

Table 26.22

Cancer of the Thyroid (Invasive)

Percent Distribution and Counts by Histology among Histologically Confirmed Cases, 2013-2017
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	95,669	99.7%	75,724	99.7%	7,096	99.6%	10,083	99.8%	391	100.0%	15,610	99.7%
Epidermoid carcinoma ^d (8051-8131)	107	0.1%	85	0.1%	-	-	-	-	-	-	-	-
Adenocarcinoma ^e	92,789	96.7%	73,437	96.7%	6,793	95.3%	9,850	97.5%	379	96.9%	15,177	96.9%
Papillary adenocarcinoma (8050,8260,8340-8344, 8350,8450)	86,543	90.2%	68,561	90.3%	6,061	85.0%	9,359	92.6%	356	91.0%	14,329	91.5%
Follicular carcinoma (8330-8332,8335)	4,126	4.3%	3,135	4.1%	540	7.6%	344	3.4%	-	-	582	3.7%
Oxyphilic (8290)	1,669	1.7%	1,376	1.8%	150	2.1%	109	1.1%	-	-	196	1.3%
Other specific carcinomas ^f	1,614	1.7%	1,321	1.7%	164	2.3%	95	0.9%	-	-	251	1.6%
Medullary carcinoma (8510)	1,562	1.6%	1,281	1.7%	161	2.3%	88	0.9%	-	-	244	1.6%
Carcinoma, NOS (8004,8010-8012, 8020-8022,8030-8032)	1,159	1.2%	881	1.2%	130	1.8%	127	1.3%	-	-	167	1.1%
Anaplastic carcinoma (8004,8012,8020-8021, 8030-8032)	782	0.8%	614	0.8%	74	1.0%	82	0.8%	-	-	120	0.8%
Sarcoma and other soft tissue tumors ^g	22	0.0%	16	0.0%	-	-	-	-	-	-	-	-
Other specific types ^h	-	-	-	-	-	-	-	-	-	-	-	-
Unspecified (8000-8003,8005)	240	0.3%	171	0.2%	27	0.4%	18	0.2%	-	-	41	0.3%
Total	95,939	100.0%	75,918	100.0%	7,127	100.0%	10,102	100.0%	391	100.0%	15,658	100.0%

Source: SEER 21 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, Georgia excluding ATL/RG, Idaho, New York and Massachusetts).
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 Purchased/Referred Care Delivery Area (PRCDA) 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.

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

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

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

^h 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.