 18 to 44 years, 45 to 64 years, and 65 years and over, plus the cumulative age groups 14 and over, 18 and over, and 21 and over.

The estimates by age were obtained, for the most part, by applying the component method to age groups. The estimates of the age distribution of migrants were based on survey data on passenger movement into and out of Puerto Rico prepared by the Commonwealth government.

Related reports.--Estimates of the total population of the United States for each month since 1960 are given in Series P-25, Nos. 278 and 299. Estimates of the total population of States and estimates of State population by broad age groups, for 1960 to 1964, are published in Series P-25, Nos. 289 and 294, respectively.

Rounding of estimates.--Each estimate in this report has been rounded independently to the nearest thousand (Puerto Rico) or hundred (other areas) from figures computed to the last digit; hence, the sum of parts may differ from the totals shown. Percents are based on the unrounded figures.

Table 1.--PROVISIONAL ESTIMATES OF THE TOTAL RESIDENT AND CIVILIAN RESIDENT POPULATION OF PUERTO RICO AND OTHER SELECTED OUTLYING AREAS: JULY 1, 1964

(Total resident population includes persons in the Armed Forces stationed in each area. Each estimate has been rounded to the nearest thousand for Puerto Rico and to the nearest hundred for the other areas)

Area and type of population	July 1, 1964	April 1, 1960 <sup>1</sup>	Total change, 1960 to 1964		Average annual percent change	
			Number	Percent	1960 to 1964	1950 to 1960
<b>TOTAL RESIDENT POPULATION</b>						
Puerto Rico.....	2,584,000	2,349,544	+235,000	+10.0	+2.2	+0.6
American Samoa.....	22,100	20,051	+2,000	+10.0	+2.3	+0.6
Canal Zone.....	53,900	42,122	+11,700	+27.9	+5.8	-2.3
Guam.....	68,800	67,044	+1,800	+2.6	+0.6	+1.2
Virgin Islands of the United States.....	40,600	32,099	+8,500	+26.6	+5.6	+1.9
Trust Territory of the Pacific Islands.....	89,500	75,545	+13,900	+18.5	+4.0	+2.9
<b>CIVILIAN RESIDENT POPULATION</b>						
Puerto Rico.....	2,573,000	2,338,000	+235,000	+10.1	+2.3	+0.6
American Samoa.....	22,100	20,000	+2,000	+10.1	+2.3	+0.6
Canal Zone.....	42,300	34,500	+7,800	+22.6	+4.8	-2.2
Guam.....	60,400	57,100	+3,300	+5.8	+1.3	+3.5
Virgin Islands of the United States.....	40,500	32,000	+8,500	+26.5	+5.5	+1.9
Trust Territory of the Pacific Islands.....	89,300	75,100	+14,200	+18.9	+4.1	+3.2

<sup>1</sup> Census counts for total resident population.

Table 2.--ESTIMATES OF THE TOTAL RESIDENT AND THE CIVILIAN RESIDENT POPULATION OF PUERTO RICO AND OTHER SELECTED OUTLYING AREAS, JULY 1, 1960 TO 1963, WITH PROVISIONAL ESTIMATES FOR JULY 1, 1964

(Total resident population includes persons in the Armed Forces stationed in each area. Each estimate has been rounded to the nearest thousand for Puerto Rico and to the nearest hundred for the other areas)

Area and type of population	1964	1963	1962	1961	1960
<b>TOTAL RESIDENT POPULATION</b>					
Puerto Rico.....	2,584,000	2,520,000	2,460,000	2,409,000	2,362,000
American Samoa.....	22,100	23,000	21,100	19,900	20,000
Canal Zone.....	53,900	50,000	44,800	43,200	42,300
Guam.....	68,800	68,300	66,400	64,600	66,400
Virgin Islands of the United States.....	40,600	39,700	34,900	34,200	32,200
Trust Territory of the Pacific Islands.....	89,500	85,800	81,400	78,200	76,500
<b>CIVILIAN RESIDENT POPULATION</b>					
Puerto Rico.....	2,573,000	2,509,000	2,450,000	2,399,000	2,349,000
American Samoa.....	22,100	23,000	21,000	19,900	20,000
Canal Zone.....	42,300	39,500	36,300	35,000	34,600
Guam.....	60,400	59,500	58,600	56,700	57,000
Virgin Islands of the United States.....	40,500	37,300	34,600	32,900	32,100
Trust Territory of the Pacific Islands.....	89,300	85,600	81,000	77,900	75,800

Table 3.--ESTIMATES OF THE TOTAL RESIDENT AND CIVILIAN RESIDENT POPULATION OF PUERTO RICO AND OTHER SELECTED OUTLYING AREAS, JULY 1, 1963, AND COMPONENTS OF POPULATION CHANGE SINCE APRIL 1, 1960

(Total resident population includes persons in the Armed Forces stationed in each area. Each estimate has been rounded to the nearest thousand for Puerto Rico and to the nearest hundred for the other areas)

Area and type of population	July 1, 1963	April 1, 1960 <sup>1</sup>	Net change		Components of change			
			Number	Percent	Births	Deaths	Net migration	
							Number	Percent
<b>TOTAL RESIDENT POPULATION</b>								
Puerto Rico.....	2,520,000	2,349,544	171,000	7.3	250,000	53,000	-26,000	-1.1
American Samoa.....	23,000	20,051	2,900	14.5	2,800	400	+500	+2.4
Canal Zone.....	50,000	42,122	7,800	18.6	2,400	400	+5,800	+13.8
Guam.....	68,300	67,044	1,200	1.8	8,000	900	-5,900	-8.8
Virgin Islands of the United States.....	39,700	32,099	7,600	23.8	4,100	1,100	+4,600	+14.3
Trust Territory of the Pacific Islands.....	85,800	75,545	10,200	13.6	9,200	1,400	+2,500	+3.3

<sup>1</sup> Census counts for total resident population.

Table 3.--ESTIMATES OF THE TOTAL RESIDENT AND CIVILIAN RESIDENT POPULATION OF PUERTO RICO AND OTHER SELECTED OUTLYING AREAS, JULY 1, 1963, AND COMPONENTS OF POPULATION CHANGE SINCE APRIL 1, 1960--Con.

(Total resident population includes persons in the Armed Forces stationed in each area. Each estimate has been rounded to the nearest thousand for Puerto Rico and to the nearest hundred for the other areas)

Area and type of population	July 1, 1963	April 1, 1960 <sup>1</sup>	Net change		Components of change			
			Number	Percent	Births	Deaths	Net migration	
							Number	Percent
<b>CIVILIAN RESIDENT POPULATION</b>								
Puerto Rico.....	2,509,000	2,338,000	171,000	7.3	250,000	53,000	<sup>2</sup> -26,000	-1.1
American Samoa.....	23,000	20,000	2,900	14.5	2,800	400	+500	+2.4
Canal Zone.....	39,500	34,500	4,900	14.3	2,400	400	+2,900	+8.5
Guam.....	59,500	57,100	2,400	4.2	8,000	900	-4,700	-8.3
Virgin Islands of the United States.....	37,300	32,000	5,300	16.7	4,100	1,100	+2,300	+7.1
Trust Territory of the Pacific Islands.....	85,600	75,100	10,500	14.0	9,200	1,400	+2,700	+3.6

<sup>1</sup> Census counts for total resident population.

<sup>2</sup> Includes estimated net loss to Armed Forces of 5,000.

Table 4.--PROVISIONAL ESTIMATES OF THE TOTAL RESIDENT AND THE CIVILIAN RESIDENT POPULATION, BY SELECTED AGE GROUPS, FOR PUERTO RICO, JULY 1, 1964, WITH COMPARATIVE FIGURES FOR APRIL 1, 1960

Date and type of population	Total	Under 18 years	18 to 64 years	65 years and over	18 years and over	21 years and over
<b>TOTAL RESIDENT POPULATION</b>						
July 1, 1964.....	2,584,000	1,196,000	1,245,000	143,000	1,388,000	1,244,000
April 1, 1960 (census).....	2,349,544	1,163,931	1,063,406	122,207	1,185,613	1,061,976
Percent change.....	+10.0	+2.7	+17.1	+17.0	+17.1	+17.2
<b>CIVILIAN RESIDENT POPULATION</b>						
July 1, 1964.....	2,573,000	1,196,000	1,235,000	143,000	1,378,000	1,237,000
April 1, 1960.....	2,338,000	1,164,000	1,052,000	122,000	1,174,000	1,053,000
Percent change.....	+10.1	+2.7	+17.4	+17.0	+17.3	+17.4

Table 5.--ESTIMATES OF THE TOTAL RESIDENT AND THE CIVILIAN RESIDENT POPULATION, BY AGE, FOR PUERTO RICO, JULY 1, 1963, WITH COMPARATIVE FIGURES FOR APRIL 1, 1960

Date and type of population	Total	Under 5 years	5 to 17 years	18 to 44 years	45 to 64 years	65 years and over	14 years and over	18 years and over	21 years and over
<b>Total Resident Population</b>									
July 1, 1963.....	2,520,000	359,000	829,000	855,000	341,000	137,000	1,578,000	1,332,000	1,192,000
April 1, 1960 (census).....	2,349,544	354,402	809,529	758,668	304,738	122,207	1,406,417	1,185,613	1,061,976
Percent change.....	+7.3	+1.3	+2.3	+12.6	+11.8	+12.2	+12.2	+12.4	+12.3
<b>Civilian Resident Population</b>									
July 1, 1963.....	2,509,000	359,000	828,000	844,000	341,000	137,000	1,567,000	1,322,000	1,185,000
April 1, 1960.....	2,338,000	354,000	809,000	748,000	304,000	122,000	1,395,000	1,174,000	1,053,000
Percent change.....	+7.3	+1.3	+2.3	+12.9	+12.0	+12.2	+12.3	+12.6	+12.5
<b>PERCENT DISTRIBUTION</b>									
<b>Total Resident Population</b>									
July 1, 1963.....	100.0	14.2	32.9	33.9	13.5	5.4	62.6	52.9	47.3
April 1, 1960.....	100.0	15.1	34.5	32.3	13.0	5.2	59.9	50.5	45.2
<b>Civilian Resident Population</b>									
July 1, 1963.....	100.0	14.3	33.0	33.6	13.6	5.5	62.4	52.7	47.2
April 1, 1960.....	100.0	15.2	34.6	32.0	13.0	5.2	59.7	50.2	45.1