

Table 4.9  
Cancer of the Female Breast (Invasive)

Age-adjusted SEER Incidence<sup>a</sup> Rates by Year, Race and Age

	All Races, Females			White Females			Black Females		
	All	<50	50+	All	<50	50+	All	<50	50+
Year of Diagnosis:									
1975-2009	125.36	43.24	340.40	129.13	43.66	352.94	114.91	43.81	301.11
1975	105.08	40.62	273.86	107.31	40.66	281.86	93.73	43.19	226.09
1976	101.90	40.02	263.94	104.79	40.83	272.27	85.34	37.82	209.77
1977	100.83	39.11	262.44	103.44	39.40	271.13	87.03	37.62	216.41
1978	100.64	38.85	262.45	103.66	39.31	272.15	86.08	40.22	206.14
1979	102.15	38.06	269.96	104.78	38.66	277.93	86.90	37.85	215.34
1980	102.26	37.82	271.00	105.15	38.32	280.16	89.40	37.69	224.82
1981	106.35	39.24	282.09	109.94	40.19	292.61	94.20	38.66	239.64
1982	106.49	40.59	279.05	110.01	41.33	289.87	93.63	38.20	238.77
1983	111.17	40.26	296.84	114.50	40.90	307.24	103.58	41.37	266.47
1984	115.99	42.35	308.80	119.93	43.12	321.08	102.47	44.66	253.83
1985	124.23	44.34	333.43	127.86	44.47	346.22	111.65	45.45	285.02
1986	126.86	44.49	342.55	130.40	45.21	353.45	114.97	45.64	296.50
1987	134.49	45.52	367.49	140.32	46.55	385.87	109.37	43.13	282.80
1988	131.32	43.98	360.01	136.36	45.06	375.44	118.65	42.79	317.29
1989	127.19	43.41	346.59	132.37	44.53	362.39	105.05	42.16	269.71
1990	131.79	45.56	357.58	136.23	45.35	374.21	118.35	48.83	300.42
1991	133.86	47.25	360.66	138.92	47.27	378.92	117.44	50.86	291.81
1992	132.03	43.45	363.99	135.77	43.65	377.00	123.97	46.98	325.56
1993	129.17	42.83	355.24	133.12	43.26	368.42	119.54	45.31	313.92
1994	130.93	42.37	362.81	135.64	42.72	378.94	122.53	47.41	319.26
1995	132.57	43.18	366.66	137.62	43.76	383.40	123.73	45.46	328.68
1996	133.62	43.53	369.51	138.11	43.98	384.60	123.92	44.18	332.72
1997	137.91	43.51	385.11	142.70	44.14	400.81	125.14	44.30	336.82
1998	141.32	45.41	392.47	146.63	45.66	411.03	124.05	46.59	326.89
1999	141.36	43.75	396.94	146.98	45.03	413.92	125.42	43.68	339.46
2000	136.35	43.45	379.62	142.91	43.94	402.07	116.90	44.59	306.24
2001	138.63	43.86	386.80	144.74	44.71	406.68	115.08	39.54	312.90
2002	135.55	42.73	378.61	141.04	43.37	396.79	122.38	40.87	335.82
2003	126.67	43.17	345.33	131.37	43.98	360.19	122.67	42.72	332.02
2004	127.68	44.66	345.10	131.52	44.47	359.47	122.47	46.52	321.34
2005	126.03	43.78	341.40	130.50	44.00	357.02	116.89	44.57	306.28
2006	125.65	43.81	339.94	129.23	44.42	351.32	122.90	44.01	329.50
2007	127.46	44.84	343.81	130.90	44.96	355.96	122.81	43.94	329.33
2008	127.71	45.09	344.08	129.95	44.78	352.99	126.69	43.69	344.01
2009	130.09	44.97	353.00	132.08	44.69	360.91	127.43	44.43	344.78

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta). Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).  
- Statistic not shown. Rate based on less than 16 cases for the time interval.