Table II-9 ALL SITES (Invasive)

AGE-ADJUSTED SEER INCIDENCE AND U.S. DEATH RATES

By Race/Ethnicity and Sex

Incidencei

	Rate 1992-1999 Rate per 100,000 persons			Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females
RACE/ETHNICITY						
All Races	475.8	570.5	413.6	-0.9*	-2.3*	0.3
White White Hispanic White Non-Hispanic	480.4 346.1 492.2	568.2 411.7 576.6	424.4 305.8 438.2	-0.9★ -1.6★ -0.8★	-2.4★ -2.8★ -2.3★	0.4 -0.6* 0.6*
Black	526.6	703.6	404.8	-1.3*	-2.7*	0.1
Asian/Pacific Islander	348.6	408.9	306.5	-0.2	-1.1*	1.0*
Amer Ind/Alaska Nat	244.6	277.7	224.2	-0.7	-2.1	0.6
Hispanic⊗	329.6	393.1	290.5	-1.6*	-2.8*	-0.6*

<u>Mortalit</u>y‡

	Rate 1992-1999 Rate per 100,000 persons			Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females
RACE/ETHNICITY						
All Races	208.7	264.7	172.7	-0.9*	-1.5*	-0.6 *
White White Hispanic White Non-Hispanic	205.1 134.7 208.3	258.1 170.7 262.5	171.2 110.4 173.5	-0.9★ -1.1★ -0.7★	-1.4★ -1.5★ -1.3★	-0.6★ -1.0★ -0.4★
Black	267.3	369.0	204.5	-1.2*	-1.9*	-0.4*
Asian/Pacific Islander	128.6	160.6	104.4	-1.2*	-1.6*	-0.5
Amer Ind/Alaska Nat	128.6	154.5	110.4	0.4	0.3	0.4
Hispanic⊗	129.2	163.7	105.7	-1.2*	-1.5*	-1.1*

- i

The EAPC is the Estimated Annual Percent Change over the time interval. Statistic not shown. Rate based on less than 25 cases for the time interval. Trend based on less than 10 cases for at least one year within the time interval. Incidence data are from the 12 SEER areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, and Alaska Native Registry). Hispanic is not mutually exclusive from whites, blacks, Asian Pacific Islanders, and American Indians/Alaska Natives. Incidence data for Hispanics does not include cases from Detroit, Hawaii and Alaska Native Registry. For mortality, information is included for all states except Connecticut, Oklahoma, New York, and New Hampshire. Mortality data are analyzed from a public use file provided by the National Center for Health Statistics (NCHS). The EAPC is significantly different from zero (p<.05). \otimes

Table III-9								
BRAIN AND	OTHER	NERVOUS	SYSTEM	CANCER	(Invasive)			

AGE-ADJUSTED SEER INCIDENCE AND U.S. DEATH RATES

By Race/Ethnicity and Sex

Incidencei

	Rate 1992-1999 Rate per 100,000 persons			Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females
RACE/ETHNICITY						
All Races	6.5	7.7	5.4	-0.4	-0.7	-0.1
White White Hispanic White Non-Hispanic	7.1 5.0 7.4	8.5 5.7 8.9	5.9 4.5 6.2	-0.3 0.2 -0.2	-0.6 -0.1 -0.5	0.0 0.0 0.1
Black	4.0	4.7	3.5	0.1	0.8	-0.2
Asian/Pacific Islander	3.7	4.3	3.1	-1.9	-0.8	-2.8
Amer Ind/Alaska Nat	2.4	3.2	1.7	-	-	-
Hispanic⊗	4.8	5.4	4.3	0.3	-0.1	0.3

Mortality 🕈

	Rate 1992-1999 Rate per 100,000 persons			Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females
RACE/ETHNICITY						
All Races	4.8	5.8	3.9	-0.5*	-0.5*	-0.5*
White White Hispanic White Non-Hispanic	5.1 2.9 5.3	6.2 3.5 6.4	4.2 2.5 4.4	-0.4 0.2 -0.3	-0.5★ -0.1 -0.4	-0.4 0.4 -0.3
Black	2.8	3.4	2.3	-0.1	-0.5	0.2
Asian/Pacific Islander	1.9	2.2	1.7	-0.6	2.4	-3.7
Amer Ind/Alaska Nat	2.0	2.4	1.6	4.7	5.1	-
Hispanic⊗	2.8	3.3	2.3	0.3	0.0	0.4

i

The EAPC is the Estimated Annual Percent Change over the time interval. Statistic not shown. Rate based on less than 25 cases for the time interval. Trend based on less than 10 cases for at least one year within the time interval. Incidence data are from the 12 SEER areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, and Alaska Native Registry). Hispanic is not mutually exclusive from whites, blacks, Asian Pacific Islanders, and American Indians/Alaska Natives. Incidence data for Hispanics does not include cases from Detroit, Hawaii and Alaska Native Registry. For mortality, information is included for all states except Connecticut, Oklahoma, New York, and New Hampshire. Mortality data are analyzed from a public use file provided by the National Center for Health Statistics (NCHS). The EAPC is significantly different from zero (p<.05). \otimes

Table IV-10 FEMALE BREAST CANCER (Invasive)

AGE-ADJUSTED SEER INCIDENCE AND U.S. DEATH RATES

By Race/Ethnicity and Sex

Incidencei

	Rate 1992-1999 Rate per 100,000 persons	Trend 1992-1999 EAPC (%)
	Females	Females
RACE/ETHNICITY		
All Races	132.1	1.1*
White White Hispanic White Non-Hispanic	137.0 87.1 144.5	1.0★ 0.4 1.3★
Black	120.7	0.3
Asian/Pacific Islander	93.4	3.4*
Amer Ind/Alaska Nat	59.4	-1.2
Hispanic⊗	82.6	0.5

<u>Mortality</u>‡

	Rate 1992-1999 Rate per 100,000 persons	Trend 1992-1999 EAPC (%)
	Females	Females
RACE/ETHNICITY		
All Races	29.7	-2.4*
White White Hispanic White Non-Hispanic	29.3 18.3 29.5	-2.7★ -1.8★ -2.6★
Black	37.3	-0.7
Asian/Pacific Islander	13.1	-0.5
Amer Ind/Alaska Nat	14.8	0.5
Hispanic⊗	17.5	-1.8*

i

The EAPC is the Estimated Annual Percent Change over the time interval. Statistic not shown. Rate based on less than 25 cases for the time interval. Trend based on less than 10 cases for at least one year within the time interval. Incidence data are from the 12 SEER areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, and Alaska Native Registry). Hispanic is not mutually exclusive from whites, blacks, Asian Pacific Islanders, and American Indians/Alaska Natives. Incidence data for Hispanics does not include cases from Detroit, Hawaii and Alaska Native Registry. For mortality, information is included for all states except Connecticut, Oklahoma, New York, and New Hampshire. Mortality data are analyzed from a public use file provided by the National Center for Health Statistics (NCHS). The EAPC is significantly different from zero (p<.05). \otimes

Table V-7 CERVIX UTERI CANCER (Invasive)

AGE-ADJUSTED SEER INCIDENCE AND U.S. DEATH RATES

By Race/Ethnicity and Sex

Incidencei

	Rate 1992-1999 Rate per 100,000 persons	Trend 1992-1999 EAPC (%)
	Females	Females
RACE/ETHNICITY		
All Races	10.2	-2.3*
White White Hispanic White Non-Hispanic	9.6 18.5 8.0	-2.2★ -4.3★ -2.0★
Black	13.3	-1.9*
Asian/Pacific Islander	11.7	-3.9
Amer Ind/Alaska Nat	7.7	-
Hispanic⊗	17.5	-4.3*

<u>Mortality</u>‡

	Rate 1992-1999 Rate per 100,000 persons	Trend 1992-1999 EAPC (%)
	Females	Females
RACE/ETHNICITY		
All Races	3.2	-2.7*
White White Hispanic White Non-Hispanic	2.8 4.1 2.7	-2.1★ -4.4★ -1.9★
Black	6.7	-4.9*
Asian/Pacific Islander	3.1	-1.9
Amer Ind/Alaska Nat	3.3	-7.1
Hispanic⊗	3.8	-4.4*

i

The EAPC is the Estimated Annual Percent Change over the time interval. Statistic not shown. Rate based on less than 25 cases for the time interval. Trend based on less than 10 cases for at least one year within the time interval. Incidence data are from the 12 SEER areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, and Alaska Native Registry). Hispanic is not mutually exclusive from whites, blacks, Asian Pacific Islanders, and American Indians/Alaska Natives. Incidence data for Hispanics does not include cases from Detroit, Hawaii and Alaska Native Registry. For mortality, information is included for all states except Connecticut, Oklahoma, New York, and New Hampshire. Mortality data are analyzed from a public use file provided by the National Center for Health Statistics (NCHS). The EAPC is significantly different from zero (p<.05). \otimes

Table VI-14 COLON AND RECTUM CANCER (Invasive)

AGE-ADJUSTED SEER INCIDENCE AND U.S. DEATH RATES

By Race/Ethnicity and Sex

Incidencei

	Rate 1992-1999 Rate per 100,000 persons			Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females
RACE/ETHNICITY						
All Races	54.3	64.6	46.7	-0.б	-1.0*	-0.3
White White Hispanic White Non-Hispanic	53.9 37.5 55.2	64.4 46.2 65.4	46.1 31.1 47.6	-0.7 -0.4 -0.6	-1.1★ -0.2 -1.0★	-0.4 -0.7 -0.3
Black	61.9	70.7	55.8	-0.5	-1.1	0.0
Asian/Pacific Islander	47.9	58.7	39.5	-0.2	0.0	-0.1
Amer Ind/Alaska Nat	35.2	40.7	30.8	1.7	0.3	3.3
Hispanic⊗	35.7	43.9	29.7	-0.4	-0.3	-0.7

<u>Mortalit</u>y‡

	Rate 1992-1999 Rate per 100,000 persons			Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females
RACE/ETHNICITY						
All Races	22.3	27.1	18.9	-1.7*	-2.1*	-1.6*
White White Hispanic White Non-Hispanic	21.9 13.7 22.0	26.7 17.4 26.9	18.4 11.0 18.6	-1.9★ -0.7★ -1.8★	-2.2★ -0.6 -2.1★	-1.7★ -0.8 -1.6★
Black	29.1	34.8	25.4	-0.5*	-1.0*	-0.3
Asian/Pacific Islander	13.7	16.5	11.6	-2.3*	-2.6*	-1.9*
Amer Ind/Alaska Nat	12.8	14.6	11.3	2.8	5.5	0.7
Hispanic⊗	13.2	16.6	10.6	-0.7*	-0.6	-0.9

i

The EAPC is the Estimated Annual Percent Change over the time interval. Statistic not shown. Rate based on less than 25 cases for the time interval. Trend based on less than 10 cases for at least one year within the time interval. Incidence data are from the 12 SEER areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, and Alaska Native Registry). Hispanic is not mutually exclusive from whites, blacks, Asian Pacific Islanders, and American Indians/Alaska Natives. Incidence data for Hispanics does not include cases from Detroit, Hawaii and Alaska Native Registry. For mortality, information is included for all states except Connecticut, Oklahoma, New York, and New Hampshire. Mortality data are analyzed from a public use file provided by the National Center for Health Statistics (NCHS). The EAPC is significantly different from zero (p<.05). \otimes

Table VI-15								
COLON	CANCER	(Invasive)	and	RECTUM	CANCER	(Invasive)		

AGE-ADJUSTED SEER INCIDENCE

By Race/Ethnicity and Sex

Colon Incidencei

	Rate 1992-1999 Rate per 100,000 persons			Т	Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females	
RACE/ETHNICITY							
All Races	39.4	45.3	35.0	-0.8*	-1.3*	-0.5	
White White Hispanic White Non-Hispanic	39.1 25.6 40.3	45.3 30.2 46.3	34.5 22.3 35.8	-0.9★ -0.2 -0.7	-1.4★ 0.5 -1.2★	-0.6 -1.1 -0.4	
Black	47.8	52.9	44.3	-0.6	-1.2	-0.3	
Asian/Pacific Islander	32.5	37.9	28.3	-0.1	-0.4	0.5	
Amer Ind/Alaska Nat	25.3	28.5	22.8	0.6	-1.6	2.5	
Hispanic⊗	24.5	28.8	21.3	-0.2	0.4	-1.0	

Rectum Incidence

	Rate 1992-1999 Rate per 100,000 persons			Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females
RACE/ETHNICITY						
All Races	14.9	19.3	11.6	-0.1	-0.4	0.2
White White Hispanic White Non-Hispanic	14.8 11.8 14.9	19.1 15.9 19.0	11.6 8.8 11.7	-0.1 -0.7 -0.2	-0.6 -1.5 -0.6	0.2 0.3 0.1
Black	14.2	17.8	11.5	0.1	-0.7	0.9
Asian/Pacific Islander	15.4	20.8	11.1	-0.3	0.8	-1.6
Amer Ind/Alaska Nat	9.9	12.2	8.0	4.1	-	-
Hispanic⊗	11.2	15.1	8.4	-0.8	-1.7	0.1

i

 Φ

The EAPC is the Estimated Annual Percent Change over the time interval. Statistic not shown. Rate based on less than 25 cases for the time interval. Trend based on less than 10 cases for at least one year within the time interval. Incidence data are from the 12 SEER areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, and Alaska Native Registry). Hispanic is not mutually exclusive from whites, blacks, Asian Pacific Islanders, and American Indians/Alaska Natives. Incidence data for Hispanics does not include cases from Detroit, Hawaii and Alaska Native Registry. For mortality, information is included for all states except Connecticut, Oklahoma, New York, and New Hampshire. Mortality data are analyzed from a public use file provided by the National Center for Health Statistics (NCHS). The EAPC is significantly different from zero (p<.05). \otimes

Table VII-7 CORPUS AND UTERUS, NOS CANCER (Invasive)

AGE-ADJUSTED SEER INCIDENCE AND U.S. DEATH RATES

By Race/Ethnicity and Sex

Incidencei

	Rate 1992-1999 Rate per 100,000 persons	Trend 1992-1999 EAPC (%)
	Females	Females
RACE/ETHNICITY		
All Races	24.5	0.3
White White Hispanic White Non-Hispanic	26.0 16.4 27.1	0.1 0.8 0.1
Black	17.7	0.8
Asian/Pacific Islander	17.0	2.6*
Amer Ind/Alaska Nat	10.6	-
Hispanic⊗	15.6	0.8

<u>Mortalit</u>y‡

	Rate 1992-1999 Rate per 100,000 persons	Trend 1992-1999 EAPC (%)
	Females	Females
RACE/ETHNICITY		
All Races	4.2	-0.3
White White Hispanic White Non-Hispanic	3.9 3.1 3.9	-0.3 -0.2 -0.2
Black	7.0	-0.4
Asian/Pacific Islander	2.2	1.3
Amer Ind/Alaska Nat	2.3	-5.9*
Hispanic⊗	3.0	-0.4

i

The EAPC is the Estimated Annual Percent Change over the time interval. Statistic not shown. Rate based on less than 25 cases for the time interval. Trend based on less than 10 cases for at least one year within the time interval. Incidence data are from the 12 SEER areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, and Alaska Native Registry). Hispanic is not mutually exclusive from whites, blacks, Asian Pacific Islanders, and American Indians/Alaska Natives. Incidence data for Hispanics does not include cases from Detroit, Hawaii and Alaska Native Registry. For mortality, information is included for all states except Connecticut, Oklahoma, New York, and New Hampshire. Mortality data are analyzed from a public use file provided by the National Center for Health Statistics (NCHS). The EAPC is significantly different from zero (p<.05). \otimes

Table VIII-9 ESOPHAGUS CANCER (Invasive)

AGE-ADJUSTED SEER INCIDENCE AND U.S. DEATH RATES

By Race/Ethnicity and Sex

Incidencei

	Rate 1992-1999 Rate per 100,000 persons			Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females
RACE/ETHNICITY						
All Races	4.5	7.5	2.1	0.5	0.6	-0.4
White White Hispanic White Non-Hispanic	4.2 3.1 4.3	7.1 5.7 7.2	1.9 1.1 2.0	1.6★ -0.8 2.2★	1.9★ -1.9 2.5★	0.1 - 0.7
Black	8.0	12.9	4.4	-5.8*	-7.1*	-3.5*
Asian/Pacific Islander	3.0	5.6	1.0	2.2	2.5	-
Amer Ind/Alaska Nat	2.8	4.9	-	-	-	-
Hispanic⊗	2.9	5.5	1.0	-0.8	-1.8	-

<u>Mortality</u>‡

	Rate 1992-1999 Rate per 100,000 persons			Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females
RACE/ETHNICITY						
All Races	4.3	7.5	1.8	0.7*	0.7★	0.1
White White Hispanic White Non-Hispanic	4.0 2.4 4.0	7.0 4.4 7.2	1.6 0.9 1.6	1.8* -0.1 2.1*	1.8★ -1.3★ 2.0★	1.0* 3.3 1.3*
Black	7.9	13.8	3.7	-4.1*	-4.4*	-3.4*
Asian/Pacific Islander	2.3	4.0	1.0	-0.7	-0.7	0.7
Amer Ind/Alaska Nat	2.5	4.3	1.0	3.1	0.4	-
Hispanic⊗	2.3	4.2	0.8	-0.3	-1.3*	2.6

i

The EAPC is the Estimated Annual Percent Change over the time interval. Statistic not shown. Rate based on less than 25 cases for the time interval. Trend based on less than 10 cases for at least one year within the time interval. Incidence data are from the 12 SEER areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, and Alaska Native Registry). Hispanic is not mutually exclusive from whites, blacks, Asian Pacific Islanders, and American Indians/Alaska Natives. Incidence data for Hispanics does not include cases from Detroit, Hawaii and Alaska Native Registry. For mortality, information is included for all states except Connecticut, Oklahoma, New York, and New Hampshire. Mortality data are analyzed from a public use file provided by the National Center for Health Statistics (NCHS). The EAPC is significantly different from zero (p<.05). \otimes

Table IX-9 HODGKIN LYMPHOMA (Invasive)

AGE-ADJUSTED SEER INCIDENCE AND U.S. DEATH RATES

By Race/Ethnicity and Sex

Incidencei

	Rate 1992-1999 Rate per 100,000 persons			Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females
RACE/ETHNICITY						
All Races	2.7	3.0	2.4	-0.1	-0.4	0.1
White White Hispanic White Non-Hispanic	3.0 2.4 3.2	3.3 2.9 3.5	2.7 2.0 2.9	0.2 1.8 -0.1	-0.2 0.0 -0.3	0.8 4.1* 0.2
Black	2.4	2.7	2.1	-2.2	-1.3	-3.3
Asian/Pacific Islander	1.0	1.2	0.9	0.2	-2.1	2.6
Amer Ind/Alaska Nat	-	-	-	-	-	-
Hispanic⊗	2.3	2.8	1.9	2.3	0.6	4.3*

<u>Mortalit</u>y‡

	Rate 1992-1999 Rate per 100,000 persons			Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females
RACE/ETHNICITY						
All Races	0.6	0.7	0.4	-3.5*	-4.0*	-3.0*
White White Hispanic White Non-Hispanic	0.6 0.6 0.6	0.7 0.8 0.7	0.5 0.4 0.5	-3.4★ -0.4 -3.3★	-3.8★ -1.0 -3.7★	-3.1* 0.2 -2.9*
Black	0.5	0.7	0.4	-3.7*	-4.2*	-3.7
Asian/Pacific Islander	0.2	0.3	0.1	-	-	-
Amer Ind/Alaska Nat	0.2	-	-	-	-	-
Hispanic⊗	0.6	0.8	0.4	-0.4	-1.1	0.4

i

The EAPC is the Estimated Annual Percent Change over the time interval. Statistic not shown. Rate based on less than 25 cases for the time interval. Trend based on less than 10 cases for at least one year within the time interval. Incidence data are from the 12 SEER areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, and Alaska Native Registry). Hispanic is not mutually exclusive from whites, blacks, Asian Pacific Islanders, and American Indians/Alaska Natives. Incidence data for Hispanics does not include cases from Detroit, Hawaii and Alaska Native Registry. For mortality, information is included for all states except Connecticut, Oklahoma, New York, and New Hampshire. Mortality data are analyzed from a public use file provided by the National Center for Health Statistics (NCHS). The EAPC is significantly different from zero (p<.05). \otimes

Table XI-9 KIDNEY AND RENAL PELVIS CANCER (Invasive)

AGE-ADJUSTED SEER INCIDENCE AND U.S. DEATH RATES

By Race/Ethnicity and Sex

Incidencei

	Rate 1992-1999 Rate per 100,000 persons			Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females
RACE/ETHNICITY						
All Races	10.7	14.8	7.4	0.9*	0.5	1.1*
White White Hispanic White Non-Hispanic	10.9 10.1 10.7	15.1 13.7 14.9	7.6 7.4 7.4	0.8* 1.7 0.9*	0.5 -0.2 0.7	1.0★ 4.2★ 0.8
Black	12.3	17.1	8.7	1.5	0.2	3.2
Asian/Pacific Islander	6.2	9.0	4.0	2.1	1.5	3.6
Amer Ind/Alaska Nat	11.3	15.6	8.1	-4.1	-2.4	-
Hispanic⊗	9.6	13.0	7.0	1.8	0.0	4.1

<u>Mortalit</u>y‡

	Rate 1992-1999 Rate per 100,000 persons			Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females
RACE/ETHNICITY						
All Races	4.3	6.2	2.9	-0.2	-0.3	-0.4
White White Hispanic White Non-Hispanic	4.3 3.7 4.4	6.2 5.2 6.3	2.9 2.5 2.9	-0.3 -0.5 -0.3	$ \begin{array}{r} -0.4 \\ -0.7 \\ -0.4 \end{array} $	-0.4 -0.4 -0.5
Black	4.2	6.2	2.8	0.4	0.4	0.2
Asian/Pacific Islander	1.9	2.8	1.2	2.5	2.8	2.4
Amer Ind/Alaska Nat	4.7	6.4	3.3	1.6	1.8	-0.2
Hispanic⊗	3.5	5.0	2.3	-0.5	-0.8	-0.3

i

The EAPC is the Estimated Annual Percent Change over the time interval. Statistic not shown. Rate based on less than 25 cases for the time interval. Trend based on less than 10 cases for at least one year within the time interval. Incidence data are from the 12 SEER areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, and Alaska Native Registry). Hispanic is not mutually exclusive from whites, blacks, Asian Pacific Islanders, and American Indians/Alaska Natives. Incidence data for Hispanics does not include cases from Detroit, Hawaii and Alaska Native Registry. For mortality, information is included for all states except Connecticut, Oklahoma, New York, and New Hampshire. Mortality data are analyzed from a public use file provided by the National Center for Health Statistics (NCHS). The EAPC is significantly different from zero (p<.05). \otimes

Table XII-9 LARYNX CANCER (Invasive)

AGE-ADJUSTED SEER INCIDENCE AND U.S. DEATH RATES

By Race/Ethnicity and Sex

Incidencei

	Rate 1992-1999 Rate per 100,000 persons			Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females
RACE/ETHNICITY						
All Races	4.2	7.5	1.6	-2.6*	-3.5*	-0.1
White White Hispanic White Non-Hispanic	4.1 2.8 4.2	7.3 5.6 7.3	1.6 0.8 1.6	-2.7★ -2.3★ -2.3★		-0.3 -0.2
Black	7.0	12.9	2.8	-3.2	-4.2*	0.0
Asian/Pacific Islander	2.0	3.9	0.5	0.6	0.5	-
Amer Ind/Alaska Nat	1.2	-	-	-	-	-
Hispanic⊗	2.7	5.3	0.7	-2.3*	-3.2*	-

<u>Mortality</u>‡

	Rate 1992-1999 Rate per 100,000 persons			Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females
RACE/ETHNICITY						
All Races	1.5	2.8	0.6	-2.0*	-2.5*	-1.3*
White White Hispanic White Non-Hispanic	1.4 1.1 1.4	2.5 2.3 2.5	0.5 0.2 0.5	-1.8★ -0.1 -1.6★	-2.5★ 0.1 -2.3★	-0.9 -0.4
Black	3.0	6.0	1.0	-2.7*	-2.6 *	-3.3*
Asian/Pacific Islander	0.5	1.0	0.1	-2.1	-0.5	-
Amer Ind/Alaska Nat	1.0	1.8	0.5	-	-	-
Hispanic⊗	1.1	2.2	0.2	-0.4	-0.1	-

i

The EAPC is the Estimated Annual Percent Change over the time interval. Statistic not shown. Rate based on less than 25 cases for the time interval. Trend based on less than 10 cases for at least one year within the time interval. Incidence data are from the 12 SEER areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, and Alaska Native Registry). Hispanic is not mutually exclusive from whites, blacks, Asian Pacific Islanders, and American Indians/Alaska Natives. Incidence data for Hispanics does not include cases from Detroit, Hawaii and Alaska Native Registry. For mortality, information is included for all states except Connecticut, Oklahoma, New York, and New Hampshire. Mortality data are analyzed from a public use file provided by the National Center for Health Statistics (NCHS). The EAPC is significantly different from zero (p<.05). \otimes

Table XIII-15 LEUKEMIA (Invasive)

AGE-ADJUSTED SEER INCIDENCE AND U.S. DEATH RATES

By Race/Ethnicity and Sex

Incidencei

	Rate 1992-1999 Rate per 100,000 persons			Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females
RACE/ETHNICITY						
All Races	12.2	16.0	9.4	-1.6*	-1.7*	-1.5
White White Hispanic White Non-Hispanic	12.8 9.4 12.8	16.9 11.6 17.1	9.8 7.7 9.7	-1.7* -1.3 -1.7	-2.0★ -1.4 -2.0★	-1.4 -1.3 -1.5
Black	9.9	12.6	7.9	-2.0*	-1.7	-2.1
Asian/Pacific Islander	8.1	10.1	6.6	-0.2	1.3	-1.7
Amer Ind/Alaska Nat	4.3	5.3	3.5	6.8	-	-
Hispanic⊗	8.9	11.0	7.3	-1.3	-1.4	-1.4

<u>Mortality</u>‡

	Rate 1992-1999 Rate per 100,000 persons			Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females
RACE/ETHNICITY						
All Races	7.9	10.5	6.0	-0.5*	-0.8*	-0.4
White White Hispanic White Non-Hispanic	8.0 5.3 8.1	10.7 6.5 10.9	6.1 4.4 6.2	-0.5* 0.1 -0.4*	-0.7★ 0.2 -0.8★	-0.3 -0.3 -0.3
Black	7.2	9.4	5.7	-0.7	-1.0	-0.4
Asian/Pacific Islander	4.4	5.5	3.5	-0.4	-0.8	0.4
Amer Ind/Alaska Nat	3.9	4.9	3.2	-3.2	-2.9	-3.4
Hispanic⊗	5.1	6.2	4.2	-0.1	0.0	-0.4

i

The EAPC is the Estimated Annual Percent Change over the time interval. Statistic not shown. Rate based on less than 25 cases for the time interval. Trend based on less than 10 cases for at least one year within the time interval. Incidence data are from the 12 SEER areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, and Alaska Native Registry). Hispanic is not mutually exclusive from whites, blacks, Asian Pacific Islanders, and American Indians/Alaska Natives. Incidence data for Hispanics does not include cases from Detroit, Hawaii and Alaska Native Registry. For mortality, information is included for all states except Connecticut, Oklahoma, New York, and New Hampshire. Mortality data are analyzed from a public use file provided by the National Center for Health Statistics (NCHS). The EAPC is significantly different from zero (p<.05). \otimes

Table XIV-9								
LIVER A	AND	INTRAHEPATIC	BILE	DUCT	CANCER	(Invasive)		

AGE-ADJUSTED SEER INCIDENCE AND U.S. DEATH RATES

By Race/Ethnicity and Sex

Incidencei

	Rate 1992-1999 Rate per 100,000 persons			Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females
RACE/ETHNICITY						
All Races	5.3	8.1	3.1	4.3★	3.8*	4.5★
White White Hispanic White Non-Hispanic	4.2 8.1 3.7	6.4 12.3 5.6	2.5 4.8 2.2	4.7★ 3.0 4.0★	3.9★ 1.1 3.2★	5.2★ 5.7★ 4.8★
Black	6.2	9.6	3.5	3.1	2.6	3.6
Asian/Pacific Islander	13.8	21.1	7.8	1.4	2.5*	-0.8
Amer Ind/Alaska Nat	6.8	8.1	5.8	-4.9	-	-
Hispanic⊗	7.7	11.6	4.6	2.9	1.1	5.7*

Mortality 🕈

	Rate 1992-1999 Rate per 100,000 persons			Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females
RACE/ETHNICITY						
All Races	4.4	6.3	2.9	2.4*	2.3*	1.9*
White White Hispanic White Non-Hispanic	4.0 6.8 3.8	5.7 9.7 5.4	2.7 4.5 2.6	2.4★ 2.2★ 2.3★	2.3* 1.8 2.3*	1.8★ 2.3★ 1.6★
Black	5.9	9.0	3.8	1.9*	1.6	1.7
Asian/Pacific Islander	10.9	16.2	6.6	-0.3	0.0	-0.7
Amer Ind/Alaska Nat	5.0	6.7	3.8	2.3	0.2	4.4
Hispanic⊗	6.5	9.2	4.3	2.0*	1.6	2.1*

i

 Φ

The EAPC is the Estimated Annual Percent Change over the time interval. Statistic not shown. Rate based on less than 25 cases for the time interval. Trend based on less than 10 cases for at least one year within the time interval. Incidence data are from the 12 SEER areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, and Alaska Native Registry). Hispanic is not mutually exclusive from whites, blacks, Asian Pacific Islanders, and American Indians/Alaska Natives. Incidence data for Hispanics does not include cases from Detroit, Hawaii and Alaska Native Registry. For mortality, information is included for all states except Connecticut, Oklahoma, New York, and New Hampshire. Mortality data are analyzed from a public use file provided by the National Center for Health Statistics (NCHS). The EAPC is significantly different from zero (p<.05). \otimes

Table XV-14 LUNG AND BRONCHUS (Invasive)

AGE-ADJUSTED SEER INCIDENCE AND U.S. DEATH RATES

By Race/Ethnicity and Sex

Incidencei

	Rate 1992-1999 Rate per 100,000 persons			Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females
RACE/ETHNICITY						
All Races	63.9	84.5	49.2	-1.3*	-2.5*	0.1
White White Hispanic White Non-Hispanic	64.3 33.1 66.2	82.9 46.2 84.3	51.1 23.9 53.4	-1.2★ -3.1★ -0.9★	-2.5★ -4.0★ -2.2★	0.2 -2.3 0.4
Black	82.6	124.1	53.2	-1.4*	-2.8*	0.7
Asian/Pacific Islander	44.0	63.8	28.5	-0.6	-0.8	0.3
Amer Ind/Alaska Nat	35.4	51.4	23.3	-3.4	-3.3	-4.1
Hispanic⊗	31.5	44.1	22.8	-3.1*	-4.0*	-2.2

<u>Mortality</u>‡

	Rate 1992-1999 Rate per 100,000 persons			Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females
RACE/ETHNICITY						
All Races	58.2	83.3	40.4	-0.7*	-1.8*	0.8*
White White Hispanic White Non-Hispanic	57.9 25.1 60.0	81.7 39.8 84.5	41.1 14.4 42.6	-0.6★ -1.3★ -0.4★	-1.7★ -1.9★ -1.6★	0.8* -0.5 1.0*
Black	68.9	113.0	39.6	-1.2*	-2.4*	1.1*
Asian/Pacific Islander	29.3	42.3	19.3	-0.8*	-1.5*	0.8
Amer Ind/Alaska Nat	35.5	49.3	24.9	1.3	0.8	1.8
Hispanic⊗	24.1	38.2	13.8	-1.3*	-1.9*	-0.6

i

The EAPC is the Estimated Annual Percent Change over the time interval. Statistic not shown. Rate based on less than 25 cases for the time interval. Trend based on less than 10 cases for at least one year within the time interval. Incidence data are from the 12 SEER areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, and Alaska Native Registry). Hispanic is not mutually exclusive from whites, blacks, Asian Pacific Islanders, and American Indians/Alaska Natives. Incidence data for Hispanics does not include cases from Detroit, Hawaii and Alaska Native Registry. For mortality, information is included for all states except Connecticut, Oklahoma, New York, and New Hampshire. Mortality data are analyzed from a public use file provided by the National Center for Health Statistics (NCHS). The EAPC is significantly different from zero (p<.05). \otimes

Table XVI-9 MELANOMA OF SKIN (Invasive)

AGE-ADJUSTED SEER INCIDENCE AND U.S. DEATH RATES

By Race/Ethnicity and Sex

Incidencei

	Rate 1992-1999 Rate per 100,000 persons			Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females
RACE/ETHNICITY						
All Races	15.5	19.5	12.7	2.8*	2.9*	2.7*
White White Hispanic White Non-Hispanic	18.0 3.8 20.5	22.4 3.9 25.2	14.9 3.9 17.1	3.0★ 4.3★ 2.8★	2.9★ 5.1★ 2.8★	3.1* 3.8 2.7*
Black	1.1	1.3	0.9	4.9	-	2.7
Asian/Pacific Islander	1.4	1.7	1.2	3.0	3.6	3.1
Amer Ind/Alaska Nat	1.5	-	-	-	-	-
Hispanic⊗	3.6	3.7	3.7	4.0*	4.3★	3.8

<u>Mortality</u>‡

	Rate 1992-1999 Rate per 100,000 persons			Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females
RACE/ETHNICITY						
All Races	2.7	3.9	1.8	0.1	0.5	-0.5
White White Hispanic White Non-Hispanic	3.1 0.8 3.2	4.4 1.1 4.6	2.1 0.6 2.2	0.3 1.0 0.4	0.6 3.5 0.7	-0.3 -2.4 -0.2
Black	0.5	0.5	0.5	-1.1	-0.5	-1.0
Asian/Pacific Islander	0.4	0.5	0.3	-1.8	-	-
Amer Ind/Alaska Nat	0.6	0.7	0.5	-	-	-
Hispanic⊗	0.8	1.0	0.6	1.0	3.3	-2.4

i

The EAPC is the Estimated Annual Percent Change over the time interval. Statistic not shown. Rate based on less than 25 cases for the time interval. Trend based on less than 10 cases for at least one year within the time interval. Incidence data are from the 12 SEER areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, and Alaska Native Registry). Hispanic is not mutually exclusive from whites, blacks, Asian Pacific Islanders, and American Indians/Alaska Natives. Incidence data for Hispanics does not include cases from Detroit, Hawaii and Alaska Native Registry. For mortality, information is included for all states except Connecticut, Oklahoma, New York, and New Hampshire. Mortality data are analyzed from a public use file provided by the National Center for Health Statistics (NCHS). The EAPC is significantly different from zero (p<.05). \otimes

Table XVII-9 MULTIPLE MYELOMA (Invasive)

AGE-ADJUSTED SEER INCIDENCE AND U.S. DEATH RATES

By Race/Ethnicity and Sex

Incidencei

	Rate 1992-1999 Rate per 100,000 persons			T	Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females	
RACE/ETHNICITY							
All Races	5.5	6.9	4.6	-1.1	-1.3	-1.3	
White White Hispanic White Non-Hispanic	5.2 5.0 5.1	6.5 6.2 6.5	4.2 4.2 4.0	-1.2 -1.6 -1.0	-1.3 -3.5 -0.9	-1.6 -0.1 -1.6	
Black	11.4	13.1	10.3	-1.7	-1.5	-1.8	
Asian/Pacific Islander	3.4	4.4	2.7	0.1	-1.3	2.2	
Amer Ind/Alaska Nat	3.1	3.6	2.7	-	-	-	
Hispanic⊗	4.8	5.8	4.0	-1.7*	-3.4	-0.4	

<u>Mortality</u>‡

	Rate 1992-1999 Rate per 100,000 persons			T	Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females	
RACE/ETHNICITY							
All Races	3.9	4.9	3.3	-0.1	-0.3	-0.1	
White White Hispanic White Non-Hispanic	3.6 3.0 3.6	4.5 3.6 4.6	3.0 2.6 3.0	-0.2 0.5 -0.1	-0.2 -1.8 0.0	-0.3 2.4 -0.3	
Black	7.7	9.3	6.7	0.0	-0.6	0.5	
Asian/Pacific Islander	1.9	2.4	1.6	2.7*	1.7	3.8	
Amer Ind/Alaska Nat	2.8	3.3	2.4	2.0	-	-	
Hispanic⊗	2.9	3.4	2.5	0.6	-1.6	2.1	

i

The EAPC is the Estimated Annual Percent Change over the time interval. Statistic not shown. Rate based on less than 25 cases for the time interval. Trend based on less than 10 cases for at least one year within the time interval. Incidence data are from the 12 SEER areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, and Alaska Native Registry). Hispanic is not mutually exclusive from whites, blacks, Asian Pacific Islanders, and American Indians/Alaska Natives. Incidence data for Hispanics does not include cases from Detroit, Hawaii and Alaska Native Registry. For mortality, information is included for all states except Connecticut, Oklahoma, New York, and New Hampshire. Mortality data are analyzed from a public use file provided by the National Center for Health Statistics (NCHS). The EAPC is significantly different from zero (p<.05). \otimes

Table XVIII-14 NON-HODGKIN LYMPHOMA (Invasive)

AGE-ADJUSTED SEER INCIDENCE AND U.S. DEATH RATES

By Race/Ethnicity and Sex

Incidencei

	Rate 1992-1999 Rate per 100,000 persons			Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females
RACE/ETHNICITY						
All Races	19.0	23.7	15.2	0.1	-0.6	1.1*
White White Hispanic White Non-Hispanic	19.9 15.7 20.4	24.6 19.0 25.5	15.9 12.7 16.2	-0.1 -2.0 -0.1	-0.8 -3.3 -0.7	0.9* -0.3 0.9*
Black	14.3	19.0	10.5	0.9	-0.8	3.6
Asian/Pacific Islander	13.7	17.0	11.1	1.2	1.1	1.4
Amer Ind/Alaska Nat	6.9	7.8	6.1	2.2	-	-
Hispanic⊗	14.9	17.9	12.1	-2.0	-3.2	-0.3

<u>Mortality</u>‡

	Rate 1992-1999 Rate per 100,000 persons			Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females
RACE/ETHNICITY						
All Races	8.6	10.7	7.1	0.6	0.5	0.6
White White Hispanic White Non-Hispanic	9.0 6.5 9.0	11.0 8.0 11.1	7.4 5.2 7.5	0.6 0.3 0.8	0.5 -0.2 0.9	0.6 1.0 0.7
Black	5.9	7.6	4.7	1.0	1.0	1.1
Asian/Pacific Islander	5.4	6.9	4.2	0.0	0.0	0.1
Amer Ind/Alaska Nat	3.9	4.6	3.4	4.1	5.5	2.9
Hispanic⊗	6.2	7.7	5.0	0.3	-0.2	0.9

i

The EAPC is the Estimated Annual Percent Change over the time interval. Statistic not shown. Rate based on less than 25 cases for the time interval. Trend based on less than 10 cases for at least one year within the time interval. Incidence data are from the 12 SEER areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, and Alaska Native Registry). Hispanic is not mutually exclusive from whites, blacks, Asian Pacific Islanders, and American Indians/Alaska Natives. Incidence data for Hispanics does not include cases from Detroit, Hawaii and Alaska Native Registry. For mortality, information is included for all states except Connecticut, Oklahoma, New York, and New Hampshire. Mortality data are analyzed from a public use file provided by the National Center for Health Statistics (NCHS). The EAPC is significantly different from zero (p<.05). \otimes

Table XIX-9 ORAL CAVITY AND PHARYNX CANCER (Invasive)

AGE-ADJUSTED SEER INCIDENCE AND U.S. DEATH RATES

By Race/Ethnicity and Sex

Incidencei

	Rate 1992-1999 Rate per 100,000 persons			Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females
RACE/ETHNICITY						
All Races	11.4	17.0	6.7	-2.1*	-2.6*	-1.3
White White Hispanic White Non-Hispanic	11.2 7.0 11.7	16.7 10.8 17.3	6.7 4.0 7.1	-2.2* -3.1* -2.1*	-2.7★ -3.5★ -2.5★	-1.7★ -3.2 -1.7
Black	13.4	21.9	6.8	-3.0*	-3.4*	-1.5
Asian/Pacific Islander	9.3	13.5	5.8	-0.7	-0.7	-0.2
Amer Ind/Alaska Nat	7.8	13.0	3.6	-2.9	-1.4	-
Hispanic⊗	6.7	10.3	3.8	-2.9*	-3.3*	-3.0

<u>Mortalit</u>y‡

	Rate 1992-1999 Rate per 100,000 persons			Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females
RACE/ETHNICITY						
All Races	3.1	4.7	1.8	-2.5*	-2.8*	-2.2*
White White Hispanic White Non-Hispanic	2.9 1.9 3.0	4.3 3.3 4.4	1.7 0.8 1.8	-2.2★ -3.6★ -2.0★	-2.5★ -4.8★ -2.3★	-2.2★ -1.4 -2.0★
Black	5.1	8.8	2.3	-3.7*	-4.2*	-2.0
Asian/Pacific Islander	2.6	4.0	1.5	-3.6*	-3.2*	-4.3*
Amer Ind/Alaska Nat	2.2	3.5	1.2	-1.6	-1.4	-
Hispanic⊗	1.8	3.2	0.8	-3.9*	-5.0*	-1.7

i

The EAPC is the Estimated Annual Percent Change over the time interval. Statistic not shown. Rate based on less than 25 cases for the time interval. Trend based on less than 10 cases for at least one year within the time interval. Incidence data are from the 12 SEER areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, and Alaska Native Registry). Hispanic is not mutually exclusive from whites, blacks, Asian Pacific Islanders, and American Indians/Alaska Natives. Incidence data for Hispanics does not include cases from Detroit, Hawaii and Alaska Native Registry. For mortality, information is included for all states except Connecticut, Oklahoma, New York, and New Hampshire. Mortality data are analyzed from a public use file provided by the National Center for Health Statistics (NCHS). The EAPC is significantly different from zero (p<.05). \otimes

Table XX-7 OVARY CANCER (Invasive)

AGE-ADJUSTED SEER INCIDENCE AND U.S. DEATH RATES

By Race/Ethnicity and Sex

Incidencei

	Rate 1992-1999 Rate per 100,000 persons	Trend 1992-1999 EAPC (%)
	Females	Females
RACE/ETHNICITY		
All Races	17.1	-0.9*
White White Hispanic White Non-Hispanic	18.1 14.3 18.6	-0.9★ -2.0★ -0.7★
Black	12.2	-1.0
Asian/Pacific Islander	12.6	0.7
Amer Ind/Alaska Nat	10.2	-
Hispanic⊗	13.5	-1.9

<u>Mortalit</u>y‡

	Rate 1992-1999 Rate per 100,000 persons	Trend 1992-1999 EAPC (%)
	Females	Females
RACE/ETHNICITY		
All Races	9.1	-0.9*
White White Hispanic White Non-Hispanic	9.4 6.1 9.5	-0.8★ -2.9★ -0.6
Black	7.7	-0.9
Asian/Pacific Islander	4.8	-1.1
Amer Ind/Alaska Nat	4.9	-3.9
Hispanic⊗	5.8	-3.0*

i

The EAPC is the Estimated Annual Percent Change over the time interval. Statistic not shown. Rate based on less than 25 cases for the time interval. Trend based on less than 10 cases for at least one year within the time interval. Incidence data are from the 12 SEER areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, and Alaska Native Registry). Hispanic is not mutually exclusive from whites, blacks, Asian Pacific Islanders, and American Indians/Alaska Natives. Incidence data for Hispanics does not include cases from Detroit, Hawaii and Alaska Native Registry. For mortality, information is included for all states except Connecticut, Oklahoma, New York, and New Hampshire. Mortality data are analyzed from a public use file provided by the National Center for Health Statistics (NCHS). The EAPC is significantly different from zero (p<.05). \otimes

Table XXI-9 PANCREAS CANCER (Invasive)

AGE-ADJUSTED SEER INCIDENCE AND U.S. DEATH RATES

By Race/Ethnicity and Sex

Incidencei

	Rate 1992-1999 Rate per 100,000 persons			Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females
RACE/ETHNICITY						
All Races	11.0	12.5	9.8	-0.6	-0.7	-0.7
White White Hispanic White Non-Hispanic	10.7 9.4 10.7	12.2 10.1 12.3	9.5 8.8 9.4	-0.6 -2.0★ -0.3	-0.5 -3.5 0.2	-0.8 -0.7 -1.0
Black	16.2	17.6	15.0	-2.3*	-2.1*	-2.5
Asian/Pacific Islander	9.4	11.3	8.0	-0.3	-2.8	2.6*
Amer Ind/Alaska Nat	7.0	8.0	6.3	-	-	-
Hispanic⊗	9.0	9.7	8.4	-2.1*	-3.4	-1.1

<u>Mortality</u>‡

	Rate 1992-1999 Rate per 100,000 persons			Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females
RACE/ETHNICITY						
All Races	10.6	12.3	9.3	-0.1	-0.3	-0.1
White White Hispanic White Non-Hispanic	10.3 8.1 10.3	12.0 9.2 12.0	9.0 7.2 9.0	0.0 -1.5* 0.1	-0.1 -1.4 -0.1	0.0 -1.6* 0.2
Black	14.7	16.7	13.2	-0.8	-1.4*	-0.5
Asian/Pacific Islander	7.5	8.8	6.6	0.0	-1.1	1.2
Amer Ind/Alaska Nat	5.8	5.8	5.6	2.2	5.6*	0.3
Hispanic⊗	7.7	8.8	6.9	-1.5*	-1.4	-1.7*

i

The EAPC is the Estimated Annual Percent Change over the time interval. Statistic not shown. Rate based on less than 25 cases for the time interval. Trend based on less than 10 cases for at least one year within the time interval. Incidence data are from the 12 SEER areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, and Alaska Native Registry). Hispanic is not mutually exclusive from whites, blacks, Asian Pacific Islanders, and American Indians/Alaska Natives. Incidence data for Hispanics does not include cases from Detroit, Hawaii and Alaska Native Registry. For mortality, information is included for all states except Connecticut, Oklahoma, New York, and New Hampshire. Mortality data are analyzed from a public use file provided by the National Center for Health Statistics (NCHS). The EAPC is significantly different from zero (p<.05). \otimes

Table XXII-7 PROSTATE CANCER (Invasive)

AGE-ADJUSTED SEER INCIDENCE AND U.S. DEATH RATES

By Race/Ethnicity and Sex

Incidencei

	Rate 1992-1999 Rate per 100,000 persons	Trend 1992-1999 EAPC (%)
	Males	Males
RACE/ETHNICITY		
All Races	178.9	-4.2*
White White Hispanic White Non-Hispanic	172.9 132.5 172.9	-4.7★ -3.5★ -4.6★
Black	275.3	-3.5*
Asian/Pacific Islander	107.2	-3.1*
Amer Ind/Alaska Nat	60.7	-5.7
Hispanic⊗	127.6	-3.4*

<u>Mortality</u>‡

	Rate 1992-1999 Rate per 100,000 persons	Trend 1992-1999 EAPC (%)
	Males	Males
RACE/ETHNICITY		
All Races	35.7	-3.5*
White White Hispanic White Non-Hispanic	32.9 23.4 33.4	-3.6★ -3.8★ -3.5★
Black	75.1	-2.3*
Asian/Pacific Islander	15.1	-4.4*
Amer Ind/Alaska Nat	18.8	-6.2★
Hispanic⊗	22.6	-3.8*

i

The EAPC is the Estimated Annual Percent Change over the time interval. Statistic not shown. Rate based on less than 25 cases for the time interval. Trend based on less than 10 cases for at least one year within the time interval. Incidence data are from the 12 SEER areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, and Alaska Native Registry). Hispanic is not mutually exclusive from whites, blacks, Asian Pacific Islanders, and American Indians/Alaska Natives. Incidence data for Hispanics does not include cases from Detroit, Hawaii and Alaska Native Registry. For mortality, information is included for all states except Connecticut, Oklahoma, New York, and New Hampshire. Mortality data are analyzed from a public use file provided by the National Center for Health Statistics (NCHS). The EAPC is significantly different from zero (p<.05). \otimes

Table XXIII-9 STOMACH CANCER (Invasive)

AGE-ADJUSTED SEER INCIDENCE AND U.S. DEATH RATES

By Race/Ethnicity and Sex

Incidencei

	Rate 1992-1999 Rate per 100,000 persons			Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females
RACE/ETHNICITY						
All Races	9.3	13.5	6.3	-1.3*	-2.1*	-0.4
White White Hispanic White Non-Hispanic	7.9 13.4 7.0	11.7 18.5 10.6	5.2 9.8 4.4	-1.6★ -2.5★ -2.1★	-2.3★ -2.6 -2.8★	-1.0 -2.5 -1.5
Black	13.9	19.6	9.9	-0.7	-2.9	2.1
Asian/Pacific Islander	18.5	24.9	13.6	-3.0*	-2.7*	-3.0*
Amer Ind/Alaska Nat	10.4	13.9	7.7	б.2	-	-
Hispanic⊗	12.8	17.6	9.3	-2.5*	-2.7	-2.4

<u>Mortality</u>‡

	Rate 1992-1999 Rate per 100,000 persons			Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females
RACE/ETHNICITY						
All Races	5.2	7.5	3.6	-2.8*	-3.2*	-2.5*
White White Hispanic White Non-Hispanic	4.6 7.3 4.3	6.6 9.9 6.3	3.2 5.5 2.9	-3.0* -3.0* -3.0*	-3.4★ -3.5★ -3.3★	-2.8* -2.5 -3.0*
Black	10.1	14.7	7.0	-2.1*	-2.3*	-1.9*
Asian/Pacific Islander	10.3	13.4	7.9	-3.3*	-3.4*	-3.0*
Amer Ind/Alaska Nat	5.2	6.9	3.9	-1.2	-2.0	0.2
Hispanic⊗	7.0	9.5	5.2	-3.1*	-3.6 *	-2.6

i

The EAPC is the Estimated Annual Percent Change over the time interval. Statistic not shown. Rate based on less than 25 cases for the time interval. Trend based on less than 10 cases for at least one year within the time interval. Incidence data are from the 12 SEER areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, and Alaska Native Registry). Hispanic is not mutually exclusive from whites, blacks, Asian Pacific Islanders, and American Indians/Alaska Natives. Incidence data for Hispanics does not include cases from Detroit, Hawaii and Alaska Native Registry. For mortality, information is included for all states except Connecticut, Oklahoma, New York, and New Hampshire. Mortality data are analyzed from a public use file provided by the National Center for Health Statistics (NCHS). The EAPC is significantly different from zero (p<.05). \otimes

Table XXIV-7 TESTIS CANCER (Invasive)

AGE-ADJUSTED SEER INCIDENCE AND U.S. DEATH RATES

By Race/Ethnicity and Sex

Incidencei

	Rate 1992-1999 Rate per 100,000 persons	Trend 1992-1999 EAPC (%)
	Males	Males
RACE/ETHNICITY		
All Races	5.0	1.1
White White Hispanic White Non-Hispanic	5.9 3.6 6.5	1.1 1.2 1.3
Black	1.2	8.6*
Asian/Pacific Islander	2.1	1.7
Amer Ind/Alaska Nat	2.6	_
Hispanic⊗	3.4	1.5

<u>Mortality</u>‡

Rate 1992-1999 Rate per 100,000 persons	Trend 1992-1999 EAPC (%)
Males	Males
0.3	-0.4
0.3 0.3 0.3	-0.6 -4.3 0.2
0.1	2.4
0.1	-
-	-
0.3	-4.1
	Rate per 100,000 persons <u>Males</u> 0.3 0.3 0.3 0.3 0.1 0.1 -

i

The EAPC is the Estimated Annual Percent Change over the time interval. Statistic not shown. Rate based on less than 25 cases for the time interval. Trend based on less than 10 cases for at least one year within the time interval. Incidence data are from the 12 SEER areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, and Alaska Native Registry). Hispanic is not mutually exclusive from whites, blacks, Asian Pacific Islanders, and American Indians/Alaska Natives. Incidence data for Hispanics does not include cases from Detroit, Hawaii and Alaska Native Registry. For mortality, information is included for all states except Connecticut, Oklahoma, New York, and New Hampshire. Mortality data are analyzed from a public use file provided by the National Center for Health Statistics (NCHS). The EAPC is significantly different from zero (p<.05). \otimes

Table XXV-9 THYROID CANCER (Invasive)

AGE-ADJUSTED SEER INCIDENCE AND U.S. DEATH RATES

By Race/Ethnicity and Sex

Incidencei

	Rate 1992-1999 Rate per 100,000 persons			Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females
RACE/ETHNICITY						
All Races	6.3	3.5	9.0	3.2*	1.2	3.9*
White White Hispanic White Non-Hispanic	6.4 6.1 6.6	3.6 2.6 3.7	9.3 9.3 9.4	3.5* 0.3 3.7*	1.6 -2.7 1.9	4.2★ 1.1 4.5★
Black	3.6	1.9	5.0	1.9	-4.1	3.7★
Asian/Pacific Islander	7.9	3.9	11.5	1.0	0.0	1.2
Amer Ind/Alaska Nat	3.9	-	5.6	-	-	-
Hispanic⊗	5.7	2.5	8.8	0.4	-3.1	1.3

<u>Mortality</u>‡

	Rate 1992-1999 Rate per 100,000 persons			Т	Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females	
RACE/ETHNICITY							
All Races	0.5	0.4	0.5	0.0	1.8	-0.8	
White White Hispanic White Non-Hispanic	0.4 0.6 0.4	0.4 0.4 0.4	0.5 0.7 0.4	-0.1 -1.7 0.2	1.7 3.2 2.0	-0.9 -3.5 -0.6	
Black	0.4	0.3	0.5	1.4	3.9	0.7	
Asian/Pacific Islander	0.7	0.5	0.9	-2.6	-	-3.3	
Amer Ind/Alaska Nat	0.3	-	-	-	-	-	
Hispanic⊗	0.6	0.4	0.7	-1.8	3.2	-3.5	

i

The EAPC is the Estimated Annual Percent Change over the time interval. Statistic not shown. Rate based on less than 25 cases for the time interval. Trend based on less than 10 cases for at least one year within the time interval. Incidence data are from the 12 SEER areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, and Alaska Native Registry). Hispanic is not mutually exclusive from whites, blacks, Asian Pacific Islanders, and American Indians/Alaska Natives. Incidence data for Hispanics does not include cases from Detroit, Hawaii and Alaska Native Registry. For mortality, information is included for all states except Connecticut, Oklahoma, New York, and New Hampshire. Mortality data are analyzed from a public use file provided by the National Center for Health Statistics (NCHS). The EAPC is significantly different from zero (p<.05). \otimes

Table XXVI-9 URINARY BLADDER CANCER

AGE-ADJUSTED SEER INCIDENCE (Invasive and In Situ) AND U.S. DEATH RATES

By Race/Ethnicity and Sex

Incidencei

	Rate 1992-1999 Rate per 100,000 persons			T	Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females	
RACE/ETHNICITY							
All Races	20.2	35.5	9.2	-0.4	-0.6 *	-0.6	
White White Hispanic White Non-Hispanic	21.9 10.1 22.8	38.9 17.6 40.3	9.8 4.7 10.2	-0.4 -3.4* 0.0	-0.6★ -3.2★ -0.4	-0.7★ -4.7★ 0.0	
Black	12.4	19.6	7.5	0.3	-0.1	0.8	
Asian/Pacific Islander	9.8	16.7	4.4	0.2	0.4	1.1	
Amer Ind/Alaska Nat	3.9	6.6	-	-	-	-	
Hispanic⊗	9.6	16.7	4.5	-3.4*	-3.0*	-5.1*	

<u>Mortality</u>‡

	Rate 1992-1999 Rate per 100,000 persons			Trend 1992-1999 EAPC (%)		
	Total	Males	Females	Total	Males	Females
RACE/ETHNICITY						
All Races	4.4	7.7	2.4	-0.3	-0.7*	-0.3
White White Hispanic White Non-Hispanic	4.5 2.3 4.6	8.0 3.9 8.1	2.3 1.2 2.3	-0.1 -1.3 0.0	-0.6★ -1.7 -0.5★	-0.2 -1.2 0.2
Black	4.1	5.9	3.1	-1.1*	-2.3*	-0.1
Asian/Pacific Islander	1.8	2.8	1.1	-2.1	-0.8	-3.9
Amer Ind/Alaska Nat	1.4	2.1	0.9	-0.1	-	-
Hispanic⊗	2.2	3.8	1.1	-1.4	-1.9	-1.1

i

The EAPC is the Estimated Annual Percent Change over the time interval. Statistic not shown. Rate based on less than 25 cases for the time interval. Trend based on less than 10 cases for at least one year within the time interval. Incidence data are from the 12 SEER areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, and Alaska Native Registry). Hispanic is not mutually exclusive from whites, blacks, Asian Pacific Islanders, and American Indians/Alaska Natives. Incidence data for Hispanics does not include cases from Detroit, Hawaii and Alaska Native Registry. For mortality, information is included for all states except Connecticut, Oklahoma, New York, and New Hampshire. Mortality data are analyzed from a public use file provided by the National Center for Health Statistics (NCHS). The EAPC is significantly different from zero (p<.05). \otimes