## POPULATION

Hawaii's population is young, well educated and it is increasing at a rapid rate. Median age of the population is 24.3 years; the median education is 11.3 years of school completed.

Hawaii's people are of many races. No single race is in the majority. Recent figures show 38 percent of the population is Caucasian; 29 percent is of Japanese descent and the remainder includes Hawaiian, Chinese, Filipino, Korean and many other races.

There are three major estimates of the population -- the number of inhabitants, by the U. S. Bureau of the Census; the "resident population," by the Department of Planning and Economic Development; the "de facto civilian population," by the Department of Health. The estimates differ because they are prepared by somewhat different methods and are used for different purposes.

The "resident population" is computed semi-annually for January 1 and July 1 by the Department of Planning and Economic Development for the state, counties, the cities of Honolulu and Hilo and the individual islands of the state. The resident population figure includes civilian residents of the state, civilian dependents of military personnel residing in Hawaii, and military personnel stationed in Hawaii or on ships homeported in Hawaii. It includes the estimated number of residents temporarily absent from the state. It excludes the tourist population of the state.

The "de facto civilian population" is computed semi-annually by the State Department of Health for the dates January 1 and July 1 for the same areas and is used as the basis for resident population estimates. The de facto civilian population excludes all military personnel stationed in Hawaii although it does include civilian dependents who are living in the state. It also includes visitors to the state at their physical location on the two dates computed Civilian residents temporarily absent are excluded.

The de facto population is estimated from birth and death records of the state plus records of incoming and outgoing overseas and interisland passengers on ships and planes. The estimates provide the basic data needed by state and local governments for the civilian needs of health and protection services.

The U.S. Bureau of the Census enumeration of the population appears every 10 years, with estimates published annually. The annual estimates are prepared at the national level, using symptomatic data to estimate immigration and a different definition of military personnel than that used by the Department of Planning and Economic Development. The Bureau of the Census includes only those military personnel who are stationed on shore in Hawaii or who are actually in Hawaiian ports on the date of the estimates. Because of this and differences in estimating methods, annual population estimates by the Bureau of the Census for Hawaii differ from local estimates.

Table 1. -- TOTAL RESIDENT POPULATION OF HAWAII, BY COUNTY AND JUDICIAL DISTRICT: 1960 AND 1965 WITH PROJECTIONS TO 1985

County and district	April 1,	July 1,	April 1,	April 1,	April 1,	April 1,
	1960	1965	1970	1975	1980	1985
The State 1	632,772	744,756	849,009	961,602	1,086,526	1,217,344
Hawaii County  Hamakua  Kau  North Hilo  North Kohala  North Kona  Puna  South Hilo  South Kohala  South Kona	61,332	59,290	61,052	65,005	69,486	73,933
	5,221	5,228	5,218	5,441	5,714	5,978
	3,368	2,758	2,748	2,809	2,882	2,948
	2,493	2,253	2,148	2,102	2,062	2,017
	3,386	2,779	2,650	2,662	2,710	2,754
	4,451	4,800	5,797	6,882	8,024	9,183
	5,030	4,462	4,346	4,701	5,212	5,707
	31,553	31,047	31,733	33,247	34,871	36,462
	1,538	1,861	2,161	2,578	3,044	3,523
	4,292	4,102	4,251	4,583	4,967	5,361
Honolulu County  Ewa Honolulu <sup>2</sup> Koolauloa  Koolaupoko Wahiawa Waialua Waianae	500,409	613,027	713,002	816,007	930,000	1,049,997
	78,666	105,926	138,756	172,601	202,886	229,659
	294,194	337,787	388,344	431,934	479,489	531,573
	8,043	10,850	12,496	13,281	14,885	17,515
	60,238	86,003	98,403	118,101	142,403	163,348
	34,595	39,530	40,826	41,916	44,774	51,517
	8,221	9,791	10,465	11,694	13,636	16,404
	16,452	23,140	23,712	26,480	31,927	39,981
Kalawao County	279	251	244	244	245	244
Kauai County Hanalei Kawaihau Koloa Lihue Waimea	28,176	26,461	27,435	29,666	32,242	34,701
	1,312	1,385	1,405	1,504	1,623	1,742
	6,498	6,431	6,802	7,518	8,343	9,137
	7,012	6,936	7,163	7,964	8,953	9,893
	6,297	5,861	6,318	6,832	7,343	7,839
	7,057	5,848	5,747	5,848	5,980	6,090
Maui County	42,576	45,727	47,276	50,680	54,553	58,469
Hana	1,073	1,208	1,193	1,226	1,267	1,299
Lahaina	4,844	5,492	6,177	7,409	8,854	10,213
Lanai	2,115	2,975	3,013	3,156	3,318	3,487
Makawao	10,409	9,869	9,676	9,861	10,107	10,402
Molokai	4,744	5,694	5,946	6,429	6,977	7,539
Wailuku	19,391	20,489	21,271	22,599	24,030	25,529

l. Because of rounding and methodology the totals differ slightly from those shown in Table 6.

Source: Department of Planning and Economic Development, <u>General Plan Revision Program</u>, <u>Part IV</u>, Table 8 for 1960 and 1965, Table 48 for 1970 - 1985.

<sup>2.</sup> Since completion of this table, the 1965 population estimate for Honolulu (City) has been revised to 337,746.

Table 2. -- RESIDENT AND DE FACTO POPULATION OF HAWAII, BY GEOGRAPHIC AREA: JANUARY 1, 1968

	Resid	dent popula	tion	De facto civilian	Visitors	Residents	
Geographic area	Total	Civilian	Armed Forces	popu- lation	present	absent	
The State	824,801	777,462	47,339	792,444	31,537	16,555	
City & Co. of Honolulu <sup>1</sup> City of Honolulu <sup>1</sup> Remainder of county	683,796 371,729 312,067	636,753 361,709 275,044	47,043 10,020 37,023	645,651 373,599 272,052	22,255 21,123 1,132	13,357 9,233 4,124	
Other counties  Hawaii County  City of Hilo  Remainder of county  Kalawao County  Kauai County  Island of Kauai  Island of Niihau  Maui County  Island of Lanai  Island of Maui	141,005 65,941 28,127 37,814 227 25,049 24,757 292 49,788 2,431 41,490	140,709 65,747 28,046 37,701 227 25,025 24,733 292 49,710 2,431 41,413	296 194 81 113 24 24 78	146,793 68,183 28,802 39,381 227 26,354 26,062 292 52,029 2,428 43,607	9,282 3,699 1,359 2,340 2,130 2,130 3,453 17 3,228	3,192 1,263 603 660 801 801 1,134 20 1,034	

<sup>1.</sup> Includes French Frigate Shoals (15 armed forces) and Kure Island (25 armed forces).

Source: Hawaii Department of Planning and Economic Development and Hawaii Department of Health, Statistical Report 56.

Table 3. -- RESIDENT POPULATION OF HAWAII BY COMPONENT FACTORS: JANUARY 1, 1961 TO 1968

	Res	ident populat	ion	De facto		
(January 1)	Total	Civilian	Armed Forces	civilian population	Visitors present	Residents absent
1961 1962 1963 1964 1965 1966 1967 <sup>1</sup> 1968	651,504 682,491 698,702 713,997 743,734 756,544 779,265 824,801	596,851 623,004 639,273 654,371 680,898 699,478 731,968 777,462	54,653 59,487 59,429 59,626 62,836 57,066 47,297 47,339	605,336 631,927 649,590 670,959 695,458 714,627 741,289 792,444	12,863 14,188 15,188 22,597 22,167 23,398 25,044 31,537	4,378 5,265 4,871 6,009 7,607 8,249 15,723 16,555

<sup>1.</sup> Revised April 27, 1968.

Source: Department of Planning and Economic Development, <u>Population of Hawaii</u>, January 1 of years shown.

<sup>2.</sup> Excluding Kalawao County.

Table 4. -- POPULATION OF THE STATE OF HAWAII, BY ETHNIC GROUP: 1950 TO 1966

		Number		Percent			
Ethnic group	1950	1960	1966	1950	1960	1966	
All groups	499,794	632,772	743,878	100.0	100.0	100.0	
Unmixed: Portuguese Other Caucasian. Japanese Filipino Chinese Hawaiian Puerto Rican Samoan Other races <sup>1</sup> Mixed: Part Hawaiian	)114,793 180,521 53,391 29,501 12,206 ) 15,160 )	202,230 203,876 68,691 38,119 10,502 17,807	25,235 181,192 218,826 58,043 39,832 8,644 5,547 1,942 12,746	) 23.0 36.1 10.7 5.9 2.4 ) 3.0 )	31.9 32.2 10.8 6.0 1.6 ) 2.8 )	) 3.4 ) 24.4 29.4 7.8 5.4 1.2 0.7 ) 0.3 ) 1.7	
Non Hawaiian	20,337	2/	61,872 2,581	4.1	_/	8.3 0.3	

<sup>1.</sup> Includes 2,651 Negroes in 1950, and 4,943 in 1960.

2. Reported under varying categories in 1960 and 1965.

Source: U.S. Census of Population 1950 and 1960; estimates by the Department of Planning and Economic Development, based on sample surveys by the Department of Health and Vocational Rehabilitation Plan for 1965 and 1966.

Table 5. -- POPULATION OF THE COUNTIES OF HAWAII, BY ETHNIC GROUP 1966-1967 (Excludes institutional and barracks population)

		Numbe	r <sup>1</sup>		Percent			
Ethnic stock	C-C of Honolulu	Hawaii County	Kauai County	Maui County <sup>2</sup>	C-C of Honolulu	Hawaii County	Kauai County	Maui County
All groups <sup>1</sup>	565,433	58,860	25,800	46,820	100%	100%	100%	100%
Unmixed: Portuguese Other Caucasian	15,913 141,858	3,360 5,480	2,380 1,720	2,960 4,510	2.8 25.1	5.7 9.3	9.2 6.7	6.3 9.6
Japanese Filipino	164,206 39,435	23,460 5,660	8,390 5,240	16,390 6,170	29.0	39.9 9.6	32.5 20.3	35.0 13.2
Chinese Hawaiian	36,455 5,643	720 1,560	530 350	720 870	6.4 1.0	1.2	2.0 1.4	1.5
Puerto Rican Samoan	3,962 1,870	1,130	150	150	0.7 0.3	1.9	0.6	0.3
Other races	9,193	11 100	4 170	270	1.6	30.0	16.0	0.6
Part Hawaiian Non Hawaiian	98,524 48,057	11,120 4,860	4,170 2,500	9,780 4,590	17.4 8.5	18.9 8.2	16.2 9.9	20.9 9.8
Not reported	317	1,490	360	400	0.1	2.5	1.4	0.8

Estimated total for years given excluding institutional and barracks population.
 Excluding Kalawao County.

Source: City and County of Honolulu from sample survey (of 4,469 households) by Hawaii State Department of Health, April 1, 1964-March 31, 1966. Other counties from sample survey of 2,044 households by Vocational Rehabilitation Plan, June-October 1967

Table 6. -- TOTAL RESIDENT POPULATION OF THE STATE OF HAWAII, BY SEX AND AGE: 1960 AND 1965 WITH PROJECTIONS TO 1985

Sex and age (in years)	1960¹	1965 <sup>1</sup>	1970	1975	1980	1985
Total <sup>2</sup>	632,772	746,650	849,409	962,036	1,086,478	1,216,994
Male Under 5. 5 to 9. 10 to 14. 15 to 19. 20 to 24. 25 to 29. 30 to 34. 35 to 39. 40 to 44. 45 to 49. 50 to 54. 55 to 59. 60 to 64. 65 to 69. 70 to 74. 75 to 79. 80 to 84. 85 and over.	337,552 41,478 37,655 32,542 30,780 30,216 22,675 23,940 24,969 21,623 19,027 15,681 13,372 8,528 5,330 4,921 2,597 1,419 799	393,478 42,159 41,956 39,096 39,544 44,643 25,184 24,776 25,846 25,642 20,805 18,851 14,974 12,518 7,555 4,555 3,376 1,471 526	443,708 49,088 40,618 40,743 46,038 55,250 36,592 25,529 25,978 24,926 24,388 19,990 18,084 13,769 11,057 5,905 3,204 1,974 573	496,954 57,830 47,588 39,448 47,701 61,152 45,766 36,246 26,293 24,712 23,499 23,353 19,145 16,566 12,140 8,683 4,174 1,882 777	556,169 66,212 56,294 46,402 46,412 62,801 51,615 45,341 36,896 25,031 23,302 22,524 22,295 17,546 14,537 9,572 6,166 2,476 745	618,496 71,781 64,645 55,088 53,338 61,522 53,251 51,143 45,901 35,467 23,629 22,360 21,550 20,399 15,403 11,508 6,831 3,691
Female Under 5 5 to 9 10 to 14 15 to 19 20 to 24 25 to 29 30 to 34 35 to 39 40 to 44 45 to 49 50 to 54 55 to 59 60 to 64 65 to 69 70 to 74 75 to 79 80 to 84 85 and over	295,220 39,513 35,505 31,360 24,629 20,184 21,871 25,092 23,975 18,615 14,083 10,658 9,437 7,060 5,430 3,776 2,069 1,345 618	353,172 39,930 40,095 37,042 32,463 30,108 25,835 26,651 26,861 24,070 18,695 14,528 10,743 9,369 6,876 5,077 2,943 1,332 555	405,701 46,618 38,615 40,076 37,416 40,189 34,359 26,546 27,528 25,720 23,759 18,333 14,518 10,505 9,053 5,939 4,014 1,936 578	465,083 54,986 45,365 38,634 40,459 45,166 44,424 35,047 27,452 26,403 25,399 23,283 18,198 14,087 10,109 7,848 4,715 2,663 845	530,309 63,003 53,705 45,373 39,019 48,201 49,384 45,066 35,898 26,335 26,082 24,894 22,986 17,591 13,413 8,788 6,256 3,151 1,163	598,498 68,320 61,698 53,700 45,745 46,766 52,409 50,007 45,857 34,702 26,026 25,575 24,557 22,152 16,657 11,696 7,034 4,217 1,380

<sup>1.</sup> As of April 1.

Source: Department of Planning and Economic Development, General Plan Revision Program: Part 4, Population Projections 1967, Tables 13 and 36.

<sup>2.</sup> Because of independent rounding and methodogy the totals differ slightly from those shown in Table 1.

Table 7. -- POPULATION OF THE COUNTIES OF HAWAII, BY AGE: 1966-1967

		Number <sup>l</sup>				Percent			
Age group	C-C of Honolulu	Hawaii County	Kauai County	Maui County	C-C of Honolulu	Hawaii County	Kauai County	Maui County	
All ages	565,433	58,800	25,900	46,800	100.0	100.0	100.0	100.0	
Under 6 years. 6 to 16 17 to 24 25 to 44 45 to 64 65 and over Not reported	87,077 137,400 71,810 157,190 88,208 23,748	6,000 14,900 6,400 13,100 13,500 4,600 300	2,700 6,500 2,800 5,100 6,500 2,100	4,800 11,800 5,000 10,300 10,900 4,000 100	15.4 24.3 12.7 27.8 15.6 4.2	10.2 25.2 10.9 22.3 23.0 7.9 0.4	10.5 25.3 10.9 19.8 25.2 8.3	10.2 25.2 10.6 21.9 23.2 8.6 0.3	

<sup>1.</sup> Estimated population excluding institutional and barracks population.

Source: City and County of Honolulu estimated from 4,469 households by Department of Health, April 1, 1964-March 31, 1966. Other counties from sample survey of 2,044 households by Vocational Rehabilitation Plan, June-October 1967.

Table 8. -- INTENDED RESIDENTS ARRIVING IN HAWAII BY WESTBOUND CIVILIAN CARRIERS: 1956 TO 1967

Year ending Dec.31	Total	Military personnel	Military dependents	Other civilians	Not reported	Median age
1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966	11,268 16,676 16,412 18,374 15,030 16,720 21,070 20,200 24,030 24,855 26,425 38,155	1,840 2,668 2,440 2,506 2,088 2,975 2,945 2,775 4,875 8,135 7,665 12,005	NA NA NA NA NA 2,950 6,025 5,203 5,835 4,840 4,480 7,250	NA NA NA NA 9,875 11,165 11,370 12,490 11,330 13,370 17,530	NA NA NA NA 920 935 825 830 550 910	23.2 22.5 22.4 23.6 24.6 23.6 24.0 22.9 23.4 23.2 23.8 23.8

Source: Department of Planning and Economic Development, Hawaii's In-Migrants, 1967.

Table 9. -- ALTERNATIVE POPULATION ESTIMATES FOR HAWAII: 1961 TO 1967

Year (July 1)	US Bureau of the Census		US Office of Bus. Economics <sup>1</sup>	Dept. of	i State Planning Development	Hawaii State: Dept. of Health de facto	
	Total	Resident civilian <sup>1</sup>			Resident civilian <sup>1</sup>	civilian <sup>1</sup>	
1961 1962 1963 1964 1965 1966	658,000 695,000 685,000 712,000 710,000 724,000 741,000	597,000 616,000 635,000 639,000 657,000 673,000 684,000	642,000 664,000 673,000 690,000 705,000 708,000 NA	655,332 682,682 697,651 720,741 744,756 743,878 786,618	598,984 622,980 640,558 660,901 688,643 694,141 735,616	612,673 635,888 655,546 674,951 702,030 713,909 759,582	

l. Civilian population estimates for Office of Business Economics are the same as those for the Bureau of the Census. Resident civilian excludes visitors but includes absent residents; de facto civilian includes visitors but excludes absent residents. Source: U.S. Bureau of the Census. Current Population Reports, Series P-25; U.S. Office of Business Economics, letter dated May 6, 1965; Department of Planning and Economic Development, statistical reports; Department of Health, semi-annual reports.

Table 10. -- RESIDENT POPULATION OF SELECTED CITIES AND PLACES IN HAWAII, BY COUNTIES: 1950 TO 1966

Area	1950	1960	1964	1965	1966
City-County of Honolulu:					
Ai ea	3,714	11,826	14,400	15,100	15,800
Ewa	3,429	3,257			
Ewa Beach		4,627			
Honolulu (City)¹	248,034	294,194	324,326	337,746	334,400
Kailua-Lanikai	7,740	25,622	31,000	32,000	
Kaneohe	3,208	14,414	22,600	23,300	
Lualualei	1,528	5,045		}	1
Nanakuli	2,002	2,745			
Pearl City		10,220	17,800	19,600	
Wahiawa	8,369	15,512	16,200	16,600	18,500
Wajanae-Makaha	1,000	6,844	9,320		
Waimanalo	868	3,011	6,100	6,300	
Waipahu			11,000	13,000	
Hawaii County:					
Hilo <sup>1</sup>	27,198	25,966	25,370	25,506	25,200
Kailua-Keauhou	326	466			
Kauai County:					
Lihue	3,870	3,908			
Maui County:	]				
Hoolehua (Mol.)	973	990			
Kaunakakai (Mol.)		740			
Kahului	6,306	4,223			
Lahaina	4,025	3,423			
Lanai City, (Lanai)	2,746	2,056			1
Wailuku	7,424	6,969			1

<sup>1.</sup> July 1 for 1964, 1965 and 1966.

Source: U. S. Census of Population: Hawaii for 1950 and 1960, Department of Planning and Economic Development, 1964, 1965.

Table 11. -- NUMBER OF HOUSEHOLDS AND FAMILIES IN HAWAII, BY COUNTY: 1950 TO 1966

Subject and year	The State	C & C of	Honolulu City of Honolulu	Hawaii County	Kauai County	Maui County <sup>1</sup>
Households: <sup>2</sup> 1950 1960 1966 <sup>3</sup>	112,095	77,965	56,918	15,647	7,553	10,930
	153,064	117,856	76,675	15,789	8,078	11,341
	177,990	142,528	86,045	15,599	7,124	12,739
Families: <sup>4</sup> 1950 1960 1966 <sup>3</sup>	96,460	69,100	50,695	13,080	5,515	8,765
	130,871	102,927	64,261	12,702	5,988	9,254
	161,363	129,843	75,198	13,760	6,047	11,713

- 1. Includes Kalawao County.
- 2. A household consists of all the persons who occupy a housing unit.
- 3. Based on sample surveys made 1964-1967 on Oahu and 1967 on the neighbor islands. Kalawao based on 1960 data.
- 4. A family consists of two or more persons living in the same household who are related to each other by blood, marriage, or adoption.

Source: U. S. Census, 1930-1960; Hawaii Health Surveillance Program survey, 1964-1967; Vocational Rehabilitation Plan survey, 1967.