

Table 1.24  
Age-Adjusted SEER Incidence Rates and Trends for the Top 15 Cancer Sites<sup>a</sup> by Race/Ethnicity  
Both Sexes

All Races	Rate <sup>b</sup>		APC <sup>c</sup>	All Sites	Rate <sup>b</sup>		APC <sup>c</sup>	All Sites	Rate <sup>b</sup>		APC <sup>c</sup>
	2006-2010	2001-2010			2006-2010	2001-2010			2006-2010	2001-2010	
All Sites	463.0	-0.6*		All Sites	471.9	-0.6*		All Sites	483.6	-1.0*	
Prostate <sup>f</sup>	68.6	-1.9*		Breast	68.0	-1.0*		Prostate <sup>f</sup>	96.3	-2.1*	
Breast	66.8	-0.8*		Prostate <sup>f</sup>	66.1	-2.0*		Lung and Bronchus	69.7	-1.7*	
Lung and Bronchus	61.4	-1.5*		Lung and Bronchus	63.1	-1.4*		Breast	69.3	0.3	
Colon and Rectum	45.0	-2.6*		Colon and Rectum	44.2	-2.8*		Colon and Rectum	55.3	-2.3*	
Melanoma of the Skin	21.1	1.5*		Melanoma of the Skin	25.0	1.6*		Kidney and Renal Pelvis	17.4	2.9*	
Urinary Bladder	20.7	-0.6*		Urinary Bladder	22.5	-0.6*		Pancreas	15.8	0.5	
Non-Hodgkin Lymphoma	19.7	0.1		Non-Hodgkin Lymphoma	20.7	0.1		Non-Hodgkin Lymphoma	14.2	-0.2	
Kidney and Renal Pelvis	15.3	2.4*		Kidney and Renal Pelvis	15.8	2.3*		Corpus and Uterus, NOS <sup>f</sup>	12.7	1.7*	
Corpus and Uterus, NOS <sup>f</sup>	13.0	0.6		Leukemia	13.5	-0.5*		Urinary Bladder	12.5	-0.2	
Leukemia	12.8	-0.5*		Corpus and Uterus, NOS <sup>f</sup>	13.3	0.4		Myeloma	11.9	0.3	
Pancreas	12.2	0.9*		Thyroid	13.0	6.4*		Stomach	11.6	-1.8*	
Thyroid	12.2	6.3*		Pancreas	12.1	1.0*		Leukemia	9.8	-1.7*	
Oral Cavity and Pharynx	10.8	0.2		Oral Cavity and Pharynx	11.2	0.5*		Oral Cavity and Pharynx	9.6	-2.5*	
Liver & IBD <sup>g</sup>	7.7	3.6*		Brain and ONS <sup>g</sup>	7.1	-0.2		Liver & IBD <sup>g</sup>	9.1	3.7*	
Stomach	7.5	-1.1*		Ovary <sup>fh</sup>	7.1	-1.9*		Thyroid	7.1	5.7*	

  

Asian/Pacific Islander	Rate <sup>b</sup>		APC <sup>c</sup>	All Sites	Rate <sup>b</sup>		APC <sup>c</sup>	All Sites	Rate <sup>b</sup>		APC <sup>c</sup>
	2006-2010	2001-2010			2006-2010	2001-2010			2006-2010	2001-2010	
All Sites	307.4	-0.9*		All Sites	323.6	-0.6		All Sites	356.7	-0.9*	
Breast	50.6	0.3		Lung and Bronchus	42.1	-2.2*		Prostate <sup>f</sup>	55.2	-2.6*	
Lung and Bronchus	37.6	-1.3*		Breast	41.7	-0.6		Breast	48.9	-0.6	
Colon and Rectum	37.6	-2.4*		Colon and Rectum	39.9	-2.3*		Colon and Rectum	37.7	-1.7*	
Prostate <sup>f</sup>	35.5	-3.7*		Prostate <sup>f</sup>	34.3	-1.9*		Lung and Bronchus	32.2	-1.6*	
Liver & IBD <sup>g</sup>	14.1	-0.9		Kidney and Renal Pelvis	19.7	3.0*		Non-Hodgkin Lymphoma	17.8	0.7	
Non-Hodgkin Lymphoma	13.1	-0.5		Liver & IBD <sup>g</sup>	13.5	4.8*		Kidney and Renal Pelvis	15.1	2.1*	
Thyroid	12.1	5.5*		Non-Hodgkin Lymphoma	12.3	0.1		Liver & IBD <sup>g</sup>	12.1	2.8*	
Stomach	11.9	-3.2*		Pancreas	10.9	2.2*		Urinary Bladder	11.5	-1.6*	
Corpus and Uterus, NOS <sup>f</sup>	10.1	2.4*		Corpus and Uterus, NOS <sup>f</sup>	10.8	2.9		Stomach	11.3	-1.8*	
Pancreas	9.6	0.7		Stomach	10.0	-3.5		Pancreas	11.3	0.3	
Urinary Bladder	9.0	-1.0*		Urinary Bladder	7.8	1.1		Thyroid	10.5	5.4*	
Kidney and Renal Pelvis	7.9	2.8*		Oral Cavity and Pharynx	7.4	0.2		Corpus and Uterus, NOS <sup>f</sup>	10.4	1.5*	
Oral Cavity and Pharynx	7.6	-0.6		Thyroid	7.3	4.8*		Leukemia	10.2	-0.2	
Leukemia	7.4	-0.5		Leukemia	7.3	-1.5		Oral Cavity and Pharynx	6.5	0.4	
Ovary <sup>fh</sup>	5.1	-1.2		Ovary <sup>fh</sup>	5.9	-3.9		Ovary <sup>fh</sup>	6.1	-2.0*	

  

American Indian/Alaska Native <sup>d</sup>	Rate <sup>b</sup>		APC <sup>c</sup>	All Sites	Rate <sup>b</sup>		APC <sup>c</sup>	All Sites	Rate <sup>b</sup>		APC <sup>c</sup>
	2006-2010	2001-2010			2006-2010	2001-2010			2006-2010	2001-2010	
All Sites	307.4	-0.9*		All Sites	323.6	-0.6		All Sites	356.7	-0.9*	
Breast	50.6	0.3		Lung and Bronchus	42.1	-2.2*		Prostate <sup>f</sup>	55.2	-2.6*	
Lung and Bronchus	37.6	-1.3*		Breast	41.7	-0.6		Breast	48.9	-0.6	
Colon and Rectum	37.6	-2.4*		Colon and Rectum	39.9	-2.3*		Colon and Rectum	37.7	-1.7*	
Prostate <sup>f</sup>	35.5	-3.7*		Prostate <sup>f</sup>	34.3	-1.9*		Lung and Bronchus	32.2	-1.6*	
Liver & IBD <sup>g</sup>	14.1	-0.9		Kidney and Renal Pelvis	19.7	3.0*		Non-Hodgkin Lymphoma	17.8	0.7	
Non-Hodgkin Lymphoma	13.1	-0.5		Liver & IBD <sup>g</sup>	13.5	4.8*		Kidney and Renal Pelvis	15.1	2.1*	
Thyroid	12.1	5.5*		Non-Hodgkin Lymphoma	12.3	0.1		Liver & IBD <sup>g</sup>	12.1	2.8*	
Stomach	11.9	-3.2*		Pancreas	10.9	2.2*		Urinary Bladder	11.5	-1.6*	
Corpus and Uterus, NOS <sup>f</sup>	10.1	2.4*		Corpus and Uterus, NOS <sup>f</sup>	10.8	2.9		Stomach	11.3	-1.8*	
Pancreas	9.6	0.7		Stomach	10.0	-3.5		Pancreas	11.3	0.3	
Urinary Bladder	9.0	-1.0*		Urinary Bladder	7.8	1.1		Thyroid	10.5	5.4*	
Kidney and Renal Pelvis	7.9	2.8*		Oral Cavity and Pharynx	7.4	0.2		Corpus and Uterus, NOS <sup>f</sup>	10.4	1.5*	
Oral Cavity and Pharynx	7.6	-0.6		Thyroid	7.3	4.8*		Leukemia	10.2	-0.2	
Leukemia	7.4	-0.5		Leukemia	7.3	-1.5		Oral Cavity and Pharynx	6.5	0.4	
Ovary <sup>fh</sup>	5.1	-1.2		Ovary <sup>fh</sup>	5.9	-3.9		Ovary <sup>fh</sup>	6.1	-2.0*	

  

Hispanic <sup>e</sup>	Rate <sup>b</sup>		APC <sup>c</sup>	All Sites	Rate <sup>b</sup>		APC <sup>c</sup>	All Sites	Rate <sup>b</sup>		APC <sup>c</sup>
	2006-2010	2001-2010			2006-2010	2001-2010			2006-2010	2001-2010	
All Sites	307.4	-0.9*		All Sites	323.6	-0.6		All Sites	356.7	-0.9*	
Breast	50.6	0.3		Lung and Bronchus	42.1	-2.2*		Prostate <sup>f</sup>	55.2	-2.6*	
Lung and Bronchus	37.6	-1.3*		Breast	41.7	-0.6		Breast	48.9	-0.6	
Colon and Rectum	37.6	-2.4*		Colon and Rectum	39.9	-2.3*		Colon and Rectum	37.7	-1.7*	
Prostate <sup>f</sup>	35.5	-3.7*		Prostate <sup>f</sup>	34.3	-1.9*		Lung and Bronchus	32.2	-1.6*	
Liver & IBD <sup>g</sup>	14.1	-0.9		Kidney and Renal Pelvis	19.7	3.0*		Non-Hodgkin Lymphoma	17.8	0.7	
Non-Hodgkin Lymphoma	13.1	-0.5		Liver & IBD <sup>g</sup>	13.5	4.8*		Kidney and Renal Pelvis	15.1	2.1*	
Thyroid	12.1	5.5*		Non-Hodgkin Lymphoma	12.3	0.1		Liver & IBD <sup>g</sup>	12.1	2.8*	
Stomach	11.9	-3.2*		Pancreas	10.9	2.2*		Urinary Bladder	11.5	-1.6*	
Corpus and Uterus, NOS <sup>f</sup>	10.1	2.4*		Corpus and Uterus, NOS <sup>f</sup>	10.8	2.9		Stomach	11.3	-1.8*	
Pancreas	9.6	0.7		Stomach	10.0	-3.5		Pancreas	11.3	0.3	
Urinary Bladder	9.0	-1.0*		Urinary Bladder	7.8	1.1		Thyroid	10.5	5.4*	
Kidney and Renal Pelvis	7.9	2.8*		Oral Cavity and Pharynx	7.4	0.2		Corpus and Uterus, NOS <sup>f</sup>	10.4	1.5*	
Oral Cavity and Pharynx	7.6	-0.6		Thyroid	7.3	4.8*		Leukemia	10.2	-0.2	
Leukemia	7.4	-0.5		Leukemia	7.3	-1.5		Oral Cavity and Pharynx	6.5	0.4	
Ovary <sup>fh</sup>	5.1	-1.2		Ovary <sup>fh</sup>	5.9	-3.9		Ovary <sup>fh</sup>	6.1	-2.0*	

Source: SEER 18 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, New Jersey and Georgia excluding ATL/RG).

<sup>a</sup> Top 15 cancer sites selected based on 2006-2010 age-adjusted rates for the race/ethnic group.

<sup>b</sup> Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).

<sup>c</sup> The APC is the Annual Percent Change over the time interval.

<sup>d</sup> Trends are based on rates age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).

<sup>e</sup> Rates for American Indian/Alaska Native are based on the CHSDA (Contract Health Service Delivery Area) counties.

<sup>f</sup> Hispanic is not mutually exclusive from whites, blacks, Asian/Pacific Islanders, and American Indians/Alaska Natives.

<sup>g</sup> Incidence data for Hispanics are based on NHIA and exclude cases from the Alaska Native Registry.

<sup>h</sup> The rates for sex-specific cancer sites are calculated using the population for both sexes combined.

<sup>i</sup> IBD = Intrahepatic Bile Duct. ONS = Other Nervous System.

<sup>j</sup> Ovary excludes borderline cases or histologies 8442, 8451, 8462, 8472, and 8473.

<sup>k</sup> 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 1.25  
Age-Adjusted SEER Incidence Rates and Trends for the Top 15 Cancer Sites<sup>a</sup> by Race/Ethnicity

			Males					
All Races			White			Black		
	Rate <sup>b</sup>	APC <sup>c</sup>		Rate <sup>b</sup>	APC <sup>c</sup>		Rate <sup>b</sup>	APC <sup>c</sup>
	2006-2010	2001-2010		2006-2010	2001-2010		2006-2010	2001-2010
All Sites	535.9	-1.1*	All Sites	539.1	-1.1*	All Sites	610.4	-1.9*
Prostate	152.0	-2.3*	Prostate	144.9	-2.5*	Prostate	228.5	-2.6*
Lung and Bronchus	74.3	-2.2*	Lung and Bronchus	74.5	-2.2*	Lung and Bronchus	95.8	-2.8*
Colon and Rectum	52.2	-2.9*	Colon and Rectum	51.3	-3.1*	Colon and Rectum	64.3	-2.4*
Urinary Bladder	36.6	-0.7*	Urinary Bladder	39.8	-0.7*	Kidney and Renal Pelvis	24.1	2.5*
Melanoma of the Skin	27.4	1.8*	Melanoma of the Skin	31.9	1.8*	Urinary Bladder	21.0	0.4
Non-Hodgkin Lymphoma	23.9	0.2	Non-Hodgkin Lymphoma	25.0	0.2	Pancreas	17.6	1.3*
Kidney and Renal Pelvis	21.0	2.2*	Kidney and Renal Pelvis	21.5	2.2*	Non-Hodgkin Lymphoma	17.4	-0.2
Leukemia	16.3	-0.8*	Leukemia	17.2	-0.8*	Stomach	16.1	-2.1*
Oral Cavity and Pharynx	16.2	0.2	Oral Cavity and Pharynx	16.7	0.6*	Liver & IBD <sup>f</sup>	15.1	3.7*
Pancreas	13.9	0.8*	Pancreas	13.8	0.8*	Oral Cavity and Pharynx	14.9	-3.1*
Liver & IBD <sup>f</sup>	11.9	3.8*	Liver & IBD <sup>f</sup>	10.4	4.5*	Myeloma	14.4	-0.4
Stomach	10.4	-1.5*	Stomach	9.2	-1.3*	Leukemia	12.6	-1.9*
Esophagus	7.7	-0.9*	Brain and ONS <sup>f</sup>	8.4	-0.1	Larynx	9.6	-3.7*
Brain and ONS <sup>f</sup>	7.7	-0.3	Esophagus	8.0	-0.2	Esophagus	8.4	-5.0*
Myeloma	7.5	0.6*	Myeloma	7.1	0.7*	Brain and ONS <sup>f</sup>	4.7	-0.2
<b>Asian/Pacific Islander</b>			<b>American Indian/Alaska Native<sup>d</sup></b>			<b>Hispanic<sup>e</sup></b>		
	Rate <sup>b</sup>	APC <sup>c</sup>		Rate <sup>b</sup>	APC <sup>c</sup>		Rate <sup>b</sup>	APC <sup>c</sup>
	2006-2010	2001-2010		2006-2010	2001-2010		2006-2010	2001-2010
All Sites	335.0	-1.8*	All Sites	351.3	-0.7	All Sites	409.7	-1.4*
Prostate	81.8	-3.8*	Prostate	77.8	-2.2*	Prostate	125.8	-3.0*
Lung and Bronchus	50.7	-1.7*	Lung and Bronchus	51.2	-2.3*	Colon and Rectum	45.5	-1.7*
Colon and Rectum	43.8	-2.7*	Colon and Rectum	44.1	-1.2	Lung and Bronchus	40.6	-2.6*
Liver & IBD <sup>f</sup>	21.4	-0.9	Kidney and Renal Pelvis	24.8	2.9	Non-Hodgkin Lymphoma	20.5	0.7
Urinary Bladder	16.1	-1.0*	Liver & IBD <sup>f</sup>	20.6	6.1	Urinary Bladder	20.2	-1.5*
Non-Hodgkin Lymphoma	16.1	-0.2	Non-Hodgkin Lymphoma	14.1	-1.1	Kidney and Renal Pelvis	20.1	2.1*
Stomach	15.5	-3.5*	Urinary Bladder	13.7	-	Liver & IBD <sup>f</sup>	18.3	3.2*
Kidney and Renal Pelvis	11.0	3.2*	Stomach	13.1	-5.4*	Stomach	14.9	-1.3*
Oral Cavity and Pharynx	11.0	0.4	Pancreas	11.4	-	Leukemia	12.2	-0.3
Pancreas	10.4	0.3	Oral Cavity and Pharynx	11.1	2.9	Pancreas	12.1	0.9
Leukemia	9.0	-0.8	Leukemia	8.8	-	Oral Cavity and Pharynx	9.3	-0.1
Thyroid	5.3	4.6*	Esophagus	6.1	-	Myeloma	6.7	-1.3
Myeloma	4.3	1.5	Larynx	4.6	-	Brain and ONS <sup>f</sup>	5.9	-1.3*
Brain and ONS <sup>f</sup>	4.2	0.1	Testis	4.5	-	Esophagus	5.2	-1.0
Esophagus	3.9	-1.3	Melanoma of the Skin	4.1	-	Melanoma of the Skin	4.7	-1.2

Source: SEER 18 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, New Jersey and Georgia excluding ATL/RG).

<sup>a</sup> Top 15 cancer sites selected based on 2006-2010 age-adjusted rates for the race/ethnic group.

<sup>b</sup> Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).

<sup>c</sup> The APC is the Annual Percent Change over the time interval.

Trends are based on rates age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).

<sup>d</sup> Rates for American Indian/Alaska Native are based on the CHSDA (Contract Health Service Delivery Area) counties.

<sup>e</sup> 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.

<sup>f</sup> 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 1.26  
Age-Adjusted SEER Incidence Rates and Trends for the Top 15 Cancer Sites<sup>a</sup> by Race/Ethnicity

## Females

All Races	Rate <sup>b</sup>		APC <sup>c</sup>	All Sites	Rate <sup>b</sup>		APC <sup>c</sup>	All Sites	Rate <sup>b</sup>		APC <sup>c</sup>
	2006-2010	2001-2010			2006-2010	2001-2010			2006-2010	2001-2010	
All Sites	411.2	-0.3		All Sites	424.4	-0.3		All Sites	397.5	-0.1	
Breast	123.8	-0.6		Breast	127.4	-0.8*		Breast	121.4	0.4	
Lung and Bronchus	51.9	-0.7*		Lung and Bronchus	54.6	-0.6*		Lung and Bronchus	52.2	-0.2	
Colon and Rectum	39.3	-2.4*		Colon and Rectum	38.4	-2.5*		Colon and Rectum	49.2	-2.4*	
Corpus and Uterus, NOS	24.3	0.9*		Corpus and Uterus, NOS	25.1	0.7*		Corpus and Uterus, NOS	22.2	1.9*	
Thyroid	18.2	6.5*		Melanoma of the Skin	20.0	1.3*		Pancreas	14.3	0.0	
Melanoma of the Skin	16.7	1.2*		Thyroid	19.4	6.6*		Kidney and Renal Pelvis	12.3	3.2*	
Non-Hodgkin Lymphoma	16.4	-0.1		Non-Hodgkin Lymphoma	17.3	0.0		Non-Hodgkin Lymphoma	11.8	-0.3	
Ovary <sup>g</sup>	12.5	-1.7*		Ovary <sup>g</sup>	13.3	-1.7*		Thyroid	10.5	6.1*	
Pancreas	10.9	1.0*		Kidney and Renal Pelvis	10.9	2.3*		Myeloma	10.2	0.7	
Kidney and Renal Pelvis	10.6	2.3*		Pancreas	10.7	1.1*		Ovary <sup>g</sup>	9.7	-0.9	
Leukemia	10.0	-0.4		Leukemia	10.5	-0.4		Cervix Uteri	9.6	-3.0*	
Urinary Bladder	8.9	-0.9*		Urinary Bladder	9.5	-0.9*		Stomach	8.7	-1.2	
Cervix Uteri	7.9	-1.7*		Cervix Uteri	7.9	-1.4*		Leukemia	7.8	-1.6*	
Oral Cavity and Pharynx	6.2	-0.2		Oral Cavity and Pharynx	6.3	0.1		Urinary Bladder	7.1	-1.2	
Brain and ONS <sup>f</sup>	5.4	-0.4		Brain and ONS <sup>f</sup>	6.0	-0.4		Oral Cavity and Pharynx	5.4	-1.4	
<b>Asian/Pacific Islander</b>				<b>American Indian/Alaska Native<sup>d</sup></b>				<b>Hispanic<sup>e</sup></b>			
	Rate <sup>b</sup>	APC <sup>c</sup>		Rate <sup>b</sup>	APC <sup>c</sup>		Rate <sup>b</sup>	APC <sup>c</sup>		Rate <sup>b</sup>	APC <sup>c</sup>
	2006-2010	2001-2010		2006-2010	2001-2010		2006-2010	2001-2010		2006-2010	2001-2010
All Sites	291.5	-0.1		All Sites	306.5	-0.4		All Sites	323.2	-0.4*	
Breast	91.8	0.2		Breast	77.1	-0.5		Breast	90.8	-0.5	
Colon and Rectum	32.7	-2.0*		Colon and Rectum	36.6	-3.3*		Colon and Rectum	31.6	-1.8*	
Lung and Bronchus	28.1	-0.4		Lung and Bronchus	35.7	-2.0		Lung and Bronchus	26.3	-0.6	
Corpus and Uterus, NOS	18.6	2.4*		Corpus and Uterus, NOS	20.3	3.1		Corpus and Uterus, NOS	19.4	1.7*	
Thyroid	17.9	5.7*		Kidney and Renal Pelvis	15.6	3.0		Thyroid	16.4	5.7*	
Non-Hodgkin Lymphoma	10.9	-0.8		Thyroid	11.0	4.7*		Non-Hodgkin Lymphoma	15.6	0.7	
Ovary <sup>g</sup>	9.4	-1.2		Non-Hodgkin Lymphoma	10.8	0.8		Ovary <sup>g</sup>	11.3	-1.8*	
Stomach	9.3	-2.6*		Ovary <sup>g</sup>	10.7	-3.7		Kidney and Renal Pelvis	11.1	1.9*	
Pancreas	8.9	1.0		Pancreas	10.5	1.9		Cervix Uteri	10.9	-4.2*	
Liver & IBD <sup>f</sup>	8.2	-0.9		Liver & IBD <sup>f</sup>	7.7	2.8		Pancreas	10.6	-0.2	
Cervix Uteri	6.6	-3.9*		Stomach	7.7	-1.1		Leukemia	8.7	-0.1	
Leukemia	6.1	0.0		Cervix Uteri	7.3	0.1		Stomach	8.6	-2.3*	
Kidney and Renal Pelvis	5.5	2.4		Leukemia	6.2	-2.3		Liver & IBD <sup>f</sup>	6.9	1.8	
Oral Cavity and Pharynx	4.9	-2.1*		Oral Cavity and Pharynx	4.3	-		Urinary Bladder	5.2	-2.3*	
Urinary Bladder	3.9	-0.9		Myeloma	3.7	-		Brain and ONS <sup>f</sup>	4.7	-1.1	

Source: SEER 18 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, New Jersey and Georgia excluding ATL/RG).

<sup>a</sup> Top 15 cancer sites selected based on 2006-2010 age-adjusted rates for the race/ethnic group.

<sup>b</sup> Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).

<sup>c</sup> The APC is the Annual Percent Change over the time interval.

Trends are based on rates age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).

<sup>d</sup> Rates for American Indian/Alaska Native are based on the CHSDA(Contract Health Service Delivery Area) counties.

<sup>e</sup> 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.

<sup>f</sup> IBD = Intrahepatic Bile Duct. ONS = Other Nervous System.

<sup>g</sup> 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.

Table 1.27  
Age-Adjusted U.S. Death Rates and Trends for the Top 15 Cancer Sites<sup>a</sup> by Race/Ethnicity  
Both Sexes

	All Races		White		Black	
	Rate <sup>b</sup> 2006-2010	APC <sup>c</sup> 2001-2010	Rate <sup>b</sup> 2006-2010	APC <sup>c</sup> 2001-2010	Rate <sup>b</sup> 2006-2010	APC <sup>c</sup> 2001-2010
All Sites	176.4	-1.5*	175.8	-1.4*	210.3	-2.1*
Lung and Bronchus	49.5	-1.7*	50.2	-1.6*	53.5	-2.4*
Colon and Rectum	16.4	-2.9*	15.9	-3.0*	22.8	-2.8*
Breast	12.7	-2.2*	12.3	-2.2*	18.2	-1.7*
Pancreas	10.9	0.5*	10.8	0.6*	18.0	-3.4*
Prostate <sup>f</sup>	9.0	-2.7*	8.3	-2.5*	13.7	-0.1
Leukemia	7.1	-1.0*	7.3	-0.9*	7.4	2.4*
Non-Hodgkin Lymphoma	6.4	-2.8*	6.7	-2.7*	6.7	-3.2*
Liver & IBD <sup>g</sup>	5.6	2.4*	5.2	2.5*	6.4	-1.7*
Ovary <sup>f</sup>	4.5	-2.0*	4.7	-2.0*	6.1	-1.6*
Urinary Bladder	4.4	0.1	4.6	-0.4	4.6	-2.5*
Esophagus	4.3	-0.6*	4.6	0.3*	4.4	-4.8*
Brain and ONS <sup>g</sup>	4.3	-0.5*	4.4	0.0	4.4	0.4
Kidney and Renal Pelvis	4.0	-1.0*	4.1	-1.0*	4.0	-1.9*
Stomach	3.5	-2.9*	3.1	-1.8*	3.9	-1.1*
Myeloma	3.4	-1.8*	3.1	0.7*	3.7	-0.8
	Asian/Pacific Islander		American Indian/Alaska Native <sup>d</sup>		Hispanic <sup>e</sup>	
	Rate <sup>b</sup> 2006-2010	APC <sup>c</sup> 2001-2010	Rate <sup>b</sup> 2006-2010	APC <sup>c</sup> 2001-2010	Rate <sup>b</sup> 2006-2010	APC <sup>c</sup> 2001-2010
All Sites	108.8	-1.2*	160.4	-0.7*	121.8	-1.4*
Lung and Bronchus	25.5	-1.2*	40.2	-0.7	21.3	-2.1*
Colon and Rectum	11.2	-1.9*	16.9	-0.4	12.7	-1.7*
Liver & IBD <sup>g</sup>	9.7	-1.2*	9.3	1.5	8.6	0.2
Pancreas	7.6	0.5	9.2	2.1	8.5	1.6*
Stomach	6.6	-3.4*	8.8	-1.3	8.2	-1.6*
Breast	6.5	-1.5*	8.1	-1.0	7.5	-2.6*
Non-Hodgkin Lymphoma	4.1	-2.1*	6.7	-0.2	5.7	-2.7*
Prostate <sup>f</sup>	4.1	-2.5*	5.6	-5.4*	5.3	-1.4*
Leukemia	3.9	0.2	4.8	-3.0	4.9	-0.9*
Ovary <sup>f</sup>	2.7	-0.5	4.8	-0.1	3.5	-1.0
Kidney and Renal Pelvis	2.0	1.9	4.1	-2.3	3.3	-1.3*
Oral Cavity and Pharynx	2.0	-2.5*	3.6	-2.0*	2.8	-2.0*
Brain and ONS <sup>g</sup>	1.9	-0.1	2.9	-5.0*	2.8	-0.2
Esophagus	1.8	-0.8	2.6	2.8	2.4	-1.1
Myeloma	1.7	0.4	2.4	2.8	2.3	-0.7

Source: US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.

<sup>a</sup> Top 15 cancer sites selected based on 2006-2010 age-adjusted rates for the race/ethnic group.

<sup>b</sup> Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).

<sup>c</sup> The APC is the Annual Percent Change over the time interval.

Trends are based on rates age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).

<sup>d</sup> Rates for American Indian/Alaska Native are based on the CHSDA (Contract Health Service Delivery Area) counties.

<sup>e</sup> Hispanic is not mutually exclusive from whites, blacks, Asian/Pacific Islanders, and American Indians/Alaska Natives.

The 2006-2010 Hispanic death rates do not include deaths from the District of Columbia, North Dakota and South Carolina.

The 2001-2010 Hispanic mortality trends do not include deaths from the District of Columbia, Minnesota, New Hampshire,

North Dakota and South Carolina.

<sup>f</sup> The rates for sex-specific cancer sites are calculated using the population for both sexes combined.

<sup>g</sup> 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 1.28  
Age-Adjusted U.S. Death Rates and Trends for the Top 15 Cancer Sites<sup>a</sup> by Race/Ethnicity

			Males					
All Races			White			Black		
	Rate <sup>b</sup>	APC <sup>c</sup>		Rate <sup>b</sup>	APC <sup>c</sup>		Rate <sup>b</sup>	APC <sup>c</sup>
	2006-2010	2001-2010		2006-2010	2001-2010		2006-2010	2001-2010
All Sites	215.3	-1.8*	All Sites	213.1	-1.7*	All Sites	276.6	-2.6*
Lung and Bronchus	63.5	-2.5*	Lung and Bronchus	63.2	-2.4*	Lung and Bronchus	78.5	-3.3*
Prostate	23.0	-3.4*	Prostate	21.2	-3.3*	Prostate	50.9	-3.8*
Colon and Rectum	19.6	-3.0*	Colon and Rectum	19.1	-3.1*	Colon and Rectum	28.7	-2.4*
Pancreas	12.5	0.4*	Pancreas	12.5	0.5*	Pancreas	15.3	0.0
Leukemia	9.5	-1.0*	Leukemia	9.8	-0.9*	Liver & IBD <sup>f</sup>	11.8	3.0*
Liver & IBD <sup>f</sup>	8.3	2.5*	Non-Hodgkin Lymphoma	8.5	-2.6*	Stomach	9.8	-3.1*
Non-Hodgkin Lymphoma	8.2	-2.6*	Urinary Bladder	8.1	0.2	Leukemia	8.2	-1.3*
Urinary Bladder	7.7	0.1	Esophagus	7.8	0.1	Myeloma	7.9	-1.3*
Esophagus	7.6	-0.5*	Liver & IBD <sup>f</sup>	7.6	2.6*	Esophagus	7.7	-4.6*
Kidney and Renal Pelvis	5.8	-1.0*	Kidney and Renal Pelvis	5.9	-1.0*	Non-Hodgkin Lymphoma	5.9	-2.0*
Brain and ONS <sup>f</sup>	5.2	-0.5*	Brain and ONS <sup>f</sup>	5.6	-0.4	Kidney and Renal Pelvis	5.7	-1.3*
Stomach	4.9	-3.2*	Melanoma of the Skin	4.6	1.0*	Urinary Bladder	5.5	0.0
Myeloma	4.3	-1.4*	Stomach	4.2	-3.4*	Oral Cavity and Pharynx	5.2	-4.1*
Melanoma of the Skin	4.1	0.9*	Myeloma	4.0	-1.5*	Larynx	3.9	-4.0*
Oral Cavity and Pharynx	3.8	-1.3*	Oral Cavity and Pharynx	3.6	-0.8*	Brain and ONS <sup>f</sup>	3.0	-0.8
<b>Asian/Pacific Islander</b>			<b>American Indian/Alaska Native<sup>d</sup></b>			<b>Hispanic<sup>e</sup></b>		
	Rate <sup>b</sup>	APC <sup>c</sup>		Rate <sup>b</sup>	APC <sup>c</sup>		Rate <sup>b</sup>	APC <sup>c</sup>
	2006-2010	2001-2010		2006-2010	2001-2010		2006-2010	2001-2010
All Sites	132.4	-1.3*	All Sites	191.0	-0.4	All Sites	152.1	-1.6*
Lung and Bronchus	35.5	-1.6*	Lung and Bronchus	49.6	-0.5	Lung and Bronchus	31.3	-2.8*
Liver & IBD <sup>f</sup>	14.4	-1.0*	Prostate	20.7	-1.4	Prostate	19.2	-3.0*
Colon and Rectum	13.1	-2.3*	Colon and Rectum	18.7	-1.5	Colon and Rectum	16.1	-1.4*
Prostate	10.1	-2.3*	Liver & IBD <sup>f</sup>	13.2	3.3	Liver & IBD <sup>f</sup>	12.3	1.9*
Stomach	8.7	-3.1*	Pancreas	10.1	3.5	Pancreas	9.6	0.5
Pancreas	8.3	0.5	Kidney and Renal Pelvis	9.5	0.1	Stomach	7.6	-2.9*
Non-Hodgkin Lymphoma	5.2	-2.0*	Stomach	8.1	-5.7*	Non-Hodgkin Lymphoma	6.5	-1.4*
Leukemia	5.0	-0.2	Leukemia	7.0	3.7*	Leukemia	6.1	-1.1*
Esophagus	3.1	-1.1	Esophagus	6.1	-2.4	Kidney and Renal Pelvis	5.1	-1.5
Oral Cavity and Pharynx	3.0	-2.6*	Non-Hodgkin Lymphoma	5.4	-1.8	Esophagus	4.3	-0.3
Kidney and Renal Pelvis	3.0	3.3*	Urinary Bladder	4.1	-	Urinary Bladder	4.0	-1.1
Urinary Bladder	2.8	-1.0	Myeloma	3.6	-3.6*	Myeloma	3.5	-1.9
Brain and ONS <sup>f</sup>	2.3	-1.5	Oral Cavity and Pharynx	3.4	-3.4	Brain and ONS <sup>f</sup>	3.3	-0.1
Myeloma	2.3	3.2*	Brain and ONS <sup>f</sup>	2.8	1.0	Oral Cavity and Pharynx	2.5	-1.9*
Soft Tissue including Heart	0.9	1.2	Larynx	2.1	-	Larynx	1.7	-2.7*

Source: US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.

<sup>a</sup> Top 15 cancer sites selected based on 2006-2010 age-adjusted rates for the race/ethnic group.

<sup>b</sup> Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).

<sup>c</sup> The APC is the Annual Percent Change over the time interval.

Trends are based on rates age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).

<sup>d</sup> Rates for American Indian/Alaska Native are based on the CHSDA (Contract Health Service Delivery Area) counties.

<sup>e</sup> Hispanic is not mutually exclusive from whites, blacks, Asian/Pacific Islanders, and American Indians/Alaska Natives.

The 2006-2010 Hispanic death rates do not include deaths from the District of Columbia, North Dakota and South Carolina.

The 2001-2010 Hispanic mortality trends do not include deaths from the District of Columbia, Minnesota, New Hampshire,

North Dakota and South Carolina.

<sup>f</sup> 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 1.29  
Age-Adjusted U.S. Death Rates and Trends for the Top 15 Cancer Sites<sup>a</sup> by Race/Ethnicity

## Females

All Races	Rate <sup>b</sup>		APC <sup>c</sup>	All Sites	Rate <sup>b</sup>		APC <sup>c</sup>	All Sites	Rate <sup>b</sup>		APC <sup>c</sup>
	2006-2010	2001-2010			2006-2010	2001-2010			2006-2010	2001-2010	
All Sites	149.7	-1.4*		All Sites	149.8	-1.3*		All Sites	171.2	-1.7*	
Lung and Bronchus	39.2	-0.9*		Lung and Bronchus	40.4	-0.8*		Lung and Bronchus	37.2	-1.2*	
Breast	22.6	-2.0*		Breast	22.1	-2.0*		Breast	30.8	-1.6*	
Colon and Rectum	13.9	-3.0*		Colon and Rectum	13.4	-3.0*		Colon and Rectum	19.0	-3.3*	
Pancreas	9.6	0.4*		Pancreas	9.4	0.6*		Pancreas	12.5	-0.1	
Ovary	8.1	-1.8*		Ovary	8.4	-1.8*		Corpus and Uterus, NOS	7.4	0.7*	
Leukemia	5.3	-1.3*		Leukemia	5.5	-1.2*		Ovary	6.7	-1.7*	
Non-Hodgkin Lymphoma	5.1	-3.1*		Non-Hodgkin Lymphoma	5.3	-3.1*		Myeloma	5.4	-2.2*	
Corpus and Uterus, NOS	4.3	0.5		Corpus and Uterus, NOS	4.0	0.4		Leukemia	4.8	-1.9*	
Brain and ONS <sup>f</sup>	3.5	-0.5*		Brain and ONS <sup>f</sup>	3.8	-0.4		Stomach	4.7	-3.5*	
Liver & IBD <sup>f</sup>	3.4	1.6*		Liver & IBD <sup>f</sup>	3.2	1.9*		Cervix Uteri	4.2	-2.4*	
Myeloma	2.7	-2.3*		Kidney and Renal Pelvis	2.6	-1.2*		Liver & IBD <sup>f</sup>	4.1	0.8	
Kidney and Renal Pelvis	2.6	-1.3*		Myeloma	2.5	-2.3*		Non-Hodgkin Lymphoma	3.6	-3.0*	
Stomach	2.5	-2.7*		Urinary Bladder	2.2	-0.4		Urinary Bladder	2.6	-1.9*	
Cervix Uteri	2.4	-1.5*		Stomach	2.2	-2.7*		Kidney and Renal Pelvis	2.6	-1.1*	
Urinary Bladder	2.2	-0.6*		Cervix Uteri	2.2	-1.3*		Esophagus	2.1	-5.2*	

  

Asian/Pacific Islander	Rate <sup>b</sup>		APC <sup>c</sup>	All Sites	Rate <sup>b</sup>		APC <sup>c</sup>	All Sites	Rate <sup>b</sup>		APC <sup>c</sup>
	2006-2010	2001-2010			2006-2010	2001-2010			2006-2010	2001-2010	
All Sites	92.1	-1.0*		All Sites	139.0	-1.1*		All Sites	101.2	-1.2*	
Lung and Bronchus	18.4	-0.5		Lung and Bronchus	33.1	-0.8		Breast	14.8	-1.5*	
Breast	11.5	-1.7*		Breast	15.5	-1.1		Lung and Bronchus	14.1	-1.1*	
Colon and Rectum	9.7	-1.6*		Colon and Rectum	15.4	0.4		Colon and Rectum	10.2	-2.1*	
Pancreas	7.1	0.5		Pancreas	8.6	0.5		Pancreas	7.7	0.1	
Liver & IBD <sup>f</sup>	6.0	-1.5		Ovary	7.1	-2.3		Ovary	5.8	-1.2*	
Stomach	5.1	-3.7*		Liver & IBD <sup>f</sup>	6.1	-1.1		Liver & IBD <sup>f</sup>	5.4	0.9*	
Ovary	4.8	-0.6		Kidney and Renal Pelvis	4.4	-0.7		Non-Hodgkin Lymphoma	4.4	-1.5*	
Non-Hodgkin Lymphoma	3.4	-2.0*		Non-Hodgkin Lymphoma	4.3	-3.8		Stomach	4.4	-2.6*	
Leukemia	3.1	0.7		Stomach	3.8	-6.0*		Leukemia	4.0	-0.6	
Corpus and Uterus, NOS	2.6	2.3*		Cervix Uteri	3.5	-0.4		Corpus and Uterus, NOS	3.3	0.6	
Cervix Uteri	1.9	-4.6*		Leukemia	3.3	-3.4		Cervix Uteri	2.9	-2.3*	
Brain and ONS <sup>f</sup>	1.6	1.6		Corpus and Uterus, NOS	3.2	-		Brain and ONS <sup>f</sup>	2.4	-0.4	
Myeloma	1.3	-2.5		Myeloma	2.4	-6.2		Myeloma	2.3	-2.3*	
Kidney and Renal Pelvis	1.2	-0.3		Brain and ONS <sup>f</sup>	2.3	-		Kidney and Renal Pelvis	2.3	-0.4	
Oral Cavity and Pharynx	1.2	-2.4		Gallbladder	2.0	-4.6		Gallbladder	1.3	-1.6	

Source: US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.

<sup>a</sup> Top 15 cancer sites selected based on 2006-2010 age-adjusted rates for the race/ethnic group.

<sup>b</sup> Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).

<sup>c</sup> The APC is the Annual Percent Change over the time interval.

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<sup>d</sup> Rates for American Indian/Alaska Native are based on the CHSDA (Contract Health Service Delivery Area) counties.

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North Dakota and South Carolina.

<sup>f</sup> 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.