

Table 7.78a

Trends in Lung and Bronchus Cancer Cases and Incidence Rates by Sex and Race-Ethnicity in Hawai'i: 2000-2005

Race-Ethnicity (Male)	Time Period: 2000-2005			
	Incidence		Mortality	
	Cases/ Year	Incidence Rate	Deaths/ Year	Mortality Rate
Native Hawaiian	69	94.0	54	75.2
White	120	66.9	88	49.7
Chinese	22	48.9	19	43.3
Filipino	71	83.1	46	53.4
Japanese	105	57.1	77	41.9
All Races	412	67.7	306	50.4

Race-Ethnicity (Female)	Time Period: 2000-2005			
	Incidence		Mortality	
	Cases/ Year	Incidence Rate	Deaths/ Year	Mortality Rate
Native Hawaiian	90	61.9	61	43.3
White	18	47.9	14	32.4
Chinese	34	32.5	18	23.6
Filipino	65	34.6	45	18.7
Japanese	58	25.5	40	17.3
All Races	283	38.8	191	25.9

Table 7.78b

Trends in Lung and Bronchus Cancer Incidence Rates by Sex and Race-Ethnicity in Hawai'i: 1975-2005

Race-Ethnicity (Male)	Trends in Lung & Bronchus Cancer Incidence					
	1975-1979	1980-1984	1985-1989	1990-1994	1995-1999	2000-2005
Native Hawaiian	129.4	114.1	117.3	115.2	101.1	94.0
White	97.9	102.7	102.3	94.5	79.2	66.9
Chinese	60.3	50.7	46.9	71.1	71.7	48.9
Filipino	43.1	45.1	55.3	70.2	90.1	83.1
Japanese	63.0	64.5	53.3	55.3	56.4	57.1
All Races	73.5	74.8	72.2	76.1	73.7	67.7

Invasive cases only are included for incidence rates. Rates are per 100,000 population and are age-adjusted to the 2000 U.S. standard population.

Race-Ethnicity (Female)	Trends in Lung & Bronchus Cancer Incidence					
	1975-1979	1980-1984	1985-1989	1990-1994	1995-1999	2000-2005
Native Hawaiian	48.1	56.7	58.7	61.4	69.3	61.9
White	41.3	47.1	56.9	56.4	51.5	47.9
Chinese	25.4	26.8	30.3	36.3	31.6	32.5
Filipino	32.0	23.8	23.1	33.6	34.6	34.6
Japanese	20.4	15.5	17.0	20.2	23.9	25.5
All Races	30.4	30.6	33.6	37.3	38.1	38.8

Invasive cases only are included for incidence rates. Rates are per 100,000 population and are age-adjusted to the 2000 U.S. standard population.

Source: Hawai'i State. University of Hawai'i. Cancer Research Center of Hawai'i. *Hawai'i Cancer Facts & Figures 2010*.