

Table 4.25

Cancer of the Female Breast (Invasive)

Percent Distribution and Counts by Histology among Histologically Confirmed Cases, 2010-2014
Females 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	304,428	99.4%	241,361	99.5%	33,627	99.3%	25,184	99.3%	1,296	99.2%	33,042	99.2%
Epidermoid carcinoma ^d (8051-8131)	153	0.1%	123	0.1%	21	0.1%	-	-	-	-	-	-
Adenocarcinoma ^e	298,577	97.5%	236,978	97.7%	32,637	96.3%	24,808	97.8%	1,268	97.1%	32,356	97.2%
Adenocarcinoma, NOS (8140)	2,194	0.7%	1,709	0.7%	291	0.9%	150	0.6%	-	-	245	0.7%
Infiltrating duct carcinoma (8500)	225,092	73.5%	176,510	72.7%	25,569	75.5%	19,807	78.1%	1,010	77.3%	24,835	74.6%
Lobular carcinoma, NOS (8520)	28,594	9.3%	24,243	10.0%	2,498	7.4%	1,482	5.8%	103	7.9%	2,584	7.8%
Inflammatory adenocarcinoma (8530)	855	0.3%	679	0.3%	112	0.3%	53	0.2%	-	-	144	0.4%
Infiltrating duct mixed and infiltrating lobular mixed (8522-8524)	27,845	9.1%	22,988	9.5%	2,500	7.4%	2,012	7.9%	86	6.6%	3,140	9.4%
Mucinous adenocarcinoma (8480,8482)	5,795	1.9%	4,427	1.8%	691	2.0%	605	2.4%	22	1.7%	580	1.7%
Mucin-producing adenocarcinoma (8481)	64	0.0%	47	0.0%	-	-	-	-	-	-	-	-
Tubular adenocarcinoma (8211)	1,660	0.5%	1,480	0.6%	94	0.3%	78	0.3%	-	-	135	0.4%
Papillary adenocarcinoma (8050,8260,8503,8504)	1,923	0.6%	1,355	0.6%	316	0.9%	221	0.9%	-	-	197	0.6%
Paget disease (8540-8543)	1,080	0.4%	856	0.4%	108	0.3%	105	0.4%	-	-	122	0.4%
Other adenocarcinomas ^f	3,475	1.1%	2,684	1.1%	447	1.3%	291	1.1%	-	-	365	1.1%
Other specific carcinomas ^g	2,484	0.8%	1,832	0.8%	454	1.3%	170	0.7%	-	-	331	1.0%
Medullary adenocarcinoma (8510-8513)	719	0.2%	489	0.2%	175	0.5%	49	0.2%	-	-	153	0.5%
Other ^h	1,765	0.6%	1,343	0.6%	279	0.8%	121	0.5%	-	-	178	0.5%
Unspecified, Carcinoma, NOS (8010-8011,8020-8022)	3,214	1.0%	2,428	1.0%	515	1.5%	198	0.8%	16	1.2%	342	1.0%

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.

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

^f Other adenocarcinomas include histologies 8141-8147, 8160-8162, 8180-8210, 8212-8221, 8250-8259, 8261-8479, 8483-8499, 8501-8502, 8505-8507, 8514, 8521, 8525-8529, 8531-8539, 8544-8551, 8560, 8570-8574, 8576, 8940-8941.

^g Other specific carcinomas include histologies 8012-8015, 8030-8046, 8150-8155, 8170-8175, 8230-8249, 8508, 8510-8513, 8561-8562, 8575, 8580-8671.

^h Other includes histologies 8012-8015, 8030-8046, 8150-8155, 8170-8175, 8230-8249, 8508, 8561-8562, 8575, 8580-8671.

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

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Sarcoma and other soft tissue tumors (8680-8713,8800-8921, 9040-9044,9120-9136, 9150-9252,9370-9373, 9540-9582)	334	0.1%	252	0.1%	52	0.2%	24	0.1%	-	-	38	0.1%
Hemangiosarcomas (9120-9126,9170)	169	0.1%	138	0.1%	18	0.1%	-	-	-	-	-	-
Other sarcomas ^d	165	0.1%	114	0.0%	34	0.1%	-	-	-	-	23	0.1%
Other specific types (8720-8790,8930-8936, 8950-9030,9060-9110, 9260-9365,9380-9539)	728	0.2%	519	0.2%	91	0.3%	104	0.4%	-	-	130	0.4%
Phyllodes tumor, malignant (9020)	620	0.2%	439	0.2%	70	0.2%	97	0.4%	-	-	111	0.3%
Other ^e	108	0.0%	80	0.0%	21	0.1%	-	-	-	-	19	0.1%
Unspecified (8000-8005)	708	0.2%	524	0.2%	105	0.3%	54	0.2%	-	-	94	0.3%
Total ^f	306,198	100.0%	242,656	100.0%	33,875	100.0%	25,366	100.0%	1,306	100.0%	33,304	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).

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

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

^d Other sarcomas include histologies 8680-8713, 8800-8921, 9040-9044, 9127-9136, 9150-9169, 9171-9252, 9370-9373, 9540-9582.

^e Other includes histologies 8720-8790, 8930-8936, 8950-9019, 9021-9030, 9060-9110, 9260-9365, 9380-9539.

^f Total includes carcinoma cases from the previous page.

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