

Table 1.23
Age-Adjusted SEER Incidence Rates and Trends for the Top 15 Cancer Sites^a by Race/Ethnicity
Both Sexes

All Races			White			Black		
	Rate ^b	APC ^c		Rate ^b	APC ^c		Rate ^b	APC ^c
	2004-2008	1999-2008		2004-2008	1999-2008		2004-2008	1999-2008
All Sites	464.4	-0.7*	All Sites	471.8	-0.7*	All Sites	491.2	-1.0*
Prostate ^f	69.7	-1.6*	Breast	68.2	-1.8*	Prostate ^f	97.4	-2.5*
Breast	67.0	-1.4*	Prostate ^f	67.4	-1.7*	Lung and Bronchus	72.7	-1.8*
Lung and Bronchus	62.0	-1.3*	Lung and Bronchus	63.3	-1.2*	Breast	68.8	0.1
Colon and Rectum	47.2	-2.4*	Colon and Rectum	46.5	-2.6*	Colon and Rectum	57.8	-1.8*
Urinary Bladder	21.1	-0.4*	Melanoma of the Skin	24.3	2.3*	Kidney and Renal Pelvis	16.5	2.9*
Melanoma of the Skin	20.8	1.9*	Urinary Bladder	22.9	-0.4	Pancreas	15.9	0.9
Non-Hodgkin Lymphoma	19.8	0.2	Non-Hodgkin Lymphoma	20.7	0.2	Non-Hodgkin Lymphoma	14.8	0.6
Kidney and Renal Pelvis	14.6	3.0*	Kidney and Renal Pelvis	15.1	2.8*	Urinary Bladder	13.1	-0.3
Corpus and Uterus, NOS ^f	12.8	-0.1	Corpus and Uterus, NOS ^f	13.2	-0.4	Corpus and Uterus, NOS ^f	12.0	2.2*
Leukemia	12.5	-0.4	Leukemia	13.1	-0.4	Stomach	11.9	-1.6*
Pancreas	12.0	1.1*	Pancreas	11.9	1.1*	Myeloma	11.9	0.4
Thyroid	11.0	6.2*	Thyroid	11.5	6.4*	Oral Cavity and Pharynx	9.9	-2.8*
Oral Cavity and Pharynx	10.6	-0.4	Oral Cavity and Pharynx	10.8	-0.1	Leukemia	9.8	-1.1
Stomach	7.7	-1.6*	Ovary ^{fh}	7.2	-1.8*	Liver & IBD ^g	9.2	3.6*
Liver & IBD ^g	7.3	3.0*	Brain and ONS ^g	7.1	-0.5	Thyroid	6.5	6.1*
Asian/Pacific Islander			American Indian/Alaska Native ^d			Hispanic ^e		
	Rate ^b	APC ^c		Rate ^b	APC ^c		Rate ^b	APC ^c
	2004-2008	1999-2008		2004-2008	1999-2008		2004-2008	1999-2008
All Sites	315.9	-0.4*	All Sites	319.9	-0.6	All Sites	356.1	-0.8*
Breast	51.2	0.5	Lung and Bronchus	44.5	0.4	Prostate ^f	56.8	-2.2*
Colon and Rectum	39.4	-1.9*	Breast	42.3	0.1	Breast	49.0	-0.7*
Lung and Bronchus	39.0	-0.9*	Colon and Rectum	41.4	-2.3	Colon and Rectum	38.3	-1.0*
Prostate ^f	38.4	-2.0*	Prostate ^f	33.0	-1.9	Lung and Bronchus	32.5	-1.5*
Liver & IBD ^g	14.6	0.5	Kidney and Renal Pelvis	17.6	3.3*	Non-Hodgkin Lymphoma	17.2	0.3
Non-Hodgkin Lymphoma	13.3	-0.5	Liver & IBD ^g	12.2	3.4	Kidney and Renal Pelvis	14.5	2.9*
Stomach	13.0	-3.1*	Non-Hodgkin Lymphoma	11.5	-1.4	Urinary Bladder	11.6	-1.0
Thyroid	10.9	5.0*	Pancreas	10.6	1.6	Stomach	11.5	-1.8*
Corpus and Uterus, NOS ^f	9.9	1.8*	Stomach	10.6	-5.0	Liver & IBD ^g	11.1	2.0*
Pancreas	9.5	1.2*	Corpus and Uterus, NOS ^f	9.0	0.8	Pancreas	10.9	0.7
Urinary Bladder	9.3	0.4	Urinary Bladder	8.3	-	Corpus and Uterus, NOS ^f	10.0	1.4*
Oral Cavity and Pharynx	7.9	-0.5	Leukemia	7.6	1.5	Leukemia	9.8	0.4
Kidney and Renal Pelvis	7.7	4.9*	Oral Cavity and Pharynx	7.0	-4.0	Thyroid	9.4	5.0*
Leukemia	7.3	-0.6	Thyroid	6.3	0.8	Ovary ^{fh}	6.3	-0.9
Ovary ^{fh}	5.4	-0.3	Ovary ^{fh}	5.8	-4.0	Oral Cavity and Pharynx	6.2	-0.7

- ^a Top 15 cancer sites selected based on 2004-2008 age-adjusted rates for the race/ethnic group.
- ^b 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).
- ^c 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).
- ^d Trends are based on rates age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).
- ^e Rates for American Indian/Alaska Native are based on the CHSDA (Contract Health Service Delivery Area) counties.
- ^f Hispanic is not mutually exclusive from whites, blacks, Asian/Pacific Islanders, and American Indians/Alaska Natives.
- ^g Incidence data for Hispanics are based on NHIA and exclude cases from the Alaska Native Registry.
- ^h The rates for sex-specific cancer sites are calculated using the population for both sexes combined.
- ^{fh} 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.