

Table 4.22
Cancer of the Female Breast (Invasive)

Age-Adjusted SEER Death Rates^a
By Registry, Race and Age

	All Races			Whites			Blacks		
	All Ages	Ages <50	Ages 50+	All Ages	Ages <50	Ages 50+	All Ages	Ages <50	Ages 50+
<u>SEER Death Rates^a, 2004-2008</u>									
Atlanta & Rural Georgia	24.92	5.64	75.43	21.75	3.77	68.85	32.78	8.46	96.45
Atlanta	24.83	5.57	75.28	21.78	3.72	69.07	32.56	8.37	95.90
Rural Georgia	26.98	8.21	76.15	22.20	-	66.23	34.95	-	95.72
California	22.53	4.62	69.42	23.21	4.44	72.35	33.01	8.93	96.06
Greater Bay Area	21.78	4.25	67.71	23.61	4.00	74.94	29.60	9.56	82.09
San Francisco-Oakland	22.26	4.33	69.19	23.87	3.68	76.72	30.13	10.04	82.72
San Jose-Monterey	20.83	4.08	64.70	23.12	4.56	71.73	25.62	-	75.59
Los Angeles	22.98	4.99	70.08	23.06	4.72	71.09	35.84	9.30	105.35
Greater California	22.57	4.57	69.72	23.14	4.45	72.08	31.84	8.30	93.50
Connecticut	23.25	4.63	72.00	23.22	4.55	72.10	26.42	5.84	80.30
Detroit	27.08	6.08	82.07	24.83	4.95	76.86	35.54	9.63	103.38
Hawaii	17.80	4.84	51.76	22.30	5.03	67.51	-	-	-
Iowa	22.12	4.49	68.31	22.11	4.54	68.10	32.45	-	104.87
Kentucky	23.53	5.06	71.91	23.22	4.89	71.21	31.24	7.68	92.94
Louisiana	26.81	6.66	79.57	23.29	4.55	72.37	35.85	11.15	100.53
New Jersey	26.45	5.18	82.15	26.33	4.75	82.83	31.60	8.72	91.51
New Mexico	21.45	4.47	65.92	22.27	4.62	68.49	18.14	-	-
Seattle-Puget Sound	22.14	3.90	69.93	22.91	3.75	73.09	28.35	7.55	82.83
Utah	22.09	4.29	68.70	22.40	4.32	69.72	-	-	-
9 SEER Areas ^b	23.05	4.76	70.94	23.02	4.26	72.13	31.87	8.47	93.16
11 SEER Areas ^b	22.92	4.78	70.43	23.05	4.39	71.91	32.77	8.62	96.03
13 SEER Areas ^b	22.91	4.77	70.42	23.03	4.37	71.89	32.76	8.64	95.92
17 SEER Areas ^b	23.54	4.89	72.38	23.51	4.48	73.36	32.89	8.95	95.59
Total U.S.	23.47	5.01	71.80	22.85	4.49	70.91	31.98	8.97	92.26

^a US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).

^b The SEER 9 areas are San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah and Atlanta.
The SEER 11 areas comprise the SEER 9 areas plus San Jose-Monterey and Los Angeles.
The SEER 13 areas comprise the SEER 11 areas plus the Alaska Native Registry and Rural Georgia.
The SEER 17 areas comprise the SEER 13 areas plus California excluding SF/SJM/LA, Kentucky, Louisiana and New Jersey.
- Statistic not shown. Rate based on less than 16 cases for the time interval.