

Table 2.21  
All Cancer Sites (Invasive)

Estimated United States Cancer Prevalence Counts<sup>a</sup> on January 1, 2013  
By Race/Ethnicity, Sex and Years Since Diagnosis

Years Since Diagnosis		0 to <5	5 to <10	10 to <15	15 to <20	20 to <25	25 to <30	0 to <21 <sup>e</sup>	0 to <38 <sup>e</sup>	>=38 <sup>g</sup>	Complete <sup>h</sup>
<u>Race</u>	<u>Sex</u>										
All Races <sup>b</sup>	Both Sexes	4,683,633	3,302,218	2,388,027	1,512,405	914,197	534,563	12,499,657	13,793,147	347,107	14,140,254
	Males	2,371,817	1,687,487	1,160,300	679,900	350,628	174,108	6,148,336	6,558,326	71,818	6,630,144
	Females	2,311,816	1,614,731	1,227,727	832,505	563,569	360,455	6,351,321	7,234,821	275,289	7,510,110
White <sup>b</sup>	Both Sexes	3,918,402	2,837,504	2,087,003	1,335,669	824,524	485,175	10,730,652	11,904,805	302,738	12,207,543
	Males	1,978,263	1,442,623	1,007,901	598,480	319,935	159,759	5,253,660	5,630,885	67,228	5,698,113
	Females	1,940,139	1,394,881	1,079,102	737,189	504,589	325,416	5,476,992	6,273,920	235,510	6,509,430
Black <sup>b</sup>	Both Sexes	496,816	308,718	202,127	116,659	57,326	30,618	1,163,805	1,238,540	21,389	1,259,929
	Males	262,272	169,178	109,086	57,293	20,443	8,443	612,963	632,563	1,749	634,312
	Females	234,544	139,540	93,041	59,366	36,883	22,175	550,842	605,977	19,640	625,617
Asian/ Pacific Islander <sup>c</sup>	Both Sexes	152,791	96,072	63,136	+	+	+	354,019	+	+	+
	Males	63,892	39,982	24,230	+	+	+	142,568	+	+	+
Hispanic <sup>d</sup>	Females	88,899	56,090	38,906	+	+	+	211,451	+	+	+
	Both Sexes	340,558	215,426	141,713	+	+	+	793,696	+	+	+
	Males	159,609	101,176	63,795	+	+	+	363,689	+	+	+
	Females	180,949	114,250	77,918	+	+	+	430,007	+	+	+

Estimated prevalence percent<sup>a</sup> on January 1, 2013, of the SEER<sup>c</sup> population diagnosed in the previous 21 years  
By Age at Prevalence, Race/Ethnicity and Sex

Age at Prevalence		Age Specific (Crude)									Age-Adjusted <sup>f</sup>	
		All Ages	0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80+	All Ages
<u>Race</u>	<u>Sex</u>											
All Races <sup>c</sup>	Both Sexes	3.4482%	0.0866%	0.1883%	0.3439%	0.7993%	1.9479%	4.4448%	9.5130%	16.2143%	18.3787%	3.2687%
	Males	3.4122%	0.0900%	0.1984%	0.3357%	0.6326%	1.3471%	3.5996%	10.0279%	20.4610%	26.0822%	3.6128%
	Females	3.4833%	0.0830%	0.1777%	0.3525%	0.9668%	2.5434%	5.2551%	9.0480%	12.7542%	13.7760%	3.0751%
White <sup>c</sup>	Both Sexes	3.8037%	0.0938%	0.2073%	0.3904%	0.8983%	2.0934%	4.6502%	9.9348%	17.1170%	19.1670%	3.4481%
	Males	3.7336%	0.0966%	0.2203%	0.3830%	0.7191%	1.4735%	3.7359%	10.2671%	21.1825%	26.6695%	3.7488%
	Females	3.8735%	0.0910%	0.1936%	0.3982%	1.0869%	2.7343%	5.5560%	9.6241%	13.7170%	14.6278%	3.2916%
Black <sup>c</sup>	Both Sexes	2.6037%	0.0659%	0.1323%	0.2221%	0.5426%	1.5976%	4.2293%	9.9567%	16.2183%	16.3911%	3.1028%
	Males	2.8675%	0.0683%	0.1304%	0.2199%	0.3999%	1.1222%	4.0876%	12.8552%	24.2461%	27.8880%	4.0796%
	Females	2.3635%	0.0634%	0.1343%	0.2243%	0.6678%	2.0155%	4.3528%	7.6916%	10.6142%	10.7379%	2.5029%
Asian/ Pacific Islander <sup>c</sup>	Both Sexes	2.1998%	0.0665%	0.1395%	0.2080%	0.4921%	1.3929%	3.1810%	6.0037%	9.8741%	12.8225%	2.1496%
	Males	1.8903%	0.0731%	0.1446%	0.1907%	0.3314%	0.7223%	1.9710%	5.2688%	11.4823%	17.8667%	2.1040%
	Females	2.4836%	0.0595%	0.1342%	0.2256%	0.6373%	1.9859%	4.2231%	6.6081%	8.6238%	9.7323%	2.2421%
Hispanic <sup>d</sup>	Both Sexes	1.5228%	0.0812%	0.1766%	0.2786%	0.5914%	1.3797%	3.1675%	6.7103%	11.6348%	13.7425%	2.3775%
	Males	1.3722%	0.0850%	0.1866%	0.2807%	0.4606%	0.8730%	2.2715%	6.6874%	15.1864%	20.3684%	2.6257%
	Females	1.6761%	0.0774%	0.1662%	0.2763%	0.7304%	1.9070%	4.0297%	6.7300%	9.0024%	9.7529%	2.2775%

- <sup>a</sup> US 2013 cancer prevalence counts are based on 2013 cancer prevalence proportions from the SEER registries and 1/1/2013 US population estimates based on the average of 2012 and 2013 population estimates from the US Bureau of the Census.
- <sup>b c d</sup> Prevalence was calculated using the First Malignant Primary Only for a person.
- <sup>e</sup> Statistics based on (b) SEER 9 Areas (c) SEER 13 Areas excluding the Alaska Native Registry
- <sup>f</sup> (d) NHIA for Hispanic for SEER 13 Areas excluding the Alaska Native Registry.
- <sup>g h i</sup> Maximum limited-duration prevalence: 38 years for 1975-2013 SEER 9 data; 21 years for 1992-2013 SEER 13 data (excluding the Alaska Native Registry) used to calculate prevalence for Hispanics and Asian Pacific Islanders.
- <sup>-</sup> Percentages are age-adjusted to the 2000 US Standard Population (19 age groups - Census P25-1130) by 5-year age groups.
- <sup>+</sup> (g) Cases diagnosed more than 38 years ago were estimated using the completeness index method (Capocaccia et. al. 1997, Merrill et. al. 2000). (h) Complete prevalence is obtained by summing 0 to <38 and >=38. (i) Age-specific completeness index was approximated using empirical data from historical Connecticut tumor registry.
- Statistic not shown. Statistic based on fewer than 5 cases estimated alive in SEER for the time interval.
- + Not available.