Cancer in Colorado

1998 - 2003

Incidence, Mortality, and Survival

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Dedicated to protecting and improving the health and environment of the people of Colorado

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The Colorado Central Cancer Registry is pleased to present "Cancer in Colorado, 1998-2003, Incidence, Mortality, and Survival" which contains statewide, population-based cancer incidence, early detection, survival, and mortality data. These data can be used by public health officials, hospital administrators, physicians, and others to develop and evaluate prevention and intervention strategies, to identify high risk populations, and to prioritize resource allocations for screening and services for Coloradans.

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It is important to remember that these data represent Coloradans confronting the challenge of a cancer diagnosis. We hope these statistics will be helpful in your work. For additional information you may contact the Colorado Central Cancer Registry at 303-692-2540 or visit our web site at: http://www.cdphe.state.co.us/pp/cccr.

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This report on Colorado cancer incidence, survival, and mortality for 1998-2003 is published by the Colorado Central Cancer Registry (CCCR), the cancer surveillance program of the Prevention Services Division in the Colorado Department of Public Health and Environment (CDPHE). These statistics are important indicators for Colorado cancer trends and for evaluation of cancer prevention and control efforts. For all cancers combined and for each of 27 cancers, a two-page layout of tables describing highlighted findings, and information about incidence, early detection, survival,

and mortality are presented in this report. Many of these cancers, such as colon and rectum, lung, melanoma, breast, invasive cervix, prostate, and urinary bladder are either preventable or detectable at an early and more survivable stage of disease. As the table below shows, these seven cancers accounted for nearly 66% of all cancers diagnosed in Colorado during 1999-2003. Additional tables in the report present statewide 1993-2003 incidence counts and rates for over 70 detailed cancer sites and 1993-2003 mortality counts and rates for 30 selected cancers.

Ten Most Commonly Diagnosed Cancers by Sex, Colorado, 1999-2003

Rank	Ma	le		Fema	ale		Both Sexes		
	Site	N	%	Site	N	%	Site	N	%
1	Prostate	13879	30.4	Breast	17349	36.8	Breast	17445	18.8
2	Lung and Bron- chus	5263	11.5	Lung and Bron- chus	4470	9.5	Prostate	13879	15.0
3	Colon and Rectum	4658	10.2	Colon and Rectum	4413	9.4	Lung and Bron- chus	9733	10.5
4	Melanoma	3412	7.5	Melanoma	2807	6.0	Colon and Rectum	9071	9.8
5	Urinary Bladder	2781	6.1	Corpus Uteri and Uterus, NOS	2111	4.5	Melanoma	6219	6.7
6	Non-Hodgkin Lymphoma	1898	4.2	Non-Hodgkin Lymphoma	1732	3.7	Urinary Bladder	3721	4.0
7	Leukemias	1444	3.2	Ovary	1592	3.4	Non-Hodgkin Lymphoma	3630	3.9
8	Kidney and Re- nal Pelvis	1418	3.1	Thyroid	1390	2.9	Leukemias	2482	2.7
9	Oral Cavity and Pharynx	1172	2.6	Leukemias	emias 1038 2.2 Kidney and Renal Pelvis		2271	2.4	
10	Pancreas	956	2.1	Urinary Bladder	940	2.0	Corpus Uteri and Uterus, NOS	2111	2.3
	All Cancers	45629	100.0	All Cancers	47163	100.0	All Cancers	92792	100.0

Note: Cervix in situ, benign tumors, and basal and squamous cell carcinomas of the skin excluded.

Unknown and ill-defined sites included in total but not included as a site in this table.

NOS = not otherwise specified

The Colorado cancer incidence data for this report come from the CCCR, and the state cancer mortality data are provided by the Health Statistics Section of the CDPHE.

Comparable U.S. cancer incidence and mortality data from 1998-2002 included in this report are from publications of the North American Association of Central Cancer Registries (NAACCR). U.S. cancer mortality data are from all 50 states combined, while U.S. cancer incidence data are combined from 42 population-based central cancer registries, including Colorado. These 42 registries met NAACCR reporting standards and register diagnosed cancers from a combined area that covers 77% of the total U.S. population.

Long-term collection and analysis of cancer data allow the CCCR to identify new patterns in incidence, stage of disease, survival, and mortality. These statistics inform health professionals and citizens about specific cancers and can be used to focus cancer control activities, such as developing health services and screening programs. Some of the information presented here can also be used to monitor progress toward statewide cancer objectives for 2010 contained in the Colorado Cancer Plan.

With continuous support from the state of Colorado and assistance from the Centers for Disease Control and Prevention (CDC) and the National Program for Cancer Registries (NPCR), the CCCR has had complete, statewide cancer reporting in Colorado since 1988 with coverage of the entire Denver Metropolitan area since 1979. The CCCR is legislatively authorized under Section 25-1.5-101(1)(q) of Colorado Revised Statutes 2005. Statewide cancer reporting is accomplished through the cooperative efforts of hospitals and hospital tumor registrars, outpatient diagnostic and treatment centers, pathology laboratories, private physicians, the Health Statistics Section of the CDPHE, and the CCCR.

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Age-adjusted incidence and mortality rates were computed for Colorado cancer cases during 1998-2002 to allow for comparisons to national data collected for this time period. To show time trends, these statistics plus cancer stage percentages were also computed for 2003. Five-year relative survival rates were calculated for 1993-96 and 1997-2000.

Categories of race/ethnicity used in this report were white non-Hispanic, white Hispanic, and black, which together comprise 97% of Colorado's population. The term "Hispanic" is generally used to denote persons of Hispanic origin or Hispanic surname. The "all races" category includes persons of other races (3% of Colorado's population), as well as non-Hispanic whites, blacks, and Hispanics.

Colorado population counts used as denominators for rates were prepared by the Demography Section of the Colorado Department of Local Affairs and provided to the CCCR by the Health Statistics Section of the CDPHE. These population counts were 2005-based estimates by race/ethnicity, sex, and age. Multiple-race responses allowed in the 2000 Census were redistributed by the Demography Section using a proportional share model to match 1990 Census race groups.

Colorado mortality data, obtained from the Health Statistics Section of the CDPHE, were from 1993-2003 deaths in which cancer was determined to be the underlying cause of death. U.S. 1998-2002 incidence and mortality data were from publications of the North Amercan Association of Central Cancer Registries (NAACCR).

In keeping with registration practices nationwide, superficial skin cancers, such as basal and squamous cell skin cancers, were excluded.

Average annual age-adjusted rates help reduce the effect of chance fluctuations in data that occur from one year to the next. The age-adjusted rates allow for comparisons of rates in different populations and over different time periods. Any observed differences in age-adjusted

rates will not be due to differing age structures of the populations compared. The rates in this report were adjusted to the 2000 U.S. standard population by the direct method. In the direct method the age-specific rate for each group is multiplied by the portion of the U.S. standard population that is in that age group. The resulting numbers are summed, yielding an age-adjusted rate.

Tables in this report cannot be compared to tables in CCCR reports released prior to 2002 due to a change in the standard year used for calculating age-adjusted rates. Publications of the CCCR released prior to 2002 have age-adjusted rates based on the 1970 U.S. standard population. Starting with publications released in 2002, rates have been age-adjusted using the 2000 U.S. standard, which is a procedure adopted by federal and state agencies across the country to reflect age changes in the population and to establish a single age-adjustment standard for all diseases.

NAACCR studies have shown that cancer rates age-adjusted to the new 2000 standard still have the same time trend slopes as rates adjusted to the old 1970 standard. However, rates age-adjusted to the 2000 standard will appear to be about 15-20% higher than rates age-adjusted to the 1970 standard which illustrates why *rates in this report cannot be compared to rates in reports released prior to* 2002.

Standard errors of rates are a measure of the reliability or precision of calculated rates. Rates based on larger populations have smaller standard errors while rates based on smaller populations have larger standard errors. Although standard errors are not presented in these tables, an approximation of the standard error of a particular incidence or mortality rate can be derived from the following formula:

$$S.E.=rate/\sqrt{events}$$

Events refer to the number of cancer diagnoses associated with an incidence rate or the number of deaths associated with a mortality rate.

An approximate test to compare two rates statistically can be calculated using the following formula:

$$Z=(rate_1-rate_2)/\sqrt{(S.E._1^2+S.E._2^2)}$$

S.E. is the standard error of the rate. If the absolute value of Z is greater than 1.96, the two rates are significantly different at a p-value of 0.05. This test can be inaccurate for rates based on fewer than 10 cases, and it was not used for rates based on fewer than six cases. This statistical test was used to compare 1998-2002 U.S. and Colorado incidence and mortality rates and to compare Colorado 1998-2002 incidence and mortality rates to rates for 2003. Based on this test, Colorado incidence and mortality rates that were statistically higher or lower than the selected comparison rate were marked with symbols in the appropriate age-adjusted rate tables.

Also, this test was used to compare Colorado incidence and mortality rates for Hispanics to non-Hispanic whites, and for blacks to non-Hispanic whites, within the U.S. and Colorado for 1998-2002. The test was likewise used to compare 2003 rates for Hispanics to non-Hispanic whites, and blacks to non-Hispanic whites. Those race/ethnicity comparisons that tested statistically high or low were marked with symbols in the appropriate age-adjusted rate tables. Higher or lower rates that were not statistically significant may be described in this report if they were part of a pattern of high or low rates or were very close to statistical significance. Rates, especially those based on rare cancers or small populations, can fluctuate from one time period to the next. Because of the small number of cases, differences in these rates are often not statistically significant.

Cancer incidence and mortality rates measure the number of new invasive diagnoses, and deaths from an underlying cause, respectively, per 100,000 population during a defined period of time. Incidence rates exclude in-situ cancers (see **Stage of disease** below).

Cumulative risk is an estimate of the chances of an individual being diagnosed with cancer by a particular age, e.g., by age 85. It was computed based on Colorado 1998-2003 age-specific rates. The cumulative risk is a function of the cumulative rate. The cumulative rate equals the sum of each five-year age-specific rate, expressed as a decimal fraction, multiplied by five to account for the five-year age intervals and multiplied by 100 to express the cumulative rate as a percentage.

The cumulative risk = $100(1-e^{(-\text{cumulative rate}/100)})$. It can be expressed as a percentage or a probability, e.g., for men the cumulative risk to age 85 for all cancers combined is about 50% or a probability of cancer of one in two. This method may result in slightly different risks than those quoted by the American Cancer Society, which have been computed by DevCan software developed by the National Cancer Institute (see ACS reference in *Background and Data Sources* section).

Relative survival rates measure the observed proportion of patients surviving a particular cancer diagnosis compared to the expected survival of a group of similarly aged persons in the general population. This permits meaningful survival comparisons of groups of patients from different calendar years and with different ages.

In this report, the time periods of 1993-96 and 1997-2000 were compared. Expected survival was based on 1995 Colorado life tables. Survival differences seen may not be reflected in the more recent mortality trend data from 1998-2002. Survival rates presented in this report exclude patients with in-situ stage or more than one

primary cancer to be consistent with the National Cancer Institute's Surveillance, Epidemiology and End Results (SEER) program, which also monitors survival rate statistics. Rates are suppressed if the rate calculation is based on fewer than 10 cases or the standard error of the rate is over 10%.

Stage of disease at the time of cancer diagnosis is typically defined by size and containment, or spread, of the tumor. One of the schemes for staging, SEER summary stage, has allowed for historical comparisons over time. (A new summary stage definition, starting with the year 2001, is not completely consistent with the earlier version, and national groups are evaluating the effect of this change). Summary stage includes the categories of in-situ, localized, regional, and distant spread. The preinvasive stage of a malignant tumor is called in-situ stage and is usually highly curable. In the earliest invasive stage of cancer, the localized stage, the tumor is confined to the organ of origin. Regional spread is to adjacent organs and/or lymph nodes, and distant stage refers to a tumor that has spread to distant organs or lymph nodes.

For lymphomas, however, this report uses American Joint Committee on Cancer (AJCC) staging, which has adopted the Ann Arbor classification of stages I, II, III, and IV.

All Cancers Combined - Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 1998-2002		Colorad	Colorado 1998-2002		ado 2003
	N	Rate	N	Rate	N	Rate
Male						
All Races	2678125	561.4	42776	530.9 ■	9013	524.7
White/Non-Hispanic	2209923	562.5	37198	544.2 ■	7738	534.8
White/Hispanic	130760	445.6 ●	3677	480.9★ ●	834	494.3
Black	232873	652.8 ◆	1349	550.0 ■	286	565.0
Female						
All Races	2532421	418.2	41187	405.8 ■	8801	407.4
White/Non-Hispanic	2103352	431.1	35686	417.6 ■	7567	419.0
White/Hispanic	131067	328.4 ●	3742	382.4★ ●	829	388.7 ●
Black	203771	391.3 ●	1000	337.0 ■ ●	231	360.1 ●

¹ USA rates are from NAACCR; USA rates for "White/Hispanic" category include Hispanics of any race.

- ★ Rate is significantly higher than corresponding rate in column to the left.
- Rate is significantly lower than corresponding rate in column to the left.
- Rate is significantly higher than White/Non-Hispanic rate for this sex, geographic area and time period.
- Rate is significantly lower than White/Non-Hispanic rate for this sex, geographic area and time period.

All Cancers Combined - Stage of Disease¹ at Diagnosis by Race/Ethnicity and Time Period, Colorado, 1998-2002 and 2003

	Cases	In situ	Localized	Regional	Distant	Unknown	% Early
	N	%	%	%	%	%	Detection ¹
All Races							
1998-2002	93482	8.4	41.1	17.2	18.2	15.1	58.3
2003	19880	8.5	41.7	17.9	18.9	13.0	57.7
White/Non-Hispanic							
1998-2002	81320	8.8	41.7	16.7	17.9	14.9	59.3
2003	17129	8.9	42.2	17.4	18.7	12.8	58.6
White/Hispanic							
1998-2002	8160	6.0	37.5	19.9	20.3	16.2	52.0
2003	1831	5.9	38.4	21.0	20.2	14.5	51.8
Black							
1998-2002	2551	4.8	38.0	19.0	22.5	15.7	50.8
2003	565	6.0	40.4	18.6	20.9	14.2	54.0

Note: Cervix in situ, benign tumors, and basal and squamous cell carcinomas of the skin excluded.

¹ Cases diagnosed in 1998-2000 were staged using SEER Summary Stage 1977; cases diagnosed beginning in 2001 were staged using SEER Summary Stage 2000.

² "Early" detection is percent in situ + localized of staged cases (unknown stage excluded).

- > In Colorado, the cumulative lifetime risk of cancer is 1 in 2 for males and 2 in 5 for females.
- Colorado 1998-2002 cancer incidence rates for all races combined were 3-5% lower than U.S. rates largely due to lower rates of lung and colorectal cancer.
- Colorado 1998-2002 cancer incidence rates for Hispanics were 8-16% higher than cancer rates for Hispanics nationwide, mostly due to higher rates of lung, colorectal, and breast cancer.
- > During 1998-2002 and 2003, cancer incidence rates for Hispanics in Colorado were 7-12 % lower than rates for non-Hispanic whites and cancer rates for black females were 14-19% lower than rates for non-Hispanic white females, due to lower rates of some major cancer types.
- Five-year survival rates in Colorado improved from 62% to 63% for all cancers combined between 1993-96 and 1997-2000.
- Colorado 1998-2002 cancer mortality rates were 10-15% lower than U.S. rates, but Colorado death rates for Hispanics were 8-11% higher than rates for U.S. Hispanics. Death rates for Blacks were 18-30% higher than white rates; the Hispanic male rate climbed 18% in 2003.

All Cancers Combined
5-Year Relative Survival Rates by Stage
and Race/Ethnicity for Colorado
Males and Females, 1993-96 and 1997-2000

Males and Females, 1993-96 and 1997-2000								
	1993	-1996	1997	- 2000				
		5-Year		5-Year				
		Relative		Relative				
Stage and		Survival		Survival				
Race/Ethnicity	Cases	Rate (%)	Cases	Rate (%)				
All Stages								
All Races	47234	62	51792	63				
White/Non-Hispanic	41189	63	44731	64				
White/Hispanic	4041	57	4723	57				
Black	1409	53	1516	53				
Localized								
All Races	21708	89	23884	90				
White/Non-Hispanic	19289	90	21007	91				
White/Hispanic	1655	86	1921	85				
Black	544	81	627	81				
Regional								
All Races	10044	61	10440	62				
White/Non-Hispanic	8585	61	8826	63				
White/Hispanic	969	59	1073	60				
Black	340	56	334	59				
Distant								
All Races	10629	21	10981	21				
White/Non-Hispanic	9103	21	9290	21				
White/Hispanic	981	22	1111	20				
Black	378	19	384	16				

All Cancers Combined - Number of Deaths and Average Annual Age-Adjusted Mortality Rates per 100,000 by Sex, Race/Ethnicity, Geographic Area, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 199	8-2002	Colorad	o 1998-2002	Colorado 2003	
	N	Rate	N	Rate	N	Rate
Male						
All Races	1429808	247.5	15273	210.8 ■	3299	210.8
White/Non-Hispanic	1178855	246.2	13306	213.4 ■	2801	209.5
White/Hispanic	55106	176.2	1221	191.7★ ●	322	226.7★
Black	163486	339.4 ◆	549	276.6 ■ ◆	126	284.2 ◆
Female						
All Races	1325694	165.5	14758	148.5 ■	3101	145.1
White/Non-Hispanic	1100924	167.5	12974	151.5 ■	2683	146.7
White/Hispanic	49084	113.8	1082	126.8★ ●	273	145.8
Black	146379	194.3 ♦	479	179.3 ◆	88	151.1

¹ USA rates are from NAACCR and are based on all 50 states.

 $[\]star$, \blacksquare , \bullet , \bullet See incidence table footnotes.

Brain and Other Nervous System - Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 19	USA ¹ 1998-2002		lo 1998-2002	Colorado 2003	
	N	Rate	N	Rate	N	Rate
Male						
All Races	39799	7.9	789	8.3	143	7.2
White/Non-Hispanic	33470	8.6	679	8.9	117	7.4
White/Hispanic	2869	6.2 ●	85	6.9 ●	17	6.0
Black	2136	4.6 ●	11	3.0 ●	3	3.1
Female						
All Races	33025	5.6	586	5.7	131	5.9
White/Non-Hispanic	24799	6.1	488	5.9	107	6.2
White/Hispanic	2502	5.0 ●	64	5.0	19	6.4
Black	2004	3.5 ●	16	4.4	2	3.1

¹ USA rates are from NAACCR; USA rates for "White/Hispanic" category include Hispanics of any race.

- ★ Rate is significantly higher than corresponding rate in column to the left.
- Rate is significantly lower than corresponding rate in column to the left.
- Rate is significantly higher than White/Non-Hispanic rate for this sex, geographic area and time period.
- Rate is significantly lower than White/Non-Hispanic rate for this sex, geographic area and time period.

- ➤ In Colorado, the cumulative lifetime risk of cancer of the brain and other nervous system is 1 in 110 for males and 1 in 159 for females.
- ➤ The 1998-2002 Colorado incidence rates of brain and other nervous system cancers were similar to U.S. rates.
- Colorado incidence rates of brain and other nervous system cancers changed little from 1998-2002 to 2003.
- ➤ Five-year survival of cancers of the brain and other nervous system stayed close to 34% for 1993-96 and 1997-2000.

Brain and Other Nervous System
5-Year Relative Survival Rates by Tumor Type
and Race/Ethnicity for Colorado

Males and Females, 1993-96 and 1997-2000

	1993 -	1996	1997 - 2000		
		5-Year		5-Year	
		Relative		Relative	
	\$	Survival		Survival	
Tumor Type and		Rate		Rate	
Race/Ethnicity	Cases	(%)	Cases	(%)	
Tumors of Neuro-Epithelial					
Tissue					
All Races	826	33	871	34	
White/Non-Hispanic	705	31	736	32	
White/Hispanic	84	48	97	48	
Black	23	*	19	*	
Tumors of the Meninges					
All Races	15	*	9	*	
White/Non-Hispanic	13	*	7	*	
White/Hispanic	1	*	0	*	
Black	1	*	0	*	
Unclassified Tumors					
All Races	25	*	50	*	
White/Non-Hispanic	21	*	45	*	
White/Hispanic	2	*	3	*	
Black	2	*	1	*	

^{*} Fewer than 10 cases or standard error of rate over 10%.

Brain and Other Nervous System - Number of Deaths and Age-Adjusted Mortality Rates per 100,000 by Sex, Race/Ethnicity, Geographic Area, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 19	USA ¹ 1998-2002		Colorado 1998-2002		do 2003
	N	Rate	N	Rate	N	Rate
Male						
All Races	35087	5.6	453	5.1 ■	125	6.4★
White/Non-Hispanic	30763	6.2	408	5.6 ■	107	6.8
White/Hispanic	1616	3.6 ●	32	3.7 ●	15	5.2
Black	2008	3.3 ●	10	4.5	*	*
Female						
All Races	28438	3.7	374	3.7	80	3.7
White/Non-Hispanic	24792	4.1	339	4.0	71	3.9
White/Hispanic	1347	2.6 ●	20	1.8 ●	7	2.3
Black	1797	2.2	10	3.5	*	*

¹ USA rates are from NAACCR and are based on all 50 states.

 $[\]star$, \bullet , \bullet See incidence table footnotes.

^{*}Fewer than 3 events in this category.

Breast - Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 19	USA ¹ 1998-2002		o 1998-2002	Color	ado 2003
	N	Rate	N	Rate	N	Rate
Male						
All Races	6645	1.4	72	0.9 ■	19	1.1
White/Non-Hispanic	5474	1.4	61	0.9 ■	18	1.2
White/Hispanic	233	0.8	7	0.8	1	0.3
Black	718	2.0 ◆	3	1.0	0	0.0
Female						
All Races	777379	131.0	13957	135.9 ★	2856	128.6 ■
White/Non-Hispanic	647973	136.6	12331	143.0 ★	2480	134.0 ■
White/Hispanic	38844	94.5	1091	107.4★ ●	243	106.1 ●
Black	60689	114.0 ●	321	100.1 ■ ●	78	117.4

¹ USA rates are from NAACCR; USA rates for "White/Hispanic" category include Hispanics of any race.

- ★ Rate is significantly higher than corresponding rate in column to the left.
- Rate is significantly lower than corresponding rate in column to the left.
- Rate is significantly higher than White/Non-Hispanic rate for this sex, geographic area and time period.
- Rate is significantly lower than White/Non-Hispanic rate for this sex, geographic area and time period.

Female Breast - Stage of Disease¹ at Diagnosis by Race/Ethnicity and Time Period, Colorado, 1998-2002 and 2003

		In-Situ	Localized	Regional	Distant	Unknown	% ''Early''
	Cases	%	%	%	%	%	Detection ²
All Races							
1998-2002	17050	18.1	50.9	23.3	2.9	4.7	72.5
2003	3532	19.2	48.9	25.8	2.4	3.8	70.7
White/Non-Hispanic							
1998-2002	15077	18.2	51.4	22.8	2.9	4.8	73.1
2003	3077	19.4	49.2	25.2	2.4	3.8	71.4
White/Hispanic							
1998-2002	1317	17.2	47.7	28.2	3.0	3.9	67.5
2003	291	16.5	49.1	28.5	3.1	2.7	67.5
Black							
1998-2002	393	18.3	45.3	27.5	4.3	4.6	66.7
2003	98	20.4	41.8	30.6	1.0	6.1	66.3

¹ Cases diagnosed in 1998-2000 were staged using SEER Summary Stage 1977; cases diagnosed beginning in 2001 were staged using SEER Summary Stage 2000.

² "Early" detection is percent in situ + localized of staged cases (unknown stage excluded).

- > In Colorado, the cumulative lifetime risk of breast cancer is 1 in 7 for women and 1 in 697 for men.
- > Colorado 1998-2002 breast cancer incidence rates were 5-6% higher than U.S. rates for all races combined and non-Hispanic whites, but mortality rates for these same groups were 9-12% lower than U.S. mortality rates. The incidence rate for breast cancer in Colorado Hispanics was 14% higher than in U.S. Hispanics and the rate in Colorado blacks was 12% lower than in U.S. blacks.
- Colorado Hispanic and black women had 12-30% lower breast cancer incidence rates than non-Hispanic whites during 1998-2002 and 2003.
- Early detection of breast cancer in Colorado was not improved between 1998-2002 and 2003 and actual later detection was seen among non-Hispanic whites.
- Five-year breast cancer survival rates in Colorado showed little change from 1993-96 to 1997-2000, except for blacks who had improved survival in localized and regional stages.
- > There were no major shifts in Colorado breast cancer mortality rates from 1998-2002 to 2003, but the mortality rate for blacks, which was 25% higher than for non-Hispanic whites in 1998-2002, reversed direction in 2003.

Female Breast 5-Year Relative Survival Rates by Stage and Race/Ethnicity for Colorado Females, 1993-96 and 1997-2000

	1993	- 1996	1997	- 2000
		5-Year		5-Year
		Relative		Relative
Stage and		Survival		Survival
Race/Ethnicity	Cases	Rate (%)	Cases	Rate (%)
All Stages				
All Races	7582	86	9030	87
White/Non-Hispanic	6710	86	7973	88
White/Hispanic	593	84	712	81
Black	189	75	202	81
Localized				
All Races	4756	95	5643	96
White/Non-Hispanic	4263	95	5040	96
White/Hispanic	339	93	401	93
Black	98	84	110	90
Regional				
All Races	2324	80	2662	82
White/Non-Hispanic	2000	80	2299	83
White/Hispanic	216	80	256	74
Black	78	77	68	83
Distant				
All Races	311	15	314	21
White/Non-Hispanic	276	14	269	21
White/Hispanic	23	*	28	*
Black	11	*	12	*

^{*} Fewer than 10 cases or standard error of rate over 10%.

Breast - Number of Deaths and Average Annual Age-Adjusted Mortality Rates per 100,000 by Sex, Race/Ethnicity, Geographic Area, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 1998-2002		Colorad	Colorado 1998-2002		do 2003
	N	Rate	N	Rate	N	Rate
Male						
All Races	1945	0.3	12	0.2 ■	3	0.2
White/Non-Hispanic	1542	0.3	11	0.2 ■	3	0.2
White/Hispanic	70	0.2	*	*	*	*
Black	307	0.6 ◆	*	*	*	*
Female						
All Races	207660	26.4	2368	23.3 ■	506	23.0
White/Non-Hispanic	168265	26.4	2090	24.1 ■	449	24.2
White/Hispanic	8091	17.3	169	17.6 ●	38	20.5
Black	27078	34.7 ♦	87	30.4	13	18.9

¹ USA rates are from NAACCR and are based on all 50 states.

 $[\]star$, \blacksquare , \diamond , \bullet See incidence table footnotes.

^{*}Fewer than 3 events in this category.

Cervix Uteri - Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Geographic Area, Race/Ethnicity, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 1998-2002		Colorad	o 1998-2002	Colorado 2003	
	N	Rate	N	Rate	N	Rate
Female						
All Races	52573	9.3	803	7.4 ■	162	7.1
White/Non-Hispanic	34603	8.1	570	6.6 ■	123	6.8
White/Hispanic	7186	14.6 ♦	171	13.1 ◆	26	9.1
Black	7573	13.6 ♦	28	7.5 ■	4	5.4

¹ USA rates are from NAACCR; USA rates for "White/Hispanic" category include Hispanics of any race.

- ★ Rate is significantly higher than corresponding rate in column to the left.
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- Rate is significantly higher than White/Non-Hispanic rate for this sex, geographic area and time period.
- Rate is significantly lower than White/Non-Hispanic rate for this sex, geographic area and time period.

Cervix Uteri - Stage of Disease¹ at Diagnosis by Race/Ethnicity and Time Period, Colorado, 1998-2002 and 2003

		Localized	Regional	Distant	Unknown
	Cases	%	%	%	%
All Races					
1998-2002	803	58.3	25.1	8.4	7.8
2003	162	49.7	33.1	8.6	8.0
White/Non-Hispanic					
1998-2002	570	58.0	23.6	8.9	9.1
2003	123	49.2	32.3	9.7	8.1
White/Hispanic					
1998-2002	171	59.6	28.1	6.4	5.8
2003	26	53.8	38.5	7.7	0.0
Black					
1998-2002	28	46.4	35.7	17.9	0.0
2003	4	50.0	25.0	0.0	25.0

Note: Cervix in situ cases are not collected by the CCCR.

¹ Cases diagnosed in 1998-2000 were staged using SEER Summary Stage 1977; cases diagnosed beginning in 2001 were staged using SEER Summary Stage 2000.

- > In Colorado, the cumulative lifetime risk of invasive cervical cancer is 1 in 154.
- ➤ The Colorado 1998-2002 invasive cervical cancer incidence rate for all females was 20% lower than the U.S. rate, while the rate in Colorado blacks was 45% lower than the rate in U.S. blacks.
- ➤ The rate of invasive cervical cancer in Colorado Hispanics continued its two-fold elevation above that of non-Hispanic whites for 1998-2002.
- ➤ Hispanics and blacks in Colorado during 1998-2002 had later detection of cervical cancers than non-Hispanic whites, as seen by higher percentages of regional stage.
- > There were some notable improvements in five-year survival among regional stage cervical cancers in Colorado from 1993-96 to 1997-2000.
- Mortality rates for cervical cancer in Colorado during 1998-2002 were 21-55% lower than U.S. rates.

Cervix Uteri
5-Year Relative Survival Rates by Stage
and Race/Ethnicity for Colorado
Females, 1993-96 and 1997-2000

Females, 1993-96 and 1997-2000								
	1993	- 1996	1997	- 2000				
		5-Year		5-Year				
		Relative		Relative				
Stage and		Survival		Survival				
Race/Ethnicity	Cases	Rate (%)	Cases	Rate (%)				
All Stages								
All Races	652	70	568	72				
White/Non-Hispanic	483	70	415	73				
White/Hispanic	136	67	114	71				
Black	15	86	19	*				
Localized								
All Races	374	94	340	91				
White/Non-Hispanic	293	95	249	92				
White/Hispanic	66	91	68	87				
Black	8	*	10	*				
Regional								
All Races	192	46	162	56				
White/Non-Hispanic	134	42	114	56				
White/Hispanic	47	53	35	53				
Black	3	*	7	*				
Distant								
All Races	71	20	46	*				
White/Non-Hispanic	47	20	35	*				
White/Hispanic	19	*	8	*				
Black	2	*	2	*				

* Fewer than 10 cases or standard error of rate over 10%. Note: Cervix in-situ cases are not collected by the CCCR.

Cervix Uteri - Number of Deaths and Average Annual Age-Adjusted Mortality Rates per 100,000 by Race/Ethnicity, Geographic Area, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 1998-2002		Colorado 1998-2002		Colorado 2003	
	N	Rate	N	Rate	N	Rate
Female						
All Races	20788	2.8	201	1.9 ■	39	1.8
White/Non-Hispanic	13795	2.4	155	1.8 ■	29	1.6
White/Hispanic	1913	3.7 ◆	33	2.9 ◆	6	2.4
Black	4229	5.3 ♦	9	2.4 ■	*	*

¹ USA rates are from NAACCR and are based on all 50 states.

^{★,■, ♦.} See incidence table footnotes.

^{*}Fewer than 3 events in this category.

Colon and Rectum - Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 19	USA ¹ 1998-2002		lo 1998-2002	Color	ado 2003
	N	Rate	N	Rate	N	Rate
Male						
All Races	307412	65.9	4332	56.4 ■	871	53.4
White/Non-Hispanic	257096	66.3	3655	55.8 ■	733	53.4
White/Hispanic	14672	54.0 ●	468	64.2★ ◆	96	57.4
Black	24378	71.4 ◆	140	58.5 ■	29	60.3
Female						
All Races	303148	47.9	4153	42.0 ■	873	41.7
White/Non-Hispanic	251862	47.8	3551	41.6 ■	749	41.8
White/Hispanic	13482	38.5 ●	394	46.5 ★	85	46.6
Black	27445	54.6 ♦	120	43.9 ■	22	35.8

¹ USA rates are from NAACCR; USA rates for "White/Hispanic" category include Hispanics of any race.

- ★ Rate is significantly higher than corresponding rate in column to the left.
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- Rate is significantly lower than White/Non-Hispanic rate for this sex, geographic area and time period.

Colon and Rectum - Stage of Disease¹ at Diagnosis by Race/Ethnicity and Time Period, Colorado, 1998-2002 and 2003

·		In-Situ	Localized	Regional	Distant	Unknown	% ''Early''
	Cases	%	%	%	%	%	Detection ²
All Races							
1998-2002	9098	6.7	34.2	34.0	17.6	7.4	44.2
2003	1869	6.6	32.8	33.7	18.5	8.3	43.0
White/Non-Hispanic							
1998-2002	7733	6.8	34.7	34.0	17.2	7.4	44.8
2003	1588	6.6	32.9	33.3	18.6	8.6	43.2
White/Hispanic							
1998-2002	922	6.5	32.1	34.4	18.9	8.1	42.0
2003	193	6.2	33.2	37.8	16.1	6.7	42.2
Black							
1998-2002	280	7.1	31.4	30.7	24.3	6.4	41.2
2003	57	10.5	29.8	26.3	24.6	8.8	44.2

¹ Cases diagnosed in 1998-2000 were staged using SEER Summary Stage 1977; cases diagnosed beginning in 2001 were staged using SEER Summary Stage 2000.

² "Early" detection is percent in situ + localized of staged cases (unknown stage excluded).

- In Colorado, the cumulative lifetime risk of colon and rectal cancer is 1 in 14 for males and 1 in 18 for females.
- > The 1998-2002 Colorado colon and rectal cancer incidence rates were 12-20% lower than U.S. rates, except that rates for Colorado Hispanics were 19-21% higher than rates for U.S. Hispanics.
- > During 1998-2002, Hispanic males in Colorado had a 15% higher incidence rate of colon and rectal cancer than that seen in non-Hispanic white males.
- Improvements in early detection of colon and rectal cancer in Colorado from 1998-2002 to 2003 were seen only in the black population.
- Five-year survival rates for colon and rectal cancer in Colorado improved from 56% during 1993-96 to 58% during 1997-2000, a change associated with increases in regional stage survival.
- Colon and rectal cancer mortality rates in Colorado during 1998-2002 were 5-12% lower than U.S. rates, except for rates for Colorado Hispanics which were 6-29% higher than rates for U.S. Hispanics.
- Colon and rectal cancer mortality rates in Colorado decreased from 1998-2002 to 2003 for most groups except black males and Hispanic females.

Colon and Rectum 5-Year Relative Survival Rates by Stage and Race/Ethnicity for Colorado Males and Females, 1993-96 and 1997-2000

iviales and F		- 1996		- 2000
		5-Year		5-Year
		Relative		Relative
Stage and		Survival		Survival
Race/Ethnicity	Cases	Rate (%)	Cases	Rate (%)
All Stages				
All Races	4655	56	5206	58
White/Non-Hispanic	4020	57	4407	59
White/Hispanic	428	57	517	57
Black	143	44	187	49
Localized				
All Races	1475	88	1840	86
White/Non-Hispanic	1277	89	1601	86
White/Hispanic	138	87	159	87
Black	44	75	58	80
Regional				
All Races	1990	62	2012	65
White/Non-Hispanic	1702	63	1686	66
White/Hispanic	196	60	213	63
Black	62	45	68	54
Distant				
All Races	966	7	1029	8
White/Non-Hispanic	841	7	847	8
White/Hispanic	78	*	111	7
Black	31	*	48	*

^{*} Fewer than 10 cases or standard error of rate over 10%.

Colon and Rectum - Number of Deaths and Average Annual Age-Adjusted Mortality Rates per 100,000

by Sex, Race/Ethnicity, Geographic Area, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

- () () () () () () - ()	USA ¹ 1998-2002		Colorado	Colorado 1998-2002		do 2003
	N	Rate	N	Rate	N	Rate
Male						
All Races	141520	24.8	1585	21.9 ■	302	19.5
White/Non-Hispanic	116413	24.6	1335	21.6 ■	249	19.1
White/Hispanic	5613	18.4 ●	157	23.8 ★	33	20.2
Black	16175	34.0 ◆	66	30.4 ♦	15	34.3
Female						
All Races	143520	17.4	1515	15.3 ■	330	15.4
White/Non-Hispanic	117935	17.1	1328	15.3 ■	285	15.3
White/Hispanic	4818	11.9 ●	104	12.6 ●	35	19.6
Black	17788	24.1 ♦	59	22.8 ◆	7	13.7

¹ USA rates are from NAACCR and are based on all 50 states.

 $[\]star$, \blacksquare , \bullet , \blacksquare See incidence table footnotes.

Corpus Uteri and Uterus, NOS - Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Geographic Area, Race/Ethnicity, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 19	USA ¹ 1998-2002		Colorado 1998-2002		Colorado 2003	
	N	Rate	N	Rate	N	Rate	
Female							
All Races	146042	24.5	2012	19.9 ■	475	21.3	
White/Non-Hispanic	122799	25.7	1774	20.8 ■	408	21.9	
White/Hispanic	7498	18.7 ●	149	15.1 ■ ●	51	20.6	
Black	10207	19.9 ●	43	14.4 ■ ●	12	18.7	

¹ USA rates are from NAACCR; USA rates for "White/Hispanic" category include Hispanics of any race.

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- Rate is significantly higher than White/Non-Hispanic rate for this sex, geographic area and time period.
- Rate is significantly lower than White/Non-Hispanic rate for this sex, geographic area and time period.

Corpus Uteri and Uterus, NOS - Stage of Disease¹ at Diagnosis by Race/Ethnicity and Time Period, Colorado, 1998-2002 and 2003

		In-Situ	Localized	Regional	Distant	Unknown	% "Early"
	Cases	%	%	%	%	%	Detection ²
All Races							
1998-2002	2062	2.4	69.2	12.9	7.5	8.0	77.9
2003	484	1.9	68.8	14.9	7.9	6.6	75.7
White/Non-Hispanic							
1998-2002	1817	2.4	70.4	12.7	7.1	7.4	78.7
2003	416	1.9	68.8	14.4	7.9	7.0	76.0
White/Hispanic							
1998-2002	155	3.9	58.7	12.9	11.6	12.9	71.9
2003	52	1.9	67.3	21.2	5.8	3.8	72.0
Black							
1998-2002	43	0.0	55.8	20.9	9.3	14.0	64.9
2003	12	0.0	66.7	8.3	16.7	8.3	72.7

¹ Cases diagnosed in 1998-2000 were staged using SEER Summary Stage 1977; cases diagnosed beginning in 2001 were staged using SEER Summary Stage 2000.

² "Early" detection is percent in situ + localized of staged cases (unknown stage excluded).

- ➤ In Colorado, the cumulative lifetime risk of uterine cancer is 1 in 40.
- Colorado 1998-2002 uterine cancer incidence rates were 19-28% lower than U.S. rates, varying by race/ethnicity.
- ➤ During 1998-2002, Hispanic and black women in Colorado had 27% and 31% lower incidence rates of uterine cancer, respectively, than non-Hispanic whites.
- > Uterine cancers in Colorado Hispanic and black women are detected later than cancers in non-Hispanic white women.
- Colorado uterine cancer survival rates for regional stage were up from 1993-96 to 1997-2000 but not for distant stage.
- ➤ Colorado 1998-2002 uterine cancer death rates were 20% lower than U.S. rates with little change through 2003.

Corpus Uteri and Uterus, NOS 5-Year Relative Survival Rates by Stage and Race/Ethnicity for Colorado Females, 1993-96 and 1997-2000

		- 1996		- 2000
	2550	5-Year Relative	2,7,1	5-Year Relative
Stage and		Survival		Survival
Race/Ethnicity	Cases	Rate (%)	Cases	Rate (%)
All Stages				
All Races	1293	82	1300	81
White/Non-Hispanic	1175	83	1150	82
White/Hispanic	84	78	96	66
Black	22	*	26	53
Localized				
All Races	969	96	942	94
White/Non-Hispanic	886	96	852	94
White/Hispanic	62	92	59	87
Black	11	*	14	*
Regional				
All Races	162	58	158	68
White/Non-Hispanic	146	60	134	70
White/Hispanic	11	*	11	*
Black	3	*	5	*
Distant				
All Races	135	27	118	19
White/Non-Hispanic	123	27	95	21
White/Hispanic	7	*	17	*
Black	5	*	4	*

^{*} Fewer than 10 cases or standard error of rate over 10%.

Corpus Uteri and Uterus, NOS - Number of Deaths and Average Annual Age-Adjusted Mortality Rates per 100,000 by Race/Ethnicity, Geographic Area, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 1998-2002		Colorado 1998-2002		Colorado 2003	
	N	Rate	N	Rate	N	Rate
Female						
All Races	33110	4.1	329	3.3 ■	66	3.0
White/Non-Hispanic	25785	3.9	283	3.3 ■	58	3.1
White/Hispanic	1437	3.4 ●	30	3.5	6	3.1
Black	5182	7.0 ◆	13	4.8	*	*

¹ USA rates are from NAACCR and are based on all 50 states.

*Fewer than 3 events in this category.

^{★,■, ◆,●} See incidence table footnotes.

Esophagus - Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 19	USA ¹ 1998-2002		Colorado 1998-2002		ado 2003
	N	Rate	N	Rate	N	Rate
Male						
All Races	41288	8.6	627	8.0	146	8.3
White/Non-Hispanic	33969	8.6	566	8.4	128	8.6
White/Hispanic	1626	5.9 ●	38	5.7 ●	10	5.9
Black	4625	12.7 ◆	17	7.0 ■	5	10.4
Female						
All Races	13379	2.1	199	2.0	34	1.7
White/Non-Hispanic	10623	2.0	169	2.0	24	1.4
White/Hispanic	524	1.6 ●	15	1.9	5	3.2
Black	1870	3.7 ♦	9	3.5	4	5.8

¹ USA rates are from NAACCR; USA rates for "White/Hispanic" category include Hispanics of any race.

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- Rate is significantly lower than White/Non-Hispanic rate for this sex, geographic area and time period.

Esophagus - Stage of Disease¹ at Diagnosis by Race/Ethnicity and Time Period, Colorado, 1998-2002 and 2003

		In-Situ	Localized	Regional	Distant	Unknown
	Cases	%	%	%	%	%
All Races						
1998-2002	840	1.7	20.8	25.8	28.3	23.3
2003	185	2.7	23.2	25.4	27.6	21.1
White/Non-Hispanic						
1998-2002	747	1.6	21.0	25.7	28.4	23.3
2003	156	2.6	23.7	25.6	28.8	19.2
White/Hispanic						
1998-2002	54	1.9	14.8	29.6	22.2	31.5
2003	16	6.3	25.0	18.8	25.0	25.0
Black						
1998-2002	27	3.7	22.2	25.9	37.0	11.1
2003	9	0.0	22.2	33.3	11.1	33.3

¹ Cases diagnosed in 1998-2000 were staged using SEER Summary Stage 1977; cases diagnosed beginning in 2001 were staged using SEER Summary Stage 2000.

- ➤ In Colorado, the cumulative lifetime risk of esophageal cancer is 1 in 87 for males and 1 in 362 for females.
- ➤ The 1998-2002 Colorado esophageal cancer incidence rates were generally 2-45% lower than U.S. rates, varying by sex and race/ethnicity.
- ➤ During 1998-2002 and 2003, Colorado Hispanic males had over 30% lower esophageal cancer incidence rates than non-Hispanic white males.
- ➤ Five-year survival for esophageal cancer in Colorado improved from 12% during 1993-96 to 15% during 1997-2000 due to a notable increase in localized stage survival.
- > Colorado death rates for esophageal cancer were similar to U.S. rates.

Esophagus
5-Year Relative Survival Rates by Stage
and Race/Ethnicity for Colorado
Males and Females, 1993-96 and 1997-2000

Males and F		- 1996		- 2000
-	1993		1991	
		5-Year		5-Year
		Relative	Relativ	
Stage and		Survival		Survival
Race/Ethnicity	Cases	Rate (%)	Cases	Rate (%)
All Stages				
All Races	367	12	508	15
White/Non-Hispanic	314	13	451	14
White/Hispanic	29	*	36	*
Black	19	*	18	*
Localized				
All Races	77	22	104	39
White/Non-Hispanic	65	24	93	35
White/Hispanic	9	*	6	*
Black	2	*	5	*
Regional				
All Races	107	15	137	10
White/Non-Hispanic	90	16	119	11
White/Hispanic	6	*	11	*
Black	8	*	6	*
Distant				
All Races	126	*	154	*
White/Non-Hispanic	110	*	139	*
White/Hispanic	9	*	10	*
Black	7	*	4	*

^{*} Fewer than 10 cases or standard error of rate over 10%.

Esophagus - Number of Deaths and Average Annual Age-Adjusted Mortality Rates per 100,000 by Sex, Race/Ethnicity, Geographic Area, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

by Sex, Race/Ethnicity, Geogra	Perioa, USA	A 1998-2002	1998-2002 and Colorado 1998-2002 and 200				
	USA ¹ 19	USA ¹ 1998-2002		Colorado 1998-2002		do 2003	
	N	Rate	N	Rate	N	Rate	
Male							
All Races	46642	7.7	537	7.1 ■	132	7.9	
White/Non-Hispanic	38343	7.7	493	7.6	116	8.2	
White/Hispanic	1476	4.7 ●	28	4.4 ●	10	6.3	
Black	5980	11.2 ◆	14	7.3	5	7.6	
Female							
All Races	14500	1.8	169	1.7	29	1.4	
White/Non-Hispanic	11490	1.7	146	1.7	24	1.4	
White/Hispanic	396	1.0 ●	9	1.1	5	3.3	
Black	2351	3.2 ♦	9	3.9	*	*	

¹ USA rates are from NAACCR and are based on all 50 states.

 $[\]star$, \blacksquare , \bullet , \bullet See incidence table footnotes.

^{*}Fewer than 3 events in this category.

Hodgkin Lymphoma - Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 19	USA ¹ 1998-2002		Colorado 1998-2002		rado 2003
	N	Rate	N	Rate	N	Rate
Male						
All Races	16793	3.2	322	3.0	61	2.8
White/Non-Hispanic	13139	3.4	261	3.2	46	2.8
White/Hispanic	1613	3.0 ●	48	3.2	13	3.7
Black	1473	2.7 ●	9	1.9	2	1.7
Female						
All Races	13926	2.5	238	2.2 ■	65	2.9
White/Non-Hispanic	11109	2.8	200	2.4 ■	57	3.3
White/Hispanic	1159	2.0 ●	28	1.9	8	2.8
Black	1197	1.9 ●	7	2.0	0	0.0

¹ USA rates are from NAACCR; USA rates for "White/Hispanic" category include Hispanics of any race.

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- Rate is significantly higher than White/Non-Hispanic rate for this sex, geographic area and time period.
- Rate is significantly lower than White/Non-Hispanic rate for this sex. geographic area and time period.

Hodgkin Lymphoma - AJCC Stage of Disease at Diagnosis by Race/Ethnicity and Time Period, Colorado, 1998-2002 and 2003

		Stage I	Stage II	Stage III	Stage IV	Unknown
	Cases	%	%	%	%	%
All Races						
1998-2002	562	20.6	39.3	14.4	12.6	13.0
2003	126	15.1	38.1	19.0	18.3	9.5
White/Non-Hispanic						
1998-2002	463	20.5	39.5	14.5	12.3	13.2
2003	103	11.7	39.8	19.4	18.4	10.7
White/Hispanic						
1998-2002	76	22.4	36.8	15.8	11.8	13.2
2003	21	28.6	33.3	19.0	14.3	4.8
Black						
1998-2002	16	18.8	31.3	12.5	25.0	12.5
2003	2	50.0	0.0	0.0	50.0	0.0

- ➤ In Colorado, the cumulative lifetime risk of Hodgkin lymphoma is 1 in 361 for males and 1 in 465 for females.
- Male 1998-2002 Colorado Hodgkin lymphoma rates were close to U.S. rates, while Colorado female rates were 12% lower than U.S. rates.
- ➤ Five-year Hodgkin lymphoma survival rates in Colorado stayed constant at 83% during 1993-96 and 1997-2000.
- Colorado 1998-2002 Hodgkin lymphoma mortality rates were similar to U.S. rates and changed little through 2003.

Hodgkin Lymphoma
5-Year Relative Survival Rates
by Race/Ethnicity for Colorado
Males and Females, 1993-96 and 1997-2000

mates and I charles, 1770 70 and 1777 2000								
	1993	- 1996	1997	- 2000				
		5-Year		5-Year				
		Relative		Relative				
		Survival		Survival				
Race/Ethnicity	Cases	Rate (%)	Cases	Rate (%)				
All Races	394	83	399	83				
White/Non-Hispanic	345	84	332	82				
White/Hispanic	35	73	50	92				
Black	11	*	12	*				

^{*} Fewer than 10 cases or standard error of rate over 10%.

Hodgkin Lymphoma - Number of Deaths and Average Annual Age-Adjusted Mortality Rates per 100,000 by Sex, Race/Ethnicity, Geographic Area, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 1998-2002		Colorad	Colorado 1998-2002		ado 2003
	N	Rate	N	Rate	N	Rate
Male						
All Races	3714	0.6	50	0.5	10	0.5
White/Non-Hispanic	2973	0.6	45	0.6	8	0.5
White/Hispanic	306	0.7 ◆	4	0.3	*	*
Black	378	0.5 ●	*	*	*	*
Female						
All Races	2962	0.4	35	0.3	10	0.4
White/Non-Hispanic	2444	0.4	29	0.3	9	0.5
White/Hispanic	185	0.4	3	0.4	*	*
Black	274	0.3	3	0.7	*	*

¹ USA rates are from NAACCR and are based on all 50 states.

^{*}Fewer than 3 events in this category.

 $[\]star$, \blacksquare , \bullet , \bullet See incidence table footnotes.

Kidney and Renal Pelvis - Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 1998-2002		Colorad	Colorado 1998-2002		ado 2003
	N	Rate	N	Rate	N	Rate
Male						
All Races	83186	17.1	1317	15.7 ■	317	17.9
White/Non-Hispanic	68719	17.3	1092	15.6 ■	264	17.8
White/Hispanic	4944	15.5	161	17.4	40	22.5
Black	6956	18.2 ◆	47	17.9	7	10.8
Female						
All Races	52901	8.7	800	8.0 ■	187	8.7
White/Non-Hispanic	43336	8.9	654	7.7 ■	153	8.5
White/Hispanic	3261	8.3	111	12.0★ ◆	26	12.2
Black	4816	9.2 ♦	23	8.4	7	11.2

¹ USA rates are from NAACCR; USA rates for "White/Hispanic" category include Hispanics of any race.

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- Rate is significantly lower than corresponding rate in column to the left.
- Rate is significantly higher than White/Non-Hispanic rate for this sex, geographic area and time period.
- Rate is significantly lower than White/Non-Hispanic rate for this sex, geographic area and time period.

Kidney and Renal Pelvis - Stage of Disease¹ at Diagnosis by Race/Ethnicity and Time Period, Colorado, 1998-2002 and 2003

		In-Situ	Localized	Regional	Distant	Unknown	% ''Early''
	Cases	%	%	%	%	%	Detection ²
All Races							
1998-2002	2142	1.1	53.7	17.1	18.0	10.0	60.9
2003	511	1.4	60.5	11.9	17.6	8.6	67.7
White/Non-Hispanic							
1998-2002	1769	1.2	52.8	17.6	18.0	10.3	60.3
2003	423	1.4	59.8	11.6	18.4	8.7	67.1
White/Hispanic							
1998-2002	274	0.7	58.0	15.0	18.2	8.0	63.9
2003	67	1.5	65.7	11.9	11.9	9.0	73.8
Black							
1998-2002	70	0.0	60.0	11.4	18.6	10.0	66.7
2003	14	0.0	50.0	21.4	21.4	7.1	53.8

¹ Cases diagnosed in 1998-2000 were staged using SEER Summary Stage 1977; cases diagnosed beginning in 2001 were staged using SEER Summary Stage 2000.

² "Early" detection is percent in situ + localized of staged cases (unknown stage excluded).

- ➤ In Colorado, the cumulative lifetime risk of kidney cancer is 1 in 47 for males and 1 in 91 for females.
- > The 1998-2002 Colorado kidney cancer incidence rates for all races combined were about 8% lower than U.S. rates, but the Colorado female Hispanic rate was 45% higher than the U.S. Hispanic rate.
- During 1998-2002, Colorado Hispanics had kidney cancer incidence rates 12-55% higher, and blacks had rates 9-15% higher, than non-Hispanic whites.
- > There were substantial improvements in early detection of kidney cancer in Colorado from 1998-2002 to 2003, except for later detection among blacks, though based on small numbers.
- Five-year survival rates for kidney cancer in Colorado stayed relatively constant between 1993-96 and 1997-2000.

Kidney and Renal Pelvis
5-Year Relative Survival Rates by Stage
and Race/Ethnicity for Colorado
Males and Females, 1993-96 and 1997-2000

Wrates and I		3- 1996		- 2000
		5-Year Relative		5-Year Relative
Stage and		Survival		Survival
Race/Ethnicity	Cases	Rate (%)	Cases	Rate (%)
All Stages				
All Races	1041	57	1160	57
White/Non-Hispanic	858	57	927	58
White/Hispanic	138	61	175	53
Black	36	45	35	58
Localized				
All Races	491	89	599	85
White/Non-Hispanic	405	90	475	88
White/Hispanic	65	89	93	72
Black	18	65	21	80
Regional				
All Races	226	57	217	53
White/Non-Hispanic	184	56	180	50
White/Hispanic	34	62	29	72
Black	4	*	3	*
Distant				
All Races	281	7	256	9
White/Non-Hispanic	237	7	201	8
White/Hispanic	32	*	40	*
Black	11	*	9	*

^{*} Fewer than 10 cases or standard error of rate over 10%.

Kidney and Renal Pelvis - Number of Deaths and Average Annual Age-Adjusted Mortality Rates per 100,000 by Sex, Race/Ethnicity, Geographic Area, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 1998-2002		Colorado 1998-2002		Colorado 2003	
	N	Rate	N	Rate	N	Rate
Male						
All Races	36322	6.1	437	5.7	97	5.8
White/Non-Hispanic	30460	6.2	377	5.8	79	5.5
White/Hispanic	1880	5.6 ●	45	6.3	11	8.9
Black	3194	6.2	10	3.6	5	10.1
Female						
All Races	22257	2.8	245	2.5	51	2.4
White/Non-Hispanic	18734	2.8	209	2.4 ■	43	2.4
White/Hispanic	1013	2.4 ●	21	2.8	6	3.6
Black	2057	2.7	9	3.5	*	*

¹ USA rates are from NAACCR and are based on all 50 states.

*Fewer than 3 events in this category.

 $[\]star$, \blacksquare , \bullet , \bullet See incidence table footnotes.

Larynx - Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 19	USA ¹ 1998-2002		Colorado 1998-2002		rado 2003
	N	Rate	N	Rate	N	Rate
Male						
All Races	37721	7.7	479	5.7 ■	68	3.6 ■
White/Non-Hispanic	30267	7.5	404	5.7 ■	56	3.5 ■
White/Hispanic	1988	6.8	52	6.8	9	6.0
Black	4542	12.1	17	7.1 ■	3	5.2
Female						
All Races	9913	1.7	137	1.4 ■	29	1.3
White/Non-Hispanic	8084	1.7	117	1.4 ■	21	1.1
White/Hispanic	380	1.0	14	1.6	6	3.2
Black	1271	2.4	5	1.9	1	1.8

¹ USA rates are from NAACCR; USA rates for "White/Hispanic" category include Hispanics of any race.

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- Rate is significantly higher than White/Non-Hispanic rate for this sex, geographic area and time period.
- Rate is significantly lower than White/Non-Hispanic rate for this sex, geographic area and time period.

Larynx - Stage of Disease¹ at Diagnosis by Race/Ethnicity and Time Period, Colorado, 1998-2002 and 2003

		In-Situ	Localized	Regional	Distant	Unknown	% ''Early''
	Cases	%	%	%	%	%	Detection ²
All Races							
1998-2002	654	5.8	54.4	24.5	6.0	9.3	66.4
2003	101	4.0	61.4	18.8	7.9	7.9	71.0
White/Non-Hispanic							
1998-2002	553	5.8	54.8	24.1	6.0	9.4	66.9
2003	80	3.8	63.8	21.3	5.0	6.3	72.0
White/Hispanic							
1998-2002	69	4.3	50.7	31.9	5.8	7.2	59.4
2003	16	6.3	56.3	6.3	18.8	12.5	71.4
Black							
1998-2002	24	8.3	58.3	16.7	4.2	12.5	76.2
2003	4	0.0	50.0	25.0	0.0	25.0	66.7

¹ Cases diagnosed in 1998-2000 were staged using SEER Summary Stage 1977; cases diagnosed beginning in 2001 were staged using SEER Summary Stage 2000.

² "Early" detection is percent in situ + localized of staged cases (unknown stage excluded).

- ➤ In Colorado, the cumulative lifetime risk of laryngeal cancer is 1 in 146 for males and 1 in 557 for females.
- > The 1998-2002 Colorado laryngeal cancer incidence rates were 18-41% lower than U.S. rates, varying by sex and race/ethnicity. Rates for males in Colorado declined 37% into 2003.
- During 1998-2002, Colorado Hispanic and black males had laryngeal cancer incidence rates 19-25% higher than non-Hispanic whites.
- ➤ There were sizable improvements in early detection of laryngeal cancer in Colorado from 1998-2002 to 2003.
- > The five-year survival rate for laryngeal cancer in Colorado was 62% during 1993-96 and dropped to 51% during 1997-2000, mostly due to survival declines seen in localized stage cases.
- Male laryngeal cancer mortality rates in Colorado during 1998-2002 were 33-56% lower than U.S. rates, varying by race/ethnicity.

Larynx
5-Year Relative Survival Rates by Stage
and Race/Ethnicity for Colorado
Males and Females, 1993-96 and 1997-2000

	1993	- 1996	1997	- 2000
		5-Year		5-Year
		Relative		Relative
Stage and		Survival		Survival
Race/Ethnicity	Cases	Rate (%)	Cases	Rate (%)
All Stages				
All Races	408	62	417	51
White/Non-Hispanic	332	63	355	49
White/Hispanic	48	59	41	64
Black	26	53	15	*
Localized				
All Races	250	80	239	64
White/Non-Hispanic	205	79	201	63
White/Hispanic	27	83	20	79
Black	18	69	12	*
Regional				
All Races	114	39	116	42
White/Non-Hispanic	91	44	98	40
White/Hispanic	17	*	16	*
Black	4	*	2	*
Distant				
All Races	31	*	30	*
White/Non-Hispanic	25	*	27	*
White/Hispanic	3	*	2	*
Black	3	*	1	*

^{*} Fewer than 10 cases or standard error of rate over 10%.

Larynx - Number of Deaths and Average Annual Age-Adjusted Mortality Rates per 100,000 by Sex. Race/Ethnicity, Geographic Area, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 19	USA ¹ 1998-2002		Colorado 1998-2002		ado 2003
	N	Rate	N	Rate	N	Rate
Male						
All Races	14974	2.5	116	1.5 ■	30	2.0
White/Non-Hispanic	11239	2.3	99	1.5 ■	25	2.0
White/Hispanic	701	2.2	11	1.5	5	3.1
Black	2778	5.2 ◆	6	2.3 ■	*	*
Female						
All Races	4087	0.5	41	0.4	7	0.3
White/Non-Hispanic	3260	0.5	36	0.4	6	0.3
White/Hispanic	103	0.3	*	*	*	*
Black	669	0.9 ◆	4	1.5	*	*

¹ USA rates are from NAACCR and are based on all 50 states.

 $[\]star$, \blacksquare , \bullet , \blacksquare See incidence table footnotes.

^{*}Fewer than 3 events in this category.

Leukemias - Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 19	USA ¹ 1998-2002		Colorado 1998-2002		rado 2003
	N	Rate	N	Rate	N	Rate
Male						
All Races	74238	15.6	1426	17.8 ★	293	17.2
White/Non-Hispanic	61718	16.1	1245	18.7 ★	243	17.5
White/Hispanic	4982	12.2	138	14.6 ●	37	18.1
Black	4585	12.0	26	10.1 ●	7	15.1
Female						
All Races	57322	9.4	1010	10.0	220	10.5
White/Non-Hispanic	47005	9.6	856	10.2	195	11.2
White/Hispanic	3969	8.2	109	9.2	14	5.8 ●
Black	4108	7.7 •	23	6.9 ●	3	4.3

¹ USA rates are from NAACCR; USA rates for "White/Hispanic" category include Hispanics of any race.

- ★ Rate is significantly higher than corresponding rate in column to the left.
- Rate is significantly lower than corresponding rate in column to the left.
- Rate is significantly higher than White/Non-Hispanic rate for this sex, geographic area and time period.
- Rate is significantly lower than White/Non-Hispanic rate for this sex, geographic area and time period.

- ➤ In Colorado, the cumulative lifetime risk of leukemia is 1 in 45 for males and 1 in 79 for females.
- ➤ The 1998-2002 Colorado male leukemia incidence rate was 14% higher than the U.S. rate, but declined 3% into 2003.
- ➤ In Colorado and the U.S., leukemia incidence rates for Hispanics and blacks were generally lower than rates for non-Hispanic whites.
- > The five-year survival rate for childhood leukemias in Colorado increased from 82% during 1993-96 to 86% during 1997-2000.
- ➤ Leukemia mortality rates in Colorado during 1998-2002 were comparble to U.S. rates and changed little through 2003. Colorado Hispanic leukemia death rates were 26% to 70% lower than rates for non-Hispanic whites.

Leukemias
5-Year Relative Survival Rates by Age
and Age/Ethnicity for Colorado
Males and Females, 1993-96 and 1997-2000

1002 1006 1007 2000							
	1993	- 1996	1997	- 2000			
		5-Year		5-Year			
		Relative		Relative			
Age and		Survival		Survival			
Race/Ethnicity	Cases	Rate (%)	Cases	Rate (%)			
Child							
(Age 0-14)							
All Races	137	82	158	86			
White/Non-Hispanic	96	82	121	86			
White/Hispanic	31	84	25	84			
Black	3	*	6	*			
Adult							
(Age 15+)							
All Races	1228	42	1387	39			
White/Non-Hispanic	1083	43	1208	40			
White/Hispanic	103	38	126	31			
Black	27	49	35	28			

^{*} Fewer than 10 cases or standard error of rate over 10%.

Leukemias - Number of Deaths and Average Annual Age-Adjusted Mortality Rates per 100,000

by Sex, Race/Ethnicity, Geographic Area, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 19	98-2002	Colora	do 1998-2002	Color	rado 2003
	N	Rate	N	Rate	N	Rate
Male						
All Races	58595	10.2	746	10.2	149	9.6
White/Non-Hispanic	49823	10.6	648	10.5	131	10.1
White/Hispanic	2837	6.8 ●	69	7.8 •	9	4.7 ●
Black	4646	9.0 ●	23	10.5	5	10.3
Female						
All Races	47455	5.9	577	5.7	128	6.0
White/Non-Hispanic	40059	6.0	523	6.1	115	6.3
White/Hispanic	2247	4.4 ●	32	3.0 ■ ●	6	1.9 ●
Black	4157	5.4 ●	12	3.7 ●	6	9.5

¹ USA rates are from NAACCR and are based on all 50 states.

 $[\]star$, \blacksquare , \blacklozenge , \blacksquare See incidence table footnotes.

Acute Lymphocytic Leukemia - Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 1	USA ¹ 1998-2002		Colorado 1998-2002		Colorado 2003	
	N	Rate	N	Rate	N	Rate	
Male							
All Races	8683	1.6	169	1.6	54	2.3 ★	
White/Non-Hispanic	5933	1.6	121	1.6	37	2.3	
White/Hispanic	1686	2.1 ♦	39	2.1	13	2.8	
Black	582	1.0 ●	4	0.8	1	1.5	
Female							
All Races	6777	1.2	124	1.2	25	1.1	
White/Non-Hispanic	4611	1.2	87	1.2	17	1.0	
White/Hispanic	1256	1.7 ♦	31	1.8	3	1.1	
Black	501	0.8	2	0.3	0	0.0	

¹ USA rates are from NAACCR; USA rates for "White/Hispanic" category include Hispanics of any race.

- ★ Rate is significantly higher than corresponding rate in column to the left.
- Rate is significantly lower than corresponding rate in column to the left.
- Rate is significantly higher than White/Non-Hispanic rate for this sex, geographic area and time period.
- Rate is significantly lower than White/Non-Hispanic rate for this sex, geographic area and time period.

- ➤ In Colorado, the cumulative lifetime risk of acute lymphocytic leukemia is 1 in 653 for males and 1 in 1085 for females.
- > The 1998-2002 Colorado acute lymphocytic leukemia incidence rates were similar to U.S. rates.
- > The incidence rate of acute lymphocytic leukemia for Colorado males increased 44% from 1998-2002 to 2003. (Preliminary data for 2004 males show a decline from the 2003 rate down to a rate comparable to the 1998-2002 rate.)
- > The five-year survival rate for childhood acute lymphocytic leukemia in Colorado increased from 86% to 92% from 1993-96 to 1997-2000.
- Acute lymphocytic leukemia mortality rates in Colorado during 1998-2002 were comparable to U.S. rates.

Acute Lymphocytic Leukemia 5-Year Relative Survival Rates by Age and Race/Ethnicity for Colorado Males and Females, 1993-96 and 1997-2000

	1993	- 1996	1997 - 2000		
	5-Year			5-Year	
		Relative		Relative	
Age and		Survival		Survival	
Race/Ethnicity	Cases	Rate (%)	Cases	Rate (%)	
Child					
(Age 0-14)					
All Races	118	86	128	92	
White/Non-Hispanic	82	87	98	91	
White/Hispanic	26	89	20	95	
Black	3	*	4	*	
Adult					
(Age 15+)					
All Races	97	33	88	29	
White/Non-Hispanic	68	30	64	35	
White/Hispanic	18	*	23	*	
Black	5	*	1	*	

^{*} Fewer than 10 cases or standard error of rate over 10%.

Acute Lymphocytic Leukemia - Number of Deaths and Average Annual Age-Adjusted Mortality Rates per 100,000 by Sex, Race/Ethnicity, Geographic Area, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 1	998-2002	Colorado 1998-2002		Colorado 2003	
	N	Rate	N	Rate	N	Rate
Male						
All Races	3989	0.6	63	0.7	14	0.7
White/Non-Hispanic	2866	0.6	44	0.6	9	0.6
White/Hispanic	630	0.8 ♦	15	1.1	3	0.8
Black	347	0.5	3	1.0	*	*
Female						
All Races	3068	0.4	37	0.3	12	0.5
White/Non-Hispanic	2203	0.4	26	0.3	9	0.5
White/Hispanic	481	0.7 ◆	9	0.5	*	*
Black	266	0.3	*	*	*	*

¹ USA rates are from NAACCR and are based on all 50 states.

 $[\]star$, \blacksquare , \blacklozenge . See incidence table footnotes.

^{*}Fewer than 3 events in this category.

Acute Myeloid Leukemia - Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 19	98-2002	Colorad	Colorado 1998-2002		Colorado 2003	
	N	Rate	N	Rate	N	Rate	
Male							
All Races	22122	4.6	383	4.8	61	3.9	
White/Non-Hispanic	18449	4.8	329	4.9	51	3.9	
White/Hispanic	1395	3.8 ●	38	3.7	8	5.2	
Black	1417	3.7 ●	11	4.6	1	1.0	
Female							
All Races	18766	3.1	299	2.9	58	2.8	
White/Non-Hispanic	15358	3.2	247	2.9	47	2.7	
White/Hispanic	1316	2.9 ●	35	2.8	6	2.5	
Black	1402	2.6 ●	9	2.6	3	4.3	

¹ USA rates are from NAACCR; USA rates for "White/Hispanic" category include Hispanics of any race.

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- Rate is significantly higher than White/Non-Hispanic rate for this sex, geographic area and time period.
- Rate is significantly lower than White/Non-Hispanic rate for this sex, geographic area and time period.

- ➤ In Colorado, the cumulative lifetime risk of acute myeloid leukemia is 1 in 163 for males and 1 in 265 for females.
- ➤ The 1998-2002 Colorado acute myeloid leukemia incidence rates were similar to U.S. rates.
- ➤ The five-year survival rate for acute myeloid leukemia in Colorado adults increased from 16% to 19% from 1993-96 to 1997-2000.
- ➤ Acute myeloid leukemia mortality rates in Colorado during 1998-2002 were comparable to U.S. rates and changed little into 2003.

Acute Myeloid Leukemia 5-Year Relative Survival Rates by Age and Race/Ethnicity for Colorado Males and Females, 1993-96 and 1997-2000

	1993	3 - 1996	1997	- 2000
		5-Year		5-Year
		Relative		Relative
Age and		Survival		Survival
Race/Ethnicity	Cases	Rate (%)	Cases	Rate (%)
Child				
(Age 0-14)				
All Races	13	*	23	*
White/Non-Hispanic	9	*	18	*
White/Hispanic	4	*	4	*
Black	0	*	1	*
Adult				
(Age 15+)				
All Races	371	16	403	19
White/Non-Hispanic	329	16	344	18
White/Hispanic	34	*	41	*
Black	4	*	13	*

^{*} Fewer than 10 cases or standard error of rate over 10%.

Acute Myeloid Leukemia - Number of Deaths and Average Annual Age-Adjusted Mortality Rates per 100,000 by Sex, Race/Ethnicity, Geographic Area, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

, , , , , , , , , , , , , , , , , , , ,						
	USA ¹ 19	USA ¹ 1998-2002		Colorado 1998-2002		ado 2003
	N	Rate	N	Rate	N	Rate
Male						
All Races	19846	3.4	269	3.6	52	3.1
White/Non-Hispanic	17002	3.5	233	3.7	48	3.4
White/Hispanic	916	2.3	26	2.5	*	*
Black	1415	2.6 ●	8	2.7	*	*
Female						
All Races	16747	2.1	221	2.2	57	2.7
White/Non-Hispanic	14127	2.2	202	2.4	51	2.8
White/Hispanic	769	1.5 ●	9	1.0 ●	4	1.4
Black	1412	1.8 ●	6	1.8	*	*

¹ USA rates are from NAACCR and are based on all 50 states.

*Fewer than 3 events in this category.

 $[\]star$, \blacksquare , \bullet , \bullet See incidence table footnotes.

Chronic Lymphocytic Leukemia - Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 19	USA ¹ 1998-2002		lo 1998-2002	Colo	rado 2003
	N	Rate	N	Rate	N	Rate
Male						
All Races	22902	5.0	461	6.2 ★	96	6.0
White/Non-Hispanic	20220	5.2	432	6.7 ★	89	6.4
White/Hispanic	669	2.7 ●	21	3.3 ●	4	3.4
Black	1226	3.7 ●	8	3.6 ●	2	3.9
Female						
All Races	16341	2.6	312	3.2 ★	79	3.9
White/Non-Hispanic	14343	2.7	291	3.4 ★	78	4.5 ★
White/Hispanic	469	1.4 ●	14	1.8 ●	1	0.6
Black	948	1.9	4	1.4	0	0.0

¹ USA rates are from NAACCR; USA rates for "White/Hispanic" category include Hispanics of any race.

- ★ Rate is significantly higher than corresponding rate in column to the left.
- Rate is significantly lower than corresponding rate in column to the left.
- Rate is significantly higher than White/Non-Hispanic rate for this sex, geographic area and time period.
- Rate is significantly lower than White/Non-Hispanic rate for this sex. geographic area and time period.

- ➤ In Colorado, the cumulative lifetime risk of chronic lymphocytic leukemia is 1 in 113 for males and 1 in 197 for females.
- > Colorado 1998-2002 chronic lymphocytic leukemia incidence rates were about 25% higher than U.S. rates.
- Colorado 1998-2002chronic lymphocytic leukemia incidence rates for Hispanics and blacks were 50% lower than rates for non-Hispanic whites.
- > The five-year survival rate for chronic lymphocytic leukemia among adults in Colorado was 74% during 1993-96 dropping to 62% during 1997-2000.
- Chronic lymphocytic leukemia mortality rates in Colorado during 1998-2002 were similar to U.S. rates.

Chronic Lymphocytic Leukemia 5-Year Relative Survival Rates by Age and Race/Ethnicity for Colorado Males and Females, 1993-96 and 1997-2000

	1993	- 1996	1997	- 2000
	5-Year			5-Year
A go and		Relative		Relative
Age and	~	Survival	~	Survival
Race/Ethnicity	Cases	Rate (%)	Cases	Rate (%)
Child				
(Age 0-14)				
All Races	1	*	0	*
White/Non-Hispanic	1	*	0	*
White/Hispanic	0	*	0	*
Black	0	*	0	*
Adult				
(Age 15+)				
All Races	401	74	472	62
White/Non-Hispanic	368	74	436	62
White/Hispanic	20	78	24	58
Black	12	*	10	*

^{*} Fewer than 10 cases or standard error of rate over 10%.

Chronic Lymphocytic Leukemia - Number of Deaths and Age-Adjusted Mortality Rates per 100,000 by Sex, Race/Ethnicity, Geographic Area, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 1998-2002		Colorac	do 1998-2002	Color	ado 2003
	N	Rate	N	Rate	N	Rate
Male						
All Races	12518	2.3	160	2.4	32	2.4
White/Non-Hispanic	11232	2.4	147	2.6	30	2.6
White/Hispanic	215	0.8	6	0.8	*	*
Black	986	2.2 ●	5	2.8	*	*
Female						
All Races	9259	1.1	114	1.1	26	1.2
White/Non-Hispanic	8281	1.1	110	1.2	24	1.3
White/Hispanic	147	0.4	*	*	*	*
Black	761	1.1	*	*	*	*

¹ USA rates are from NAACCR and are based on all 50 states.

*Fewer than 3 events in this category.

 $[\]star$, \blacksquare , \bullet , \bullet See incidence table footnotes.

Chronic Myeloid Leukemia - Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 19	USA ¹ 1998-2002		o 1998-2002	Colorado 2003	
	N	Rate	N	Rate	N	Rate
Male						
All Races	9258	1.9	190	2.3 ★	31	1.7
White/Non-Hispanic	7433	1.9	157	2.2	25	1.8
White/Hispanic	681	1.8	28	3.7 ★	5	1.1
Black	714	1.8	1	0.2	1	0.8
Female						
All Races	7064	1.2	147	1.4	16	0.7 ■
White/Non-Hispanic	5688	1.1	117	1.4 ★	15	0.8 ■
White/Hispanic	467	1.1	18	1.7	0	0.0
Black	588	1.1	7	2.1	0	0.0

¹ USA rates are from NAACCR; USA rates for "White/Hispanic" category include Hispanics of any race.

- ★ Rate is significantly higher than corresponding rate in column to the left.
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- Rate is significantly lower than White/Non-Hispanic rate for this sex geographic area and time period

- ➤ In Colorado, the cumulative lifetime risk of chronic myeloid leukemia is 1 in 393 for males and 1 in 829 for females.
- ➤ The 1998-2002 Colorado chronic myeloid leukemia incidence rates were about 20% higher than U.S. rates; Hispanic males in Colorado had a rate substantially above the rate for U.S. Hispanics but 2003 and prelimary data for 2004 show a much lower rate.
- ➤ The five-year survival rate for chronic myeloid leukemia among adults in Colorado was close to 35% for 1993-96 and 1997-2000.
- Chronic myeloid leukemia mortality rates in Colorado during 1998-2002 were similar to U.S. rates.

Chronic Myeloid Leukemia 5-Year Relative Survival Rates by Age and Race/Ethnicity for Colorado Males and Females, 1993-96 and 1997-2000

	1993	- 1996	1997	- 2000
		5-Year		5-Year
		Relative		Relative
Age and		Survival		Survival
Race/Ethnicity	Cases	Rate (%)	Cases	Rate (%)
Child				
(Age 0-14)				
All Races	2	*	3	*
White/Non-Hispanic	2	*	3	*
White/Hispanic	0	*	0	*
Black	0	*	0	*
Adult				
(Age 15+)				
All Races	196	38	215	34
White/Non-Hispanic	171	37	168	32
White/Hispanic	20	*	31	*
Black	2	*	7	*

^{*} Fewer than 10 cases or standard error of rate over 10%.

Chronic Myeloid Leukemia - Number of Deaths and Average Annual Age-Adjusted Mortality Rates per 100,000 by Sex, Race/Ethnicity, Geographic Area, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 1	USA ¹ 1998-2002		Colorado 1998-2002		rado 2003
	N	Rate	N	Rate	N	Rate
Male						
All Races	4960	0.8	65	0.8	8	0.4
White/Non-Hispanic	3926	0.8	53	0.8	8	0.5
White/Hispanic	332	0.8	11	1.5	*	*
Black	545	0.9 ♦	*	*	*	*
Female						
All Races	3950	0.5	58	0.6	4	0.2
White/Non-Hispanic	3179	0.5	49	0.6	4	0.2
White/Hispanic	222	0.5	5	0.5	*	*
Black	446	0.6 ◆	3	0.8	*	*

¹ USA rates are from NAACCR and are based on all 50 states.

^{*}Fewer than 3 events in this category.

^{★,■, ♠,●} See incidence table footnotes.

Liver and Intrahepatic Bile Duct - Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 19	USA ¹ 1998-2002		Colorado 1998-2002		rado 2003
	N	Rate	N	Rate	N	Rate
Male						
All Races	37358	7.7	535	6.3 ■	143	7.6
White/Non-Hispanic	24608	6.2	337	4.9 ■	84	5.5
White/Hispanic	4203	13.7 ♦	131	15.5 ♦	33	18.0 ◆
Black	4311	11.1 ◆	31	11.8 ◆	11	15.8 ◆
Female						
All Races	17788	2.9	264	2.7	65	3.1
White/Non-Hispanic	12329	2.4	181	2.1	41	2.3
White/Hispanic	1887	5.4 ♦	49	5.6 ♦	14	8.1 ♦
Black	1844	3.6 ♦	12	4.1	2	2.9

¹ USA rates are from NAACCR; USA rates for "White/Hispanic" category include Hispanics of any race.

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- Rate is significantly higher than White/Non-Hispanic rate for this sex, geographic area and time period.
- Rate is significantly lower than White/Non-Hispanic rate for this sex, geographic area and time period.

Liver and Intrahepatic Bile Duct - Stage of Disease¹ at Diagnosis by Race/Ethnicity and Time Period, Colorado, 1998-2002 and 2003

		In-Situ	Localized	Regional	Distant	Unknown
	Cases	%	%	%	%	%
All Races						
1998-2002	799	0.0	29.8	15.0	24.8	30.4
2003	208	0.0	33.2	23.1	19.2	24.5
White/Non-Hispanic						
1998-2002	518	0.0	28.2	12.9	25.7	33.2
2003	125	0.0	32.0	24.8	16.8	26.4
White/Hispanic						
1998-2002	180	0.0	32.2	16.1	21.7	30.0
2003	47	0.0	42.6	10.6	25.5	21.3
Black						
1998-2002	43	0.0	32.6	23.3	30.2	14.0
2003	13	0.0	23.1	46.2	7.7	23.1

¹ Cases diagnosed in 1998-2000 were staged using SEER Summary Stage 1977; cases diagnosed beginning in 2001 were staged using SEER Summary Stage 2000.

- In Colorado, the cumulative lifetime risk of liver cancer is 1 in 112 for males and 1 in 250 for females.
- > The 1998-2002 Colorado liver cancer incidence rates for males were close to 20% lower than U.S. rates for all races combined and non-Hispanic whites.
- From 1998-2002 to 2003, Colorado liver cancer incidence rates climbed 9-45%, varying by sex and race/ethnicity.
- During 1998-2002 and 2003, Colorado Hispanics and blacks of both genders had liver cancer incidence and mortality rates generally 2-3 times higher than non-Hispanic whites.
- > The five-year survival rate for liver cancer in Colorado was 10% during 1993-96 and 7% during 1997-2000.
- Mortality rates for liver cancer in Colorado males for 1998-2002 were 24% below U.S. rates, but climbed 37% into 2003 to rates similar to the U.S.

Liver and Intrahepatic Bile Duct 5-Year Relative Survival Rates by Stage and Race/Ethnicity for Colorado Males and Females, 1993-96 and 1997-2000

	1993	- 1996	1997	- 2000
		5-Year		5-Year
		Relative		Relative
Stage and		Survival		Survival
Race/Ethnicity	Cases	Rate (%)	Cases	Rate (%)
All Stages				
All Races	332	10	468	7
White/Non-Hispanic	237	11	300	8
White/Hispanic	61	*	107	*
Black	10	*	20	*
Localized				
All Races	90	19	127	17
White/Non-Hispanic	63	24	80	21
White/Hispanic	14	*	28	*
Black	2	*	8	*
Regional				
All Races	38	*	61	*
White/Non-Hispanic	25	*	34	*
White/Hispanic	8	*	14	*
Black	0	*	4	*
Distant				
All Races	132	*	161	*
White/Non-Hispanic	92	*	101	*
White/Hispanic	27	*	37	*
Black	6	*	7	*

^{*} Fewer than 10 cases or standard error of rate over 10%.

Liver and Intrahepatic Bile Duct - Number of Deaths and Age-Adjusted Mortality Rates per 100,000 by Sex, Race/Ethnicity, Geographic Area, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 19	USA ¹ 1998-2002		Colorado 1998-2002		orado 2003
	N	Rate	N	Rate	N	Rate
Male						
All Races	41139	6.8	414	5.2 ■	126	7.1 ★
White/Non-Hispanic	28754	5.9	282	4.3 ■	86	5.7 ★
White/Hispanic	3794	11.1 ◆	82	10.3 ◆	26	16.8 ◆
Black	5260	9.5 ♦	27	10.1 ◆	7	9.6
Female						
All Races	23938	3.0	265	2.7	61	2.9
White/Non-Hispanic	17425	2.6	210	2.5	42	2.2
White/Hispanic	2095	5.2 ♦	36	4.4 ◆	8	4.7
Black	2817	3.8 ♦	6	2.0 ■	3	5.1

¹ USA rates are from NAACCR and are based on all 50 states.

 $[\]star$, \blacksquare , \bullet , \bullet See incidence table footnotes.

Lung and Bronchus - Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 19	USA ¹ 1998-2002		Colorad	lo 1998-2002	Color	rado 2003	
	N	Rate		N	Rate	N	Rate	
Male								
All Races	427012	90.1		5190	68.4 ■	1065	67.2	
White/Non-Hispanic	362147	91.7		4523	69.1 ■	915	67.8	
White/Hispanic	13843	53.4		395	62.6 ★	83	55.2	
Black	39896	114.4	•	191	88.4 ■ ◆	45	102.5 ◆	
Female								
All Races	335347	54.6		4313	44.3 ■	961	46.9	
White/Non-Hispanic	291851	58.0		3803	45.5 ■	852	48.7	
White/Hispanic	9427	27.0		314	37.3★ ●	76	43.7	
Black	26445	52.3	•	130	49.8	21	36.3	

¹ USA rates are from NAACCR; USA rates for "White/Hispanic" category include Hispanics of any race.

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- Rate is significantly higher than White/Non-Hispanic rate for this sex, geographic area and time period.
- Rate is significantly lower than White/Non-Hispanic rate for this sex, geographic area and time period.

Lung and Bronchus - Stage of Disease¹ at Diagnosis by Race/Ethnicity and Time Period, Colorado, 1998-2002 and 2003

		In-Situ	Localized	Regional	Distant	Unknown	% ''Early''
	Cases	%	%	%	%	%	Detection ²
All Races							
1998-2002	9514	0.1	17.1	20.0	48.8	13.9	20.0
2003	2027	0.0	17.2	21.8	49.9	11.1	19.4
White/Non-Hispanic							
1998-2002	8337	0.1	17.3	19.7	48.8	14.0	20.3
2003	1768	0.1	17.6	21.8	49.7	10.9	19.8
White/Hispanic							
1998-2002	709	0.0	15.1	20.7	50.4	13.8	17.5
2003	159	0.0	15.7	23.3	50.3	10.7	17.6
Black							
1998-2002	321	0.0	13.7	23.7	48.3	14.3	16.0
2003	66	0.0	12.1	13.6	57.6	16.7	14.5

¹ Cases diagnosed in 1998-2000 were staged using SEER Summary Stage 1977; cases diagnosed beginning in 2001 were staged using SEER Summary Stage 2000.

² "Early" detection is percent in situ + localized of staged cases (unknown stage excluded).

- ➤ In Colorado, the cumulative lifetime risk of lung cancer is 1 in 10 for males and 1 in 15 for females.
- > The 1998-2002 lung cancer incidence rates in Colorado were generally 18-25% lower than U.S. rates, but Colorado Hispanics had rates 17-38% higher than U.S. Hispanics, varying by sex.
- Colorado lung cancer incidence rates declined about 2% for males from 1998-2002 to 2003, but increased about 6% for females.
- During 1998-2002, Colorado lung cancer incidence rates for blacks were 9-28% higher, and rates for Hispanics were 9-18% lower, than rates for non-Hispanic whites.
- > Five-year survival rates for lung cancer remained at 13%. Localized stage survival is better at 44%, but only 1 in 5 cases are diagnosed that early.
- **▶** Mortality trends are similar to incidence.

Lung and Bronchus
5-Year Relative Survival Rates by Stage
and Race/Ethnicity for Colorado
Males and Females, 1993-96 and 1997-2000

	1993	- 1996	1997	- 2000
		5-Year Relative		5-Year Relative
Stage and		Survival		Survival
Race/Ethnicity	Cases	Rate (%)	Cases	Rate (%)
All Stages				
All Races	5338	13	5550	13
White/Non-Hispanic	4694	12	4854	13
White/Hispanic	387	13	416	10
Black	203	14	190	10
Localized				
All Races	906	44	860	44
White/Non-Hispanic	800	44	759	46
White/Hispanic	69	41	56	29
Black	32	56	25	*
Regional				
All Races	1099	17	1104	20
White/Non-Hispanic	956	17	948	19
White/Hispanic	82	20	87	22
Black	50	*	49	20
Distant				
All Races	2883	2	2960	3
White/Non-Hispanic	2534	2	2588	3
White/Hispanic	204	*	226	*
Black	113	*	104	*

^{*} Fewer than 10 cases or standard error of rate over 10%.

Lung and Bronchus - Number of Deaths and Average Annual Age-Adjusted Mortality Rates per 100,000 by Sex, Race/Ethnicity, Geographic Area, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 1998-2002		Colorad	lo 1998-2002	Colorado 2003	
	N	Rate	N	Rate	N	Rate
Male						
All Races	451690	76.3	3975	53.9 ■	861	54.6
White/Non-Hispanic	380378	77.4	3539	55.5 ■	742	54.8
White/Hispanic	11854	39.5 ●	238	39.2	72	51.7
Black	50738	101.3 ◆	146	73.1 ■ ◆	35	83.7
Female						
All Races	323868	40.9	3249	33.4 ■	679	32.5
White/Non-Hispanic	282343	43.6	2935	35.0 ■	594	33.1
White/Hispanic	6133	15.2	166	20.7★ •	44	25.9
Black	29669	39.9 ●	112	43.0	24	42.0

¹ USA rates are from NAACCR and are based on all 50 states.

 $[\]star$, \blacksquare , \bullet , \bullet See incidence table footnotes.

Melanomas of the Skin - Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 19	USA ¹ 1998-2002		Colorado 1998-2002		rado 2003
	N	Rate	N	Rate	N	Rate
Male						
All Races	97723	19.9	2302	25.7 ★	440	24.2
White/Non-Hispanic	91510	23.2	2242	29.9 ★	431	28.3
White/Hispanic	1543	4.7 ●	49	5.3 •	4	2.3
Black	421	1.1 ●	4	0.9	3	9.3
Female						
All Races	74712	12.8	1771	16.6 ★	339	15.0
White/Non-Hispanic	68574	15.4	1683	19.5 ★	324	17.9
White/Hispanic	1894	4.1 ●	74	6.0★ ●	13	5.6 ●
Black	494	0.9 ●	7	2.2 ●	1	1.0

¹ USA rates are from NAACCR; USA rates for "White/Hispanic" category include Hispanics of any race.

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- Rate is significantly higher than White/Non-Hispanic rate for this sex, geographic area and time period.
- Rate is significantly lower than White/Non-Hispanic rate for this sex, geographic area and time period.

Melanomas of the Skin - Stage of Disease¹ at Diagnosis by Race/Ethnicity and Time Period, Colorado, 1998-2002 and 2003

		In-Situ	Localized	Regional	Distant	Unknown	% Early
	Cases	%	%	%	%	%	Detection ²
All Races							
1998-2002	5986	31.8	57.9	3.8	2.0	4.5	93.8
2003	1170	33.3	55.3	5.8	2.5	3.1	91.4
White/Non-Hispanic							
1998-2002	5772	31.8	58.0	3.7	2.0	4.5	94.0
2003	1134	33.3	55.4	5.8	2.5	3.0	91.5
White/Hispanic							
1998-2002	179	31.3	53.6	7.8	3.9	3.4	87.9
2003	27	37.0	55.6	7.4	0.0	0.0	92.6
Black							
1998-2002	15	26.7	53.3	6.7	6.7	6.7	85.7
2003	5	20.0	40.0	0.0	0.0	40.0	100.0

¹ Cases diagnosed in 1998-2000 were staged using SEER Summary Stage 1977; cases diagnosed beginning in 2001 were staged using SEER Summary Stage 2000.

² "Early" detection is percent in situ + localized of staged cases (unknown stage excluded).

- ➤ In Colorado, the cumulative lifetime risk of melanoma is 1 in 33 for males and 1 in 61 for females.
- > The 1998-2002 melanoma incidence rate in Colorado was 29% higher than the U.S. rate for males and 30% higher than the U.S. rate for females.
- ➤ There were mixed results for early detection of melanoma in Colorado with the percentage of in-situ stage increasing, localized stage decreasing, and regional stage increasing.
- ➤ The five-year melanoma survival rate in Colorado was 86% during 1993-96 and 85% during 1997-2000, but survival improvements were noted for regional and distant stage cases.
- ➤ The mortality rate for melanoma in Colorado males during 1998-2002 was about 14% higher than the U.S. rate, but declined 9% into 2003.

Melanomas of the Skin
5-Year Relative Survival Rates by Stage
and Race/Ethnicity for Colorado
Males and Females, 1993-96 and 1997-2000

Males and		- 1996		- 2000
		5-Year Relative		5-Year Relative
Stage and		Survival		Survival
Race/Ethnicity	Cases	Rate (%)	Cases	Rate (%)
All Stages				
All Races	2000	86	2050	85
White/Non-Hispanic	1935	86	1973	85
White/Hispanic	50	67	63	83
Black	4	*	7	*
Localized				
All Races	1780	92	1727	91
White/Non-Hispanic	1723	92	1666	91
White/Hispanic	45	73	51	86
Black	3	*	5	*
Regional				
All Races	50	45	108	61
White/Non-Hispanic	50	46	102	59
White/Hispanic	0	*	4	*
Black	0	*	1	*
Distant				
All Races	87	16	76	21
White/Non-Hispanic	82	17	70	17
White/Hispanic	4	*	5	*
Black	1	*	0	*

^{*} Fewer than 10 cases or standard error of rate over 10%.

Melanomas of the Skin - Number of Deaths and Average Annual Age-Adjusted Mortality Rates per 100,000 by Sex, Race/Ethnicity, Geographic Area, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 1998-2002		Colorac	do 1998-2002	Colorado 2003	
	N	Rate	N	Rate	N	Rate
Male						
All Races	23356	3.9	354	4.4 ★	68	4.0
White/Non-Hispanic	22545	4.6	347	5.1	64	4.4
White/Hispanic	406	1.1 ●	6	1.0 ●	3	1.7
Black	241	0.5	*	*	*	*
Female						
All Races	13765	1.8	201	1.7	36	1.6
White/Non-Hispanic	13043	2.1	194	2.2	34	1.8
White/Hispanic	292	0.7 ●	5	0.6	*	*
Black	317	0.4 ●	*	*	*	*

¹ USA rates are from NAACCR and are based on all 50 states.

^{*}Fewer than 3 events in this category.

 $[\]star$, \blacksquare , \bullet , \bullet See incidence table footnotes.

Multiple Myeloma - Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 19	USA ¹ 1998-2002		lo 1998-2002	Colo	orado 2003	
	N	Rate	N	Rate	N	Rate	
Male							
All Races	31071	6.6	563	7.2	96	6.4	
White/Non-Hispanic	23999	6.2	472	7.1 ★	76	6.1	
White/Hispanic	1751	6.3	46	7.2	16	8.3	
Black	4354	12.7 ◆	39	17.9 ◆	3	4.4	
Female							
All Races	27424	4.4	432	4.4	92	4.5	
White/Non-Hispanic	20133	3.9	351	4.1	70	4.0	
White/Hispanic	1669	4.7 ♦	45	5.4	10	6.0	
Black	4696	9.4 ♦	25	9.0 ♦	11	15.9 ♦	

¹ USA rates are from NAACCR; USA rates for "White/Hispanic" category include Hispanics of any race.

- ★ Rate is significantly higher than corresponding rate in column to the left.
- Rate is significantly lower than corresponding rate in column to the left.
- Rate is significantly higher than White/Non-Hispanic rate for this sex, geographic area and time period.
- Rate is significantly lower than White/Non-Hispanic rate for this sex, geographic area and time period.

- ➤ In Colorado, the cumulative lifetime risk of multiple myeloma is 1 in 106 for males and 1 in 161 for females.
- ➤ The 1998-2002 multiple myeloma incidence rates in Colorado were similar to U.S. rates, except for a 15% higher rate among non-Hispanic white males in Colorado.
- Multiple myeloma incidence rates for 1998-2002 were substantially higher in blacks than in non-Hispanic whites in both Colorado and the U.S.
- > The five-year multiple myeloma survival rate in Colorado was close to 30% during 1993-96 and 1997-2000.
- Multiple myeloma mortality rates for 1998-2002 and 2003 were notably higher in blacks than in non-Hispanic whites in both Colorado and the U.S.

Multiple Myeloma
5-Year Relative Survival Rates by
Race/Ethnicity for Colorado
Males and Females, 1993-96 and 1997- 2000

	1993	- 1996	1997	- 2000
		5-Year		5-Year
		Relative Survival		Relative Survival
Race/Ethnicity	Cases	Rate (%)	Cases	Rate (%)
All Races	514	31	629	29
White/Non-Hispanic	420	29	518	30
White/Hispanic	59	42	63	22
Black	23	*	36	*

^{*} Fewer than 10 cases or standard error of rate over 10%.

Multiple Myeloma - Number of Deaths and Average Annual Age-Adjusted Mortality Rates per 100,000 by Sex, Race/Ethnicity, Geographic Area, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 19	USA ¹ 1998-2002		Colorado 1998-2002		Colorado 2003	
	N	Rate		N	Rate	N	Rate
Male							
All Races	27047	4.7		324	4.5	84	5.4
White/Non-Hispanic	21204	4.4		276	4.4	72	5.3
White/Hispanic	1227	4.0 ●		27	4.8	6	4.3
Black	4148	8.8	•	19	9.9 ♦	5	9.6
Female							
All Races	26053	3.2		293	3.0	74	3.5
White/Non-Hispanic	19704	2.9		245	2.9	59	3.2
White/Hispanic	1094	2.7	•	25	3.1	7	4.4
Black	4751	6.5 ♦	.	17	7.2 ♦	6	11.0

¹ USA rates are from NAACCR and are based on all 50 states.

 $[\]star$, \blacksquare , \bullet , \bullet See incidence table footnotes.

Non-Hodgkin Lymphoma - Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 199	USA ¹ 1998-2002		Colorado 1998-2002		ado 2003
	N	Rate	N	Rate	N	Rate
Male						
All Races	109100	22.6	1835	21.9	400	22.6
White/Non-Hispanic	90580	23.2	1561	22.2	347	23.5
White/Hispanic	7015	20.0	194	22.5	33	17.0
Black	7147	17.0 ●	53	17.9	9	18.6
Female						
All Races	98022	16.0	1686	16.8	367	17.5
White/Non-Hispanic	82738	16.6	1469	17.3	327	18.5
White/Hispanic	5608	14.3 ●	147	15.6	28	13.9
Black	5999	11.2	35	12.6 ●	5	8.5

¹ USA rates are from NAACCR; USA rates for "White/Hispanic" category include Hispanics of any race.

- ★ Rate is significantly higher than corresponding rate in column to the left.
- Rate is significantly lower than corresponding rate in column to the left.
- Rate is significantly higher than White/Non-Hispanic rate for this sex, geographic area and time period.
- Rate is significantly lower than White/Non-Hispanic rate for this sex, geographic area and time period.

Non-Hodgkin Lymphoma - AJCC Stage of Disease at Diagnosis by Race/Ethnicity and Time Period, Colorado, 1998-2002 and 2003

		Stage I	Stage II	Stage III	Stage IV	Unknown
	Cases	%	%	%	%	%
All Races						
1998-2002	3521	23.7	14.2	11.6	31.6	18.9
2003	766	22.5	11.5	12.7	34.7	18.7
White/Non-Hispanic						
1998-2002	3029	23.4	14.3	11.9	31.3	19.2
2003	673	23.2	10.8	12.5	34.8	18.7
White/Hispanic						
1998-2002	342	26.9	14.0	8.8	32.5	17.8
2003	61	13.1	16.4	14.8	34.4	21.3
Black						
1998-2002	88	17.0	13.6	19.3	29.5	20.5
2003	14	28.6	28.6	0.0	42.9	0.0

- ➤ In Colorado, the cumulative lifetime risk of non-Hodgkin lymphoma is 1 in 34 for males and 1 in 45 for females.
- ➤ The 1998-2002 Colorado non-Hodgkin lymphoma incidence rates were similar to U.S. rates.
- Non-Hodgkin lymphoma incidence rates for 1998-2002 were 19-33% lower in blacks than in non-Hispanic whites in both Colorado and the U.S.
- ➤ The five-year non-Hodgkin lymphoma survival rate improved from 53% to 58% from 1993-96 to 1997-2000 with lower survival seen for Hispanics and blacks in both time periods.
- ➤ Non-Hodgkin lymphoma mortality rates in Colorado during 1998-2002 were generally similar to U.S. rates.

Non-Hodgkin Lymphoma 5-Year Relative Survival Rates by Race/Ethnicity for Colorado Males and Females, 1993-96 and 1997-2000

	1993	- 1996	1997	- 2000
		5-Year Relative Survival		5-Year Relative Survival
Race/Ethnicity	Cases	Rate (%)	Cases	Rate (%)
All Races	1928	53	2205	58
White/Non-Hispanic	1672	55	1892	59
White/Hispanic	169	37	213	53
Black	54	50	61	53

Non-Hodgkin Lymphoma - Number of Deaths and Average Annual Age-Adjusted Mortality Rates per 100,000 by Sex, Race/Ethnicity, Geographic Area, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 19	USA ¹ 1998-2002		Colorado 1998-2002		rado 2003
	N	Rate	N	Rate	N	Rate
Male						
All Races	59059	10.2	705	9.5	142	9.3
White/Non-Hispanic	51109	10.7	632	9.9	130	9.9
White/Hispanic	2724	7.9 ●	54	8.8	7	4.6 ●
Black	3892	7.1 •	11	4.3 ●	4	10.0
Female						
All Races	54121	6.6	665	6.7	123	5.8
White/Non-Hispanic	47319	7.0	588	6.9	109	6.0
White/Hispanic	2276	5.4 ●	45	5.3	11	5.4
Black	3405	4.5 ●	18	7.2	3	7.0

¹ USA rates are from NAACCR and are based on all 50 states.

 $[\]star$, \blacksquare , \bullet , \bullet See incidence table footnotes.

Oral Cavity and Pharynx - Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 19	USA ¹ 1998-2002		Colorado 1998-2002		rado 2003
	N	Rate	N	Rate	N	Rate
Male						
All Races	78483	15.9	1153	13.3 ■	231	11.8
White/Non-Hispanic	63618	15.9	1012	13.9 ■	204	12.5
White/Hispanic	3849	12.0	93	11.6	16	7.6 ●
Black	7693	19.0 ◆	32	10.2 ■	6	7.8
Female						
All Races	37805	6.2	555	5.5 ■	120	5.7
White/Non-Hispanic	31091	6.4	490	5.7 ■	108	6.1
White/Hispanic	1688	4.4 ●	45	4.2 ●	6	2.6 ●
Black	3154	5.9 ●	9	3.1 ■ ●	1	1.4

¹ USA rates are from NAACCR; USA rates for "White/Hispanic" category include Hispanics of any race.

- ★ Rate is significantly higher than corresponding rate in column to the left.
- Rate is significantly lower than corresponding rate in column to the left.
- Rate is significantly higher than White/Non-Hispanic rate for this sex, geographic area and time period.
- Rate is significantly lower than White/Non-Hispanic rate for this sex, geographic area and time period.

Oral Cavity and Pharynx - Stage of Disease¹ at Diagnosis by Race/Ethnicity and Time Period, Colorado, 1998-2002 and 2003

		In-Situ	Localized	Regional	Distant	Unknown	% ''Early''
	Cases	%	%	%	%	%	Detection ²
All Races							
1998-2002	1758	2.5	39.8	40.2	7.3	10.1	47.1
2003	356	1.4	40.7	43.8	9.0	5.1	44.4
White/Non-Hispanic							
1998-2002	1550	2.7	41.1	39.4	6.8	10.1	48.7
2003	317	1.6	42.3	43.2	8.5	4.4	45.9
White/Hispanic							
1998-2002	138	0.0	32.6	43.5	12.3	11.6	36.9
2003	19	0.0	42.1	47.4	10.5	0.0	42.1
Black							
1998-2002	42	2.4	26.2	52.4	11.9	7.1	30.8
2003	7	0.0	14.3	42.9	28.6	14.3	16.7

Cases diagnosed in 1998-2000 were staged using SEER Summary Stage 1977; cases diagnosed beginning in 2001 were staged using SEER Summary Stage 2000.

² "Early" detection is percent in situ + localized of staged cases (unknown stage excluded).

- ➤ In Colorado, the cumulative lifetime risk of oral cavity cancers is 1 in 64 for males and 1 in 137 for females.
- > The 1998-2002 Colorado incidence rates of oral cavity cancers were 3-47% lower than U.S. rates, varying by race/ethnicity & sex; Colorado to U.S. mortality comparisons were similar to the incidence findings.
- From 1998-2002 to 2003, oral cavity cancer incidence rates in Colorado declined 10-34% for males, but were up 4% for females.
- During 1998-2002, Hispanics and blacks in Colorado had lower incidence rates of oral cavity cancers than non-Hispanic whites.
- Early detection of oral cavity cancer in Colorado generally worsened from 1998-2002 to 2003; and Hispanics and blacks were detected later than non-Hispanic whites.
- ➤ Improvements in oral cavity cancer survival between 1993-96 and 1997-2000 were seen in every race/ethnicity and stage group.

Oral Cavity and Pharynx
5-Year Relative Survival Rates by Stage
and Race/Ethnicity for Colorado
Males and Females, 1993-96 and 1997-2000

		- 1996		- 2000
		5-Year Relative		5-Year Relative
Stage and		Survival		Survival
Race/Ethnicity	Cases	Rate (%)	Cases	Rate (%)
All Stages				
All Races	1053	56	1028	59
White/Non-Hispanic	922	58	892	59
White/Hispanic	86	41	89	60
Black	32	48	30	58
Localized				
All Races	435	74	394	77
White/Non-Hispanic	397	75	354	77
White/Hispanic	24	67	24	79
Black	10	*	12	*
Regional				
All Races	450	50	461	54
White/Non-Hispanic	392	50	399	52
White/Hispanic	38	41	41	63
Black	15	*	13	*
Distant				
All Races	113	24	90	30
White/Non-Hispanic	84	26	69	32
White/Hispanic	19	*	15	*
Black	7	*	4	*

^{*} Fewer than 10 cases or standard error of rate over 10%.

Oral Cavity and Pharynx - Number of Deaths and Average Annual Age-Adjusted Mortality Rates per 100,000 by Sex, Race/Ethnicity, Geographic Area, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 19	USA ¹ 1998-2002		Colorado 1998-2002		ado 2003
	N	Rate	N	Rate	N	Rate
Male						
All Races	25516	4.2	230	2.9 ■	58	3.2
White/Non-Hispanic	19524	3.9	210	3.1 ■	49	3.2
White/Hispanic	1047	3.0 ●	9	1.4 ■ ●	4	2.1
Black	4057	7.1 ◆	10	4.1	4	6.2
Female						
All Races	12865	1.6	116	1.2 ■	34	1.6
White/Non-Hispanic	10647	1.6	107	1.2 ■	28	1.5
White/Hispanic	364	0.9 ●	9	1.1	3	1.6
Black	1453	1.9 ♦	*	*	*	*

¹ USA rates are from NAACCR and are based on all 50 states.

*Fewer than 3 events in this category.

 $[\]star$, \blacksquare , \bullet , \bullet See incidence table footnotes.

Ovary - Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Geographic Area, Race/Ethnicity, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 19	USA ¹ 1998-2002		lo 1998-2002	Colorado 2003	
	N	Rate	N	Rate	N	Rate
Female						
All Races	83511	14.0	1606	15.7 ★	297	13.5 ■
White/Non-Hispanic	70439	14.7	1404	16.4 ★	249	13.7 ■
White/Hispanic	4692	11.4	158	14.9 ★	30	11.9
Black	5228	10.0 ●	15	5.1 ■ ●	10	15.4 ★

¹ USA rates are from NAACCR; USA rates for "White/Hispanic" category include Hispanics of any race.

- ★ Rate is significantly higher than corresponding rate in column to the left.
- Rate is significantly lower than corresponding rate in column to the left.
- Rate is significantly higher than White/Non-Hispanic rate for this sex, geographic area and time period.
- Rate is significantly lower than White/Non-Hispanic rate for this sex, geographic area and time period.

Ovary - Stage of Disease¹ at Diagnosis by Race/Ethnicity and Time Period, Colorado, 1998-2002 and 2003

		In-Situ	Localized	Regional	Distant	Unknown	% ''Early''
	Cases	%	%	%	%	%	Detection ²
All Races							
1998-2002	1624	0.2	23.2	11.4	55.5	9.6	26.0
2003	301	0.7	20.6	13.6	54.2	11.0	23.9
White/Non-Hispanic							
1998-2002	1421	0.3	23.1	11.4	55.4	9.9	25.9
2003	252	0.4	19.4	13.5	56.0	10.7	22.2
White/Hispanic							
1998-2002	159	0.0	25.8	11.9	56.0	6.3	27.5
2003	31	3.2	32.3	9.7	51.6	3.2	36.7
Black							
1998-2002	15	0.0	13.3	0.0	66.7	20.0	16.7
2003	10	0.0	20.0	30.0	20.0	30.0	28.6

¹ Cases diagnosed in 1998-2000 were staged using SEER Summary Stage 1977; cases diagnosed beginning in 2001 were staged using SEER Summary Stage 2000.

² "Early" detection is percent in situ + localized of staged cases (unknown stage excluded).

- ➤ In Colorado, the cumulative lifetime risk of ovarian cancer is 1 in 54.
- > The 1998-2002 Colorado ovarian cancer incidence rates were 11-31% higher than U.S. rates, except for a 49% lower rate in blacks than the U.S. rate for blacks.
- From 1998-2002 to 2003, ovarian cancer incidence rates in Colorado declined 14-20%, except for blacks whose rate increased substantially.
- ➤ In 1998-2002, the Colorado ovarian cancer incidence rate for blacks was 69% lower than for non-Hispanic whites.
- From 1998-2002 to 2003, a decline in early detection was seen in Colorado for non-Hispanic whites but improvements were noted for Hispanics and blacks.
- Five-year survival rates for ovarian cancers in Colorado decreased from 1993-96 to 1997-2000 due to regional and distant stage survival declines.

Ovary
5-Year Relative Survival Rates by Stage
and Race/Ethnicity for Colorado
Males and Females, 1993-96 and 1997-2000

wates and	1002 1007 1007 2000							
	1993	- 1996	1997	- 2000				
		5-Year		5-Year				
		Relative		Relative				
Stage and		Survival		Survival				
Race/Ethnicity	Cases	Rate (%)	Cases	Rate (%)				
All Stages								
All Races	973	55	1128	48				
White/Non-Hispanic	857	55	992	50				
White/Hispanic	90	55	106	45				
Black	18	*	14	*				
Localized								
All Races	308	97	300	97				
White/Non-Hispanic	268	98	264	98				
White/Hispanic	34	91	28	89				
Black	4	*	2	*				
Regional								
All Races	29	80	87	74				
White/Non-Hispanic	26	77	78	72				
White/Hispanic	3	*	8	*				
Black	0	*	1	*				
Distant								
All Races	609	35	674	29				
White/Non-Hispanic	539	35	591	30				
White/Hispanic	50	30	65	22				
Black	14	*	9	*				

^{*} Fewer than 10 cases or standard error of rate over 10%.

Ovary - Number of Deaths and Average Annual Age-Adjusted Mortality Rates per 100,000 by Race/Ethnicity, Geographic Area, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 1998-2002		Colorad	lo 1998-2002	Colorado 2003	
	N	Rate	N	Rate	N	Rate
Female						
All Races	70173	8.9	902	9.1	199	9.3
White/Non-Hispanic	60427	9.4	818	9.6	174	9.6
White/Hispanic	2738	6.3 ●	57	6.5 ●	16	7.8
Black	5536	7.4 ●	18	6.6	7	9.4

¹ USA rates are from NAACCR and are based on all 50 states.

^{★,■, ◆, •} See incidence table footnotes.

Pancreas - Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 1998-2002		Colora	do 1998-2002	Colorado 2003	
	N	Rate	N	Rate	N	Rate
Male						
All Races	59453	12.7	944	12.4	202	11.7
White/Non-Hispanic	49060	12.6	807	12.4	167	11.3
White/Hispanic	2968	11.2	93	13.0	25	16.7
Black	5574	16.1 ♦	32	12.6	7	11.6
Female						
All Races	62333	9.8	914	9.3	191	9.4
White/Non-Hispanic	50389	9.5	760	8.9	170	9.7
White/Hispanic	3217	9.6	110	13.3 ★ ◆	11	6.0 ■
Black	6750	13.6 ♦	27	10.3	7	15.0

¹ USA rates are from NAACCR; USA rates for "White/Non-Hispanic" category include Hispanics of any race.

- ★ Rate is significantly higher than corresponding rate in column to the left.
- Rate is significantly lower than corresponding rate in column to the left.
- Rate is significantly higher than White/Non-Hispanic rate for this sex, geographic area and time period.
- Rate is significantly lower than White/Non-Hispanic rate for this sex, geographic area and time period.

Pancreas - Stage of Disease¹ at Diagnosis by Race/Ethnicity and Time Period, Colorado, 1998-2002 and 2003

	Cases	In-Situ	Localized	Regional	Distant	Unknown
	N	%	%	%	%	%
All Races						
1998-2002	1862	0.2	8.9	24.0	42.7	24.3
2003	393	0.0	7.9	20.9	51.9	19.3
White/Non-Hispanic						
1998-2002	1570	0.2	9.2	23.5	43.1	24.0
2003	337	0.0	7.4	20.2	51.9	20.5
White/Hispanic						
1998-2002	203	0.0	7.4	24.1	41.9	26.6
2003	36	0.0	11.1	22.2	55.6	11.1
Black						
1998-2002	60	1.7	8.3	23.3	40.0	26.7
2003	14	0.0	7.1	35.7	42.9	14.3

Cases diagnosed in 1998-2000 were staged using SEER Summary Stage 1977; cases diagnosed beginning in 2001 were staged using SEER Summary Stage 2000.

- ➤ In Colorado, the cumulative lifetime risk of pancreatic cancer is 1 in 59 for males and 1 in 77 for females.
- ➤ The 1998-2002 Colorado pancreatic cancer incidence rates were similar to U.S. rates, except for Hispanic females whose rate was 39% higher than the rate for U.S. Hispanic females.
- ➤ U.S. blacks had incidence rates of pancreatic cancer during 1998-2002 that were 28-43% higher than whites, a pattern also seen in Colorado blacks, but in the range of 2-16% higher.
- ➤ Early detection of pancreatic cancer is difficult and worsened in Colorado from 1998-2002 to 2003, evidenced by higher percentages of distant stage; five-year survival rates were only 3-4% for 1993-96 and 1997-2000.

Pancreas
5-Year Relative Survival Rates by Stage
and Race/Ethnicity for Colorado
Males and Females, 1993-96 and 1997-2000

	1002			2000
	1993 -	- 1996 5-Year	1997-	5-Year
G,		Relative		Relative
Stage and		Survival		Survival
Race/Ethnicity	Cases	Rate	Cases	Rate
All Stages				
All Races	933	4	1160	3
White/Non-Hisp.	804	4	960	3
White/Hispanic	90	*	140	*
Black	28	*	43	*
Localized				
All Races	88	18	114	10
White/Non-Hisp.	81	16	96	12
White/Hispanic	5	*	12	*
Black	2	*	5	*
Regional				
All Races	257	6	322	5
White/Non-Hisp.	224	7	271	4
White/Hispanic	28	*	36	*
Black	5	*	10	*
Distant				
All Races	454	*	490	*
White/Non-Hisp.	382	*	401	*
White/Hispanic	45	*	63	*
Black	17	*	18	*

^{*} Fewer than 10 cases or standard error of rate over 10%.

Pancreas - Number of Deaths and Average Annual Age-Adjusted Mortality Rates per 100,000 by Sex. Race/Ethnicity, Geographic Area, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 1998-	USA ¹ 1998-2002		Colorado 1998-2002		o 2003
	N	Rate	N	Rate	N	Rate
Male						
All Races	71561	12.2	877	11.7	180	10.7
White/Non-Hispanic	59081	12.2	755	11.8	150	10.6
White/Hispanic	2990	9.3 ●	83	11.9	25	15.4
Black	7854	15.9 ◆	30	12.4	3	3.8
Female						
All Races	75251	9.2	856	8.7	180	8.6
White/Non-Hispanic	61168	9.0	727	8.5	159	8.8
White/Hispanic	3075	7.8 ●	84	10.4 ★	13	7.3
Black	9228	12.6 ♦	29	11.9	4	7.4

¹ USA rates are from NAACCR and are based on all 50 states.

 $[\]star$, \blacksquare , \bullet , \bullet See incidence table footnotes.

Prostate - Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Geographic Area, Race/Ethnicity and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 19	USA ¹ 1998-2002		o 1998-2002	Colorado 2003	
	N	Rate	N	Rate	N	Rate
Male						
All Races	783207	163.8	13267	166.6	2803	160.3
White/Non-Hispanic	623191	156.4	11678	171.1 ★	2448	164.2
White/Hispanic	37752	142.6 ●	969	141.4	218	142.7
Black	85517	246.7 ◆	511	206.5 ■ ◆	110	210.9 ◆

¹USA rates are from NAACCR; USA rates for "White/Non-Hispanic" category include Hispanics of any race.

- * Rate is significantly higher than corresponding rate in column to the left.
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- Rate is significantly higher than White/Non-Hispanic rate for this sex, geographic area and time period.
- Rate is significantly lower than White/Non-Hispanic rate for this sex, geographic area and time period.

Prostate - Stage of Disease¹ at Diagnosis

by Race/Ethnicity and Time Period, Colorado, 1998-2002 and 2003

		In-Situ	Localized	Regional	Distant	Unknown	% ''Early''
	Cases	%	%	%	%	%	Detection ²
All Races							
1998-2002	13273	0.0	69.9	7.9	3.8	18.3	85.6
2003	2808	0.0	77.8	8.3	4.0	9.9	86.4
White/Non-Hispanic							
1998-2002	11683	0.0	70.1	7.8	3.6	18.5	86.1
2003	2453	0.0	78.3	8.3	3.7	9.7	86.7
White/Hispanic							
1998-2002	970	0.1	66.6	7.9	6.1	19.3	82.6
2003	218	0.0	71.1	8.7	5.5	14.7	83.3
Black							
1998-2002	511	0.0	70.8	10.4	5.3	13.5	81.9
2003	110	0.0	79.1	9.1	5.5	6.4	84.5

¹ Cases diagnosed in 1998-2000 were staged using SEER Summary Stage 1977; cases diagnosed beginning in 2001 were staged using SEER Summary Stage 2000.

² "Early" detection is percent in situ + localized of staged cases (unknown stage excluded).

- ➤ In Colorado, the cumulative lifetime risk of prostate cancer is 1 in 5.
- > The 1998-2002 Colorado incidence rate of prostate cancer for non-Hispanic whites was 9% higher than the U.S. rate for whites. The Colorado incidence rate for blacks was 16% lower than the U.S. rate for blacks.
- Similar to race comparisons for U.S. rates, the Colorado incidence rate of prostate cancer during 1998-2002 for Hispanics was 17% lower and for blacks 21% higher - than for non-Hispanic whites.
- > Early detection of prostate cancer in Colorado improved from 1998-2002 to 2003 in every race/ethnicity group in this report. Early detection in Hispanics and blacks lagged about 2-3 percentage points behind that of non-Hispanic whites.
- The five-year survival rate for prostate cancer in Colorado increased from 92% during 1993-96 to 94% during 1997-2000.
- ➤ The death rate for prostate cancer in Colorado was down 12% for non-Hispanic whites from 1998-2002 to 2003. Death rates for prostate cancer for Colorado blacks and Hispanics were over 70% higher than the rate for non-Hispanic whites for 2003.

Prostate
5-Year Relative Survival Rates by Stage
and Race/Ethnicity for Colorado
Males, 1993-96 and 1997-2000

171411		1006		2000
	1993	- 1996	1997	- 2000
		5-Year		5-Year
		Relative		Relative
Stage and		Survival		Survival
Race/Ethnicity	Cases	Rate (%)	Cases	Rate (%)
All Stages				
All Races	8218	92	8630	94
White/Non-Hispanic	7272	93	7567	95
White/Hispanic	573	90	664	89
Black	313	83	331	89
Localized				
All Races	5595	99	6199	99
White/Non-Hispanic	4993	98	5471	99
White/Hispanic	364	100	452	100
Black	205	94	230	96
Regional				
All Races	1123	97	823	98
White/Non-Hispanic	999	97	706	98
White/Hispanic	68	98	62	91
Black	47	93	45	99
Distant				
All Races	489	30	366	25
White/Non-Hispanic	394	28	305	23
White/Hispanic	56	38	42	41
Black	33	28	16	*

^{*} Fewer than 10 cases or standard error of rate over 10%.

Prostate - Number of Deaths and Average Annual Age-Adjusted Mortality Rates per 100,000 by Race/Ethnicity, Geographic Area, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 199	USA ¹ 1998-2002		1998-2002	Colorado 2003	
	N	Rate	N	Rate	N	Rate
Male						
All Races	156174	30.8	1785	29.4	352	27.0
White/Non-Hispanic	122010	27.9	1561	29.2	295	25.7 ■
White/Hispanic	5450	23.6 ●	129	28.7	40	43.8 ◆
Black	26549	68.1 ♦	84	59.6 ♦	14	44.2

¹ USA rates are from NAACCR and are based on all 50 states.

 $[\]star$, \blacksquare , \diamond . See incidence table footnotes.

Stomach - Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 19	USA ¹ 1998-2002		do 1998-2002	Colorado 2003	
	N	Rate	N	Rate	N	Rate
Male						
All Races	50550	10.8	636	8.2 ■	130	8.1
White/Non-Hispanic	36490	9.4	468	7.1 ■	88	6.2
White/Hispanic	4408	16.1 ♦	111	15.5 ♦	27	20.8 ♦
Black	6104	18.3 ◆	33	14.7 ◆	4	12.4
Female						
All Races	32230	5.1	431	4.3 ■	82	3.9
White/Non-Hispanic	21810	4.1	281	3.3 ■	54	3.0
White/Hispanic	3235	9.1 ♦	110	13.7★ ◆	23	12.3 ♦
Black	4666	9.4 ♦	15	5.2 ■	4	6.0

¹ USA rates are from NAACCR; USA rates for "White/Hispanic" category include Hispanics of any race.

- ★ Rate is significantly higher than corresponding rate in column to the left.
- Rate is significantly lower than corresponding rate in column to the left.
- Rate is significantly higher than White/Non-Hispanic rate for this sex, geographic area and time period.
- Rate is significantly lower than White/Non-Hispanic rate for this sex, geographic area and time period.

Stomach - Stage of Disease¹ at Diagnosis by Race/Ethnicity and Time Period, Colorado, 1998-2002 and 2003

	-	In-Situ	Localized	Regional	Distant	Unknown	% "Early"
	Cases	%	%	%	%	%	Detection ²
All Races							
1998-2002	1079	1.1	19.9	27.0	32.4	19.6	26.2
2003	217	2.3	21.7	27.2	32.3	16.6	28.7
White/Non-Hispanic							
1998-2002	758	1.2	20.4	25.9	32.8	19.7	26.9
2003	146	2.7	21.9	30.8	28.8	15.8	29.3
White/Hispanic							
1998-2002	223	0.9	18.8	30.0	30.5	19.7	24.6
2003	51	2.0	15.7	19.6	39.2	23.5	23.1
Black							
1998-2002	48	0.0	22.9	16.7	41.7	18.8	28.2
2003	8	0.0	37.5	0.0	62.5	0.0	37.5

¹ Cases diagnosed in 1998-2000 were staged using SEER Summary Stage 1977; cases diagnosed beginning in 2001 were staged using SEER Summary Stage 2000.

² "Early" detection is percent in situ + localized of staged cases (unknown stage excluded).

- ➤ In Colorado, the cumulative lifetime risk of stomach cancer is 1 in 92 for males and 1 in 186 for females.
- ➤ The 1998-2002 Colorado stomach cancer incidence and mortality rates were generally about 20% lower than U.S. rates, but Colorado Hispanic females had substantially higher incidence and mortality rates than U.S. Hispanic females.
- During 1998-2002 and 2003 in Colorado, Hispanics and blacks had substantially higher incidence and mortality rates of stomach cancer than non-Hispanic whites.
- ➤ The five-year stomach cancer survival rate in Colorado stayed constant at 17% for 1993-96 and 1997-2000.

Stomach
5-Year Relative Survival Rates by Stage
and Race/Ethnicity for Colorado
Males and Females, 1993-96 and 1997-2000

	1993	- 1996	1997	- 2000
		5-Year Relative		5-Year Relative
Stage and		Survival		Survival
Race/Ethnicity	Cases	Rate (%)	Cases	Rate (%)
All Stages				
All Races	686	17	713	17
White/Non-Hispanic	482	16	509	15
White/Hispanic	122	20	143	24
Black	33	*	29	*
Localized				
All Races	112	64	139	51
White/Non-Hispanic	82	59	96	49
White/Hispanic	20	*	28	46
Black	1	*	7	*
Regional				
All Races	242	19	213	17
White/Non-Hispanic	167	16	154	14
White/Hispanic	46	21	44	32
Black	11	*	4	*
Distant				
All Races	270	*	253	*
White/Non-Hispanic	192	*	187	*
White/Hispanic	42	*	46	*
Black	19	*	11	*

^{*} Fewer than 10 cases or standard error of rate over 10%.

Stomach - Number of Deaths and Average Annual Age-Adjusted Mortality Rates per 100,000

by Sex, Race/Ethnicity, Geographic Area, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 19	USA ¹ 1998-2002		do 1998-2002	Colorado 2003	
	N	Rate	N	Rate	N	Rate
Male						
All Races	36675	6.4	364	4.8 ■	81	5.3
White/Non-Hispanic	25294	5.3	269	4.1 ■	54	4.1
White/Hispanic	3141	9.8 ♦	58	8.8 ♦	18	13.0 ♦
Black	6122	12.8 ◆	21	11.5 ◆	6	19.8
Female						
All Races	26155	3.2	267	2.7 ■	54	2.5
White/Non-Hispanic	17525	2.6	177	2.1 ■	31	1.6
White/Hispanic	2353	5.5 ♦	68	8.6★ ◆	19	10.3 ♦
Black	4630	6.3 ♦	8	2.6 ■	3	5.9

¹ USA rates are from NAACCR and are based on all 50 states.

 $[\]star$, \blacksquare , \diamond , \bullet See incidence table footnotes.

Testis - Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Geographic Area, Race/Ethnicity, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 19	USA ¹ 1998-2002		do 1998-2002	Colorado 2003	
	N	Rate	N	Rate	N	Rate
Male						
All Races	29288	5.4	707	6.0 ★	151	6.1
White/Non-Hispanic	24757	6.5	598	6.8	118	6.6
White/Hispanic	2719	3.4 ●	88	3.9 ●	30	6.8 ★
Black	789	1.4 ●	7	1.2 ●	1	0.8

¹ USA rates are from NAACCR; USA rates for "White/Hispanic" category include Hispanics of any race.

- ★ Rate is significantly higher than corresponding rate in column to the left.
- Rate is significantly lower than corresponding rate in column to the left.
- Rate is significantly higher than White/Non-Hispanic rate for this sex, geographic area and time period.
- Rate is significantly lower than White/Non-Hispanic rate for this sex, geographic area and time period.

Testis - Stage of Disease¹ at Diagnosis by Race/Ethnicity and Time Period, Colorado, 1998-2002 and 2003

	Xace/Etimicity			Regional		Unknown	% "Early"
	Cases	%	%	%	%	%	Detection ²
All Races							
1998-2002	708	0.1	74.0	14.4	8.6	2.8	76.3
2003	151	0.0	71.5	18.5	8.6	1.3	72.5
White/Non-Hispanic							
1998-2002	599	0.2	74.1	14.2	8.5	3.0	76.6
2003	118	0.0	72.9	16.9	9.3	0.8	73.5
White/Hispanic							
1998-2002	88	0.0	72.7	17.0	9.1	1.1	73.6
2003	30	0.0	70.0	20.0	6.7	3.3	72.4
Black							
1998-2002	7	0.0	42.9	14.3	28.6	14.3	50.0
2003	1	0.0	0.0	100.0	0.0	0.0	0.0

¹ Cases diagnosed in 1998-2000 were staged using SEER Summary Stage 1977; cases diagnosed beginning in 2001 were staged using SEER Summary Stage 2000.

² "Early" detection is percent in situ + localized of staged cases (unknown stage excluded).

- > In Colorado, the cumulative lifetime risk of testicular cancer is 1 in 224.
- > The 1998-2002 testicular cancer incidence rate in Colorado was 11% above the U.S. rate; the testicular cancer incidence rate for Colorado Hispanics increased 74% from 1998-2002 to 2003.
- ➤ During 1998-2002 in Colorado, Hispanics and blacks had 43-82% lower incidence rates of testicular cancer than non-Hispanic whites.
- ➤ Early detection of testicular cancer in Colorado worsened from 1998-2002 to 2003 for all race/ethnicity groups in this report.
- > The five-year survival rate for testicular cancer in Colorado was 95% during 1993-96 and 96% during 1997-2000 with slight increases in survival for regional and distant stage cases.

Testis
5-Year Relative Survival Rates by Stage
and Race/Ethnicity for Colorado
Males, 1993-96 and 1997-2000

Maies, 1995-90 and 1997-2000										
	1993	- 1996	1997	- 2000						
		5-Year		5-Year						
		Relative		Relative						
Stage and		Survival		Survival						
Race/Ethnicity	Cases	Rate (%)	Cases	Rate (%)						
All Stages										
All Races	440	95	509	96						
White/Non-Hispanic	386	95	438	97						
White/Hispanic	44	96	60	83						
Black	7	*	6	*						
Localized										
All Races	278	100	365	98						
White/Non-Hispanic	241	100	316	99						
White/Hispanic	30	100	41	89						
Black	6	*	3	*						
Regional										
All Races	102	92	80	96						
White/Non-Hispanic	90	93	67	99						
White/Hispanic	10	*	12	*						
Black	1	*	1	*						
Distant										
All Races	56	74	53	75						
White/Non-Hispanic	51	74	45	77						
White/Hispanic	4	*	6	*						
Black	0	*	2	*						

^{*} Fewer than 10 cases or standard error of rate over 10%.

Testis - Number of Deaths and Average Annual Age-Adjusted Mortality Rates per 100,000 by Race/Ethnicity, Geographic Area, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 1	998-2002	Colorac	do 1998-2002	Colorado 2003	
	N	Rate	N	Rate	N	Rate
Male						
All Races	1814	0.3	23	0.2	*	*
White/Non-Hispanic	1429	0.3	19	0.2	*	*
White/Hispanic	214	0.2	4	0.2	*	*
Black	122	0.2	*	*	*	*

¹ USA rates are from NAACCR and are based on all 50 states.

^{*}Fewer than 3 events in this category.

 $[\]star$, \blacksquare , \bullet , \bullet See incidence table footnotes.

Thyroid - Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 19	USA ¹ 1998-2002		1998-2002	Colorado 2003	
	N	Rate	N	Rate	N	Rate
Male						
All Races	19902	3.9	437	4.3	109	5.3
White/Non-Hispanic	16387	4.1	373	4.6 ★	98	5.8
White/Hispanic	1413	3.2	48	4.0	10	5.4
Black	927	2.1 ●	6	1.7 ●	1	1.7
Female						
All Races	60805	10.8	1270	11.7★	330	14.2 ★
White/Non-Hispanic	46949	11.4	1022	11.8	263	14.4 ★
White/Hispanic	5724	10.8	169	13.1 ★	44	15.2
Black	3804	6.6 ●	36	9.9	10	11.5

¹ USA rates are from NAACCR; USA rates for "White/Non-Hispanic" category include Hispanics of any race.

- ★ Rate is significantly higher than corresponding rate in column to the left.
- Rate is significantly lower than corresponding rate in column to the left.
- Rate is significantly higher than White/Non-Hispanic rate for this sex, geographic area and time period.
- Rate is significantly lower than White/Non-Hispanic rate for this sex, geographic area and time period.

Thyroid - Stage of Disease¹ at Diagnosis by Race/Ethnicity and Time Period, Colorado, 1996-2000 and 2001

Cases In-Situ Localized Regional **Distant** Unknown % Early \mathbf{N} % % % % Detection² % All Races 1998-2002 4.0 70.7 1710 0.2 67.0 23.8 5.1 2003 0.2 66.2 3.9 441 26.1 3.6 69.1 White/Non-Hispanic 1998-2002 0.1 67.8 1397 23.0 4.0 5.0 71.5 2003 363 0.3 68.6 24.0 3.0 4.1 71.8 White/Hispanic 1998-2002 0.5 218 61.5 29.8 3.7 4.6 64.9 2003 54 0.0 42.6 48.1 9.3 0.0 42.6 Black 1998-2002 0.0 7.1 79.5 42 73.8 14.3 4.8 81.8 18.2 100.0 2003 11 0.0 0.0 0.0

¹ Cases diagnosed in 1998-2000 were staged using SEER Summary Stage 1977; cases diagnosed beginning in 2001 were staged using SEER Summary Stage 2000.

² "Early" detection is percent in situ + localized of staged cases (unknown stage excluded).

- ➤ In Colorado, the cumulative lifetime risk of thyroid cancer is 1 in 204 for males and 1 in 92 for females.
- > The 1998-2002 thyroid cancer incidence rates in Colorado were 12% higher than U.S. rates for non-Hispanic males, 8% higher than U.S. rates for females of all races combined, and 21% higher than U.S. rates for Hispanic females.
- ➤ For females, Colorado thyroid cancer incidence rates increased 16-22% from 1998-2002 to 2003, a trend noted in many states across the country.
- Early detection of thyroid cancer worsened for Colorado Hispanics from 1998-2002 to 2003.
- Five-year thyroid cancer survival rates in Colorado stayed constant at about 95% during 1993-96 and 1997-2000.
- Mortality rates for thyroid cancer in Colorado during 1998-2002 were generally similar to U.S. rates, but the mortality rate for Colorado Hispanic females was substantially higher than for U.S. Hispanic females or Colorado non-Hispanic white females.

Thyroid
5-Year Relative Survival Rates by Stage
and Race/Ethnicity for Colorado
Males and Females, 1993-96 and 1997-2000

Males and Females, 1995-90 and 1997-2000											
	1993 -	- 1996	1997 -	- 2000							
		5-Year		5-Year							
		Relative		Relative							
Stage and		Survival		Survival							
Race/Ethnicity	Cases	Rate (%)	Cases	Rate (%)							
All Stages											
All Races	797	96	1069	95							
White/Non-Hisp.	653	96	879	96							
White/Hispanic	102	91	132	89							
Black	22	100	21	85							
Localized											
All Races	529	99	706	97							
White/Non-Hisp.	445	99	586	98							
White/Hispanic	53	97	82	90							
Black	16	100	17	94							
Regional											
All Races	213	94	281	96							
White/Non-Hisp.	174	94	230	95							
White/Hispanic	31	91	37	95							
Black	5	*	2	*							
Distant											
All Races	45	64	45	54							
White/Non-Hisp.	25	61	34	57							
White/Hispanic	17	67	8	*							
Black	1	*	1	*							

^{*} Fewer than 10 cases or standard error of rate over 10%.

Thyroid - Number of Deaths and Average Annual Age-Adjusted Mortality Rates per 100,000 by Sex. Race/Ethnicity, Geographic Area, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 1998	3-2002	Colorado 1	998-2002	Colorado 2003		
	N	Rate	N	Rate	N	Rate	
Male							
All Races	2621	0.4	38	0.5	5	0.3	
White/Non-Hispanic	2187	0.5	32	0.5	3	0.2	
White/Hispanic	165	0.5	4	0.5	*	*	
Black	187	0.4 ●	*	*	*	*	
Female							
All Races	3851	0.5	53	0.5	8	0.4	
White/Non-Hispanic	2987	0.4	37	0.4	7	0.4	
White/Hispanic	284	0.7 ♦	13	1.7★ ・	*	*	
Black	399	0.5 ♦	*	*	*	*	

¹ USA rates are from NAACCR and are based on all 50 states.

 $[\]star$, \blacksquare , \bullet , \bullet See incidence table footnotes.

^{*}Fewer than 3 events in this category.

Urinary Bladder - Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

	USA ¹ 19	98-2002	Colorad	lo 1998-2002	Colorado 2003		
	N	Rate	N	Rate	N	Rate	
Male							
All Races	179284	38.9	2731	36.0 ■	580	36.7	
White/Non-Hispanic	163058	42.2	2547	39.0 ■	534	39.3	
White/Hispanic	5577	22.5 ●	126	17.4 ■ ●	30	22.0 ●	
Black	5968	18.7 ●	35	17.9	8	22.4	
Female							
All Races	63156	10.0	895	9.1 ■	195	9.5	
White/Non-Hispanic	56152	10.8	836	9.9 ■	172	9.8	
White/Hispanic	2057	6.1 ●	46	5.3	14	8.3	
Black	3482	7.1	9	4.2 ■ ●	6	12.7	

¹ USA rates are from NAACCR; USA rates for "White/Hispanic" category include Hispanics of any race.

- ★ Rate is significantly higher than corresponding rate in column to the left.
- Rate is significantly lower than corresponding rate in column to the left.
- Rate is significantly higher than White/Non-Hispanic rate for this sex, geographic area and time period.
- Rate is significantly lower than White/Non-Hispanic rate for this sex, geographic area and time period.

Urinary Bladder - Stage of Disease¹ at Diagnosis by Race/Ethnicity and Time Period, Colorado, 1998-2002 and 2003

		In-Situ	Localized	Regional	Distant	Unknown	% ''Early''
	Cases	%	%	%	%	%	Detection ²
All Races							
1998-2002	3627	41.4	41.9	8.5	2.9	5.4	88.0
2003	775	43.7	42.6	7.6	2.7	3.4	89.3
White/Non-Hispanic							
1998-2002	3383	41.2	42.0	8.5	2.9	5.4	87.9
2003	706	44.3	42.5	7.2	2.7	3.3	89.8
White/Hispanic							
1998-2002	173	46.8	37.6	6.4	3.5	5.8	89.6
2003	44	45.5	38.6	9.1	4.5	2.3	86.0
Black							
1998-2002	44	31.8	45.5	13.6	2.3	6.8	82.9
2003	14	21.4	57.1	14.3	0.0	7.1	84.6

Cases diagnosed in 1998-2000 were staged using SEER Summary Stage 1977; cases diagnosed beginning in 2001 were staged using SEER Summary Stage 2000.

² "Early" detection is percent in situ + localized of staged cases (unknown stage excluded).

- ➤ In Colorado, the cumulative lifetime risk of bladder cancer is 1 in 20 for males and 1 in 76 for females.
- > The 1998-2002 Colorado bladder cancer incidence rates were 7-40% lower than U.S. rates, varying by race and sex.
- Colorado 1998-2002 bladder cancer incidence rates for Hispanics and blacks were 46-58% lower than rates for non-Hispanic whites.
- ➤ Early detection of Colorado bladder cancers improved between 1998-2002 and 2003 for all race/ethnicity groups except Hispanics.
- Five-year survival rates for bladder cancer in Colorado were 76% or better during 1993-96 and 1997-2000, though survival declined for Hispanics and blacks mostly due to poorer results for localized stage.
- Colorado bladder cancer mortality rates were lower than U.S. rates during 1998-2002.

Urinary Bladder 5-Year Relative Survival Rates by Stage and Race/Ethnicity for Colorado Males and Females, 1993-96 and 1997-2000

	1993	- 1996	1997	- 2000
		5-Year Relative		5-Year Relative
Stage and		Survival		Survival
Race/Ethnicity	Cases	Rate (%)	Cases	Rate (%)
All Stages				
All Races	1978	78	2100	76
White/Non-Hispanic	1815	78	1944	76
White/Hispanic	124	77	114	70
Black	26	70	32	63
Localized				
All Races	1686	86	1741	84
White/Non-Hispanic	1546	86	1610	84
White/Hispanic	105	85	96	78
Black	22	81	25	70
Regional				
All Races	164	37	194	36
White/Non-Hispanic	155	38	180	37
White/Hispanic	8	*	8	*
Black	1	*	6	*
Distant				
All Races	77	*	75	*
White/Non-Hispanic	70	*	70	*
White/Hispanic	5	*	5	*
Black	2	*	0	*

^{*} Fewer than 10 cases or standard error of rate over 10%.

Urinary Bladder - Number of Deaths and Average Annual Age-Adjusted Mortality Rates per 100,000 by Sex, Race/Ethnicity, Geographic Area, and Time Period, USA 1998-2002 and Colorado 1998-2002 and 2003

, ,						
	USA ¹ 19	98-2002	Colorad	lo 1998-2002	Colorado 2003	
	N	Rate	N	Rate	N	Rate
Male						
All Races	41052	7.6	416	6.4 ■	106	7.7
White/Non-Hispanic	37043	8.1	390	6.9 ■	99	8.3
White/Hispanic	1089	4.3 ●	15	3.0 ●	3	1.9
Black	2343	5.5 ●	9	5.1	3	9.0
Female						
All Races	19469	2.3	217	2.2	34	1.6
White/Non-Hispanic	16587	2.3	205	2.3	30	1.6 ■
White/Hispanic	497	1.3 ●	9	1.2 ●	3	1.9
Black	2119	2.9 ♦	*	*	*	*

¹ USA rates are from NAACCR and are based on all 50 states.

 $[\]star$, \bullet , \bullet See incidence table footnotes.

All Cancers Comb	ined										
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	467.2	437.2	451.2	454.9	453.9	451.8	449.9	450.9	466.1	457.5	454.6
	13990	13590	14444	14941	15253	15701	16094	16688	17699	17788	17847
White/Non-Hispanic	477.1	446.9	460.3	465.1	464.6	463.1	463.8	463.3	478.6	469.9	466.0
	12342	11939	12613	13034	13311	13646	14026	14513	15339	15366	15338
White/Hispanic	419.3	401.6	414.1	426.3	439.2	413.2	415.4	411.0	436.1	424.7	429.1
	1098	1101	1218	1292	1326	1362	1404	1444	1596	1614	1663
Black	491.1	414.4	469.2	435.1	428.3	464.4	393.7	431.2	444.8	418.5	442.1
	406	372	434	428	411	480	436	457	494	482	517
Male											
All Races	570.9	524.1	531.5	529.4	531.0	519.6	525.3	525.9	541.2	540.6	526.0
	7336	7064	7392	7581	7762	7876	8189	8506	9018	9191	9033
White/Non-Hispanic	579.6	533.2	540.2	538.8	539.7	529.1	542.1	538.8	554.8	554.3	536.3
	6459	6198	6432	6603	6743	6826	7166	7422	7825	7963	7758
White/Hispanic	524.0	489.4	472.7	502.0	532.0	478.7	453.5	486.4	490.3	493.3	494.3
	574	577	614	655	694	679	684	723	783	808	834
Black	674.1	520.6	631.0	560.9	559.5	627.3	498.4	531.6	562.5	533.7	565.0
	231	201	258	241	239	288	241	252	291	277	286
Female											
All Races	399.7	380.3	398.8	405.4	403.0	408.5	400.7	402.2	415.8	402.1	408.0
	6654	6526	7052	7360	7491	7825	7905	8182	8681	8597	8814
White/Non-Hispanic	410.4	390.5	408.9	415.8	415.6	421.2	412.9	413.3	427.6	413.4	419.8
	5883	5741	6181	6431	6568	6820	6860	7091	7514	7403	7580
White/Hispanic	349.9	340.7	374.3	376.6	373.9	371.4	390.0	366.6	402.2	381.0	388.7
	524	524	604	637	632	683	720	721	813	806	829
Black	369.9	342.3	350.1	345.9	328.7	341.3	318.2	356.7	342.8	327.4	360.1
	175	171	176	187	172	192	195	205	203	205	231

Anus, Anal Canal, and Anorectum

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	1.4 43	1.1 35	0.9 28	1.0 33	1.2 41	1.2 45	1.3 48	1.1 43	1.4 56	1.5 62	1.6 65
White/Non-Hispanic	1.4 36	1.1 29	1.0 27	1.1 31	1.2 35	1.2 37	1.4 44	1.2 39	1.4 46	1.7 58	1.6 56
White/Hispanic	1.5 5	0.3	0.2	0.5	1.2	1.1 4	0.7 4	0.8	2.9 9	0.4	2.4
Black	1.0	6.2	0.0	0.0	1.8	0.7 1	0.0	0.5 1	0.8	1.0	0.5
Male											
All Races	1.4 20	0.8 12	0.4 6	0.6 10	0.8 11	1.1 19	1.1 21	0.5 11	1.3 23	1.2 23	1.4 27
White/Non-Hispanic	1.3 15	0.7 9	0.5 6	0.8 10	0.6 7	0.9 14	1.1 18	0.6 10	1.3 20	1.3 21	1.2 21
White/Hispanic	2.3	0.6	0.0	0.0	2.2	1.8	1.0	0.4	2.4	0.3	3.0
Black	0.0	8.2	0.0	0.0	2.3	1.2	0.0	0.0	1.7 1	2.3	0.9
Female											
All Races	1.4 23	1.3 23	1.2 22	1.3 23	1.6 30	1.3 26	1.4 27	1.5 32	1.5 33	1.8 39	1.8 38
White/Non-Hispanic	1.5 21	1.4 20	1.4 21	1.4 21	1.8 28	1.4 23	1.5 26	1.7 29	1.4 26	2.0 37	1.9 35
White/Hispanic	0.6 1	0.0	0.5	1.0	0.5	0.5 1	0.4	1.2	3.8 7	0.4 1	2.1
Black	1.9 1	6.1	0.0	0.0	1.2	0.0	0.0	1.2	0.0	0.0	0.0

Bones and Joints

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	1.5 49	0.8 28	0.8 29	0.6 22	0.8 30	1.4 57	0.9 37	0.9 37	0.9 38	1.1 48	0.9 41
White/Non-Hispanic	1.4 39	0.9 24	0.9 25	0.6 17	0.7 22	1.3 41	1.0 32	0.8 27	0.9 28	1.1 39	1.0 33
White/Hispanic	2.6	0.3	0.8 4	0.8 4	1.2 7	1.9 14	0.4	1.1	1.5 10	0.8 7	0.9 7
Black	1.0	0.0	0.0	0.5	0.5	0.0	0.4	1.0	0.0	0.0	0.5
Male											
All Races	1.8 28	0.6 9	1.0 18	0.7 13	0.9 18	1.7 32	1.1 23	1.0 22	1.0 20	1.3 28	1.1 25
White/Non-Hispanic	1.6 22	0.7 9	1.1 15	0.7 9	1.0 15	1.5 22	1.3 20	1.0 16	1.0 16	1.4 23	1.1 19
White/Hispanic	4.8	0.0	1.1	1.0	0.5	2.4 9	0.7	0.9 4	1.0	0.7	1.5 6
Black	0.0	0.0	0.0	0.9 1	1.0 1	0.0	0.0	1.9	0.0	0.0	0.0
Female											
All Races	1.2 21	1.0 19	0.6 11	0.5 9	0.6 12	1.2 25	0.7 14	0.7 15	0.8 18	0.9 20	0.7 16
White/Non-Hispanic	1.2 17	1.1 15	0.7 10	0.5 8	0.5 7	1.2 19	0.7 12	0.7 11	0.7 12	0.9 16	0.8 14
White/Hispanic	1.1	0.6	0.5 1	0.5 1	1.7 5	1.3	0.0	1.3	1.8 6	0.9 4	0.2
Black	1.9 1	0.0	0.0	0.0	0.0	0.0	0.9	0.0	0.0	0.0	1.0

Brain											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	6.6	6.5	6.8	7.3	6.7	6.3	6.2	6.6	7.2	6.3	5.9
	214	223	238	265	244	237	243	260	294	261	252
White/Non-Hispanic	6.8	6.7	7.4	7.8	7.1	6.8	6.5	6.8	7.7	6.5	6.1
	183	190	211	228	212	206	205	217	254	217	205
White/Hispanic	5.8	5.5	4.7	4.3	5.1	5.4	4.6	6.4	4.9	6.5	6.0
	22	26	21	22	20	25	25	30	28	34	34
Black	4.8 5	2.3	3.5 4	7.9 11	5.9 5	1.4	4.8 6	5.9 7	3.5 5	3.4 6	2.5 4
Male											
All Races	7.5	7.8	7.6	8.6	8.2	7.8	7.3	7.8	8.8	7.3	6.9
	119	125	124	146	143	138	139	147	167	145	136
White/Non-Hispanic	7.7	8.2	8.2	9.2	8.9	8.6	7.8	8.2	9.4	7.5	7.0
	101	108	110	127	126	125	119	125	146	118	110
White/Hispanic	5.7	6.0	5.6	5.0	4.6	5.8	4.8	7.6	5.1	9.2	6.0
	10	13	12	12	12	12	14	17	13	24	17
Black	10.8 4	3.7	3.2	5.6 4	11.0 4	0.0	5.0 4	2.8	6.4 4	0.9 1	3.1
Female	5.6	5.4	6.3	6.3	5.4	5.1	5.2	5.4	5.9	5.4	5.3
All Races	95	98	114	119	101	99	104	113	127	116	116
White/Non-Hispanic	5.8	5.5	6.8	6.5	5.5	5.1	5.3	5.5	6.3	5.8	5.4
	82	82	101	101	86	81	86	92	108	99	95
White/Hispanic	6.0 12	5.2 13	3.8	3.7 10	4.9 8	5.4 13	4.3 11	5.4 13	5.1 15	4.1 10	6.0 17
Black	1.2	1.0	4.4	9.9 7	2.8	2.9 2	3.3	8.1 5	1.0	5.7 5	1.6 1

Brain and Other Nervous System

		•	1005	1007	100	1000	1000	2000	2001	2002	2002
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	7.0	6.9	7.4	7.7	7.1	6.7	6.7	6.9	7.5	6.7	6.4
	227	236	259	279	256	252	262	276	307	278	275
White/Non-Hispanic	7.2	7.1	7.9	8.2	7.5	7.2	7.0	7.2	8.0	6.9	6.7
	195	199	226	240	224	219	219	231	266	232	225
White/Hispanic	6.4	5.9	5.3	4.4	5.1	5.5	5.3	6.6	4.9	6.7	6.2
	23	28	24	23	20	26	29	31	28	35	36
Black	4.8	3.7	4.4	8.8	5.9	1.8	4.8	5.9	3.5	3.4	3.3
	5	5	6	12	5	3	6	7	5	6	5
3.6.1											
Male		0.2	0.2	0.0	0.6	0.2	0.0	0.2	0.0	7 0	
All Races	7.7 122	8.2 132	8.2 134	8.8 151	8.6 149	8.2 145	8.0 152	8.3 157	9.2 178	7.9 157	7.2 143
White/Non-Hispanic	7.9 104	8.4 111	8.7 116	9.5 131	9.3 132	9.0 131	8.6 130	8.8 134	10.0 156	8.1 128	7.4 117
	104	111	110	131	132	131	150	134	130	120	117
White/Hispanic	5.7	6.8	7.0	5.3	4.6	6.0	5.5	8.0	5.1	9.6	6.0
	10	15	15	13	12	13	16	18	13	25	17
Black	10.8	6.5	4.0	5.6	11.0	0.0	5.0	2.8	6.4	0.9	3.1
	4	4	2	4	4	0	4	2	4	1	3
Female											
All Races	5.6	5.4	6.3	6.3	5.4	5.1	5.2	5.4	5.9	5.4	5.3
	95	98	114	119	101	99	104	113	127	116	116
White/Non-Hispanic	5.8	5.5	6.8	6.5	5.5	5.1	5.3	5.5	6.3	5.8	5.4
	82	82	101	101	86	81	86	92	108	99	95
White/Hispanic	6.0	5.2	3.8	3.7	4.9	5.4	4.3	5.4	5.1	4.1	6.0
_	12	13	9	10	8	13	11	13	15	10	17
Black	1.2	1.0	4.4	9.9	2.8	2.9	3.3	8.1	1.0	5.7	1.6
	1	1	3	7	1	2	2	5	1	5	1

Breast											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	70.8	66.6	71.5	71.5	71.7	74.6	77.1	72.6	71.5	69.1	69.2
	2164	2108	2338	2405	2483	2686	2867	2804	2847	2826	2879
White/Non-Hispanic	73.2	69.9	73.7	74.7	75.2	78.8	81.2	75.9	75.2	72.6	72.1
	1917	1891	2057	2131	2210	2394	2538	2463	2517	2480	2502
White/Hispanic	58.1	52.9	60.9	55.6	55.9	54.7	61.9	58.1	53.2	55.5	55.8
	171	153	188	186	184	198	224	231	218	228	244
Black	56.1	46.8	69.2	55.5	54.8	49.4	51.5	47.9	61.9	52.0	62.9
	50	44	66	61	55	56	66	61	72	69	78
Male											
All Races	0.6	1.0	1.1	0.9	0.7	0.5	1.2	0.8	0.9	1.1	1.1
	7	14	13	12	10	6	19	14	15	18	19
White/Non-Hispanic	0.6	1.1	1.1	0.8	0.8	0.5	1.1	0.8	0.9	1.3	1.2
	7	13	11	9	10	5	14	12	12	18	18
White/Hispanic	0.0	1.0	0.7 1	2.1	0.0	0.0	2.0	0.4	1.8	0.0	0.3
Black	0.0	0.0	1.9 1	2.1	0.0	1.7 1	1.8 1	1.4	0.0	0.0	0.0
Female	129.8	122.7	131.5	132.0	132.6	138.9	143.4	135.6	133.6	129.0	128.8
All Races	2157	2094	2325	2393	2473	2680	2848	2790	2832	2808	2860
White/Non-Hispanic	134.0	128.7	135.7	137.8	139.2	146.9	151.2	141.6	140.8	135.4	134.3
	1910	1878	2046	2122	2200	2389	2524	2451	2505	2462	2484
White/Hispanic	111.0	99.2	114.7	104.7	105.5	104.2	115.8	111.8	100.5	105.5	106.1
	171	152	187	184	184	198	220	230	216	228	243
Black	103.3	85.9	125.6	104.1	100.1	92.2	98.6	91.9	116.6	100.2	117.4
	50	44	65	60	55	55	65	60	72	69	78

Cervix Uteri											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	5.1	5.1	4.7	4.7	4.3	4.4	3.3	3.5	3.8	3.7	3.6
	179	177	173	177	170	180	137	151	167	169	162
White/Non-Hispanic	4.9	4.8	4.1	4.1	4.0	3.9	3.0	3.4	3.2	3.3	3.5
	142	139	123	126	129	125	98	116	112	120	123
White/Hispanic	7.8	10.4	10.0	9.2	9.0	7.8	6.0	4.0	8.2	6.1	4.5
	28	34	42	38	35	38	30	23	43	37	26
Black	3.6	1.4	4.6 4	4.8	2.1	6.4	3.6	1.5	1.8	5.3 7	2.8
Female	9.9	9.7	9.1	9.2	8.5	8.7	6.5	6.9	7.5	7.4	7.1
All Races	179	177	173	177	170	180	137	151	167	169	162
White/Non-Hispanic	9.4	9.2	7.9	7.9	7.9	7.5	5.8	6.6	6.3	6.6	6.8
	142	139	123	126	129	125	98	116	112	120	123
White/Hispanic	15.2	19.9	20.2	18.0	17.5	15.9	12.2	8.3	16.6	12.4	9.1
	28	34	42	38	35	38	30	23	43	37	26
Black	7.3 4	3.0	8.4 4	9.8 6	4.4	12.9 9	7.6 6	3.4	3.7	9.9 7	5.4 4

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Cololl ullu litettulli											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	49.8	46.4	48.6	48.6	48.4	53.1	47.0	48.9	46.6	45.5	46.6
	1422	1373	1478	1521	1551	1764	1613	1723	1698	1687	1745
White/Non-Hispanic	49.6	46.5	47.6	48.2	48.5	52.4	46.6	48.8	45.8	45.4	46.6
	1237	1200	1254	1305	1344	1496	1369	1479	1426	1436	1483
White/Hispanic	48.6	44.9	58.2	52.8	52.1	57.0	54.9	52.1	57.0	51.3	51.7
	115	114	157	143	147	168	166	158	193	177	181
Black	70.8	48.0	55.9	49.9	46.8	77.2	47.6	55.4	40.2	35.6	45.8
	54	37	52	43	40	74	52	53	44	37	51
Male											
All Races	59.2	55.7	55.8	56.5	58.5	61.8	56.6	58.3	54.3	51.4	53.4
	717	706	730	757	807	888	840	894	872	838	872
White/Non-Hispanic	58.5	55.2	53.9	55.5	58.4	60.6	56.4	58.1	54.0	50.6	53.4
	611	606	601	643	692	746	710	766	735	698	734
White/Hispanic	62.3	60.4	76.2	70.0	69.9	63.1	63.4	69.1	66.9	58.2	57.4
	68	69	95	80	87	85	92	89	105	97	96
Black	84.6	51.6	64.7	60.3	38.5	112.6	46.8	50.5	28.8	57.5	60.3
	28	17	27	22	15	46	26	26	18	24	29
Female											
All Races	43.2	39.5	43.1	42.9	40.9	46.8	40.0	41.8	40.6	40.9	41.7
	705	667	748	764	744	876	773	829	826	849	873
White/Non-Hispanic	43.5	40.1	43.0	42.6	41.2	46.4	39.5	41.5	39.5	41.6	41.8
	626	594	653	662	652	750	659	713	691	738	749
White/Hispanic	37.4	32.7	43.1	41.0	38.8	51.9	47.0	40.4	49.0	44.2	46.6
	47	45	62	63	60	83	74	69	88	80	85
Black	60.4	45.5	49.7	43.0	53.3	52.8	45.8	54.7	47.0	21.1	35.8
	26	20	25	21	25	28	26	27	26	13	22

Corpus Uteri											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	12.7	12.1	11.5	11.7	12.3	11.2	10.7	9.9	11.5	10.4	11.4
	377	376	369	393	415	389	385	374	445	419	475
White/Non-Hispanic	13.6	12.9	12.0	12.5	13.0	11.5	11.5	10.4	11.6	10.9	11.7
	349	346	331	356	376	339	350	333	382	370	408
White/Hispanic	6.4	6.8	8.6	7.7	10.4	9.4	7.4	5.5	11.1	6.8	10.4
	20	20	27	26	30	30	25	22	44	28	51
Black	10.0	5.3	12.2	5.9 6	2.5	11.7 11	4.8	7.6 9	6.7 8	8.3 9	10.2 12
Female	23.1	22.2	21.2	21.7	22.5	20.5	19.7	18.5	21.4	19.4	21.3
All Races	377	376	369	393	415	389	385	374	445	419	475
White/Non-Hispanic	24.7	23.8	22.1	23.2	23.9	21.1	21.2	19.5	21.7	20.5	21.9
	349	346	331	356	376	339	350	333	382	370	408
White/Hispanic	12.4	12.9	16.5	14.6	18.9	17.4	13.9	10.7	20.9	12.9	20.6
	20	20	27	26	30	30	25	22	44	28	51
Black	16.8 7	8.2	20.5	10.5 6	4.1	20.8 11	9.4 6	14.4 9	12.8 8	14.8 9	18.7 12

Digestive System											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	82.3	75.1	79.0	78.5	82.3	85.6	77.0	80.6	79.9	79.0	81.1
	2362	2227	2416	2462	2652	2858	2648	2863	2931	2951	3061
White/Non-Hispanic	80.7	72.7	76.3	76.1	80.3	83.0	74.5	77.8	77.1	76.1	78.1
	2019	1875	2020	2065	2233	2379	2194	2372	2411	2418	2501
White/Hispanic	89.9	89.0	100.9	97.2	103.6	105.4	102.0	106.5	110.6	104.7	108.9
	216	220	268	262	285	310	311	326	368	363	371
Black	116.1	100.4	95.1	82.2	89.7	118.6	82.3	99.8	80.5	75.2	93.4
	88	82	85	73	81	116	85	101	88	80	108
Male											
All Races	98.5	92.8	94.1	95.2	104.3	103.6	95.8	99.5	96.0	94.6	97.8
	1218	1181	1247	1291	1455	1508	1431	1546	1569	1555	1642
White/Non-Hispanic	94.9	89.2	89.6	92.0	101.4	99.7	93.8	96.3	94.0	91.1	93.0
	1014	983	1019	1071	1211	1238	1188	1280	1297	1263	1318
White/Hispanic	121.6	114.9	133.6	118.2	141.6	124.2	114.2	134.9	125.7	119.5	133.4
	133	126	161	144	173	167	167	183	200	197	211
Black	143.0	132.7	120.7	109.9	81.1	188.5	94.2	103.2	75.3	103.0	121.9
	47	45	47	44	38	82	43	55	43	48	64
Female											
All Races	70.0	61.9	67.4	65.9	65.7	72.0	63.0	66.2	67.0	67.1	68.0
	1144	1046	1169	1171	1197	1350	1217	1317	1362	1396	1419
White/Non-Hispanic	70.0	60.2	66.1	64.1	64.6	70.5	60.4	63.5	63.8	64.8	66.2
	1005	892	1001	994	1022	1141	1006	1092	1114	1155	1183
White/Hispanic	64.6	69.1	74.4	80.9	74.4	90.0	90.0	85.3	96.4	90.5	89.2
	83	94	107	118	112	143	144	143	168	166	160
Black	96.1	80.2	77.0	59.7	90.5	65.8	73.1	90.0	80.8	53.9	72.0
	41	37	38	29	43	34	42	46	45	32	44

Endocrine System											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	7.0	6.6	6.3	7.2	8.3	7.7	7.6	8.3	9.5	9.7	10.2
	244	237	232	272	327	312	315	359	419	434	465
White/Non-Hispanic	7.0	6.7	6.5	7.2	8.7	8.0	7.7	8.4	10.2	9.7	10.6
	201	194	195	222	275	258	256	289	358	342	380
White/Hispanic	9.8	8.9	6.8	7.4	8.2	7.9	8.6	9.3	9.3	10.8	10.5
	31	32	26	33	36	38	37	48	45	64	59
Black	4.2 7	3.3	4.2	7.7 10	3.9	9.1 11	5.6 9	5.3	4.2	8.9 14	6.3 11
Male											
All Races	3.9	4.7	3.9	4.7	5.4	4.9	4.1	5.2	4.9	6.0	6.1
	61	78	67	85	100	91	82	107	102	126	126
White/Non-Hispanic	3.8	5.3	4.2	4.9	5.5	5.3	4.4	5.3	5.2	6.2	6.6
	51	72	59	74	84	79	70	87	87	105	111
White/Hispanic	6.1 7	2.6 4	1.0	4.0	5.6 10	2.5 6	3.3 7	7.2 16	5.5 14	5.9 14	6.4 13
Black	2.6	0.0	4.7 2	9.4	6.8 4	5.5 4	3.5	1.6 1	0.0	3.8	1.7 1
Female	10.2	8.6	8.7	9.6	11.2	10.7	11.0	11.5	14.2	13.6	14.6
All Races	183	159	165	187	227	221	233	252	317	308	339
White/Non-Hispanic	10.1	8.1	8.7	9.4	11.8	10.8	11.1	11.6	15.3	13.3	14.8
	150	122	136	148	191	179	186	202	271	237	269
White/Hispanic	13.5	14.8	12.0	11.0	11.2	13.4	13.3	12.0	12.8	16.4	15.7
	24	28	23	25	26	32	30	32	31	50	46
Black	6.0	7.1 6	4.2	9.6 7	1.0	11.6 7	7.9 6	9.5 7	8.9 8	13.5 10	11.5 10

Esophagus											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	3.5 106	3.6 109	3.4 107	3.5 113	4.8 157	5.0 163	4.0 136	4.9 176	4.9 181	4.5 170	4.6 180
White/Non-Hispanic	3.3 86	3.6 96	3.3 88	3.7 102	5.0 139	5.2 147	4.1 119	5.2 158	5.0 161	4.7 150	4.6 152
White/Hispanic	4.9 12	2.7	4.2 12	1.0	4.2 12	3.7 10	3.4 10	3.2 10	4.4 13	3.3 10	4.6 15
Black	10.6 7	5.9 6	7.4 6	6.9 6	5.1 5	2.9	7.2 6	6.8 7	4.4	4.6	7.6 9
Male											
All Races	6.0 80	6.1 79	5.6 77	6.5 90	8.9 127	8.2 116	7.1 102	8.6 138	8.6 144	7.6 127	8.3 146
White/Non-Hispanic	5.5 65	6.4 72	5.3 62	6.9 82	9.3 113	8.6 105	7.4 91	8.9 123	9.1 131	8.2 116	8.6 128
White/Hispanic	8.8 9	3.6	8.6 11	1.4	7.1 9	5.2 7	5.5 7	6.8	7.7 10	3.2 5	5.9 10
Black	17.2 5	5.7 3	8.2	14.0 5	9.2 4	6.3	9.9 3	10.6 6	4.2	4.5	10.4
Female All Races	1.6 26	1.8 30	1.7 30	1.3 23	1.6 30	2.5 47	1.8 34	2.0 38	1.9 37	2.1 43	1.7 34
White/Non-Hispanic	1.4 21	1.6 24	1.7 26	1.3 20	1.6 26	2.6 42	1.7 28	2.1 35	1.8 30	1.9 34	1.4 24
White/Hispanic	1.9	1.9	0.4	0.6 1	1.9	2.2	1.8	0.5 1	1.8	3.1	3.2
Black	5.6 2	5.7	6.4	1.8	1.7 1	0.0	5.8	2.6	4.2	4.5	5.8 4

Eye											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	1.0 31	1.2 38	1.2 39	1.1 38	0.9 32	0.9 32	1.0 38	0.9 34	1.2 50	1.1 45	1.1 45
White/Non-Hispanic	1.1 29	1.3 34	1.4 38	1.2 35	1.1 31	0.9 28	1.1 34	1.0 32	1.4 45	1.3 42	1.1 38
White/Hispanic	1.0	0.7	0.1	1.0	0.3	0.6	0.5 4	0.2	0.4	0.8	1.2
Black	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	0.0
Male											
All Races	1.5 20	1.3 20	1.5 22	1.4 21	1.2 18	0.9 16	1.0 19	0.8 14	1.0 17	1.2 22	1.2 21
White/Non-Hispanic	1.5 18	1.5 18	1.7 21	1.5 19	1.4 18	0.9 13	1.1 17	1.0 14	1.0 15	1.3 20	1.3 19
White/Hispanic	2.4	0.4	0.2	1.8	0.0	1.2	0.4	0.0	0.3	1.7 2	0.2
Black	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8 1	0.0	0.0
Female All Races	0.6 11	1.0 18	0.9 17	0.9 17	0.7 14	0.9 16	0.9 19	1.0 20	1.6 33	1.1 23	1.1 24
White/Non-Hispanic	0.8 11	1.1 16	1.1 17	1.1 16	0.8 13	0.9 15	1.0 17	1.1 18	1.8 30	1.3 22	1.1 19
White/Hispanic	0.0	1.0	0.0	0.5 1	0.5 1	0.0	0.7	0.3	0.6	0.2	2.0
Black	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	0.0	0.0

Female	Genital	System
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·	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	27.1	28.5	27.7	27.4	27.7	26.1	24.7	24.6	25.4	22.8	24.4
	841	917	921	943	971	946	924	955	1007	935	1019
White/Non-Hispanic	27.9	29.6	27.9	27.9	28.3	26.5	25.6	25.5	25.2	23.3	24.8
	737	808	783	808	837	801	796	825	836	792	853
White/Hispanic	22.7	26.5	31.1	27.2	31.3	23.4	23.4	21.8	28.7	20.9	22.3
	76	84	111	98	104	93	98	92	124	101	112
Black	20.8	11.4	23.0	19.7	9.7	25.9	14.4	12.1	14.4	14.3	25.3
	18	12	18	20	10	28	19	14	18	17	30
Female											
All Races	50.0	52.9	51.5	51.2	51.6	48.7	46.3	46.4	47.6	43.0	45.9
	841	917	921	943	971	946	924	955	1007	935	1019
White/Non-Hispanic	51.4	54.9	51.8	52.1	52.8	49.4	47.8	48.1	47.2	43.9	46.4
	737	808	783	808	837	801	796	825	836	792	853
White/Hispanic	44.0	50.4	60.5	52.2	58.4	45.4	45.6	42.2	55.4	40.8	44.0
	76	84	111	98	104	93	98	92	124	101	112
Black	37.5	21.0	39.4	35.9	18.0	47.8	28.0	22.8	27.8	26.2	46.1
	18	12	18	20	10	28	19	14	18	17	30

Floor of Mouth											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	0.7 21	1.0 30	1.0 34	0.9 30	0.5 19	0.9 34	0.4 15	0.7 26	0.6 22	0.4 17	0.4 17
White/Non-Hispanic	0.8 20	0.9 25	1.1 31	1.0 28	0.6 18	1.0 31	0.4 12	0.8 25	0.6 21	0.5 16	0.5 16
White/Hispanic	0.0	1.2	0.6	0.6	0.2	0.2	0.7	0.3	0.3	0.0	0.2
Black	0.0	2.0	0.8	0.0	0.0	1.6	1.2	0.0	0.0	0.0	0.0
Male											
All Races	0.7 10	1.2 19	1.5 22	1.4 21	0.7 12	1.5 25	0.6 10	0.9 14	0.5 9	0.6 11	0.5 8
White/Non-Hispanic	1.5 19	1.5 20	0.8 11	1.5 22	0.6 8	1.1 14	0.5 8	0.7 11	0.5 7	1.2 15	0.5 7
White/Hispanic	0.0	1.3	1.2	0.7 1	0.4	0.5 1	1.4	0.0	0.6 1	0.0	0.4 1
Black	0.0	4.3	1.5 1	0.0	0.0	3.1	0.0	0.0	0.0	0.0	0.0
Female All Races	0.7	0.7	0.7	0.5	0.4	0.5	0.3	0.6	0.6	0.3	0.4
White/Non-Hispanic	0.8	0.7	0.8	9 0.5	0.4	9	0.2	0.6	0.8	0.3	9 0.5
White/Hispanic	0.0	0.9	0.0	0.5	0.0	0.0	0.0	0.6	0.0	0.0	9
Black	0.0	0.0	0.0	0.0	0.0	0.0	2.1	0.0	0.0	0.0	0.0

Gallbladder											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	0.9 25	1.0 27	1.0 32	0.9 29	0.9 27	1.0 34	0.6 21	1.4 47	0.9 31	1.0 37	1.5 51
White/Non-Hispanic	0.8 19	0.9 21	0.8 22	0.8 22	0.6 17	0.8 23	0.6 16	1.3 38	0.8 25	0.7 23	1.3 39
White/Hispanic	1.8 4	2.4	2.8	2.6	3.2 7	3.0	1.3	2.5	1.4	3.0	3.7 10
Black	1.0	0.0	0.9	0.0	1.8	2.1	0.9	2.5	0.0	3.8	0.8
Male											
All Races	0.5 6	1.0 9	0.6 9	0.5 6	0.7 8	0.6 8	0.2	1.1 16	0.6 9	1.0 14	0.7 10
White/Non-Hispanic	0.3	1.0 8	0.6 7	0.3	0.6 6	0.4 5	0.2	1.1 14	0.5 6	0.9 11	0.5 7
White/Hispanic	1.3	1.5 1	0.9 1	3.7	2.2	0.5	0.0	2.0	1.4	1.2	2.9
Black	2.0	0.0	0.0	0.0	0.0	4.5	0.0	0.0	0.0	2.3	0.0
Female All Races	1.2	1.1	1.3	1.3	1.0	1.4	1.0	1.6	1.1	1.1	2.0
	19	18	23	23	19	26	18	31	22	23	41
White/Non-Hispanic	1.1 16	0.9 13	1.0 15	1.2 19	0.7 11	1.1 18	0.8 13	1.4 24	1.1 19	0.6 12	1.8 32
White/Hispanic	2.2	3.1	4.1 5	2.0	3.9 5	5.0 8	2.4	2.8 4	1.2	4.6 8	4.6
Black	0.0	0.0	1.8 1	0.0	3.5	0.0	1.7 1	4.2	0.0	4.5	1.6 1

Gum and Other Mouth 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 **Both Sexes All Races** 1.3 1.6 1.8 1.7 1.7 1.3 1.1 1.2 1.4 1.5 1.2 42 54 38 48 57 55 55 44 43 57 43 White/Non-Hispanic 1.2 1.7 1.8 1.4 1.2 1.1 1.4 1.6 1.2 1.8 1.7 32 44 50 48 52 37 36 41 45 52 38 White/Hispanic 2.8 1.9 1.1 1.4 0.9 1.1 0.8 2.3 2.0 1.1 0.7 4 3 2 4 6 3 4 6 7 4 3 0.0 0.0 0.0 8.0 0.0 0.0 **Black** 0.0 4.0 1.8 1.7 0.0 0 0 4 2 0 1 1 0 0 Male 2.0 2.3 **All Races** 1.6 1.8 2.4 1.9 1.2 1.1 1.7 1.6 1.1 22 25 33 28 33 29 22 20 29 29 19 White/Non-Hispanic 1.6 2.1 2.2 1.8 2.6 2.1 1.3 1.3 1.8 1.8 1.2 27 19 25 21 32 28 19 19 26 27 17 White/Hispanic 3.0 0.01.9 3.1 0.5 1.3 0.9 1.3 3.4 1.4 1.1 3 0 2 4 1 1 2 1 3 2 2 0.0 0.0 0.0 0.0 0.0 Black 0.0 0.0 1.6 0.0 11.1 3.6 0 0 4 0 0 0 0 0 0 **Female** All Races 1.0 1.4 1.4 1.5 1.2 0.8 1.0 1.2 1.2 1.3 1.2 16 23 24 27 22 15 20 23 25 28 24 White/Non-Hispanic 0.9 1.3 1.5 1.7 1.3 0.8 1.1 1.0 1.1 1.4 1.3 19 23 27 20 18 19 25 21 13 13 17 White/Hispanic 2.6 3.3 0.6 0.0 1.2 0.9 0.7 3.1 1.5 0.9 0.4 3 4 1 0 2 1 2 5 4 2 1 Black 0.0 0.0 0.0 0.0 0.0 0.0 0.0 2.6 0.0 0.0 0.0 0 0 0 0 0 0 0 1 0 0 0

Hodgkin Lymphoma

8 1											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	2.4 86	3.1 113	2.7 106	2.8 108	2.6 107	2.4 95	2.6 110	2.6 112	2.8 122	2.6 121	2.8 126
White/Non-Hispanic	2.7 78	3.2 95	3.0 92	3.2 97	2.8 91	2.6 82	2.9 93	2.7 89	3.1 103	2.7 94	3.0 103
White/Hispanic	0.8 4	3.0 13	1.8 9	2.6 11	1.7 13	2.5 11	1.7 10	3.0 18	2.5 18	2.7 19	3.3 21
Black	2.5	3.1	1.5	0.0	2.1	1.3	3.2 5	2.4	0.5	2.7	0.9
Male											
All Races	2.8 51	3.6 65	3.7 70	3.0 55	2.9 60	2.8 55	3.1 65	3.2 68	2.8 64	3.0 70	2.8 61
White/Non-Hispanic	3.4 49	4.0 57	4.1 61	3.3 48	3.2 52	3.1 47	3.5 56	3.2 52	3.1 53	3.1 53	2.8 46
White/Hispanic	0.7	3.3	2.0	3.0 7	1.5	3.4	2.3	4.3 13	2.7 11	3.1 12	3.7 13
Black	0.0	1.9 1	1.9	0.0	1.8 1	2.4	3.4	1.0 1	0.0	2.8	1.7
Female											
All Races	1.9 35	2.5 48	1.8 36	2.7 53	2.3 47	2.0 40	2.1 45	2.1 44	2.7 58	2.2 51	2.9 65
White/Non-Hispanic	2.0 29	2.5 38	2.0 31	3.1 49	2.4 39	2.2 35	2.3 37	2.3 37	2.9 50	2.4 41	3.3 57
White/Hispanic	0.9 2	2.6	1.6 4	2.1	2.0 7	1.8 5	1.3	1.7 5	2.2 7	2.2 7	2.8
Black	5.3 4	4.6	0.9 1	0.0	2.2	0.0	2.8	3.4	1.1	2.5	0.0

Hypopharynx											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	0.6 17	0.7 21	0.5 18	0.7 24	0.5 17	0.7 24	0.5 19	0.3 11	0.5 18	0.5 21	0.4 17
White/Non-Hispanic	0.6 15	0.5 14	0.6 17	0.6 18	0.5 15	0.7 21	0.6 18	0.2 8	0.5 16	0.5 17	0.4 15
White/Hispanic	0.7	1.5	0.3	1.7 5	0.7	0.7	0.0	0.7	0.2	1.1	0.0
Black	0.0	1.0	0.0	0.0	0.0	0.0	1.5	0.5	0.0	0.0	0.7 1
Male											
All Races	1.2 15	1.1 16	0.9 14	1.1 17	0.9 13	1.3 22	0.9 16	0.3 5	0.9 16	1.1 19	0.7 14
White/Non-Hispanic	1.2 13	0.9 11	1.0 13	0.9 12	1.0 13	1.4 19	1.0 15	0.2	0.9 14	1.0 15	0.7 12
White/Hispanic	1.4	3.4	0.7	2.7 4	0.0	1.5	0.0	0.5	0.4	2.4 4	0.0
Black	0.0	2.0	0.0	0.0	0.0	0.0	3.7	1.0 1	0.0	0.0	1.3
Female All Races	0.1	0.3	0.2	0.4 7	0.2	0.1	0.2	0.3	0.1	0.1	0.2
White/Non-Hispanic	0.1	0.2	0.3	0.4 6	0.1	0.1	0.2	0.3	0.1	0.1	0.2
White/Hispanic	0.0	0.0	0.0	0.7 1	1.3	0.0	0.0	0.7	0.0	0.0	0.0
Black	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	1.6 63	1.9 78	1.8 73	1.5 58	0.9 35	0.7 28	0.4 17	0.3 15	0.4 20	0.4 16	0.3 14
White/Non-Hispanic	1.3 42	1.8 60	1.7 56	1.3 40	0.6 20	0.6 19	0.3 10	0.3 10	0.4 13	0.3 10	0.2 8
White/Hispanic	3.9 18	2.3 10	3.2 14	3.1 13	2.3 11	1.5 7	0.6 4	1.0	1.0 6	0.7 5	1.1
Black	2.0	3.9	1.6	3.0	1.9 4	1.3	1.8	0.0	0.5	0.5	0.5
Male											
All Races	3.2 62	3.7 78	3.5 70	2.7 54	1.5 32	1.3 27	0.8 17	0.7 15	0.8 18	0.7 15	0.6 13
White/Non-Hispanic	2.6 41	3.6 60	3.3 54	2.4 38	1.1 18	1.2 19	0.6 10	0.6 10	0.7 12	0.6 9	0.4 7
White/Hispanic	8.0 18	4.8 10	5.0 13	3.9 11	3.4 10	2.5	1.2	2.0	1.5	1.2	2.7 5
Black	3.8	7.2 8	3.0	5.6 5	3.6 4	2.4	3.5	0.0	0.9 1	1.0 1	0.9
Female											
All Races	0.1	0.0	0.2	0.2 4	0.2	0.1	0.0	0.0	0.1	0.1	0.0
White/Non-Hispanic	0.1 1	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0 1	0.1 1	0.0
White/Hispanic	0.0	0.0	0.9 1	1.8	0.9 1	0.6 1	0.0	0.0	0.5 1	0.0	0.0
Black	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Kidney and Renal Pelvis													
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003		
Both Sexes													
All Races	11.4	10.7	10.7	10.8	10.4	10.9	10.8	10.9	12.1	12.3	12.8		
	343	332	342	354	345	381	391	399	461	485	505		
White/Non-Hispanic	11.2	10.5	10.6	10.6	10.2	10.2	10.7	10.4	12.3	12.0	12.6		
	289	280	289	297	290	300	326	325	397	398	418		
White/Hispanic	16.2	13.9	12.3	13.8	13.5	16.3	13.7	13.9	13.8	16.0	16.6		
	44	39	39	39	39	59	49	49	51	64	66		
Black	6.5	9.2	8.5	16.5	12.2	12.9	10.0	15.8	8.1	17.3	11.1		
	7	9	8	16	12	14	11	15	10	20	14		
Male													
All Races	15.6	16.0	14.3	13.7	15.3	14.7	14.9	15.7	15.9	17.1	17.9		
	212	220	207	210	230	232	244	253	281	307	318		
White/Non-Hispanic	15.6	15.6	14.6	13.3	15.4	14.2	15.0	14.8	16.1	17.5	17.9		
	182	183	179	173	197	187	204	202	237	262	265		
White/Hispanic	17.6	22.3	12.3	17.5	17.1	20.2	14.6	20.3	17.4	15.0	22.5		
	24	28	19	25	22	36	29	33	33	30	40		
Black	6.6	10.8	12.5	22.7	18.2	8.1	17.4	28.6	12.4	22.5	10.8		
	4	5	5	11	9	6	8	12	8	13	7		
Female	8.0	6.5	7.7	8.1	6.3	7.9	7.5	7.3	8.8	8.4	8.7		
All Races	131	112	135	144	115	149	147	146	180	178	187		
White/Non-Hispanic	7.6	6.6	7.3	8.1	5.9	7.1	7.4	7.2	9.2	7.7	8.5		
	107	97	110	124	93	113	122	123	160	136	153		
White/Hispanic	14.4	7.2	12.2	10.1	10.7	12.6	11.9	8.4	10.2	16.5	12.2		
	20	11	20	14	17	23	20	16	18	34	26		
Black	5.7	8.0 4	5.5	10.5 5	6.6	16.0 8	4.7	5.6	3.6	12.2 7	11.2 7		

Larynx											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	4.0 122	3.5 107	3.6 117	4.1 135	3.7 125	4.2 143	3.2 113	3.1 114	3.0 115	3.3 131	2.4 97
White/Non-Hispanic	3.9 103	3.3 88	3.5 96	3.9 111	3.8 110	4.0 117	3.3 99	3.1 96	3.0 100	3.3 109	2.2 77
White/Hispanic	4.8 13	4.0 10	3.4 10	6.1 18	3.2 9	4.0 13	3.4 10	5.1 15	2.8 10	4.7 18	4.5 15
Black	4.4	9.2 8	12.0 11	5.4 5	3.9	10.0 10	1.7	3.0	3.3	3.4	3.4
Male											
All Races	6.6 91	6.1 85	6.4 93	6.8 101	6.3 95	7.3 114	5.4 87	5.3 88	5.1 90	5.6 100	3.6 68
White/Non-Hispanic	6.7 80	5.8 69	6.1 76	6.5 83	6.4 83	7.0 93	5.5 76	5.2 74	5.3 79	5.5 82	3.5 56
White/Hispanic	6.4 7	8.9 10	6.2 8	11.5 15	5.0 7	6.2 10	6.8	8.4 11	4.6 7	8.2 15	6.0
Black	6.7	14.4 6	22.4 9	6.8	6.3	17.1 8	1.8	7.3	4.0	5.6	5.2
Female All Races	1.9 31	1.3 22	1.4 24	1.9 34	1.6 30	1.6 29	1.4 26	1.3 26	1.2 25	1.5 31	1.3 29
White/Non-Hispanic	1.6 23	1.3 19	1.4 20	1.9 28	1.8 27	1.5 24	1.4 23	1.3 22	1.2 21	1.5 27	1.1 21
White/Hispanic	3.7 6	0.0	1.2	1.6	1.5	1.9	0.7	2.3	1.4	1.6	3.2
Black	3.2	4.7	3.7	4.2	1.8	4.3	1.6 1	0.0	2.3	1.6 1	1.8

Leukemia											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	13.9	13.1	13.5	12.9	14.4	13.4	13.6	12.8	13.5	12.8	13.4
	414	410	436	426	488	468	483	478	514	493	514
White/Non-Hispanic	14.4	13.2	14.3	13.6	15.1	14.3	14.4	13.1	14.0	13.2	13.9
	368	349	387	376	426	415	425	402	439	420	439
White/Hispanic	12.4	12.4	7.9	9.4	11.3	8.9	9.7	13.6	11.3	13.2	11.2
	34	42	28	42	43	34	40	60	54	59	51
Black	9.1	12.3	10.0	4.4	13.8	13.9	6.9	8.7	8.4	3.5	8.1
	8	12	12	4	11	15	11	9	9	5	10
Male											
All Races	18.0	16.8	19.4	16.3	18.5	18.3	18.6	17.3	17.6	17.2	17.2
	224	234	277	240	274	275	279	278	304	290	293
White/Non-Hispanic	18.9	17.2	20.5	17.1	19.2	19.4	20.1	18.0	18.5	17.6	17.5
	203	201	245	208	238	245	251	238	264	247	243
White/Hispanic	15.7	17.9	10.1	12.8	15.6	13.5	8.7	14.6	15.8	19.9	18.1
	16	25	17	27	25	20	19	31	33	35	37
Black	5.8 4	7.2 5	13.5 9	2.1	24.2 8	16.8 7	11.0 7	11.3 6	8.8	3.9	15.1 7
Female	11.3	10.2	9.0	10.1	11.4	10.1	10.3	9.8	10.1	9.5	10.6
All Races	190	176	159	186	214	193	204	200	210	203	221
White/Non-Hispanic	11.6	10.1	9.4	10.8	12.0	10.7	10.5	9.8	10.1	9.7	11.2
	165	148	142	168	188	170	174	164	175	173	196
White/Hispanic	10.7	8.3	6.0	6.6	8.0	5.7	10.4	12.8	7.9	9.1	5.8
	18	17	11	15	18	14	21	29	21	24	14
Black	9.4 4	14.7 7	5.9	5.6	6.3	12.9 8	3.6	6.2	9.6 6	3.0	4.3

Leukemia - Acute Lymphocytic Leukemia

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	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	1.2 42	1.5 54	1.6 60	1.8 67	1.7 66	1.2 48	1.3 54	1.4 61	1.7 76	1.2 54	1.7 79
White/Non-Hispanic	1.1 29	1.4 38	1.5 43	1.6 46	1.8 50	1.4 41	1.3 37	1.5 46	1.6 48	1.1 36	1.7 54
White/Hispanic	1.7 9	2.5 12	1.5 9	1.9 16	1.9 14	1.1 6	1.6 10	1.9 14	3.2 25	1.7 15	2.1 16
Black	1.0	0.5	1.5	2.4	0.0	0.0	1.8	0.4	0.0	0.7	0.7
Male											
All Races	1.0 17	1.9 36	2.1 41	2.0 38	2.1 40	1.3 26	1.6 31	1.6 33	2.1 46	1.4 33	2.3 54
White/Non-Hispanic	0.8 11	1.9 27	1.9 28	1.8 25	2.3 31	1.6 23	1.5 20	1.7 25	2.0 31	1.4 22	2.3 37
White/Hispanic	1.2	2.8 7	2.2	2.4 10	2.1	0.8	2.9 8	1.7 7	2.9 13	2.2 9	2.8 13
Black	1.8	0.9 1	2.8	0.0	0.0	0.0	1.7 2	0.8	0.0	1.5 1	1.5
Female All Races	1.4 25	1.0 18	1.0 19	1.5 29	1.3 26	1.1 22	1.1 23	1.3 28	1.4 30	1.0 21	1.1 25
White/Non-Hispanic	1.3 18	0.8 11	1.1 15	1.4 21	1.4 19	1.3 18	1.2 17	1.4 21	1.1 17	0.9 14	1.0 17
White/Hispanic	2.2	2.0	0.8	1.4 6	1.8 7	1.4 4	0.4	2.2	3.4 12	1.3	1.1
Black	0.0	0.0	0.0	3.8	0.0	0.0	1.7	0.0	0.0	0.0	0.0

Leukemia - Acute Myeloid Leukemia

Dedicinia Treate 1/15 clota Dedicinia											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	3.9 116	3.8 119	3.7 117	3.0 102	4.0 136	3.7 131	3.6 127	4.0 147	3.7 142	3.5 135	3.2 119
White/Non-Hispanic	4.0 104	3.7 99	3.9 106	3.3 94	4.2 121	3.9 114	3.7 111	3.8 117	3.7 117	3.6 117	3.1 98
White/Hispanic	4.7 11	3.8 14	3.1	1.8	3.2 11	2.8 11	1.9 10	5.3 24	2.9 14	2.9 14	3.7 14
Black	0.0	4.2	1.4 1	0.0	2.8	5.0	2.2	4.4	4.3	0.8	2.7 4
Male											
All Races	4.9 62	4.5 60	4.5 64	3.8 56	4.6 70	4.7 74	4.5 68	5.4 85	4.6 79	4.6 77	3.9 61
White/Non-Hispanic	5.2 57	4.7 53	4.9 59	4.2 52	4.9 63	4.9 64	4.9 62	5.4 69	4.6 67	4.8 67	3.9 51
White/Hispanic	5.6 5	2.9 5	3.7 5	1.2	3.1	3.3	0.6	5.8 13	4.6 9	4.2 8	5.2 8
Black	0.0	1.1	0.0	0.0	6.9	10.2 5	2.6	2.9	7.9 2	0.0	1.0
Female											
All Races	3.3 54	3.4 59	3.0 53	2.5 46	3.5 66	3.0 57	3.0 59	3.0 62	3.0 63	2.7 58	2.8 58
White/Non-Hispanic	3.3 47	3.1 46	3.1 47	2.7 42	3.7 58	3.2 50	2.9 49	2.8 48	2.9 50	2.8 50	2.7 47
White/Hispanic	4.3	4.7 9	2.6	2.2	3.3	2.6	3.0	4.9 11	1.6 5	2.2	2.5 6
Black	0.0	6.1	2.4	0.0	0.0	1.3	1.9	4.5	3.7	1.5 1	4.3

Leukemia - Chronic Lymphocytic Leukemia

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	4.9 138	3.7 113	4.3 132	4.4 137	5.2 167	3.6 120	5.0 170	4.4 151	4.7 169	4.5 163	4.8 176
White/Non-Hispanic	5.3 131	3.9 103	4.6 123	4.7 128	5.7 157	3.9 112	5.4 158	4.6 138	5.3 164	4.8 151	5.3 168
White/Hispanic	2.0	2.7 7	1.4 4	2.0	2.4 7	1.6 5	3.3	2.9	1.0	3.2 10	1.8
Black	4.3	2.9	4.5 5	2.0	3.1	3.6	1.5	4.0	1.1	1.5	1.8
Male											
All Races	7.5 88	5.1 69	6.7 89	5.8 78	6.8 92	5.4 75	7.0 99	6.3 92	6.3 102	6.0 93	6.0 96
White/Non-Hispanic	8.1 84	5.3 62	7.3 83	6.1 71	7.2 85	5.7 68	7.5 92	6.7 85	7.3 101	6.4 86	6.4 89
White/Hispanic	3.9	5.3 6	2.6	3.6	3.7 4	3.5 5	3.8	3.2 4	0.4	5.4 6	3.4
Black	1.9 1	1.9 1	5.3	2.1	8.3	6.6	2.9	7.6 3	0.0	1.5 1	3.9
Female											
All Races	3.1 50	2.6 44	2.5 43	3.3 59	4.1 75	2.4 45	3.7 71	3.0 59	3.3 67	3.4 70	3.9 80
White/Non-Hispanic	3.3 47	2.8 41	2.6 40	3.7 57	4.6 72	2.7 44	4.0 66	3.1 53	3.6 63	3.6 65	4.5 79
White/Hispanic	0.7 1	0.6 1	0.6 1	0.6 1	1.6	0.0	2.8 4	2.6 4	1.3	2.0	0.6 1
Black	5.0	3.8	3.5	1.8	0.0	1.7 1	0.0	1.7 1	2.0	1.5	0.0

Leukemia - Chronic Myeloid Leukemia

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	2.0 62	1.8 57	1.7 53	1.6 55	1.5 52	2.6 93	1.5 56	1.5 57	1.6 61	1.8 70	1.2 47
White/Non-Hispanic	2.1 53	1.8 48	1.8 50	1.7 48	1.4 40	2.6 77	1.6 48	1.2 40	1.6 51	1.8 58	1.2 40
White/Hispanic	2.4 7	1.9 6	0.3	2.1	1.6 6	2.6 9	1.8 7	3.0 13	2.5 7	2.4 10	0.6 5
Black	1.0	1.9	1.0	0.0	5.0 4	3.5 5	0.0	0.0	2.5	0.5	0.4 1
Male											
All Races	2.2 27	2.4 32	2.3 30	1.8 27	1.7 27	3.3 50	1.8 28	2.0 35	2.0 35	2.4 42	1.7 31
White/Non-Hispanic	2.1 22	2.4 27	2.5 28	1.8 23	1.6 20	3.4 44	2.0 26	1.9 27	1.9 28	2.2 32	1.8 25
White/Hispanic	3.3	3.2 4	0.0	2.4 4	3.0	3.9 5	1.0	3.2	5.0 6	5.1 9	1.1
Black	2.0	2.0	2.2	0.0	3.1	0.0	0.0	0.0	0.0	0.9 1	0.8
Female											
All Races	2.1 35	1.4 25	1.3 23	1.5 28	1.3 25	2.2 43	1.4 28	1.0 22	1.2 26	1.3 28	0.7 16
White/Non-Hispanic	2.2 31	1.4 21	1.4 22	1.6 25	1.2 20	2.0 33	1.3 22	0.8 13	1.3 23	1.4 26	0.8 15
White/Hispanic	1.9	0.9	0.6 1	1.9	0.4 1	1.7 4	2.5	3.0 7	0.8 1	0.4 1	0.0
Black	0.0	1.8 1	0.0	0.0	5.4	7.2 5	0.0	0.0	3.9	0.0	0.0

Leukemia - Other Leukemias, not otherwise displayed

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	1.9 56	2.3 67	2.3 74	2.1 65	2.0 67	2.3 76	2.2 76	1.6 62	1.8 66	1.8 71	2.5 93
White/Non-Hispanic	2.0 51	2.4 61	2.4 65	2.3 60	2.0 58	2.5 71	2.4 71	1.9 61	1.9 59	1.8 58	2.5 79
White/Hispanic	1.6	1.5	1.5 5	1.6 5	2.1	0.8	1.1	0.3	1.7 5	2.9 10	3.0 11
Black	2.8	2.8	1.6	0.0	2.9	1.8 1	1.5	0.0	0.5	0.0	2.4
Male											
All Races	2.4 30	2.9 37	3.8 53	3.0 41	3.2 45	3.6 50	3.7 53	2.0 33	2.6 42	2.8 45	3.3 51
White/Non-Hispanic	2.6 29	2.9 32	4.0 47	3.2 37	3.2 39	3.8 46	4.1 51	2.2 32	2.7 37	2.9 40	3.1 41
White/Hispanic	1.7 1	3.7	1.7	3.1	3.8	2.0	0.4	0.8	2.9 4	3.0	5.6 7
Black	0.0	1.4 1	3.2	0.0	5.8 2	0.0	3.7	0.0	0.9	0.0	7.9 2
Female											
All Races	1.6 26	1.8 30	1.2 21	1.3 24	1.2 22	1.4 26	1.1 23	1.4 29	1.1 24	1.2 26	2.0 42
White/Non-Hispanic	1.5 22	2.0 29	1.2 18	1.4 23	1.2 19	1.5 25	1.1 20	1.7 29	1.2 22	1.0 18	2.1 38
White/Hispanic	1.6 2	0.0	1.4	0.6 1	0.8 1	0.0	1.6	0.0	0.8	3.2 7	1.6 4
Black	4.3	2.9 1	0.0	0.0	0.9 1	2.7 1	0.0	0.0	0.0	0.0	0.0

Lip											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	1.5 42	1.3 39	1.0 30	1.6 51	1.2 39	1.2 42	0.9 31	1.0 37	1.0 39	0.8 30	0.8 29
White/Non-Hispanic	1.6 41	1.4 38	1.0 28	1.7 48	1.3 37	1.4 40	1.0 29	1.0 31	1.2 38	0.9 30	0.9 28
White/Hispanic	0.5 1	0.3	0.7	1.3	1.1	0.5	0.8	1.7 6	0.2	0.0	0.1
Black	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Male											
All Races	2.7 33	2.6 35	1.9 25	3.1 42	2.2 31	2.2 34	2.0 27	1.7 27	1.5 25	1.7 28	1.4 22
White/Non-Hispanic	3.1 32	3.0 34	2.0 23	3.3 39	2.3 29	2.4 32	2.1 26	1.6 22	1.7 24	2.0 28	1.6 21
White/Hispanic	1.1	0.6 1	1.9 2	3.1	2.7	1.1	1.6 1	3.3	0.5 1	0.0	0.2
Black	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Female All Races	0.6 9	0.2	0.3	0.5	0.4	0.4	0.2	0.5 10	0.7 14	0.1	0.3
White/Non-Hispanic	0.6 9	0.3	0.3	0.6	0.5	0.5 8	0.2	0.5 9	0.8 14	0.1	0.4 7
White/Hispanic	0.0	0.0	0.0	0.0	0.0	0.0	0.5 1	0.4	0.0	0.0	0.0
Black	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Liver and Intrahepatic Bile Duct

•	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	3.2	2.9	3.1	3.7	4.2	3.4	4.1	4.4	4.3	5.2	5.2
	93	90	98	120	141	117	147	163	167	205	208
White/Non-Hispanic	2.9	2.4	2.8	2.9	3.3	2.6	3.5	3.3	3.5	3.8	3.8
	73	63	75	81	94	76	104	100	112	126	125
White/Hispanic	5.6	6.2	4.9	9.5	9.5	8.2	8.9	12.8	9.1	11.8	12.8
	15	16	15	26	26	23	32	43	35	47	47
Black	0.0	6.8 7	1.9	2.9	4.6 6	11.1 11	2.9	7.1 8	8.2 11	9.0 10	9.2 13
Male											
All Races	3.8	3.8	4.3	5.0	6.5	5.1	6.0	5.9	6.1	8.3	7.6
	48	54	61	71	97	76	98	99	113	149	143
White/Non-Hispanic	3.4	3.2	4.0	4.0	5.1	3.8	4.9	4.4	5.0	6.1	5.5
	37	38	48	47	65	47	67	60	73	90	84
White/Hispanic	7.2	7.4	6.7	9.6	15.0	13.5	14.7	17.4	12.3	18.9	18.0
	9	9	10	15	18	17	24	30	26	34	33
Black	0.0	7.6 4	1.9 1	0.0	4.9	16.4 9	4.4	6.3	14.3 8	16.7 8	15.8 11
Female											
All Races	2.7	2.1	2.1	2.8	2.4	2.2	2.5	3.2	2.7	2.6	3.1
	45	36	37	49	44	41	49	64	54	56	65
White/Non-Hispanic	2.5	1.7	1.8	2.2	1.8	1.8	2.2	2.3	2.3	2.0	2.3
	36	25	27	34	29	29	37	40	39	36	41
White/Hispanic	4.2	5.0 7	3.2	8.6 11	5.4 8	3.9	4.0	8.2 13	5.6 9	5.8 13	8.1 14
Black	0.0	5.6	1.9 1	4.5	4.5	5.1	1.7 1	7.3 4	3.5	3.0	2.9

Lung and Bronchu	S										
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	57.0	52.5	54.8	58.3	53.0	54.3	51.8	53.1	55.9	56.2	55.2
	1671	1581	1697	1846	1716	1808	1763	1871	2006	2055	2026
White/Non-Hispanic	58.8	53.9	55.1	59.1	54.7	55.3	53.4	54.8	56.3	56.9	56.4
	1503	1414	1478	1619	1528	1585	1564	1658	1735	1784	1767
White/Hispanic	45.4	44.5	52.0	50.3	41.8	49.5	44.4	39.9	52.2	51.6	49.2
	107	105	131	132	116	140	124	120	161	164	159
Black	56.0	57.9	72.9	90.7	58.2	64.6	53.6	63.4	76.8	75.4	64.4
	48	47	68	80	54	61	51	61	74	74	66
Male											
All Races	78.6	68.5	77.2	76.3	67.9	69.6	66.4	66.0	69.5	70.2	67.2
	987	889	1025	1050	940	1000	977	1022	1087	1104	1065
White/Non-Hispanic	80.6	69.9	76.8	77.5	69.2	70.2	68.1	67.8	69.2	70.2	67.8
	883	793	884	924	827	871	864	909	931	948	915
White/Hispanic	69.2	61.8	74.9	65.0	54.2	67.4	57.2	52.8	63.1	71.7	55.2
	69	64	83	76	68	79	70	63	85	98	83
Black	72.6	76.6	119.9	113.5	94.4	89.2	61.9	81.5	113.8	94.5	102.5
	28	22	48	42	33	37	28	34	50	42	45
Female	41.7	41.3	39.0	45.1	42.9	43.6	41.5	43.7	46.0	46.5	46.9
All Races	684	692	672	796	776	808	786	849	919	951	961
White/Non-Hispanic	43.4	42.7	39.8	45.6	45.0	44.9	43.1	44.8	47.0	47.7	48.7
	620	621	594	695	701	714	700	749	804	836	852
White/Hispanic	28.1	31.1	34.3	38.8	32.0	37.5	34.9	32.4	44.3	37.1	43.7
	38	41	48	56	48	61	54	57	76	66	76
Black	43.4	52.5	38.9	77.2	37.5	46.4	45.4	51.2	46.3	59.2	36.3
	20	25	20	38	21	24	23	27	24	32	21

Lymphomas											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	20.6	20.5	20.3	21.2	21.5	21.2	22.1	20.6	21.7	22.3	22.5
	647	669	680	716	745	754	812	785	843	888	893
White/Non-Hispanic	21.5	20.9	21.1	22.1	22.2	21.6	22.8	21.4	22.7	22.7	23.7
	571	573	591	627	644	642	694	676	731	749	777
White/Hispanic	15.0	17.6	16.0	21.8	21.5	24.0	22.6	17.4	19.9	22.1	18.8
	46	60	58	73	72	84	85	69	87	92	82
Black	16.1	17.6	18.4	9.0	14.0	15.2	19.3	22.1	12.3	17.9	13.3
	18	21	22	11	17	19	20	26	15	24	16
Male											
All Races	23.8	25.9	23.8	25.1	23.7	24.2	24.3	25.0	25.2	25.4	25.4
	347	390	378	396	384	392	415	428	453	469	461
White/Non-Hispanic	24.7	26.3	24.4	26.5	25.0	24.0	25.1	25.0	26.6	26.1	26.3
	303	330	320	349	339	323	353	357	393	396	393
White/Hispanic	19.3	25.6	20.0	23.2	20.8	34.0	24.0	25.5	21.7	23.6	20.6
	28	40	37	39	30	53	46	47	46	50	46
Black	14.0 8	19.3 11	25.7 16	9.9 6	15.6 10	15.0 12	26.4 12	28.1 15	10.5	19.4 15	20.3 11
Female	17.8	16.0	17.0	17.6	19.3	18.9	20.1	17.6	18.7	19.8	20.3
All Races	300	279	302	320	361	362	397	357	390	419	432
White/Non-Hispanic	18.6	16.4	17.9	17.9	19.2	19.8	20.6	18.8	19.4	20.0	21.8
	268	243	271	278	305	319	341	319	338	353	384
White/Hispanic	11.5	11.0	12.0	20.5	22.8	16.4	21.0	11.2	18.1	20.5	16.7
	18	20	21	34	42	31	39	22	41	42	36
Black	16.9	16.2	11.1	8.1	12.2	12.4	14.5	18.6	12.1	15.0	8.5
	10	10	6	5	7	7	8	11	7	9	5

Major Salivary Gla	and										
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	1.1 34	1.0 30	1.1 36	0.8 29	1.2 39	1.1 39	1.3 48	0.9 35	1.3 48	1.3 49	1.2 46
White/Non-Hispanic	1.1 29	1.1 29	1.2 34	0.9 26	1.2 33	1.2 34	1.3 38	1.0 32	1.4 45	1.4 45	1.3 41
White/Hispanic	0.5	0.3	0.6	0.6	1.5 5	0.5	1.0	0.4	0.6	0.9 4	0.5
Black	1.6	0.0	0.0	0.4	0.6	0.8	1.9	1.2	0.0	0.0	0.5
Male											
All Races	1.5 20	1.4 19	1.6 23	1.0 15	1.4 19	1.7 25	1.8 27	1.0 16	1.6 24	1.5 24	1.6 28
White/Non-Hispanic	1.6 18	1.6 19	1.7 22	1.0 13	1.4 17	1.8 21	1.8 23	1.1 15	1.9 24	1.7 24	1.8 25
White/Hispanic	0.3	0.0	0.6 1	0.6 1	2.0	0.8	1.5	0.4 1	0.0	0.0	0.4 1
Black	0.9 1	0.0	0.0	0.8	0.0	1.7 1	1.8	0.0	0.0	0.0	1.0 1
Female All Races	0.8 14	0.6 11	0.7 13	0.8 14	1.0 20	0.7 14	1.1 21	0.9 19	1.2 24	1.1 25	0.9 18
White/Non-Hispanic	0.8 11	0.7 10	0.8 12	0.9 13	1.0 16	0.8 13	0.9 15	1.0 17	1.2 21	1.1 21	0.9 16
White/Hispanic	0.8	0.6	0.6	0.6 1	1.3	0.3	0.7	0.4	1.2	1.7 4	0.5
Black	2.0	0.0	0.0	0.0	1.3	0.0	2.3	2.1	0.0	0.0	0.0

Male Genital System

·	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	90.3	78.2	73.9	73.7	75.7	68.7	82.4	79.2	80.1	77.7	75.9
	2659	2401	2329	2379	2511	2344	2883	2869	2978	2983	2986
White/Non-Hispanic	92.3	80.1	75.3	75.7	76.5	69.8	85.7	82.7	82.2	80.4	78.3
	2376	2133	2048	2103	2176	2034	2551	2554	2591	2611	2593
White/Hispanic	73.8	70.3	62.0	62.1	80.3	62.7	67.4	61.8	69.8	67.2	66.6
	171	177	173	172	228	188	214	200	236	232	250
Black	132.6	83.3	97.3	91.8	89.2	103.5	83.6	90.7	107.3	90.5	98.6
	96	72	87	87	88	104	93	94	125	105	114
Male											
All Races	211.4	179.9	169.5	168.0	171.1	154.4	184.8	176.5	178.5	172.8	168.5
	2659	2401	2329	2379	2511	2344	2883	2869	2978	2983	2986
White/Non-Hispanic	215.9	184.0	173.1	172.6	172.7	156.6	192.1	183.8	182.8	177.9	172.8
	2376	2133	2048	2103	2176	2034	2551	2554	2591	2611	2593
White/Hispanic	168.0	159.0	137.5	139.0	180.5	139.9	149.5	137.7	155.7	152.4	150.2
	171	177	173	172	228	188	214	200	236	232	250
Black	334.0	191.1	224.8	208.8	197.9	230.7	182.6	203.8	229.6	197.8	223.8
	96	72	87	87	88	104	93	94	125	105	114

Melanomas of the S	Skin										
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	15.8 515	16.8 566	20.4 714	22.0 794	19.2 701	19.0 710	20.7 797	21.1 846	20.1 830	21.0 891	18.8 784
White/Non-Hispanic	18.4 508	19.4 550	23.7 693	25.3 759	22.3 676	22.1 685	24.1 765	24.6 812	23.8 806	24.9 858	22.2 760
White/Hispanic	2.1	4.7 13	3.5 13	7.6 28	5.5 19	4.4 18	6.7 30	6.1 28	5.1 21	5.0 26	4.1 17
Black	0.0	2.1	2.3	0.9 1	1.8	3.5	0.7 1	2.4	0.5	1.4 2	3.5 4
Male											
All Races	18.8 276	20.2 303	24.3 379	26.6 433	24.0 393	24.9 419	25.5 441	26.7 483	25.1 466	26.0 494	24.3 441
White/Non-Hispanic	22.0 274	23.3 298	28.1 370	30.4 416	27.5 379	28.8 406	30.0 432	31.0 467	29.4 454	30.7 484	28.4 432
White/Hispanic	1.3	4.0 4	1.4	8.4 13	5.9 9	5.2 10	4.9 9	4.8 12	6.2 9	5.6 9	2.3
Black	0.0	0.0	4.5	1.9 1	3.8	1.7 1	0.0	2.3	0.9 1	0.0	9.3
Female All Races	13.6 239	14.5 263	17.8 335	18.6 361	15.9 308	14.5 291	17.2 356	17.0 363	16.5 364	17.6 397	15.2 343
White/Non-Hispanic	15.9 234	16.7 252	20.8 323	21.6 343	18.6 297	17.0 279	19.8 333	19.9 345	19.9 352	20.9 374	18.1 328
White/Hispanic	2.7 5	5.6 9	5.4 10	7.2 15	5.3 10	3.6	8.7 21	7.2 16	4.9 12	5.5 17	5.6 13
Black	0.0	3.1	0.0	0.0	0.0	4.2	1.5 1	2.5	0.0	2.8	1.0 1

Mesothelioma											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	0.5 15	1.3 39	1.2 38	0.5 15	1.0 32	0.8 27	0.7 22	1.0 34	1.1 41	1.2 45	0.6 25
White/Non-Hispanic	0.5 13	1.3 33	1.2 33	0.5 13	1.0 29	0.8 22	0.7 20	1.0 30	1.0 32	1.3 39	0.6 20
White/Hispanic	0.8	2.1 5	2.3	0.7 2	1.2	1.0	0.7	1.1 4	1.8	1.2	1.1
Black	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	4.3	1.9	0.0
Male											
All Races	1.0 13	2.5 30	2.2 30	0.9 12	1.9 28	1.5 22	1.2 18	1.7 24	2.2 32	2.6 40	1.1 19
White/Non-Hispanic	1.0 11	2.3 25	2.2 27	0.8 10	1.9 25	1.5 18	1.3 16	1.8 22	2.0 26	2.6 34	1.1 16
White/Hispanic	2.1	4.6 4	3.2	1.4	2.9	2.3	1.6	1.3	2.7	3.0	1.5
Black	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.1	4.0	0.0
Female All Races	0.1	0.5	0.5	0.2	0.2	0.3	0.2	0.5	0.5	0.2	0.3
All Races	2	9	8	3	4	5	4	10	9	5	6
White/Non-Hispanic	0.1	0.6 8	0.4 6	0.2	0.3	0.3	0.2 4	0.5 8	0.4 6	0.3	0.2 4
White/Hispanic	0.0	0.3	1.6	0.0	0.0	0.0	0.0	1.0	1.3	0.0	0.9
Black	0.0	0.0	0.0	0.0	0.0	1.6 1	0.0	0.0	2.6	0.0	0.0

Multiple Myeloma											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	5.0 143	5.2 157	5.7 176	4.8 150	5.9 188	5.9 197	5.3 181	5.6 199	5.8 213	5.5 205	5.1 188
White/Non-Hispanic	4.6 117	5.0 129	5.4 144	4.4 120	5.5 152	5.5 159	5.2 153	5.5 169	5.5 173	5.3 169	4.7 146
White/Hispanic	7.9 16	5.1 15	8.3 22	7.7 19	5.1 15	8.3 24	7.4 19	4.6 14	5.5 18	5.0 16	7.2 26
Black	14.3 10	8.3 8	6.7 5	7.3 7	21.3 17	12.4 13	8.0 8	10.1	18.1 18	13.9 16	10.3 14
Male											
All Races	6.0 75	6.4 86	7.8 106	6.2 87	8.3 111	7.2 109	6.5 96	6.9 106	7.9 129	7.6 123	6.4 96
White/Non-Hispanic	5.4 61	6.2 70	7.2 85	5.3 65	7.7 88	7.2 93	6.3 80	7.0 93	7.4 104	7.4 102	6.1 76
White/Hispanic	11.9 10	4.9 7	10.8 13	13.3 14	8.4 11	6.7 8	8.0 9	7.4 9	6.8	7.1 11	8.3 16
Black	12.7 4	11.6 6	13.3 4	9.2 5	33.1 11	13.8 7	15.7 6	10.8	32.8 15	16.4 8	4.4
Female All Races	4.1 68	4.2 71	4.1 70	3.6 63	4.3 77	4.8 88	4.4 85	4.7 93	4.1 84	4.0 82	4.5 92
White/Non-Hispanic	3.8 56	4.0 59	3.9 59	3.6 55	4.1 64	4.1 66	4.5 73	4.4 76	4.0 69	3.7 67	4.0 70
White/Hispanic	5.1 6	5.2 8	6.2	3.7 5	2.5 4	9.8 16	6.9 10	2.7 5	4.8	3.1	6.0 10
Black	14.4 6	4.7 2	2.4	5.0	12.5 6	11.5 6	2.9	11.2 6	6.1	13.2	15.9 11

Nasal Cavity, Sinuses, and Middle Ear

Tubul Ouvily, billubob, uliu lilludio Eul											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	0.7	0.6	0.5	0.6	0.8	0.7	0.5	0.8	0.8	0.7	0.6
	20	18	17	18	26	26	18	31	29	28	25
White/Non-Hispanic	0.6	0.6	0.5	0.6	0.9	0.7	0.5	0.8	0.8	0.8	0.5
	16	16	15	16	25	23	16	27	26	26	19
White/Hispanic	1.6	0.7	0.4	0.3	0.2	1.3	0.3	0.4	0.6	0.2	1.2
	3	2	2	1	1	3	1	2	2	1	5
Black	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.4	0.8
	0	0	0	0	0	0	0	0	1	1	1
Male											
All Races	0.9	1.0	0.7	0.7	1.2	1.1	0.6	1.2	0.8	0.9	0.7
	9	14	11	9	18	18	10	22	13	16	15
White/Non-Hispanic	0.6	1.0	0.8	0.7	1.4	1.1	0.5	1.2	0.8	0.9	0.6
	6	12	10	7	17	15	8	18	11	14	10
White/Hispanic	2.2	1.4	0.6	0.7	0.5	3.2	0.6	0.8	0.7	0.4	2.3
	2	2	1	1	1	3	1	2	1	1	4
Black	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.6	0.8	1.7
	0	0	0	0	0	0	0	0	1	1	1
Female											
All Races	0.6	0.2	0.3	0.5	0.4	0.4	0.4	0.4	0.8	0.6	0.4
	11	4	6	9	8	8	8	9	16	12	10
White/Non-Hispanic	0.7	0.3	0.3	0.6	0.5	0.5	0.5	0.5	0.8	0.7	0.5
	10	4	5	9	8	8	8	9	15	12	9
White/Hispanic	1.1	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.4
	1	0	1	0	0	0	0	0	1	0	1
Black	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	0	0	0	0	0	0	0	0	0	0	0

Nasopharynx											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	0.4 13	0.5 17	0.6 19	0.4 16	0.4 14	0.4 15	0.3 13	0.5 19	0.4 17	0.3 14	0.4 19
White/Non-Hispanic	0.4 10	0.4 12	0.5 14	0.3 9	0.4 12	0.4 13	0.3 10	0.4 11	0.3 9	0.2 5	0.4 16
White/Hispanic	0.2	0.9	0.8	1.1 4	0.1	0.5	0.7	0.5	1.2 4	0.6 4	0.2
Black	1.0	0.6 1	0.5	1.2	0.0	0.0	0.0	1.3	1.0	1.4	0.0
Male											
All Races	0.5 8	0.7 12	0.8 13	0.6 11	0.4 8	0.6 10	0.7 12	0.8 14	0.5 11	0.5 9	0.6 13
White/Non-Hispanic	0.5 6	0.5 8	0.7 10	0.4 5	0.5 7	0.6 9	0.6 9	0.7 9	0.4 7	0.2	0.6 11
White/Hispanic	0.3	1.1	1.7 2	1.6	0.3	0.5 1	1.5	0.6	0.7 1	0.9	0.5 1
Black	2.0	1.1 1	0.9 1	2.2	0.0	0.0	0.0	2.6	1.9 2	2.6	0.0
Female All Races	0.3	0.3	0.3	0.3	0.3	0.3	0.0	0.2	0.3	0.2	0.3
White/Non-Hispanic	0.3 4	0.3 4	0.3	0.3	0.3 5	0.2 4	0.1 1	0.1	0.1	0.1	0.3 5
White/Hispanic	0.0	0.6 1	0.0	0.6	0.0	0.5	0.0	0.5	1.5	0.5	0.0
Black	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Non-Hod	lgkin	Lymphoma	

Non-Hougkin Lymphoma											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	18.3	17.4	17.5	18.5	18.9	18.9	19.5	18.0	18.9	19.7	19.7
	561	556	574	608	638	659	702	673	721	767	767
White/Non-Hispanic	18.8	17.7	18.0	19.0	19.3	19.0	19.9	18.7	19.6	20.0	20.7
	493	478	499	530	553	560	601	587	628	655	674
White/Hispanic	14.2	14.6	14.2	19.2	19.7	21.5	20.9	14.4	17.4	19.5	15.5
	42	47	49	62	59	73	75	51	69	73	61
Black	13.6	14.5	16.9	9.0	11.9	13.9	16.1	19.7	11.8	15.2	12.4
	14	17	19	11	15	17	15	23	14	19	14
Male											
All Races	21.0	22.3	20.0	22.1	20.8	21.4	21.3	21.8	22.4	22.4	22.6
	296	325	308	341	324	337	350	360	389	399	400
White/Non-Hispanic	21.3	22.2	20.3	23.2	21.8	20.9	21.6	21.8	23.5	23.0	23.5
	254	273	259	301	287	276	297	305	340	343	347
White/Hispanic	18.7	22.3	18.0	20.2	19.3	30.6	21.8	21.1	19.0	20.5	17.0
	26	33	32	32	24	47	40	34	35	38	33
Black	14.0 8	17.4 10	23.7 14	9.9 6	13.7 9	12.5 10	23.0	27.1 14	10.5	16.6 12	18.6 9
Female											
All Races	16.0	13.4	15.1	14.9	17.1	16.9	17.9	15.5	16.0	17.5	17.5
	265	231	266	267	314	322	352	313	332	368	367
White/Non-Hispanic	16.6	13.9	15.9	14.8	16.9	17.6	18.3	16.6	16.4	17.6	18.5
	239	205	240	229	266	284	304	282	288	312	327
White/Hispanic	10.6	8.3	10.5	18.4	20.8	14.7	19.6	9.4	15.9	18.4	13.9
	16	14	17	30	35	26	35	17	34	35	28
Black	11.6	11.6	10.1	8.1	10.0	12.4	11.7	15.2	11.0	12.5	8.5
	6	7	5	5	6	7	6	9	6	7	5

Non-Melanoma Skin Cancers (excluding Basal and Squamous Cell)

		(-		8				- /			
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	1.9 62	1.7 60	2.0 63	2.4 84	2.1 75	1.9 68	1.7 66	1.7 64	1.8 72	1.7 68	1.3 50
White/Non-Hispanic	2.0 55	1.9 55	2.3 62	2.3 68	2.3 67	2.1 63	1.7 53	1.8 58	2.0 64	1.9 61	1.4 43
White/Hispanic	1.5 5	0.8 4	0.0	3.1 11	1.9 6	0.8 4	1.7 7	0.3	1.3	0.9 4	0.8 5
Black	1.5	0.6 1	0.5	3.2	1.6	0.8	4.0	1.9	0.0	2.3	0.5
Male											
All Races	2.3 32	1.7 28	2.8 36	2.7 40	2.6 41	2.8 44	2.1 35	2.2 34	2.7 47	2.6 42	1.8 25
White/Non-Hispanic	2.4 28	1.9 25	3.3 36	2.6 33	2.7 36	3.1 41	2.2 29	2.4 33	3.0 42	2.9 38	1.9 22
White/Hispanic	1.3	1.3	0.0	3.1	3.8 5	1.1	0.6	0.0	1.3	0.3	1.2
Black	2.9	0.0	0.0	6.1	0.0	0.0	4.4	0.0	0.0	4.6	0.0
Female											
All Races	1.7 30	1.8 32	1.5 27	2.3 44	1.7 34	1.2 24	1.5 31	1.4 30	1.2 25	1.2 26	1.2 25
White/Non-Hispanic	1.9 27	2.0 30	1.7 26	2.2 35	1.9 31	1.3 22	1.4 24	1.4 25	1.2 22	1.3 23	1.2 21
White/Hispanic	1.6	0.3	0.0	3.3 7	0.2	0.5 1	2.5	0.6	1.3	1.3	0.5
Black	0.0	1.3	1.1 1	1.0 1	3.2	1.6 1	3.4	4.0	0.0	0.0	1.1 1

Oral	Cavity	and	Pharynx
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	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	9.5	9.8	10.6	10.0	9.5	9.4	7.7	9.3	9.1	9.6	8.6
	285	307	344	333	325	332	282	354	352	388	351
White/Non-Hispanic	9.9	9.9	11.2	10.3	10.1	10.0	7.8	9.4	9.4	10.3	9.1
	253	267	312	291	293	299	241	303	309	350	312
White/Hispanic	8.0	9.9	7.1	9.0	7.6	5.7	7.5	9.9	9.0	5.5	5.0
	21	26	21	27	24	20	27	36	33	22	22
Black	8.4 9	8.5 8	7.2 8	8.7 11	5.7 7	5.2 7	8.5 10	7.7 9	4.8	7.0 10	4.7 7
Male											
All Races	14.2	13.6	15.7	15.3	14.5	15.0	11.6	12.5	13.0	14.4	11.8
	191	197	231	231	223	240	190	221	232	270	231
White/Non-Hispanic	14.8	14.5	16.5	15.3	15.3	15.8	11.7	12.6	13.7	15.5	12.5
	171	179	208	195	201	212	162	188	206	244	204
White/Hispanic	11.9	8.4	11.6	15.8	12.7	10.1	13.7	13.1	12.8	8.5	7.6
	14	12	15	22	17	17	20	22	20	14	16
Black	9.3	9.6	14.5	15.6	9.4	9.1	11.6	9.8	7.1	12.9	7.8
	5	5	7	10	5	6	6	7	4	9	6
Female											
All Races	5.7	6.5	6.4	5.6	5.5	4.8	4.7	6.6	5.9	5.4	5.7
	94	110	113	102	102	92	92	133	120	118	120
White/Non-Hispanic	5.8	6.0	6.9	6.2	5.8	5.4	4.8	6.7	6.0	5.8	6.1
	82	88	104	96	92	87	79	115	103	106	108
White/Hispanic	4.9 7	10.4 14	3.7 6	3.3 5	3.7 7	1.6	2.7 7	7.3 14	6.2 13	3.1	2.6
Black	7.3 4	6.7	2.4	1.8	2.8	1.3	6.1 4	4.7	2.6	1.1	1.4 1

Oropharynx											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	0.3 8	0.2 7	0.3 9	0.3 9	0.3 11	0.3 10	0.2 9	0.3 11	0.3 11	0.2 7	0.2 9
White/Non-Hispanic	0.1 4	0.2 5	0.3	0.3	0.3 10	0.3	0.3 9	0.3 11	0.3 9	0.2 6	0.2 7
White/Hispanic	1.0	0.3	0.0	0.6 1	0.3	0.0	0.0	0.0	0.2	0.0	0.0
Black	1.0	0.5	1.4 1	0.0	0.0	0.9 1	0.0	0.0	1.4	1.0 1	1.7 2
Male											
All Races	0.2 4	0.4 5	0.5 6	0.5 7	0.4 7	0.3 5	0.4 7	0.4 7	0.5 8	0.2 5	0.2 5
White/Non-Hispanic	0.1	0.3	0.6 6	0.5 7	0.4 6	0.2	0.5 7	0.5 7	0.4 6	0.2 4	0.2 4
White/Hispanic	1.3	0.7 1	0.0	0.0	0.6	0.0	0.0	0.0	0.5 1	0.0	0.0
Black	0.0	0.0	0.0	0.0	0.0	1.9 1	0.0	0.0	3.6	2.3	2.1
Female All Races	0.3	0.1	0.2	0.1	0.2	0.3	0.1	0.2	0.1	0.1	0.2
White/Non-Hispanic	0.1	0.1 1	0.1	0.1	0.3	0.3 5	0.1	0.2 4	0.2	0.1	0.2
White/Hispanic	0.7 1	0.0	0.0	0.9 1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Black	1.9 1	1.0	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4 1

Other Biliary (excluding Liver, Intrahepatic Bile Duct, and Gallbladder)

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	1.7 47	1.3 37	1.6 46	1.3 41	1.1 32	1.0 33	1.5 49	1.3 47	1.5 54	1.6 57	2.2 82
White/Non-Hispanic	1.6 40	1.1 28	1.2 30	1.1 31	1.0 26	0.9 27	1.3 37	1.1 34	1.5 46	1.5 46	2.0 63
White/Hispanic	1.5 4	2.3	3.7 9	3.9 10	2.0	2.1	1.8	2.3 7	2.8	3.3 10	3.5 11
Black	5.0	2.0	5.3 4	0.0	3.2	0.8	1.5	2.0	0.0	0.0	2.9 4
Male											
All Races	1.2 16	1.5 17	1.8 22	1.3 18	1.4 18	1.4 18	1.8 27	1.8 26	1.4 23	2.3 32	2.8 47
White/Non-Hispanic	1.2 14	1.3 13	1.4 14	1.1 13	1.2 14	1.1 13	1.6 19	1.5 18	1.5 20	2.1 25	2.7 39
White/Hispanic	2.0	2.9	4.3	3.9 5	3.7	4.3	1.2	4.5 5	1.6	4.8 7	2.5
Black	0.0	1.9 1	6.5	0.0	2.9	1.6 1	3.0	1.8	0.0	0.0	5.0
Female											
All Races	1.9 31	1.2 20	1.4 24	1.3 23	0.8 14	0.8 15	1.1 22	1.0 21	1.5 31	1.2 25	1.7 35
White/Non-Hispanic	1.8 26	1.0 15	1.0 16	1.2 18	0.7 12	0.8 14	1.0 18	0.9 16	1.5 26	1.2 21	1.3 24
White/Hispanic	1.3	2.1	3.1	3.8	0.9 1	0.7 1	2.3	0.8	3.3	1.9	4.6 8
Black	8.1	2.0	4.5	0.0	2.6	0.0	0.0	2.1	0.0	0.0	1.1

Other Digestive Organs, not otherwise displayed

<u> </u>				_	•						
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	0.2	0.4	0.4	0.3	0.3	0.4	0.4	0.3	0.3	0.4	0.5
	7	10	11	10	10	14	14	12	12	12	20
White/Non-Hispanic	0.3	0.3	0.3	0.4	0.4	0.3	0.4	0.3	0.3	0.3	0.5
	7	8	8	9	10	9	11	10	10	9	16
White/Hispanic	0.0	0.9	0.8	0.3	0.0	0.9	0.8	0.4	0.2	0.8	1.7
	0	2	2	1	0	3	2	2	1	2	4
Black	0.0	0.0	2.0	0.0	0.0	2.6	0.0	0.0	0.8	1.4	0.0
	0	0	1	0	0	2	0	0	1	1	0
Male											
All Races	0.3	0.5	0.6	0.4	0.2	0.5	0.6	0.3	0.3	0.2	0.6
An Races	4	6	9	4	3	7	8	6	5	3	9
White/Non-Hispanic	0.4	0.4	0.5	0.4	0.2	0.4	0.5	0.3	0.3	0.1	0.4
(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	4	5	6	3	3	5	6	5	4	1	6
White/Hispanic	0.0	1.5	1.7	0.5	0.0	0.5	1.6	0.2	0.0	0.6	3.0
	0	1	2	1	0	1	1	1	0	1	3
Black	0.0	0.0	6.0	0.0	0.0	6.6	0.0	0.0	1.7	3.4	0.0
	0	0	1	0	0	1	0	0	1	1	0
Female											
All Races	0.2	0.2	0.1	0.3	0.4	0.4	0.3	0.3	0.3	0.4	0.5
	3	4	2	6	7	7	6	6	7	9	11
White/Non-Hispanic	0.2	0.2	0.1	0.4	0.4	0.2	0.3	0.3	0.3	0.4	0.5
	3	3	2	6	7	4	5	5	6	8	10
White/Hispanic	0.0	0.6	0.0	0.0	0.0	1.2	0.5	0.5	0.4	0.8	0.8
	0	1	0	0	0	2	1	1	1	1	1
Black	0.0	0.0	0.0	0.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0
	0	0	0	0	0	1	0	0	0	0	0

Other Endocrine Organs (excluding Thyroid)

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	0.3 11	0.5 19	0.8 28	0.6 19	0.7 28	0.7 26	0.6 25	0.7 29	0.6 23	0.7 29	0.6 26
White/Non-Hispanic	0.3 8	0.6 16	0.9 26	0.6 17	0.7 22	0.7 22	0.7 21	0.7 21	0.6 21	0.7 23	0.6 19
White/Hispanic	0.7	0.2	0.1	0.5	0.9 4	0.3	0.5	0.9 5	0.5	1.3	0.8 5
Black	0.0	0.5	0.0	0.0	0.0	1.4	0.9	1.0	0.0	1.0	0.0
Male											
All Races	0.3 5	0.6 10	1.0 18	0.8 14	0.6 12	1.0 19	0.8 15	0.6 12	0.6 11	0.7 14	0.8 17
White/Non-Hispanic	0.3	0.8 10	1.2 17	0.9 12	0.6 8	1.1 16	0.8 12	0.6 8	0.6 9	0.6 10	0.8 13
White/Hispanic	1.1	0.0	0.0	1.1	0.9	0.2	1.0	0.8	1.2	1.6	1.1
Black	0.0	0.0	0.0	0.0	0.0	2.6	1.7	0.0	0.0	1.8	0.0
Female											
All Races	0.3 6	0.5 9	0.5 10	0.3 5	0.8 16	0.4 7	0.5 10	0.8 17	0.5 12	0.7 15	0.4 9
White/Non-Hispanic	0.3	0.4 6	0.6 9	0.3 5	0.9 14	0.4 6	0.6 9	0.8 13	0.7 12	0.8 13	0.4 6
White/Hispanic	0.5	0.5	0.3	0.0	0.8	0.4 1	0.2	1.0	0.0	1.2	0.6
Black	0.0	1.0	0.0	0.0	0.0	0.0	0.0	2.2	0.0	0.0	0.0

Other Female Genital Organs, not otherwise displayed

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	0.4	0.6	0.3	0.4	0.5	0.3	0.4	0.4	0.5	0.4	0.5
	12	17	10	15	18	10	13	14	21	15	21
White/Non-Hispanic	0.4	0.7	0.2	0.3	0.5	0.3	0.3	0.3	0.5	0.4	0.6
	10	17	7	10	15	9	10	10	17	14	20
White/Hispanic	0.3	0.0	0.8	0.8	0.1	0.0	0.2	0.8	0.4	0.0	0.0
	2	0	2	3	1	0	1	3	2	0	0
Black	0.0	0.0	0.0	2.8	0.0	0.8	0.5	0.0	1.4	0.0	0.0
	0	0	0	2	0	1	1	0	2	0	0
Female											
All Races	0.7	1.0	0.6	0.8	0.9	0.5	0.7	0.7	1.0	0.7	1.0
	12	17	10	15	18	10	13	14	21	15	21
White/Non-Hispanic	0.7	1.1	0.5	0.7	0.9	0.6	0.6	0.6	0.9	0.8	1.1
	10	17	7	10	15	9	10	10	17	14	20
White/Hispanic	0.6	0.0	1.4	1.6	0.2	0.0	0.5	1.4	0.8	0.0	0.0
-	2	0	2	3	1	0	1	3	2	0	0
Black	0.0	0.0	0.0	4.7	0.0	1.7	1.0	0.0	2.7	0.0	0.0
	0	0	0	2	0	1	1	0	2	0	0

Other Male Genital Organs, not otherwise displayed

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	0.1	0.1	0.1 4	0.1 4	0.3	0.1	0.1 5	0.1	0.2 7	0.1 4	0.2
White/Non-Hispanic	0.1	0.1	0.1	0.1	0.3	0.1	0.2	0.0	0.2	0.1	0.2
White/Hispanic	0.0	0.0	0.0	0.0	0.5	0.1	0.0	0.0	0.1	0.0	0.0
Black	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0
Male											
All Races	0.2	0.1	0.2 4	0.3	0.7 9	0.1	0.3	0.2	0.4 7	0.2 4	0.4 5
White/Non-Hispanic	0.3	0.2	0.2	0.2	0.7 7	0.1	0.3	0.1	0.4 6	0.3	0.4
White/Hispanic	0.0	0.0	0.0	0.0	1.1	0.2	0.0	0.0	0.2	0.0	0.0
Black	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0	0.0	0.0

Other Nervous System (excluding Brain)

-	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	0.4 13	0.4 13	0.6 21	0.4 14	0.3 12	0.4 15	0.5 19	0.4 16	0.3 13	0.4 17	0.5 23
White/Non-Hispanic	0.4 12	0.3	0.5 15	0.4 12	0.4 12	0.4 13	0.5 14	0.4 14	0.3 12	0.4 15	0.6 20
White/Hispanic	0.6	0.4	0.7	0.1	0.0	0.1	0.7	0.2	0.0	0.2	0.2
Black	0.0	2 1.4 2	3 0.9 2	0.9 1	0.0	1 0.4 1	0.0 0	0.0	0.0	0.0	2 0.8 1
Male	· ·	2	2	•	· ·	•	Ü	Ü	Ü	Ü	1
All Races	0.1	0.4 7	0.6 10	0.2 5	0.4 6	0.4 7	0.7 13	0.6 10	0.4 11	0.6 12	0.3 7
White/Non-Hispanic	0.2	0.2	0.5	0.2	0.5	0.4 6	0.7 11	0.6 9	0.5 10	0.6 10	0.4 7
White/Hispanic	0.0	0.9	1.4	0.3	0.0	0.2	0.7	0.4	0.0	0.3	0.0
Black	0.0	2.7	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Female											
All Races	0.6 10	0.3 6	0.6 11	0.5 9	0.3 6	0.4 8	0.3 6	0.3 6	0.1	0.2 5	0.7 16
White/Non-Hispanic	0.6 9	0.4 6	0.6 9	0.5	0.4 6	0.4 7	0.2	0.3	0.1	0.3	0.8 13
White/Hispanic	1.0 1	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.4
Black	0.0	0.0	1.0	1.8	0.0	0.9	0.0	0.0	0.0	0.0	1.6 1

Other Urinary Organs, not otherwise displayed

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	0.3 10	0.3 10	0.3 8	0.1 4	0.4 13	0.2 7	0.2 7	0.3 11	0.3 11	0.1 5	0.1
White/Non-Hispanic	0.3	0.4 10	0.3 8	0.1	0.4 11	0.2 7	0.2 7	0.3	0.4 11	0.2 5	0.1
White/Hispanic	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.8	0.0	0.0	0.0
Black	1.5 1	0.0	0.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0	0.0
Male											
All Races	0.5 7	0.5 7	0.4 6	0.2	0.9 9	0.3	0.4 5	0.5 7	0.3	0.3	0.1
White/Non-Hispanic	0.4 6	0.6 7	0.5 6	0.1	1.0 9	0.4 5	0.4 5	0.4 6	0.3 5	0.3 5	0.2
White/Hispanic	0.0	0.0	0.0	1.1 1	0.0	0.0	0.0	1.6 1	0.0	0.0	0.0
Black	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Female											
All Races	0.2	0.2	0.1	0.1	0.2 4	0.1	0.1	0.2 4	0.3 6	0.0	0.1
White/Non-Hispanic	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.3 6	0.0	0.1
White/Hispanic	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5 1	0.0	0.0	0.0
Black	0.0	0.0	0.0	0.0	4.1	0.0	0.0	0.0	0.0	0.0	0.0

Other, Ill-Defined and Unknown Sites

,											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	13.6	11.3	13.7	12.4	12.4	13.5	10.7	11.9	18.7	17.9	18.6
	382	330	415	389	390	448	361	412	665	651	670
White/Non-Hispanic	13.2	11.2	13.8	12.4	11.6	13.9	10.2	11.9	18.9	18.3	19.0
	327	286	364	337	319	398	298	360	581	570	586
White/Hispanic	15.9	11.0	12.7	14.2	20.3	12.9	14.1	13.4	18.2	15.6	18.4
	33	26	32	38	51	37	39	35	56	51	60
Black	22.9	18.6	23.4	9.7	18.2	9.5	16.0	10.7	19.5	20.4	12.7
	19	14	16	10	14	9	14	11	19	19	15
Male											
All Races	16.0	12.1	13.5	14.6	13.4	15.7	12.9	12.6	20.4	22.2	23.8
	184	151	174	191	179	225	188	182	304	347	357
White/Non-Hispanic	15.8	11.9	13.6	14.3	12.8	16.3	12.6	12.1	20.9	22.9	24.5
	156	130	150	161	148	202	158	153	267	305	314
White/Hispanic	15.2	11.2	12.0	18.9	21.8	12.7	16.6	19.2	15.3	15.3	22.6
	15	12	15	20	24	16	20	22	21	24	30
Black	24.8 11	17.7 7	21.6	21.2	16.2 5	15.8 6	18.5 7	8.3	23.1 10	29.8 11	12.6 8
Female											
All Races	12.1	10.6	13.8	11.1	11.6	11.7	8.9	11.4	17.6	14.7	15.1
	198	179	241	198	211	223	173	230	361	304	313
White/Non-Hispanic	11.8	10.5	14.0	11.3	10.7	11.9	8.4	11.7	17.7	14.9	15.3
	171	156	214	176	171	196	140	207	314	265	272
White/Hispanic	15.9	11.0	12.9	11.1	19.3	13.0	12.0	9.2	20.5	15.5	15.8
	18	14	17	18	27	21	19	13	35	27	30
Black	19.2 8	17.5 7	21.4	1.8	19.8 9	5.9	14.1 7	14.1 8	16.3 9	14.9 8	12.3 7

Ovary											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	7.7	9.0	9.5	8.7	9.0	8.7	9.2	9.1	8.0	7.0	7.2
	238	294	318	299	316	317	345	352	313	279	297
White/Non-Hispanic	7.8	9.5	9.9	9.0	9.3	9.4	9.6	9.5	8.2	7.3	7.4
	205	262	278	261	274	285	299	308	270	242	249
White/Hispanic	7.3	7.1	10.5	8.5	10.6	4.8	9.3	9.8	7.7	7.1	6.1
	23	24	36	28	34	20	39	38	31	30	30
Black	5.4 6	3.9	2.6	6.3	4.3	4.9 5	2.9	3.0	2.8	0.7 1	8.0 10
Female	14.2	16.8	17.8	16.2	16.8	16.3	17.2	17.1	14.9	13.1	13.5
All Races	238	294	318	299	316	317	345	352	313	279	297
White/Non-Hispanic	14.4	17.8	18.5	16.8	17.3	17.6	17.9	18.0	15.2	13.5	13.7
	205	262	278	261	274	285	299	308	270	242	249
White/Hispanic	13.9	13.5	20.2	16.1	19.5	9.4	18.1	18.7	14.8	13.6	11.9
	23	24	36	28	34	20	39	38	31	30	30
Black	10.5 6	8.0 6	4.0	10.9 6	7.8 4	8.7 5	5.8 4	5.0	5.1	1.5 1	15.4 10

Pancreas											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	11.6	9.7	11.0	10.3	12.3	11.1	9.8	10.5	10.8	10.9	10.6
	326	283	333	315	391	371	330	370	388	399	393
White/Non-Hispanic	11.8	9.3	11.2	10.2	11.7	11.0	9.9	10.0	10.6	10.6	10.6
	291	238	296	271	322	316	288	305	326	332	337
White/Hispanic	9.6	11.2	11.6	11.7	17.8	12.6	9.1	15.2	14.5	14.8	10.8
	23	28	27	31	49	39	27	46	43	48	36
Black	11.9 7	14.4 12	11.7 9	10.1	15.7 13	11.5 11	11.9 11	15.9 15	8.8 10	10.8 12	14.5 14
Male											
All Races	11.5	11.4	13.5	12.3	14.4	13.2	11.4	12.7	12.0	12.5	11.7
	142	143	173	162	197	192	166	192	187	207	202
White/Non-Hispanic	11.4	10.8	13.7	12.3	14.0	13.1	12.0	12.7	11.7	12.6	11.3
	123	117	154	138	163	162	149	164	156	176	167
White/Hispanic	12.9 14	13.7 15	11.6 11	13.3 16	20.2 26	14.8 21	6.2	13.8 17	15.3 22	14.9 24	16.7 25
Black	13.8	23.5	19.8 7	13.0 6	9.8 6	18.3 8	10.4 5	20.6	8.6 5	6.1	11.6 7
Female	11.4	8.3	9.3	8.7	10.7	9.6	8.6	8.9	10.0	9.3	9.4
All Races	184	140	160	153	194	179	164	178	201	192	191
White/Non-Hispanic	11.8	8.1	9.4	8.5	10.1	9.6	8.4	8.1	9.9	8.7	9.7
	168	121	142	133	159	154	139	141	170	156	170
White/Hispanic	7.0	9.5	12.0	10.4	15.4	10.9	11.2	16.9	13.1	14.3	6.0
	9	13	16	15	23	18	18	29	21	24	11
Black	11.2 4	8.7 4	5.5 2	6.4	16.8 7	6.3	12.1 6	12.0 6	8.6 5	12.6 7	15.0 7

Penis											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	0.5 15	0.1 4	0.3 9	0.2 5	0.3 11	0.3 11	0.4 15	0.3 10	0.4 14	0.2 9	0.3 12
White/Non-Hispanic	0.6 14	0.2 4	0.3 7	0.2 5	0.2 7	0.2 7	0.4 13	0.2 7	0.4 11	0.2 6	0.2 7
White/Hispanic	0.2	0.0	0.9	0.0	0.7	1.0	0.5	1.1	0.4	0.8	0.4
Black	0.0	0.0	0.0	0.0	0.6 1	1.2	0.7 1	0.0	0.0	0.0	4.0
Male											
All Races	1.4 15	0.4 4	0.7 9	0.4 5	0.7 11	0.7 11	1.0 15	0.8 10	0.9 14	0.6 9	0.7 12
White/Non-Hispanic	1.5 14	0.4 4	0.7 7	0.5 5	0.5 7	0.5 7	1.0 13	0.6 7	0.9 11	0.4 6	0.4 7
White/Hispanic	0.4	0.0	2.2	0.0	1.3	2.1	1.3	2.5	0.7	2.2	0.8
Black	0.0	0.0	0.0	0.0	1.1 1	2.8	1.4 1	0.0	0.0	0.0	12.0

Peritoneum											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	0.3 10	0.3 9	0.3 10	0.5 18	0.5 15	0.5 17	0.4 13	0.4 13	0.5 19	0.6 22	0.5 18
White/Non-Hispanic	0.4 10	0.3 7	0.4 10	0.5 15	0.5 14	0.5 14	0.4 12	0.4 12	0.5 18	0.6 18	0.5 17
White/Hispanic	0.0	0.6 1	0.0	0.7	0.4 1	1.0	0.3	0.3	0.0	0.7	0.1
Black	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.8	1.0 1	0.0
Male											
All Races	0.2	0.1 1	0.1 1	0.1	0.2	0.1	0.4 5	0.1	0.1	0.2	0.2 4
White/Non-Hispanic	0.2	0.0	0.1	0.1	0.1	0.1 1	0.3 4	0.1	0.1	0.2	0.2
White/Hispanic	0.0	0.0	0.0	0.2	0.9 1	1.1 1	0.6 1	0.0	0.0	0.0	0.2
Black	0.0	1.4 1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Female All Races	0.4 7	0.5	0.5	0.9 16	0.7 12	0.8 15	0.4	0.6 11	0.8 17	0.9 19	0.7 14
White/Non-Hispanic	0.5 7	0.5 7	0.6 9	0.9 14	0.8 12	0.8 13	0.5 8	0.6 10	0.9 16	0.9 15	0.8 14
White/Hispanic	0.0	1.0	0.0	1.2	0.0	1.0	0.0	0.5	0.0	1.3	0.0
Black	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	1.9 1	0.0

Pharynx and Other Oral Cavity, not otherwise displayed

·	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	0.7 21	0.8 25	0.8 24	0.7 22	0.6 21	0.6 20	0.3 12	0.8 29	0.4 14	0.5 20	0.4 16
White/Non-Hispanic	0.7 18	0.8 22	0.8 22	0.7 21	0.5 16	0.6 19	0.4 11	0.7 23	0.4 13	0.5 19	0.3 12
White/Hispanic	0.7 1	0.0	0.4	0.2	2.0	0.3	0.0	1.5 5	0.4 1	0.2	0.7
Black	2.0	1.1 1	0.5	0.0	0.0	0.0	0.8	1.2	0.0	0.0	0.0
Male											
All Races	1.4 17	1.2 17	1.2 17	1.2 17	1.1 16	1.1 17	0.5 8	1.1 20	0.8 13	0.9 19	0.6 12
White/Non-Hispanic	1.3 14	1.3 16	1.2 15	1.3 16	0.8 11	1.2 16	0.5 7	1.0 15	0.8 12	1.0 18	0.5 9
White/Hispanic	1.7	0.0	0.9	0.4	4.6 5	0.5	0.0	2.8	0.9	0.5	1.6
Black	4.0	2.3	1.0 1	0.0	0.0	0.0	1.7 1	2.6 1	0.0	0.0	0.0
Female											
All Races	0.3	0.5 8	0.4 7	0.3	0.3 5	0.1	0.2 4	0.5 9	0.1	0.0	0.2 4
White/Non-Hispanic	0.3 4	0.4 6	0.4 7	0.3	0.3 5	0.2	0.2 4	0.5 8	0.1 1	0.0 1	0.2
White/Hispanic	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5 1	0.0	0.0	0.0
Black	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Prostate											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	86.8	75.4	70.6	70.3	72.4	65.8	78.3	75.3	76.6	74.5	72.3
	2528	2289	2196	2242	2372	2220	2706	2695	2818	2831	2818
White/Non-Hispanic	88.4	76.9	71.8	72.1	72.9	66.6	81.3	78.4	78.3	76.8	74.5
	2257	2031	1936	1986	2056	1929	2404	2406	2458	2484	2463
White/Hispanic	71.6	68.7	58.8	59.8	77.2	60.2	64.3	58.3	67.8	63.9	62.6
	161	168	156	159	212	172	192	177	218	210	218
Black	131.8	82.8	96.8	89.3	88.1	101.9	80.8	89.4	106.8	90.5	94.1
	95	71	86	83	86	102	88	92	124	105	110
Male											
All Races	204.2	174.3	162.8	161.2	164.4	148.5	176.7	168.8	171.5	166.3	161.3
	2528	2289	2196	2242	2372	2220	2706	2695	2818	2831	2818
White/Non-Hispanic	207.7	177.6	165.9	165.2	165.1	150.2	183.1	175.2	175.0	170.8	165.4
	2257	2031	1936	1986	2056	1929	2404	2406	2458	2484	2463
White/Hispanic	163.8	155.9	130.8	134.6	174.6	134.9	143.1	130.7	151.9	145.6	142.7
	161	168	156	159	212	172	192	177	218	210	218
Black	332.6	190.2	223.9	204.2	195.9	227.1	177.3	201.3	228.7	197.8	210.9
	95	71	86	83	86	102	88	92	124	105	110

Respiratory Systen	n										
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	61.9	56.8	59.3	63.3	57.7	59.2	55.6	57.2	59.8	60.4	58.4
	1821	1719	1844	2007	1873	1981	1901	2024	2157	2220	2158
White/Non-Hispanic	63.5	58.1	59.4	63.8	59.5	60.1	57.4	58.9	60.3	61.1	59.4
	1628	1529	1599	1750	1666	1729	1684	1786	1866	1924	1870
White/Hispanic	52.1	49.4	55.9	57.7	45.8	54.7	48.2	45.6	55.9	56.4	55.1
	125	118	144	153	129	156	136	140	175	183	180
Black	60.4	67.6	84.9	96.6	62.1	74.6	56.8	66.5	81.8	79.2	69.3
	52	56	79	86	58	71	54	64	78	79	72
Male											
All Races	86.3	76.1	84.7	84.2	75.7	78.3	72.7	72.7	75.8	76.9	71.9
	1091	996	1137	1166	1059	1136	1080	1136	1195	1225	1155
White/Non-Hispanic	88.1	77.2	84.0	84.9	77.2	78.5	74.5	74.3	75.6	76.9	72.2
	972	881	975	1018	930	983	952	1002	1025	1048	987
White/Hispanic	78.1	72.4	81.9	78.6	60.6	76.8	64.9	62.6	68.8	80.2	63.5
	79	77	93	93	79	92	81	79	94	114	96
Black	79.3	91.0	142.3	120.3	100.8	106.3	67.4	88.9	122.3	100.9	110.9
	30	28	57	45	36	45	30	37	53	46	50
Female	44.5	43.1	41.0	47.6	45.0	45.6	43.3	45.6	48.1	48.6	48.8
All Races	730	723	707	841	814	845	821	888	962	995	1003
White/Non-Hispanic	45.9	44.5	41.8	48.0	47.3	46.9	45.0	47.0	49.1	49.9	50.4
	656	648	624	732	736	746	732	784	841	876	883
White/Hispanic	33.2	31.1	35.7	41.1	33.4	39.4	35.5	34.7	46.4	38.7	47.7
	46	41	51	60	50	64	55	61	81	69	84
Black	46.6 22	58.3 28	42.6 22	82.3 41	39.3 22	50.7 26	47.0 24	51.2 27	48.6 25	60.8	38.1 22

Retroperitoneum											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	0.4 13	0.2 7	0.6 20	0.3 10	0.4 15	0.4 14	0.3 12	0.3 11	0.6 22	0.7 27	0.4 16
White/Non-Hispanic	0.4 11	0.2 6	0.6 17	0.4 10	0.4 12	0.4 12	0.3 10	0.3	0.6 18	0.7 21	0.4 13
White/Hispanic	0.1	0.3	0.8	0.0	0.2	0.4	0.1	0.6	0.6	0.7 4	0.3
Black	1.1	0.0	0.0	0.0	2.3	0.0	0.4	0.0	0.7	0.0	0.5 1
Male											
All Races	0.6 9	0.1 1	0.4 7	0.5 8	0.5 9	0.5 8	0.3 5	0.2	0.7 13	0.7 13	0.4 7
White/Non-Hispanic	0.5 7	0.1 1	0.5 7	0.6 8	0.5 7	0.5 7	0.3	0.2	0.8 11	0.6 9	0.5 6
White/Hispanic	0.2	0.0	0.0	0.0	0.3	0.6 1	0.2	0.0	0.7 1	1.2	0.0
Black	2.4	0.0	0.0	0.0	1.3	0.0	0.0	0.0	1.3	0.0	0.0
Female All Races	0.3	0.4	0.7	0.1	0.3	0.3	0.4	0.4	0.4	0.7	0.4
White/Non-Hispanic	0.3	6 0.3 5	0.7 10	2 0.1 2	6 0.3 5	6 0.3 5	7 0.4 6	8 0.4 6	9 0.4 7	0.7 12	9 0.4 7
White/Hispanic	0.0	0.6	1.5	0.0	0.0	0.2	0.0	1.1	0.6	0.3	0.5
Black	0.0	0.0	0.0	0.0	2.6	0.0	0.9	0.0	0.0	0.0	1.1

Skin (excluding Basal and Squamous Cell Carcinoma)

,	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	17.7 577	18.5 626	22.4 777	24.4 878	21.3 776	20.9 778	22.4 863	22.8 910	21.9 902	22.7 959	20.2 834
White/Non-Hispanic	20.5 563	21.4 605	26.0 755	27.7 827	24.6 743	24.2 748	25.8 818	26.4 870	25.8 870	26.8 919	23.6 803
White/Hispanic	3.6 12	5.5 17	3.5 13	10.6 39	7.4 25	5.1 22	8.4 37	6.4 30	6.4 29	5.9 30	5.0 22
Black	1.5	2.7	2.7 4	4.1	3.4	4.4	4.8 7	4.2 7	0.5	3.7 5	4.0
Male											
All Races	21.1 308	21.9 331	27.1 415	29.3 473	26.6 434	27.7 463	27.7 476	28.9 517	27.9 513	28.7 536	26.1 466
White/Non-Hispanic	24.4 302	25.2 323	31.4 406	33.0 449	30.2 415	31.9 447	32.1 461	33.4 500	32.4 496	33.5 522	30.3 454
White/Hispanic	2.7 4	5.3 7	1.4	11.6 17	9.7 14	6.2 13	5.5 11	4.8 12	7.5 14	5.9 10	3.5 7
Black	2.9	0.0	4.5	7.9 4	3.8	1.7 1	4.4 4	2.3	0.9 1	4.6	9.3
Female											
All Races	15.3 269	16.3 295	19.3 362	20.9 405	17.6 342	15.7 315	18.7 387	18.5 393	17.7 389	18.8 423	16.4 368
White/Non-Hispanic	17.7 261	18.7 282	22.5 349	23.8 378	20.5 328	18.3 301	21.2 357	21.3 370	21.1 374	22.2 397	19.3 349
White/Hispanic	4.3	5.9 10	5.4 10	10.5 22	5.6 11	4.0 9	11.2 26	7.8 18	6.2 15	6.8 20	6.2 15
Black	0.0	4.4	1.1	1.0 1	3.2	5.8	4.9	6.5	0.0	2.8	2.1

Small Intestine											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	1.5 43	1.5 46	1.7 52	1.5 50	1.5 49	1.4 50	1.6 56	1.4 54	2.3 88	1.8 70	1.8 70
White/Non-Hispanic	1.6 41	1.5 39	1.7 46	1.5 43	1.5 43	1.5 44	1.5 45	1.5 46	2.2 72	1.8 60	1.7 57
White/Hispanic	1.1	2.1	1.4 4	0.3	1.4 4	1.6 5	2.7 9	1.2 4	3.1 11	2.3	1.6 7
Black	0.0	1.9	1.9	4.6 5	1.7 2	0.6 1	0.6	1.9	3.5	0.0	4.0 6
Male											
All Races	2.5 31	2.2 28	1.7 22	2.0 30	1.9 31	1.9 32	2.2 34	1.5 27	2.5 47	2.1 37	2.6 45
White/Non-Hispanic	2.6 29	2.0 23	1.7 19	2.1 26	2.1 28	2.0 28	2.1 28	1.5 23	2.5 39	2.1 31	2.5 35
White/Hispanic	2.8	3.6	1.7	0.5 1	1.3	1.5	4.4 5	1.7	4.1 7	3.3	2.9 6
Black	0.0	3.8	1.9 1	4.9	1.7 1	1.1	0.0	2.7	1.1 1	0.0	5.4 4
Female All Races	0.7 12	1.1 18	1.7 30	1.1 20	1.0 18	1.0 18	1.1 22	1.3 27	2.0 41	1.6 33	1.1 25
White/Non-Hispanic	0.8 12	1.1 16	1.8 27	1.1 17	1.0 15	1.0 16	1.0 17	1.3 23	1.9 33	1.6 29	1.2 22
White/Hispanic	0.0	1.2	1.2	0.0	1.4	1.5	1.8	0.9	2.2	1.6	0.4 1
Black	0.0	0.0	1.9 1	3.9	1.7 1	0.0	1.3	1.2	5.4	0.0	2.8

Soft Tissue, including Heart

boil libbuty including flour											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	2.7 85	2.8 91	3.4 115	3.0 108	3.4 118	3.1 116	2.6 96	3.5 136	3.4 135	3.2 133	3.2 133
White/Non-Hispanic	2.7 73	2.9 78	3.3 93	3.0 88	3.3 96	3.1 96	2.5 77	3.5 112	3.2 107	3.3 109	3.4 114
White/Hispanic	2.6 9	2.9 9	4.0 16	2.9 16	3.8 11	3.3 15	3.1 12	3.4 18	4.2 18	3.3 14	3.0 14
Black	1.9	3.3	4.3	1.8	7.3 10	1.5	2.8	3.6	4.7 7	3.7 5	1.2
Male											
All Races	2.8 42	3.0 44	4.4 66	3.5 58	3.5 55	3.9 67	3.4 57	3.4 63	3.9 71	4.0 74	3.8 73
White/Non-Hispanic	2.8 35	3.2 38	4.4 55	3.5 47	3.4 43	4.1 57	3.4 48	3.5 53	3.6 55	3.9 59	4.2 63
White/Hispanic	3.5 5	3.1	5.3 8	3.1	3.6	3.6	2.9 6	2.2	6.7 11	4.8 8	2.7 8
Black	2.0	1.6 1	5.0	3.8	10.5	1.1 1	2.0	4.6	5.7 3	4.2	0.0
Female											
All Races	2.5 43	2.7 47	2.6 49	2.6 50	3.3 63	2.5 49	1.9 39	3.5 73	3.0 64	2.7 59	2.8 60
White/Non-Hispanic	2.7 38	2.8 40	2.4 38	2.6 41	3.3 53	2.4 39	1.8 29	3.5 59	3.0 52	2.9 50	2.9 51
White/Hispanic	1.9 4	2.7 4	3.3	2.8	3.6	3.1	3.1	4.6 12	2.6 7	2.5	3.0
Black	1.7 1	4.6	3.4	0.0	5.5 4	2.0	3.7	2.7	4.6	2.4	2.5

Stomach											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	7.8	6.7	6.5	6.3	6.9	7.0	6.0	5.7	5.9	5.5	5.7
	227	201	201	202	223	236	209	204	215	203	213
White/Non-Hispanic	6.7	5.4	5.5	5.3	6.3	6.2	4.7	4.7	4.8	4.4	4.5
	168	140	147	145	177	178	139	142	151	139	143
White/Hispanic	15.2	15.1	12.4	13.9	11.8	13.8	17.8	15.2	14.7	12.4	15.7
	35	36	33	36	31	39	49	44	47	42	50
Black	14.8 14	14.5 10	8.0 8	7.8 8	6.8	9.2 10	9.3 8	7.7 10	12.3 11	8.0	7.5 8
Male											
All Races	11.4	9.7	9.4	9.3	10.1	9.3	8.2	8.3	8.0	7.1	8.1
	142	125	130	133	144	142	122	132	131	109	130
White/Non-Hispanic	9.5	8.1	7.7	8.0	9.1	8.1	7.0	6.9	7.2	6.3	6.2
	103	91	94	97	111	105	89	92	100	82	88
White/Hispanic	21.7	19.8	21.8	15.1	19.0	17.4	15.5	19.0	13.4	12.9	20.8
	23	21	24	20	22	23	22	27	21	18	27
Black	22.9	29.0	11.7	17.7	10.5	19.9	19.6	10.7	13.7	10.2	12.4
	9	7	5	8	5	10	5	7	6	5	4
Female	5.2	4.4	4.1	3.9	4.3	5.0	4.4	3.6	4.1	4.4	3.9
All Races	85	76	71	69	79	94	87	72	84	94	83
White/Non-Hispanic	4.5	3.3	3.6	3.1	4.2	4.5	3.0	2.9	2.9	3.2	3.1
	65	49	53	48	66	73	50	50	51	57	55
White/Hispanic	10.0 12	11.3 15	5.4 9	12.4 16	6.3	10.8 16	18.6 27	11.3 17	15.3 26	12.2 24	12.3 23
Black	8.8 5	6.6	5.3	0.0	2.6	0.0	3.8	4.8	10.6 5	6.3	6.0 4

Testis											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	2.9 113	2.6 106	2.9 120	3.0 128	2.7 119	2.5 110	3.5 157	3.5 162	2.9 139	2.9 139	3.2 151
White/Non-Hispanic	3.3 102	3.0 96	3.2 103	3.4 110	3.2 106	2.9 96	3.8 129	4.0 140	3.3 116	3.3 117	3.4 118
White/Hispanic	2.0	1.6 9	2.3 15	2.3 13	1.9 11	1.4 12	2.7 21	2.5 20	1.6 15	2.5 20	3.6 30
Black	0.8	0.5 1	0.5 1	2.4	0.5 1	0.5 1	2.1	0.4	0.5 1	0.0	0.4
Male											
All Races	5.7 113	5.1 106	5.8 120	6.1 128	5.4 119	5.0 110	6.9 157	6.8 162	5.7 139	5.6 139	6.1 151
White/Non-Hispanic	6.5 102	5.9 96	6.4 103	6.8 110	6.3 106	5.8 96	7.6 129	7.9 140	6.5 116	6.5 117	6.6 118
White/Hispanic	3.8	3.1	4.4 15	4.3 13	3.5 11	2.6 12	5.0 21	4.5 20	2.8 15	4.6 20	6.8 30
Black	1.5 1	0.9 1	0.9 1	4.6 4	0.9 1	0.8	3.8 4	0.8	0.8	0.0	0.8

Thyroid											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	6.7	6.1	5.6	6.6	7.5	7.1	7.0	7.6	9.0	9.0	9.6
	233	218	204	253	299	286	290	330	396	405	439
White/Non-Hispanic	6.7	6.1	5.6	6.6	8.0	7.3	7.1	7.8	9.6	9.0	10.0
	193	178	169	205	253	236	235	268	337	319	361
White/Hispanic	9.1	8.6	6.7	6.9	7.3	7.6	8.0	8.4	8.8	9.5	9.8
	28	30	25	31	32	36	35	43	43	60	54
Black	4.2 7	2.8	4.2	7.7 10	3.9	7.7 9	4.7 7	4.3	4.2	7.9 12	6.3 11
Male											
All Races	3.6	4.0	2.9	3.9	4.7	3.9	3.4	4.6	4.3	5.3	5.3
	56	68	49	71	88	72	67	95	91	112	109
White/Non-Hispanic	3.5	4.5	3.0	4.1	5.0	4.2	3.6	4.7	4.6	5.6	5.8
	47	62	42	62	76	63	58	79	78	95	98
White/Hispanic	5.1 6	2.6 4	1.0	2.9	4.6 8	2.3	2.3	6.4 13	4.3 12	4.3 12	5.4 10
Black	2.6	0.0	4.7 2	9.4	6.8 4	3.0	1.8 1	1.6 1	0.0	2.0	1.7 1
Female	9.8	8.1	8.2	9.3	10.4	10.3	10.6	10.7	13.7	12.9	14.2
All Races	177	150	155	182	211	214	223	235	305	293	330
White/Non-Hispanic	9.9	7.7	8.1	9.0	10.9	10.5	10.5	10.8	14.7	12.5	14.4
	146	116	127	143	177	173	177	189	259	224	263
White/Hispanic	12.9	14.3	11.7	11.0	10.3	13.0	13.1	11.1	12.8	15.2	15.2
	22	26	22	25	24	31	29	30	31	48	44
Black	6.0	6.0	4.2	9.6 7	1.0 1	11.6 7	7.9 6	7.3 5	8.9 8	13.5 10	11.5 10

Tongue											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	2.0 61	2.0 65	2.6 85	2.0 67	2.1 72	1.7 63	1.7 62	2.7 102	2.0 80	2.7 110	2.4 102
White/Non-Hispanic	2.3 58	2.0 54	2.8 78	2.2 62	2.2 65	2.0 60	1.6 50	2.9 92	2.1 72	3.0 104	2.7 94
White/Hispanic	0.9	3.0	2.0	1.0	0.6	0.9	2.9 10	1.6 7	1.9 6	0.8	1.4 6
Black	1.1 1	3.5	0.0	1.0 1	4.4	0.0	1.5	0.5	2.5	2.7 4	1.1
Male											
All Races	2.9 41	2.4 36	3.6 55	3.0 47	3.3 53	2.6 41	2.2 38	3.4 62	3.2 61	4.0 77	3.1 68
White/Non-Hispanic	3.3 40	2.6 34	3.9 51	3.2 42	3.4 46	2.8 38	2.0 29	3.5 54	3.5 56	4.4 71	3.5 64
White/Hispanic	1.1 1	1.3	2.1	2.2	1.2	1.8	5.7 8	2.8	2.5 4	1.9 2	1.0
Black	0.0	0.0	0.0	2.1	9.4 5	0.0	1.2	1.0 1	1.7 1	5.4 4	2.0
Female All Races	1.2 20	1.6 29	1.7 30	1.1 20	1.0 19	1.1 22	1.2 24	2.0 40	0.9 19	1.5 33	1.6 34
White/Non-Hispanic	1.3 18	1.3 20	1.8 27	1.3 20	1.2 19	1.4 22	1.2 21	2.3 38	0.9 16	1.8 33	1.7 30
White/Hispanic	0.8 1	4.1 6	2.0	0.0	0.0	0.0	0.7	0.4	1.3	0.0	1.7 4
Black	2.0	5.6 2	0.0	0.0	0.0	0.0	1.7 1	0.0	2.6	0.0	0.0

Tonsil											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	1.0 30	0.8 25	0.9 32	0.8 30	1.0 38	1.1 41	0.8 31	1.0 41	1.2 49	1.4 63	1.2 53
White/Non-Hispanic	1.0 26	0.9 24	1.0 30	0.8 23	1.2 35	1.0 32	0.8 27	1.0 34	1.2 41	1.5 56	1.2 45
White/Hispanic	0.8	0.5	0.5	0.6	0.3	1.0 4	0.6	0.9 4	2.0	0.7	1.2
Black	1.7	0.0	0.0	4.3	0.7 1	1.8	0.8	1.3	0.0	1.8	0.7 1
Male											
All Races	1.4 21	0.8 13	1.4 23	1.5 26	1.8 31	1.8 32	1.2 23	1.8 36	1.8 36	2.3 49	1.9 42
White/Non-Hispanic	1.4 18	1.0 13	1.6 22	1.4 20	2.0 29	1.6 24	1.2 19	1.8 30	1.8 29	2.4 43	1.8 34
White/Hispanic	1.7 2	0.0	0.5	1.3	0.6	2.0	1.1	1.3	3.4 7	1.3	2.5
Black	2.4	0.0	0.0	6.9 4	0.0	2.3	1.7 1	2.5	0.0	2.6	1.3
Female All Races	0.5	0.7 12	0.5	0.2	0.4 7	0.5	0.4	0.2	0.6 13	0.6 14	0.5 11
White/Non-Hispanic	0.6 8	0.8 11	0.5 8	0.2	0.4 6	0.5 8	0.5 8	0.2	0.7 12	0.7 13	0.6 11
White/Hispanic	0.0	0.9 1	0.6 1	0.0	0.0	0.0	0.0	0.5	0.6 1	0.0	0.0
Black	1.3	0.0	0.0	1.8	1.5	1.3	0.0	0.0	0.0	1.1	0.0

Trachea, Pleura, and Other Respiratory Organs, not otherwise displayed

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	0.2 8	0.4 13	0.3 13	0.2 8	0.2 6	0.1 4	0.2 7	0.2 8	0.2 7	0.1 6	0.2 10
White/Non-Hispanic	0.2 6	0.4 11	0.3 10	0.1 4	0.1	0.1 4	0.2 5	0.2 5	0.2 5	0.2 5	0.2 7
White/Hispanic	0.3	0.2	0.1	1.0	0.5	0.0	0.1	0.3	0.3	0.0	0.2
Black	0.0	0.5	0.0	0.4	0.0	0.0	1.5	0.0	0.0	0.0	0.7 1
Male											
All Races	0.2 4	0.4 8	0.4 8	0.4 6	0.3	0.2 4	0.3	0.2 4	0.3	0.2 5	0.3 7
White/Non-Hispanic	0.2	0.5 7	0.3	0.3	0.2	0.2 4	0.3	0.1	0.3	0.3	0.4 6
White/Hispanic	0.3	0.3	0.2	1.4 1	0.9	0.0	0.2	0.6	0.4 1	0.0	0.0
Black	0.0	0.0	0.0	0.0	0.0	0.0	3.7	0.0	0.0	0.0	1.5 1
Female											
All Races	0.2 4	0.3 5	0.3 5	0.1	0.0	0.0	0.1	0.2 4	0.1	0.1	0.1
White/Non-Hispanic	0.2	0.3	0.3 5	0.0	0.0	0.0	0.1	0.3	0.1	0.1	0.1
White/Hispanic	0.3	0.0	0.0	0.7 1	0.0	0.0	0.0	0.0	0.2	0.0	0.3
Black	0.0	1.1	0.0	0.9 1	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Ureter											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	0.9 27	0.7 19	0.7 20	0.6 20	0.6 19	0.5 17	0.7 23	0.7 25	0.8 27	0.7 25	0.4 13
White/Non-Hispanic	0.9 24	0.7 17	0.7 18	0.7 20	0.7 18	0.5 15	0.7 21	0.6 18	0.8 25	0.7 23	0.3 11
White/Hispanic	1.1	0.3	0.8	0.0	0.4	0.5	0.3	1.8 5	0.3	0.5	0.3
Black	0.0	1.4 1	0.0	0.0	0.0	0.0	0.0	2.3	1.1 1	0.0	0.0
Male											
All Races	1.4 19	1.1 12	0.7 10	0.8 11	0.9 12	0.9 11	0.9 14	1.2 17	1.0 14	1.3 19	0.4 7
White/Non-Hispanic	1.5 17	1.1 11	0.8	0.9 11	1.0 12	1.0 10	1.0 13	1.1 13	1.0 12	1.4 18	0.3 5
White/Hispanic	1.3	0.8	0.9 1	0.0	0.0	0.5	0.0	1.7 2	0.7 1	0.6 1	0.7 1
Black	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.4 2	2.5	0.0	0.0
Female All Races	0.5	0.4 7	0.6 10	0.5	0.4 7	0.3	0.5	0.4	0.6 13	0.3	0.3
White/Non-Hispanic	0.5 7	0.4 6	0.6 9	0.6 9	0.4 6	0.3	0.5	0.3	0.8 13	0.3	0.3
White/Hispanic	0.8	0.0	0.6 1	0.0	0.7 1	0.5 1	0.5	1.9	0.0	0.5	0.0
Black	0.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Urinary Bladder											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	20.6	20.5	19.9	21.8	20.0	20.3	19.7	20.0	21.7	21.1	21.2
	601	611	613	683	644	680	681	709	781	775	775
White/Non-Hispanic	21.7	21.7	21.3	22.9	21.4	22.3	21.4	21.3	23.6	23.1	22.5
	552	565	572	624	596	643	632	650	733	725	706
White/Hispanic	15.4	14.7	12.1	19.2	13.3	9.0	9.6	12.8	10.3	11.9	14.0
	37	34	29	49	37	29	33	40	31	39	44
Black	10.9	12.1	8.4 6	8.0 7	12.6 10	4.4	16.1 14	16.6 13	7.7 8	5.3 5	16.7 14
Male											
All Races	35.8	35.9	34.7	37.0	34.1	36.5	33.2	34.9	37.8	37.4	36.7
	446	453	455	497	471	530	501	530	588	582	580
White/Non-Hispanic	37.4	38.2	37.3	39.4	36.3	40.2	35.7	37.2	41.1	40.8	39.3
	407	421	424	461	434	503	463	488	549	544	534
White/Hispanic	28.0	23.7	16.8	29.4	22.6	13.5	16.4	21.1	17.4	18.5	22.0
	28	25	20	33	28	20	24	30	23	29	30
Black	18.7 8	14.3 4	18.9 5	6.1	26.6 8	10.7 4	33.6 12	19.0 7	17.6 8	8.6 4	22.4 8
Female	9.5	9.4	9.2	10.4	9.5	8.0	9.3	9.1	9.6	9.5	9.5
All Races	155	158	158	186	173	150	180	179	193	193	195
White/Non-Hispanic	10.2	9.8	9.9	10.5	10.3	8.7	10.2	9.6	10.6	10.4	9.8
	145	144	148	163	162	140	169	162	184	181	172
White/Hispanic	6.0	7.4 9	7.8 9	11.5 16	6.1 9	4.9 9	4.3	6.1 10	4.8	6.3 10	8.3 14
Black	3.0	9.6 4	2.7 1	8.8 4	4.0	0.0	4.9	13.7 6	0.0	2.4	12.7 6

Urinary System											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	33.2	32.2	31.5	33.3	31.4	31.9	31.4	31.9	34.8	34.2	34.4
	981	972	983	1061	1021	1085	1102	1144	1280	1290	1296
White/Non-Hispanic	34.1	33.3	32.9	34.3	32.6	33.2	33.0	32.6	37.1	36.0	35.6
	874	872	887	944	915	965	986	1002	1166	1151	1138
White/Hispanic	32.7	28.9	25.2	33.5	27.2	25.8	23.6	29.3	24.4	28.4	30.9
	84	74	70	89	77	90	83	96	83	105	111
Black	18.9	22.7	16.9	24.5	27.1	17.3	26.1	34.7	16.8	22.6	27.8
	17	18	14	23	24	18	25	30	19	25	28
Male											
All Races	53.2	53.6	50.3	51.7	51.2	52.3	49.4	52.2	55.0	56.1	55.2
	684	692	678	721	722	778	764	807	888	913	907
White/Non-Hispanic	54.9	55.5	53.2	53.8	53.7	55.8	52.1	53.5	58.4	60.0	57.8
	612	622	618	647	652	705	685	709	803	829	806
White/Hispanic	46.9	46.7	30.1	48.0	39.6	34.2	31.0	44.7	35.6	34.0	45.1
	54	54	40	59	50	57	53	66	57	60	71
Black	28.9	25.0	31.4	28.8	44.8	18.8	50.9	53.0	32.4	31.1	33.1
	13	9	10	14	17	10	20	21	17	17	15
Female	18.2	16.5	17.6	19.1	16.4	16.3	17.4	16.9	19.3	18.2	18.6
All Races	297	280	305	340	299	307	338	337	392	377	389
White/Non-Hispanic	18.4	17.0	17.9	19.2	16.7	16.2	18.2	17.2	20.9	18.4	18.7
	262	250	269	297	263	260	301	293	363	322	332
White/Hispanic	21.2	14.6	20.6	21.7	17.5	18.0	16.7	16.9	15.0	23.3	20.5
	30	20	30	30	27	33	30	30	26	45	40
Black	8.7 4	20.1	8.3 4	19.2 9	14.7 7	16.0 8	9.6 5	19.3 9	3.6	14.6 8	23.9 13

Vagina											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	0.4	0.5	0.4	0.6	0.6	0.4	0.2	0.5	0.4	0.4	0.3
	10	14	13	20	19	13	8	18	17	15	13
White/Non-Hispanic	0.4	0.4	0.4	0.6	0.6	0.3	0.2	0.5	0.4	0.4	0.3
	9	11	11	18	16	10	6	16	13	12	9
White/Hispanic	0.3	0.5	0.0	0.3	0.2	0.9	0.0	0.9	0.5	0.5	0.3
	1	1	0	1	1	3	0	2	2	3	1
Black	0.0	0.0	2.7	0.0	0.9	0.0	2.6	0.0	1.8	0.0	2.1
	0	0	2	0	1	0	2	0	2	0	2
Female											
All Races	0.6	0.8	0.7	1.1	1.0	0.7	0.4	0.9	0.8	0.7	0.6
	10	14	13	20	19	13	8	18	17	15	13
White/Non-Hispanic	0.7	0.7	0.7	1.2	1.0	0.6	0.4	0.9	0.7	0.7	0.5
	9	11	11	18	16	10	6	16	13	12	9
White/Hispanic	0.7	0.9	0.0	0.6	0.4	1.7	0.0	1.6	1.0	1.1	0.5
	1	1	0	1	1	3	0	2	2	3	1
Black	0.0	0.0	4.6	0.0	1.7	0.0	4.1	0.0	3.5	0.0	3.2
	0	0	2	0	1	0	2	0	2	0	2

Vulva											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	0.9 25	1.3 39	1.2 38	1.2 39	1.0 33	1.1 37	1.0 36	1.2 46	1.1 44	0.9 38	1.3 51
White/Non-Hispanic	0.9 22	1.3 33	1.2 33	1.4 37	0.9 27	1.1 33	1.1 33	1.3 42	1.3 42	1.0 34	1.3 44
White/Hispanic	0.6 2	1.7 5	1.2	0.7 2	1.0	0.5	0.5	0.7 4	0.7	0.4	1.0 4
Black	1.8	0.8	0.9 1	0.0	0.0	2.1	0.0	0.0	0.0	0.0	2.2
Female All Races	1.5 25	2.3 39	2.1 38	2.1 39	1.8 33	1.9 37	1.8 36	2.2 46	2.1 44	1.7 38	2.4 51
White/Non-Hispanic	1.5 22	2.3 33	2.1 33	2.4 37	1.7 27	2.0 33	1.9 33	2.4 42	2.4 42	1.8 34	2.4 44
White/Hispanic	1.2	3.1	2.3	1.3	1.8	1.1	1.0	1.5	1.2	0.9	1.9 4
Black	2.9 1	1.7 1	1.8	0.0	0.0	3.8	0.0	0.0	0.0	0.0	3.3

All Cancers Combined												
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	
Both Sexes												
All Races	185.8	182.9	179.5	181.2	176.1	175.8	171.6	168.5	171.1	174.6	170.4	
	5333	5419	5454	5658	5638	5799	5830	5896	6134	6372	6400	
White/Non-Hispanic	187.5	185.7	182.3	183.2	179.0	180.2	175.4	171.3	172.4	176.3	170.7	
	4701	4791	4817	4958	4959	5131	5131	5177	5317	5524	5484	
White Hispanic	162.7	157.4	152.4	162.4	154.5	150.2	139	148	159.2	166.4	178.7	
	386	390	389	439	417	422	404	442	496	539	595	
Black	257.1	226.1	220.6	216	215.6	192.5	229.6	223.5	234.1	208.8	203.3	
	191	181	180	183	194	175	212	207	229	205	214	
Male												
All Races	230.3	231.6	220.7	225.3	220.9	215.9	210.5	206.8	204.6	216.4	210.8	
	2723	2842	2790	2919	2941	2979	2973	3005	3046	3270	3299	
White/Non-Hispanic	231.7	235.0	224.3	227.9	222.8	220.6	214.2	208.5	205.3	218.9	209.5	
	2389	2506	2456	2551	2561	2627	2604	2617	2624	2834	2801	
White Hispanic	203.8	206.7	185.0	203.8	197.0	188.3	174.2	187.8	197.2	208.9	226.7	
	204	214	204	234	231	221	219	234	260	287	322	
Black	347.9	278.0	277.6	278.9	304.8	254.5	279.9	311.3	285.7	253.4	284.2	
	101	94	95	97	108	93	109	119	122	106	126	
Female	158.7	151.9	153.2	153.6	147.3	149.8	147.8	144.7	151.2	148.9	145.1	
All Races	2610	2577	2664	2739	2697	2820	2857	2891	3088	3102	3101	
White/Non-Hispanic	160.8	154.6	155.9	155.5	151.1	153.9	152.0	148.5	153.3	150.3	146.7	
	2312	2285	2361	2407	2398	2504	2527	2560	2693	2690	2683	
White Hispanic	134.7	123.0	129.6	134.0	123.7	125.1	113.9	122.2	133.8	137.8	145.8	
	182	176	185	205	186	201	185	208	236	252	273	
Black	206.9	192.0	185.1	178.3	166.2	156.8	198.1	164.6	196.9	179.9	151.1	
	90	87	85	86	86	82	103	88	107	99	88	

^{*} Fewer than 3 events in this category.

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population. Data source: Vital Statistics Section, Colorado Department of Public Health and Environment

Prepared by: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment

Web address: www.cdphe.state.co.us/pp/cccr

Bones and Joints

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	0.4	0.5	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.2	0.3
	12	15	10	10	10	9	17	14	14	9	12
White/Non-Hispanic	0.4	0.5	0.3	0.3	0.3	0.3	0.4	0.3	0.4	0.3	0.3
	11	14	9	8	9	9	13	10	12	8	10
White Hispanic	*	*	*	*	*	*	0.7	0.8	*	*	*
	*	*	*	*	*	*	4	3	*	*	*
Black	*	*	*	*	*	*	*	*	*	*	*
Dimen	*	*	*	*	*	*	*	*	*	*	*
Male											
All Races	0.5	0.6	0.4	0.2	0.3	0.4	0.5	0.6	0.4	0.4	0.3
	6	9	6	3	6	6	11	10	7	8	5
White/Non-Hispanic	0.6	0.6	0.5	*	0.4	0.4	0.5	0.5	0.4	0.5	0.4
	5	8	6	*	6	6	8	7	6	7	5
White Hispanic	*	*	*	*	*	*	0.7	2.1	*	*	*
	*	*	*	*	*	*	3	3	*	*	*
Black	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*
Female											
All Races	0.4	0.4	0.2	0.4	0.2	0.2	0.3	0.2	0.3	*	0.3
	6	6	4	7	4	3	6	4	7	*	7
White/Non-Hispanic	0.4	0.4	0.2	0.4	0.2	0.2	0.3	0.2	0.3	*	0.3
	6	6	3	7	3	3	5	3	6	*	5
White Hispanic	*	*	*	*	*	*	*	*	*	*	*
_	*	*	*	*	*	*	*	*	*	*	*
Black	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.

Data source: Vital Statistics Section, Colorado Department of Public Health and Environment

Prepared by: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment

Web address: www.cdphe.state.co.us/pp/cccr

^{*} Fewer than 3 events in this category.

Brain and Other Nervous System

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	5.0 154	4.2 137	4.9 165	5.0 167	4.6 159	4.4 157	4.4 160	4.3 165	4.4 171	4.3 174	4.9 205
White/Non-Hispanic	5.4 141	4.7 129	5.4 151	5.4 152	5.0 144	4.7 142	4.8 148	4.5 143	4.8 156	4.7 158	5.2 178
White Hispanic	3.4 11	0.9 5	3.1 11	2.7 10	2.4 9	3.1 11	1.1	3.2 13	3.5 12	1.9 10	3.7 22
Black	*	*	*	4.7 5	2.8	*	5.2 6	5.3 6	2.3	3.1	2.7 4
Male											
All Races	5.4 77	5.3 80	6.5 98	5.3 82	5.7 92	5.1 83	5.9 101	4.6 82	5.6 100	4.5 87	6.4 125
White/Non-Hispanic	5.8 70	6.0 76	6.8 87	5.8 76	6.3 84	5.2 72	6.8 96	4.8 71	6.1 90	4.9 79	6.8 107
White Hispanic	3.7 6	1.1	5.9 10	2.0	2.1	5.6 9	*	3.5	5.7 9	2.7 6	5.2 15
Black	*	*	*	*	*	*	4.3	4.1	*	*	*
Female											
All Races	4.5 77	3.3 57	3.8 67	4.7 85	3.6 67	3.8 74	3.0 59	4.1 83	3.4 71	4.1 87	3.7 80
White/Non-Hispanic	4.9 71	3.6 53	4.3 64	4.9 76	3.9 60	4.3 70	3.1 52	4.3 72	3.8 66	4.5 79	3.9 71
White Hispanic	3.0	*	*	3.2	2.5	*	1.5 4	3.3 7	1.7	1.2	2.3
Black	*	*	*	5.1	*	*	5.2	5.3	*	*	*

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.

Data source: Vital Statistics Section, Colorado Department of Public Health and Environment

Prepared by: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment

Web address: www.cdphe.state.co.us/pp/cccr

^{*} Fewer than 3 events in this category.

Breast											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	16.7 495	14.6 445	15.7 486	13.6 441	14.0 462	13.1 451	13.9 486	13.0 480	12.4 468	12.9 495	12.9 509
White/Non-Hispanic	17.4 444	15.3 403	16.3 435	14.0 388	14.5 413	13.4 395	14.1 422	13.5 425	12.9 413	13.6 446	13.5 452
White Hispanic	10.2 30	9.9 28	8.6 26	8.0 28	9.7 28	10.5 33	12.1 36	10.1 38	8.1 33	7.3 30	11.8 38
Black	21.6 18	15.5 13	24.2 21	20.7 21	20.0 20	17.7 20	25.5 24	12.9 12	12.7 16	15.6 15	10.4 13
Male											
All Races	0.4 5	0.2	*	*	0.4 5	0.4 5	*	0.2	*	*	0.2
White/Non-Hispanic	0.4	*	*	*	0.4	0.5	*	0.2	*	*	0.2
	4	*	*	*	5	5	*	3	*	*	3
White Hispanic	*	*	*	*	*	*	*	*	*	*	*
Black	*	*	*	*	*	*	*	*	*	*	*
Female											
All Races	29.6 490	26.1 444	27.5 483	24.4 439	24.5 457	23.3 446	24.8 486	23.3 476	22.2 467	23.0 493	23.0 506
White/Non-Hispanic	30.7 440	27.3 402	28.5 433	25.0 386	25.5 408	23.8 390	25.2 422	24.1 422	23.0 412	24.3 444	24.2 449
White Hispanic	18.7 29	18.5 28	16.2 26	15.6 28	17.6 28	19.2 33	21.6 36	18.6 37	15.4 33	13.7 30	20.5 38
Black	38.5 18	27.8 13	41.6 20	38.8 21	36.2 20	34.1 20	44.9 24	22.3 12	24.6 16	27.2 15	18.9 13

^{*} Fewer than 3 events in this category.

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.

Data source: Vital Statistics Section, Colorado Department of Public Health and Environment

Prepared by: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment

Web address: www.cdphe.state.co.us/pp/cccr

Buccal Cavity and Pharynx

•	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
	1773	1//7	1773	1770	1771	1770	1///	2000	2001	2002	2003
Both Sexes											
All Races	2.1	2.5	2.2	2.5	2.2	1.9	2.1	1.7	2.0	1.9	2.3
	63	77	67	79	71	64	71	63	75	73	92
White/Non-Hispanic	2.3	2.4	2.3	2.6	2.2	2.1	2.2	1.9	2.0	2.1	2.2
	58	64	61	71	60	60	66	61	63	67	77
White Hispanic	*	3.5	*	1.8	2.3	*	1.2	*	2.8	0.9	1.9
	*	10	*	6	7	*	3	*	9	3	7
Black	4.6	2.4	2.5	*	*	*	*	*	1.9	*	3.4
	3	3	3	*	Ψ.	*	4	4	3	4	5
Male											
All Races	3.0	3.5	3.2	3.7	3.6	2.4	2.8	3.0	3.2	3.1	3.2
	37	49	44	53	48	35	43	47	53	52	58
White/Non-Hispanic	3.1	3.3	3.4	3.8	3.5	2.6	2.9	3.4	3.2	3.3	3.2
•	33	40	39	46	39	32	39	46	46	47	49
White Hispanic	*	6.6	*	3.8	3.4	*	*	*	2.9	*	2.1
-	*	9	*	6	5	*	*	*	4	*	4
Black	12.1	*	*	*	*	*	*	*	3.7	*	6.2
	3	*	*	*	*	*	*	*	3	*	4
Female											
All Races	1.6	1.6	1.3	1.5	1.2	1.5	1.4	0.8	1.1	1	1.6
	26	28	23	26	23	29	28	16	22	21	34
White/Non-Hispanic	1.7	1.6	1.4	1.6	1.3	1.7	1.6	0.9	1.0	1.1	1.5
	25	24	22	25	21	28	27	15	17	20	28
White Hispanic	*	*	*	*	*	*	*	*	2.7	*	1.6
	*	*	*	*	*	*	*	*	5	*	3
Black	*	4.7	*	*	*	*	*	*	*	*	*
	*	3	*	*	*	*	*	*	*	*	*

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.

Data source: Vital Statistics Section, Colorado Department of Public Health and Environment

Prepared by: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment

^{*} Fewer than 3 events in this category.

Cervix Uteri

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	1.3 41	1.6 53	1.6 51	1.1 39	1.2 45	1.1 40	1.1 42	0.8 30	1.2 50	0.9 39	0.9 39
White/Non-Hispanic	1.2 32	1.5 41	1.4 39	1.0 29	1.1 33	1.1 33	1.0 34	0.8 25	1.1 35	0.8 28	0.8 29
White Hispanic	1.7 6	2.6 9	3.5 9	2.2 8	1.8 6	1.1	1.6 5	0.5	2.6 13	1.5 7	1.2
Black	*	*	*	*	2.6	*	*	*	*	*	*
Female											
All Races	2.4 41	3.0 53	2.8 50	2.1 39	2.3 45	2.0 40	2.1 42	1.4 30	2.3 50	1.8 39	1.8 39
White/Non-Hispanic	2.3 32	2.8 41	2.5 38	1.8 29	2.0 33	2.0 33	2.0 34	1.4 25	2.0 35	1.5 28	1.6 29
White Hispanic	3.3	5.0 9	6.4 9	4.3	3.5 6	2.2	2.9 5	1.0	5.3 13	2.9 7	2.4
Black	*	*	*	*	5.0	*	*	*	*	*	*

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.

Data source: Vital Statistics Section, Colorado Department of Public Health and Environment

Prepared by: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment

^{*} Fewer than 3 events in this category.

Colon and Rectum

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	20.2	19.7	18.6	19.1	19.0	18.9	18.2	17.4	17.5	18.4	17.1
	564	563	554	581	596	612	608	602	619	659	632
White/Non-Hispanic	19.8	19.9	18.6	19.3	19.4	19.3	18.0	17.1	17.5	17.8	16.8
	484	499	483	512	531	544	522	513	535	549	534
White Hispanic	19.8	19.0	16.8	18.1	16.9	11.6	17.0	19.8	15.7	22.4	20.3
	46	43	41	47	45	33	48	59	48	73	68
Black	35.0	22.8	31.2	17.4	17.8	29.3	26.6	22.9	29.8	23.8	22.3
	26	18	22	14	15	27	24	22	28	24	22
Male											
All Races	23.5	23.2	22.2	23.2	22.6	22.9	22.1	21.5	20.7	22.5	19.5
	274	276	279	285	302	317	307	313	309	339	302
White/Non-Hispanic	22.8	23.4	22.1	23.2	23.0	23.5	21.7	20.4	20.8	21.5	19.1
	229	241	239	246	265	279	259	254	266	277	249
White Hispanic	20.9	25.1	18.4	27.5	25.0	15.6	22.5	28.4	20.3	31.6	20.2
	22	26	23	29	29	19	28	38	26	46	33
Black	53.1	17.3	41.2	22.9	12.4	37.1	28.2	30.2	29.3	28.8	34.3
	17	7	12	8	6	15	12	14	15	10	15
Female											
All Races	17.8	17.0	15.8	16.5	16.0	15.6	15.6	14.5	15.2	15.4	15.4
	290	287	275	296	294	295	301	289	310	320	330
White/Non-Hispanic	17.6	17.3	15.9	16.9	16.5	16.0	15.7	14.9	15.1	15.0	15.3
	255	258	244	266	266	265	263	259	269	272	285
White Hispanic	19.0	14.0	14.5	11.6	10.9	8.8	12.4	13.1	12.7	15.5	19.6
	24	17	18	18	16	14	20	21	22	27	35
Black	22.3	25.5	23.4	13.5	20.0	23.3	24.4	15.7	26.8	23.6	13.7
	9	11	10	6	9	12	12	8	13	14	7

^{*} Fewer than 3 events in this category.

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population. Data source: Vital Statistics Section, Colorado Department of Public Health and Environment

Prepared by: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment

Web address: www.cdphe.state.co.us/pp/cccr

Corpus Uteri

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	2.1 56	2.2 63	2.1 62	2.2 67	2.0 61	1.8 59	1.4 47	2.0 70	2.1 73	2.3 81	1.7 66
White/Non-Hispanic	2.1 52	2.1 54	2.1 55	2.1 57	2.1 57	1.8 50	1.5 42	2.1 64	2.0 61	2.2 67	1.8 58
White Hispanic	1.5	1.9 4	2.2 7	1.5 5	*	2.4 7	0.7	1.4 5	1.4 4	3.8 11	1.8 6
Black	*	5.3	*	7.4 5	*	*	*	*	6.5	*	*
Female											
All Races	3.4 56	3.7 63	3.6 62	3.8 67	3.3 61	3.1 59	2.3 46	3.5 70	3.6 73	3.9 81	3 66
White/Non-Hispanic	3.6 52	3.6 54	3.6 55	3.7 57	3.5 57	3.1 50	2.4 41	3.7 64	3.5 61	3.7 67	3.1 58
White Hispanic	2.6	3.3	4.2 7	2.9 5	*	4.3 7	1.4	2.7 5	2.4 4	6.4 11	3.1
Black	*	8.0	*	11.3 5	*	*	*	*	11.5 6	*	*

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.

Data source: Vital Statistics Section, Colorado Department of Public Health and Environment

Prepared by: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment

^{*} Fewer than 3 events in this category.

Esoph	agus
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	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	3.9 114	3.6 108	3.1 96	3.9 125	3.7 118	4.7 155	4.0 135	4.0 137	3.8 134	3.9 145	4.2 161
White/Non-Hispanic	3.9 99	3.5 91	3.1 83	4.1 114	3.9 110	4.8 136	4.2 124	4.2 127	3.8 117	4.3 135	4.3 140
White Hispanic	2.3	3.6 9	2.8	2.9 7	1.4 4	3.8 11	2.1	1.2 4	3.9 10	1.8 6	4.9 15
Black	9.5 7	8.7 8	8.6 7	3.7	*	5.6 5	5.6 4	7.8 6	5.7 5	2.6	3.7 5
Male											
All Races	7.1 89	6.2 80	5.7 75	7.1 99	7.0 99	7.7 113	6.6 96	7.1 108	7.0 106	7.1 114	7.9 132
White/Non-Hispanic	7.0 76	6.4 71	5.7 66	7.5 91	7.7 93	8.0 101	7.1 89	7.7 101	7.2 95	7.8 107	8.2 116
White Hispanic	4.2 6	4.1 5	6.9 6	5.7 5	3.1	5.3 8	4.1	2.1	6.7 7	3.5 5	6.3 10
Black	23.3	11.0 4	7.9 3	*	*	6.4	*	11.0 4	9.5 4	*	7.6 5
Female											
All Races	1.5 25	1.6 28	1.2 21	1.5 26	1.1 19	2.3 42	2.0 39	1.5 29	1.4 28	1.5 31	1.4 29
White/Non-Hispanic	1.6 23	1.3 20	1.1 17	1.5 23	1.1 17	2.2 35	2.1 35	1.5 26	1.3 22	1.6 28	1.4 24
White Hispanic	*	3.1	*	*	*	2.2	*	*	1.9	*	3.3
Black	*	7.6 4	8.8 4	*	*	*	*	*	*	*	*

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.

Data source: Vital Statistics Section, Colorado Department of Public Health and Environment

Prepared by: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment

^{*} Fewer than 3 events in this category.

Hodgkin Lymphoma

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	0.9 28	0.6 21	0.4 13	0.3 12	0.3 11	0.4 16	0.4 17	0.5 21	0.5 18	0.3 13	0.5 20
White/Non-Hispanic	1.0 26	0.6 18	0.4 11	0.4 11	0.3	0.4 13	0.5 17	0.5 16	0.5 16	0.4 12	0.5 17
White Hispanic	*	*	*	*	0.8	0.5	*	0.9	*	*	0.7
Black	*	*	*	*	*	*	*	*	*	*	*
Male											
All Races	1.3 19	1.0 14	0.6 8	0.4 7	0.3 6	0.5 11	0.7 13	0.7 13	0.2 4	0.5 9	0.5 10
White/Non-Hispanic	1.3 17	1.1 13	0.7 7	0.5	0.3	0.6 9	0.9 13	0.8 11	0.2 4	0.6 8	0.5 8
White Hispanic	*	*	*	*	*	*	*	*	*	*	*
Black	*	*	*	*	*	*	*	*	*	*	*
Female											
All Races	0.6 9	0.3 7	0.3 5	0.3	0.3	0.3	0.2 4	0.4 8	0.7 14	0.2 4	0.4 10
White/Non-Hispanic	0.6 9	0.3 5	0.3 4	0.3 5	0.2 4	0.2 4	0.2 4	0.3	0.7 12	0.2 4	0.5 9
White Hispanic	*	*	*	*	*	*	*	*	*	*	*
Black	*	*	*	*	*	*	*	*	*	*	*

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.

Data source: Vital Statistics Section, Colorado Department of Public Health and Environment

Prepared by: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment

^{*} Fewer than 3 events in this category.

Kidney and Renal Pelvis

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	4.6	4.2	4.4	4.2	4.4	4.4	4.3	3.0	3.9	3.9	3.9
	134	124	132	136	138	145	148	107	138	144	148
White/Non-Hispanic	4.6	4.3	4.5	4.3	4.2	4.5	4.4	2.9	4.0	3.7	3.7
	117	110	117	119	116	128	131	87	122	118	122
White Hispanic	4.1	4.9	4.1	3.9	7.0	3.9	4.6	5.1	3.7	4.9	5.6
	10	11	12	12	18	12	12	15	13	14	17
Black	4.9	*	3.1	3.5	2.4	*	3.1	3.2	2.5	7.6	4.6
	4	*	3	3	3	*	4	3	3	8	5
Male											
All Races	5.7	6.3	6.3	5.6	6.4	6.0	6.0	4.7	6.0	6.0	5.8
	75	79	82	80	87	87	90	72	91	97	97
White/Non-Hispanic	5.9	6.3	6.4	5.7	6.0	6.3	6.2	4.4	6.1	6.1	5.5
	66	68	72	68	71	78	79	57	79	84	79
White Hispanic	5.2	7.8	6.0	4.1	11.7	4.6	6.7	8.3	6.9	4.9	8.9
	6	8	8	8	12	7	9	11	11	7	11
Black	*	*	*	8.1	4.8	*	*	7.7	*	7.5 5	10.1
	*	*	*	3	3	*	*	3	*	3	5
Female											
All Races	3.6	2.7	2.9	3.1	2.8	3.1	3.0	1.8	2.3	2.3	2.4
	59	45	50	56	51	58	58	35	47	47	51
White/Non-Hispanic	3.6	2.8	3.0	3.3	2.8	3.1	3.1	1.7	2.4	1.9	2.4
	51	42	45	51	45	50	52	30	43	34	43
White Hispanic	3.2	2.5	2.6	3.0	3.9	3.1	2.5	2.5	*	4.8	3.6
	4	3	4	4	6	5	3	4	*	7	6
Black	7.0	*	*	*	*	*	5.2	*	*	6.6	*
	3	*	ጥ	*	*	*	3	*	τ.	3	*

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.

Data source: Vital Statistics Section, Colorado Department of Public Health and Environment

Prepared by: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment

^{*} Fewer than 3 events in this category.

·	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes All Races	1.1	0.9	1.3	1.4	1.1	1.2	0.8	0.8	1.0	0.7	1.0
All Races	31	27	41	43	36	40	28	26	36	27	37
White/Non-Hispanic	1.1 28	0.8 22	1.3 34	1.4 38	1.1 32	1.2 34	0.8 24	0.7 22	1.1 33	0.7 22	1.0 31
White Hispanic	1.2	*	2.7	1.8	*	*	*	1.4 4	*	*	1.4
Black	*	3.0	*	*	*	4.2	*	*	*	2.1	*
Male											
All Races	1.5 19	1.5 19	2.4 31	2.3 32	1.9 26	1.9 27	1.4 20	1.5 22	1.7 26	1.2 21	2.0 30
White/Non-Hispanic	1.6 18	1.4 15	2.1 25	2.2 28	1.9 22	2.0 24	1.4 17	1.4 18	1.8 24	1.1 16	2.0 25
White Hispanic	*	*	6.4	3.7	*	*	*	3.1	*	*	3.1 5
Black	*	*	*	*	*	*	*	*	*	4.4	*
Female											
All Races	0.7 12	0.5 8	0.6 10	0.6 11	0.6 10	0.7 13	0.4 8	0.2 4	0.5 10	0.3 6	0.3 7
White/Non-Hispanic	0.7 10	0.5 7	0.6 9	0.7 10	0.7 10	0.6 10	0.4 7	0.2 4	0.5 9	0.3 6	0.3 6
White Hispanic	*	*	*	*	*	*	*	*	*	*	*
Black	*	*	*	*	*	*	*	*	*	*	*

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.

Data source: Vital Statistics Section, Colorado Department of Public Health and Environment

Prepared by: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment

^{*} Fewer than 3 events in this category.

Leukemia

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	7.8	8.2	8.6	7.8	7.1	7.9	8.0	7.4	7.2	7.1	7.5
	223	246	264	243	231	264	276	260	260	263	277
White/Non-Hispanic	8.1	8.4	9.0	8.4	7.5	8.6	8.5	7.4	7.4	7.2	7.8
	204	216	237	225	210	246	248	224	227	226	246
White Hispanic	6.2	5.3	6.2	2.7	4.9	1.9	4.2	7.2	4.8	6.9	3.1
	14	19	17	10	16	10	17	25	21	28	15
Black	6.6 4	8.8 7	4.0	3.4	3.8	4.8	5.7 8	11.4 10	6.3	4.6 6	9.7 11
Male											
All Races	10.3	10.9	12.8	10.0	10.0	10.3	10.9	10.4	9.4	10.1	9.6
	123	139	163	134	140	144	152	151	146	153	149
White/Non-Hispanic	11.2	11.5	13.5	11.0	10.7	11.3	11.5	10.3	9.2	10.1	10.1
	116	125	148	125	125	136	134	127	121	130	131
White Hispanic	5.6	7.7	8.2	2.5	5.7	1.5	5.0	10.4	9.0	12.3	4.7
	5	11	10	5	11	4	11	17	17	20	9
Black	*	5.6 3	3.8	5.0	8.0 4	*	7.6 5	19 7	15.9 6	4.7	10.3 5
Female											
All Races	6.1	6.2	5.8	6.0	4.9	6.3	6.3	5.4	5.6	5.2	6.0
	100	107	101	109	91	120	124	109	114	110	128
White/Non-Hispanic	6.1	6.1	5.9	6.4	5.3	6.7	6.9	5.6	6.0	5.3	6.3
	88	91	89	100	85	110	114	97	106	96	115
White Hispanic	7.0 9	3.6 8	4.7 7	2.9 5	3.6 5	2.3	3.2 6	4.6 8	1.5 4	3.2 8	1.9 6
Black	*	10.3 4	*	*	*	*	3.9	5.5 3	*	4.5	9.5 6

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population. Data source: Vital Statistics Section, Colorado Department of Public Health and Environment

Prepared by: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment

^{*} Fewer than 3 events in this category.

Leukemia - Acute Lymphocytic Leukemia

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	0.5	0.6	0.5	0.8	0.6	0.6	0.5	0.5	0.4	0.4	0.6
	15	21	18	26	20	24	21	19	17	19	26
White/Non-Hispanic	0.5	0.6	0.4	0.8	0.6	0.6	0.5	0.5	0.3	0.3	0.6
	12	15	12	23	18	19	14	15	11	11	18
White Hispanic	*	0.8	0.8	*	*	0.9	1.4	0.3	0.5	1.0	0.6
	*	5	3	*	*	5	6	3	4	6	5
Black	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*
Male											
All Races	0.7	0.8	0.5	0.7	0.6	0.9	0.8	0.8	0.3	0.6	0.7
	10	13	9	11	11	17	13	15	6	12	14
White/Non-Hispanic	0.7	0.8	0.4	0.8	0.7	1.0	0.7	0.8	0.2	0.4	0.6
	8	10	6	10	9	15	8	11	3	7	9
White Hispanic	*	*	*	*	*	*	2.1	0.6	*	1.5	0.8
	*	*	*	*	*	*	4	3	*	4	3
Black	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*
Female											
All Races	0.3	0.5	0.5	0.8	0.5	0.3	0.4	0.2	0.5	0.3	0.5
	5	8	9	15	9	7	8	4	11	7	12
White/Non-Hispanic	0.3	0.4	0.4	0.9	0.6	0.2	0.4	0.3	0.5	0.3	0.5
-	4	5	6	13	9	4	6	4	8	4	9
White Hispanic	*	1.1	*	*	*	1.1	*	*	*	*	*
-	*	3	*	*	*	3	*	*	*	*	*
Black	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*

^{*} Fewer than 3 events in this category.

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.

Data source: Vital Statistics Section, Colorado Department of Public Health and Environment

Prepared by: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment

Web address: www.cdphe.state.co.us/pp/cccr

Leukemia - Acute Myeloid Leukemia

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	2.6 76	2.6 78	3.0 95	2.2 70	2.6 87	2.7 90	2.7 94	2.8 99	2.6 97	3.0 110	2.9 109
White/Non-Hispanic	2.7 70	2.7 70	3.0 82	2.4 66	2.8 80	3.0 85	2.7 81	2.8 85	2.8 86	3.1 98	3.1 99
White Hispanic	2.8	0.9 4	3.7 10	*	1.7 5	0.4	1.6 5	2.3 9	2.1	2.0 10	1.3
Black	*	*	*	*	*	*	4.2 6	4.6	*	*	*
Male											
All Races	2.8 33	3.3 41	4.2 57	3.1 44	3.4 52	3.1 42	3.6 52	3.8 57	3.3 56	4.0 62	3.1 52
White/Non-Hispanic	3.1 32	3.7 40	4.4 51	3.5 41	3.8 48	3.4 40	3.6 43	3.9 49	3.4 47	4.1 54	3.4 48
White Hispanic	*	*	4.9 6	*	*	*	1.4	2.8	4.7 8	3.2 8	*
Black	*	*	*	*	*	*	7.6 5	*	*	*	*
Female											
All Races	2.6 43	2.2 37	2.1 38	1.5 26	1.9 35	2.5 48	2.1 42	2.1 42	2.0 41	2.3 48	2.7 57
White/Non-Hispanic	2.6 38	2.1 30	2.0 31	1.6 25	2.0 32	2.8 45	2.3 38	2.2 36	2.2 39	2.5 44	2.8 51
White Hispanic	3.9 5	1.5	2.6 4	*	2.3	*	*	1.8	*	*	1.4 4
Black	*	*	*	*	*	*	*	*	*	*	*

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.

Data source: Vital Statistics Section, Colorado Department of Public Health and Environment

Prepared by: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment

^{*} Fewer than 3 events in this category.

Leukemia - Chronic Lymphocytic Leukemia

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	1.8 48	1.6 46	1.8 54	2.0 60	1.3 40	1.8 56	1.9 60	1.7 55	1.6 56	1.3 47	1.6 58
White/Non-Hispanic	1.9 45	1.7 44	2.1 54	2.1 56	1.4 38	1.9 52	2.1 60	1.7 50	1.7 51	1.4 44	1.7 54
White Hispanic	*	*	*	1.8	*	*	*	1.4	*	*	*
Black	*	*	*	*	*	*	*	*	*	*	3.8
Male											
All Races	3.1 32	2.5 29	3.4 39	2.7 33	1.9 23	2.6 33	2.8 35	2.5 31	2.4 35	1.8 26	2.4 32
White/Non-Hispanic	3.3 30	2.7 28	3.9 39	2.9 32	2.0 21	2.7 30	3.2 35	2.5 27	2.4 30	2.0 25	2.6 30
White Hispanic	*	*	*	*	*	*	*	*	*	*	*
Black	*	*	*	*	*	*	*	*	*	*	*
Female											
All Races	1.0 16	1.0 17	0.9 15	1.5 27	0.9 17	1.2 23	1.3 25	1.2 24	1.0 21	1.0 21	1.2 26
White/Non-Hispanic	1.0 15	1.0 16	1.0 15	1.5 24	1.0 17	1.3 22	1.5 25	1.3 23	1.2 21	1.0 19	1.3 24
White Hispanic	*	*	*	*	*	*	*	*	*	*	*
Black	*	*	*	*	*	*	*	*	*	*	*

^{*} Fewer than 3 events in this category.

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.

Data source: Vital Statistics Section, Colorado Department of Public Health and Environment

Prepared by: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment

Web address: www.cdphe.state.co.us/pp/cccr

Leukemia - Chronic Myeloid Leukemia

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	1.1 31	1.1 36	1.0 31	1.0 33	0.9 31	0.9 31	0.8 29	0.6 23	0.7 26	0.4 14	0.3 12
White/Non-Hispanic	1.1 28	1.2 32	1.1 28	1.1 30	0.9 26	1.1 31	0.7 22	0.5 18	0.6 21	0.3 10	0.4 12
White Hispanic	*	1.1	*	*	1.0 4	*	0.9 5	1.9 4	0.8 4	0.9	*
Black	*	*	*	*	*	*	*	*	*	*	*
Male											
All Races	1.4 18	1.8 25	1.6 19	1.2 17	1.5 21	1.0 15	0.7 13	0.9 14	0.7 13	0.7 10	0.4 8
White/Non-Hispanic	1.5 16	2.0 23	1.5 16	1.4 16	1.4 16	1.2 15	0.7 10	0.8 11	0.6 9	0.6 8	0.5 8
White Hispanic	*	*	*	*	2.0	*	1.0	3.3	1.1	*	*
Black	*	*	*	*	*	*	*	*	*	*	*
Female											
All Races	0.8 13	0.6 11	0.7 12	0.9 16	0.5 10	0.8 16	0.8 16	0.4 9	0.6 13	0.2 4	0.2 4
White/Non-Hispanic	0.9 12	0.6 9	0.8 12	0.9 14	0.6 10	0.9 16	0.7 12	0.4 7	0.7 12	*	0.2 4
White Hispanic	*	*	*	*	*	*	*	*	*	*	*
Black	*	*	*	*	*	*	*	*	*	*	*

^{*} Fewer than 3 events in this category.

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.

Data source: Vital Statistics Section, Colorado Department of Public Health and Environment

Prepared by: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment

Web address: www.cdphe.state.co.us/pp/cccr

Liver and Intrahepatic Bile Duct

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	2.7 77	3.6 108	3.7 116	3.7 117	3.2 106	3.8 128	3.5 122	3.8 135	4.1 153	3.7 141	4.8 187
White/Non-Hispanic	2.6 66	3.1 79	3.5 94	3.4 93	2.9 80	3.5 100	3.1 91	2.9 87	3.4 108	3.3 106	3.9 128
White Hispanic	4.0 9	6.4 16	5.1 15	6.7 19	4.7 12	7.7 20	4.7 16	8.7 29	8.8 31	5.7 22	9.9 34
Black	*	7.1 7	4.3	*	4.6 6	2.3	7.7 8	7.8 9	6.0	5.1 5	7.6 10
Male											
All Races	3.6 42	4.8 61	4.5 63	5.3 75	4.2 58	5.7 82	5.1 81	4.9 77	4.9 84	5.4 90	7.1 126
White/Non-Hispanic	3.7 38	4.0 43	4.2 50	5.0 59	3.7 43	4.9 60	4.1 54	3.7 47	4.2 58	4.5 63	5.7 86
White Hispanic	3.9	7.5 8	6.2 9	9.3 13	6.6 7	13.6 15	10.4 16	9.9 17	9.3 19	8.3 15	16.8 26
Black	*	10.5 5	*	*	*	4.6	14.2 7	13.1 7	6.3	12.0 5	9.6 7
Female											
All Races	2.1 35	2.7 47	3.1 53	2.4 42	2.6 48	2.5 46	2.2 41	2.9 58	3.4 69	2.5 51	2.9 61
White/Non-Hispanic	2.0 28	2.4 36	2.9 44	2.2 34	2.4 37	2.5 40	2.2 37	2.3 40	2.9 50	2.4 43	2.2 42
White Hispanic	4.3	5.5 8	3.9	4.3	3.3	3.5 5	*	7.3 12	7.5 12	3.6 7	4.7 8
Black	*	*	*	*	6.3	*	*	*	*	4.9	5.1

^{*} Fewer than 3 events in this category.

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.

Data source: Vital Statistics Section, Colorado Department of Public Health and Environment

Prepared by: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment

Web address: www.cdphe.state.co.us/pp/cccr

Lung and Bronchus

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	44.8	44.6	41.9	43.2	41.3	43.1	40.4	41.0	41.9	42.7	41.6
	1304	1332	1280	1348	1320	1410	1362	1426	1484	1542	1540
White/Non-Hispanic	46.1	46.0	43.0	44.2	42.4	45.0	42.0	42.9	43.2	44.1	42.0
	1174	1200	1145	1202	1175	1275	1222	1290	1319	1368	1336
White Hispanic	27.3	30.5	30.2	32.6	30.4	28.5	25.8	26.2	28.2	32.8	37.0
	66	72	74	81	81	76	72	71	83	102	116
Black	60.1	57.4	50.2	50.9	59.3	45.2	56.8	49.1	66.1	59.8	58.8
	49	45	45	45	53	41	51	46	64	56	59
Male											
All Races	64.2	62.6	58.2	61.2	55.8	56.7	53.6	51.4	52.4	55.6	54.6
	795	800	755	811	759	783	768	775	789	860	861
White/Non-Hispanic	66.1	64.4	59.6	62.6	56.7	58.8	55.2	53.1	53.1	57.5	54.8
	712	720	675	724	670	704	686	694	691	764	742
White Hispanic	41.4	44.7	37.9	46.1	40.9	39.8	37.3	40.2	38.5	40.1	51.7
	44	45	40	49	47	44	44	48	47	55	72
Black	86.9	93.6	86.2	75.8	98.4	61.0	67.7	58.4	101.8	75.8	83.7
	30	27	31	27	33	23	26	24	40	33	35
Female											
All Races	31.1	31.8	30.5	30.5	31.1	33.9	31.3	33.4	34.9	33.5	32.5
	509	532	525	537	561	627	594	651	695	682	679
White/Non-Hispanic	32.3	32.9	31.4	31.3	32.3	35.7	32.8	35.4	36.7	34.6	33.1
	462	480	470	478	505	571	536	596	628	604	594
White Hispanic	16.4	19.8	24.5	22.6	22.8	21.0	17.7	15.6	21.5	27.1	25.9
	22	27	34	32	34	32	28	23	36	47	44
Black	42.2	38.8	27.2	35.8	38.5	35.0	50.1	42.0	42.7	44.9	42.0
	19	18	14	18	20	18	25	22	24	23	24

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population. Data source: Vital Statistics Section, Colorado Department of Public Health and Environment

Prepared by: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment

^{*} Fewer than 3 events in this category.

Melanomas of the Skin

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	2.4	3.8	2.6	3.1	3.1	3.4	2.6	3.3	3.1	2.7	2.6
	74	120	86	104	107	117	93	122	118	105	104
White/Non-Hispanic	2.7	4.4	3.0	3.5	3.5	3.8	2.9	3.8	3.6	3.1	2.9
	72	119	84	99	104	114	89	120	117	101	98
White Hispanic	*	*	*	1.3	*	1.0	1.5	*	*	*	1.4
, , mod imperime	*	*	*	4	*	3	4	*	*	*	5
Black	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*
Male											
All Races	3.2	5.5	3.8	3.7	4.1	5.5	4.0	4.7	4.8	3.4	4.0
	45	80	55	53	63	82	62	75	76	59	68
White/Non-Hispanic	3.8	6.4	4.3	4.1	4.8	6.4	4.4	5.4	5.6	3.8	4.4
•	45	80	54	50	62	81	59	74	76	57	64
White Hispanic	*	*	*	*	*	*	2.8	*	*	*	1.7
•	*	*	*	*	*	*	3	*	*	*	3
Black	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*
Female											
All Races	1.7	2.3	1.7	2.8	2.3	1.8	1.6	2.2	2.0	2.1	1.6
	29	40	31	51	44	35	31	47	42	46	36
White/Non-Hispanic	1.8	2.6	1.9	3.2	2.6	2.0	1.8	2.6	2.3	2.4	1.8
•	27	39	30	49	42	33	30	46	41	44	34
White Hispanic	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*
Black	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.

Data source: Vital Statistics Section, Colorado Department of Public Health and Environment

Prepared by: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment

^{*} Fewer than 3 events in this category.

Multiple Myeloma

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	3.6	3.4	3.8	4.5	4.1	3.4	3.4	4.2	3.7	3.5	4.3
	101	99	112	139	127	111	113	141	126	126	158
White/Non-Hispanic	3.3 82	3.6 91	3.8 98	4.1 110	3.9 107	3.3 94	3.4 97	3.9 115	3.6 109	3.4 106	4.1 131
White Hispanic	4.5	2.4	2.8	4.9	2.7	4.4	3.9	4.3	3.0	3.3	4.5
	9	5	7	14	8	11	12	12	8	9	13
Black	15.4 10	2.7	8.6 7	13.8 12	12.3	4.7 5	4.1	14.6 12	8.1 6	10.1 10	10.4 11
	10	3	,	12		3	3	12	O	10	11
Male											
All Races	4.8	4.0	3.6	6.3	6.0	4.3	4.4	4.8	4.2	4.8	5.4
	56	50	45	81	79	59	63	67	61	74	84
White/Non-Hispanic	4.3 45	4.1 45	3.9 42	5.6 61	5.6 64	4.3 52	4.4 54	4.5 55	4.3 53	4.7 62	5.3 72

White Hispanic	8.8 7	3.6	*	9.6 12	4.5 5	5.2 5	4.1 6	5.0	3.4	6.0 7	4.3
Black	15.4	*	*	16.1	24.3	*	10.0	24.1	*	7.4	9.6
Dineir	4	*	*	6	7	*	3	7	*	5	5
Female											
All Races	2.8	2.9	3.9	3.3	2.6	2.8	2.6	3.8	3.2	2.5	3.5
	45	49	67	58	48	52	50	74	65	52	74
White/Non-Hispanic	2.6	3.2	3.7	3.2	2.7	2.6	2.6	3.5	3.2	2.5	3.2
	37	46	56	49	43	42	43	60	56	44	59
White Hispanic	*	*	3.7	*	1.6	4.1	3.8	4.0	2.6	*	4.4
	*	*	5	*	3	6	6	7	4	*	7
Black	15.6 6	*	12.5 6	12.4 6	*	5.8	*	10.5 5	8.8 4	10.5 5	11.0 6
	U	•	U	O		3	•	J	4	3	U

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population. Data source: Vital Statistics Section, Colorado Department of Public Health and Environment

Prepared by: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment

^{*} Fewer than 3 events in this category.

Non-Hodgkin Lymphoma

S . 1	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	7.9	8.8	9.0	7.9	8.5	8.5	7.5	7.8	7.7	8.0	7.1
	229	267	278	248	274	281	253	271	275	290	265
White/Non-Hispanic	8.0	9.3	9.3	8.2	8.9	8.9	7.8	8.3	7.7	8.1	7.5
	203	241	249	221	246	254	228	248	238	252	239
White Hispanic	5.8	6.6	6.4	5.5	8.3	7.7	6.0	4.1	7.6	7.6	5.0
	16	19	20	18	21	20	15	16	23	25	18
Black	8.5 8	*	5.7 5	4.4	6.3	6.2	6.1	5.0 5	8.5 8	5.3	7.9 7
Male											
All Races	10.8	10.0	10.1	8.8	10.4	9.8	8.2	9.6	10.0	9.7	9.3
	133	132	139	123	146	144	117	142	149	153	142
White/Non-Hispanic	11.3	10.6	10.6	9.1	10.8	9.9	8.6	10.5	10.0	10.2	9.9
	120	118	123	109	130	126	106	133	129	138	130
White Hispanic	8.6	5.8	6.1	6.4	10.1	14.5	5.5	4.1	10.5	9.1	4.6
	11	10	10	9	11	16	6	7	13	12	7
Black	*	*	*	7.9 4	10.5 5	*	8.1	*	7.5 4	*	10.0 4
Female											
All Races	5.8	7.9	8.0	7.0	7.0	7.3	7.0	6.5	6.2	6.6	5.8
	96	135	139	125	128	137	136	129	126	137	123
White/Non-Hispanic	5.7	8.3	8.3	7.2	7.3	7.8	7.3	6.7	6.2	6.4	6.0
	83	123	126	112	116	128	122	115	109	114	109
White Hispanic	3.6 5	6.9 9	6.5 10	5.0 9	7.2 10	3.0	6.4 9	4.4 9	5.7 10	6.9 13	5.4 11
Black	10.7 6	*	7.4 3	*	*	8.8 4	*	7.7 4	7.9 4	6.8 4	7.0

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.

Data source: Vital Statistics Section, Colorado Department of Public Health and Environment

Prepared by: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment

^{*} Fewer than 3 events in this category.

Ovary

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	4.3 127	4.3 131	4.5 138	4.5 143	5.1 165	5.0 169	4.8 168	4.6 166	5.1 189	5.6 210	5.2 199
White/Non-Hispanic	4.5 114	4.2 111	4.9 129	4.8 131	5.4 153	5.3 153	5.2 155	4.9 151	5.4 169	5.9 190	5.3 174
White Hispanic	3.0	5.2 15	1.5 5	3.1 9	3.4	4.4 14	2.7 7	3.4 11	3.3 11	3.9 14	4.2 16
Black	4.7	5.2	*	*	*	*	4.4	4.0	5.9 5	3.3	4.7 7
Female											
All Races	7.7 127	7.7 131	8.0 138	8.0 143	9.1 165	9.0 169	8.7 168	8.3 166	9.3 189	10.1 210	9.3 199
White/Non-Hispanic	7.9 114	7.6 111	8.6 129	8.5 131	9.8 153	9.5 153	9.4 155	8.8 151	9.7 169	10.6 190	9.6 174
White Hispanic	5.5 8	9.8 15	3.0	5.7 9	6.0 9	8.3 14	4.8 7	6.1 11	6.0 11	7.2 14	7.8 16
Black	7.8 3	8.5 4	*	*	*	*	7.6 4	7.4 4	10.2 5	6.3	9.4 7

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population. Data source: Vital Statistics Section, Colorado Department of Public Health and Environment

Prepared by: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment

^{*} Fewer than 3 events in this category.

Pancreas											
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	11.4	9.6	9.4	10.6	10.4	10.3	10.2	9.0	9.7	10.8	9.6
	325	275	280	324	324	336	345	312	349	391	360
White/Non-Hispanic	11.5	9.5	9.6	10.4	10.1	10.3	10.5	8.7	9.5	10.6	9.7
	287	239	249	276	275	290	304	263	295	330	309
White Hispanic	9.6	9.4	8.5	11.9	12.4	11.0	8.0	11.6	11.6	13.8	11.0
	23	23	19	30	34	32	25	33	34	43	38
Black	18.9	15.0	11.0	14.2	12.2	9.7	14.8	12.8	14.2	11.5	6.2
	12	10	10	12	9	9	14	12	13	11	7
Male											
All Races	11.8	11.1	11.2	12.1	12.6	12.2	11.3	12.4	10.3	12.2	10.7
	144	136	141	155	167	172	166	185	162	192	180
White/Non-Hispanic	11.6	10.7	11.0	12	12.4	12.5	11.5	12.1	10.5	12.4	10.6
	125	114	121	133	142	150	143	156	141	165	150
White Hispanic	9.3	15.4	11.6	9.3	16.0	9.4	10.5	14.5	10	15.1	15.4
	10	16	10	10	20	14	14	18	14	23	25
Black	24.7 6	18.5 5	18.4 8	17.1 8	6.9	12.5 6	17.7 9	22.2 9	8.0 4	*	3.8
Female											
All Races	11.1	8.3	8.0	9.5	8.7	8.8	9.4	6.4	9.2	9.7	8.6
	181	139	139	169	157	164	179	127	187	199	180
White/Non-Hispanic	11.3	8.4	8.4	9.2	8.4	8.7	9.8	6.2	8.8	9.2	8.8
	162	125	128	143	133	140	161	107	154	165	159
White Hispanic	9.7	5.0	6.7	14.2	9.3	11.7	6.4	9.5	12.2	12.3	7.3
	13	7	9	20	14	18	11	15	20	20	13
Black	16.3 6	12.7 5	*	9.9 4	14.2 6	7.2	10.8	5.8	18.0 9	17.2 9	7.4 4

^{*} Fewer than 3 events in this category.

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.

Data source: Vital Statistics Section, Colorado Department of Public Health and Environment

Prepared by: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment

Web address: www.cdphe.state.co.us/pp/cccr

Prostate

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	13.6	14.1	12.9	11.2	12.0	11.0	11.4	11.5	10.2	11.1	10.2
	361	388	363	326	356	341	360	373	337	374	352
White/Non-Hispanic	13.3	14.1	13.1	10.9	11.8	10.7	11.7	11.3	10.0	11.0	9.7
	315	344	328	280	312	291	325	327	291	327	295
White Hispanic	14.8	14.1	11.2	11.4	8.8	13.0	10.1	9.3	12.5	11.5	16.3
	28	29	22	25	20	30	23	19	28	29	40
Black	22.7	18.5	18.3	30.2	27.2	26.7	14.8	33.3	18.9	18.4	16.6
	14	12	11	20	18	18	11	25	16	14	14
Male											
All Races	37.2	37.7	34.8	30.1	32.6	28.7	30.4	30.8	27.2	30.1	27.0
	361	388	363	326	356	341	360	373	337	374	352
White/Non-Hispanic	36.9	38.0	35.5	29.6	32.5	28.0	31.0	30.5	26.6	30.0	25.7
	315	344	328	280	312	291	325	327	291	327	295
White Hispanic	36.0	33.8	27.8	27.4	21.4	31.2	26.0	24.8	33.0	29.0	43.8
	28	29	22	25	20	30	23	19	28	29	40
Black	63.4	47.9	54.4	80.7	80.3	72.6	41.7	87.2	47.5	50.3	44.2
	14	12	11	20	18	18	11	25	16	14	14

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population. Data source: Vital Statistics Section, Colorado Department of Public Health and Environment

Prepared by: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment

^{*} Fewer than 3 events in this category.

Soft Tissue, including Heart

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	1.5 46	1.5 49	1.2 40	1.5 49	1.5 53	1.4 49	1.4 50	1.3 47	1.7 62	1.3 49	1.4 56
White/Non-Hispanic	1.6 40	1.6 44	1.2 32	1.3 36	1.5 44	1.4 42	1.4 42	1.4 44	1.6 51	1.4 45	1.5 49
White Hispanic	1.1 4	*	2.3 7	2.6 9	1.1	2.6 7	0.5	1.5	1.7 7	0.8	0.4
Black	*	2.9	*	3.7	3.8	*	2.4	*	*	*	1.4
Male											
All Races	1.9 26	1.8 24	1.3 16	1.5 22	1.7 27	1.3 20	1.4 23	1.3 20	1.9 31	1.5 25	1.7 29
White/Non-Hispanic	1.9 22	2.0 23	1.3 13	1.3 15	1.7 22	1.2 16	1.4 19	1.3 18	1.8 24	1.6 22	1.8 24
White Hispanic	1.7	*	1.8	2.0 4	*	2.8 4	*	*	2.7 5	1.7	*
Black	*	*	*	5.1	8.3 4	*	*	*	*	*	2.7
Female											
All Races	1.2 20	1.4 25	1.4 24	1.5 27	1.4 26	1.5 29	1.3 27	1.3 27	1.5 31	1.1 24	1.2 27
White/Non-Hispanic	1.3 18	1.4 21	1.3 19	1.3 21	1.4 22	1.6 26	1.4 23	1.5 26	1.5 27	1.3 23	1.4 25
White Hispanic	*	*	2.6 4	2.8 5	1.7 4	2.3	1.0	*	*	*	*
Black	*	*	*	*	*	*	*	*	*	*	*

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.

Data source: Vital Statistics Section, Colorado Department of Public Health and Environment

Prepared by: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment

^{*} Fewer than 3 events in this category.

Stomach

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	5.1 145	4.2 125	4.1 127	4.6 144	3.9 124	4.1 136	4.2 146	3.3 115	3.5 125	2.9 109	3.6 135
White/Non-Hispanic	4.6 114	3.6 93	3.7 98	3.8 102	3.4 95	3.7 106	3.5 102	2.7 83	2.8 85	2.2 70	2.6 85
White Hispanic	9.4 21	7.5 17	8.2 21	11.1 29	7.4 18	7.7 20	10.3 29	8.6 24	9.7 30	7.7 23	11.4 37
Black	5.8 5	17.2 12	3.1	5.9 5	8.0 7	8.3 7	6.8 7	2.6	4.8	7.8 7	10.1 9
Male											
All Races	6.4 78	6.8 85	5.5 73	6.4 88	5.7 81	5.3 78	5.5 83	4.5 67	4.6 73	4.0 63	5.3 81
White/Non-Hispanic	6.0 64	5.6 60	4.9 56	5.1 60	5.0 61	4.4 57	5.0 63	4.0 52	4.1 54	3.2 43	4.1 54
White Hispanic	11.3 11	13.3 13	12.3 14	15.4 19	11.3 12	10.8 12	8.9 12	9.2 11	8.5 14	6.8	13.0 18
Black	*	31.2 9	*	12.3	14.4 6	16.5 6	14.7 6	*	*	16.7 5	19.8 6
Female											
All Races	4.1 67	2.3 40	3.1 54	3.2 56	2.4 43	3.1 58	3.2 63	2.4 48	2.5 52	2.2 46	2.5 54
White/Non-Hispanic	3.4 50	2.2 33	2.8 42	2.7 42	2.1 34	3.0 49	2.3 39	1.8 31	1.8 31	1.5 27	1.6 31
White Hispanic	8.0 10	3.1	4.9 7	7.5 10	4.5 6	5.5 8	10.9 17	8.3 13	9.8 16	8.3 14	10.3 19
Black	6.1	7.5 3	*	*	*	*	*	*	*	4.7	5.9 3

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.

Data source: Vital Statistics Section, Colorado Department of Public Health and Environment

Prepared by: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment

^{*} Fewer than 3 events in this category.

Colorado Cancer Mortality:

1993-2003 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	0.2	*	*	0.2	*	*	0.2	*	0.1	0.2	*
	7	*	*	7	*	*	7	*	4	7	*
White/Non-Hispanic	0.2	*	*	0.2	*	*	0.2	*	0.1	0.1	*
	6	*	*	6	*	*	6	*	4	5	*
White Hispanic	*	*	*	*	*	*	*	*	*	*	*
•	*	*	*	*	*	*	*	*	*	*	*
Black	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*
Male											
All Races	0.3	*	*	0.4	*	*	0.4	0.1	0.2	0.3	*
	7	*	*	7	*	*	7	3	4	7	*
White/Non-Hispanic	0.4	*	*	0.4	*	*	0.4	*	0.2	0.3	*
-	6	*	*	6	*	*	6	*	4	5	*
White Hispanic	*	*	*	*	*	*	*	*	*	*	*
-	*	*	*	*	*	*	*	*	*	*	*
Black	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.

Data source: Vital Statistics Section, Colorado Department of Public Health and Environment

Prepared by: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment

^{*} Fewer than 3 events in this category.

Thyroid

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	0.4	0.3	0.4	0.4	0.5	0.6	0.8	0.4	0.3	0.5	0.3
	11	9	12	11	15	19	26	14	12	20	13
White/Non-Hispanic	0.3	0.3	0.4	0.3	0.4	0.6	0.7	0.3	0.2	0.5	0.3
•	8	7	11	9	11	16	22	10	6	15	10
White Hispanic	*	*	*	*	1.0	0.9	1.1	1.2	1.5	1.5	0.5
· · · · · · · · · · · · · · · · · · ·	*	*	*	*	3	3	3	3	5	3	3
Black	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*
Male											
All Races	*	0.4	0.4	*	0.4	0.5	0.7	0.5	0.4	0.4	0.3
	*	6	5	*	5	8	10	7	6	7	5
White/Non-Hispanic	*	0.4	0.4	*	0.5	0.5	0.8	0.5	0.3	0.4	0.2
•	*	5	4	*	5	7	9	6	4	6	3
White Hispanic	*	*	*	*	*	*	*	*	*	*	*
•	*	*	*	*	*	*	*	*	*	*	*
Black	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*
Female											
All Races	0.5	0.2	0.4	0.5	0.6	0.6	0.8	0.3	0.3	0.6	0.4
	9	3	7	9	10	11	16	7	6	13	8
White/Non-Hispanic	0.4	*	0.4	0.5	0.4	0.5	0.7	0.2	*	0.5	0.4
•	6	*	7	8	6	9	13	4	*	9	7
White Hispanic	*	*	*	*	1.8	*	*	2.1	1.8	2.4	*
	*	*	*	*	3	*	*	3	3	3	*
Black	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.

Data source: Vital Statistics Section, Colorado Department of Public Health and Environment

Prepared by: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment

^{*} Fewer than 3 events in this category.

Urinary Bladder

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Both Sexes											
All Races	4.0 110	4.2 119	3.7 110	4.1 123	4.1 125	3.6 111	3.8 124	3.5 116	3.9 133	4.3 149	4.0 140
White/Non-Hispanic	4.1 101	4.2 105	3.9 102	4.4 116	4.4 120	3.7 103	4.1 116	3.8 111	4.1 122	4.7 143	4.2 129
White Hispanic	2.6 7	3.9 7	2.5 5	1.9 5	1.4 4	3.2 6	2.1	*	1.8 5	1.5 5	2.0
Black	*	8.3	*	*	*	*	*	*	4.9 4	*	3.6
Male											
All Races	6.8 77	8.3 94	6.9 81	7.1 85	6.8 85	5.7 70	6.3 84	5.7 73	6.5 85	7.8 104	7.7 106
White/Non-Hispanic	7.2 71	8.4 84	7.4 76	7.8 81	7.5 82	6.0 65	6.6 76	6.2 70	6.8 78	8.7 101	8.3 99
White Hispanic	3.4	8.2 6	3.1	2.0	2.0	4.5	5 6	*	*	*	1.9
Black	*	6.6	*	*	*	*	*	*	12.1 4	*	9.0
Female											
All Races	2.0 33	1.5 25	1.7 29	2.1 38	2.2 40	2.2 41	2.0 40	2.1 43	2.3 48	2.2 45	1.6 34
White/Non-Hispanic	2.0 30	1.4 21	1.7 26	2.2 35	2.4 38	2.3 38	2.3 40	2.3 41	2.4 44	2.3 42	1.6 30
White Hispanic	2.0	*	*	*	*	2.5	*	*	2.0	1.5	1.9
Black	*	7.7 3	*	*	*	*	*	*	*	*	*

^{*} Fewer than 3 events in this category.

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.

Data source: Vital Statistics Section, Colorado Department of Public Health and Environment

Prepared by: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment

Web address: www.cdphe.state.co.us/pp/cccr

SEER Site Groupings for Selected Sites of Cancer Incidence

Primary Site	ICD-O-3 Site Code	ICD-O-3 Histology Code			
Oral Cavity and Pharynx					
Lip	C000-C009	excludes 9050-9055, 9140, 9590-9989			
Tongue	C019-C029	excludes 9050-9055, 9140, 9590-9989			
Major Salivary Gland	C079-C089	excludes 9050-9055, 9140, 9590-9989			
Floor of Mouth	C040-C049	excludes 9050-9055, 9140, 9590-9989			
Gum and Other Mouth	C030-C039, C050-C059,	excludes 9050-9055, 9140, 9590-9989			
	C060-C069	, ,			
Nasopharynx	C110-C119	excludes 9050-9055, 9140, 9590-9989			
Tonsil	C090-C099	excludes 9050-9055, 9140, 9590-9989			
Oropharynx	C100-C109	excludes 9050-9055, 9140, 9590-9989			
Hypopharynx	C129, C130-C139	excludes 9050-9055, 9140, 9590-9989			
Pharynx and Other Oral Cavity	C140, C142-C148	excludes 9050-9055, 9140, 9590-9989			
Digestive System					
Esophagus	C150-C159	excludes 9050-9055, 9140, 9590-9989			
Stomach	C160-C169	excludes 9050-9055, 9140, 9590-9989			
Small Intestine	C170-C179	excludes 9050-9055, 9140, 9590-9989			
Colon and Rectum	C180-C189, C199, C209, C260	excludes 9050-9055, 9140, 9590-9989			
Anus, Anal Canal, and Anorectum	C210-C212, C218	excludes 9050-9055, 9140, 9590-9989			
Liver and Intrahepatic Bile Duct	C220-C221	excludes 9050-9055, 9140, 9590-9989			
Gallbladder	C239	excludes 9050-9055, 9140, 9590-9989			
Other Biliary	C240-C249	excludes 9050-9055, 9140, 9590-9989			
Pancreas	C250-C259	excludes 9050-9055, 9140, 9590-9989			
Retroperitoneum	C480	excludes 9050-9055, 9140, 9590-9989			
Peritoneum	C481-C482	excludes 9050-9055, 9140, 9590-9989			
Other Digestive Organs	C268-C269, C488	excludes 9050-9055, 9140, 9590-9989			
Respiratory System					
Nasal Cavity, Sinuses, and	C300-C301, C310-C319	excludes 9050-9055, 9140, 9590-9989			
Middle Ear					
Larynx	C320-C329	excludes 9050-9055, 9140, 9590-9989			
Lung and Bronchus	C340-C349	excludes 9050-9055, 9140, 9590-9989			
Trachea, Pleura, and Other	C339, C381-C384, C388,	excludes 9050-9055, 9140, 9590-9989			
Respiratory Organs	C390, C398, C399				
Bones and Joints	C400-C419	excludes 9050-9055, 9140, 9590-9989			
Soft Tissue, including Heart	C380, C470-C479, C490-C499	excludes 9050-9055, 9140, 9590-9989			
Skin (excluding Basal and					
Squamous Cell Carcinoma)					
Melanomas of the Skin	C440-C449	8720-8790			
Non-Melanoma Skin Cancers	C440-C449	excludes 8000-8005, 8010-8045,			
(excluding Basal and		8050-8084, 8090-8110, 8720-8790,			
Squamous Cell)		9050-9055, 9140, 9590-9989			
Breast	C500-C509	excludes 9050-9055, 9140, 9590-9989			
Female Genital System					
Cervix Uteri	C530-C539	excludes 9050-9055, 9140, 9590-9989			
Corpus Uteri	C540-C549, C559	excludes 9050-9055, 9140, 9590-9989			
Ovary	C569	excludes 9050-9055, 9140, 9590-9989			
Vagina	C529	excludes 9050-9055, 9140, 9590-9989			
Vulva	C510-C519	excludes 9050-9055, 9140, 9590-9989			
Other Female Genital Organs	C570-C589	excludes 9050-9055, 9140, 9590-9989			

2007

SEER Site Groupings for Selected Sites of Cancer Incidence

Primary Site	ICD-O-3 Site Code	ICD-O-3 Histology Code
Male Genital System		
Prostate	C619	excludes 9050-9055, 9140, 9590-9989
Testis	C620-C629	excludes 9050-9055, 9140, 9590-9989
Penis	C600-C609	excludes 9050-9055, 9140, 9590-9989
Other Male Genital Organs	C630-C639	excludes 9050-9055, 9140, 9590-9989
Urinary System		
Urinary Bladder	C670-C679	excludes 9050-9055, 9140, 9590-9989
Kidney and Renal Pelvis	C649, C659	excludes 9050-9055, 9140, 9590-9989
Ureter	C669	excludes 9050-9055, 9140, 9590-9989
Other Urinary Organs	C680-C689	excludes 9050-9055, 9140, 9590-9989
Eye	C690-C699	excludes 9050-9055, 9140, 9590-9989
Brain and Other Nervous System		
Brain	C710-C719	excludes 9050-9055, 9140, 9530-9539, 9590-9989
Other Nervous System	C710-C719	9530-9539
(excluding Brain)	C700-C709, C720-C729	excludes 9050-9055, 9140, 9590-9989
Endocrine System	,	
Thyroid	C739	excludes 9050-9055, 9140, 9590-9989
Other Endocrine Organs	C379, C740-C749, C750-C759	excludes 9050-9055, 9140, 9590-9989
Lymphomas		
Hodgkin Lymphoma		9650-9667
Non-Hodgkin Lymphoma	All sites except C420-C421,	9590-9596, 9670-9671, 9673, 9675, 9678-9680, 9684, 9687, 9689-9691, 9695, 9698-9702, 9705, 9708-9709, 9714-9719, 9727-9729 9823, 9827
	C424	
Multiple Myeloma		9731-9732, 9734
Leukemias		
Acute Lymphocytic Leukemia		9826, 9835-9837
Chronic Lymphocytic Leukemia	C420-C421, C424	9823
Acute Myeloid Leukemia		9840, 9861, 9866-9867, 9871-9874, 9895-9897, 9910, 9920
Chronic Myeloid Leukemia		9863, 9875-9876, 9945-9946
Other Leukemias		9733, 9742, 9800-9801, 9805, 9820, 9831-9834, 9860, 9870, 9891, 9930-9931, 9940, 9948, 9963-9964
-	C420-C421, C424	9827
Mesothelioma		9050-9055
Kaposi Sarcoma		9140
Ill-Defined and Unknown Sites		9740-9741, 9750-9758, 9760-9769, 9950, 9960-9962, 9970, 9975, 9980, 9982-9987, 9989
	C420-C424, C760-C768, C770-C779, C809	excludes 9050-9055, 9140, 9590-9989

SEER Site Groupings for Selected Cancer Causes of Death

Primary Site	ICD-9 Codes ¹	ICD-10 Codes ²
All Cancers Combined	140.0-208.9, 238.6	C00.0-C97.9
Oral Cavity and Pharynx	140.0-149.9	C00.0-C14.9
Esophagus	150.0-150.9	C15.0-C15.9
Stomach	151.0-151.9	C16.0-C16.9
Colon and Rectum	153.0-154.1, 159.0	C18.0-C20.9, C26.0
Liver and Intrahepatic Bile Duct	155.0-155.2	C22.0-C22.9
Pancreas	157.0-157.9	C25.0-C25.9
Larynx	161.0-161.9	C32.0-C32.9
Lung and Bronchus	162.2-162.5, 162.8-162.9	C34.0-C34.9
Bones and Joints	170.0-170.9	C40.0-C41.9
Soft Tissue, including Heart	171.0-171.9, 164.1	C38.0, C45.2, C47.0-C47.9
		C49.0-C49.9
Melanomas of the Skin	172.0-172.9	C43.0-C43.9
Breast	174.0-174.9, 175.0-175.9	C50.0-C50.9
Cervix Uteri	180.0-180.9	C53.0-C53.9
CorpusUteri	179.0-179.9, 182.0-182.9	C54.0-C55.9
Ovary	183.0	C56.0-C56.9
Prostate	185.0-185.9	C61.0-C61.9
Testis	186.0-186.9	C62.0-C62.9
Urinary Bladder	188.0-188.9	C67.0-C67.9
Kidney and Renal Pelvis	189.0-189.1	C64.0-C65.9
Brain and Other Nervous System	191.0-192.9	C70.0-C72.9
Thyroid	193.0-193.9	C73.0-C73.9
Non-Hodgkin Lymphoma	200.0-200.8, 202.0-202.2,	C82.0-C85.9, C96.3
	202.8-202.9	
Hodgkin Lymphoma	201.0-201.9	C81.0-81.9
Multiple Myeloma	203.0, 203.2-203.8, 238.6	C90.0, C90.2
Leukemia	202.4, 203.1, 204.0-208.9	C90.1, 91.0-95.9
Acute Lymphocytic Leukemia	204.0	C91.0
Chronic Lymphocytic Leukemia	204.1	C91.1
Acute Myeloid Leukemia	205.0, 207.0, 207.2	C92.0, C92.4-C92.5,
		C94.0, C94.2
Chronic Myeloid Leukemia	205.1	C92.1

¹ICD-9 Codes used for deaths occurring between 1992-1998.

²ICD-10 Codes used for deaths occurring between 1999-2003.