Table 1.23

Age-Adjusted SEER Incidence Rates and Trends for the Top 15 Cancer Sites by Race/Ethnicity

Both Sexes

All Ra	ces		Whit	White Black			Black		
	Rate ^b 2002-2006	APC ^c 1997-2006		Rate ^b 2002-2006	APC ^c 1997-2006		Rate ^b 2002-2006	APC° 1997-2006	
All Sites	462.9	-1.0*	All Sites	470.6	-0.9*	All Sites	493.6	-1.4*	
Prostate ^f	70.6	-1.2	Breast	68.7	-2.1*	Prostate ^f	99.6	-2.7*	
Breast	67.1	-1.9*	Prostate ^f	68.5	-1.1	Lung and Bronchus	74.7	-1.8*	
Lung and Bronchus	63.1	-1.5*	Lung and Bronchus	64.4	-1.5*	Breast	67.4	-0.7*	
Colon and Rectum	49.1	-2.4*	Colon and Rectum	48.6	-2.6*	Colon and Rectum	59.9	-1.5*	
Urinary Bladder	21.0	-0.4	Melanoma of the Skin	22.9	2.1*	Pancreas	15.6	-0.2	
Melanoma of the Skin	19.6	1.6*	Urinary Bladder	22.8	-0.3	Kidney and Renal Pelvis	15.0	1.5	
Non-Hodgkin Lymphoma	19.5	0.1	Non-Hodgkin Lymphoma	20.4	0.2	Non-Hodgkin Lymphoma	14.8	0.3	
Kidney and Renal Pelvis	13.6	2.3*	Kidney and Renal Pelvis	14.1	2.4*	Urinary Bladder	12.8	-0.1	
Corpus and Uterus, NOSf	12.5	-1.0*	Corpus and Uterus, NOSf	12.9	-1.3*	Stomach	12.1	-3.3*	
Leukemia	12.2	-0.9*	Leukemia	12.8	-1.0*	Myeloma	11.7	-0.2	
Pancreas	11.7	0.5	Pancreas	11.5	0.6*	Corpus and Uterus, NOSf	11.7	1.2	
Oral Cavity and Pharynx	10.4	-1.5*	Oral Cavity and Pharynx	10.5	-1.3*	Oral Cavity and Pharynx	10.5	-2.7*	
Thyroid	9.6	5.9*	Thyroid	10.1	6.2*	Leukemia	9.8	-0.7	
Stomach	7.9	-1.7*	Ovary ^{fh}	7.4	-1.9*	Liver & IBD ^g	8.2	3.3*	
Ovary ^{fh}	7.1	-1.8*	Brain and ONS ^g	7.1	-0.6	Ovary ^{fh}	5.8	-1.2	

Asian/Pacifio	<u> Islander</u>		American Indian/	Alaska Nat	ive ^a	Hispar	nic ^e	
	Rate ^b 2002-2006	APC ^c 1997-2006		Rate ^b 2002-2006	APC ^c 1997-2006		Rate ^b 2002-2006	APC ^c 1997-2006
All Sites	311.1	-0.9*	All Sites	313.6	-0.3	All Sites	350.6	-1.0*
Breast	48.9	-0.9*	Lung and Bronchus	44.9	0.6	Prostate ^f	58.2	-1.5*
Colon and Rectum	40.0	-1.9*	Colon and Rectum	42.3	-1.7	Breast	47.4	-0.9*
Prostate ^f	39.4	-0.9	Breast	40.2	1.4	Colon and Rectum	38.4	-1.4*
Lung and Bronchus	38.9	-0.9*	Prostate ^f	33.6	-1.3	Lung and Bronchus	32.5	-2.4*
Liver & IBD ^g	14.2	0.1	Kidney and Renal Pelvis	17.5	2.7	Non-Hodgkin Lymphoma	16.7	-0.2
Stomach	13.4	-3.2*	Stomach	11.2	-4.0	Kidney and Renal Pelvis	13.2	2.0*
Non-Hodgkin Lymphoma	12.9	-0.9	Non-Hodgkin Lymphoma	10.8	0.5	Stomach	11.7	-2.3*
Thyroid	9.4	3.6*	Liver & IBD ^g	9.9	4.6	Urinary Bladder	11.4	0.0
Urinary Bladder	9.3	0.1	Pancreas	9.7	-0.9	Pancreas	10.6	-0.1
Corpus and Uterus, NOSf	9.1	0.6	Corpus and Uterus, NOSf	8.8	1.6	Liver & IBD ^g	10.2	1.9*
Pancreas	9.0	-0.1	Urinary Bladder	7.4	-	Leukemia	9.7	-0.4
Oral Cavity and Pharynx	7.8	-2.0*	Oral Cavity and Pharynx	7.1	-4.3	Corpus and Uterus, NOS ^f	9.5	0.6
Leukemia	7.3	-1.0	Leukemia	7.0	2.1	Thyroid	8.2	5.2*
Kidney and Renal Pelvis	6.9	2.2*	Ovary ^{fh}	5.9	-2.3	Cervix Uteri ^f	6.5	-4.1*
Ovary ^{fh}	5.4	-0.5	Thyroid	5.8	0.3	Ovary ^{fh}	6.1	-1.1

- Top 15 cancer sites selected based on 2002-2006 age-adjusted rates for the race/ethnic group.
- Incidence data used in calculating the rates are from the 17 SEER areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, Alaska Native Registry, Rural Georgia, California excluding SF/SJM/LA, Kentucky, Louisiana and New Jersey).
 - Rates are age-adjusted to the 2000 US Std Population (19 age groups Census P25-1130).
- The APC is the Annual Percent Change over the time interval. Incidence data used in calculating the trends are from the 13 SEER areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, Alaska Native Registry and Rural Georgia).
- Trends are based on rates age-adjusted to the 2000 US Std Population (19 age groups Census P25-1130).
- d Rates for American Indian/Alaska Native are based on the CHSDA(Contract Health Service Delivery Area) counties.
- e Hispanic is not mutually exclusive from whites, blacks, Asian/Pacific Islanders, and American Indians/Alaska Natives.
- Incidence data for Hispanics are based on NHIA and exclude cases from the Alaska Native Registry.
- f The rates for sex-specific cancer sites are calculated using the population for both sexes combined.
- g IBD = Intrahepatic Bile Duct. ONS = Other Nervous System.
- Ovary excludes borderline cases or histologies 8442, 8451, 8462, 8472, and 8473.
- * The APC is significantly different from zero (p<.05).
- 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.

All Races

Rateb

A DCC

 ${\it Table 1.24} \\ {\it Age-Adjusted SEER Incidence Rates and Trends for the Top 15 Cancer Sitesa by Race/Ethnicity } \\ {\it Males}$

White

Rateb

A DCC

Black

Rateb

A DCC

	Rate	APC		Rate	APC		Rate	APC
	2002-2006	1997-2006		2002-2006	1997-2006		2002-2006	1997-2006
All Sites	541.8	-1.2*	All Sites	544.3	-1.1*	All Sites	633.7	-2.4*
Prostate	159.3	-1.6*	Prostate	153.0	-1.6*	Prostate	239.8	-3.0*
Lung and Bronchus	77.7	-2.3*	Lung and Bronchus	77.6	-2.3*	Lung and Bronchus	104.3	-3.3*
Colon and Rectum	57.3	-2.9*	Colon and Rectum	56.9	-3.1*	Colon and Rectum	69.3	-1.8*
Urinary Bladder	37.1	-0.4	Urinary Bladder	40.3	-0.4	Kidney and Renal Pelvis	21.3	1.4
Melanoma of the Skin	25.0	1.7*	Melanoma of the Skin	28.9	2.2*	Urinary Bladder	20.0	-0.6
Non-Hodgkin Lymphoma	23.5	-0.1	Non-Hodgkin Lymphoma	24.4	0.0	Non-Hodgkin Lymphoma	18.3	-0.2
Kidney and Renal Pelvis	18.6	1.8*	Kidney and Renal Pelvis	19.2	1.9*	Stomach	16.8	-3.2*
Leukemia	15.8	-1.4*	Leukemia	16.5	-1.4*	Oral Cavity and Pharynx	16.7	-3.6*
Oral Cavity and Pharynx	15.4	-1.7*	Oral Cavity and Pharynx	15.6	-1.4*	Pancreas	16.6	-0.8
Pancreas	13.1	0.3	Pancreas	13.1	0.4	Myeloma	14.3	0.0
Stomach	11.0	-2.1*	Stomach	9.8	-2.1*	Liver & IBD ^f	13.4	3.4*
Liver & IBD ^f	10.2	2.4*	Liver & IBD ^f	8.6	2.7*	Leukemia	12.7	-1.1
Esophagus	7.7	-0.5	Brain and ONS ^f	8.4	-0.6	Larynx	10.5	-3.2*
Brain and ONS ^f	7.6	-0.7*	Esophagus	7.9	0.1	Esophagus	9.3	-4.1*
Myeloma	7.1	-0.8	Myeloma	6.6	-0.8	Brain and ONS ^f	4.7	-1.0
Asian/Pacific	. Tallandan		Amoriaan Indian/	17 l 17 - + ·	:d	TI	e	
ASIAII/ PACILIC	rstander		American Indian/	Alaska Nat.	rve	Hispan	TG.	
ASIAII/ PACTITO		APCC	American indian/			HISPAII		APCC
ASTAII/ FACTITO	Rateb	APC° 1997-2006		Rateb	APC ^c	нтѕрап	Rateb	APC ^c 1997-2006
All Sites	Rate ^b 2002-2006	1997-2006		Rate ^b 2002-2006		All Sites	Rate ^b 2002-2006	1997-2006
	Rate ^b 2002-2006 349.1	<u>1997-2006</u> -1.2*		Rateb	APC ^c 1997-2006 -1.7		Rateb	<u>1997-2006</u> -1.5*
All Sites Prostate	Rate ^b 2002-2006	1997-2006	All Sites Prostate	Rate ^b 2002-2006 331.0 76.1	APC° 1997-2006 -1.7 -1.5	All Sites	Rate ^b 2002-2006 409.7	1997-2006 -1.5* -2.0*
All Sites	Rate ^b 2002-2006 349.1 91.1 53.4	1997-2006 -1.2* -0.8 -1.4*	All Sites	Rate ^b 2002-2006 331.0 76.1 51.6	APC° 1997-2006 -1.7 -1.5 -2.1	All Sites Prostate Colon and Rectum	Rate ^b 2002-2006 409.7 133.4	1997-2006 -1.5* -2.0* -2.0*
All Sites Prostate Lung and Bronchus Colon and Rectum	Rate ^b 2002-2006 349.1 91.1	1997-2006 -1.2* -0.8	All Sites Prostate Lung and Bronchus Colon and Rectum	Rate ^b 2002-2006 331.0 76.1	APC ^c 1997-2006 -1.7 -1.5 -2.1 -2.7	All Sites Prostate Colon and Rectum Lung and Bronchus	Rate ^b 2002-2006 409.7 133.4 46.3 43.2	1997-2006 -1.5* -2.0*
All Sites Prostate Lung and Bronchus	Rate ^b 2002-2006 349.1 91.1 53.4 46.9 21.4	1997-2006 -1.2* -0.8 -1.4* -2.5* -0.3	All Sites Prostate Lung and Bronchus	Rate ^b 2002-2006 331.0 76.1 51.6 43.1	APC° 1997-2006 -1.7 -1.5 -2.1 -2.7 -0.6	All Sites Prostate Colon and Rectum Lung and Bronchus Urinary Bladder	Rate ^b 2002-2006 409.7 133.4 46.3	1997-2006 -1.5* -2.0* -2.0* -2.7*
All Sites Prostate Lung and Bronchus Colon and Rectum Liver & IBD ^f Stomach	Rate ^b 2002-2006 349.1 91.1 53.4 46.9	1997-2006 -1.2* -0.8 -1.4* -2.5*	All Sites Prostate Lung and Bronchus Colon and Rectum Kidney and Renal Pelvis	Rate ^b 2002-2006 331.0 76.1 51.6 43.1 21.7	APC ^c 1997-2006 -1.7 -1.5 -2.1 -2.7	All Sites Prostate Colon and Rectum Lung and Bronchus Urinary Bladder Non-Hodgkin Lymphoma	Rate ^b 2002-2006 409.7 133.4 46.3 43.2 19.8	1997-2006 -1.5* -2.0* -2.0* -2.7* -0.4
All Sites Prostate Lung and Bronchus Colon and Rectum Liver & IBD ^f Stomach Urinary Bladder	Rate ^b 2002-2006 349.1 91.1 53.4 46.9 21.4 18.0	1997-2006 -1.2* -0.8 -1.4* -2.5* -0.3 -3.0*	All Sites Prostate Lung and Bronchus Colon and Rectum Kidney and Renal Pelvis Stomach Liver & IBD ^f	Rate ^b 2002-2006 331.0 76.1 51.6 43.1 21.7 15.5	APC° 1997-2006 -1.7 -1.5 -2.1 -2.7 -0.6 -2.2	All Sites Prostate Colon and Rectum Lung and Bronchus Urinary Bladder	Rate ^b 2002-2006 409.7 133.4 46.3 43.2 19.8 19.1	1997-2006 -1.5* -2.0* -2.0* -2.7* -0.4 -0.4
All Sites Prostate Lung and Bronchus Colon and Rectum Liver & IBD ^f Stomach Urinary Bladder Non-Hodgkin Lymphoma	Rate ^b 2002-2006 349.1 91.1 53.4 46.9 21.4 18.0 16.5 15.5	1997-2006 -1.2* -0.8 -1.4* -2.5* -0.3 -3.0* 0.9 -0.9	All Sites Prostate Lung and Bronchus Colon and Rectum Kidney and Renal Pelvis Stomach Liver & IBD ^f Urinary Bladder	Rate ^b 2002-2006 331.0 76.1 51.6 43.1 21.7 15.5 13.6	APC° 1997-2006 -1.7 -1.5 -2.1 -2.7 -0.6 -2.2	All Sites Prostate Colon and Rectum Lung and Bronchus Urinary Bladder Non-Hodgkin Lymphoma Kidney and Renal Pelvis	Rate ^b 2002-2006 409.7 133.4 46.3 43.2 19.8 19.1 17.6	1997-2006 -1.5* -2.0* -2.7* -0.4 -0.4 2.0* 2.3*
All Sites Prostate Lung and Bronchus Colon and Rectum Liver & IBD ^f Stomach Urinary Bladder	Rate ^b 2002-2006 349.1 91.1 53.4 46.9 21.4 18.0 16.5 15.5 10.8	1997-2006 -1.2* -0.8 -1.4* -2.5* -0.3 -3.0* 0.9 -0.9 -2.3*	All Sites Prostate Lung and Bronchus Colon and Rectum Kidney and Renal Pelvis Stomach Liver & IBD ^f	Rate ^b 2002-2006 331.0 76.1 51.6 43.1 21.7 15.5 13.6 12.4 11.8	APC° 1997-2006 -1.7 -1.5 -2.1 -2.7 -0.6 -2.2	All Sites Prostate Colon and Rectum Lung and Bronchus Urinary Bladder Non-Hodgkin Lymphoma Kidney and Renal Pelvis Liver & IBD ^f	Rate ^b 2002-2006 409.7 133.4 46.3 43.2 19.8 19.1 17.6 15.2	1997-2006 -1.5* -2.0* -2.7* -0.4 -2.0* 2.0* 2.3* -3.6*
All Sites Prostate Lung and Bronchus Colon and Rectum Liver & IBD ^f Stomach Urinary Bladder Non-Hodgkin Lymphoma Oral Cavity and Pharynx Pancreas	Rate ^b 2002-2006 349.1 91.1 53.4 46.9 21.4 18.0 16.5 15.5 10.8 10.1	1997-2006 -1.2* -0.8 -1.4* -2.5* -0.3 -3.0* 0.9 -0.9	All Sites Prostate Lung and Bronchus Colon and Rectum Kidney and Renal Pelvis Stomach Liver & IBD ^f Urinary Bladder Non-Hodgkin Lymphoma Pancreas	Rate ^b 2002-2006 331.0 76.1 51.6 43.1 21.7 15.5 13.6 12.4 11.8 10.2	APC° 1997-2006 -1.7 -1.5 -2.1 -2.7 -0.6 -2.2	All Sites Prostate Colon and Rectum Lung and Bronchus Urinary Bladder Non-Hodgkin Lymphoma Kidney and Renal Pelvis Liver & IBD ^f Stomach	Rate ^b 2002-2006 409.7 133.4 46.3 43.2 19.8 19.1 17.6 15.2 14.9	1997-2006 -1.5* -2.0* -2.7* -0.4 -0.4 2.0* 2.3*
All Sites Prostate Lung and Bronchus Colon and Rectum Liver & IBD ^f Stomach Urinary Bladder Non-Hodgkin Lymphoma Oral Cavity and Pharynx	Rate ^b 2002-2006 349.1 91.1 53.4 46.9 21.4 18.0 16.5 15.5 10.8	1997-2006 -1.2* -0.8 -1.4* -2.5* -0.3 -3.0* 0.9 -0.9 -2.3* -0.1	All Sites Prostate Lung and Bronchus Colon and Rectum Kidney and Renal Pelvis Stomach Liver & IBD ^f Urinary Bladder Non-Hodgkin Lymphoma	Rate ^b 2002-2006 331.0 76.1 51.6 43.1 21.7 15.5 13.6 12.4 11.8	APC° 1997-2006 -1.7 -1.5 -2.1 -2.7 -0.6 -2.2 -	All Sites Prostate Colon and Rectum Lung and Bronchus Urinary Bladder Non-Hodgkin Lymphoma Kidney and Renal Pelvis Liver & IBD ^f Stomach Leukemia Pancreas	Rate ^b 2002-2006 409.7 133.4 46.3 43.2 19.8 19.1 17.6 15.2 14.9 11.8	1997-2006 -1.5* -2.0* -2.7* -0.4 -0.4 2.0* 2.3* -3.6* -0.2 0.6
All Sites Prostate Lung and Bronchus Colon and Rectum Liver & IBD ^f Stomach Urinary Bladder Non-Hodgkin Lymphoma Oral Cavity and Pharynx Pancreas Kidney and Renal Pelvis Leukemia	Rate ^b 2002-2006 349.1 91.1 53.4 46.9 21.4 18.0 16.5 15.5 10.8 10.1 9.6	1997-2006 -1.2* -0.8 -1.4* -2.5* -0.3 -3.0* 0.9 -0.9 -2.3* -0.1 1.5	All Sites Prostate Lung and Bronchus Colon and Rectum Kidney and Renal Pelvis Stomach Liver & IBD ^f Urinary Bladder Non-Hodgkin Lymphoma Pancreas Oral Cavity and Pharynx Leukemia	Rate ^b 2002-2006 331.0 76.1 51.6 43.1 21.7 15.5 13.6 12.4 11.8 10.2 9.2	APC° 1997-2006 -1.7 -1.5 -2.1 -2.7 -0.6 -2.2	All Sites Prostate Colon and Rectum Lung and Bronchus Urinary Bladder Non-Hodgkin Lymphoma Kidney and Renal Pelvis Liver & IBD ^f Stomach Leukemia	Rate ^b 2002-2006 409.7 133.4 46.3 43.2 19.8 19.1 17.6 15.2 14.9 11.8 11.1	1997-2006 -1.5* -2.0* -2.7* -0.4 -0.4 2.0* 2.3* -3.6* -0.2
All Sites Prostate Lung and Bronchus Colon and Rectum Liver & IBD ^f Stomach Urinary Bladder Non-Hodgkin Lymphoma Oral Cavity and Pharynx Pancreas Kidney and Renal Pelvis Leukemia Thyroid	Rate ^b 2002-2006 349.1 91.1 53.4 46.9 21.4 18.0 16.5 15.5 10.8 10.1 9.6 8.9	1997-2006 -1.2* -0.8 -1.4* -2.5* -0.3 -3.0* 0.9 -0.9 -2.3* -0.1 1.5 -1.8	All Sites Prostate Lung and Bronchus Colon and Rectum Kidney and Renal Pelvis Stomach Liver & IBD ^f Urinary Bladder Non-Hodgkin Lymphoma Pancreas Oral Cavity and Pharynx	Rate ^b 2002-2006 331.0 76.1 51.6 43.1 21.7 15.5 13.6 12.4 11.8 10.2 9.2 7.9	APC° 1997-2006 -1.7 -1.5 -2.1 -2.7 -0.6 -2.2	All Sites Prostate Colon and Rectum Lung and Bronchus Urinary Bladder Non-Hodgkin Lymphoma Kidney and Renal Pelvis Liver & IBD ^f Stomach Leukemia Pancreas Oral Cavity and Pharynx	Rate ^b 2002-2006 409.7 133.4 46.3 43.2 19.8 19.1 17.6 15.2 14.9 11.8 11.1 9.0	1997-2006 -1.5* -2.0* -2.7* -0.4 -0.4 2.0* 2.3* -3.6* -0.2 0.6 -2.8*
All Sites Prostate Lung and Bronchus Colon and Rectum Liver & IBD ^f Stomach Urinary Bladder Non-Hodgkin Lymphoma Oral Cavity and Pharynx Pancreas Kidney and Renal Pelvis Leukemia Thyroid Esophagus	Rate ^b 2002-2006 349.1 91.1 53.4 46.9 21.4 18.0 16.5 15.5 10.8 10.1 9.6 8.9 4.2	1997-2006 -1.2* -0.8 -1.4* -2.5* -0.3 -3.0* 0.9 -0.9 -2.3* -0.1 1.5 -1.8 1.7	All Sites Prostate Lung and Bronchus Colon and Rectum Kidney and Renal Pelvis Stomach Liver & IBD ^f Urinary Bladder Non-Hodgkin Lymphoma Pancreas Oral Cavity and Pharynx Leukemia Esophagus Testis	Rate ^b 2002-2006 331.0 76.1 51.6 43.1 21.7 15.5 13.6 12.4 11.8 10.2 9.2 7.9 6.8	APC° 1997-2006 -1.7 -1.5 -2.1 -2.7 -0.6 -2.2	All Sites Prostate Colon and Rectum Lung and Bronchus Urinary Bladder Non-Hodgkin Lymphoma Kidney and Renal Pelvis Liver & IBD ^f Stomach Leukemia Pancreas Oral Cavity and Pharynx Myeloma Brain and ONS ^f	Rate ^b 2002-2006 409.7 133.4 46.3 43.2 19.8 19.1 17.6 15.2 14.9 11.8 11.1 9.0 6.4	1997-2006 -1.5* -2.0* -2.7* -0.4 -0.4 2.0* 2.3* -3.6* -0.2 0.6 -2.8* -0.1
All Sites Prostate Lung and Bronchus Colon and Rectum Liver & IBD ^f Stomach Urinary Bladder Non-Hodgkin Lymphoma Oral Cavity and Pharynx Pancreas Kidney and Renal Pelvis Leukemia Thyroid	Rate ^b 2002-2006 349.1 91.1 53.4 46.9 21.4 18.0 16.5 15.5 10.8 10.1 9.6 8.9 4.2 4.0	1997-2006 -1.2* -0.8 -1.4* -2.5* -0.3 -3.0* 0.9 -0.9 -2.3* -0.1 1.5 -1.8 1.7 -2.6*	All Sites Prostate Lung and Bronchus Colon and Rectum Kidney and Renal Pelvis Stomach Liver & IBD ^f Urinary Bladder Non-Hodgkin Lymphoma Pancreas Oral Cavity and Pharynx Leukemia Esophagus	Rate ^b 2002-2006 331.0 76.1 51.6 43.1 21.7 15.5 13.6 12.4 11.8 10.2 9.2 7.9 6.8 4.6	APC° 1997-2006 -1.7 -1.5 -2.1 -2.7 -0.6 -2.2	All Sites Prostate Colon and Rectum Lung and Bronchus Urinary Bladder Non-Hodgkin Lymphoma Kidney and Renal Pelvis Liver & IBD ^f Stomach Leukemia Pancreas Oral Cavity and Pharynx Myeloma	Rate ^b 2002-2006 409.7 133.4 46.3 43.2 19.8 19.1 17.6 15.2 14.9 11.8 11.1 9.0 6.4 6.1	1997-2006 -1.5* -2.0* -2.7* -0.4 -0.4 2.0* 2.3* -3.6* -0.2 0.6 -2.8* -0.1 0.7

- a Top 15 cancer sites selected based on 2002-2006 age-adjusted rates for the race/ethnic group.
- Incidence data used in calculating the rates are from the 17 SEER areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, Alaska Native Registry, Rural Georgia, California excluding SF/SJM/LA, Kentucky, Louisiana and New Jersey).
- Rates are age-adjusted to the 2000 US Std Population (19 age groups Census P25-1130).
- The APC is the Annual Percent Change over the time interval. Incidence data used in calculating the trends are from the 13 SEER areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, Alaska Native Registry and Rural Georgia).
- Trends are based on rates age-adjusted to the 2000 US Std Population (19 age groups Census P25-1130).
- d Rates for American Indian/Alaska Native are based on the CHSDA(Contract Health Service Delivery Area) counties.
- Hispanic is not mutually exclusive from whites, blacks, Asian/Pacific Islanders, and American Indians/Alaska Natives.
 Incidence data for Hispanics are based on NHIA and exclude cases from the Alaska Native Registry.
- f IBD = Intrahepatic Bile Duct. ONS = Other Nervous System.
- * The APC is significantly different from zero (p<.05).
- 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.

All Sites

Lung and Bronchus

Colon and Rectum

Breast

Females White

Rateb

420.5

127.8

54.8

42.1

2002-2006 1997-2006

APC^c

-0.8*

-1.9*

-0.7*

-2.3*

All Sites

Lung and Bronchus

Colon and Rectum

Breast

Black

Rateb

398.9

117.7

54.7

53.5

2002-2006 1997-2006

APC^c

-0.4*

-0.6*

0.3

-1.3*

COTOII and Rectuiii	44.0	-2.1	COTOII and Rectuii	42.1	-2.3	COTOII and Rectuiii	55.5	-1.5
Corpus and Uterus, NOS	23.3	-0.8*	Corpus and Uterus, NOS	24.2	-1.0*	Corpus and Uterus, NOS	20.3	1.3
Non-Hodgkin Lymphoma	16.4	0.4	Melanoma of the Skin	18.7	2.1*	Pancreas	14.6	0.2
Melanoma of the Skin	15.8	1.6*	Non-Hodgkin Lymphoma	17.2	0.5	Non-Hodgkin Lymphoma	12.2	0.7
Thyroid	14.2	6.2*	Thyroid	15.0	6.5*	Cervix Uteri	10.4	-5.2*
Ovaryg	13.1	-1.6*	Ovary ^g	13.8	-1.7*	Kidney and Renal Pelvis	10.3	1.6
Pancreas	10.4	0.6*	Pancreas	10.2	0.8*	Ovary ^g	10.1	-1.0
Kidney and Renal Pelvis	9.5	2.8*	Urinary Bladder	9.9	-0.6	Myeloma	10.0	-0.4
Leukemia	9.5	-0.5	Leukemia	9.9	-0.6	Stomach	9.0	-3.1*
Urinary Bladder	9.3	-0.6*	Kidney and Renal Pelvis	9.9	2.9*	Thyroid	8.4	6.8*
Cervix Uteri	8.2	-3.3*	Cervix Uteri	8.1	-2.8*	Urinary Bladder	7.9	0.3
Oral Cavity and Pharynx	6.1	-1.4*	Oral Cavity and Pharynx	6.1	-1.5*	Leukemia	7.8	-0.3
Stomach	5.5	-1.3*	Brain and ONS ^f	5.9	-0.7	Oral Cavity and Pharynx	5.8	-1.1
Asian/Pacific	: Islander		American Indian/A	Alaska Nat	ive ^d	Hispan:	ic ^e	
	Rateb	APC ^c		Rateb	APC ^c		Rate ^b	APC ^c
	2002-2006	1997-2006		2002-2006	1997-2006		2002-2006	1997-2006
All Sites	287.5	-0.5	All Sites	302.2	1.0	All Sites	312.5	-0.6*
Breast	89.5	-0.9*	Breast	74.4	1.4	Breast	88.3	-0.6
Colon and Rectum	34.6	-1.2	Colon and Rectum	41.2	-0.5	Colon and Rectum	32.2	-0.9*
Lung and Bronchus	28.1	0.3	Lung and Bronchus	39.8	4.2	Lung and Bronchus	24.7	-1.9*
Corpus and Uterus, NOS	16.8	0.6	Corpus and Uterus, NOS	16.3	1.5	Corpus and Uterus, NOS	17.8	1.0
Thyroid	14.2	4.1*	Kidney and Renal Pelvis	14.1	-	Non-Hodgkin Lymphoma	14.6	0.2
Non-Hodgkin Lymphoma	10.9	-0.6	Ovary ^g	10.8	-2.2	Thyroid	12.9	5.6*
Stomach	10.0	-3.3*	Non-Hodgkin Lymphoma	10.0	-	Cervix Uteri	12.7	-3.8*
Ovary ^g	9.9	-0.6	Pancreas	9.3	-	Ovary ^g	11.3	-0.9
Liver & IBD ^f				0 F	0 0	Pancreas	10.2	-0.8
-	8.3	0.8	Thyroid	8.5	-0.2	Palicieas	10.2	0.0
Pancreas	8.3 8.2	0.8 -0.2	Thyroid Stomach	8.5 7.9	-0.2	Kidney and Renal Pelvis	9.6	1.9*
Pancreas Cervix Uteri			-		-0.2 - 0.0			
	8.2	-0.2	Stomach	7.9	-	Kidney and Renal Pelvis	9.6	1.9*
Cervix Uteri	8.2 7.6 6.1	-0.2 -4.6*	Stomach Cervix Uteri	7.9 7.2	0.0	Kidney and Renal Pelvis Stomach	9.6 9.3	1.9* -1.0
Cervix Uteri Leukemia	8.2 7.6 6.1	-0.2 -4.6* -0.1	Stomach Cervix Uteri Liver & IBD ^f	7.9 7.2 6.6	0.0	Kidney and Renal Pelvis Stomach Leukemia	9.6 9.3 8.1	1.9* -1.0 -0.8
Cervix Uteri Leukemia Oral Cavity and Pharynx	8.2 7.6 6.1 5.4	-0.2 -4.6* -0.1 -1.5	Stomach Cervix Uteri Liver & IBD ^f Leukemia	7.9 7.2 6.6 6.1	0.0	Kidney and Renal Pelvis Stomach Leukemia Liver & IBD ^f	9.6 9.3 8.1 5.9	1.9* -1.0 -0.8 0.5

- Top 15 cancer sites selected based on 2002-2006 age-adjusted rates for the race/ethnic group.
- Incidence data used in calculating the rates are from the 17 SEER areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, Alaska Native Registry, Rural Georgia, California excluding SF/SJM/LA, Kentucky, Louisiana and New Jersey).
- Rates are age-adjusted to the 2000 US Std Population (19 age groups Census P25-1130).
- The APC is the Annual Percent Change over the time interval. Incidence data used in calculating the trends are from the 13 SEER areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, Alaska Native Registry and Rural Georgia).
- Trends are based on rates age-adjusted to the 2000 US Std Population (19 age groups Census P25-1130).
- Rates for American Indian/Alaska Native are based on the CHSDA(Contract Health Service Delivery Area) counties.
- Hispanic is not mutually exclusive from whites, blacks, Asian/Pacific Islanders, and American Indians/Alaska Natives.
 Incidence data for Hispanics are based on NHIA and exclude cases from the Alaska Native Registry.
- f IBD = Intrahepatic Bile Duct. ONS = Other Nervous System.
- Ovary excludes borderline cases or histologies 8442, 8451, 8462, 8472, and 8473.
- * The APC is significantly different from zero (p<.05).

All Races

Rateb

408.5

123.8

52.5

42.8

2002-2006 1997-2006

APC^c

-0.8*

-1.8*

-0.6*

-2.1*

All Sites

Lung and Bronchus

Colon and Rectum

Breast

- 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.

All Races

Table 1.26 Age-Adjusted U.S. Death Rates and Trends for the Top 15 Cancer Sites by Race/Ethnicity Both Sexes

White

Black

	Rate ^b 2002-2006	APC ^c 1997-2006		Rate ^b 2002-2006	APC ^c 1997-2006		Rate ^b 2002-2006	APC° 1997-2006
All Sites	186.9	-1.3*	All Sites	185.4	-1.2*	All Sites	229.0	-2.0*
Lung and Bronchus	53.4	-1.1*	Lung and Bronchus	53.8	-0.9*	Lung and Bronchus	59.9	-1.8*
Colon and Rectum	18.2	-2.7*	Colon and Rectum	17.7	-2.7*	Colon and Rectum	25.4	-2.0*
Breast	13.8	-2.1*	Breast	13.4	-2.2*	Prostate ^f	20.0	-3.9*
Pancreas	10.7	0.3*	Pancreas	10.5	0.4*	Breast	19.5	-1.6*
Prostate ^f	9.8	-3.4*	Prostate ^f	9.0	-3.2*	Pancreas	13.7	-0.7*
Leukemia	7.3	-0.9*	Leukemia	7.5	-0.8*	Stomach	7.6	-3.7*
Non-Hodgkin Lymphoma	7.1	-3.2*	Non-Hodgkin Lymphoma	7.4	-3.2*	Liver & IBD ^g	6.8	2.0*
Liver & IBDg	5.1	2.0*	Ovary ^f	5.1	-0.5*	Myeloma	6.8	-1.9*
Ovary ^f	4.9	-0.5*	Liver & IBD ^g	4.7	2.1*	Leukemia	6.4	-1.2*
Esophagus	4.4	0.3*	Brain and ONS ^g	4.7	-1.1*	Esophagus	5.4	-4.4*
Urinary Bladder	4.3	-0.1	Urinary Bladder	4.5	0.1	Non-Hodgkin Lymphoma	5.0	-2.8*
Brain and ONS ^g	4.3	-1.2*	Esophagus	4.4	1.1*	Ovaryf	4.4	-0.7
Kidney and Renal Pelvis	4.1	-0.5*	Kidney and Renal Pelvis	4.2	-0.4	Corpus and Uterus, NOSf	4.3	0.5
Stomach	4.0	-3.2*	Stomach	3.5	-3.3*	Kidney and Renal Pelvis	4.0	-0.8*
Myeloma	3.6	-1.2*	Myeloma	3.4	-1.0*	Urinary Bladder	3.7	-0.9*
Asian/Pacific	: Islander		American Indian/	Alaska Nat	ive ^d	Hispar	nic ^e	
Asian/Pacific	Rate ^b	APC°		Rateb	APC°	Hispar	iic ^e Rate ^b	APC°
	Rate ^b 2002-2006	1997-2006		Rate ^b 2002-2006	APC° 1997-2006	•	Rate ^b 2002-2006	1997-2006
All Sites	Rate ^b 2002-2006 111.8	<u>1997-2006</u> -1.7*	All Sites	Rate ^b 2002-2006 157.8	APC° 1997-2006 -0.5	All Sites	Rate ^b 2002-2006 124.7	<u>1997-2006</u> -1.6*
All Sites Lung and Bronchus	Rate ^b 2002-2006 111.8 26.2	1997-2006 -1.7* -1.3*	All Sites Lung and Bronchus	Rate ^b 2002-2006 157.8 39.7	APC ^c 1997-2006 -0.5 -0.7	All Sites Lung and Bronchus	Rate ^b 2002-2006 124.7 22.7	1997-2006 -1.6* -2.1*
All Sites Lung and Bronchus Colon and Rectum	Rate ^b 2002-2006 111.8 26.2 11.6	1997-2006 -1.7* -1.3* -2.3*	All Sites Lung and Bronchus Colon and Rectum	Rate ^b 2002-2006 157.8 39.7 16.4	APC° 1997-2006 -0.5 -0.7 -1.8*	All Sites Lung and Bronchus Colon and Rectum	Rate ^b 2002-2006 124.7 22.7 13.0	-1.6* -2.1* -1.6*
All Sites Lung and Bronchus	Rate ^b 2002-2006 111.8 26.2 11.6 10.3	1997-2006 -1.7* -1.3* -2.3* -1.0	All Sites Lung and Bronchus Colon and Rectum Breast	Rate ^b 2002-2006 157.8 39.7 16.4 9.9	APC° 1997-2006 -0.5 -0.7 -1.8* 1.4	All Sites Lung and Bronchus Colon and Rectum Breast	Rate ^b 2002-2006 124.7 22.7 13.0 8.6	-1.6* -2.1* -1.6* -2.4*
All Sites Lung and Bronchus Colon and Rectum Liver & IBD ^g Pancreas	Rate ^b 2002-2006 111.8 26.2 11.6 10.3 7.4	1997-2006 -1.7* -1.3* -2.3* -1.0 0.3	All Sites Lung and Bronchus Colon and Rectum Breast Pancreas	Rate ^b 2002-2006 157.8 39.7 16.4 9.9 8.4	APC° 1997-2006 -0.5 -0.7 -1.8* 1.4 2.7	All Sites Lung and Bronchus Colon and Rectum Breast Pancreas	Rate ^b 2002-2006 124.7 22.7 13.0 8.6 8.3	-1.6* -1.6* -2.1* -1.6* -2.4* 0.4
All Sites Lung and Bronchus Colon and Rectum Liver & IBD ^g Pancreas Stomach	Rate ^b 2002-2006 111.8 26.2 11.6 10.3 7.4 7.4	1997-2006 -1.7* -1.3* -2.3* -1.0 0.3 -4.0*	All Sites Lung and Bronchus Colon and Rectum Breast Pancreas Liver & IBD ⁹	Rate ^b 2002-2006 157.8 39.7 16.4 9.9 8.4 8.3	APC° - 1997-2006 -0.5 -0.7 -1.8* 1.4 2.7 1.9	All Sites Lung and Bronchus Colon and Rectum Breast Pancreas Liver & IBD ^g	Rate ^b 2002-2006 124.7 22.7 13.0 8.6 8.3 7.9	- 1997-2006 -1.6* -2.1* -1.6* -2.4* 0.4 1.4*
All Sites Lung and Bronchus Colon and Rectum Liver & IBD ⁹ Pancreas Stomach Breast	Rate ^b 2002-2006 111.8 26.2 11.6 10.3 7.4 7.4 7.0	1997-2006 -1.7* -1.3* -2.3* -1.0 0.3 -4.0* -0.1	All Sites Lung and Bronchus Colon and Rectum Breast Pancreas Liver & IBD ⁹ Prostate ^f	Rate ^b 2002-2006 157.8 39.7 16.4 9.9 8.4 8.3 7.9	APC° 1997-2006 -0.5 -0.7 -1.8* 1.4 2.7 1.9 -1.0	All Sites Lung and Bronchus Colon and Rectum Breast Pancreas Liver & IBD ^g Prostate ^f	Rate ^b 2002-2006 124.7 22.7 13.0 8.6 8.3 7.9 7.8	-1.6* -2.1* -1.6* -2.4* 0.4 1.4* -2.9*
All Sites Lung and Bronchus Colon and Rectum Liver & IBD ⁹ Pancreas Stomach Breast Non-Hodgkin Lymphoma	Rate ^b 2002-2006 111.8 26.2 11.6 10.3 7.4 7.4 7.0 4.4	1997-2006 -1.7* -1.3* -2.3* -1.0 0.3 -4.0* -0.1 -3.5*	All Sites Lung and Bronchus Colon and Rectum Breast Pancreas Liver & IBD ⁹ Prostate ^f Stomach	Rate ^b 2002-2006 157.8 39.7 16.4 9.9 8.4 8.3 7.9 6.7	APC° 1997-2006 -0.5 -0.7 -1.8* 1.4 2.7 1.9 -1.0 -2.7	All Sites Lung and Bronchus Colon and Rectum Breast Pancreas Liver & IBD ^g Prostate ^f Stomach	Rate ^b 2002-2006 124.7 22.7 13.0 8.6 8.3 7.9 7.8 6.3	-1.6* -2.1* -1.6* -2.4* 0.4 1.4* -2.9* -2.8*
All Sites Lung and Bronchus Colon and Rectum Liver & IBD ⁹ Pancreas Stomach Breast Non-Hodgkin Lymphoma Prostate ^f	Rate ^b 2002-2006 111.8 26.2 11.6 10.3 7.4 7.4 7.0 4.4 4.3	1997-2006 -1.7* -1.3* -2.3* -1.0 0.3 -4.0* -0.1 -3.5* -4.3*	All Sites Lung and Bronchus Colon and Rectum Breast Pancreas Liver & IBD ⁹ Prostate ^f Stomach Kidney and Renal Pelvis	Rate ^b 2002-2006 157.8 39.7 16.4 9.9 8.4 8.3 7.9 6.7 6.3	APC° - 1997-2006 -0.5 -0.7 -1.8* 1.4 2.7 1.9 -1.0 -2.7 -0.5	All Sites Lung and Bronchus Colon and Rectum Breast Pancreas Liver & IBD ^g Prostate ^f Stomach Non-Hodgkin Lymphoma	Rate ^b 2002-2006 124.7 22.7 13.0 8.6 8.3 7.9 7.8 6.3 5.4	-1.6* -2.1* -1.6* -2.4* 0.4 1.4* -2.9* -2.8* -3.6*
All Sites Lung and Bronchus Colon and Rectum Liver & IBD ⁹ Pancreas Stomach Breast Non-Hodgkin Lymphoma Prostate ^f Leukemia	Rate ^b 2002-2006 111.8 26.2 11.6 10.3 7.4 7.4 7.0 4.4 4.3 3.8	1997-2006 -1.7* -1.3* -2.3* -1.0 0.3 -4.0* -0.1 -3.5* -4.3* -1.5*	All Sites Lung and Bronchus Colon and Rectum Breast Pancreas Liver & IBD ⁹ Prostate ^f Stomach Kidney and Renal Pelvis Non-Hodgkin Lymphoma	Rate ^b 2002-2006 157.8 39.7 16.4 9.9 8.4 8.3 7.9 6.7 6.3 4.8	APC° 1997-2006 -0.5 -0.7 -1.8* 1.4 2.7 1.9 -1.0 -2.7 -0.5 -1.8	All Sites Lung and Bronchus Colon and Rectum Breast Pancreas Liver & IBD ^g Prostate ^f Stomach Non-Hodgkin Lymphoma Leukemia	Rate ^b 2002-2006 124.7 22.7 13.0 8.6 8.3 7.9 7.8 6.3 5.4 4.9	-1.6* -2.1* -1.6* -2.4* 0.4 1.4* -2.9* -2.8* -3.6* -1.3*
All Sites Lung and Bronchus Colon and Rectum Liver & IBD ⁹ Pancreas Stomach Breast Non-Hodgkin Lymphoma Prostate ^f Leukemia Ovary ^f	Rate ^b 2002-2006 111.8 26.2 11.6 10.3 7.4 7.4 7.0 4.4 4.3 3.8 2.8	1997-2006 -1.7* -1.3* -2.3* -1.0 0.3 -4.0* -0.1 -3.5* -4.3* -1.5* 1.4	All Sites Lung and Bronchus Colon and Rectum Breast Pancreas Liver & IBD ⁹ Prostate ^f Stomach Kidney and Renal Pelvis Non-Hodgkin Lymphoma Leukemia	Rate ^b 2002-2006 157.8 39.7 16.4 9.9 8.4 8.3 7.9 6.7 6.3 4.8 4.7	APC° 1997-2006 -0.5 -0.7 -1.8* 1.4 2.7 1.9 -1.0 -2.7 -0.5 -1.8 0.2	All Sites Lung and Bronchus Colon and Rectum Breast Pancreas Liver & IBD ⁹ Prostate ^f Stomach Non-Hodgkin Lymphoma Leukemia Kidney and Renal Pelvis	Rate ^b 2002-2006 124.7 22.7 13.0 8.6 8.3 7.9 7.8 6.3 5.4 4.9 3.6	-1.6* -2.1* -1.6* -2.4* 0.4 1.4* -2.9* -2.8* -3.6* -1.3* 0.0
All Sites Lung and Bronchus Colon and Rectum Liver & IBD ^g Pancreas Stomach Breast Non-Hodgkin Lymphoma Prostate ^f Leukemia Ovary ^f Oral Cavity and Pharynx	Rate ^b 2002-2006 111.8 26.2 11.6 10.3 7.4 7.0 4.4 4.3 3.8 2.8 2.1	1997-2006 -1.7* -1.3* -2.3* -1.0 0.3 -4.0* -0.1 -3.5* -4.3* -1.5* 1.4 -1.7	All Sites Lung and Bronchus Colon and Rectum Breast Pancreas Liver & IBD ⁹ Prostate ^f Stomach Kidney and Renal Pelvis Non-Hodgkin Lymphoma Leukemia Esophagus	Rate ^b 2002-2006 157.8 39.7 16.4 9.9 8.4 8.3 7.9 6.7 6.3 4.8 4.7 3.9	APC° 1997-2006 -0.5 -0.7 -1.8* 1.4 2.7 1.9 -1.0 -2.7 -0.5 -1.8 0.2 2.2	All Sites Lung and Bronchus Colon and Rectum Breast Pancreas Liver & IBD ⁹ Prostate ^f Stomach Non-Hodgkin Lymphoma Leukemia Kidney and Renal Pelvis	Rate ^b 2002-2006 124.7 22.7 13.0 8.6 8.3 7.9 7.8 6.3 5.4 4.9 3.6 3.4	- 1997-2006 -1.6* -2.1* -1.6* -2.4* 0.4 1.4* -2.9* -2.8* -3.6* -1.3* 0.0 0.4
All Sites Lung and Bronchus Colon and Rectum Liver & IBD ⁹ Pancreas Stomach Breast Non-Hodgkin Lymphoma Prostate ^f Leukemia Ovary ^f Oral Cavity and Pharynx Brain and ONS ⁹	Rate ^b 2002-2006 111.8 26.2 11.6 10.3 7.4 7.0 4.4 4.3 3.8 2.8 2.1 2.0	1997-2006 -1.7* -1.3* -2.3* -1.0 0.3 -4.0* -0.1 -3.5* -4.3* -1.5* 1.4 -1.7 0.6	All Sites Lung and Bronchus Colon and Rectum Breast Pancreas Liver & IBD ⁹ Prostate ^f Stomach Kidney and Renal Pelvis Non-Hodgkin Lymphoma Leukemia Esophagus Ovary ^f	Rate ^b 2002-2006 157.8 39.7 16.4 9.9 8.4 8.3 7.9 6.7 6.3 4.8 4.7 3.9 3.8	APC° 1997-2006 -0.5 -0.7 -1.8* 1.4 2.7 1.9 -1.0 -2.7 -0.5 -1.8 0.2 2.2 0.4	All Sites Lung and Bronchus Colon and Rectum Breast Pancreas Liver & IBD ^g Prostate ^f Stomach Non-Hodgkin Lymphoma Leukemia Kidney and Renal Pelvis Ovary ^f Myeloma	Rate ^b 2002-2006 124.7 22.7 13.0 8.6 8.3 7.9 7.8 6.3 5.4 4.9 3.6 3.4 2.9	- 1997-2006 -1.6* -2.1* -1.6* -2.4* 0.4 1.4* -2.9* -2.8* -3.6* -1.3* 0.0 0.4 -1.7*
All Sites Lung and Bronchus Colon and Rectum Liver & IBD ⁹ Pancreas Stomach Breast Non-Hodgkin Lymphoma Prostate ^f Leukemia Ovary ^f Oral Cavity and Pharynx Brain and ONS ⁹ Esophagus	Rate ^b 2002-2006 111.8 26.2 11.6 10.3 7.4 7.0 4.4 4.3 3.8 2.8 2.1 2.0 1.8	1997-2006 -1.7* -1.3* -2.3* -1.0 0.3 -4.0* -0.1 -3.5* -4.3* -1.5* 1.4 -1.7 0.6 -2.4	All Sites Lung and Bronchus Colon and Rectum Breast Pancreas Liver & IBD ⁹ Prostate ^f Stomach Kidney and Renal Pelvis Non-Hodgkin Lymphoma Leukemia Esophagus Ovary ^f Myeloma	Rate ^b 2002-2006 157.8 39.7 16.4 9.9 8.4 8.3 7.9 6.7 6.3 4.8 4.7 3.9 3.8 3.6	APC° - 1997-2006 -0.5 -0.7 -1.8* 1.4 2.7 1.9 -1.0 -2.7 -0.5 -1.8 0.2 2.2 0.4 -0.5	All Sites Lung and Bronchus Colon and Rectum Breast Pancreas Liver & IBD ^g Prostate ^f Stomach Non-Hodgkin Lymphoma Leukemia Kidney and Renal Pelvis Ovary ^f Myeloma Brain and ONS ^g	Rate ^b 2002-2006 124.7 22.7 13.0 8.6 8.3 7.9 7.8 6.3 5.4 4.9 3.6 3.4 2.9 2.8	- 1997-2006 -1.6* -2.1* -1.6* -2.4* 0.4 1.4* -2.9* -2.8* -3.6* -1.3* 0.0 0.4 -1.7* -1.1*
All Sites Lung and Bronchus Colon and Rectum Liver & IBD ⁹ Pancreas Stomach Breast Non-Hodgkin Lymphoma Prostate ^f Leukemia Ovary ^f Oral Cavity and Pharynx Brain and ONS ⁹	Rate ^b 2002-2006 111.8 26.2 11.6 10.3 7.4 7.0 4.4 4.3 3.8 2.8 2.1 2.0 1.8	1997-2006 -1.7* -1.3* -2.3* -1.0 0.3 -4.0* -0.1 -3.5* -4.3* -1.5* 1.4 -1.7 0.6	All Sites Lung and Bronchus Colon and Rectum Breast Pancreas Liver & IBD ⁹ Prostate ^f Stomach Kidney and Renal Pelvis Non-Hodgkin Lymphoma Leukemia Esophagus Ovary ^f	Rate ^b 2002-2006 157.8 39.7 16.4 9.9 8.4 8.3 7.9 6.7 6.3 4.8 4.7 3.9 3.8	APC° 1997-2006 -0.5 -0.7 -1.8* 1.4 2.7 1.9 -1.0 -2.7 -0.5 -1.8 0.2 2.2 0.4	All Sites Lung and Bronchus Colon and Rectum Breast Pancreas Liver & IBD ^g Prostate ^f Stomach Non-Hodgkin Lymphoma Leukemia Kidney and Renal Pelvis Ovary ^f Myeloma	Rate ^b 2002-2006 124.7 22.7 13.0 8.6 8.3 7.9 7.8 6.3 5.4 4.9 3.6 3.4 2.9	- 1997-2006 -1.6* -2.1* -1.6* -2.4* 0.4 1.4* -2.9* -2.8* -3.6* -1.3* 0.0 0.4 -1.7*

- Top 15 cancer sites selected based on 2002-2006 age-adjusted rates for the race/ethnic group.
- Mortality data used in calculating the rates are analyzed from US mortality files provided by the National Center for Health Statistics, CDC. Rates are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).
- The APC is the Annual Percent Change over the time interval. Mortality data used in calculating the trends are analyzed from US mortality files provided by the National Center for Health Statistics, CDC. Trends are based on rates age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).
- Rates for American Indian/Alaska Native are based on the CHSDA(Contract Health Service Delivery Area) counties.
- Hispanic is not mutually exclusive from whites, blacks, Asian/Pacific Islanders, and American Indians/Alaska Natives. The 2002-2006 Hispanic death rates do not include deaths from the District of Columbia, Minnesota, New Hampshire and North Dakota. The 1997-2006 Hispanic mortality trends do not include deaths from the District of Columbia, Maine, Minnesota, New Hampshire and North Dakota.
- The rates for sex-specific cancer sites are calculated using the population for both sexes combined.
- IBD = Intrahepatic Bile Duct. ONS = Other Nervous System.
- The APC is significantly different from zero (p<.05).
- 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.

Table 1.27 Age-Adjusted U.S. Death Rates and Trends for the Top 15 Cancer Sites by Race/Ethnicity Males

White

Black

	CCD		WIIIC				-17	
	Rate ^b 2002-2006	APC ^c 1997-2006		Rate ^b 2002-2006	APC ^c 1997-2006		Rate ^b 2002-2006	APC° 1997-2006
All Sites	229.9	-1.7*	All Sites	226.7	-1.6*	All Sites	304.2	-2.6*
Lung and Bronchus	70.5	-2.0*	Lung and Bronchus	69.9	-1.8*	Lung and Bronchus	90.1	-2.9*
Prostate	25.6	-4.0*	Prostate	23.6	-3.9*	Prostate	56.3	-4.2*
Colon and Rectum	21.9	-2.8*	Colon and Rectum	21.4	-2.9*	Colon and Rectum	31.4	-1.7*
Pancreas	12.3	0.1	Pancreas	12.2	0.3*	Pancreas	15.4	-1.0*
Leukemia	9.8	-0.8*	Leukemia	10.1	-0.7*	Stomach	11.0	-3.9*
Non-Hodgkin Lymphoma	9.0	-3.0*	Non-Hodgkin Lymphoma	9.3	-2.9*	Liver & IBD ^f	10.8	2.6*
Esophagus	7.8	0.4*	Urinary Bladder	7.9	0.0	Esophagus	9.2	-4.6*
Urinary Bladder	7.5	-0.2	Esophagus	7.9	1.2*	Leukemia	8.5	-1.1*
Liver & IBD ^f	7.5	2.1*	Liver & IBD ^f	6.8	2.2*	Myeloma	8.2	-1.7*
Kidney and Renal Pelvis	6.0	-0.6*	Kidney and Renal Pelvis	6.1	-0.5	Oral Cavity and Pharynx	6.5	-3.0*
Stomach	5.5	-3.7*	Brain and ONS ^f	5.7	-1.1*	Non-Hodgkin Lymphoma	6.3	-3.3*
Brain and ONS ^f	5.3	-1.1*	Stomach	4.8	-3.8*	Kidney and Renal Pelvis	6.0	-0.9*
Myeloma	4.5	-1.1*	Melanoma of the Skin	4.4	0.4	Urinary Bladder	5.5	-0.6
Oral Cavity and Pharynx		-1.8*	Myeloma	4.3	-1.0*	Larynx	4.7	-3.2*
Melanoma of the Skin	3.9	0.2	Oral Cavity and Pharynx	3.7	-1.5*	Brain and ONS ^f	3.2	-0.9
Asian/Pacifi	c Islander		American Indian/	Alaska Nat	ive ^d	Hispan	ic ^e	
	Rate ^b 2002-2006	APC ^c 1997-2006		Rate ^b 2002-2006	APC ^c 1997-2006		Rate ^b 2002-2006	APC ^c 1997-2006
All Sites	135.4	-2.1*	All Sites	183.3	-1.2*	All Sites	154.7	-2.2*
Lung and Bronchus	36.9	-1.5*	Lung and Bronchus	48.0	-3.3*	Lung and Bronchus	33.9	-3.0*
Liver & IBD ^f	15.0	-1.4*	Colon and Rectum	20.0	-1.2	Prostate	19.6	-3.6*
Colon and Rectum	13.8	-2.8*	Prostate	20.0	-1.4	Colon and Rectum	16.1	-2.2*
Prostate	10.6	-3.9*	Liver & IBD ^f	10.3	0.9	Liver & IBD ^f	11.3	1.3*
Stomach	9.6	-4.0*	Stomach	9.8	0.7	Pancreas	9.1	0.0
Pancreas	8.1	-0.3	Pancreas	9.1	3.7	Stomach	8.3	-3.4*
Non-Hodgkin Lymphoma	5.4	-4.1*	Kidney and Renal Pelvis	9.0	-0.9	Non-Hodgkin Lymphoma	6.4	-3.9*
Leukemia								
	5.0	-0.8	Esophagus	6.7	2.3	Leukemia	6.1	-1.5*
Oral Cavity and Pharynx		-0.8 -2.5*	Esophagus Leukemia	6.7 5.9	2.3 1.6	Leukemia Kidney and Renal Pelvis		-1.5* -0.3
Oral Cavity and Pharynx Esophagus								
1 1	3.2	-2.5*	Leukemia	5.9	1.6	Kidney and Renal Pelvis	5.2	-0.3
Esophagus	3.2	-2.5* -2.4	Leukemia Non-Hodgkin Lymphoma	5.9 5.2 4.3	1.6 -3.3	Kidney and Renal Pelvis Esophagus	5.2 4.1	-0.3 -2.0*
Esophagus Urinary Bladder	3.2 3.1 2.7 2.5	-2.5* -2.4 -1.6	Leukemia Non-Hodgkin Lymphoma Myeloma Oral Cavity and Pharynx	5.9 5.2 4.3	1.6 -3.3 -0.1	Kidney and Renal Pelvis Esophagus Urinary Bladder	5.2 4.1 3.9	-0.3 -2.0* -0.9
Esophagus Urinary Bladder Brain and ONS ^f	3.2 3.1 2.7 2.5	-2.5* -2.4 -1.6 0.6	Leukemia Non-Hodgkin Lymphoma Myeloma	5.9 5.2 4.3 3.6	1.6 -3.3 -0.1 -3.1	Kidney and Renal Pelvis Esophagus Urinary Bladder Myeloma	5.2 4.1 3.9 3.4 3.3	-0.3 -2.0* -0.9 -2.0

- a Top 15 cancer sites selected based on 2002-2006 age-adjusted rates for the race/ethnic group.
- Mortality data used in calculating the rates are analyzed from US mortality files provided by the National Center for
- Health Statistics, CDC. Rates are age-adjusted to the 2000 US Std Population (19 age groups Census P25-1130).

 The APC is the Annual Percent Change over the time interval. Mortality data used in calculating the trends are analyzed from US mortality files provided by the National Center for Health Statistics, CDC. Trends are based on rates age-adjusted to the
- 2000 US Std Population (19 age groups Census P25-1130).

 Rates for American Indian/Alaska Native are based on the CHSDA(Contract Health Service Delivery Area) counties.
- Hispanic is not mutually exclusive from whites, blacks, Asian/Pacific Islanders, and American Indians/Alaska Natives.
 The 2002-2006 Hispanic death rates do not include deaths from the District of Columbia, Minnesota, New Hampshire and North Dakota. The 1997-2006 Hispanic mortality trends do not include deaths from the District of Columbia, Maine, Minnesota, New Hampshire and North Dakota.
- f IBD = Intrahepatic Bile Duct. ONS = Other Nervous System.
- The APC is significantly different from zero (p<.05).

All Races

- 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.

All Races

Oral Cavity and Pharynx

Kidney and Renal Pelvis

Table 1.28 Age-Adjusted U.S. Death Rates and Trends for the Top 15 Cancer Sites by Race/Ethnicity Females

White

Black

-0.7

-0.4

2.4

1.3

Brain and ONSf

Urinary Bladder

1111 110	iccs						,11	
	Rate ^b 2002-2006	APC ^c 1997-2006		Rate ^b 2002-2006	APC ^c 1997-2006		Rate ^b 2002-2006	APC ^c 1997-2006
All Sites	157.8	-1.1*	All Sites	157.3	-1.0*	All Sites	183.7	-1.4*
Lung and Bronchus	40.9	-0.1	Lung and Bronchus	41.9	0.0	Lung and Bronchus	40.0	-0.2
Breast	24.5	-1.9*	Breast	23.9	-2.0*	Breast	33.0	-1.5*
Colon and Rectum	15.4	-2.7*	Colon and Rectum	14.9	-2.7*	Colon and Rectum	21.6	-2.4*
Pancreas	9.3	0.4*	Pancreas	9.1	0.5*	Pancreas	12.4	-0.6*
Ovary	8.8	-0.3	Ovary	9.1	-0.2	Ovary	7.3	-0.7
Non-Hodgkin Lymphoma	5.7	-3.5*	Non-Hodgkin Lymphoma	5.9	-3.5*	Corpus and Uterus, NOS	7.2	0.7*
Leukemia	5.5	-1.2*	Leukemia	5.7	-1.0*	Myeloma	5.8	-2.3*
Corpus and Uterus, NOS	4.1	0.3*	Corpus and Uterus, NOS	3.9	0.2	Stomach	5.3	-3.5*
Brain and ONS ^f	3.5	-1.4*	Brain and ONS ^f	3.8	-1.2*	Leukemia	5.1	-1.4*
Liver & IBD ^f	3.2	1.3*	Liver & IBD ^f	2.9	1.4*	Cervix Uteri	4.6	-4.3*
Myeloma	3.0	-1.5*	Kidney and Renal Pelvis	2.8	-0.5	Non-Hodgkin Lymphoma	4.1	-2.4*
Stomach	2.8	-2.8*	Myeloma	2.7	-1.3*	Liver & IBD ^f	3.9	0.4
Kidney and Renal Pelvis	2.7	-0.6*	Stomach	2.4	-2.8*	Urinary Bladder	2.8	-1.3*
Cervix Uteri	2.5	-3.0*	Urinary Bladder	2.2	-0.7*	Kidney and Renal Pelvis	2.7	-0.7
Urinary Bladder	2.2	-0.8*	Cervix Uteri	2.2	-2.7*	Esophagus	2.7	-4.1*
Asian/Pacifi	c Islander		American Indian/	'Alaska Nat	ive ^d	Hispar	nic ^e	
	Rateb	APC ^c		Rateb	APC ^c		Rate ^b	APC ^c
	2002-2006			2002-2006			2002-2006	
All Sites	95.1	-1.1*	All Sites	140.1	0.1	All Sites	103.9	-1.2*
Lung and Bronchus	18.2	-0.9	Lung and Bronchus	33.5	2.3*	Breast	15.5	-2.1*
Breast	12.5	-0.2	Breast	17.6	1.4	Lung and Bronchus	14.4	-0.8*
Colon and Rectum	10.0	-1.7*	Colon and Rectum	13.7	-2.5	Colon and Rectum	10.7	-1.1*
Pancreas	7.0	0.8	Pancreas	7.8	2.5	Pancreas	7.5	0.7
Liver & IBD ^f	6.6	-0.4	Ovary	6.8	0.7	Ovary	6.0	0.6
Stomach	5.8	-3.7*	Liver & IBD ^f	6.5	2.6	Liver & IBD ^f	5.1	1.1
Ovary	4.9	1.3	Stomach	4.6	-6.6*	Stomach	4.8	-2.2*
Non-Hodgkin Lymphoma	3.7	-2.8*	Non-Hodgkin Lymphoma	4.4	-0.2	Non-Hodgkin Lymphoma	4.6	-3.3*
Leukemia	2.9	-2.2*	Kidney and Renal Pelvis	4.2	0.2	Leukemia	4.0	-1.3*
Corpus and Uterus, NOS	2.5	1.8	Leukemia	3.6	-	Corpus and Uterus, NOS	3.1	0.0
Cervix Uteri	2.2	-4.7*	Cervix Uteri	3.4	-4.5	Cervix Uteri	3.1	-2.4*
Brain and ONS ^f	1.6	0.8	Myeloma	3.3	-0.5	Myeloma	2.6	-1.3
Myeloma	1.5	-1.6	Corpus and Uterus, NOS	3.0	-	Kidney and Renal Pelvis	2.4	0.0
-								

Top 15 cancer sites selected based on 2002-2006 age-adjusted rates for the race/ethnic group.

Gallbladder

Esophagus

- Mortality data used in calculating the rates are analyzed from US mortality files provided by the National Center for
- Health Statistics, CDC. Rates are age-adjusted to the 2000 US Std Population (19 age groups Census P25-1130).
- The APC is the Annual Percent Change over the time interval. Mortality data used in calculating the trends are analyzed from US mortality files provided by the National Center for Health Statistics, CDC. Trends are based on rates age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).

2.4

1.7

- d Rates for American Indian/Alaska Native are based on the CHSDA(Contract Health Service Delivery Area) counties.
- Hispanic is not mutually exclusive from whites, blacks, Asian/Pacific Islanders, and American Indians/Alaska Natives. The 2002-2006 Hispanic death rates do not include deaths from the District of Columbia, Minnesota, New Hampshire and North Dakota. The 1997-2006 Hispanic mortality trends do not include deaths from the District of Columbia, Maine, Minnesota, New Hampshire and North Dakota.
- IBD = Intrahepatic Bile Duct. ONS = Other Nervous System.
- The APC is significantly different from zero (p<.05).

1.3

1.2

0.0

-0.9

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.