Table 4.20 Cancer of the Female Breast (In Situ)

SEER Incidence Age-Adjusted Rates and Trends^a By Race/Ethnicity

SEER Incidence	SEER 18 Areas ^b Rate 2006-2010 Rate per 100,000 persons	SEER 13 Areas ^b Trend 2001-2010 ^c AAPC (%)	SEER 9 Areas ^b Trend 2001-2010 ^d AAPC (%)
	Females	Females	Females
RACE/ETHNICITY			
All Races	31.4	0.6	0.9*
White	31.9	0.4	0.7*
White Hispanic ^e	21.1	1.7*	-
White Non-Hispanic ^e	34.1	0.6	-
Black	29.5	1.8*	1.8*
Asian/Pacific Islander	29.1	0.9	-
Amer Ind/Alaska Nat ^f	13.7	0.8	-
Hispanic ^e	20.6	1.6*	-

the Joinpoint Regression Program Version 4.0.3, April 2013, National Cancer Institute. Statistic not shown. Rate based on less than 16 cases for the time interval. Trend based on less than 10 cases for at least one year within the time interval. Rates are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130). Trends are based on rates age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130). а b The SEER 9 areas are San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta. The SEER 13 areas comprise the SEER 9 areas plus San Jose-Monterey, Los Angeles, the Alaska Native Registry, and Rural Georgia. The SEER 18 areas comprise the SEER 13 areas plus California excluding SF/SJM/LA, Kentucky, Louisiana, New Jersey, and Georgia excluding ATL/RG. C The 2001-2010 AAPC estimates are based on a Joinpoint analysis with up to 3 Joinpoints over diagnosis years 1992-2010. d The 2001-2010 AAPC estimates are based on a Joinpoint analysis with up to 5 Joinpoints over diagnosis years 1975-2010. e Hispanic and Non-Hispanic are 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 f Incidence data for American Indian/Alaska Native are based on the CHSDA(Contract Health Service

The AAPC is the Average Annual Percent Change over the time interval. The AAPCs are calculated by

Delivery Area) counties.