

Table 33.4

Cancer of the Female Breast

5-Year Cause-Specific Survival^a and Case Distribution by Race/Ethnicity
SEER 18 Registries, 2005-2011

Race/Ethnicity	All Ages				Ages <50				Ages 50+			
	Case Distribution		Survival		Case Distribution		Survival		Case Distribution		Survival	
	Count	Percent ^b	Percent	SE	Count	Percent ^b	Percent	SE	Count	Percent ^b	Percent	SE
All Races	324,960	100.0	88.1	0.1	79,205	100.0	89.8	0.1	245,755	100.0	87.6	0.1
White	260,879	80.3	88.9	0.1	59,292	74.9	90.9	0.1	201,587	82.0	88.2	0.1
White Non-Hispanic	228,800	70.4	89.0	0.1	47,719	60.2	91.6	0.2	181,081	73.7	88.3	0.1
White Hispanic	32,079	9.9	87.9	0.2	11,573	14.6	88.2	0.4	20,506	8.3	87.7	0.3
Black	34,961	10.8	80.0	0.3	10,558	13.3	81.3	0.5	24,403	9.9	79.4	0.3
American Indian/Alaska Native ^c	1,329	0.4	85.2	1.2	415	0.5	85.8	2.0	914	0.4	84.9	1.5
Asian	23,247	7.2	91.8	0.2	7,657	9.7	93.1	0.4	15,590	6.3	91.2	0.3
Asian Indian, Pakistani	2,145	0.7	90.6	0.8	835	1.1	91.3	1.3	1,310	0.5	90.2	1.0
Chinese	4,558	1.4	92.9	0.5	1,563	2.0	93.6	0.8	2,995	1.2	92.5	0.6
Filipino	6,380	2.0	90.1	0.5	1,819	2.3	91.5	0.8	4,561	1.9	89.6	0.6
Japanese	3,236	1.0	93.2	0.5	740	0.9	95.6	0.9	2,496	1.0	92.4	0.6
Korean	1,714	0.5	91.9	0.8	682	0.9	94.7	1.0	1,032	0.4	89.9	1.2
Vietnamese	1,501	0.5	91.3	0.9	632	0.8	93.5	1.2	869	0.4	89.6	1.3
Other Asian ^d	3,713	1.1	93.3	0.5	1,386	1.7	93.5	0.8	2,327	0.9	93.2	0.7
Pacific Islander	1,916	0.6	87.0	1.0	547	0.7	83.8	2.0	1,369	0.6	88.4	1.1
Hawaiian	1,216	0.4	89.7	1.1	327	0.4	86.9	2.3	889	0.4	90.8	1.2
Other Pacific Islander ^e	700	0.2	82.0	1.9	220	0.3	78.9	3.5	480	0.2	83.7	2.2
Hispanic ^f	33,376	10.3	87.8	0.2	12,049	15.2	88.1	0.4	21,327	8.7	87.7	0.3

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).

^a Five-Year Cause-Specific survival was calculated by actuarial method using diagnosis years 2005-2011 with follow-up through 2012.

^b Percent of cases do not sum to 100 because All Races includes unknown race and other race which are not shown separately.

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

^d Other Asians include Laotian, Hmong, Kampuchean, Thai, and Asians, Not Otherwise Specified (NOS).

^e Other Pacific Islanders include Micronesian, Chamorro, Guamanian, Polynesian, Tahitian, Samoan, Tongan, Melanesian, Fiji Islander, New Guinean, and Pacific Islander, NOS.

^f Hispanic is not mutually exclusive from whites, blacks, Asian/Pacific Islanders, and American Indians/Alaska Natives. Incidence data for Hispanics and Non-Hispanics are based on NHIA and exclude cases from the Alaska Native Registry.

- Statistic not shown due to fewer than 25 cases during the time period.