

Table 26.22

Cancer of the Thyroid (Invasive)

Percent Distribution and Counts by Histology among Histologically Confirmed Cases, 2009-2013
Both Sexes by Race

Histology ^a	All Races		White		Black		Asian/Pacific Islander		American Indian/ Alaska Native ^b		Hispanic ^c	
	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent
Carcinoma	61,271	99.7%	49,492	99.7%	4,146	99.6%	6,286	99.7%	276	100.0%	9,366	99.7%
Epidermoid carcinoma ^d (8051-8131)	56	0.1%	44	0.1%	-	-	-	-	-	-	-	-
Adenocarcinoma ^e	59,316	96.5%	47,903	96.5%	3,981	95.6%	6,122	97.1%	271	98.2%	9,088	96.7%
Papillary adenocarcinoma (8050,8260,8340-8344, 8350,8450)	54,753	89.1%	44,344	89.3%	3,458	83.1%	5,744	91.1%	247	89.5%	8,480	90.3%
Follicular carcinoma (8330-8332,8335)	2,965	4.8%	2,259	4.6%	369	8.9%	268	4.3%	-	-	420	4.5%
Oxyphilic (8290)	1,291	2.1%	1,064	2.1%	120	2.9%	78	1.2%	-	-	151	1.6%
Other specific carcinomas ^f	1,065	1.7%	903	1.8%	90	2.2%	58	0.9%	-	-	169	1.8%
Medullary carcinoma (8510)	1,028	1.7%	869	1.8%	89	2.1%	56	0.9%	-	-	163	1.7%
Carcinoma, NOS (8004,8010-8012, 8020-8022,8030-8032)	834	1.4%	642	1.3%	72	1.7%	97	1.5%	-	-	106	1.1%
Anaplastic carcinoma (8004,8012,8020-8021, 8030-8032)	498	0.8%	401	0.8%	34	0.8%	60	1.0%	-	-	66	0.7%
Sarcoma and other soft tissue tumors ^g	-	-	-	-	-	-	-	-	-	-	-	-
Other specific types ^h	-	-	-	-	-	-	-	-	-	-	-	-
Unspecified (8000-8003,8005)	169	0.3%	122	0.2%	-	-	17	0.3%	-	-	23	0.2%
Total	61,461	100.0%	49,632	100.0%	4,163	100.0%	6,303	100.0%	276	100.0%	9,394	100.0%

Source: SEER 18 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, Alaska Native Registry, Rural Georgia, California excluding SF/SJM/LA, Kentucky, Louisiana, New Jersey and Georgia excluding ATL/RG).

Percents may not sum to 100 due to rounding.

^a Excludes Kaposi Sarcoma, mesothelioma, lymphomas, leukemias, myelomas, lymphoreticular, and immunoproliferative diseases.

^b Estimates for American Indian/Alaska Native are based on the CHSDA (Contract Health Service Delivery Area) counties.

^c Hispanic is not mutually exclusive from whites, blacks, Asian/Pacific Islanders, and American Indians/Alaska Natives.

^d Underlying incidence data for Hispanics are based on NHIA and exclude cases from the Alaska Native Registry.

^e Epidermoid carcinoma includes squamous, basal, and transitional cell carcinomas.

^f Adenocarcinoma includes histologies 8050, 8140-8147, 8160-8162, 8180-8221, 8250-8507, 8514, 8520-8551, 8560, 8570-8574, 8576, 8940-8941.

^g Other specific carcinomas include histologies 8013-8015, 8033-8046, 8150-8155, 8170-8171, 8230-8249, 8510, 8512, 8561-8562, 8575, 8580-8671.

^h Sarcoma and other soft tissue tumors include histologies 8680-8713, 8800-8921, 8990-8991, 9040-9044, 9120-9136, 9150-9252, 9370-9373, 9540-9582.

- Other specific types include histologies 8720-8790, 8930-8936, 8950-8983, 9000-9030, 9060-9110, 9260-9365, 9380-9539.

- Statistic not shown due to fewer than 16 cases during the time period.