

Table 24.15
Cancer of the Stomach (Invasive)

SEER Incidence and U.S. Mortality
Age-Adjusted Rates and Trends^a
By Race/Ethnicity and Sex

SEER Incidence	SEER 18 Areas ^b			SEER 13 Areas ^b			SEER 9 Areas ^b		
	Rate 2007-2011			Trend 2002-2011 ^c			Trend 2002-2011 ^d		
	Rate per 100,000 persons			AAPC (%)			AAPC (%)		
RACE/ETHNICITY	Total	Males	Females	Total	Males	Females	Total	Males	Females
All Races	7.5	10.3	5.3	-1.2*	-1.7*	-0.8*	-1.5*	-1.8*	-1.0*
White	6.6	9.2	4.5	-1.1*	-1.6*	-0.8*	-0.9*	-1.8*	-1.1*
White Hispanic ^e	11.5	15.4	8.7	-1.3*	-1.6*	-1.1*	-	-	-
White Non-Hispanic ^e	5.8	8.3	3.7	-1.6*	-1.9*	-1.5*	-	-	-
Black	11.2	15.3	8.5	-1.7*	-2.2*	-0.9*	-1.4*	-2.1*	-0.8*
Asian/Pacific Islander	11.5	14.9	9.0	-3.1*	-3.1*	-2.8*	-	-	-
Amer Ind/Alaska Nat ^f	9.6	12.9	7.3	-0.7	-0.7	-	-	-	-
Hispanic ^e	11.1	14.8	8.3	-1.4*	-1.7*	-1.1*	-	-	-
<u>U.S. Mortality^g</u>									
	Rate 2007-2011			Trend 2002-2011 ^h					
	Rate per 100,000 persons			AAPC (%)					
RACE/ETHNICITY	Total	Males	Females	Total	Males	Females			
All Races	3.5	4.7	2.5	-3.0*	-3.1*	-2.7*			
White	3.0	4.1	2.1	-3.1*	-3.2*	-2.8*			
White Hispanic ^e	5.9	7.9	4.5	-2.1*	-2.3*	-1.9*			
White Non-Hispanic ^e	2.7	3.8	1.9	-3.6*	-3.7*	-3.2*			
Black	6.5	9.6	4.5	-3.3*	-3.2*	-3.0*			
Asian/Pacific Islander	6.3	8.3	4.8	-3.7*	-3.6*	-3.8*			
Amer Ind/Alaska Nat									
Total U.S.	3.6	4.8	2.6	-5.5*	-2.9*	-3.8*			
CHSDA Counties	5.2	7.0	3.8	-5.4*	-2.1*	-5.0*			
Non-CHSDA Counties	1.6	2.4	1.1	-	-	-			
Hispanic ^e	5.6	7.5	4.2	-2.2*	-2.5*	-2.0*			

The AAPC is the Average Annual Percent Change over the time interval. The AAPCs are calculated by the Joinpoint Regression Program Version 4.1.0, April 2014, 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.

a 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).

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 2002-2011 AAPC estimates are based on a Joinpoint analysis with up to 3 Joinpoints over diagnosis years 1992-2011.

d The 2002-2011 AAPC estimates are based on a Joinpoint analysis with up to 5 Joinpoints over diagnosis years 1975-2011.

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. The 2002-2011 Hispanic and Non-Hispanic mortality trends exclude deaths from New Hampshire and Oklahoma.

f Incidence data for American Indian/Alaska Native are based on the CHSDA (Contract Health Service Delivery Area) counties.

g US Mortality Files, National Center for Health Statistics, CDC.

h The 2002-2011 mortality AAPCs are based on a Joinpoint analysis using years of death 1992-2011.

* The APC is significantly different from zero (p<.05).