

Table 26.21
Cancer of the Thyroid (Invasive)

Estimated United States Cancer Prevalence Counts^a 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 ^e	0 to <38 ^e	>=38 ^g	Complete ^h
<u>Race</u>	<u>Sex</u>										
All Races ^b	Both Sexes	194,792	136,396	88,785	61,311	44,208	34,113	509,772	600,285	36,830	637,115
	Males	43,408	29,562	19,306	12,908	9,224	6,950	111,234	130,022	8,385	138,407
	Females	151,384	106,834	69,479	48,403	34,984	27,163	398,538	470,263	28,445	498,708
White ^b	Both Sexes	165,975	119,118	77,847	54,387	39,765	30,621	442,887	524,546	33,329	557,875
	Males	38,349	26,465	17,462	11,709	8,449	6,305	99,514	116,744	7,036	123,780
	Females	127,626	92,653	60,385	42,678	31,316	24,316	343,373	407,802	26,293	434,095
Black ^b	Both Sexes	13,424	8,515	5,086	3,143	2,008	1,561	31,536	35,626	1,594	37,220
	Males	2,134	1,435	849	558	459	261	5,273	5,935	172	6,107
	Females	11,290	7,080	4,237	2,585	1,549	1,300	26,263	29,691	1,422	31,113
Asian/ Pacific Islander ^c	Both Sexes	9,955	6,328	4,268	+	+	+	23,756	+	+	+
	Males	1,909	1,068	791	+	+	+	4,272	+	+	+
	Females	8,046	5,260	3,477	+	+	+	19,484	+	+	+
Hispanic ^d	Both Sexes	20,560	13,418	8,413	+	+	+	48,775	+	+	+
	Males	3,550	2,187	1,456	+	+	+	8,170	+	+	+
	Females	17,010	11,231	6,957	+	+	+	40,605	+	+	+

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

Age at Prevalence		Age Specific (Crude)										Age-Adjusted ^f
		All Ages	0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80+	All Ages
Race	Sex											
All Races ^c	Both Sexes	0.1471%	0.0002%	0.0055%	0.0417%	0.1373%	0.2382%	0.2910%	0.2966%	0.2770%	0.1837%	0.1405%
	Males	0.0637%	-	0.0021%	0.0132%	0.0437%	0.0905%	0.1258%	0.1587%	0.1701%	0.1210%	0.0623%
	Females	0.2284%	0.0002%	0.0090%	0.0715%	0.2314%	0.3846%	0.4492%	0.4211%	0.3642%	0.2211%	0.2151%
White ^c	Both Sexes	0.1611%	0.0002%	0.0060%	0.0480%	0.1532%	0.2607%	0.3152%	0.3091%	0.2858%	0.1817%	0.1514%
	Males	0.0718%	-	0.0023%	0.0159%	0.0476%	0.1004%	0.1394%	0.1720%	0.1824%	0.1237%	0.0681%
	Females	0.2499%	0.0003%	0.0099%	0.0823%	0.2644%	0.4264%	0.4893%	0.4372%	0.3723%	0.2167%	0.2342%
Black ^c	Both Sexes	0.0720%	-	0.0018%	0.0135%	0.0575%	0.1258%	0.1507%	0.1960%	0.1992%	0.1344%	0.0775%
	Males	0.0250%	-	0.0013%	0.0041%	0.0147%	0.0417%	0.0531%	0.0792%	0.0948%	0.0869%	0.0296%
	Females	0.1148%	-	0.0024%	0.0226%	0.0950%	0.1996%	0.2359%	0.2873%	0.2720%	0.1578%	0.1172%
Asian/ Pacific Islander ^c	Both Sexes	0.1361%	-	0.0055%	0.0327%	0.1192%	0.2119%	0.2645%	0.2837%	0.2687%	0.2155%	0.1290%
	Males	0.0516%	-	0.0017%	0.0068%	0.0429%	0.0757%	0.1004%	0.1263%	0.1398%	0.1125%	0.0517%
	Females	0.2136%	-	0.0096%	0.0588%	0.1882%	0.3324%	0.4058%	0.4131%	0.3689%	0.2785%	0.1952%
Hispanic ^d	Both Sexes	0.0937%	-	0.0055%	0.0341%	0.1081%	0.1733%	0.2425%	0.2690%	0.2645%	0.1954%	0.1175%
	Males	0.0309%	-	0.0019%	0.0081%	0.0277%	0.0523%	0.0832%	0.1154%	0.1498%	0.1050%	0.0438%
	Females	0.1576%	-	0.0093%	0.0625%	0.1936%	0.2992%	0.3959%	0.4014%	0.3495%	0.2499%	0.1879%

^a 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.
^{b c d} Prevalence was calculated using the First Malignant Primary Only for a person.
 Statistics based on (b) SEER 9 Areas (c) SEER 13 Areas excluding the Alaska Native Registry
^e (d) NHIA for Hispanic for SEER 13 Areas excluding the Alaska Native Registry.
 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.
^f Percentages are age-adjusted to the 2000 US Standard Population (19 age groups - Census P25-1130) by 5-year age groups.
^{g h i} (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.