

# CANCER IN COLORADO

1992–2002

INCIDENCE  
AND  
MORTALITY  
BY  
COUNTY

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

# **Cancer in Colorado**

**1992 - 2002**

## **Incidence and Mortality by County**

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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, 1992-2002, Incidence and Mortality by County*,” which contains statewide and county-specific, population-based cancer incidence 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 other cancer-related services for Coloradans.

**Appreciation is extended to those individuals/agencies listed below for their continuing support, commitment, and cooperation. This publication would not have been possible without them:**

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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. You may contact the Colorado Central Cancer Registry at 303-692-2540 or visit our website at:

<http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp> for additional information.

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This report on Colorado cancer incidence and mortality for 1992-2002 is published by the Colorado Central Cancer Registry (CCCR), which is 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 seven major cancers, selected statistical findings and a ten-page layout of tables describing incidence, early detection, and mortality are presented in this report. These seven cancers, colon and rec-

tum, lung, melanoma, breast, invasive cervix, prostate, and bladder, are either preventable or detectable at an early and more survivable stage of disease. As the table below shows, they accounted for 65% of all cancers diagnosed in Colorado during 1998-2002. Tables in the report also present incidence, mortality, and early detection information for 1992-98, 1999-2000, and 2001-2002 for counties and state Planning and Management Regions (PMRs, see page 4); statewide 1992-2002 incidence counts and rates by year, sex, and race for over 70 detailed cancer sites; and 1992-2002 mortality counts and rates by year, sex, and race for 30 cancer sites.

**Ten Most Commonly Diagnosed Cancers  
by Sex, Colorado, 1998-2002**

Rank	Male			Female			Both Sexes		
	Site	N	%	Site	N	%	Site	N	%
1	Prostate	13072	30.0	Breast	16987	37.2	Breast	17072	19.1
2	Lung and Bronchus	5143	11.8	Lung and Bronchus	4315	9.4	Prostate	13072	14.6
3	Colon and Rectum	4653	10.7	Colon and Rectum	4411	9.7	Lung and Bronchus	9458	10.6
4	Melanoma	3242	7.4	Melanoma	2653	5.8	Colon and Rectum	9064	10.1
5	Bladder	2700	6.2	Corpus Uteri and Uterus, NOS	2042	4.5	Melanoma	5895	6.6
6	Non-Hodgkin Lymphoma	1705	3.9	Ovary	1601	3.5	Bladder	3598	4.0
7	Leukemias	1388	3.2	Non-Hodgkin Lymphoma	1589	3.5	Non-Hodgkin Lymphoma	3294	3.7
8	Kidney	1309	3.0	Thyroid	1334	2.9	Leukemias	2378	2.7
9	Oral Cavity and Pharynx	1174	2.7	Leukemias	990	2.2	Kidney	2123	2.4
10	Pancreas	939	2.2	Pancreas	917	2.0	Corpus Uteri and Uterus, NOS	2042	2.3
	All Cancers	43613	100.0	All Cancers	45696	100.0	All Cancers	89309	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.

## Background and Data Sources

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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 1997-2001 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 34 population-based central cancer registries, including Colorado. These 34 registries met NAACCR reporting standards and register diagnosed cancers from a combined area that covers 55% 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, both statewide and in local areas, 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), 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 1997-2001 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 2002. Age-specific rates were computed for cancer cases diagnosed during 1998-2002. For county tabulations, age-adjusted incidence and mortality rates and stage percentages were computed for 1992-98, 1999-2000, and 2001-2002 to show time trends.

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 2004-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 groups.

Colorado mortality data, obtained from the Health Statistics Section of the CDPHE, were from 1992-2002 deaths for which cancer was determined to be the underlying cause of death. U.S. 1997-2001 incidence and mortality data were from publications of the North American Association of Central Cancer Registries.

In keeping with registration practices nationwide, skin cancer data includes melanomas and excludes basal cell and squamous cell carcinomas.

**Average annual age-adjusted rates** help reduce 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 by the direct method to the 2000 U.S. standard population. 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 all federal and state agencies to reflect age changes in the U.S. and to move toward 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 old 1970 standard which illustrates why *rates in this report cannot be compared to rates in reports released prior to 2002.*

**Standard errors (S.E.) 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.

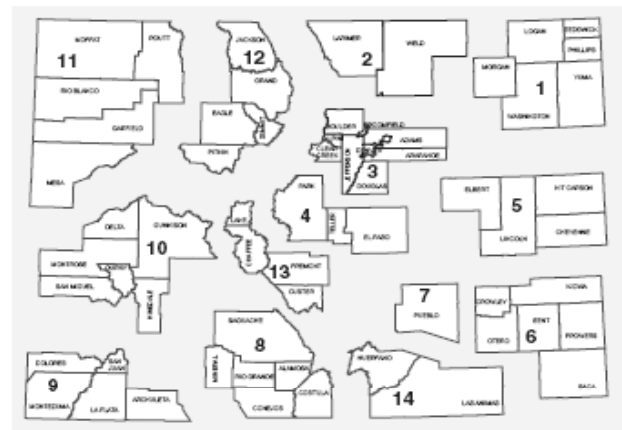
This statistical test was used to compare 1997-2001 U.S. and Colorado incidence and mortality rates and to compare Colorado 1997-2001 incidence and mortality rates to rates for 2002. Based on this test, Colorado incidence and mortality rates that were statistically higher or lower than the selected comparison rate were marked with symbols in the appropriate age-adjusted rate tables.

Also, this test was used to compare incidence and mortality rates for Hispanics to non-Hispanic whites, and for blacks to non-Hispanic whites, within the U.S. and Colorado for 1997-2001. The test was likewise used to compare 2002 rates for His-

panics 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.

The z-test was also used to compare Colorado incidence and mortality rates with county rates and Planning and Management Region (PMR, see figure below) rates for three time periods: 1992-98, 1999-2000, and 2001-02. 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.

**Map of Colorado Planning and Management Regions (PMRs)**



This 14-county arrangement evolved from regions designated by the governor in 1977 for general-purpose planning. Regions are similar in physical size but differ considerably in population. PMRs are referred to by their numbers. 1: Logan, Morgan, Phillips, Sedgwick, Washington, Yuma 2: Larimer, Weld 3: Adams, Arapahoe, Boulder, Broomfield, Clear Creek, Denver, Douglas, Gilpin, Jefferson 4: El Paso, Park, Teller 5: Cheyenne, Elbert, Kit Carson, Lincoln, 6: Baca, Bent, Crowley, Kiowa, Otero, Prowers 7: Pueblo 8: Alamosa, Conejos, Costilla, Mineral, Rio Grande, Saguache 9: Archuleta, Dolores, La Plata, Montezuma, San Juan 10: Delta, Gunnison, Hinsdale, Montrose, Ouray, San Miguel 11: Garfield, Mesa, Moffat, Rio Blanco, Routt 12: Eagle, Grand, Jackson, Pitkin, Summit 13: Chaffee, Custer, Fremont, Lake 14: Huerfano, Las Animas

**A time-trend test based on the estimated annual percent change** was conducted for the 1992-2002 time period for both incidence and mortality rates in Colorado for the major cancer sites. The estimated annual percent change (EAPC) is calculated by first fitting a regression line to the natural logarithm of the annual rates using calendar year as a regressor variable. This calculation assumes that the rates increased or decreased at a constant rate over the entire calendar year interval. In those instances where at least one of the rates was zero, or for mortality rates based on fewer than three deaths, the linear regression was not calculated.

Testing the hypothesis that the actual mean annual percent change is zero is equivalent to testing the hypothesis that the theoretical slope estimated by the slope of the regression line is zero. A t-test with nine degrees of freedom was used to evaluate the significance of the time trends. Time trends with statistically significant values for the EAPC were marked with symbols indicating either increasing or decreasing trends. A negative value for an EAPC indicates a decreasing trend.

**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).

**Age-specific rates** are incidence rates for particular age groups and are commonly grouped by five-year age ranges.

**Cumulative risk**, an estimate of the chance of an individual being diagnosed with

cancer by a particular age, e.g., by age 85, was computed based on Colorado 1998-2002 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.

$$\text{Cumulative risk} = 100(1 - e^{-(\text{cumulative rate}/100)}).$$

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 51% or a probability of cancer of about 1 in 2. This method may result in slightly different risks than those quoted by the American Cancer Society, which have been computed by the life-table approach used by the National Cancer Institute (see **References** in *Background and Data Sources* section).

**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 stage indicates spread to adjacent organs and/or lymph nodes, and distant stage refers to a tumor that has spread to distant organs or lymph nodes.

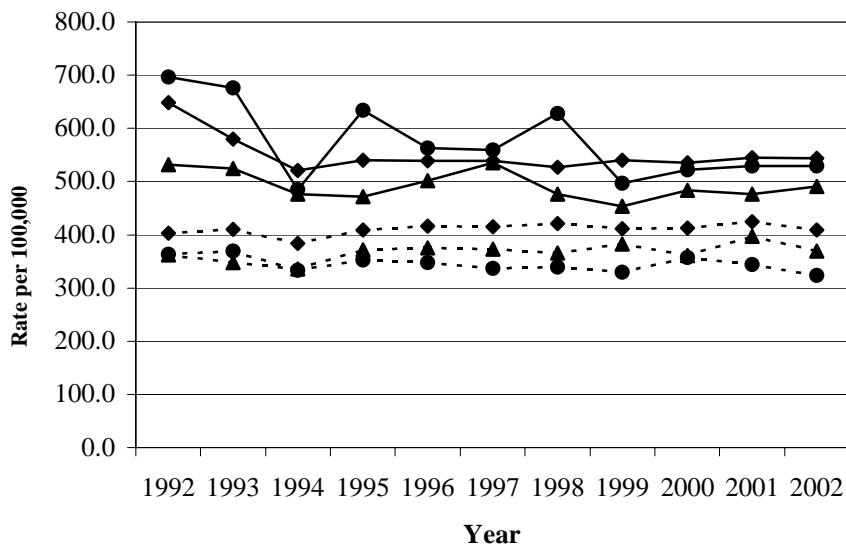
**All Cancers Combined – Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 1997-2001 and Colorado 1997-2001 and 2002**

	USA <sup>1</sup> 1997-2001		Colorado 1997-2001		Colorado 2002	
	N	Rate	N	Rate	N	Rate
<b>Male</b>						
All Races	1875119	566.1	41058	524.9 ■	9025	530.7
White/Non-Hispanic	1622550	558.5	35744	537.5 ■	7814	543.7
White/Hispanic	N/A	N/A	3546	484.4 ●	805	491.4 ●
Black	170510	651.1 ◆	1288	546.4 ■	276	528.9
<b>Female</b>						
All Races	1769430	420.0	39944	404.7 ■	8480	396.6
White/Non-Hispanic	1545852	425.8	34771	417.2 ■	7317	408.6
White/Hispanic	N/A	N/A	3525	376.2 ●	782	369.3 ●
Black	148175	383.5 ●	978	341.2 ■ ●	203	323.6 ●

<sup>1</sup> USA rates are from NAACCR; USA rates for “White/Non-Hispanic” category include White/Hispanic.

- ★ 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 – Annual Age-Adjusted Incidence per 100,000 by Sex, Race/Ethnicity, and Year, Colorado 1992-2002**



Estimated Annual Percent Change (EAPC)	
<b>Male</b>	
White/Non-Hispanic	-1.0 ■
White/Hispanic	-0.8
Black	-2.3 ■
<b>Female</b>	
White/Non-Hispanic	0.4
White/Hispanic	0.8 ★
Black	-0.7 ■

- ★ EAPC is significantly higher than zero.
- EAPC is significantly lower than zero.

—◆— Male White/Non-Hispanic      - -◆- - Female White/Non-Hispanic  
 —▲— Male White/Hispanic            - -▲- - Female White/Hispanic  
 —●— Male Black                            - -●- - Female Black

**HIGHLIGHTS**

- > In Colorado, the cumulative lifetime risk of cancer is 1 in 2 for males and 2 in 5 for females.
- > Colorado 1997-2001 cancer incidence rates were 4-7% lower than U.S. rates mostly due to lower rates of lung and colorectal cancer.
- > During 1992-2002 among males, every race/ethnicity group in this report had a drop in incidence rates of 1-2% per year mainly due to decreases in colorectal, lung, and prostate cancer.
- > Colorado cancer mortality rates for blacks during 1997-2001 were 17-34% higher than rates for non-Hispanic whites.
- > Colorado 1997-2001 cancer mortality rates were 10-17% lower than U.S. rates and changed little from 1997-2001 to 2002.
- > During 1992-2002, statistically significant decreases in cancer death rates were seen for non-Hispanic white males (down 1% per year) and non-Hispanic white females (down less than 1% per year).

**All Cancers Combined –  
Average Annual Age-Specific  
Incidence Rates per 100,000  
by Sex, Colorado 1998-2002**

Age	Male	Female
0-4	16.7	17.3
5-9	11.9	9.1
10-14	10.4	12.2
15-19	23.7	23.3
20-24	32.3	37.4
25-29	49.1	67.2
30-34	58.5	103.2
35-39	87.4	160.8
40-44	140.8	261.3
45-49	245.9	393.6
50-54	463.3	555.1
55-59	822.3	770.7
60-64	1420.5	1057.9
65-69	2197.7	1314.5
70-74	2729.2	1603.7
75-79	2946.2	1784.3
80-84	3216.4	1970.7
85+	3347.7	1904.1

**All Cancers Combined – Stage of Disease<sup>1</sup> at Diagnosis  
by Race/Ethnicity and Time Period, Colorado 1997-2001 and 2002**

	Cases N	In situ %	Localized %	Regional %	Distant %	Unknown %	% "Early" Detection <sup>2</sup>
<b>All Races</b>							
1997-2001	86903	8.3	42.2	17.7	18.9	12.9	57.9
2002	18902	9.1	42.8	17.6	18.9	11.6	58.6
<b>White/Non-Hispanic</b>							
1997-2001	75866	8.7	42.7	17.3	18.5	12.8	58.9
2002	16353	9.5	43.3	17.2	18.5	11.5	59.6
<b>White/Hispanic</b>							
1997-2001	7447	6.0	38.2	20.9	21.1	13.8	51.2
2002	1679	6.7	39.8	19.8	21.6	12.0	52.9
<b>Black</b>							
1997-2001	2368	5.0	39.4	18.9	23.4	13.3	51.2
2002	501	5.2	38.3	21.0	22.4	13.2	50.1

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

<sup>1</sup> Cases diagnosed in 1997-2000 were staged using SEER Summary Stage 1977;

cases diagnosed in 2001-2002 were staged using SEER Summary Stage 2000.

<sup>2</sup> "Early" detection is percent in situ + localized of staged cancers (unknown stage excluded).

## Narrative of Selected Findings

**Incidence Comparisons between U.S. and Colorado for 1997-2001 by Sex and Race/Ethnicity.** The 1997-2001 incidence rates of all cancers combined for males and females of the collective races in Colorado were 4-7% lower than 1997-2001 incidence rates for U.S. males and females. Rates for Colorado non-Hispanic white males and females were 2-4% lower than U.S. rates. Rates for black males and females were 11-16% lower than U.S. rates. These changes were mostly due to lower rates of lung and colorectal cancer among males and females.

**Incidence Trends in Colorado for 1992-2002 by Sex and Race/Ethnicity.** Incidence rates of all cancers combined changed little from 1997-2001 to 2002. However, for the longer time period, 1992-2002, every race group among males had a drop in incidence rates of about 1-2% per year mainly due to decreases in colorectal, lung, and prostate cancer incidence. Black females showed a significant rate decrease of about 1% per year. Hispanic females showed a significant rate increase of about 1% per year.

**Incidence Comparisons in Colorado between Race/Ethnicity Groups for 1997-2001 and 2002 by Sex.** Colorado incidence rates of all cancers combined for blacks and Hispanics were generally different from rates for non-Hispanic whites. During 1997-2001 and 2002, incidence rates for black males were comparable to the rates for non-Hispanic whites, but death rates were 20-34% higher. The incidence rate for black females was 18% lower during 1997-2001 and 21% lower in 2002 than the rate for non-Hispanic white females, yet the death rate was higher in black females. Incidence rates for Hispanic males and females were 10% lower than rates for non-Hispanic whites during 1997-2001 and 2002, with death rates showing a similar pattern.

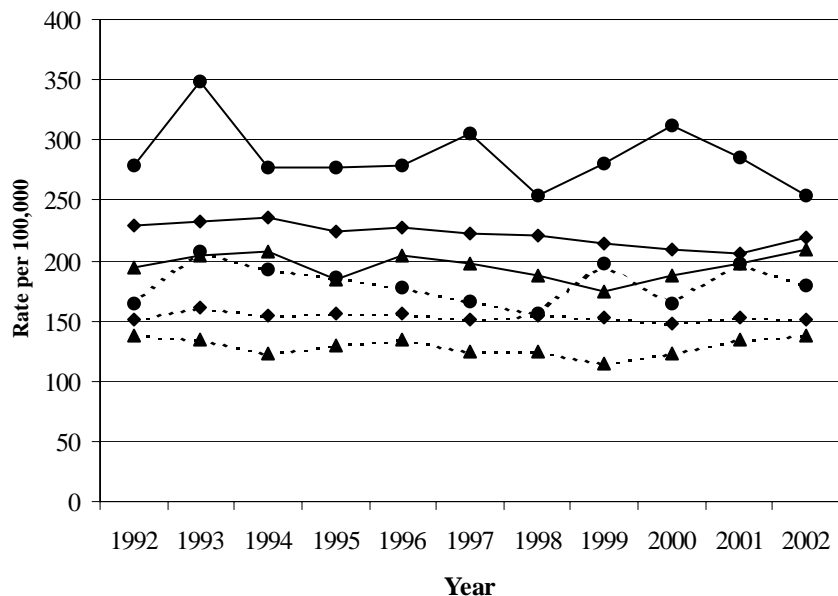
**Stage Comparisons in Colorado for 1997-2001 and 2002 by Race/Ethnicity.** Early detection of all cancers combined improved from one to two percentage points from 1997-2001 to 2002 in Colorado, except for blacks

whose cancer early detection worsened one percentage point.

**Mortality Comparisons between U.S. and Colorado for 1997-2001 and Mortality Trend in Colorado for 1992-2002 by Sex and Race/Ethnicity.** Mortality rates for all cancers combined for Colorado males and females during 1997-2001 were 10-17% lower than U.S. rates except for Hispanics whose rates were 6-8% higher than U.S. rates for Hispanics. During 2002 in Colorado, cancer mortality rates were generally down 2-21% from the 1997-2001 time period varying by race/ethnicity and gender. During 1992-2002, rates for non-Hispanic white males dropped 1% per year. The only statistically significant change in rates for females was for non-Hispanic whites whose rate declined less than 1% per year.

**Comparisons between Colorado Counties and the State by Sex.** For males, incidence rates for all cancers combined in several counties for 1992-98, 1999-2000, and/or 2001-02 were statistically elevated (or showed a pattern at least 20% higher than the state). These counties included Adams, Denver, El Paso, Garfield, Gunnison, Mesa, Moffat, and Otero. Higher mortality rates for males were seen in Adams, Baca, Denver, El Paso, Kit Carson, Ouray, and Prowers Counties. These county incidence and mortality elevations in males were due mostly to higher rates of lung, colorectal, and/or prostate cancers. For females, using the same criteria for males above, higher cancer incidence rates were seen in the counties of Boulder, Denver, El Paso, Garfield, Logan, and Ouray. Higher mortality rates for females were seen in Adams, Archuleta, Denver, Mesa, and Saguache Counties. These county incidence and mortality elevations in females were due mostly to higher rates for lung, breast, cervix, and/or colorectal cancers.

All Cancers Combined – Annual Age-Adjusted Mortality per 100,000 by Sex, Race/Ethnicity, and Year, Colorado 1992-2002



Estimated Annual Percent Change (EAPC)	
<b>Male</b>	
White/Non-Hispanic	-1.1 ■
White/Hispanic	-0.2
Black	-0.9
<b>Female</b>	
White/Non-Hispanic	-0.4 ■
White/Hispanic	-0.3
Black	-0.2

★ EAPC is significantly higher than zero.  
 ■ EAPC is significantly lower than zero.

—◆— Male White/Non-Hispanic      - - -◆- - - Female White/Non-Hispanic  
 —▲— Male White/Hispanic        - - -▲- - - Female White/Hispanic  
 —●— Male Black                      - - -●- - - Female Black

All Cancers Combined – Number of Deaths and Age-Adjusted Mortality Rates per 100,000 by Sex, Race/Ethnicity, Geographic Area, and Time Period, USA 1997-2001 and Colorado 1997-2001 and 2002

	USA <sup>1</sup> 1997-2001		Colorado 1997-2001		Colorado 2002	
	N	Rate	N	Rate	N	Rate
<b>Male</b>						
All Races	1422173	251.1	14944	211.5 ■	3270	216.4
White/Non-Hispanic	1174341	249.1	13033	214.1 ■	2834	210.6
White/Hispanic	52798	178.9 ●	1165	188.9 ●	287	208.9
Black	163578	347.3 ◆	551	287.2 ■ ◆	106	253.4
<b>Female</b>						
All Races	1315669	166.7	14353	148.1 ■	3102	148.9
White/Non-Hispanic	1095547	168.4	12682	151.7 ■	2689	150.2
White/Hispanic	47022	114.7 ●	1016	123.9 ★ ●	252	137.8
Black	145006	196.6 ◆	466	176.8 ■ ◆	99	179.9

<sup>1</sup>USA mortality data based on all 50 states combined.

- ★ 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 – Number of Diagnosed Cancers and  
Average Annual Age-Adjusted Incidence Rates per 100,000  
by Sex, Place, and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002**

Place	Male						Female					
	1992-1998		1999-2000		2001-2002		1992-1998		1999-2000		2001-2002	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
<b>Colorado</b>	52597	544.6	16603	522.6	17876	530.7	49093	397.6	16035	400.1	17100	404.6
<b>Adams</b>	3847	570.3 ★	1149	495.1	1271	517.6	3490	403.5	1110	383.0	1226	399.2
<b>Alamosa</b>	147	436.9 ■	35	314.9 ■	25	212.2 ■	145	337.9 ■	41	297.6 ■	45	316.9
<b>Arapahoe</b>	5383	548.1	1604	484.1 ■	1783	487.6 ■	5186	388.5	1747	392.6	1972	411.6
<b>Archuleta</b>	96	386.1 ■	41	373.1 ■	57	421.2	93	371.8	45	451.6	50	434.6
<b>Baca</b>	98	467.1	35	571.2	32	490.1	85	346.3	18	275.9	20	290.0
<b>Bent</b>	122	483.5	29	389.2	28	394.5	83	378.9	21	331.9	26	422.5
<b>Boulder</b>	3039	562.7	913	493.0	955	496.2 ■	3081	416.0 ★	990	411.3	1036	408.4
<b>Broomfield**</b>	n/a	n/a	n/a	n/a	68	493.5	n/a	n/a	n/a	n/a	64	429.5
<b>Chaffee</b>	330	565.1	92	465.8	105	512.1	271	401.5	97	466.4	72	341.7
<b>Cheyenne</b>	33	409.5	6	295.9	11	462.8	37	387.8	14	467.1	6	208.6 ■
<b>Clear Creek</b>	98	442.3 ■	40	520.6	35	415.0	72	324.8	27	368.0	36	409.7
<b>Conejos</b>	112	400.7 ■	33	386.3 ■	36	399.3	90	306.1 ■	23	241.6 ■	31	326.8
<b>Costilla</b>	41	276.8 ■	20	438.6	19	399.8	37	245.3 ■	14	277.5	14	280.7
<b>Crowley</b>	84	626.4	29	664.5	25	502.5	39	282.9 ■	10	212.1 ■	21	494.1
<b>Custer</b>	47	448.4	21	495.4	24	528.6	27	272.4 ■	19	422.0	20	454.7
<b>Delta</b>	577	487.1 ■	223	600.2	223	582.5	475	371.3	145	360.8	147	365.3
<b>Denver</b>	8441	587.5 ★	2251	531.2	2290	536.6	8129	420.9 ★	2219	397.5	2377	425.4 ★
<b>Dolores</b>	35	548.5	10	442.8	3	117.2	26	397.9	6	268.5	3	121.8
<b>Douglas</b>	965	537.4	447	558.8	559	499.7	923	403.8	456	430.6	584	405.9
<b>Eagle</b>	178	493.4	96	487.3	100	426.1	208	407.7	65	298.8 ■	67	230.2 ■
<b>Elbert</b>	126	379.7 ■	61	433.7	68	451.1	138	361.0	53	365.0	67	363.6
<b>El Paso</b>	5876	574.1 ★	1916	552.9 ★	2088	550.1	5700	416.8 ★	1977	435.2 ★	1971	407.2
<b>Fremont</b>	792	506.8 ■	279	583.7	239	467.1 ■	677	407.6	181	347.6 ■	208	403.1
<b>Garfield</b>	569	624.2 ★	191	622.1 ★	201	590.9	490	451.4 ★	137	364.5	162	401.8
<b>Gilpin</b>	38	400.1	17	553.1	23	500.6	28	295.9	11	319.2	10	322.1
<b>Grand</b>	108	407.5 ■	45	412.1	46	378.4 ■	121	437.4	24	249.4 ■	45	405.1
<b>Gunnison</b>	148	601.4	38	373.3 ■	76	866.8 ★	101	342.0	33	346.9	23	212.1 ■
<b>Hinsdale</b>	8	387.6	3	211.7	9	786.5	9	357.7	3	352.1	*	*
<b>Huerfano</b>	137	447.0 ■	54	549.1	57	558.0	108	322.8 ■	32	309.6	29	284.5 ■
<b>Jackson</b>	24	398.7	9	659.5	6	325.6	21	364.3	5	288.7	3	158.5
<b>Jefferson</b>	6545	542.3	1923	477.1 ■	2294	529.5	6192	393.7	2044	399.0	2152	399.4
<b>Kiowa</b>	32	445.4	14	711.2	8	415.8	27	400.4	5	216.8	10	416.7
<b>Kit Carson</b>	158	581.4	28	350.2 ■	38	442.6	107	339.2	38	388.8	40	437.8
<b>Lake</b>	72	454.4	28	490.0	15	306.1 ■	64	369.5	17	318.9	14	216.0 ■
<b>La Plata</b>	488	500.9	156	456.1	163	485.9	498	411.1	142	354.6	149	338.2 ■
<b>Larimer</b>	2619	488.5 ■	893	494.6	1033	528.1	2665	384.5	960	414.7	1049	425.4
<b>Las Animas</b>	259	425.8 ■	81	462.0	80	443.9	204	289.2 ■	72	338.1	59	274.3 ■
<b>Lincoln</b>	102	457.3	22	379.8	20	324.7 ■	94	373.5	27	403.1	16	237.6 ■

★ Rate is significantly higher than Colorado rate.

■ Rate is significantly lower than Colorado rate.

\* Indicates fewer than three events in this category.

\*\* Broomfield County statistics are for the year 2002 only.



All Cancers Combined – Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Place, and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002

Place	Male						Female					
	1992-1998		1999-2000		2001-2002		1992-1998		1999-2000		2001-2002	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
Logan	340	515.6	104	512.9	106	505.3	293	368.5	113	494.2 ★	93	390.1
Mesa	1984	544.2	779	653.0 ★	742	588.5 ★	1788	411.3	608	431.8	643	428.4
Mineral	12	592.2	5	506.7	4	291.7	11	363.1	4	271.4	5	514.9
Moffat	139	462.8	67	699.1	70	672.7	130	359.2	40	332.4	57	466.6
Montezuma	343	498.6	104	460.9	125	507.3	334	397.1	120	433.2	129	440.0
Montrose	595	535.6	205	574.0	206	541.8	490	385.0	153	363.6	165	378.2
Morgan	386	473.6 ■	113	475.9	111	452.0	346	349.1 ■	110	371.2	98	327.2 ■
Otero	364	477.8 ■	103	469.5	139	650.2 ★	332	359.8	118	440.5	129	494.8 ★
Ouray	68	608.2	23	644.3	23	497.0	42	341.6	21	506.7	21	485.2
Park	120	432.6 ■	50	371.9 ■	50	378.6 ■	91	328.2	50	423.0	40	296.0 ■
Phillips	112	615.0	36	665.8	28	514.5	86	373.5	20	311.0	26	388.6
Pitkin	146	399.5 ■	70	512.5	57	415.1	103	249.9 ■	35	269.7 ■	54	427.6
Prowers	243	610.4	81	661.1	64	529.5	208	418.1	52	319.6	68	468.2
Pueblo	2433	536.6	768	547.5	739	510.3	2149	391.0	616	359.8 ■	629	357.7 ■
Rio Blanco	87	518.9	31	563.3	31	549.7	82	400.9	34	536.5	18	283.2
Rio Grande	181	440.6 ■	53	421.9	56	437.3	151	332.8 ■	43	312.3	41	283.5 ■
Routt	166	526.0	65	702.1	68	434.1	152	378.8	44	325.7	45	280.1 ■
Saguache	80	498.3	27	502.7	14	243.8 ■	50	291.1 ■	30	536.3	26	390.3
San Juan	9	632.2	*	*	*	*	7	333.4	*	*	5	631.0
San Miguel	45	370.0 ■	16	449.6	19	267.3 ■	31	308.9	11	211.7 ■	18	454.1
Sedgwick	71	521.4	19	501.0	29	749.3	54	341.9	14	347.7	9	232.4 ■
Summit	125	406.6 ■	44	419.4	61	347.5 ■	105	405.9	43	439.4	54	347.6
Teller	205	476.7	86	594.1	78	441.6	195	403.9	76	435.0	68	335.7
Washington	85	376.7 ■	32	524.1	42	646.9	77	322.7 ■	22	339.4	23	327.0
Weld	2045	534.9	638	518.3	699	498.0	1738	362.7 ■	608	390.2	653	380.5
Yuma	201	570.2	41	402.4	49	471.6	135	318.7 ■	37	292.6 ■	55	450.4
PMR 1	1195	510.5 ■	345	509.2	365	513.0	991	349.3 ■	316	388.7	304	365.6
PMR 2	4664	520.2 ■	1531	511.3	1732	515.8	4403	383.9 ■	1568	408.5	1702	407.0
PMR 3	28356	561.5 ★	8344	499.0 ■	9278	515.3 ■	27101	402.9	8604	393.5	9457	410.2
PMR 4	6201	575.1 ★	2052	555.1 ★	2216	540.4	5986	422.1 ★	2103	440.3 ★	2079	401.8
PMR 5	419	473.0 ■	117	399.1 ■	137	415.1 ■	376	353.4 ■	132	397.5	129	360.3
PMR 6	943	515.8	291	542.4	296	551.0	774	369.4 ■	224	354.8	274	457.2
PMR 7	2433	536.6	768	547.5	739	510.3	2149	391.0	616	359.8 ■	629	357.7 ■
PMR 8	573	433.7 ■	173	414.4 ■	154	340.9 ■	484	323.2 ■	155	327.8 ■	162	322.6 ■
PMR 9	971	507.5 ■	311	465.3 ■	350	457.2 ■	958	412.9	315	398.9	336	382.9
PMR 10	1441	544.1	508	592.7 ★	556	574.8	1148	382.9	366	373.8	375	356.1 ■
PMR 11	2945	546.3	1133	640.7 ★	1112	584.3 ★	2642	413.1	863	410.6	925	411.7
PMR 12	581	425.2 ■	264	458.2	270	384.3 ■	558	365.3	172	288.8 ■	223	323.1 ■
PMR 13	1241	542.9	420	579.2 ★	383	469.9 ■	1039	402.5	314	386.9	314	372.9
PMR 14	396	450.6 ■	135	509.4	137	485.2	312	305.3 ■	104	336.3	88	274.9 ■

For map of Colorado Planning and Management Regions see page 4. PMR1: Logan, Morgan, Phillips, Sedgwick, Washington, and Yuma counties; PMR2: Larimer and Weld counties; PMR3: Adams, Arapahoe, Boulder, Broomfield, Clear Creek, Denver, Douglas, Gilpin, and Jefferson counties; PMR4: El Paso, Park, and Teller counties; PMR5: Cheyenne, Elbert, Kit Carson, and Lincoln counties; PMR6: Baca, Bent, Crowley, Kiowa, Otero, and Prowers counties; PMR7: Pueblo County; PMR8: Alamosa, Conejos, Costilla, Mineral, Rio Grande, and Saguache counties; PMR 9: Archuleta, Dolores, La Plata, Montezuma, and San Juan counties; PMR 10: Delta, Gunnison, Hinsdale, Montrose, Ouray, and San Miguel counties; PMR 11: Garfield, Mesa, Moffat, Rio Blanco, and Routt counties; PMR 12: Eagle, Grand, Jackson, Pitkin, and Summit counties; PMR 13: Chaffee, Custer, Fremont, and Lake counties; PMR 14: Huerfano and Las Animas counties

**All Cancers Combined – Number of Cancer Deaths and  
Average Annual Age-Adjusted Mortality Rates per 100,000  
by Sex, Place, and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002**

Place	Male						Female					
	1992-1998		1999-2000		2001-2002		1992-1998		1999-2000		2001-2002	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
<b>Colorado</b>	19765	223.9	5978	208.5	6316	202.2	18483	151.8	5748	146.2	6190	146.9
<b>Adams</b>	1560	260.6 ★	449	231.5	522	244.8 ★	1429	175.5 ★	456	167.3 ★	504	174.0 ★
<b>Alamosa</b>	64	196.2	14	147.7	18	162.7	62	145.7	20	147.5	15	105.1
<b>Arapahoe</b>	1911	220.3	591	199.1	627	190.0	1883	152.0	630	148.2	702	150.8
<b>Archuleta</b>	43	193.4	16	167.7	15	128.0 ■	26	106.9 ■	17	214.7	18	178.5
<b>Baca</b>	62	292.2	19	311.6	18	282.1	38	139.6	8	127.1	12	176.9
<b>Bent</b>	54	222.5	11	141.5	15	213.9	40	166.1	7	98.2	14	210.8
<b>Boulder</b>	985	210.2	300	190.0	312	183.6	1039	147.2	326	139.2	327	134.8
<b>Broomfield**</b>	n/a	n/a	n/a	n/a	21	162.9	n/a	n/a	n/a	n/a	17	115.4
<b>Chaffee</b>	100	181.7 ■	46	247.3	34	167.9	113	159.7	26	118.7	27	114.5
<b>Cheyenne</b>	20	243.7	*	*	*	*	16	146.3	6	185.9	6	185.0
<b>Clear Creek</b>	41	211.9	7	83.3 ■	11	149.2	36	179.9	11	187.9	11	144.8
<b>Conejos</b>	50	184.6	21	248.6	16	184.2	47	154.8	10	101.8	23	242.9
<b>Costilla</b>	21	157.1	14	322.4	4	93.4	15	98.5 ■	4	87.4	3	52.3
<b>Crowley</b>	37	281.0	10	227.8	10	226.2	19	136.7	5	96.0	8	190.5
<b>Custer</b>	15	236.8	5	115.7	7	139.8	11	118.1	*	*	4	80.6
<b>Delta</b>	236	197.0 ■	88	232.0	69	173.4	191	144.2	63	141.7	65	139.5
<b>Denver</b>	3344	247.3 ★	911	225.9 ★	924	233.7 ★	3272	161.1 ★	886	151.5	938	164.2 ★
<b>Dolores</b>	11	179.2	6	237.5	5	233.4	7	94.6	*	*	3	126.8
<b>Douglas</b>	255	201.1	114	195.7	141	173.0	273	160.4	107	143.8	134	116.8 ■
<b>Eagle</b>	50	224.6	8	64.5 ■	19	118.0 ■	58	163.3	13	92.2	19	76.7 ■
<b>Elbert</b>	50	174.9	22	213.5	15	119.0 ■	56	173.8	24	179.0	20	159.1
<b>El Paso</b>	2163	236.1 ★	645	216.3	697	207.0	1935	148.6	665	154.3	666	140.5
<b>Fremont</b>	330	214.7	103	227.3	106	215.8	284	155.6	95	172.1	91	159.9
<b>Garfield</b>	190	235.8	65	247.1	56	194.6	179	170.0	44	122.5	45	114.4
<b>Gilpin</b>	12	173.8	6	254.5	8	236.1	7	63.5 ■	*	*	6	258.2
<b>Grand</b>	35	158.6 ■	10	100.8 ■	11	107.9 ■	33	143.5	9	124.2	15	131.4
<b>Gunnison</b>	53	236.2	12	142.8	21	280.8	28	109.6 ■	16	183.9	14	144.9
<b>Hinsdale</b>	*	*	*	*	*	*	4	233.2	3	307.1	*	*
<b>Huerfano</b>	68	219.5	21	208.7	31	299.6	43	115.7 ■	14	129.2	16	149.9
<b>Jackson</b>	10	172.6	4	201.6	*	*	10	175.6	*	*	*	*
<b>Jefferson</b>	2311	215.7	725	204.1	747	190.8	2255	151.3	661	135.9	754	143.4
<b>Kiowa</b>	15	205.2	8	385.3	5	256.2	12	135.0	5	205.2	7	280.8
<b>Kit Carson</b>	82	306.6 ★	13	167.8	14	169.2	42	126.6	17	145.0	21	206.8
<b>Lake</b>	37	260.0	11	232.0	7	138.0	15	93.4 ■	7	147.2	5	74.6
<b>La Plata</b>	191	223.3	53	176.6	48	134.9 ■	174	150.2	47	122.9	48	110.9 ■
<b>Larimer</b>	997	202.6 ■	322	197.7	369	211.2	956	139.1 ■	346	152.1	335	136.7
<b>Las Animas</b>	121	201.0	47	265.3	34	188.5	94	126.1	25	111.8	34	141.5
<b>Lincoln</b>	41	195.3	5	95.5	7	120.9	49	168.1	12	143.2	7	122.0

★ Rate is significantly higher than Colorado rate.

■ Rate is significantly lower than Colorado rate.

\* Indicates fewer than three events in this category.

\*\* Broomfield County statistics are for the year 2002 only.

All Cancers Combined – Number of Cancer Deaths and Average Annual Age-Adjusted Mortality Rates per 100,000 by Sex, Place, and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002

Place	Male						Female					
	1992-1998		1999-2000		2001-2002		1992-1998		1999-2000		2001-2002	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
Logan	126	194.6	37	189.2	37	174.5	131	156.1	34	126.6	44	178.4
Mesa	832	236.5	252	217.7	284	228.9	770	169.7 ★	226	151.1	225	139.2
Mineral	6	389.0	*	*	*	*	4	105.8	*	*	*	*
Moffat	62	232.1	19	211.2	19	200.1	52	148.5	17	139.3	17	141.5
Montezuma	147	225.2	41	189.3	51	233.0	116	133.0	46	161.1	45	148.7
Montrose	220	201.3	80	233.1	90	237.9	179	132.3	70	162.2	73	150.5
Morgan	164	208.7	44	189.6	48	195.3	148	135.4	48	146.6	49	151.9
Otero	147	197.7	30	135.5 ■	49	234.9	148	148.1	41	141.1	55	198.7
Ouray	23	292.4	11	506.9	8	166.5	17	136.2	5	98.2	5	110.5
Park	28	124.2 ■	13	82.1 ■	18	178.9	38	169.2	17	172.1	14	120.1
Phillips	41	214.0	13	230.9	11	203.0	38	143.7	9	129.5	10	142.3
Pitkin	25	119.2 ■	10	123.8	13	110.3 ■	23	83.6 ■	4	33.4	15	109.1
Prowers	112	288.4 ★	28	248.9	37	312.2 ★	100	187.2	22	132.4	27	174.2
Pueblo	986	227.6	308	224.0	311	217.2	883	151.6	243	134.8	272	142.4
Rio Blanco	30	199.3	8	203.3	7	140.2	27	131.4	15	256.2	10	162.4
Rio Grande	82	204.4	22	174.1	24	195.2	64	131.8	27	174.7	13	86.7 ■
Routt	56	207.2	18	243.4	8	70.7 ■	54	164.6	14	113.9	24	206.7
Saguache	21	131.6 ■	10	213.5	5	75.2	21	122.7	12	226.4	13	184.1
San Juan	5	381.5	*	*	*	*	4	253.9	*	*	*	*
San Miguel	8	80.2 ■	5	93.7	*	*	10	117.3	3	157.6	7	251.0
Sedgwick	30	211.0	9	249.0	12	319.9	31	187.7	7	138.6	8	196.9
Summit	26	152.1	6	49.3 ■	9	85.2 ■	17	71.3 ■	10	224.8	9	79.7 ■
Teller	79	228.3	27	270.3	25	165.7	59	160.1	23	157.4	28	158.4
Washington	40	179.7	13	211.4	13	195.3	37	151.4	13	194.0	10	142.6
Weld	820	228.8	247	218.6	241	186.5	701	146.6	228	147.8	252	146.2
Yuma	78	225.2	22	212.0	24	223.3	57	120.8	22	145.7	27	199.6
PMR 1	479	206.0	138	199.2	145	202.8	442	143.4	133	141.5	148	166.1
PMR 2	1817	213.7	569	206.2	610	201.5	1657	142.2 ■	574	150.3	587	140.6
PMR 3	10419	229.7 ★	3103	208.4	3315	205.9	10194	156.7 ★	3079	147.0	3393	151.8
PMR 4	2270	232.9	685	214.4	740	204.3	2032	148.6	705	154.5	708	140.3
PMR 5	193	226.1	42	160.2	37	122.3 ■	163	152.7	59	170.0	54	158.5
PMR 6	427	238.1	106	198.7	134	254.6 ★	357	156.7	88	131.5	123	192.2 ★
PMR 7	986	227.6	308	224.0	311	217.2	883	151.6	243	134.8	272	142.4
PMR 8	244	185.8 ■	81	201.4	68	155.6 ■	213	134.3	74	147.7	69	133.5
PMR 9	397	220.1	117	184.5	119	167.5 ■	327	138.6	112	140.7	114	129.7
PMR 10	540	198.8 ■	196	224.2	190	201.1	429	133.6 ■	160	152.2	165	146.2
PMR 11	1170	231.2	362	219.5	374	209.8	1082	166.0 ★	316	147.4	321	138.1
PMR 12	146	162.0 ■	38	87.6 ■	54	102.1 ■	141	126.3 ■	37	94.7 ■	59	95.9 ■
PMR 13	482	207.0	165	229.4	154	195.7	423	149.1	129	148.7	127	140.2
PMR 14	189	206.6	68	244.3	65	229.0	137	122.6 ■	39	117.2	50	143.2

For map of Colorado Planning and Management Regions see page 4. PMR1: Logan, Morgan, Phillips, Sedgwick, Washington, and Yuma counties; PMR2: Larimer and Weld counties; PMR3: Adams, Arapahoe, Boulder, Broomfield, Clear Creek, Denver, Douglas, Gilpin, and Jefferson counties; PMR4: El Paso, Park, and Teller counties; PMR5: Cheyenne, Elbert, Kit Carson, and Lincoln counties; PMR6: Baca, Bent, Crowley, Kiowa, Otero, and Prowers counties; PMR7: Pueblo County; PMR8: Alamosa, Conejos, Costilla, Mineral, Rio Grande, and Saguache counties; PMR 9: Archuleta, Dolores, La Plata, Montezuma, and San Juan counties; PMR 10: Delta, Gunnison, Hinsdale, Montrose, Ouray, and San Miguel counties; PMR 11: Garfield, Mesa, Moffat, Rio Blanco, and Routt counties; PMR 12: Eagle, Grand, Jackson, Pitkin, and Summit counties; PMR 13: Chaffee, Custer, Fremont, and Lake counties; PMR 14: Huerfano and Las Animas counties.

**All Cancers Combined – Stage of Disease at Diagnosis  
by Place and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002**

Place	1992-1998		1999-2000		2001-2002	
	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>
Colorado	107674	55.9	35217	58.6	37687	58.5
Adams	7762	53.3	2393	52.5	2648	53.1
Alamosa	307	49.6	84	51.4	73	51.8
Arapahoe	11193	57.0	3611	58.1	4075	60.4
Archuleta	200	51.1	97	61.4	112	57.0
Baca	189	50.0	55	54.5	52	47.5
Bent	217	56.4	56	56.3	56	45.7
Boulder	6536	59.8	2061	60.2	2182	61.0
Broomfield**	n/a	n/a	n/a	n/a	139	59.7
Chaffee	642	59.3	202	54.1	187	66.7
Cheyenne	77	61.5	20	50.0	19	66.7
Clear Creek	181	63.4	69	55.4	77	65.2
Conejos	213	53.2	58	38.3	68	49.0
Costilla	85	52.9	35	60.0	33	48.1
Crowley	127	50.0	44	56.8	49	53.7
Custer	77	51.4	42	62.9	49	67.4
Delta	1094	55.7	386	53.8	395	57.8
Denver	17439	52.5	4791	56.0	5034	55.6
Dolores	63	63.5	19	52.9	6	80.0
Douglas	2011	60.5	966	61.2	1226	64.6
Eagle	413	54.7	181	72.2	190	68.3
Elbert	281	55.8	120	58.9	148	61.8
El Paso	12313	56.4	4214	59.1	4335	57.2
Fremont	1564	57.6	507	63.4	485	57.6
Garfield	1116	56.8	354	63.3	393	63.6
Gilpin	71	49.2	28	65.2	36	34.4
Grand	250	55.2	76	55.6	96	51.7
Gunnison	258	53.9	75	63.5	107	68.1
Hinsdale	20	70.0	6	40.0	11	66.7
Huerfano	252	46.3	92	49.4	92	52.2
Jackson	46	54.8	14	36.4	9	55.6
Jefferson	13576	56.5	4280	59.4	4813	60.1
Kiowa	62	60.4	20	66.7	18	57.1
Kit Carson	273	50.9	68	46.2	80	50.8
Lake	143	46.3	46	51.3	33	78.1
La Plata	1052	60.8	320	57.9	339	57.9
Larimer	5609	59.0	1992	60.0	2236	60.0
Las Animas	480	49.0	161	55.4	146	50.5
Lincoln	210	59.7	49	55.8	41	61.1

<sup>1</sup> "Early" detection is percent in situ + localized of staged cases (unknown stage excluded).

\* Indicates fewer than three events in this category.

\*\* Broomfield County statistics are for the year 2002 only.

All Cancers Combined – Stage of Disease at Diagnosis  
by Place and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002

Place	1992-1998		1999-2000		2001-2002	
	Cases	% "Early"	Cases	% "Early"	Cases	% "Early"
	N	Detection <sup>1</sup>	N	Detection <sup>1</sup>	N	Detection <sup>1</sup>
Logan	668	56.7	233	55.4	220	64.2
Mesa	3964	56.2	1481	62.4	1478	58.1
Mineral	25	57.1	12	81.8	9	37.5
Moffat	286	56.0	115	62.2	133	57.8
Montezuma	730	59.9	244	57.9	269	51.8
Montrose	1135	59.7	380	64.3	385	54.9
Morgan	768	52.5	236	59.5	223	55.5
Otero	728	52.7	234	52.2	284	53.3
Ouray	114	67.4	45	57.1	46	64.3
Park	230	62.9	107	56.8	98	57.6
Phillips	204	57.8	59	47.9	59	54.7
Pitkin	275	64.3	113	65.3	122	66.4
Prowers	466	46.3	142	46.8	139	43.8
Pueblo	4813	54.4	1472	55.9	1465	56.0
Rio Blanco	174	43.6	68	56.0	52	53.1
Rio Grande	346	53.8	105	63.6	109	56.8
Routt	367	58.1	125	62.3	125	69.1
Saguache	134	56.6	58	42.9	45	62.5
San Juan	17	58.3	*	*	7	42.9
San Miguel	83	58.8	32	66.7	37	63.3
Sedgwick	129	47.7	36	58.8	39	65.6
Summit	244	59.3	96	53.6	127	59.5
Teller	431	56.1	176	59.2	158	59.9
Washington	169	51.0	57	53.3	67	66.1
Weld	3925	54.3	1321	61.2	1452	60.4
Yuma	346	56.7	82	45.1	105	51.3
PMR 1	2284	54.5	703	54.9	713	59.3
PMR 2	9534	57.0	3313	60.5	3688	60.2
PMR 3	58769	55.6	18199	57.6	20230	58.5
PMR 4	12974	56.5	4497	59.0	4591	57.3
PMR 5	841	55.7	257	54.6	288	59.3
PMR 6	1789	51.3	551	52.4	598	50.1
PMR 7	4813	54.4	1472	55.9	1465	56.0
PMR 8	1110	52.9	352	53.8	337	53.7
PMR 9	2062	59.6	682	58.0	733	55.6
PMR 10	2704	57.9	925	59.3	980	58.4
PMR 11	5908	56.1	2142	62.4	2181	59.5
PMR 12	1228	57.8	480	63.4	544	62.6
PMR 13	2426	57.2	797	60.1	754	61.6
PMR 14	732	48.0	253	53.1	238	51.2

For map of Colorado Planning and Management Regions see page 4. PMR1: Logan, Morgan, Phillips, Sedgwick, Washington, and Yuma counties; PMR2: Larimer and Weld counties; PMR3: Adams, Arapahoe, Boulder, Broomfield, Clear Creek, Denver, Douglas, Gilpin, and Jefferson counties; PMR4: El Paso, Park, and Teller counties; PMR5: Cheyenne, Elbert, Kit Carson, and Lincoln counties; PMR6: Baca, Bent, Crowley, Kiowa, Otero, and Prowers counties; PMR7: Pueblo County; PMR8: Alamosa, Conejos, Costilla, Mineral, Rio Grande, and Saguache counties; PMR 9: Archuleta, Dolores, La Plata, Montezuma, and San Juan counties; PMR 10: Delta, Gunnison, Hinsdale, Montrose, Ouray, and San Miguel counties; PMR 11: Garfield, Mesa, Moffat, Rio Blanco, and Routt counties; PMR 12: Eagle, Grand, Jackson, Pitkin, and Summit counties; PMR 13: Chaffee, Custer, Fremont, and Lake counties; PMR 14: Huerfano and Las Animas counties.

**Bladder – Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 1997-2001 and Colorado 1997-2001 and 2002**

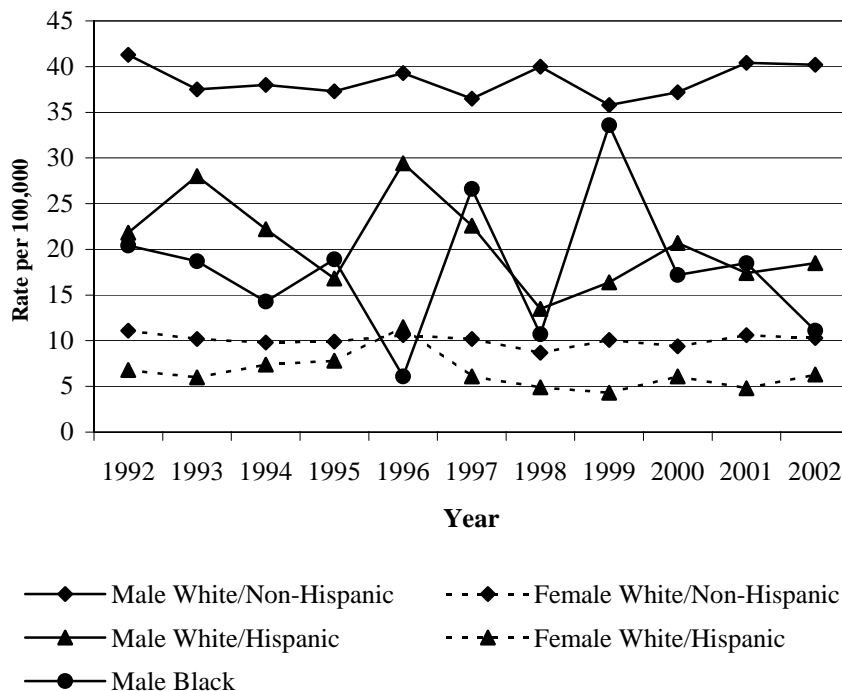
	USA <sup>1</sup> 1997-2001		Colorado 1997-2001		Colorado 2002	
	N	Rate	N	Rate	N	Rate
<b>Male</b>						
All Races	124689	39.0	2607	35.2 ■	574	36.9
White/Non-Hispanic	116840	41.2	2427	38.0 ■	536	40.2
White/Hispanic	N/A	N/A	124	18.1 ●	29	18.5 ●
Black	4248	18.4 ●	39	21.4 ●	6	11.1 ●
<b>Female</b>						
All Races	44204	10.1	871	9.0 ■	191	9.4
White/Non-Hispanic	40460	10.6	813	9.8 ■	179	10.3
White/Hispanic	N/A	N/A	45	5.2 ●	10	6.3
Black	2505	7.0 ●	10	4.5 ●	1	2.4

<sup>1</sup> USA rates are from NAACCR; USA rates for “White/Non-Hispanic” category include White/Hispanic.

Note: Incidence rates for cancer of the bladder include both in situ and invasive cancers.

- ★ 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.

**Bladder – Annual Age-Adjusted Incidence per 100,000 by Sex, Race/Ethnicity, and Year, Colorado 1992-2002**



Estimated Annual Percent Change (EAPC)	
<b>Male</b>	
White/Non-Hispanic	0.0
White/Hispanic	-3.4
Black	-0.7
<b>Female</b>	
White/Non-Hispanic	-0.5
White/Hispanic	-3.5
Black	NC

- ★ EAPC is significantly higher than zero.
- EAPC is significantly lower than zero.
- NC = not calculated.

**HIGHLIGHTS**

> In Colorado, the cumulative lifetime risk of bladder cancer is 1 in 20 for males and 1 in 79 for females.

> Colorado 1997-2001 bladder cancer incidence rates were about 10% lower than U.S. rates.

> During 1997-2001, bladder cancer incidence rates for Hispanics and blacks were 44-54% lower than rates for non-Hispanic whites in Colorado.

> During 1992-2002, bladder cancer incidence rates for Hispanic males and females each decreased about 4% per year.

> Mortality rates for bladder cancer in Colorado during 1997-2001 were 4-29% lower than U.S. mortality rates.

> In Colorado from 1997-2001 to 2002, bladder cancer mortality rates changed little, but the rate for non-Hispanic white men increased 32%.

**Bladder –  
Average Annual Age-Specific  
Incidence Rates per 100,000  
by Sex, Colorado 1998-2002**

Age	Male	Female
0-4	0.0	0.0
5-9	0.0	0.0
10-14	0.1	0.0
15-19	0.2	0.1
20-24	0.2	0.1
25-29	0.7	0.3
30-34	1.0	0.9
35-39	2.0	0.9
40-44	6.0	1.4
45-49	13.7	4.1
50-54	25.8	8.4
55-59	49.8	11.5
60-64	81.4	24.5
65-69	137.4	37.7
70-74	180.0	47.9
75-79	239.9	55.0
80-84	280.5	61.4
85+	309.9	66.0

**Bladder – Stage of Disease<sup>1</sup> at Diagnosis  
by Race/Ethnicity and Time Period, Colorado 1997-2001 and 2002**

	Cases N	In situ %	Localized %	Regional %	Distant %	Unknown %	% "Early" Detection <sup>2</sup>
<b>All Races</b>							
1997-2001	3478	39.1	45.0	7.9	2.8	5.1	88.7
2002	766	43.6	41.0	8.5	2.9	4.0	88.2
<b>White/Non-Hispanic</b>							
1997-2001	3240	39.0	45.1	8.0	2.8	5.1	88.6
2002	715	42.5	41.8	8.5	2.9	4.2	88.0
<b>White/Hispanic</b>							
1997-2001	169	42.0	42.0	5.9	3.6	6.5	89.9
2002	40	60.0	30.0	7.5	0.0	2.5	92.3
<b>Black</b>							
1997-2001	49	32.7	46.9	14.3	0.0	6.1	84.8
2002	7	57.1	28.6	0.0	14.3	0.0	85.7

<sup>1</sup> Cases diagnosed in 1997-2000 were staged using SEER Summary Stage 1977; cases diagnosed in 2001-2002 were staged using SEER Summary Stage 2000.

<sup>2</sup> "Early" detection is percent in situ + localized of staged cancers (unknown stage excluded). "Early" bladder cancer five-year relative survival is close to 90%; however, in situ tumors can be highly aggressive, requiring special treatment and follow-up.

## Narrative of Selected Findings

**Incidence Comparisons between U.S. and Colorado for 1997-2001 by Sex, Race, and Ethnicity.** The 1997-2001 bladder cancer incidence rates in Colorado were 8-36% lower than U.S. rates, varying by race/ethnicity and sex.

**Incidence Trends in Colorado for 1992-2002 by Sex and Race/Ethnicity.** Bladder cancer incidence rates in Colorado remained fairly stable between 1997-2001 and 2002, but during 1992-2002 incidence rates for Hispanic males and females each decreased about 4% per year.

**Incidence Comparisons in Colorado between Race/Ethnicity Groups for 1997-2001 and 2002 by Sex.** During 1997-2001, bladder cancer incidence rates for black and Hispanic males and females ranged from 44% to 54% lower than rates for non-Hispanic whites. Rates for 2002 showed generally similar differences between race/ethnicity groups.

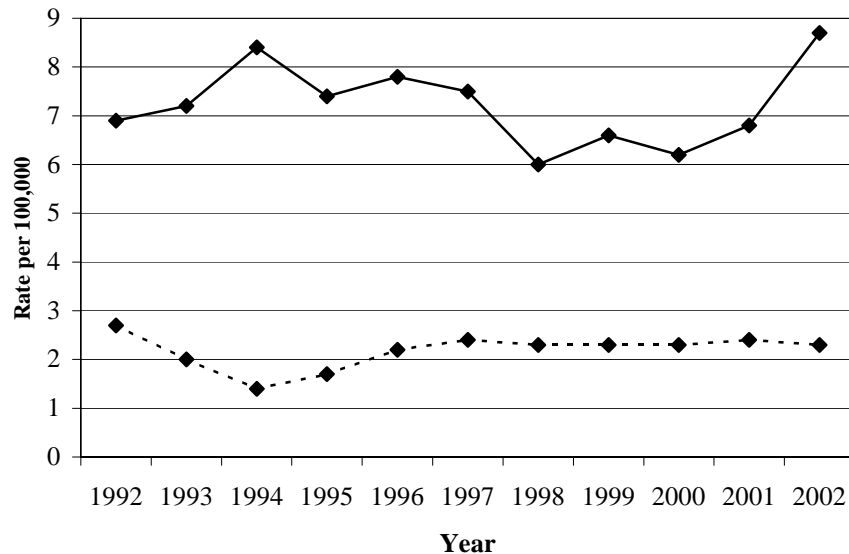
**Stage Comparisons in Colorado for 1997-2001 and 2002 by Race/Ethnicity.** There was little change in early detection of bladder cancer in Colorado over this time period.

**Mortality Comparisons between U.S. and Colorado for 1997-2001 and Mortality Trend in Colorado for 1992-2002 by Sex and Race/Ethnicity.** Mortality rates for bladder cancer in Colorado during 1997-2001 were 4-29% lower than U.S. mortality rates, varying by race/ethnicity and sex. As with incidence rates, mortality rates tended to be lower in Hispanics and blacks than in non-Hispanic whites. In Colorado from 1997-2001 to 2002, bladder cancer mortality rates changed little, but the rate for white, non-Hispanic men increased 32%.

**Comparisons between Counties and Colorado by Sex.** Counties with statistically elevated bladder cancer incidence rates for 1992-98, 1999-2000, and/or 2001-02 (or a pattern of rates at least 20% higher than the state) included Adams, Chaffee, Fremont, Larimer, and Weld for males and Mesa for females. Using the same criteria, Planning and Management Regions (PMRs) with elevated incidence rates were PMRs 2, 11, and 13 for males and PMR 11 for females. The mortality rate for Adams county males during 1992-98 and 1999-2000 was about 50% above the state rate.



**Bladder – Annual Age-Adjusted Mortality per 100,000 by Sex, Race/Ethnicity, and Year, Colorado 1992-2002**



Estimated Annual Percent Change (EAPC)	
<b>Male</b>	
White/Non-Hispanic	-0.4
White/Hispanic	NC
Black	NC
<b>Female</b>	
White/Non-Hispanic	1.9
White/Hispanic	NC
Black	NC

★ EAPC is significantly higher than zero.  
 ■ EAPC is significantly lower than zero.  
 NC = not calculated.

—◆— Male White/Non-Hispanic    - -◆- - Female White/Non-Hispanic

**Bladder – Number of Deaths and Age-Adjusted Mortality Rates per 100,000 by Sex, Race/Ethnicity, Geographic Area, and Time Period, USA 1997-2001 and Colorado 1997-2001 and 2002**

	USA <sup>1</sup> 1997-2001		Colorado 1997-2001		Colorado 2002	
	N	Rate	N	Rate	N	Rate
<b>Male</b>						
All Races	40211	7.6	397	6.2 ■	104	7.8
White/Non-Hispanic	36343	8.1	371	6.6 ■	101	8.7 ★
White/Hispanic	1005	4.2 ●	16	3.0 ●	*	*
Black	2318	5.6 ●	8	5.0	*	*
<b>Female</b>						
All Races	19265	2.3	212	2.2	45	2.2
White/Non-Hispanic	16491	2.3	201	2.3	42	2.3
White/Hispanic	464	1.3 ●	7	1.1 ●	3	1.5
Black	2066	2.9 ◆	*	*	*	*

<sup>1</sup> USA mortality data based on all 50 states combined.

\* Indicates fewer than three events in this category.

- ★ 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.

**Bladder – Number of Diagnosed Cancers and  
Average Annual Age-Adjusted Incidence Rates per 100,000  
by Sex, Place, and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002**

Place	Male						Female					
	1992-1998		1999-2000		2001-2002		1992-1998		1999-2000		2001-2002	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
<b>Colorado</b>	3314	36.0	1029	34.0	1152	37.1	1147	9.5	356	9.1	384	9.5
<b>Adams</b>	272	41.8 ★	76	31.3	75	34.0	73	9.1	22	8.0	26	9.3
<b>Alamosa</b>	6	18.2 ■	*	*	*	*	*	*	*	*	*	*
<b>Arapahoe</b>	337	37.1	84	27.9	116	33.9	108	8.6	31	7.4	31	7.0
<b>Archuleta</b>	5	15.7	5	69.7	5	45.7	*	*	*	*	*	*
<b>Baca</b>	7	38.0	*	*	*	*	4	15.3	*	*	*	*
<b>Bent</b>	6	21.5	*	*	*	*	3	11.1	*	*	*	*
<b>Boulder</b>	174	34.2	58	34.4	66	37.5	61	8.7	25	11.3	21	8.9
<b>Broomfield**</b>	n/a	n/a	n/a	n/a	5	42.8	n/a	n/a	n/a	n/a	*	*
<b>Chaffee</b>	36	57.9 ★	10	51.8	8	38.0	7	10.2	*	*	*	*
<b>Cheyenne</b>	*	*	*	*	*	*	4	41.0	*	*	*	*
<b>Clear Creek</b>	9	47.3	*	*	3	31.9	3	13.1	*	*	*	*
<b>Conejos</b>	7	24.7	*	*	3	35.3	*	*	*	*	*	*
<b>Costilla</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Crowley</b>	4	28.5	*	*	4	81.2	*	*	*	*	*	*
<b>Custer</b>	3	18.5	*	*	4	94.7	*	*	*	*	*	*
<b>Delta</b>	40	33.8	11	27.6	20	52.5	11	7.9	3	6.9	*	*
<b>Denver</b>	467	34.1	128	31.0	128	31.7	202	10.0	53	9.0	50	8.6
<b>Dolores</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Douglas</b>	55	37.3	23	35.4	28	30.5	11	6.7	10	13.3	11	9.0
<b>Eagle</b>	8	37.3	6	34.2	5	20.2	5	21.3	*	*	4	17.1
<b>Elbert</b>	5	14.0	4	42.7	4	34.6	6	17.7	*	*	*	*
<b>El Paso</b>	349	35.8	107	34.1	122	35.2	123	9.4	53	12.3	44	9.8
<b>Fremont</b>	55	34.7	20	42.1	26	48.6	18	9.0	3	6.0	9	16.6
<b>Garfield</b>	35	37.9	8	25.6	21	63.6	15	14.5	*	*	5	12.4
<b>Gilpin</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Grand</b>	5	33.2	*	*	*	*	*	*	*	*	*	*
<b>Gunnison</b>	8	35.6	4	44.4	*	*	3	10.8	*	*	*	*
<b>Hinsdale</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Huerfano</b>	12	40.5	*	*	*	*	*	*	*	*	*	*
<b>Jackson</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Jefferson</b>	408	35.9	140	35.6	149	37.2	161	10.9	53	10.7	51	9.8
<b>Kiowa</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Kit Carson</b>	16	60.4	*	*	4	49.4	4	12.8	*	*	*	*
<b>Lake</b>	3	13.0	*	*	*	*	*	*	*	*	*	*
<b>La Plata</b>	37	42.4	13	46.7	8	22.1	9	7.3	3	8.6	4	10.1
<b>Larimer</b>	182	35.1	71	41.9	87	47.6	64	9.4	24	10.1	26	10.8
<b>Las Animas</b>	7	11.7 ■	5	26.7	4	21.9	7	8.9	3	13.4	*	*
<b>Lincoln</b>	8	33.8	*	*	*	*	*	*	*	*	*	*

★ Rate is significantly higher than Colorado rate.

■ Rate is significantly lower than Colorado rate.

\* Indicates fewer than three events in this category.

\*\* Broomfield County statistics are for the year 2002 only.

**Bladder – Number of Diagnosed Cancers and  
Average Annual Age-Adjusted Incidence Rates per 100,000  
by Sex, Place, and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002**

Place	Male						Female					
	1992-1998		1999-2000		2001-2002		1992-1998		1999-2000		2001-2002	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
Logan	27	41.8	6	28.6	11	55.8	6	7.2	*	*	4	17.1
Mesa	134	37.2	47	39.3	59	47.5	39	8.4	15	9.7	29	18.0 ★
Mineral	*	*	*	*	*	*	*	*	*	*	*	*
Moffat	15	52.2	6	73.7	*	*	5	15.2	*	*	*	*
Montezuma	25	33.5	5	18.5	10	44.4	11	12.8	3	10.7	*	*
Montrose	47	42.8	6	18.1 ■	11	29.5	14	10.2	5	10.5	8	17.1
Morgan	26	32.4	6	26.1	8	33.1	6	5.3	*	*	*	*
Otero	26	33.5	7	31.2	15	71.5	6	7.4	3	14.9	4	13.6
Ouray	6	50.7	*	*	*	*	*	*	*	*	*	*
Park	7	19.3 ■	5	40.5	*	*	*	*	*	*	*	*
Phillips	5	24.6	*	*	*	*	7	27.5	*	*	*	*
Pitkin	12	36.3	4	49.6	6	52.6	3	6.7	*	*	3	23.7
Prowers	9	25.3	5	40.0	5	44.8	*	*	*	*	*	*
Pueblo	160	36.9	39	27.7	39	27.5 ■	66	11.0	11	6.5	15	8.2
Rio Blanco	5	26.2	3	71.7	*	*	*	*	*	*	*	*
Rio Grande	20	49.0	5	40.9	4	31.8	5	9.6	*	*	*	*
Routt	11	30.4	3	33.8	4	32.3	4	13.0	*	*	4	21.2
Saguache	5	29.9	*	*	*	*	*	*	*	*	*	*
San Juan	*	*	*	*	*	*	*	*	*	*	*	*
San Miguel	*	*	*	*	*	*	*	*	*	*	*	*
Sedgwick	10	70.0	3	81.8	5	128.1	*	*	*	*	*	*
Summit	*	*	*	*	*	*	3	9.9	*	*	*	*
Teller	15	34.2	8	58.2	6	58.3	*	*	*	*	*	*
Washington	7	32.0	*	*	5	78.8	3	10.5	*	*	*	*
Weld	135	36.5	56	49.2 ★	43	33.6	37	7.8	11	7.1	8	4.9 ■
Yuma	16	45.8	4	37.8	3	30.7	3	7.1	*	*	*	*
PMR 1	91	39.5	22	32.8	33	47.4	26	8.5	6	6.8	7	8.7
PMR 2	317	36.5	127	45.5 ★	130	41.7	101	9.0	35	9.0	34	8.4
PMR 3	1724	36.4	512	32.1	571	34.5	619	9.6	194	9.3	192	8.8
PMR 4	371	36.0	120	35.9	130	35.1	126	9.4	55	12.3	46	9.7
PMR 5	31	36.2	9	32.2	8	26.8	16	14.9	*	*	*	*
PMR 6	54	29.8	20	37.0	25	47.3	16	7.3	4	7.7	10	15.5
PMR 7	160	36.9	39	27.7	39	27.5 ■	66	11.0	11	6.5	15	8.2
PMR 8	41	31.1	10	25.6	9	19.6 ■	11	6.9	*	*	4	7.2
PMR 9	68	36.5	23	38.3	23	32.6	22	9.6	9	11.8	5	6.0
PMR 10	102	39.2	23	27.8	33	36.2	30	9.7	9	8.7	10	9.3
PMR 11	200	37.8	67	38.3	87	47.6 ★	64	9.7	19	8.9	40	17.5 ★
PMR 12	28	28.1	12	25.6	13	23.4	12	11.8	*	*	8	11.6
PMR 13	97	41.2	31	43.2	39	47.1	26	9.2	4	4.9	9	10.2
PMR 14	19	21.7 ■	7	25.5	6	21.6	8	7.6	3	9.1	*	*

For map of Colorado Planning and Management Regions see page 4. PMR1: Logan, Morgan, Phillips, Sedgwick, Washington, and Yuma counties; PMR2: Larimer and Weld counties; PMR3: Adams, Arapahoe, Boulder, Broomfield, Clear Creek, Denver, Douglas, Gilpin, and Jefferson counties; PMR4: El Paso, Park, and Teller counties; PMR5: Cheyenne, Elbert, Kit Carson, and Lincoln counties; PMR6: Baca, Bent, Crowley, Kiowa, Otero, and Prowers counties; PMR7: Pueblo County; PMR8: Alamosa, Conejos, Costilla, Mineral, Rio Grande, and Saguache counties; PMR 9: Archuleta, Dolores, La Plata, Montezuma, and San Juan counties; PMR 10: Delta, Gunnison, Hinsdale, Montrose, Ouray, and San Miguel counties; PMR 11: Garfield, Mesa, Moffat, Rio Blanco, and Routt counties; PMR 12: Eagle, Grand, Jackson, Pitkin, and Summit counties; PMR 13: Chaffee, Custer, Fremont, and Lake counties; PMR 14: Huerfano and Las Animas counties.

**Bladder – Number of Cancer Deaths and  
Average Annual Age-Adjusted Mortality Rates per 100,000  
by Sex, Place, and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002**

Place	Male						Female					
	1992-1998		1999-2000		2001-2002		1992-1998		1999-2000		2001-2002	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
<b>Colorado</b>	557	6.9	157	6.0	189	6.8	245	2.0	83	2.1	93	2.2
<b>Adams</b>	57	10.1 ★	15	9.4	12	6.9	11	1.4	8	3.4	6	2.1
<b>Alamosa</b>	6	18.0	*	*	*	*	*	*	*	*	*	*
<b>Arapahoe</b>	43	6.3	10	4.1	12	4.1 ■	25	2.1	7	1.7	11	2.4
<b>Archuleta</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Baca</b>	3	16.8	*	*	*	*	*	*	*	*	*	*
<b>Bent</b>	*	*	*	*	*	*	3	11.6	*	*	*	*
<b>Boulder</b>	28	6.8	9	6.8	9	6.0	11	1.6	*	*	5	1.9
<b>Broomfield**</b>	n/a	n/a	n/a	n/a	*	*	n/a	n/a	n/a	n/a	*	*
<b>Chaffee</b>	7	13.1	*	*	*	*	3	4.3	*	*	*	*
<b>Cheyenne</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Clear Creek</b>	4	25.9	*	*	*	*	*	*	*	*	*	*
<b>Conejos</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Costilla</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Crowley</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Custer</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Delta</b>	*	*	*	*	3	7.5	3	1.8	*	*	*	*
<b>Denver</b>	93	7.2	17	4.5	26	6.6	50	2.2	12	2.0	8	1.2 ■
<b>Dolores</b>	*	*	*	*	*	*	*	*	*	*	0	0.0
<b>Douglas</b>	11	10.4	*	*	8	15.3	*	*	*	*	*	*
<b>Eagle</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Elbert</b>	3	8.3	*	*	*	*	3	10.1	*	*	*	*
<b>El Paso</b>	62	7.3	23	7.7	22	7.2	24	1.9	9	2.2	9	2.0
<b>Fremont</b>	8	5.2	3	6.2	5	10.4	5	2.3	*	*	*	*
<b>Garfield</b>	*	*	4	14.9	*	*	*	*	*	*	*	*
<b>Gilpin</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Grand</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Gunnison</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Hinsdale</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Huerfano</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Jackson</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Jefferson</b>	47	5.1 ■	24	7.4	18	5.8	33	2.3	10	2.1	16	3.1
<b>Kiowa</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Kit Carson</b>	5	18.3	*	*	*	*	*	*	*	*	*	*
<b>Lake</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>La Plata</b>	6	9.6	*	*	*	*	*	*	*	*	*	*
<b>Larimer</b>	27	6.0	8	5.6	18	11.3	19	2.8	5	2.0	8	3.2
<b>Las Animas</b>	6	10.7	*	*	*	*	*	*	*	*	*	*
<b>Lincoln</b>	*	*	*	*	*	*	*	*	*	*	*	*

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■ Rate is significantly lower than Colorado rate.

\* Indicates fewer than three events in this category.

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**Bladder – Number of Cancer Deaths and  
Average Annual Age-Adjusted Mortality Rates per 100,000  
by Sex, Place, and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002**

Place	Male						Female					
	1992-1998		1999-2000		2001-2002		1992-1998		1999-2000		2001-2002	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
Logan	7	11.6	*	*	*	*	*	*	*	*	*	*
Mesa	24	6.7	*	*	11	8.9	11	2.2	3	1.7	7	4.3
Mineral	*	*	*	*	*	*	*	*	*	*	*	*
Moffat	*	*	*	*	*	*	3	8.6	*	*	*	*
Montezuma	3	4.8	*	*	*	*	*	*	*	*	*	*
Montrose	7	7.5	*	*	3	7.0	*	*	4	8.8	*	*
Morgan	7	8.7	*	*	*	*	*	*	*	*	*	*
Otero	4	5.8	*	*	5	26.2	*	*	*	*	*	*
Ouray	*	*	*	*	*	*	*	*	*	*	*	*
Park	*	*	*	*	*	*	*	*	*	*	*	*
Phillips	*	*	*	*	*	*	*	*	*	*	*	*
Pitkin	*	*	*	*	*	*	*	*	*	*	*	*
Prowers	3	10.1	*	*	*	*	*	*	*	*	*	*
Pueblo	29	6.6	9	6.3	6	4.6	11	1.7	6	2.8	5	2.5
Rio Blanco	*	*	*	*	*	*	*	*	*	*	*	*
Rio Grande	4	10.3	*	*	*	*	*	*	*	*	*	*
Routt	*	*	*	*	*	*	*	*	*	*	*	*
Saguache	*	*	*	*	*	*	*	*	*	*	*	*
San Juan	*	*	*	*	*	*	*	*	*	*	*	*
San Miguel	*	*	*	*	*	*	*	*	*	*	*	*
Sedgwick	3	22.8	*	*	*	*	*	*	*	*	*	*
Summit	*	*	*	*	*	*	*	*	*	*	*	*
Teller	5	13.4	*	*	*	*	*	*	*	*	*	*
Washington	*	*	*	*	*	*	*	*	*	*	*	*
Weld	22	6.7	8	8.0	7	6.8	8	1.7	4	2.6	5	2.8
Yuma	4	12.9	*	*	*	*	*	*	*	*	*	*
PMR 1	22	9.6	*	*	3	4.3	7	1.9	*	*	3	3.7
PMR 2	49	6.3	16	6.6	25	9.4	27	2.3	9	2.2	13	3.1
PMR 3	283	6.9	78	5.9	85	6.0	132	2.1	40	1.9	47	2.1
PMR 4	67	7.4	23	7.2	23	7.0	24	1.8	9	2.1	9	1.9
PMR 5	9	9.9	3	11.0	*	*	3	2.7	*	*	*	*
PMR 6	14	8.8	3	5.8	8	15.8	5	1.9	*	*	*	*
PMR 7	29	6.6	9	6.3	6	4.6	11	1.7	6	2.8	5	2.5
PMR 8	10	7.7	*	*	*	*	*	*	*	*	*	*
PMR 9	10	7.0	3	5.9	*	*	3	1.3	*	*	*	*
PMR 10	11	4.7	*	*	9	9.7	4	1.2	5	4.5	*	*
PMR 11	28	5.6	7	4.7	14	8.2	16	2.3	4	1.7	9	3.7
PMR 12	3	4.2	*	*	*	*	*	*	*	*	*	*
PMR 13	15	6.4	6	7.6	7	9.0	9	2.9	*	*	*	*
PMR 14	7	8.0	*	*	3	10.7	*	*	*	*	*	*

For map of Colorado Planning and Management Regions see page 4. PMR1: Logan, Morgan, Phillips, Sedgwick, Washington, and Yuma counties; PMR2: Larimer and Weld counties; PMR3: Adams, Arapahoe, Boulder, Broomfield, Clear Creek, Denver, Douglas, Gilpin, and Jefferson counties; PMR4: El Paso, Park, and Teller counties; PMR5: Cheyenne, Elbert, Kit Carson, and Lincoln counties; PMR6: Baca, Bent, Crowley, Kiowa, Otero, and Prowers counties; PMR7: Pueblo County; PMR8: Alamosa, Conejos, Costilla, Mineral, Rio Grande, and Saguache counties; PMR 9: Archuleta, Dolores, La Plata, Montezuma, and San Juan counties; PMR 10: Delta, Gunnison, Hinsdale, Montrose, Ouray, and San Miguel counties; PMR 11: Garfield, Mesa, Moffat, Rio Blanco, and Routt counties; PMR 12: Eagle, Grand, Jackson, Pitkin, and Summit counties; PMR 13: Chaffee, Custer, Fremont, and Lake counties; PMR 14: Huerfano and Las Animas counties.

**Bladder – Stage of Disease at Diagnosis  
by Place and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002**

Place	1992-1998		1999-2000		2001-2002	
	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>
Colorado	4461	88.3	1385	87.7	1537	89.0
Adams	345	84.0	98	87.4	101	78.4
Alamosa	8	50.0	3	100.0	*	*
Arapahoe	445	89.2	115	86.0	147	89.8
Archuleta	6	83.3	6	83.3	6	83.3
Baca	11	90.9	3	66.7	*	*
Bent	9	100.0	*	*	*	*
Boulder	235	91.9	83	87.8	87	90.5
Broomfield**	n/a	n/a	n/a	n/a	6	66.7
Chaffee	43	86.0	11	88.9	8	100.0
Cheyenne	6	40.0	*	*	*	*
Clear Creek	12	91.7	*	*	4	100.0
Conejos	7	100.0	3	100.0	4	100.0
Costilla	*	*	*	*	*	*
Crowley	6	83.3	*	*	5	100.0
Custer	3	66.7	*	*	4	100.0
Delta	51	95.9	14	92.9	21	90.5
Denver	669	86.5	181	89.0	178	87.0
Dolores	*	*	*	*	*	*
Douglas	66	87.7	33	89.7	39	86.8
Eagle	13	84.6	6	83.3	9	100.0
Elbert	11	80.0	4	50.0	4	100.0
El Paso	472	87.2	160	84.7	166	92.2
Fremont	73	88.9	23	81.0	35	97.1
Garfield	50	92.0	10	100.0	26	92.3
Gilpin	*	*	*	*	*	*
Grand	5	100.0	3	100.0	3	100.0
Gunnison	11	81.8	5	100.0	*	*
Hinsdale	*	*	*	*	*	*
Huerfano	13	75.0	*	*	3	66.7
Jackson	*	*	*	*	*	*
Jefferson	569	89.7	193	86.4	200	89.0
Kiowa	*	*	*	*	*	*
Kit Carson	20	77.8	*	*	4	100.0
Lake	4	100.0	*	*	*	*
La Plata	46	93.2	16	87.5	12	91.7
Larimer	246	90.0	95	93.8	113	87.7
Las Animas	14	91.7	8	75.0	4	100.0
Lincoln	10	100.0	*	*	*	*

<sup>1</sup> "Early" detection is percent in situ + localized of staged cases (unknown stage excluded).

\* Indicates fewer than three events in this category.

\*\* Broomfield County statistics are for the year 2002 only.

**Bladder – Stage of Disease at Diagnosis  
by Place and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002**

Place	1992-1998		1999-2000		2001-2002	
	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>
Logan	33	90.9	8	87.5	15	100.0
Mesa	173	86.4	62	85.0	88	81.7
Mineral	3	100.0	*	*	*	*
Moffat	20	83.3	7	100.0	3	100.0
Montezuma	36	97.1	8	100.0	10	85.7
Montrose	61	94.9	11	90.0	19	89.5
Morgan	32	82.1	8	100.0	10	80.0
Otero	32	86.2	10	100.0	19	88.2
Ouray	7	100.0	*	*	*	*
Park	9	88.9	5	100.0	*	*
Phillips	12	100.0	3	100.0	*	*
Pitkin	15	93.3	5	100.0	9	100.0
Prowers	10	90.0	5	50.0	7	100.0
Pueblo	226	89.9	50	83.3	54	90.2
Rio Blanco	6	100.0	3	66.7	*	*
Rio Grande	25	85.7	5	100.0	5	100.0
Routt	15	92.3	4	100.0	8	87.5
Saguache	7	71.4	*	*	*	*
San Juan	*	*	*	*	*	*
San Miguel	*	*	*	*	*	*
Sedgwick	11	90.9	4	100.0	5	100.0
Summit	5	80.0	*	*	*	*
Teller	16	80.0	10	88.9	8	100.0
Washington	10	90.0	*	*	5	100.0
Weld	172	90.0	67	91.8	51	85.4
Yuma	19	84.2	4	75.0	4	100.0
PMR 1	117	88.5	28	92.3	40	95.0
PMR 2	418	90.0	162	92.9	164	87.0
PMR 3	2343	88.0	706	87.5	763	87.2
PMR 4	497	87.0	175	85.3	176	92.7
PMR 5	47	79.1	9	66.7	10	100.0
PMR 6	70	89.4	24	82.6	35	93.1
PMR 7	226	89.9	50	83.3	54	90.2
PMR 8	52	81.3	12	100.0	13	100.0
PMR 9	90	94.3	32	90.6	28	88.0
PMR 10	132	94.5	32	93.3	43	90.7
PMR 11	264	87.9	86	88.0	127	85.1
PMR 12	40	89.7	14	91.7	21	100.0
PMR 13	123	87.7	35	80.6	48	97.9
PMR 14	27	83.3	10	80.0	7	85.7

For map of Colorado Planning and Management Regions see page 4. PMR1: Logan, Morgan, Phillips, Sedgwick, Washington, and Yuma counties; PMR2: Larimer and Weld counties; PMR3: Adams, Arapahoe, Boulder, Broomfield, Clear Creek, Denver, Douglas, Gilpin, and Jefferson counties; PMR4: El Paso, Park, and Teller counties; PMR5: Cheyenne, Elbert, Kit Carson, and Lincoln counties; PMR6: Baca, Bent, Crowley, Kiowa, Otero, and Prowers counties; PMR7: Pueblo County; PMR8: Alamosa, Conejos, Costilla, Mineral, Rio Grande, and Saguache counties; PMR 9: Archuleta, Dolores, La Plata, Montezuma, and San Juan counties; PMR 10: Delta, Gunnison, Hinsdale, Montrose, Ouray, and San Miguel counties; PMR 11: Garfield, Mesa, Moffat, Rio Blanco, and Routt counties; PMR 12: Eagle, Grand, Jackson, Pitkin, and Summit counties; PMR 13: Chaffee, Custer, Fremont, and Lake counties; PMR 14: Huerfano and Las Animas counties.

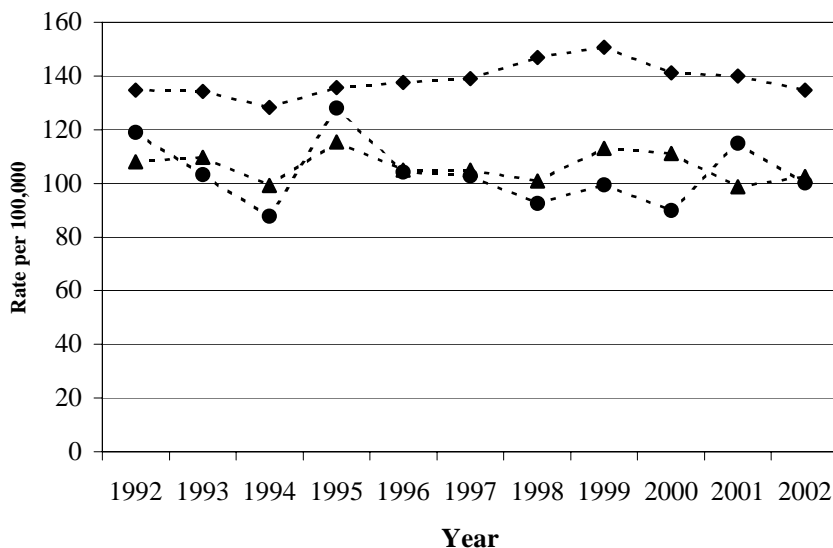
**Breast – Number of Diagnosed Cancers and  
Average Annual Age-Adjusted Incidence per 100,000 by Sex, Geographic Area,  
Race/Ethnicity, and Time Period, USA 1997-2001 and Colorado 1997-2001 and 2002**

	USA <sup>1</sup> 1997-2001		Colorado 1997-2001		Colorado 2002	
	N	Rate	N	Rate	N	Rate
<b>Male</b>						
All Races	4434	1.4	65	0.9 ■	18	1.1
White/Non-Hispanic	3782	1.3	54	0.9 ■	18	1.3
White/Hispanic	N/A	N/A	7	0.9	0	0.0
Black	493	1.9 ◆	3	1.0	0	0.0
<b>Female</b>						
All Races	544974	132.2	13569	136.3 ★	2789	128.1 ■
White/Non-Hispanic	476999	135.1	12038	143.6 ★	2449	134.7 ■
White/Hispanic	N/A	N/A	1032	105.7 ●	223	102.6 ●
Black	43883	110.8 ●	307	100.1 ●	69	100.2 ●

<sup>1</sup> USA rates are from NAACCR; USA rates for “White/Non-Hispanic” category include White/Hispanic.

- ★ 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 – Annual Age-Adjusted Incidence per 100,000 by  
Sex, Race/Ethnicity, and Year, Colorado 1992-2002**



★ EAPC is significantly higher than zero.  
 ■ EAPC is significantly lower than zero.

- ◆-- Female White/Non-Hispanic
- ▲-- Female White/Hispanic
- Female Black



**HIGHLIGHTS**

- > In Colorado, the cumulative lifetime risk of breast cancer in women is 1 in 7.
- > The 1997-2001 breast cancer incidence rate in Colorado was 3% higher than the U.S. rate, while the Colorado mortality rate was 13% lower.
- > Breast cancer incidence rates in Colorado decreased 3-6% between 1997-2001 and 2002 for non-Hispanic whites and Hispanics.
- > Colorado Hispanic and black women had 24-30% lower breast cancer incidence rates than non-Hispanic whites during 1997-2001 and 2002.
- > Early detection of breast cancer in Colorado improved between 1997-2001 and 2002 for each of the race/ethnicity groups in this report, especially Hispanics with an increase of 5 percentage points.
- > During 1992-2002, breast cancer mortality rates for Hispanics declined 3% per year, while rates for non-Hispanic whites declined 2% per year.

**Breast –  
Average Annual Age-Specific  
Incidence Rates per 100,000  
by Sex, Colorado 1998-2002**

Age	Male	Female
0-4	0.0	0.0
5-9	0.0	0.0
10-14	0.0	0.0
15-19	0.0	0.3
20-24	0.1	0.8
25-29	0.0	7.7
30-34	0.0	23.2
35-39	0.0	57.0
40-44	0.5	118.9
45-49	0.4	195.9
50-54	1.1	253.6
55-59	1.2	342.8
60-64	1.9	398.5
65-69	3.4	426.7
70-74	3.4	454.3
75-79	8.3	481.2
80-84	4.7	460.5
85+	7.1	407.9

**Female Breast – Stage of Disease<sup>1</sup> at Diagnosis  
by Race/Ethnicity and Time Period, Colorado 1997-2001 and 2002**

	Cases N	In situ %	Localized %	Regional %	Distant %	Unknown %	% "Early" Detection <sup>2</sup>
<b>All Races</b>							
1997-2001	16428	17.4	51.4	23.3	3.0	4.9	72.4
2002	3484	19.9	50.8	22.1	3.0	4.2	73.8
<b>White/Non-Hispanic</b>							
1997-2001	14562	17.3	52.0	22.8	2.9	5.0	73.0
2002	3066	20.1	50.9	21.6	3.1	4.3	74.2
<b>White/Hispanic</b>							
1997-2001	1249	17.4	46.6	28.8	3.2	4.0	66.6
2002	275	18.9	51.3	24.7	2.5	2.5	72.0
<b>Black</b>							
1997-2001	375	18.1	46.4	25.6	4.5	5.3	68.2
2002	85	18.8	47.1	28.2	1.2	4.7	69.1

<sup>1</sup> Cases diagnosed in 1997-2000 were staged using SEER Summary Stage 1977; cases diagnosed in 2001-2002 were staged using SEER Summary Stage 2000.

<sup>2</sup> "Early" detection is percent in situ + localized of staged cancers (unknown stage excluded).

## Narrative of Selected Findings

**Incidence Comparisons between U.S. and Colorado for 1997-2001 by Race and Ethnicity.** The 1997-2001 breast cancer incidence rate in Colorado was 3% higher than the U.S. rate with the rate for the white, non-Hispanic group being 6% above the U.S. rate.

**Incidence Trends in Colorado for 1992-2002 by Race/Ethnicity.** Breast cancer incidence rates decreased 3-6% between 1997-2001 and 2002 for non-Hispanic whites and Hispanics. For breast cancer during 1992-2002, incidence rates climbed about 1% per year for white, non-Hispanic women, and declined less than 1% per year for Hispanic and black women.

**Incidence Comparisons in Colorado between Race/Ethnicity Groups for 1997-2001 and 2002.** Colorado Hispanic and black females continued to have lower breast cancer incidence rates than non-Hispanic whites in 1997-2001 and 2002. Rates for Hispanic and black females were 26-30% lower in 1997-2001 and 24-26% lower in 2002.

**Stage Comparisons in Colorado for 1997-2001 and 2002 by Race/Ethnicity.** Early detection of breast cancer in Colorado improved between 1997-2001 and 2002 for each of the race/ethnicity groups in this report and early detection for Hispanics increased over 5 percentage points.

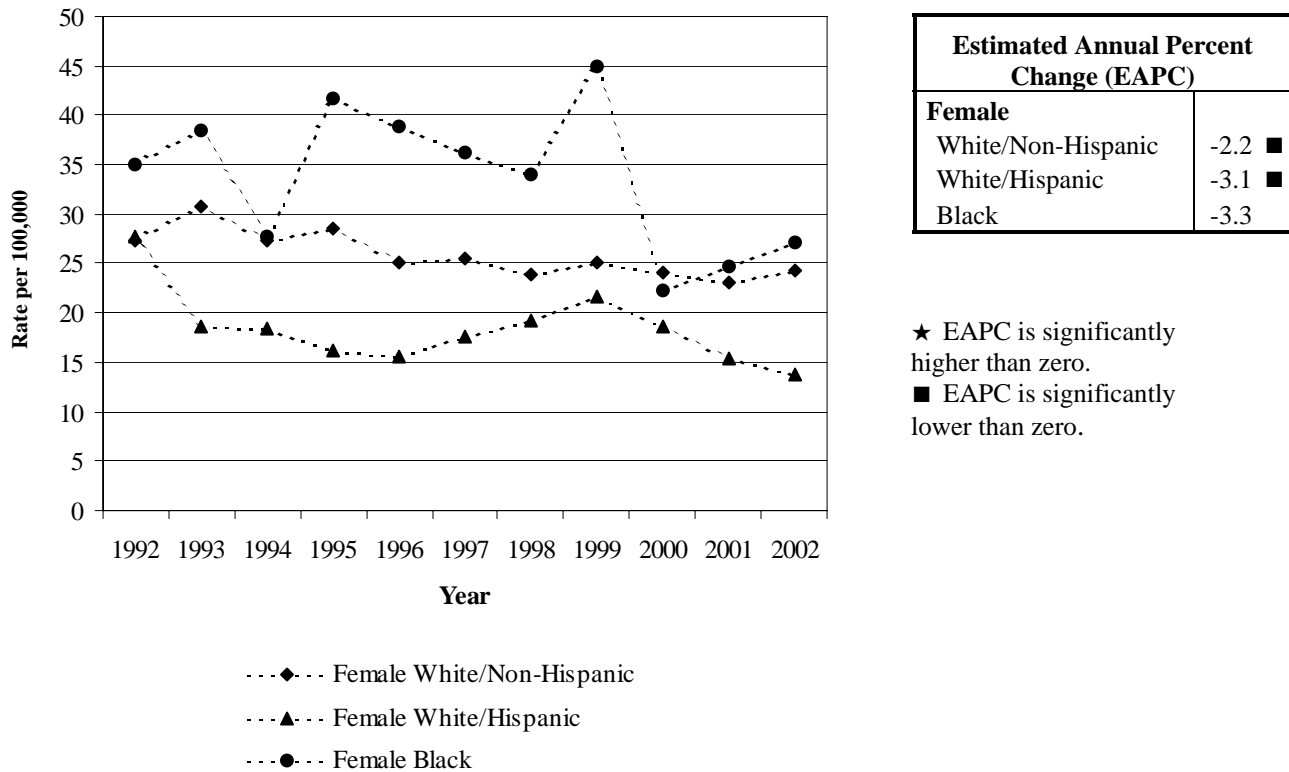
**Mortality Comparisons between U.S. and Colorado for 1997-2001 and Mortality Trend in Colorado for 1992-2002 by Race and Ethnicity.** The mortality rate for breast cancer in Colorado for all females during 1997-2001 was 13% lower than the U.S. rate. The mortality rate for all Colorado females decreased 3% from 1997-2001 to 2002; the rate was constant among non-Hispanic whites, down 26% among Hispanics, and down 16% among blacks. Colorado breast cancer mortality rates during 1997-2001 were 24% lower for Hispanics than for non-Hispanic whites. This comparison reflects similarly lower incidence rates among

Hispanics. However, breast cancer mortality rates for black females were substantially higher than rates for non-Hispanic white females, 33% higher during 1997-2001. During 1992-2002, the trend in breast cancer mortality rates for blacks fluctuated resulting in little change, but among white, non-Hispanic women the rate dropped 2% per year and among Hispanic women the rate dropped about 3% per year.

**Comparisons between Counties and Colorado.** Counties with statistically elevated breast cancer incidence rates for 1992-98, 1999-2000, and/or 2001-02 (or a pattern of rates at least 20% higher than the state) included Boulder, Denver, Chaffee, and Custer. Also, mortality rates for Weld County during 1999-2000 and 2001-02 were 22% and 30% above state rates, respectively, even though incidence rates were lower than state rates.

Early detection leads to better survival, and in Colorado during 1999-2000 and 2001-02, close to 73% of breast cancers were detected "early" (in situ and localized stages). However, 11 counties and three PMR areas (6, 9, and 14) had early detection rates of 70% or less during both time periods. The 11 counties were Crowley, Huerfano, La Plata, Moffat, Montezuma, Morgan, Otero, Prowers, Rio Blanco, San Miguel, and Washington. In addition, nine other counties that had early detection rates of over 70% in 1999-2000 dropped to 70% or less in 2001-02. The counties were Bent, Delta, Douglas, Fremont, Gilpin, Gunnison, Las Animas, Montrose, and Park.

**Female Breast – Annual Age-Adjusted Mortality per 100,000 by Sex, Race/Ethnicity, and Year, Colorado 1992-2002**



**Breast – Number of Deaths and Age-Adjusted Mortality Rates per 100,000 by Sex, Race/Ethnicity, Geographic Area, and Time Period, USA 1997-2001 and Colorado 1997-2001 and 2002**

	USA <sup>1</sup> 1997-2001		Colorado 1997-2001		Colorado 2002	
	N	Rate	N	Rate	N	Rate
<b>Male</b>						
All Races	1930	0.3	15	0.2	*	*
White/Non-Hispanic	1535	0.3	14	0.2	*	*
White/Hispanic	69	0.2 ●	*	*	*	*
Black	302	0.6 ◆	*	*	*	*
<b>Female</b>						
All Races	208089	27.0	2332	23.6 ■	493	23.0
White/Non-Hispanic	169173	26.9	2054	24.3 ■	444	24.3
White/Hispanic	7979	17.9 ●	167	18.4 ●	30	13.7 ●
Black	26930	35.4 ◆	92	32.3 ◆	15	27.2

<sup>1</sup> USA mortality data based on all 50 states combined.

\* Indicates fewer than three events in this category.

- ★ 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.

**Breast – Number of Diagnosed Cancers and  
Average Annual Age-Adjusted Incidence Rates per 100,000  
by Sex, Place, and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002**

Place	Male						Female					
	1992-1998		1999-2000		2001-2002		1992-1998		1999-2000		2001-2002	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
<b>Colorado</b>	75	0.8	33	1.0	33	1.0	16184	131.3	5616	138.9	5597	130.3
<b>Adams</b>	8	1.4	*	*	6	2.0	1126	128.3	363	121.6	371	116.7
<b>Alamosa</b>	*	*	*	*	*	*	35	83.1	13	92.1	12	88.0
<b>Arapahoe</b>	15	1.8	7	2.0	4	1.1	1842	134.7	655	144.7	693	139.8
<b>Archuleta</b>	*	*	*	*	*	*	34	134.4	13	113.6	19	153.6
<b>Baca</b>	*	*	*	*	*	*	22	90.4	*	*	4	44.6
<b>Bent</b>	*	*	*	*	*	*	24	115.3	5	80.5	8	132.1
<b>Boulder</b>	4	0.6	3	1.4	*	*	1169	156.4	378	151.7	376	142.7
<b>Broomfield**</b>	n/a	n/a	n/a	n/a	*	*	n/a	n/a	n/a	n/a	22	130.8
<b>Chaffee</b>	*	*	*	*	*	*	84	127.5	42	204.9	17	84.2
<b>Cheyenne</b>	*	*	*	*	*	*	7	78.7	*	*	*	*
<b>Clear Creek</b>	*	*	*	*	*	*	21	93.4	14	171.5	15	147.8
<b>Conejos</b>	*	*	*	*	*	*	28	98.2	9	95.8	3	31.9
<b>Costilla</b>	*	*	*	*	*	*	12	77.6	4	72.8	6	134.0
<b>Crowley</b>	*	*	*	*	*	*	9	63.2	3	70.1	9	214.2
<b>Custer</b>	*	*	*	*	*	*	12	117.1	10	223.4	11	233.4
<b>Delta</b>	*	*	*	*	*	*	162	130.6	44	117.0	39	97.9
<b>Denver</b>	14	1.0	7	1.5	6	1.4	2543	137.2	750	139.2	756	138.9
<b>Dolores</b>	*	*	*	*	*	*	10	157.5	*	*	*	*
<b>Douglas</b>	*	*	*	*	*	*	354	144.5	183	149.3	220	134.5
<b>Eagle</b>	*	*	*	*	*	*	84	150.5	25	105.9	29	98.1
<b>Elbert</b>	*	*	*	*	*	*	51	122.4	23	146.6	26	148.8
<b>El Paso</b>	9	1.0	3	1.0	*	*	1837	133.3	657	142.3	600	121.8
<b>Fremont</b>	*	*	*	*	*	*	212	131.5	56	113.4	58	111.7
<b>Garfield</b>	*	*	*	*	*	*	162	147.0	50	133.6	52	124.3
<b>Gilpin</b>	*	*	*	*	*	*	15	150.4	4	72.0	*	*
<b>Grand</b>	*	*	*	*	*	*	47	154.8	8	64.1	24	204.1
<b>Gunnison</b>	*	*	*	*	*	*	37	120.8	9	89.0	4	35.1
<b>Hinsdale</b>	*	*	*	*	*	*	5	189.1	*	*	*	*
<b>Huerfano</b>	*	*	*	*	*	*	34	102.7	12	121.5	6	59.8
<b>Jackson</b>	*	*	*	*	*	*	5	80.6	*	*	*	*
<b>Jefferson</b>	7	0.5	*	*	*	*	2073	128.5	778	147.8	772	138.7
<b>Kiowa</b>	*	*	*	*	*	*	9	140.5	*	*	*	*
<b>Kit Carson</b>	*	*	*	*	*	*	25	77.2	9	95.1	10	116.3
<b>Lake</b>	*	*	*	*	*	*	18	105.5	9	163.6	5	77.0
<b>La Plata</b>	*	*	*	*	*	*	161	131.4	58	138.6	54	119.5
<b>Larimer</b>	*	*	*	*	3	2.2	917	133.2	328	141.8	346	137.9
<b>Las Animas</b>	*	*	*	*	*	*	54	78.4	22	95.9	13	61.1
<b>Lincoln</b>	*	*	*	*	*	*	26	102.8	9	133.5	5	82.5

★ Rate is significantly higher than Colorado rate.

■ Rate is significantly lower than Colorado rate.

\* Indicates fewer than three events in this category.

\*\* Broomfield County statistics are for the year 2002 only.

**Breast – Number of Diagnosed Cancers and  
Average Annual Age-Adjusted Incidence Rates per 100,000  
by Sex, Place, and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002**

Place	Male						Female					
	1992-1998		1999-2000		2001-2002		1992-1998		1999-2000		2001-2002	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
Logan	*	*	*	*	*	*	86	113.1	33	146.7	23	95.4
Mesa	*	*	*	*	*	*	566	132.8	216	156.8	213	145.8
Mineral	*	*	*	*	*	*	*	*	*	*	*	*
Moffat	*	*	*	*	*	*	37	100.8	8	63.7 ■	19	149.7
Montezuma	*	*	*	*	*	*	82	97.7 ■	38	139.0	41	141.6
Montrose	*	*	*	*	*	*	175	140.7	50	120.6	45	105.3
Morgan	*	*	*	*	*	*	115	120.8	39	140.3	28	98.6
Otero	*	*	*	*	*	*	96	109.5	35	130.0	39	159.4
Ouray	*	*	*	*	*	*	21	173.2	8	163.5	7	153.0
Park	*	*	*	*	*	*	33	102.0	18	148.0	17	126.8
Phillips	*	*	*	*	*	*	27	119.6	3	33.2	6	94.1
Pitkin	*	*	*	*	*	*	35	85.0 ■	15	106.8	17	130.1
Prowers	*	*	*	*	*	*	63	130.5	19	113.8	17	125.8
Pueblo	3	0.8	*	*	5	3.7	674	127.6	200	121.4 ■	195	115.0
Rio Blanco	*	*	*	*	*	*	26	127.9	11	176.5	4	57.5
Rio Grande	*	*	*	*	*	*	41	92.3 ■	13	96.5	12	93.1
Routt	*	*	*	*	*	*	57	119.0	16	89.3 ■	17	109.0
Saguache	*	*	*	*	*	*	21	120.5	11	187.5	7	107.7
San Juan	*	*	*	*	*	*	3	122.4	*	*	*	*
San Miguel	*	*	*	*	*	*	8	84.2	5	102.6	8	164.9
Sedgwick	*	*	*	*	*	*	7	57.7 ■	*	*	*	*
Summit	*	*	*	*	*	*	38	145.0	17	96.6	17	85.1 ■
Teller	*	*	*	*	*	*	76	148.6	25	102.7	16	56.6 ■
Washington	*	*	*	*	*	*	23	98.3	10	160.9	7	120.7
Weld	*	*	*	*	*	*	513	108.7 ■	190	123.4	202	117.1
Yuma	*	*	*	*	*	*	44	117.8	14	123.2	13	115.3
PMR 1	*	*	*	*	*	*	302	111.5 ■	101	129.6	79	99.9 ■
PMR 2	*	*	3	1.0	3	1.3	1430	125.7	518	135.3	548	129.6
PMR 3	48	1.0	21	1.2	17	0.9	9143	134.5	3125	140.0	3227	137.0 ★
PMR 4	11	1.1	4	1.2	3	0.6	1946	135.5	700	143.6	633	119.4 ■
PMR 5	*	*	*	*	*	*	109	103.4 ■	41	122.9	41	115.7
PMR 6	*	*	*	*	*	*	223	110.5 ■	66	105.0 ■	78	138.4
PMR 7	3	0.8	*	*	5	3.7	674	127.6	200	121.4 ■	195	115.0
PMR 8	*	*	*	*	*	*	137	93.9 ■	51	107.8 ■	41	83.0 ■
PMR 9	4	2.4	*	*	*	*	290	123.6	113	138.8	117	129.4
PMR 10	*	*	*	*	*	*	408	138.3	117	121.0	103	97.9 ■
PMR 11	*	*	3	1.6	*	*	848	134.3	301	144.7	305	136.5
PMR 12	*	*	*	*	*	*	209	126.4	67	95.8 ■	88	121.1
PMR 13	*	*	*	*	*	*	326	129.7	117	149.1	91	107.7
PMR 14	*	*	*	*	*	*	88	86.9 ■	34	109.1	19	60.8 ■

For map of Colorado Planning and Management Regions see page 4. PMR1: Logan, Morgan, Phillips, Sedgwick, Washington, and Yuma counties; PMR2: Larimer and Weld counties; PMR3: Adams, Arapahoe, Boulder, Broomfield, Clear Creek, Denver, Douglas, Gilpin, and Jefferson counties; PMR4: El Paso, Park, and Teller counties; PMR5: Cheyenne, Elbert, Kit Carson, and Lincoln counties; PMR6: Baca, Bent, Crowley, Kiowa, Otero, and Prowers counties; PMR7: Pueblo County; PMR8: Alamosa, Conejos, Costilla, Mineral, Rio Grande, and Saguache counties; PMR 9: Archuleta, Dolores, La Plata, Montezuma, and San Juan counties; PMR 10: Delta, Gunnison, Hinsdale, Montrose, Ouray, and San Miguel counties; PMR 11: Garfield, Mesa, Moffat, Rio Blanco, and Routt counties; PMR 12: Eagle, Grand, Jackson, Pitkin, and Summit counties; PMR 13: Chaffee, Custer, Fremont, and Lake counties; PMR 14: Huerfano and Las Animas counties.

**Breast – Number of Cancer Deaths and  
Average Annual Age-Adjusted Mortality Rates per 100,000  
by Sex, Place, and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002**

Place	Male						Female					
	1992-1998		1999-2000		2001-2002		1992-1998		1999-2000		2001-2002	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
Colorado	22	0.2	4	0.1	3	0.1	3191	26.0	962	24.0	960	22.3
Adams	*	*	*	*	*	*	248	29.5	77	26.8	85	27.5
Alamosa	*	*	*	*	*	*	10	23.6	4	29.3	*	*
Arapahoe	*	*	*	*	*	*	347	27.0	127	29.0	92	19.4
Archuleta	*	*	*	*	*	*	7	27.2	*	*	*	*
Baca	*	*	*	*	*	*	7	26.2	*	*	*	*
Bent	*	*	*	*	*	*	8	35.1	*	*	*	*
Boulder	*	*	*	*	*	*	189	26.4	57	23.0	46	17.9
Broomfield**	n/a	n/a	n/a	n/a	*	*	n/a	n/a	n/a	n/a	6	33.3
Chaffee	*	*	*	*	*	*	20	28.8	6	28.7	4	21.1
Cheyenne	*	*	*	*	*	*	3	32.3	*	*	*	*
Clear Creek	*	*	*	*	*	*	6	21.4	*	*	4	53.2
Conejos	*	*	*	*	*	*	8	26.2	*	*	*	*
Costilla	*	*	*	*	*	*	*	*	*	*	*	*
Crowley	*	*	*	*	*	*	*	*	*	*	*	*
Custer	*	*	*	*	*	*	3	26.4	*	*	*	*
Delta	*	*	*	*	*	*	29	25.0	10	22.6	11	30.4
Denver	*	*	*	*	*	*	554	28.5	138	23.5	141	24.8
Dolores	*	*	*	*	*	*	*	*	*	*	*	*
Douglas	*	*	*	*	*	*	44	21.1	22	25.0	21	14.1
Eagle	*	*	*	*	*	*	16	34.7	3	9.6	6	18.6
Elbert	*	*	*	*	*	*	9	31.5	10	65.2	3	28.8
El Paso	4	0.5	*	*	*	*	349	26.0	99	22.5	114	23.4
Fremont	*	*	*	*	*	*	45	25.3	15	28.8	10	18.2
Garfield	*	*	*	*	*	*	24	22.4	8	20.7	5	12.5
Gilpin	*	*	*	*	*	*	*	*	*	*	*	*
Grand	*	*	*	*	*	*	8	29.2	*	*	4	35.8
Gunnison	*	*	*	*	*	*	5	21.4	3	29.7	3	32.9
Hinsdale	*	*	*	*	*	*	*	*	*	*	*	*
Huerfano	*	*	*	*	*	*	8	24.1	*	*	3	35.1
Jackson	*	*	*	*	*	*	*	*	*	*	*	*
Jefferson	3	0.2	*	*	*	*	399	25.3	102	20.1	115	21.3
Kiowa	*	*	*	*	*	*	*	*	*	*	*	*
Kit Carson	*	*	*	*	*	*	7	21.4	*	*	*	*
Lake	*	*	*	*	*	*	*	*	*	*	*	*
La Plata	*	*	*	*	*	*	23	19.5	12	29.2	9	20.1
Larimer	*	*	*	*	*	*	166	23.9	57	24.6	51	20.1
Las Animas	*	*	*	*	*	*	12	18.9	3	11.7	5	24.4
Lincoln	*	*	*	*	*	*	6	19.9	*	*	*	*

★ Rate is significantly higher than Colorado rate.

■ Rate is significantly lower than Colorado rate.

\* Indicates fewer than three events in this category.

\*\* Broomfield County statistics are for the year 2002 only.

**Breast – Number of Cancer Deaths and  
Average Annual Age-Adjusted Mortality Rates per 100,000  
by Sex, Place, and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002**

Place	Male						Female					
	1992-1998		1999-2000		2001-2002		1992-1998		1999-2000		2001-2002	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
Logan	*	*	*	*	*	*	24	31.2	*	*	5	21.4
Mesa	*	*	*	*	*	*	120	27.2	37	25.7	32	20.6
Mineral	*	*	*	*	*	*	*	*	*	*	*	*
Moffat	*	*	*	*	*	*	6	16.7	*	*	3	26.1
Montezuma	*	*	*	*	*	*	11	12.8	10	36.0	8	27.5
Montrose	*	*	*	*	*	*	30	22.4	10	24.4	14	30.3
Morgan	*	*	*	*	*	*	32	32.2	7	21.3	7	24.2
Otero	*	*	*	*	*	*	27	31.4	7	23.7	7	27.7
Ouray	*	*	*	*	*	*	4	31.2	*	*	*	*
Park	*	*	*	*	*	*	8	25.2	*	*	6	51.2
Phillips	*	*	*	*	*	*	7	33.2	*	*	*	*
Pitkin	*	*	*	*	*	*	6	24.4	*	*	5	33.1
Prowers	*	*	*	*	*	*	12	24.4	6	34.3	3	21.4
Pueblo	*	*	*	*	*	*	142	26.2	41	23.7	33	18.5
Rio Blanco	*	*	*	*	*	*	6	28.5	3	49.2	*	*
Rio Grande	*	*	*	*	*	*	8	17.9	5	34.6	6	38.3
Routt	*	*	*	*	*	*	11	29.2	3	22.2	*	*
Saguache	*	*	*	*	*	*	8	46.0	*	*	4	48.4
San Juan	*	*	*	*	*	*	3	210.2	*	*	*	*
San Miguel	*	*	*	*	*	*	*	*	*	*	*	*
Sedgwick	*	*	*	*	*	*	3	20.5	*	*	*	*
Summit	*	*	*	*	*	*	6	14.6	*	*	*	*
Teller	*	*	*	*	*	*	11	26.6	7	47.2	*	*
Washington	*	*	*	*	*	*	5	21.9	*	*	*	*
Weld	*	*	*	*	*	*	113	23.8	44	29.3	51	29.0
Yuma	*	*	*	*	*	*	14	33.6	*	*	7	56.7
PMR 1	*	*	*	*	*	*	85	30.7	15	16.0	23	26.8
PMR 2	*	*	*	*	*	*	279	23.9	101	26.5	102	23.7
PMR 3	10	0.2	3	0.2	*	*	1788	27.0	524	24.2	511	22.1
PMR 4	4	0.4	*	*	*	*	368	25.9	108	23.0	122	23.4
PMR 5	*	*	*	*	*	*	25	23.2	12	33.1	6	17.7
PMR 6	*	*	*	*	*	*	57	27.3	17	25.4	16	27.5
PMR 7	*	*	*	*	*	*	142	26.2	41	23.7	33	18.5
PMR 8	*	*	*	*	*	*	36	23.7	11	23.5	13	25.1
PMR 9	*	*	*	*	*	*	46	19.3	25	30.6	19	21.0
PMR 10	*	*	*	*	*	*	70	22.1	24	22.9	31	28.7
PMR 11	3	0.5	*	*	*	*	167	26.0	51	23.9	42	18.2
PMR 12	*	*	*	*	*	*	38	28.9	6	11.1	17	25.9
PMR 13	*	*	*	*	*	*	69	24.8	22	25.7	17	20.4
PMR 14	*	*	*	*	*	*	20	20.5	5	14.9	8	27.4

For map of Colorado Planning and Management Regions see page 4. PMR1: Logan, Morgan, Phillips, Sedgwick, Washington, and Yuma counties; PMR2: Larimer and Weld counties; PMR3: Adams, Arapahoe, Boulder, Broomfield, Clear Creek, Denver, Douglas, Gilpin, and Jefferson counties; PMR4: El Paso, Park, and Teller counties; PMR5: Cheyenne, Elbert, Kit Carson, and Lincoln counties; PMR6: Baca, Bent, Crowley, Kiowa, Otero, and Prowers counties; PMR7: Pueblo County; PMR8: Alamosa, Conejos, Costilla, Mineral, Rio Grande, and Saguache counties; PMR 9: Archuleta, Dolores, La Plata, Montezuma, and San Juan counties; PMR 10: Delta, Gunnison, Hinsdale, Montrose, Ouray, and San Miguel counties; PMR 11: Garfield, Mesa, Moffat, Rio Blanco, and Routt counties; PMR 12: Eagle, Grand, Jackson, Pitkin, and Summit counties; PMR 13: Chaffee, Custer, Fremont, and Lake counties; PMR 14: Huerfano and Las Animas counties.

**Female Breast – Stage of Disease at Diagnosis  
by Place and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002**

Place	1992-1998		1999-2000		2001-2002	
	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>
Colorado	19018	71.2	6835	72.4	6916	72.9
Adams	1319	70.0	439	68.9	442	71.5
Alamosa	44	65.9	17	70.6	13	75.0
Arapahoe	2159	71.8	805	72.2	874	75.2
Archuleta	36	48.6	16	62.5	21	71.4
Baca	24	63.2	3	66.7	4	100.0
Bent	31	66.7	6	83.3	9	44.4
Boulder	1404	72.5	462	77.9	486	75.1
Broomfield**	n/a	n/a	n/a	n/a	27	69.2
Chaffee	101	69.2	48	66.7	18	83.3
Cheyenne	9	77.8	15	61.5	*	*
Clear Creek	29	79.3	10	40.0	19	73.7
Conejos	33	75.0	4	75.0	4	100.0
Costilla	16	73.3	4	50.0	6	80.0
Crowley	10	40.0	11	70.0	9	66.7
Custer	12	50.0	51	63.3	14	84.6
Delta	177	74.6	911	71.6	47	66.0
Denver	2951	71.0	3	66.7	940	76.0
Dolores	11	80.0	*	*	*	*
Douglas	428	70.8	220	70.9	263	69.1
Eagle	96	59.3	27	58.3	38	74.3
Elbert	60	61.4	25	47.8	29	72.0
El Paso	2202	73.3	824	72.0	731	70.4
Fremont	255	72.7	75	77.5	69	65.6
Garfield	176	63.1	59	70.2	70	78.3
Gilpin	18	66.7	4	100.0	4	50.0
Grand	57	69.6	11	63.6	27	70.8
Gunnison	41	61.5	11	77.8	8	62.5
Hinsdale	5	80.0	*	*	*	*
Huerfano	36	63.6	14	50.0	6	20.0
Jackson	5	60.0	*	*	*	*
Jefferson	2463	71.1	964	75.3	957	72.8
Kiowa	10	77.8	*	*	*	*
Kit Carson	27	61.5	9	50.0	11	70.0
Lake	22	60.0	9	62.5	8	87.5
La Plata	187	72.5	65	62.5	65	68.3
Larimer	1075	71.6	392	73.2	421	73.7
Las Animas	65	70.0	26	80.0	14	40.0
Lincoln	33	78.1	9	100.0	10	88.9

<sup>1</sup> "Early" detection is percent in situ + localized of staged cases (unknown stage excluded).

\* Indicates fewer than three events in this category.

\*\* Broomfield County statistics are for the year 2002 only.



**Female Breast – Stage of Disease at Diagnosis  
by Place and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002**

Place	1992-1998		1999-2000		2001-2002	
	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>
Logan	105	74.5	40	60.5	33	80.6
Mesa	644	72.9	259	76.2	269	73.5
Mineral	*	*	3	100.0	*	*
Moffat	41	65.7	9	55.6	23	70.0
Montezuma	101	66.0	44	69.0	46	65.9
Montrose	204	77.9	61	80.7	53	67.3
Morgan	130	61.3	43	65.9	32	62.1
Otero	113	64.3	41	60.0	46	63.4
Ouray	24	87.5	8	75.0	8	75.0
Park	42	80.0	22	71.4	20	68.4
Phillips	28	81.5	4	100.0	11	72.7
Pitkin	42	70.3	18	62.5	25	76.0
Prowers	73	71.2	24	58.8	22	66.7
Pueblo	783	73.7	246	77.4	237	71.1
Rio Blanco	28	61.5	11	30.0	5	60.0
Rio Grande	49	62.2	15	76.9	16	73.3
Routt	73	65.2	23	77.3	22	76.2
Saguache	21	47.4	12	45.5	9	77.8
San Juan	4	100.0	*	*	*	*
San Miguel	11	63.6	6	60.0	8	42.9
Sedgwick	8	50.0	3	100.0	*	*
Summit	47	62.2	21	55.0	23	72.7
Teller	89	70.5	32	70.0	19	73.7
Washington	26	75.0	10	70.0	7	66.7
Weld	588	67.3	222	72.6	246	71.9
Yuma	49	66.7	16	56.3	14	71.4
PMR 1	346	68.5	116	65.2	99	71.0
PMR 2	1663	70.1	614	72.9	667	73.0
PMR 3	10771	71.3	3820	73.1	4012	73.9
PMR 4	2333	73.3	878	71.9	770	70.4
PMR 5	129	66.9	43	59.0	52	76.1
PMR 6	261	65.9	80	62.1	91	64.3
PMR 7	783	73.7	246	77.4	237	71.1
PMR 8	163	65.1	61	63.8	49	75.6
PMR 9	339	68.6	130	63.8	135	67.2
PMR 10	462	75.4	138	72.1	124	65.6
PMR 11	962	70.0	361	73.4	389	74.1
PMR 12	247	64.1	79	57.5	114	72.9
PMR 13	390	70.4	143	72.3	109	72.8
PMR 14	101	67.7	40	67.6	20	33.3

For map of Colorado Planning and Management Regions see page 4. PMR1: Logan, Morgan, Phillips, Sedgwick, Washington, and Yuma counties; PMR2: Larimer and Weld counties; PMR3: Adams, Arapahoe, Boulder, Broomfield, Clear Creek, Denver, Douglas, Gilpin, and Jefferson counties; PMR4: El Paso, Park, and Teller counties; PMR5: Cheyenne, Elbert, Kit Carson, and Lincoln counties; PMR6: Baca, Bent, Crowley, Kiowa, Otero, and Prowers counties; PMR7: Pueblo County; PMR8: Alamosa, Conejos, Costilla, Mineral, Rio Grande, and Saguache counties; PMR 9: Archuleta, Dolores, La Plata, Montezuma, and San Juan counties; PMR 10: Delta, Gunnison, Hinsdale, Montrose, Ouray, and San Miguel counties; PMR 11: Garfield, Mesa, Moffat, Rio Blanco, and Routt counties; PMR 12: Eagle, Grand, Jackson, Pitkin, and Summit counties; PMR 13: Chaffee, Custer, Fremont, and Lake counties; PMR 14: Huerfano and Las Animas counties.

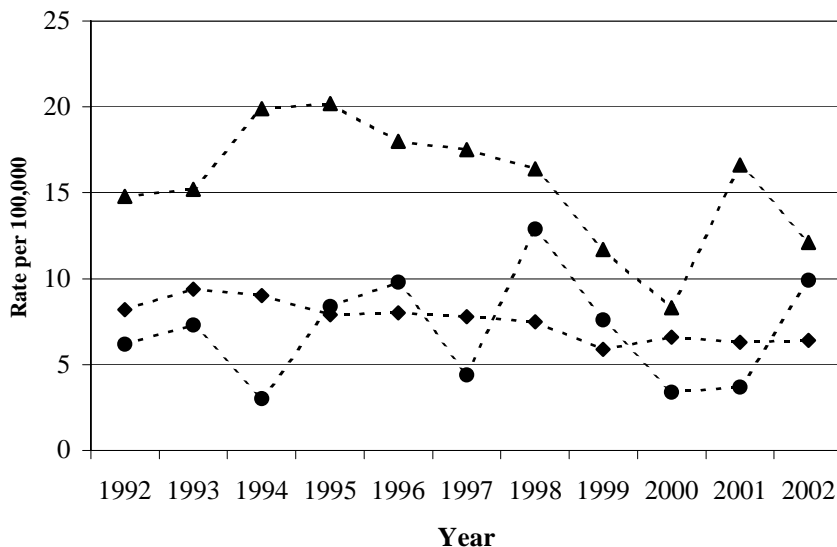
**Cervix Uteri – Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence per 100,000 by Geographic Area, Race/Ethnicity, and Time Period, USA 1997-2001 and Colorado 1997-2001 and 2002**

	USA <sup>1</sup> 1997-2001		Colorado 1997-2001		Colorado 2002	
	N	Rate	N	Rate	N	Rate
<b>Female</b>						
All Races	38694	9.7	804	7.6 ■	164	7.1
White/Non-Hispanic	29765	9.0	580	6.8 ■	116	6.4
White/Hispanic	N/A	N/A	169	14.0 ◆	36	12.1 ◆
Black	6096	14.5 ◆	24	6.3 ■	7	9.9

<sup>1</sup> USA rates are from NAACCR; USA rates for “White/Non-Hispanic” category include White/Hispanic.

- ★ 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.

**Cervix Uteri – Annual Age-Adjusted Incidence per 100,000 by Race/Ethnicity and Year, Colorado 1992-2002**



Estimated Annual Percent Change (EAPC)	
<b>Female</b>	
White/Non-Hispanic	-3.9 ■
White/Hispanic	-4.0
Black	0.1

- ★ EAPC is significantly higher than zero.
- EAPC is significantly lower than zero.

- ◆--- Female White/Non-Hispanic
- ▲--- Female White/Hispanic
- Female Black

**HIGHLIGHTS**

- > In Colorado, the cumulative lifetime risk of invasive cervical cancer is 1 in 151.
- > The Colorado 1997-2001 invasive cervical cancer incidence rate for all females was 22% below the U.S. rate, but the rate in Colorado Hispanics continued its two-fold elevation above that of non-Hispanic whites.
- > There were modest cervical cancer incidence rate declines in Colorado from 1997-2001 to 2002.
- > Trends in cervical cancer incidence rates during 1992-2002 were generally favorable with drops of 4% per year for non-Hispanic whites and Hispanics.
- > Hispanics and blacks with invasive cervical cancer in Colorado in 2002 were detected later than non-Hispanic whites.
- > The mortality trend for cervical cancer in Colorado from 1997-2001 to 2002 was down 10%, and the trend during 1992-2002 showed drops of 5% per year for non-Hispanic whites and Hispanics.

**Cervix Uteri –  
Average Annual Age-Specific  
Incidence Rates per 100,000,  
Colorado 1998-2002**

Age	Female
0-4	0.0
5-9	0.0
10-14	0.0
15-19	0.4
20-24	1.8
25-29	7.8
30-34	13.3
35-39	12.8
40-44	11.8
45-49	10.9
50-54	13.6
55-59	9.3
60-64	11.1
65-69	11.2
70-74	9.3
75-79	8.8
80-84	11.1
85+	7.1

**Cervix Uteri – Stage of Disease<sup>1</sup> at Diagnosis  
by Race/Ethnicity and Time Period, Colorado 1997-2001 and 2002**

	Cases	Localized	Regional	Distant	Unknown
	N	%	%	%	%
<b>All Races</b>					
1997-2001	804	58.0	26.5	7.3	8.2
2002	164	57.9	26.8	10.4	4.9
<b>White/Non-Hispanic</b>					
1997-2001	580	57.8	25.5	7.6	9.1
2002	116	60.3	23.3	12.1	4.3
<b>White/Hispanic</b>					
1997-2001	169	59.2	29.0	5.3	6.5
2002	36	52.8	36.1	2.8	8.3
<b>Black</b>					
1997-2001	24	50.0	29.2	20.8	0.0
2002	7	28.6	57.1	14.3	0.0

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

<sup>1</sup> Cases diagnosed in 1997-2000 were staged using SEER Summary Stage 1977; cases diagnosed in 2001-2002 were staged using SEER Summary Stage 2000.

## Narrative of Selected Findings

**Incidence Comparisons between U.S. and Colorado for 1997-2001 by Race and Ethnicity.** The 1997-2001 incidence rate of invasive cervical cancer for all females in Colorado was 22% below the U.S. rate. The Colorado rate for non-Hispanic whites was 24% below the U.S. rate for whites and the Colorado rate for blacks was 57% lower than the rate for U.S. blacks.

**Incidence Trends in Colorado for 1992-2002 by Race/Ethnicity.** There were modest cervical cancer incidence rate decreases in Colorado from 1997-2001 to 2002, ranging from 6-14%, except for blacks whose rate climbed 57%, though based on small numbers. Trends in incidence rates during 1992-2002 showed the rate dropping 4% per year for both non-Hispanic whites and Hispanics.

**Incidence Comparisons in Colorado between Race/Ethnicity Groups for 1997-2001 and 2002.** In Colorado, the incidence rate of invasive cervical cancer in Hispanics continued its two-fold elevation above that of non-Hispanic whites during 1997-2001 and 2002.

**Stage Comparisons in Colorado for 1997-2001 and 2002 by Race/Ethnicity.** Since in situ cervical tumors are not reported to the CCCR, a time trend for these early tumors cannot be tracked. However, limiting the analysis to invasive tumors, there was improvement in early detection of these cervical cancers based on increases in the proportion of localized stage in Colorado for non-Hispanic whites between 1997-2001 and 2002. In contrast, Hispanics and blacks with invasive cervical cancer had declines in early stage detection between 1997-2001 and 2002; and their cancers were detected later than those of non-Hispanic whites in 2002.

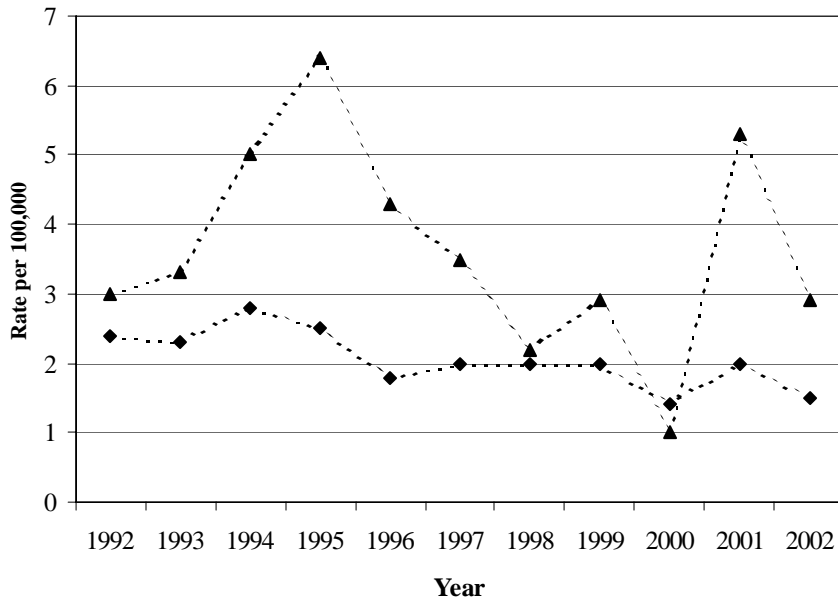
**Mortality Comparisons between U.S. and Colorado for 1997-2001 and Mortality Trend in Colorado for 1992-2002 by Race and Ethnicity.** The mortality rate for cervical cancer in Colorado during 1997-2001 was 31% lower than the U.S. rate. For non-Hispanic

whites in Colorado, the mortality rate was 24% lower, and for blacks, the rate was 46% lower than U.S. rates. The mortality trend from 1997-2001 to 2002 in Colorado was down 10%. The trend in cervical cancer mortality rates during 1992-2002 was equally favorable with the rate for non-Hispanic whites and Hispanics declining almost 5% per year. There were very few deaths among blacks.

**Comparisons between Counties and Colorado.** Denver and Weld counties had statistically elevated cervical cancer incidence rates for 1992-98, 1999-2000, and/or 2001-02. PMR 8 had a pattern of higher incidence rates plus a statistically high mortality rate during 2001-02. Adams and El Paso counties also had mortality rates higher than state rates.

Early detection leads to better survival, and since the earliest tumors, in situ stage, are not reported to the CCCR, county-specific tables present localized stage percentages as an estimate of early detection, albeit only within the invasive cases. Localized stage tumors have close to 95% five-year survival. Most larger counties had localized stage percentages similar to statewide data and many smaller counties had too few cases to display percentages. PMRs 4, 6, 9, and 10 had lower percentages of localized stage, i.e., later detection, than seen statewide.

**Cervix Uteri – Annual Age-Adjusted Mortality per 100,000 by Race/Ethnicity, and Year, Colorado 1992-2002**



Estimated Annual Percent Change (EAPC)	
<b>Female</b>	
White/Non-Hispanic	-4.7 ■
White/Hispanic	-4.8
Black	NC

★ EAPC is significantly higher than zero.  
 ■ EAPC is significantly lower than zero.  
 NC = not calculated.

---◆--- Female White/Non-Hispanic  
 ---▲--- Female White/Hispanic

**Cervix Uteri – Number of Deaths and Age-Adjusted Mortality Rates per 100,000 by Race/Ethnicity, Geographic Area, and Time Period, USA 1997-2001 and Colorado 1997-2001 and 2002**

	USA <sup>1</sup> 1997-2001		Colorado 1997-2001		Colorado 2002	
	N	Rate	N	Rate	N	Rate
<b>Female</b>						
All Races	21335	2.9	207	2.0 ■	39	1.8
White/Non-Hispanic	14204	2.5	160	1.9 ■	28	1.5
White/Hispanic	1906	3.8 ◆	32	3.0	7	2.9
Black	4369	5.6 ◆	10	3.0 ■	*	*

<sup>1</sup> USA mortality data based on all 50 states combined.

\* Indicates fewer than three events in this category.

- ★ 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.

**Cervix Uteri – Number of Diagnosed Cancers and  
Average Annual Age-Adjusted Incidence Rates per 100,000  
by Place and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002**

Place	Female					
	1992-1998		1999-2000		2001-2002	
	N	Rate	N	Rate	N	Rate
<b>Colorado</b>	1206	9.1	287	6.7	331	7.3
<b>Adams</b>	112	11.0	22	6.8	25	6.8
<b>Alamosa</b>	4	9.7	*	*	3	18.5
<b>Arapahoe</b>	119	7.6 ■	32	6.5	31	5.8
<b>Archuleta</b>	3	9.3	*	*	*	*
<b>Baca</b>	*	*	*	*	*	*
<b>Bent</b>	*	*	*	*	*	*
<b>Boulder</b>	75	8.5	9	3.2 ■	16	5.7
<b>Broomfield**</b>	n/a	n/a	n/a	n/a	*	*
<b>Chaffee</b>	*	*	*	*	*	*
<b>Cheyenne</b>	*	*	*	*	*	*
<b>Clear Creek</b>	3	8.7	*	*	*	*
<b>Conejos</b>	4	13.4	*	*	*	*
<b>Costilla</b>	*	*	*	*	*	*
<b>Crowley</b>	*	*	*	*	*	*
<b>Custer</b>	*	*	*	*	*	*
<b>Delta</b>	7	6.6	*	*	*	*
<b>Denver</b>	226	12.6 ★	38	7.0	61	10.7 ★
<b>Dolores</b>	*	*	*	*	*	*
<b>Douglas</b>	24	6.4	9	6.2	13	6.9
<b>Eagle</b>	5	5.2	5	10.5	*	*
<b>Elbert</b>	*	*	*	*	*	*
<b>El Paso</b>	160	10.2	40	7.8	46	8.7
<b>Fremont</b>	21	15.0	3	6.1	6	15.6
<b>Garfield</b>	8	6.4	*	*	*	*
<b>Gilpin</b>	*	*	*	*	*	*
<b>Grand</b>	4	10.7	*	*	*	*
<b>Gunnison</b>	4	12.1	*	*	*	*
<b>Hinsdale</b>	*	*	*	*	*	*
<b>Huerfano</b>	5	15.3	*	*	*	*
<b>Jackson</b>	*	*	*	*	*	*
<b>Jefferson</b>	127	7.1 ■	29	5.1	30	5.4
<b>Kiowa</b>	*	*	*	*	*	*
<b>Kit Carson</b>	5	19.1	*	*	*	*
<b>Lake</b>	*	*	*	*	*	*
<b>La Plata</b>	16	12.5	*	*	5	9.9
<b>Larimer</b>	41	5.4 ■	14	5.8	21	8.2
<b>Las Animas</b>	6	10.6	*	*	*	*
<b>Lincoln</b>	3	13.0	*	*	*	*

★ Rate is significantly higher than Colorado rate.

■ Rate is significantly lower than Colorado rate.

\* Indicates fewer than three events in this category.

\*\* Broomfield County statistics are for the year 2002 only.

**Cervix Uteri – Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Place and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002**

Place	Female					
	1992-1998		1999-2000		2001-2002	
	N	Rate	N	Rate	N	Rate
Logan	7	11.3	*	*	*	*
Mesa	29	7.6	10	8.1	7	5.5
Mineral	*	*	*	*	*	*
Moffat	5	13.0	*	*	*	*
Montezuma	9	11.8	*	*	*	*
Montrose	7	5.9	3	10.3	3	7.1
Morgan	7	7.0	3	12.3	*	*
Otero	13	18.0	*	*	*	*
Ouray	*	*	*	*	*	*
Park	4	8.3	*	*	*	*
Phillips	*	*	*	*	*	*
Pitkin	3	4.7	*	*	*	*
Prowers	3	6.9	*	*	3	23.8
Pueblo	50	10.6	8	5.6	11	7.2
Rio Blanco	3	15.9	*	*	*	*
Rio Grande	6	14.3	*	*	*	*
Routt	3	9.0	*	*	*	*
Saguache	*	*	*	*	*	*
San Juan	*	*	*	*	*	*
San Miguel	*	*	*	*	*	*
Sedgwick	*	*	*	*	*	*
Summit	3	5.8	*	*	4	20.7
Teller	7	11.1	*	*	*	*
Washington	*	*	*	*	*	*
Weld	41	8.2	21	12.8 ★	12	6.5
Yuma	3	8.2	*	*	*	*
PMR 1	20	8.3	8	12.0	3	4.9
PMR 2	82	6.6 ■	35	8.7	33	7.5
PMR 3	687	9.1	140	5.7	180	7.0
PMR 4	171	10.4	43	7.9	47	8.2
PMR 5	11	10.2	3	9.3	*	*
PMR 6	17	9.7	3	5.5	6	11.7
PMR 7	50	10.6	8	5.6	11	7.2
PMR 8	17	12.1	5	11.4	5	10.5
PMR 9	28	11.5	3	3.8	9	10.0
PMR 10	20	7.2	6	7.3	6	6.5
PMR 11	48	7.7	12	6.0	10	4.8
PMR 12	15	5.7 ■	6	5.3	6	6.2
PMR 13	23	9.9	3	3.7	7	11.0
PMR 14	11	11.8	*	*	*	*

For map of Colorado Planning and Management Regions see page 4. PMR1: Logan, Morgan, Phillips, Sedgwick, Washington, and Yuma counties; PMR2: Larimer and Weld counties; PMR3: Adams, Arapahoe, Boulder, Broomfield, Clear Creek, Denver, Douglas, Gilpin, and Jefferson counties; PMR4: El Paso, Park, and Teller counties; PMR5: Cheyenne, Elbert, Kit Carson, and Lincoln counties; PMR6: Baca, Bent, Crowley, Kiowa, Otero, and Prowers counties; PMR7: Pueblo County; PMR8: Alamosa, Conejos, Costilla, Mineral, Rio Grande, and Saguache counties; PMR 9: Archuleta, Dolores, La Plata, Montezuma, and San Juan counties; PMR 10: Delta, Gunnison, Hinsdale, Montrose, Ouray, and San Miguel counties; PMR 11: Garfield, Mesa, Moffat, Rio Blanco, and Routt counties; PMR 12: Eagle, Grand, Jackson, Pitkin, and Summit counties; PMR 13: Chaffee, Custer, Fremont, and Lake counties; PMR 14: Huerfano and Las Animas counties.

**Cervix Uteri – Number of Cancer Deaths and  
Average Annual Age-Adjusted Mortality Rates per 100,000  
by Place and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002**

Place	Female					
	1992-1998		1999-2000		2001-2002	
	N	Rate	N	Rate	N	Rate
<b>Colorado</b>	309	2.5	72	1.7	89	2.0
<b>Adams</b>	38	3.9 ★	9	2.7	7	2.2
<b>Alamosa</b>	3	7.5	*	*	*	*
<b>Arapahoe</b>	30	2.2	6	1.1	12	2.4
<b>Archuleta</b>	*	*	*	*	*	*
<b>Baca</b>	*	*	*	*	*	*
<b>Bent</b>	*	*	*	*	*	*
<b>Boulder</b>	15	2.0	4	1.4	3	1.2
<b>Broomfield**</b>	n/a	n/a	n/a	n/a	*	*
<b>Chaffee</b>	*	*	*	*	*	*
<b>Cheyenne</b>	*	*	*	*	*	*
<b>Clear Creek</b>	*	*	*	*	*	*
<b>Conejos</b>	*	*	*	*	*	*
<b>Costilla</b>	*	*	*	*	*	*
<b>Crowley</b>	*	*	*	*	*	*
<b>Custer</b>	*	*	*	*	*	*
<b>Delta</b>	3	3.3	*	*	*	*
<b>Denver</b>	50	2.8	9	1.6	12	2.1
<b>Dolores</b>	*	*	*	*	*	*
<b>Douglas</b>	4	1.3	*	*	3	2.5
<b>Eagle</b>	*	*	*	*	*	*
<b>Elbert</b>	*	*	*	*	*	*
<b>El Paso</b>	29	2.0	11	2.3	15	2.9
<b>Fremont</b>	8	5.2	4	7.6	*	*
<b>Garfield</b>	3	2.8	*	*	*	*
<b>Gilpin</b>	*	*	*	*	*	*
<b>Grand</b>	*	*	*	*	*	*
<b>Gunnison</b>	*	*	*	*	*	*
<b>Hinsdale</b>	*	*	*	*	*	*
<b>Huerfano</b>	*	*	*	*	*	*
<b>Jackson</b>	*	*	*	*	*	*
<b>Jefferson</b>	44	2.7	4	0.8	5	0.9
<b>Kiowa</b>	*	*	*	*	*	*
<b>Kit Carson</b>	*	*	*	*	*	*
<b>Lake</b>	*	*	*	*	*	*
<b>La Plata</b>	*	*	*	*	*	*
<b>Larimer</b>	14	2.0	3	1.2	*	*
<b>Las Animas</b>	4	5.0	*	*	*	*
<b>Lincoln</b>	*	*	*	*	*	*

- ★ Rate is significantly higher than Colorado rate.  
 ■ Rate is significantly lower than Colorado rate.  
 \* Indicates fewer than three events in this category.  
 \*\* Broomfield County statistics are for the year 2002 only.



**Cervix Uteri – Number of Cancer Deaths and  
Average Annual Age-Adjusted Mortality Rates per 100,000  
by Place and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002**

Place	Female					
	1992-1998		1999-2000		2001-2002	
	N	Rate	N	Rate	N	Rate
Logan	*	*	*	*	*	*
Mesa	5	1.3	3	1.9	*	*
Mineral	*	*	*	*	*	*
Moffat	*	*	*	*	*	*
Montezuma	*	*	*	*	*	*
Montrose	*	*	*	*	*	*
Morgan	*	*	*	*	*	*
Otero	3	4.1	*	*	*	*
Ouray	*	*	*	*	*	*
Park	*	*	*	*	*	*
Phillips	*	*	*	*	*	*
Pitkin	*	*	*	*	*	*
Prowers	*	*	*	*	*	*
Pueblo	14	3.0	*	*	3	1.8
Rio Blanco	*	*	*	*	*	*
Rio Grande	*	*	*	*	*	*
Routt	*	*	*	*	*	*
Saguache	*	*	*	*	*	*
San Juan	*	*	*	*	*	*
San Miguel	*	*	*	*	*	*
Sedgwick	*	*	*	*	*	*
Summit	*	*	*	*	*	*
Teller	*	*	*	*	*	*
Washington	*	*	*	*	*	*
Weld	14	2.9	5	3.1	6	3.6
Yuma	*	*	*	*	*	*
PMR 1	4	1.8	*	*	*	*
PMR 2	28	2.4	8	2.0	8	1.9
PMR 3	182	2.6	32	1.4	44	1.8
PMR 4	29	1.8	11	2.2	17	3.1
PMR 5	5	4.8	*	*	*	*
PMR 6	4	2.2	*	*	*	*
PMR 7	14	3.0	*	*	3	1.8
PMR 8	7	5.1	*	*	6	13.5★
PMR 9	3	1.2	3	3.6	*	*
PMR 10	5	1.8	*	*	*	*
PMR 11	11	1.7	5	2.3	3	1.2
PMR 12	4	2.0	*	*	*	*
PMR 13	8	3.2	4	4.6	*	*
PMR 14	5	4.1	*	*	*	*

For map of Colorado Planning and Management Regions see page 4. PMR1: Logan, Morgan, Phillips, Sedgwick, Washington, and Yuma counties; PMR2: Larimer and Weld counties; PMR3: Adams, Arapahoe, Boulder, Broomfield, Clear Creek, Denver, Douglas, Gilpin, and Jefferson counties; PMR4: El Paso, Park, and Teller counties; PMR5: Cheyenne, Elbert, Kit Carson, and Lincoln counties; PMR6: Baca, Bent, Crowley, Kiowa, Otero, and Prowers counties; PMR7: Pueblo County; PMR8: Alamosa, Conejos, Costilla, Mineral, Rio Grande, and Saguache counties; PMR 9: Archuleta, Dolores, La Plata, Montezuma, and San Juan counties; PMR 10: Delta, Gunnison, Hinsdale, Montrose, Ouray, and San Miguel counties; PMR 11: Garfield, Mesa, Moffat, Rio Blanco, and Routt counties; PMR 12: Eagle, Grand, Jackson, Pitkin, and Summit counties; PMR 13: Chaffee, Custer, Fremont, and Lake counties; PMR 14: Huerfano and Las Animas counties.

**Cervix Uteri – Stage of Disease at Diagnosis  
by Place and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002**

Place	1992-1998		1999-2000		2001-2002	
	Cases N	% Localized Stage <sup>1</sup>	Cases N	% Localized Stage <sup>1</sup>	Cases N	% Localized Stage <sup>1</sup>
Colorado	1206	60.3	287	64.3	331	61.8
Adams	112	54.1	22	55.0	25	58.3
Alamosa	4	0.0	*	*	3	100.0
Arapahoe	119	65.8	32	67.7	31	64.3
Archuleta	3	33.3	*	*	*	*
Baca	*	*	*	*	*	*
Bent	*	*	*	*	*	*
Boulder	75	68.9	9	77.8	16	80.0
Broomfield**	n/a	n/a	n/a	n/a	*	*
Chaffee	*	*	*	*	*	*
Cheyenne	*	*	*	*	*	*
Clear Creek	3	33.3	*	*	*	*
Conejos	4	50.0	*	*	*	*
Costilla	*	*	*	*	*	*
Crowley	*	*	*	*	*	*
Custer	*	*	*	*	*	*
Delta	7	57.1	*	*	*	*
Denver	226	58.4	38	60.5	61	55.6
Dolores	*	*	*	*	*	*
Douglas	24	79.2	9	75.0	13	58.3
Eagle	5	50.0	5	100.0	*	*
Elbert	*	*	*	*	*	*
El Paso	160	64.5	40	56.8	46	56.8
Fremont	21	52.6	3	50.0	6	66.7
Garfield	8	50.0	*	*	*	*
Gilpin	*	*	*	*	*	*
Grand	4	100.0	*	*	*	*
Gunnison	4	50.0	*	*	*	*
Hinsdale	*	*	*	*	*	*
Huerfano	5	40.0	*	*	*	*
Jackson	*	*	*	*	*	*
Jefferson	127	59.3	29	63.0	30	59.3
Kiowa	*	*	*	*	*	*
Kit Carson	5	75.0	*	*	*	*
Lake	*	*	*	*	*	*
La Plata	16	50.0	*	*	5	25.0
Larimer	41	52.6	14	69.2	21	89.5
Las Animas	6	50.0	*	*	*	*
Lincoln	3	66.7	*	*	*	*

<sup>1</sup> In situ cervical tumors are not reported to the CCCR.

\* Indicates fewer than three events in this category.

\*\* Broomfield County statistics are for the year 2002 only.

Cervix Uteri – Stage of Disease at Diagnosis  
by Place and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002

Place	1992-1998		1999-2000		2001-2002	
	Cases N	% Localized Stage <sup>1</sup>	Cases N	% Localized Stage <sup>1</sup>	Cases N	% Localized Stage <sup>1</sup>
Logan	7	85.7	*	*	*	*
Mesa	29	55.6	10	60.0	7	83.3
Mineral	*	*	*	*	*	*
Moffat	5	66.7	*	*	*	*
Montezuma	9	62.5	*	*	*	*
Montrose	7	33.3	3	100.0	3	0.0
Morgan	7	40.0	3	66.7	*	*
Otero	13	61.5	*	*	*	*
Ouray	*	*	*	*	*	*
Park	4	75.0	*	*	*	*
Phillips	*	*	*	*	*	*
Pitkin	3	33.3	*	*	*	*
Prowers	3	100.0	*	*	3	66.7
Pueblo	50	68.1	8	85.7	11	63.6
Rio Blanco	3	50.0	*	*	*	*
Rio Grande	6	16.7	*	*	*	*
Routt	3	33.3	*	*	*	*
Saguache	*	*	*	*	*	*
San Juan	*	*	*	*	*	*
San Miguel	*	*	*	*	*	*
Sedgwick	*	*	*	*	*	*
Summit	3	33.3	*	*	4	75.0
Teller	7	50.0	*	*	*	*
Washington	*	*	*	*	*	*
Weld	41	70.0	21	68.4	12	66.7
Yuma	3	33.3	*	*	*	*
PMR 1	20	55.6	8	50.0	3	100.0
PMR 2	82	61.5	35	68.8	33	80.6
PMR 3	687	60.8	140	64.2	180	60.7
PMR 4	171	64.2	43	59.0	47	57.8
PMR 5	11	60.0	3	66.7	*	*
PMR 6	17	64.7	3	33.3	6	50.0
PMR 7	50	68.1	8	85.7	11	63.6
PMR 8	17	29.4	5	20.0	5	100.0
PMR 9	28	51.9	3	66.7	9	14.3
PMR 10	20	52.6	6	75.0	6	25.0
PMR 11	48	53.5	12	58.3	10	66.7
PMR 12	15	57.1	6	100.0	6	80.0
PMR 13	23	57.1	3	50.0	7	71.4
PMR 14	11	45.5	4	66.7	*	*

For map of Colorado Planning and Management Regions see page 4. PMR1: Logan, Morgan, Phillips, Sedgwick, Washington, and Yuma counties; PMR2: Larimer and Weld counties; PMR3: Adams, Arapahoe, Boulder, Broomfield, Clear Creek, Denver, Douglas, Gilpin, and Jefferson counties; PMR4: El Paso, Park, and Teller counties; PMR5: Cheyenne, Elbert, Kit Carson, and Lincoln counties; PMR6: Baca, Bent, Crowley, Kiowa, Otero, and Prowers counties; PMR7: Pueblo County; PMR8: Alamosa, Conejos, Costilla, Mineral, Rio Grande, and Saguache counties; PMR 9: Archuleta, Dolores, La Plata, Montezuma, and San Juan counties; PMR 10: Delta, Gunnison, Hinsdale, Montrose, Ouray, and San Miguel counties; PMR 11: Garfield, Mesa, Moffat, Rio Blanco, and Routt counties; PMR 12: Eagle, Grand, Jackson, Pitkin, and Summit counties; PMR 13: Chaffee, Custer, Fremont, and Lake counties; PMR 14: Huerfano and Las Animas counties.

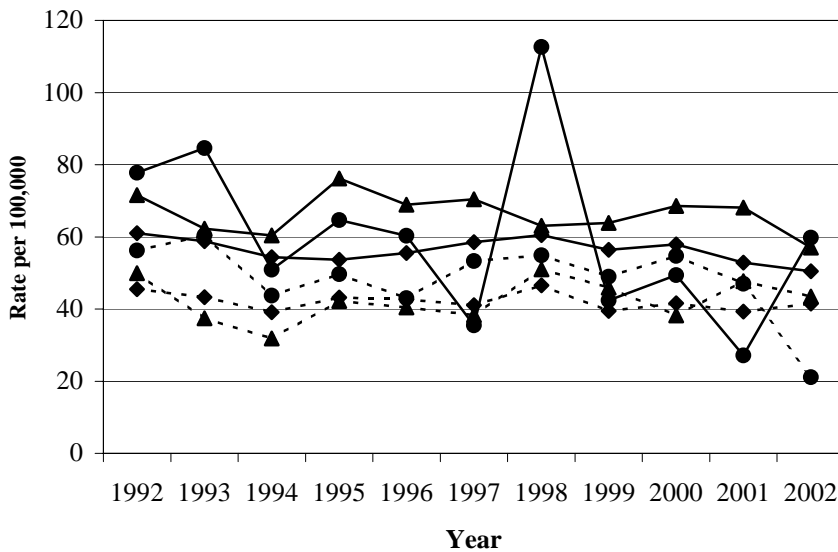
**Colon and Rectum – Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 1997-2001 and Colorado 1997-2001 and 2002**

	USA <sup>1</sup> 1997-2001		Colorado 1997-2001		Colorado 2002	
	N	Rate	N	Rate	N	Rate
<b>Male</b>						
All Races	216932	67.1	4281	57.6 ■	836	51.2 ■
White/Non-Hispanic	189986	66.7	3634	57.2 ■	698	50.5 ■
White/Hispanic	N/A	N/A	459	66.8 ◆	95	57.0
Black	17762	71.0 ◆	126	53.0 ■	25	59.8
<b>Female</b>						
All Races	214135	48.7	4040	41.9 ■	847	40.8
White/Non-Hispanic	185862	48.0	3465	41.6 ■	736	41.5
White/Hispanic	N/A	N/A	365	44.3	79	43.5
Black	19971	54.1 ◆	135	51.8 ◆	13	21.1 ■ ●

<sup>1</sup> USA rates are from NAACCR; USA rates for “White/Non-Hispanic” category include White/Hispanic.

- ★ 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.

**Colon and Rectum – Annual Age-Adjusted Incidence per 100,000 by Sex, Race/Ethnicity, and Year, Colorado 1992-2002**



Estimated Annual Percent Change (EAPC)	
<b>Male</b>	
White/Non-Hispanic	-0.9
White/Hispanic	-0.8
Black	-5.5
<b>Female</b>	
White/Non-Hispanic	-0.7
White/Hispanic	1.1
Black	-4.5 ■

- ★ EAPC is significantly higher than zero.
- EAPC is significantly lower than zero.

—◆— Male White/Non-Hispanic      - -◆- - Female White/Non-Hispanic  
 —▲— Male White/Hispanic          - -▲- - Female White/Hispanic  
 —●— Male Black                        - -●- - Female Black

**HIGHLIGHTS**

> In Colorado, the cumulative lifetime risk of colon and rectal cancer is 1 in 13 for males and 1 in 17 for females.

> Colorado 1997-2001 colon and rectal cancer incidence rates were 4-25% lower than U.S. rates.

> Most race/ethnicity groups in this report had decreases in incidence rates of colon and rectal cancer between 1997-2001 and 2002.

> During 1997-2001, Hispanic males and black females in Colorado had 17-25% higher incidence rates of colon and rectal cancer than their non-Hispanic white counterparts.

> Only Hispanics showed improvement in earlier detection of colon and rectal cancer between 1997-2001 and 2002 in Colorado.

> Colorado colon and rectal cancer mortality rates for 1997-2001 were 3-19% below U.S. rates.

> During 1992-2002 in Colorado, most groups in this report had mortality drops of 1-3% per year.

**Colon –  
Average Annual Age-Specific  
Incidence Rates per 100,000  
by Sex, Colorado 1998-2002**

Age	Male	Female
0-4	0.0	0.0
5-9	0.0	0.0
10-14	0.0	0.0
15-19	0.4	0.1
20-24	0.7	1.0
25-29	1.6	2.4
30-34	2.3	2.9
35-39	5.7	5.9
40-44	11.3	12.4
45-49	23.0	16.5
50-54	45.3	39.5
55-59	79.8	55.7
60-64	130.0	89.8
65-69	215.2	144.3
70-74	298.7	215.9
75-79	343.9	257.3
80-84	410.8	338.8
85+	481.9	341.9

**Colon and Rectum – Stage of Disease<sup>1</sup> at Diagnosis  
by Race/Ethnicity and Time Period, Colorado 1997-2001 and 2002**

	Cases N	In situ %	Localized %	Regional %	Distant %	Unknown %	% "Early" Detection <sup>2</sup>
<b>All Races</b>							
1997-2001	8900	6.5	34.4	33.9	17.6	7.6	44.2
2002	1802	6.6	33.4	35.4	17.7	6.9	43.0
<b>White/Non-Hispanic</b>							
1997-2001	7593	6.5	34.9	33.8	17.2	7.7	44.8
2002	1543	7.1	33.5	35.6	17.3	6.5	43.4
<b>White/Hispanic</b>							
1997-2001	881	6.5	32.0	35.3	19.2	7.0	41.4
2002	183	4.9	33.9	33.3	18.6	9.3	42.8
<b>Black</b>							
1997-2001	283	7.8	31.1	31.4	21.9	7.8	42.1
2002	39	2.6	30.8	30.8	30.8	5.1	35.1

<sup>1</sup> Cases diagnosed in 1997-2000 were staged using SEER Summary Stage 1977; cases diagnosed in 2001-2002 were staged using SEER Summary Stage 2000.

<sup>2</sup> "Early" detection is percent in situ + localized of staged cancers (unknown stage excluded).

## Narrative of Selected Findings

**Incidence Comparisons between U.S. and Colorado for 1997-2001 by Sex, Race, and Ethnicity.** The 1997-2001 Colorado colon and rectal cancer incidence rates for all races combined, non-Hispanic whites, and blacks were 4-25% lower than comparable U.S. rates.

**Incidence Trends in Colorado for 1992-2002 by Sex and Race/Ethnicity.** Most race/ethnicity groups in Colorado had decreases in incidence rates of colon and rectal cancer between 1997-2001 and 2002. Black females had the largest rate decrease at 59%, while the rate for black males increased 13%. During 1992-2002, although each race/ethnicity group for both genders had modest decreases or no change in incidence rates, only the 5% per year decline in the incidence rate for black females was statistically significant.

**Incidence Comparisons in Colorado between Race/Ethnicity Groups for 1997-2001 and 2002 by Sex.** During 1997-2001, Hispanic males and black females had 17% and 25% higher incidence rates of colon and rectal cancer, respectively, than their non-Hispanic white counterparts.

**Stage Comparisons in Colorado for 1997-2001 and 2002 by Race/Ethnicity.** Only Hispanics showed improvements in earlier detection of colon and rectal cancer between 1997-2001 and 2002 in Colorado. For all races combined, about 44% of cases in 1997-2001 and 43% of cases in 2002 were detected “early” (in situ and localized stages), which is associated with 5-year survival of close to 90%.

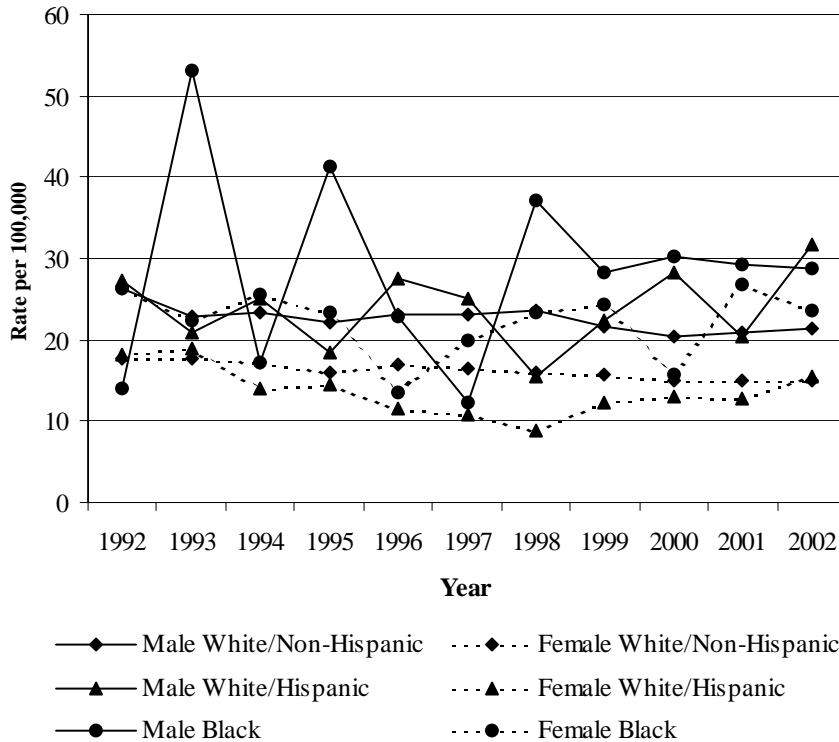
**Mortality Comparisons between U.S. and Colorado for 1997-2001 and Mortality Trend in Colorado for 1992-2002 by Sex and Race/Ethnicity.** Colon and rectal cancer mortality rates in Colorado during 1997-2001 were 3-19% lower than U.S. rates, varying by race/ethnicity and sex, except for male Hispanics, whose rate was 21% higher than the U.S. rate for Hispanics. In addition, during 1992-2002, most race/ethnicity and gender groups had 1-3% per year decreases in mortality

rates. The exceptions were the rates for Hispanic and black males, which increased about 1% and 2% per year, respectively.

**Comparisons between Counties and Colorado by Sex.** For males, colorectal cancer incidence rates in Adams and El Paso counties for 1992-98, 1999-2000, and/or 2001-02 were statistically elevated (or showed a pattern at least 20% higher than the state). For females, using the same criteria, higher incidence rates were seen in the counties of Denver, Garfield, Logan, Montezuma, and Otero. For males, mortality rates were statistically higher in the counties of Adams, El Paso, and Yuma. Males in Pueblo and Prowers counties and PMR 14, comprising Huerfano and Las Animas counties, also had a pattern of higher colorectal cancer mortality rates, plus elevated incidence rates for 1999-2000 and 2001-02.

Early detection leads to better survival, and in Colorado approximately 44% of cases statewide were detected “early” (in situ and localized stages) during 1999-2000 and 2001-02. However, 10 counties and PMRs 6 and 9 had early detection rates of 40% or less in both time periods. The 10 counties were Adams, Alamosa, Archuleta, Conejos, Crowley, Douglas, La Plata, Montezuma, Prowers, and Yuma. Additionally, seven other counties and three other PMRs (5, 10, and 11) that had early detection rates in 1999-2000 of over 40% dropped to 40% or less during 2001-02. The counties were Delta, Elbert, Eagle, Grand, Montrose, Park, and Rio Blanco.

Colon and Rectum – Annual Age-Adjusted Mortality per 100,000 by Sex, Race/Ethnicity, and Year, Colorado 1992-2002



Estimated Annual Percent Change (EAPC)	
<b>Male</b>	
White/Non-Hispanic	-1.6 ■
White/Hispanic	0.7
Black	2.4
<b>Female</b>	
White/Non-Hispanic	-1.7 ■
White/Hispanic	-2.9
Black	-0.6

★ EAPC is significantly higher than zero.  
 ■ EAPC is significantly lower than zero.

Colon and Rectum – Number of Deaths and Age-Adjusted Mortality Rates per 100,000 by Sex, Race/Ethnicity, Geographic Area, and Time Period, USA 1997-2001 and Colorado 1997-2001 and 2002

	USA <sup>1</sup> 1997-2001		Colorado 1997-2001		Colorado 2002	
	N	Rate	N	Rate	N	Rate
<b>Male</b>						
All Races	141124	25.3	1548	21.9 ■	339	22.5
White/Non-Hispanic	116673	25.1	1323	21.8 ■	277	21.5
White/Hispanic	5322	18.5 ●	140	22.3	46	31.6
Black	15942	34.3 ◆	62	27.7	10	28.8
<b>Female</b>						
All Races	144007	17.7	1489	15.4 ■	320	15.4
White/Non-Hispanic	118840	17.4	1322	15.6 ■	272	15.0
White/Hispanic	4584	11.9 ●	93	11.6 ●	27	15.5
Black	17701	24.5 ◆	54	22.1 ◆	14	23.6

<sup>1</sup> USA mortality data based on all 50 states combined.

\* Indicates fewer than three events in this category.

- ★ 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.

**Colon and Rectum – Number of Diagnosed Cancers and  
Average Annual Age-Adjusted Incidence Rates per 100,000  
by Sex, Place, and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002**

Place	Male						Female					
	1992-1998		1999-2000		2001-2002		1992-1998		1999-2000		2001-2002	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
<b>Colorado</b>	5321	58.3	1730	57.4	1693	52.3	5212	43.0	1600	40.9	1667	40.6
<b>Adams</b>	448	72.6 ★	140	67.5	128	57.6	343	42.1	108	39.2	95	33.0 ■
<b>Alamosa</b>	21	63.6	4	43.0	4	35.0	17	39.5	4	26.4	5	32.4
<b>Arapahoe</b>	535	56.1	166	51.9	144	40.9 ■	534	43.3	173	40.8	194	42.1
<b>Archuleta</b>	8	25.7 ■	3	21.4	8	66.8	11	43.8	9	112.2	*	*
<b>Baca</b>	8	35.7	*	*	4	62.3	15	53.0	*	*	*	*
<b>Bent</b>	8	31.0 ■	4	53.5	*	*	6	29.9	*	*	*	*
<b>Boulder</b>	311	62.6	95	55.5	74	38.5 ■	290	41.9	108	47.8	69	28.5 ■
<b>Broomfield**</b>	n/a	n/a	n/a	n/a	3	28.8	n/a	n/a	n/a	n/a	7	55.2
<b>Chaffee</b>	21	36.5 ■	12	58.6	12	54.8	32	45.2	5	23.7	13	54.2
<b>Cheyenne</b>	3	41.0	*	*	*	*	5	48.0	*	*	*	*
<b>Clear Creek</b>	7	27.7 ■	*	*	3	22.7	9	54.3	*	*	4	68.5
<b>Conejos</b>	15	52.7	4	46.9	7	75.3	10	33.4	*	*	5	46.3
<b>Costilla</b>	8	55.8	3	67.0	*	*	4	21.9	*	*	*	*
<b>Crowley</b>	7	57.1	4	90.2	3	70.5	6	40.0	*	*	3	72.8
<b>Custer</b>	5	53.0	*	*	*	*	*	*	*	*	*	*
<b>Delta</b>	61	50.4	25	65.3	24	62.2	51	36.2	19	41.6	21	48.2
<b>Denver</b>	848	62.3	220	53.9	228	56.3	960	46.5 ★	236	40.4	257	44.8
<b>Dolores</b>	5	84.6	*	*	*	*	*	*	*	*	*	*
<b>Douglas</b>	79	54.0	46	63.0	41	36.4 ■	65	39.7	41	47.6	45	34.2
<b>Eagle</b>	16	65.0	5	41.2	3	5.6	10	25.2	3	22.9	*	*
<b>Elbert</b>	13	42.0	3	28.9	9	49.5	13	33.3	*	*	4	19.5
<b>El Paso</b>	630	65.8 ★	207	65.3	209	57.5	594	46.3	197	45.9	185	40.0
<b>Fremont</b>	92	60.9	28	57.4	27	55.5	80	43.3	21	36.4	13	24.7 ■
<b>Garfield</b>	64	72.4	13	39.7	13	45.3	57	54.8	5	12.4	23	57.9
<b>Gilpin</b>	4	30.4	*	*	*	*	4	36.3	*	*	*	*
<b>Grand</b>	12	45.9	7	88.8	8	57.8	6	28.3	*	*	*	*
<b>Gunnison</b>	14	58.7	*	*	4	50.0	12	42.3	6	67.8	*	*
<b>Hinsdale</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Huerfano</b>	15	48.7	6	66.6	8	79.7	16	44.6	3	27.4	4	34.6
<b>Jackson</b>	3	44.3	*	*	*	*	*	*	3	173.6	*	*
<b>Jefferson</b>	574	53.4	206	54.4	206	50.3	560	38.1 ■	185	37.8	196	38.0
<b>Kiowa</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Kit Carson</b>	18	63.7	*	*	5	61.5	17	50.7	3	30.3	7	69.7
<b>Lake</b>	4	27.7	3	42.3	*	*	*	*	*	*	*	*
<b>La Plata</b>	41	45.9	12	39.7	19	56.6	54	46.2	12	32.2	7	15.7 ■
<b>Larimer</b>	258	50.5 ■	87	50.4	109	58.7	300	43.8	108	47.6	103	43.2
<b>Las Animas</b>	32	52.4	11	62.4	14	76.4	18	26.4 ■	8	29.7	5	23.1
<b>Lincoln</b>	13	58.4	*	*	*	*	7	28.5	5	50.8	4	50.9

★ Rate is significantly higher than Colorado rate.

■ Rate is significantly lower than Colorado rate.

\* Indicates fewer than three events in this category.

\*\* Broomfield County statistics are for the year 2002 only.



**Colon and Rectum – Number of Diagnosed Cancers and  
Average Annual Age-Adjusted Incidence Rates per 100,000  
by Sex, Place, and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002**

Place	Male						Female					
	1992-1998		1999-2000		2001-2002		1992-1998		1999-2000		2001-2002	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
Logan	37	57.6	13	64.0	8	37.0	47	53.6	10	37.9	16	62.3
Mesa	197	55.6	76	64.2	69	54.5	182	39.9	72	47.0	66	41.2
Mineral	*	*	*	*	*	*	*	*	*	*	*	*
Moffat	17	63.6	3	28.7	4	36.0	14	38.7	6	51.8	10	86.9
Montezuma	43	67.2	13	57.3	14	59.0	35	40.4	16	56.3	20	65.9
Montrose	63	55.3	16	45.8	18	45.5	53	39.1	14	27.8	12	26.1
Morgan	56	69.4	11	46.4	12	50.7	48	44.1	14	42.8	16	44.3
Otero	35	46.3	14	65.0	11	54.9	53	53.2	12	43.4	19	63.9
Ouray	*	*	*	*	3	53.3	*	*	*	*	4	140.5
Park	13	59.2	7	81.9	7	93.3	10	48.4	7	67.5	6	55.2
Phillips	16	86.1	3	52.3	*	*	13	61.0	*	*	6	85.7
Pitkin	8	28.0	4	25.4	*	*	14	42.1	*	*	5	33.6
Prowers	26	65.8	9	74.5	8	64.2	21	38.1	7	41.3	6	38.5
Pueblo	254	56.5	92	66.3	89	61.2	265	45.2	68	36.7	80	44.2
Rio Blanco	11	69.0	3	51.0	6	86.7	15	72.3	6	96.1	*	*
Rio Grande	24	60.1	6	45.0	10	71.7	20	43.7	*	*	8	51.6
Routt	12	37.2	6	41.2	4	13.9	13	44.7	3	27.5	3	18.3
Saguache	7	40.1	5	82.8	*	*	4	24.5	5	97.4	4	67.6
San Juan	*	*	*	*	*	*	*	*	*	*	*	*
San Miguel	5	84.3	*	*	*	*	*	*	*	*	3	94.0
Sedgwick	8	64.2	*	*	6	141.7	8	42.4	*	*	4	78.2
Summit	8	32.7	5	46.4	4	19.1	11	103.2	5	36.1	3	47.2
Teller	17	46.4	12	101.7	4	16.3	14	35.6	5	49.6	8	40.3
Washington	8	35.5	*	*	5	78.5	17	69.2	*	*	6	78.5
Weld	208	56.6	82	69.1	59	43.2	210	44.1	61	39.3	60	35.6
Yuma	30	84.5	7	71.6	*	*	18	38.7	4	21.3	7	51.2
PMR 1	155	67.1	38	56.4	35	49.7	151	49.5	31	33.3	55	58.0★
PMR 2	466	54.3	169	58.9	168	52.3	510	45.2	169	44.9	163	40.1
PMR 3	2806	60.4	875	55.9	829	48.8	2765	43.1	853	40.8	867	39.0
PMR 4	660	65.9★	226	67.4★	220	56.4	618	47.1★	209	47.0	199	40.3
PMR 5	47	53.6	7	26.0■	17	48.6	42	39.3	11	34.3	17	49.2
PMR 6	86	47.6■	34	63.8	28	51.8	103	45.5	22	32.6	33	49.5
PMR 7	254	56.5	92	66.3	89	61.2	265	45.2	68	36.7	80	44.2
PMR 8	77	58.0	23	55.4	23	47.9	57	37.0	13	26.6	23	44.4
PMR 9	98	54.3	30	47.2	41	54.9	100	44.7	37	48.5	29	33.7
PMR 10	146	55.4	45	53.9	52	52.9	120	38.6	40	37.7	42	39.2
PMR 11	301	57.5	101	56.8	96	51.1	281	43.0	92	42.1	103	44.7
PMR 12	47	42.8	21	44.8	17	20.1■	43	39.1	14	29.3	13	20.1■
PMR 13	122	55.4	45	61.0	43	54.2	116	41.7	26	29.3■	29	32.9
PMR 14	47	53.2	17	65.4	22	77.8	34	32.7	11	30.6	9	26.3

For map of Colorado Planning and Management Regions see page 4. PMR1: Logan, Morgan, Phillips, Sedgwick, Washington, and Yuma counties; PMR2: Larimer and Weld counties; PMR3: Adams, Arapahoe, Boulder, Broomfield, Clear Creek, Denver, Douglas, Gilpin, and Jefferson counties; PMR4: El Paso, Park, and Teller counties; PMR5: Cheyenne, Elbert, Kit Carson, and Lincoln counties; PMR6: Baca, Bent, Crowley, Kiowa, Otero, and Prowers counties; PMR7: Pueblo County; PMR8: Alamosa, Conejos, Costilla, Mineral, Rio Grande, and Saguache counties; PMR 9: Archuleta, Dolores, La Plata, Montezuma, and San Juan counties; PMR 10: Delta, Gunnison, Hinsdale, Montrose, Ouray, and San Miguel counties; PMR 11: Garfield, Mesa, Moffat, Rio Blanco, and Routt counties; PMR 12: Eagle, Grand, Jackson, Pitkin, and Summit counties; PMR 13: Chaffee, Custer, Fremont, and Lake counties; PMR 14: Huerfano and Las Animas counties.

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by Sex, Place, and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002**

Place	Male						Female					
	1992-1998		1999-2000		2001-2002		1992-1998		1999-2000		2001-2002	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
<b>Colorado</b>	2017	23.3	620	21.8	648	20.7	2019	16.6	590	15.0	630	15.0
<b>Adams</b>	174	29.6 ★	37	18.2	58	28.2	146	18.9	39	14.7	42	15.1
<b>Alamosa</b>	9	27.8	*	*	4	37.6	8	18.4	5	37.4	3	18.9
<b>Arapahoe</b>	211	23.1	64	21.2	44	13.4 ■	207	17.2	66	16.1	74	15.8
<b>Archuleta</b>	7	32.0	3	23.1	*	*	4	15.4	4	56.3	3	31.6
<b>Baca</b>	6	27.1	*	*	*	*	8	24.4	*	*	*	*
<b>Bent</b>	5	19.7	*	*	*	*	*	*	*	*	*	*
<b>Boulder</b>	110	24.3	32	21.1	30	18.7	105	14.6	30	12.7	35	14.2
<b>Broomfield**</b>	n/a	n/a	n/a	n/a	*	*	n/a	n/a	n/a	n/a	*	*
<b>Chaffee</b>	9	16.2	*	*	4	18.5	13	17.6	*	*	5	19.9
<b>Cheyenne</b>	5	67.7	*	*	*	*	3	20.8	*	*	*	*
<b>Clear Creek</b>	4	23.9	*	*	*	*	4	29.4	*	*	*	*
<b>Conejos</b>	8	29.2	*	*	*	*	6	17.5	*	*	3	27.0
<b>Costilla</b>	*	*	3	72.7	*	*	*	*	*	*	*	*
<b>Crowley</b>	*	*	*	*	*	*	3	21.7	*	*	*	*
<b>Custer</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Delta</b>	18	14.5 ■	6	15.5	8	20.2	17	12.1	7	15.8	8	15.4
<b>Denver</b>	324	24.4	94	23.5	102	25.7	378	17.5	102	17.3	106	18.4
<b>Dolores</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Douglas</b>	21	18.5	12	17.9	17	19.1	26	15.3	10	16.3	16	14.2
<b>Eagle</b>	3	28.7	*	*	3	16.4	*	*	*	*	*	*
<b>Elbert</b>	8	27.6	3	37.8	*	*	5	18.4	*	*	*	*
<b>El Paso</b>	243	27.9 ★	66	23.5	78	22.8	204	16.3	57	13.6	52	11.2 ■
<b>Fremont</b>	35	23.2	10	22.3	17	34.5	43	21.6	6	10.7	9	15.4
<b>Garfield</b>	15	19.4	4	10.6	*	*	24	23.0	3	7.6	7	16.9
<b>Gilpin</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Grand</b>	5	24.6	3	39.2	*	*	*	*	*	*	*	*
<b>Gunnison</b>	9	38.4	*	*	*	*	3	11.5	3	37.2	*	*
<b>Hinsdale</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Huerfano</b>	6	20.2	*	*	*	*	8	20.7	3	23.1	3	25.2
<b>Jackson</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Jefferson</b>	228	22.4	60	17.3	69	17.4	232	16.1	69	14.0	81	15.3
<b>Kiowa</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Kit Carson</b>	10	37.3	*	*	3	34.6	6	16.4	*	*	3	30.1
<b>Lake</b>	3	37.8	*	*	*	*	*	*	*	*	*	*
<b>La Plata</b>	17	20.4	*	*	3	8.0	15	13.4	5	13.5	3	7.4
<b>Larimer</b>	92	18.9 ■	38	23.2	35	21.8	109	15.6	39	16.7	25	10.3 ■
<b>Las Animas</b>	14	22.5	9	50.5	7	38.7	12	13.9	*	*	6	22.0
<b>Lincoln</b>	3	16.5	*	*	*	*	*	*	4	43.3	*	*

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■ Rate is significantly lower than Colorado rate.

\* Indicates fewer than three events in this category.

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**Colon and Rectum – Number of Cancer Deaths and  
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by Sex, Place, and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002**

Place	Male						Female					
	1992-1998		1999-2000		2001-2002		1992-1998		1999-2000		2001-2002	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
Logan	11	17.4	3	14.1	*	*	15	17.5	*	*	4	13.7
Mesa	73	21.0	24	21.0	36	28.2	78	16.8	23	15.1	23	13.5
Mineral	*	*	*	*	*	*	*	*	*	*	*	*
Moffat	8	36.0	*	*	*	*	7	19.6	*	*	*	*
Montezuma	14	20.5	7	38.0	5	22.4	16	17.7	4	13.4	3	11.0
Montrose	21	18.7	8	22.2	9	24.5	19	13.3	9	20.2	5	9.3
Morgan	19	24.1	8	35.8	5	19.8	23	19.8	4	11.1	6	16.4
Otero	10	14.0	5	21.6	5	23.3	16	15.0	*	*	6	21.1
Ouray	*	*	*	*	*	*	*	*	*	*	*	*
Park	3	11.4	*	*	7	93.5	4	25.8	*	*	*	*
Phillips	6	30.1	*	*	*	*	5	20.6	*	*	*	*
Pitkin	*	*	*	*	*	*	*	*	*	*	*	*
Prowers	12	30.6	3	29.4	5	39.4	11	19.3	*	*	4	26.1
Pueblo	83	19.3	39	28.2	33	23.1	100	16.5	30	16.8	37	19.8
Rio Blanco	4	35.9	*	*	*	*	5	24.8	*	*	*	*
Rio Grande	14	35.3	*	*	*	*	8	15.3	4	25.9	*	*
Routt	*	*	*	*	*	*	3	12.1	*	*	*	*
Saguache	*	*	*	*	*	*	*	*	*	*	*	*
San Juan	*	*	*	*	*	*	*	*	*	*	*	*
San Miguel	*	*	*	*	*	*	*	*	*	*	*	*
Sedgwick	6	40.4	*	*	4	115.6	3	16.2	*	*	*	*
Summit	*	*	*	*	*	*	4	37.7	*	*	4	32.0
Teller	6	28.9	6	80.0	*	*	4	9.1	*	*	6	42.8
Washington	3	13.8	*	*	*	*	6	22.9	*	*	*	*
Weld	89	25.1	35	31.0	23	16.2	74	15.4	29	18.3	23	13.3
Yuma	16	46.5	4	41.0	*	*	9	17.3	6	32.9	*	*
PMR 1	61	26.5	17	24.5	16	22.2	61	18.8	12	11.1	14	13.5
PMR 2	181	21.5	73	26.3	58	19.6	183	15.5	68	17.4	48	11.5
PMR 3	1074	24.2	301	20.4	323	20.2	1099	17.0	317	15.3	357	16.0
PMR 4	252	27.4	74	24.7	87	23.8	212	16.2	61	13.8	58	11.9
PMR 5	26	30.8	5	20.3	5	15.1	16	14.2	7	21.4	6	17.6
PMR 6	36	20.6	14	26.4	12	21.9	40	16.2	4	5.2	13	19.6
PMR 7	83	19.3	39	28.2	33	23.1	100	16.5	30	16.8	37	19.8
PMR 8	34	25.9	8	19.9	8	17.8	27	16.2	11	21.3	10	18.5
PMR 9	40	22.1	12	19.6	10	13.0	35	15.1	13	16.5	9	11.0
PMR 10	49	17.9	15	17.4	19	20.8	42	12.8	21	19.8	15	12.2
PMR 11	102	20.8	33	19.9	41	22.5	117	17.7	29	13.2	35	14.8
PMR 12	10	14.7	7	18.5	5	7.6	10	12.1	4	10.9	5	8.2
PMR 13	49	21.7	12	16.9	22	27.7	57	18.9	8	9.4	14	14.8
PMR 14	20	21.6	10	36.2	9	31.5	20	16.1	5	13.7	9	23.0

For map of Colorado Planning and Management Regions see page 4. PMR1: Logan, Morgan, Phillips, Sedgwick, Washington, and Yuma counties; PMR2: Larimer and Weld counties; PMR3: Adams, Arapahoe, Boulder, Broomfield, Clear Creek, Denver, Douglas, Gilpin, and Jefferson counties; PMR4: El Paso, Park, and Teller counties; PMR5: Cheyenne, Elbert, Kit Carson, and Lincoln counties; PMR6: Baca, Bent, Crowley, Kiowa, Otero, and Prowers counties; PMR7: Pueblo County; PMR8: Alamosa, Conejos, Costilla, Mineral, Rio Grande, and Saguache counties; PMR 9: Archuleta, Dolores, La Plata, Montezuma, and San Juan counties; PMR 10: Delta, Gunnison, Hinsdale, Montrose, Ouray, and San Miguel counties; PMR 11: Garfield, Mesa, Moffat, Rio Blanco, and Routt counties; PMR 12: Eagle, Grand, Jackson, Pitkin, and Summit counties; PMR 13: Chaffee, Custer, Fremont, and Lake counties; PMR 14: Huerfano and Las Animas counties.

**Colon and Rectum – Stage of Disease at Diagnosis  
by Place and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002**

Place	1992-1998		1999-2000		2001-2002	
	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>
<b>Colorado</b>	11311	40.3	3555	43.2	3615	44.6
<b>Adams</b>	851	44.7	262	37.3	237	38.1
<b>Alamosa</b>	40	29.4	10	40.0	11	37.5
<b>Arapahoe</b>	1123	35.9	351	38.6	356	44.2
<b>Archuleta</b>	20	29.4	13	20.0	10	28.6
<b>Baca</b>	23	18.8	*	*	6	33.3
<b>Bent</b>	15	46.7	4	0.0	*	*
<b>Boulder</b>	654	44.1	215	43.5	162	43.4
<b>Broomfield**</b>	n/a	n/a	n/a	n/a	11	54.5
<b>Chaffee</b>	61	48.2	20	45.0	28	64.0
<b>Cheyenne</b>	10	40.0	*	*	3	33.3
<b>Clear Creek</b>	16	33.3	*	*	8	50.0
<b>Conejos</b>	26	39.1	5	20.0	12	37.5
<b>Costilla</b>	15	50.0	5	80.0	*	*
<b>Crowley</b>	15	28.6	7	28.6	7	16.7
<b>Custer</b>	7	0.0	3	66.7	4	66.7
<b>Delta</b>	119	45.5	46	50.0	49	33.3
<b>Denver</b>	1906	38.2	488	42.1	513	40.6
<b>Dolores</b>	5	25.0	*	*	*	*
<b>Douglas</b>	154	45.6	90	36.1	86	29.9
<b>Eagle</b>	27	29.2	9	77.8	6	33.3
<b>Elbert</b>	27	28.0	5	50.0	15	33.3
<b>El Paso</b>	1340	42.5	429	47.8	419	44.2
<b>Fremont</b>	187	41.3	53	47.7	46	47.4
<b>Garfield</b>	125	40.7	19	41.2	39	45.7
<b>Gilpin</b>	8	28.6	*	*	*	*
<b>Grand</b>	20	25.0	8	66.7	10	30.0
<b>Gunnison</b>	26	40.0	8	28.6	6	66.7
<b>Hinsdale</b>	3	66.7	*	*	*	*
<b>Huerfano</b>	31	16.0	9	0.0	16	61.5
<b>Jackson</b>	5	40.0	3	33.3	*	*
<b>Jefferson</b>	1228	40.5	412	41.4	424	44.7
<b>Kiowa</b>	4	50.0	*	*	3	33.3
<b>Kit Carson</b>	38	37.8	6	83.3	12	41.7
<b>Lake</b>	6	20.0	4	50.0	4	50.0
<b>La Plata</b>	100	46.2	26	36.0	27	37.0
<b>Larimer</b>	638	47.8	229	52.3	244	48.5
<b>Las Animas</b>	51	34.8	20	40.0	23	50.0
<b>Lincoln</b>	22	54.5	7	57.1	6	50.0

<sup>1</sup> "Early" detection is percent in situ + localized of staged cases (unknown stage excluded).

\* Indicates fewer than three events in this category.

\*\* Broomfield County statistics are for the year 2002 only.

Colon and Rectum – Stage of Disease at Diagnosis  
by Place and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002

Place	1992-1998		1999-2000		2001-2002	
	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>
Logan	95	47.3	28	38.5	29	67.9
Mesa	411	41.5	155	43.7	143	55.3
Mineral	4	33.3	*	*	*	*
Moffat	33	28.6	11	50.0	14	57.1
Montezuma	82	40.3	29	30.8	35	37.1
Montrose	119	38.9	30	40.0	31	32.3
Morgan	110	43.0	28	47.6	32	46.2
Otero	94	30.2	29	42.3	33	41.9
Ouray	3	33.3	3	33.3	7	42.9
Park	24	45.5	14	42.9	14	33.3
Phillips	32	41.4	6	16.7	8	75.0
Pitkin	24	68.4	7	42.9	8	62.5
Prowers	47	25.6	16	38.5	15	33.3
Pueblo	563	38.2	172	43.9	184	53.3
Rio Blanco	27	44.0	9	50.0	8	37.5
Rio Grande	46	31.0	9	55.6	24	50.0
Routt	25	17.4	10	50.0	8	62.5
Saguache	13	54.5	10	11.1	7	83.3
San Juan	*	*	*	*	*	*
San Miguel	7	33.3	*	*	5	60.0
Sedgwick	18	35.3	4	75.0	10	60.0
Summit	20	64.3	10	37.5	9	57.1
Teller	34	43.3	18	43.8	14	42.9
Washington	27	37.0	4	50.0	12	45.5
Weld	435	33.3	145	51.1	122	45.5
Yuma	50	28.9	12	18.2	9	28.6
PMR 1	332	41.1	82	38.9	100	55.6
PMR 2	1073	41.8	374	51.8	366	47.5
PMR 3	5940	40.0	1822	40.4	1799	41.9
PMR 4	1398	42.5	461	47.5	447	43.8
PMR 5	97	39.4	19	66.7	36	38.9
PMR 6	198	29.8	60	35.8	66	36.7
PMR 7	563	38.2	172	43.9	184	53.3
PMR 8	144	36.2	41	40.0	56	50.0
PMR 9	208	41.6	70	30.2	72	36.2
PMR 10	277	42.0	87	44.3	99	37.2
PMR 11	621	39.8	204	44.3	212	25.8
PMR 12	96	43.9	37	54.5	35	45.5
PMR 13	261	41.3	80	47.9	82	54.3
PMR 14	82	28.2	29	26.1	39	55.2

For map of Colorado Planning and Management Regions see page 4. PMR1: Logan, Morgan, Phillips, Sedgwick, Washington, and Yuma counties; PMR2: Larimer and Weld counties; PMR3: Adams, Arapahoe, Boulder, Broomfield, Clear Creek, Denver, Douglas, Gilpin, and Jefferson counties; PMR4: El Paso, Park, and Teller counties; PMR5: Cheyenne, Elbert, Kit Carson, and Lincoln counties; PMR6: Baca, Bent, Crowley, Kiowa, Otero, and Prowers counties; PMR7: Pueblo County; PMR8: Alamosa, Conejos, Costilla, Mineral, Rio Grande, and Saguache counties; PMR 9: Archuleta, Dolores, La Plata, Montezuma, and San Juan counties; PMR 10: Delta, Gunnison, Hinsdale, Montrose, Ouray, and San Miguel counties; PMR 11: Garfield, Mesa, Moffat, Rio Blanco, and Routt counties; PMR 12: Eagle, Grand, Jackson, Pitkin, and Summit counties; PMR 13: Chaffee, Custer, Fremont, and Lake counties; PMR 14: Huerfano and Las Animas counties.

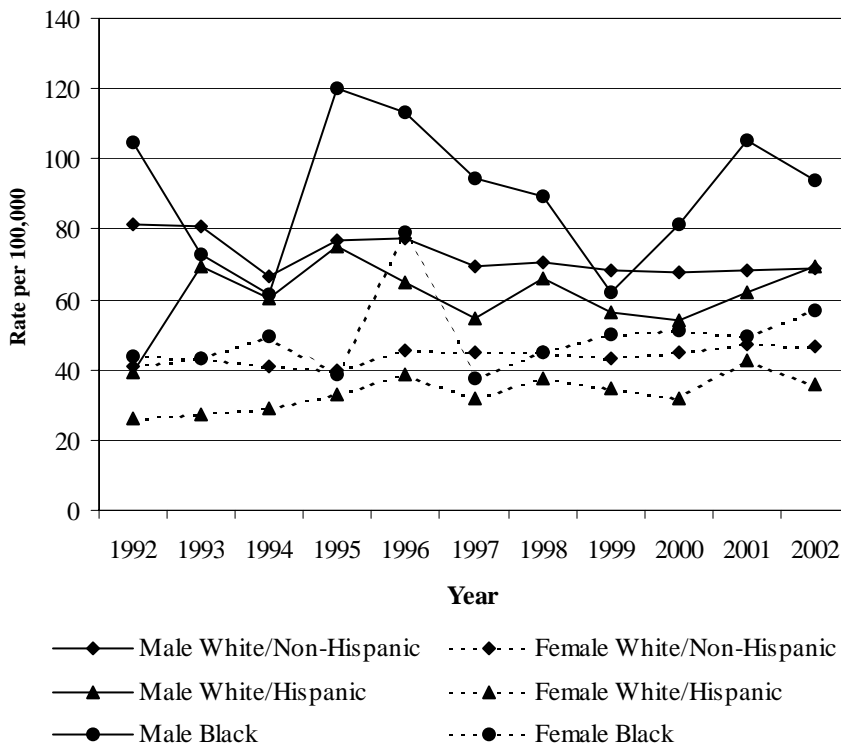
**Lung and Bronchus – Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 1997-2001 and Colorado 1997-2001 and 2002**

	USA <sup>1</sup> 1997-2001		Colorado 1997-2001		Colorado 2002	
	N	Rate	N	Rate	N	Rate
<b>Male</b>						
All Races	296576	90.0	5007	67.6 ■	1087	69.1
White/Non-Hispanic	258565	89.1	4388	68.6 ■	934	69.1
White/Hispanic	N/A	N/A	364	58.7 ●	96	69.5
Black	29030	112.7 ◆	178	86.5 ■ ◆	41	94.0
<b>Female</b>						
All Races	230571	54.0	4134	43.5 ■	932	45.5
White/Non-Hispanic	206221	55.5	3668	45.0 ■	820	46.7
White/Hispanic	N/A	N/A	293	36.0 ●	64	35.8 ●
Black	18304	48.9 ●	122	46.7	31	57.0

<sup>1</sup> USA rates are from NAACCR; USA rates for “White/Non-Hispanic” category include White/Hispanic.

- ★ 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.

**Lung and Bronchus – Annual Age-Adjusted Incidence per 100,000 by Sex, Race/Ethnicity, and Year, Colorado 1992-2002**



Estimated Annual Percent Change (EAPC)	
<b>Male</b>	
White/Non-Hispanic	-1.6 ■
White/Hispanic	1.4
Black	0.2
<b>Female</b>	
White/Non-Hispanic	1.2 ★
White/Hispanic	3.4 ★
Black	1.7

- ★ EAPC is significantly higher than zero.
- EAPC is significantly lower than zero.

**HIGHLIGHTS**

- > In Colorado, the cumulative lifetime risk of lung cancer is 1 in 10 for males and 1 in 16 for females.
- > The 1997-2001 Colorado lung cancer incidence rates were generally 18-25% below U.S. rates, varying by race/ethnicity and sex.
- > Lung cancer incidence and mortality rates changed little for Colorado men from 1997-2001 to 2002, but for women incidence rates generally increased and the mortality rate among Hispanic women climbed 38%.
- > During 1992-2002 in Colorado, lung cancer incidence rates for non-Hispanic white men decreased 2% per year while rates for women increased 1-3% per year.
- > The 1997-2001 Colorado lung cancer incidence rates for black men and women were 4-26% higher than the rates for non-Hispanic whites.
- > During 1992-2002 in Colorado, lung cancer mortality rates for men decreased 2% per year, yet rates increased 1-3% per year for females.

**Lung and Bronchus –  
Average Annual Age-Specific  
Incidence Rates per 100,000  
by Sex, Colorado 1998-2002**

Age	Male	Female
0-4	0.0	0.3
5-9	0.0	0.1
10-14	0.1	0.1
15-19	0.1	0.3
20-24	0.1	0.1
25-29	0.6	0.5
30-34	0.8	0.6
35-39	2.3	2.9
40-44	7.7	5.8
45-49	16.7	15.2
50-54	38.7	31.8
55-59	88.6	70.7
60-64	176.9	140.4
65-69	291.3	203.5
70-74	430.1	268.4
75-79	471.9	281.7
80-84	480.3	275.6
85+	460.6	205.7

**Lung and Bronchus – Stage of Disease<sup>1</sup> at Diagnosis  
by Race/Ethnicity and Time Period, Colorado 1997-2001 and 2002**

	Cases N	In situ %	Localized %	Regional %	Distant %	Unknown %	% "Early" Detection <sup>2</sup>
<b>All Races</b>							
1997-2001	9153	0.1	16.8	19.6	49.1	14.4	19.8
2002	2023	0.1	17.8	20.9	48.5	12.7	20.6
<b>White/Non-Hispanic</b>							
1997-2001	8068	0.1	17.1	19.3	49.0	14.4	20.1
2002	1758	0.1	18.0	20.8	48.1	13.0	20.8
<b>White/Hispanic</b>							
1997-2001	657	0.0	13.1	21.8	50.2	14.9	15.4
2002	160	0.0	18.8	16.9	56.3	8.1	20.4
<b>Black</b>							
1997-2001	300	0.0	14.7	21.0	49.7	14.7	17.2
2002	72	0.0	13.9	27.8	41.7	16.7	16.7

<sup>1</sup> Cases diagnosed in 1997-2000 were staged using SEER Summary Stage 1977; cases diagnosed in 2001-2002 were staged using SEER Summary Stage 2000.

<sup>2</sup> "Early" detection is percent in situ + localized of staged cancers (unknown stage excluded).

## Narrative of Selected Findings

**Incidence Comparisons between U.S. and Colorado for 1997-2001 by Sex, Race, and Ethnicity.** The 1997-2001 Colorado lung cancer incidence rates were 18-25% lower than U.S. rates. This was true for both sexes and all available race/ethnicity group comparisons, except for black females, whose Colorado rate was similar to the U.S. rate for black females.

**Incidence Trends in Colorado for 1992-2002 by Sex and Race/Ethnicity.** Colorado lung cancer incidence rates for males showed little change from 1997-2001 to 2002. For females, rates generally increased 4-22% over this time period. During 1992-2002, lung cancer incidence rates for non-Hispanic white males decreased 2% per year while rates for females increased 1-3% per year, varying by race and ethnicity.

**Incidence Comparisons in Colorado between Race/Ethnicity Groups for 1997-2001 and 2002 by Sex.** The 1997-2001 Colorado lung cancer incidence rate for black males was 26% higher than the rate for non-Hispanic white males, and for 2002 the rate for black males was 36% higher. Over these time periods lung cancer incidence rates for black females were 4-22% higher than rates for non-Hispanic white females. Rates for Hispanics were 14-23% lower than rates for non-Hispanic whites, varying by sex and time period. A notable exception was the rate for Hispanic males in 2002, which was just above that of non-Hispanic white males.

**Stage Comparisons in Colorado for 1997-2001 and 2002 by Race/Ethnicity.** Half of Colorado lung cancers in these time periods, regardless of race/ethnicity, were detected at distant stage, which is associated with five-year survival of only 2%.

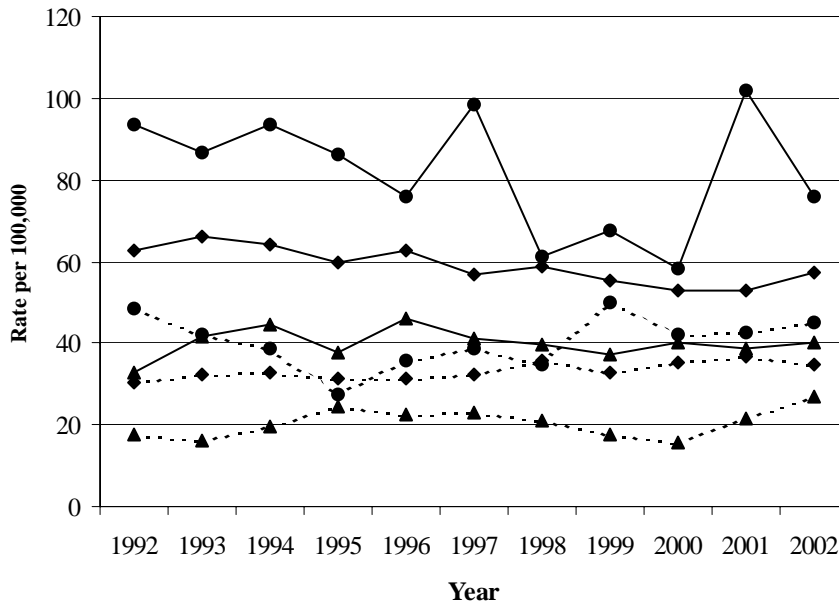
**Mortality Comparisons between U.S. and Colorado for 1997-2001 and Mortality Trend in Colorado for 1992-2002 by Sex and Race/Ethnicity.** Colorado lung cancer mortality rates during 1997-2001 were 3-31% lower than U.S. rates for all sex and race/ethnicity groups, except for black females, whose rate was 5% higher than the U.S. rate for black females. For males in Colorado, from 1997-2001 to 2002, there was little change in lung cancer mortality rates. For females, the most sobering change was a 38% increase in the lung cancer mortality rate for Hispanics over this time period. During 1992-2002 in Colorado, lung cancer mortality rates decreased about 2% per year for males, yet increased 1-2% per year for females.

**Comparisons between Counties and Colorado by Sex.** For males, lung cancer incidence rates in several counties and PMRs were statistically elevated for 1992-98, 1999-2000, and/or 2001-02, (or showed a pattern at least 20% higher than the state). These areas included PMRs 7, 11, and 13 and the counties of Adams, Denver, Fremont, Logan, Mesa, Montrose, Prowers, and Pueblo. Additionally, males in PMR 6 had lung cancer incidence rates 17-19% higher than state rates for all three time periods. For females, rates were statistically higher or showed a pattern at least 20% higher than the state in PMRs 4 and 11 and the counties of Adams, Arapahoe, Chaffee, El Paso, Fremont, Prowers, and Mesa.

Many of the areas with statistically elevated lung cancer incidence rates compared to the state rate also had elevated mortality rates. These areas for males were PMRs 6 and 11 and the counties of Adams, Denver, Mesa, and Prowers. For females, higher mortality rates were seen in PMR 11 and the counties of Adams and Mesa.



Lung and Bronchus – Annual Age-Adjusted Mortality per 100,000 by Sex, Race/Ethnicity, and Year, Colorado 1992-2002



Estimated Annual Percent Change (EAPC)	
<b>Male</b>	
White/Non-Hispanic	-1.9 ■
White/Hispanic	0.2
Black	-2.3
<b>Female</b>	
White/Non-Hispanic	1.4 ★
White/Hispanic	1.7
Black	1.0

★ EAPC is significantly higher than zero.  
 ■ EAPC is significantly lower than zero.

—◆— Male White/Non-Hispanic    - - -◆- - - Female White/Non-Hispanic  
 —▲— Male White/Hispanic       - - -▲- - - Female White/Hispanic  
 —●— Male Black                    - - -●- - - Female Black

Lung and Bronchus – Number of Deaths and Age-Adjusted Mortality Rates per 100,000 by Sex, Race/Ethnicity, Geographic Area, and Time Period, USA 1997-2001 and Colorado 1997-2001 and 2002

	USA <sup>1</sup> 1997-2001		Colorado 1997-2001		Colorado 2002	
	N	Rate	N	Rate	N	Rate
<b>Male</b>						
All Races	452846	77.9	3874	53.9 ■	860	55.6
White/Non-Hispanic	381831	78.8	3445	55.3 ■	764	57.5
White/Hispanic	11459	40.5 ●	230	39.3 ●	55	40.1 ●
Black	50990	104.1 ◆	146	77.5 ■ ◆	33	75.8
<b>Female</b>						
All Races	318281	40.8	3128	32.9 ■	682	33.5
White/Non-Hispanic	277786	43.3	2836	34.6 ■	603	34.5
White/Hispanic	5883	15.3 ●	153	19.7 ★ ●	47	27.1
Black	29104	39.9 ●	109	41.8	23	44.9

<sup>1</sup> USA mortality data based on all 50 states combined.

\* Indicates fewer than three events in this category.

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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.
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**Lung and Bronchus— Number of Diagnosed Cancers and  
Average Annual Age-Adjusted Incidence Rates per 100,000  
by Sex, Place, and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002**

Place	Male						Female					
	1992-1998		1999-2000		2001-2002		1992-1998		1999-2000		2001-2002	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
<b>Colorado</b>	6806	73.1	1998	66.1	2155	68.7	5020	41.6	1632	42.5	1853	45.8
<b>Adams</b>	607	94.9 ★	168	81.0 ★	213	96.3 ★	429	51.2 ★	133	47.9	158	54.3
<b>Alamosa</b>	15	43.7 ■	*	*	6	49.5	13	30.9	*	*	9	68.0
<b>Arapahoe</b>	623	69.7	212	66.4	209	65.6	494	39.7	175	43.1	244	54.9 ★
<b>Archuleta</b>	11	53.4	*	*	3	25.7	7	25.7	3	31.2	5	47.3
<b>Baca</b>	21	96.9	7	126.5	5	78.2	9	37.1	5	69.1	*	*
<b>Bent</b>	29	115.3	4	45.5	*	*	9	40.4	5	79.3	*	*
<b>Boulder</b>	322	64.6 ■	99	60.7	92	52.2 ■	270	39.6	95	44.0	86	36.4 ■
<b>Broomfield**</b>	n/a	n/a	n/a	n/a	6	55.9	n/a	n/a	n/a	n/a	7	52.1
<b>Chaffee</b>	44	72.6	14	68.6	8	35.7 ■	44	61.1 ★	8	35.5	9	36.6
<b>Cheyenne</b>	6	83.4	*	*	*	*	3	32.3	*	*	*	*
<b>Clear Creek</b>	8	27.7 ■	*	*	3	46.7	8	31.5	*	*	*	*
<b>Conejos</b>	8	29.2 ■	6	65.8	*	*	7	23.4 ■	*	*	3	28.2
<b>Costilla</b>	7	44.3	*	*	*	*	3	16.9	*	*	*	*
<b>Crowley</b>	16	121.0	6	119.7	*	*	4	28.7	*	*	*	*
<b>Custer</b>	10	111.3	*	*	*	*	*	*	*	*	3	51.8
<b>Delta</b>	87	71.2	30	77.5	21	52.4	56	37.7	24	55.1	22	51.1
<b>Denver</b>	1127	81.2 ★	277	67.1	305	75.1	880	44.8	233	41.7	276	48.8
<b>Dolores</b>	4	56.7	*	*	*	*	4	52.3	*	*	*	*
<b>Douglas</b>	82	49.3 ■	31	59.8	41	51.6	67	38.1	29	40.8	47	49.1
<b>Eagle</b>	17	77.5	7	33.9 ■	7	67.0	11	33.4	5	46.0	6	29.8
<b>Elbert</b>	14	46.0 ■	5	34.3	7	50.2	12	39.6	*	*	6	51.1
<b>El Paso</b>	732	74.5	225	71.5	259	73.7	608	46.7 ★	190	44.5	210	45.3
<b>Fremont</b>	114	71.5	48	98.8 ★	39	77.4	67	38.0	32	59.6	31	54.8
<b>Garfield</b>	67	76.9	22	75.9	23	79.5	53	50.9	17	47.9	17	45.7
<b>Gilpin</b>	5	58.1	*	*	3	87.4	*	*	*	*	*	*
<b>Grand</b>	9	43.6	6	45.4	6	46.7	8	34.5	*	*	6	69.9
<b>Gunnison</b>	15	48.5	5	52.8	10	115.9	5	19.7	*	*	*	*
<b>Hinsdale</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Huerfano</b>	18	55.0	7	72.8	5	48.7	9	25.6	3	29.5	4	35.6
<b>Jackson</b>	4	66.2	3	145.9	*	*	*	*	*	*	*	*
<b>Jefferson</b>	790	67.5 ■	198	55.1 ■	264	66.1	623	41.8	201	42.0	200	38.8 ■
<b>Kiowa</b>	3	44.6	*	*	*	*	*	*	*	*	4	181.8
<b>Kit Carson</b>	22	81.2	4	48.1	4	46.8	17	55.0	5	41.6	4	41.1
<b>Lake</b>	16	109.5	6	110.2	3	57.3	7	38.7	*	*	*	*
<b>La Plata</b>	48	49.5 ■	17	55.8	13	42.5 ■	42	35.9	12	32.6	11	26.6 ■
<b>Larimer</b>	312	62.0 ■	93	54.9	104	56.9 ■	245	36.3 ■	80	36.0	94	40.1
<b>Las Animas</b>	36	58.9	16	88.7	11	59.5	21	27.1 ■	8	35.1	10	45.5
<b>Lincoln</b>	12	54.1	*	*	4	64.7	12	49.8	3	54.1	*	*

★ Rate is significantly higher than Colorado rate.

■ Rate is significantly lower than Colorado rate.

\* Indicates fewer than three events in this category.

\*\* Broomfield County statistics are for the year 2002 only.

Lung and Bronchus— Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Place, and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002

Place	Male						Female					
	1992-1998		1999-2000		2001-2002		1992-1998		1999-2000		2001-2002	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
Logan	48	75.0	16	80.5	21	100.7	26	31.5	17	70.7	8	30.4
Mesa	327	88.8 ★	109	90.5 ★	100	78.9	239	52.7 ★	81	55.6 ★	90	57.3
Mineral	3	276.6	*	*	*	*	*	*	*	*	*	*
Moffat	16	51.5	12	119.6	8	79.8	17	48.1	6	52.0	5	35.1
Montezuma	45	59.0	15	62.4	12	45.1	31	35.1	14	49.2	13	42.4
Montrose	93	82.4	30	83.6	38	100.6	57	42.6	24	53.2	21	48.4
Morgan	60	73.7	16	66.8	23	94.8	29	28.9 ■	13	45.9	10	31.4
Otero	44	56.0 ■	13	58.6	24	109.5	30	28.8 ■	16	60.4	10	36.1
Ouray	7	66.6	3	83.4	4	65.7	3	19.7	*	*	*	*
Park	13	42.6 ■	*	*	5	37.1	13	61.9	4	38.6	*	*
Phillips	11	59.6	4	76.6	5	81.4	7	28.7	*	*	3	56.2
Pitkin	7	14.2 ■	*	*	4	24.0	4	10.9	4	52.2	4	46.0
Prowers	47	116.1 ★	11	86.4	11	92.8	20	38.2	9	60.4	10	69.0
Pueblo	392	85.7 ★	109	78.0	95	66.2	237	40.7	71	38.3	85	46.6
Rio Blanco	7	41.3 ■	4	64.6	6	114.2	3	14.9	*	*	5	85.2
Rio Grande	15	34.1 ■	9	71.2	4	34.2	13	26.7 ■	6	39.5	6	37.7
Routt	19	62.7	4	44.5	*	*	15	47.6	6	59.5	4	25.8
Saguache	7	41.2 ■	5	92.3	*	*	3	17.9	5	94.5	*	*
San Juan	*	*	*	*	*	*	*	*	*	*	*	*
San Miguel	3	34.1	*	*	*	*	*	*	*	*	*	*
Sedgwick	9	61.7	4	127.0	*	*	12	65.7	3	77.7	*	*
Summit	12	40.8 ■	3	19.6	4	16.9	4	12.3	3	78.5	*	*
Teller	32	72.5	9	54.6	9	52.0	12	28.2	11	70.0	5	30.1
Washington	11	50.2	3	50.5	7	106.3	10	39.4	*	*	*	*
Weld	283	75.6	71	59.8	77	55.5 ■	161	34.5 ■	49	32.7 ■	71	43.4
Yuma	23	64.4	8	79.4	6	54.4	10	23.0 ■	3	22.5	6	44.1
PMR 1	162	69.7	51	75.9	62	87.1	94	32.1 ■	38	46.8	30	33.6
PMR 2	595	69.4	164	57.8	181	56.3 ■	406	36.4 ■	129	35.0 ■	165	41.4
PMR 3	3564	74.4	988	63.3	1136	69.4	2773	42.8	870	42.3	1022	47.1
PMR 4	777	74.8	235	69.8	273	72.0	633	46.8 ★	205	45.4	216	44.0
PMR 5	54	61.8	13	44.4 ■	17	52.6	44	42.2	12	35.5	11	34.6
PMR 6	160	86.3	42	77.3	44	81.6	74	33.3 ■	36	57.1	29	46.3
PMR 7	392	85.7 ★	109	78.0	95	66.2	237	40.7	71	38.3	85	46.6
PMR 8	55	40.9 ■	25	61.1	16	36.4 ■	41	26.4 ■	14	28.8	20	39.3
PMR 9	110	55.4 ■	36	55.4	28	38.0 ■	85	36.4	29	37.9	29	32.9 ■
PMR 10	205	76.7	70	81.0	73	77.0	124	39.2	49	48.0	48	45.3
PMR 11	436	81.9 ★	151	86.1 ★	138	74.4	327	50.4 ★	111	52.6 ★	121	53.9
PMR 12	49	48.1 ■	21	32.6 ■	21	37.6 ■	28	24.7 ■	14	37.1	18	37.2
PMR 13	184	79.4	70	94.8 ★	52	62.7	118	43.4	42	51.0	44	48.6
PMR 14	54	60.6	23	85.9	16	56.0	30	27.2 ■	11	35.4	14	41.2

For map of Colorado Planning and Management Regions see page 4. PMR1: Logan, Morgan, Phillips, Sedgwick, Washington, and Yuma counties; PMR2: Larimer and Weld counties; PMR3: Adams, Arapahoe, Boulder, Broomfield, Clear Creek, Denver, Douglas, Gilpin, and Jefferson counties; PMR4: El Paso, Park, and Teller counties; PMR5: Cheyenne, Elbert, Kit Carson, and Lincoln counties; PMR6: Baca, Bent, Crowley, Kiowa, Otero, and Prowers counties; PMR7: Pueblo County; PMR8: Alamosa, Conejos, Costilla, Mineral, Rio Grande, and Saguache counties; PMR 9: Archuleta, Dolores, La Plata, Montezuma, and San Juan counties; PMR 10: Delta, Gunnison, Hinsdale, Montrose, Ouray, and San Miguel counties; PMR 11: Garfield, Mesa, Moffat, Rio Blanco, and Routt counties; PMR 12: Eagle, Grand, Jackson, Pitkin, and Summit counties; PMR 13: Chaffee, Custer, Fremont, and Lake counties; PMR 14: Huerfano and Las Animas counties.

Lung and Bronchus – Number of Cancer Deaths and Average Annual Age-Adjusted Mortality Rates per 100,000 by Sex, Place, and Time Period, Colorado 1992-1998, 1999-2000 and 2001-2002

Place	Male						Female					
	1992-1998		1999-2000		2001-2002		1992-1998		1999-2000		2001-2002	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
Colorado	5437	59.7	1543	52.5	1649	52.0	3760	31.2	1245	32.4	1377	33.4
Adams	496	80.6 ★	127	62.1	168	76.7 ★	321	39.5 ★	103	37.6	112	39.4
Alamosa	12	33.5 ■	4	43.5	3	33.4	8	19.6	*	*	3	24.8
Arapahoe	483	54.9	155	52.7	175	53.5	402	32.6	128	31.5	173	38.3
Archuleta	11	55.3	*	*	3	20.1	5	18.5	*	*	5	48.5
Baca	19	88.7	5	94.4	5	89.4	4	19.0	*	*	*	*
Bent	22	91.8	3	34.2	*	*	4	15.4	4	54.4	4	65.9
Boulder	247	50.5 ■	76	46.7	72	42.5	184	27.4	73	33.6	81	34.9
Broomfield**	n/a	n/a	n/a	n/a	6	39.7	n/a	n/a	n/a	n/a	*	*
Chaffee	31	53.0	14	67.3	7	32.2	28	38.5	3	12.8	7	28.4
Cheyenne	7	84.9	*	*	*	*	*	*	*	*	*	*
Clear Creek	11	49.8	*	*	4	59.4	6	34.1	4	65.5	*	*
Conejos	10	34.7 ■	6	61.2	3	31.8	6	21.5	4	37.7	4	41.5
Costilla	5	34.2	4	78.8	*	*	*	*	*	*	*	*
Crowley	12	91.6	*	*	*	*	6	41.3	*	*	*	*
Custer	3	32.6	*	*	*	*	*	*	*	*	*	*
Delta	67	54.2	20	51.8	16	39.5	42	28.3	20	45.2	15	31.6
Denver	880	64.4 ★	223	54.8	227	58.2	647	32.5	185	32.3	220	38.9 ★
Dolores	5	70.8	*	*	*	*	3	39.6	*	*	*	*
Douglas	60	41.9 ■	28	47.5	22	29.8 ■	48	28.3	19	27.2	27	28.8
Eagle	16	72.3	*	*	6	54.2	7	23.1	*	*	4	15.9
Elbert	8	26.0 ■	5	46.6	3	23.7	16	53.4	4	23.9	4	33.9
El Paso	608	63.9	181	59.8	190	54.3	427	33.3	152	35.6	140	30.2
Fremont	93	58.0	24	50.1	30	59.6	53	29.2	28	51.2	23	39.6
Garfield	48	56.2	20	75.6	17	61.0	44	42.1	14	39.8	10	27.3
Gilpin	4	51.1	*	*	*	*	*	*	*	*	*	*
Grand	7	25.2 ■	3	22.3	*	*	7	30.7	3	36.7	5	39.6
Gunnison	11	43.5	5	57.4	6	76.2	4	15.3	*	*	*	*
Hinsdale	*	*	*	*	*	*	*	*	*	*	*	*
Huerfano	18	55.1	6	60.4	7	66.3	5	12.6	*	*	3	27.5
Jackson	3	49.8	3	145.9	*	*	*	*	*	*	*	*
Jefferson	618	54.5 ■	182	51.1	183	45.7	485	33.2	142	30.0	151	29.2
Kiowa	3	42.2	*	*	*	*	4	57.2	*	*	3	141.7
Kit Carson	15	56.9	4	49.7	*	*	8	24.7	4	31.5	*	*
Lake	13	91.1	4	92.2	*	*	5	27.9	*	*	*	*
La Plata	44	49.2	14	45.4	9	22.9 ■	36	31.1	7	19.1	8	19.0 ■
Larimer	248	50.0 ■	76	44.9	86	47.8	181	26.8 ■	78	35.2	73	30.6
Las Animas	29	46.9	14	76.5	8	42.4	18	21.9	*	*	10	40.6
Lincoln	13	57.5	*	*	*	*	14	51.4	*	*	*	*

★ Rate is significantly higher than Colorado rate.  
 ■ Rate is significantly lower than Colorado rate.  
 \* Indicates fewer than three events in this category.  
 \*\* Broomfield County statistics are for the year 2002 only.

Lung and Bronchus – Number of Cancer Deaths and Average Annual Age-Adjusted Mortality Rates per 100,000 by Sex, Place, and Time Period, Colorado 1992-1998, 1999-2000 and 2001-2002

Place	Male						Female					
	1992-1998		1999-2000		2001-2002		1992-1998		1999-2000		2001-2002	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
Logan	25	38.8 ■	10	53.1	14	65.5	19	23.2	8	34.3	11	43.1
Mesa	290	80.1 ★	70	58.8	87	68.1 ★	188	41.3 ★	62	41.9	52	31.8
Mineral	3	275.4	*	*	*	*	*	*	*	*	*	*
Moffat	12	40.1	7	71.2	6	72.9	8	23.7	6	52.4	4	33.2
Montezuma	43	60.2	14	54.7	11	48.7	24	27.4	10	35.5	14	45.7
Montrose	77	66.0	22	62.3	30	77.8	39	28.2	14	30.8	21	46.2
Morgan	45	55.9	10	42.0	21	85.8	18	17.5 ■	8	25.7	14	44.5
Otero	44	56.6	10	43.0	11	51.0	29	26.4	10	35.8	13	47.5
Ouray	6	51.1	*	*	*	*	4	27.1	*	*	*	*
Park	8	30.6 ■	*	*	*	*	9	44.1	8	100.4	*	*
Phillips	11	56.0	5	95.2	*	*	*	*	*	*	*	*
Pitkin	*	*	*	*	*	*	3	5.3	*	*	*	*
Prowers	41	103.9 ★	4	32.2	9	73.8	20	37.7	6	42.1	4	27.0
Pueblo	299	65.3	91	65.2	88	61.6	177	30.0	51	27.6	60	31.9
Rio Blanco	5	26.3	*	*	5	90.6	*	*	*	*	3	51.8
Rio Grande	16	37.1 ■	6	45.8	4	33.9	8	15.9 ■	8	51.0	*	*
Routt	16	55.6	3	34.6	*	*	11	35.3	3	28.2	7	63.9
Saguache	7	42.0	4	77.3	*	*	5	30.1	3	60.2	*	*
San Juan	*	*	*	*	*	*	*	*	*	*	*	*
San Miguel	3	33.7	*	*	*	*	3	37.9	*	*	*	*
Sedgwick	9	62.9	*	*	*	*	7	37.9	3	57.4	*	*
Summit	5	20.3	*	*	3	10.8	*	*	*	*	*	*
Teller	23	56.7	5	45.2	*	*	12	30.0	4	27.1	*	*
Washington	12	54.9	*	*	*	*	5	17.7	*	*	3	44.3
Weld	233	64.6	52	45.7	65	49.8	123	26.3 ■	41	27.4	54	32.4
Yuma	17	47.8	5	47.0	5	45.5	7	15.0 ■	4	28.4	6	44.0
PMR 1	119	50.3 ■	33	47.3	46	63.9	58	19.0 ■	26	30.4	36	40.3
PMR 2	481	56.2	128	45.3	151	48.7	304	26.6 ■	119	32.0	127	31.3
PMR 3	2799	60.1	792	52.3	858	53.1	2094	32.8	655	32.2	769	35.4
PMR 4	639	62.9	186	57.4	194	51.3	448	33.2	164	36.2	144	29.3
PMR 5	43	48.5	10	35.8	7	22.0 ■	40	38.3	8	22.5	7	21.3
PMR 6	141	76.4 ★	25	45.2	28	52.3	67	28.9	24	38.3	26	41.8
PMR 7	299	65.3	91	65.2	88	61.6	177	30.0	51	27.6	60	31.9
PMR 8	53	37.9 ■	24	56.9	13	30.4 ■	30	18.9 ■	18	35.4	10	19.0 ■
PMR 9	105	54.6	30	43.3	25	32.5 ■	68	28.4	17	21.8 ■	27	30.5
PMR 10	164	57.1	50	55.2	54	55.1	93	28.3	36	33.9	40	36.9
PMR 11	371	70.9 ★	101	59.4	117	64.1 ★	252	38.6 ★	87	41.2	76	33.0
PMR 12	33	34.7 ■	10	14.6 ■	14	24.5 ■	19	17.0 ■	5	16.1	11	18.0 ■
PMR 13	140	56.7	43	54.7	39	47.7	86	30.0	32	36.9	31	33.6
PMR 14	47	49.5	20	69.8	15	52.1	23	19.0 ■	3	8.7	13	35.9

For map of Colorado Planning and Management Regions see page 4. PMR1: Logan, Morgan, Phillips, Sedgwick, Washington, and Yuma counties; PMR2: Larimer and Weld counties; PMR3: Adams, Arapahoe, Boulder, Broomfield, Clear Creek, Denver, Douglas, Gilpin, and Jefferson counties; PMR4: El Paso, Park, and Teller counties; PMR5: Cheyenne, Elbert, Kit Carson, and Lincoln counties; PMR6: Baca, Bent, Crowley, Kiowa, Otero, and Prowers counties; PMR7: Pueblo County; PMR8: Alamosa, Conejos, Costilla, Mineral, Rio Grande, and Saguache counties; PMR 9: Archuleta, Dolores, La Plata, Montezuma, and San Juan counties; PMR 10: Delta, Gunnison, Hinsdale, Montrose, Ouray, and San Miguel counties; PMR 11: Garfield, Mesa, Moffat, Rio Blanco, and Routt counties; PMR 12: Eagle, Grand, Jackson, Pitkin, and Summit counties; PMR 13: Chaffee, Custer, Fremont, and Lake counties; PMR 14: Huerfano and Las Animas counties.

**Lung and Bronchus – Stage of Disease at Diagnosis  
by Place and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002**

Place	1992-1998		1999-2000		2001-2002	
	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>
Colorado	11838	20.3	3639	20.4	4014	19.7
Adams	1038	18.5	303	14.9	372	19.6
Alamosa	28	22.7	4	0.0	15	28.6
Arapahoe	1118	20.0	388	23.4	455	22.2
Archuleta	18	17.6	5	25.0	8	33.3
Baca	30	25.0	12	14.3	7	16.7
Bent	38	22.2	9	33.3	4	0.0
Boulder	594	22.3	194	21.0	178	18.0
Broomfield**	n/a	n/a	n/a	n/a	13	0.0
Chaffee	88	27.7	22	5.3	17	7.1
Cheyenne	9	25.0	4	0.0	*	*
Clear Creek	16	6.7	4	33.3	5	0.0
Conejos	15	10.0	7	0.0	5	0.0
Costilla	10	0.0	*	*	*	*
Crowley	20	31.3	7	42.9	*	*
Custer	10	0.0	4	66.7	5	25.0
Delta	143	16.9	55	14.3	43	25.7
Denver	2008	19.2	511	22.6	582	16.6
Dolores	8	16.7	*	*	*	*
Douglas	149	20.0	60	24.5	88	24.0
Eagle	28	30.4	12	33.3	13	27.3
Elbert	26	9.5	7	0.0	13	25.0
El Paso	1340	18.8	416	20.2	469	19.8
Fremont	181	20.9	80	23.7	70	23.2
Garfield	120	27.8	39	18.2	40	16.1
Gilpin	7	28.6	3	33.3	5	0.0
Grand	17	17.6	8	0.0	12	8.3
Gunnison	20	20.0	5	0.0	12	22.2
Hinsdale	*	*	*	*	*	*
Huerfano	27	18.2	10	44.4	9	14.3
Jackson	5	40.0	3	0.0	*	*
Jefferson	1414	19.4	400	20.4	465	18.5
Kiowa	5	40.0	*	*	5	50.0
Kit Carson	39	12.5	9	0.0	8	0.0
Lake	23	5.3	6	0.0	4	50.0
La Plata	90	23.9	29	26.9	24	21.7
Larimer	557	24.8	173	18.2	198	21.7
Las Animas	57	18.8	24	16.7	21	16.7
Lincoln	24	38.1	5	20.0	5	25.0

<sup>1</sup> "Early" detection is percent in situ + localized of staged cases (unknown stage excluded).

\* Indicates fewer than three events in this category.

\*\* Broomfield County statistics are for the year 2002 only.

**Lung and Bronchus – Stage of Disease at Diagnosis  
by Place and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002**

Place	1992-1998		1999-2000		2001-2002	
	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>
Logan	74	32.8	33	39.3	29	17.4
Mesa	570	19.5	190	24.0	190	23.3
Mineral	5	40.0	*	*	*	*
Moffat	33	26.9	18	40.0	13	36.4
Montezuma	76	17.2	29	13.6	25	19.0
Montrose	150	24.0	54	16.7	59	21.3
Morgan	89	22.4	30	25.0	33	26.1
Otero	74	18.0	29	0.0	34	15.6
Ouray	10	14.3	4	25.0	5	0.0
Park	26	21.7	5	0.0	6	0.0
Phillips	18	17.6	5	25.0	8	50.0
Pitkin	11	40.0	6	33.3	8	37.5
Prowers	67	16.1	20	13.3	21	21.4
Pueblo	629	20.4	180	17.1	180	17.4
Rio Blanco	10	25.0	5	0.0	11	40.0
Rio Grande	28	14.3	15	12.5	10	33.3
Routt	34	11.5	10	10.0	5	33.3
Saguache	10	12.5	10	20.0	3	33.3
San Juan	3	0.0	*	*	*	*
San Miguel	4	0.0	*	*	*	*
Sedgwick	21	22.2	7	16.7	*	*
Summit	16	18.8	6	0.0	6	0.0
Teller	44	12.5	20	22.2	14	7.1
Washington	21	26.3	5	0.0	9	57.1
Weld	444	25.6	120	22.5	148	17.3
Yuma	33	25.8	11	20.0	12	14.3
PMR 1	256	25.8	91	28.0	92	26.9
PMR 2	1001	25.2	293	20.1	346	19.8
PMR 3	6344	19.6	1863	21.0	2163	18.9
PMR 4	1410	18.6	441	20.0	489	19.1
PMR 5	98	19.5	25	5.9	28	21.7
PMR 6	234	20.6	78	13.1	73	18.3
PMR 7	629	20.4	180	17.1	180	17.4
PMR 8	96	16.0	39	12.5	36	23.3
PMR 9	195	20.0	65	20.4	57	22.0
PMR 10	329	19.6	120	15.4	121	22.9
PMR 11	767	20.9	262	23.5	259	23.8
PMR 12	77	26.8	35	18.2	39	18.9
PMR 13	302	20.7	112	19.5	96	21.8
PMR 14	84	18.6	34	25.9	30	15.8

For map of Colorado Planning and Management Regions see page 4. PMR1: Logan, Morgan, Phillips, Sedgwick, Washington, and Yuma counties; PMR2: Larimer and Weld counties; PMR3: Adams, Arapahoe, Boulder, Broomfield, Clear Creek, Denver, Douglas, Gilpin, and Jefferson counties; PMR4: El Paso, Park, and Teller counties; PMR5: Cheyenne, Elbert, Kit Carson, and Lincoln counties; PMR6: Baca, Bent, Crowley, Kiowa, Otero, and Prowers counties; PMR7: Pueblo County; PMR8: Alamosa, Conejos, Costilla, Mineral, Rio Grande, and Saguache counties; PMR 9: Archuleta, Dolores, La Plata, Montezuma, and San Juan counties; PMR 10: Delta, Gunnison, Hinsdale, Montrose, Ouray, and San Miguel counties; PMR 11: Garfield, Mesa, Moffat, Rio Blanco, and Routt counties; PMR 12: Eagle, Grand, Jackson, Pitkin, and Summit counties; PMR 13: Chaffee, Custer, Fremont, and Lake counties; PMR 14: Huerfano and Las Animas counties.

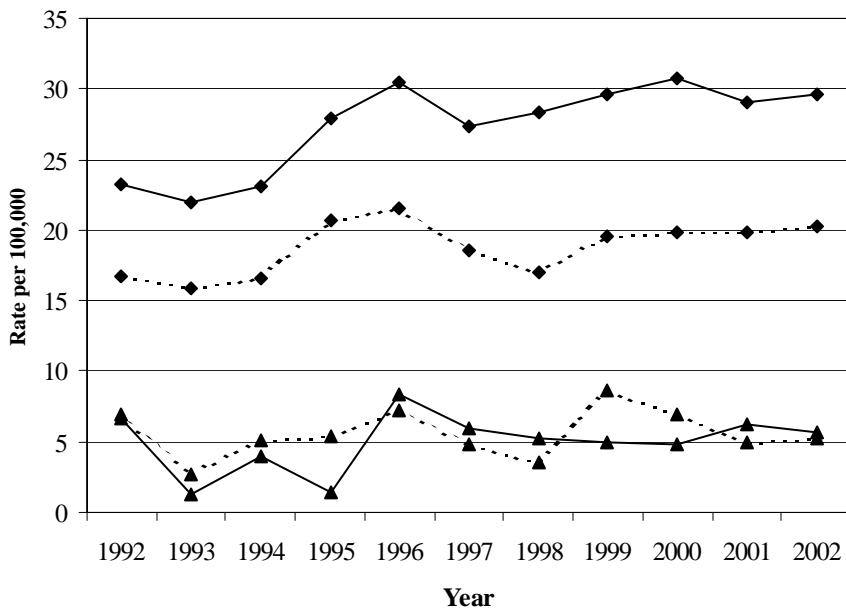
Melanomas of the Skin – Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 1997-2001 and Colorado 1997-2001 and 2002

	USA <sup>1</sup> 1997-2001		Colorado 1997-2001		Colorado 2002	
	N	Rate	N	Rate	N	Rate
<b>Male</b>						
All Races	65249	19.2	2179	25.0 ★	476	25.2
White/Non-Hispanic	62213	21.1	2115	29.1 ★	466	29.6
White/Hispanic	N/A	N/A	49	5.3 ●	9	5.6 ●
Black	340	1.3 ●	6	1.7 ●	0	0.0
<b>Female</b>						
All Races	50146	12.3	1678	16.2 ★	384	17.0
White/Non-Hispanic	47338	13.9	1604	19.0 ★	363	20.2
White/Hispanic	N/A	N/A	65	5.8 ●	16	5.3 ●
Black	382	1.0 ●	5	1.6	2	2.8

<sup>1</sup> USA rates are from NAACCR; USA rates for “White/Non-Hispanic” category include White/Hispanic.

- ★ 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.

Melanomas of the Skin – Annual Age-Adjusted Incidence per 100,000 by Sex, Race/Ethnicity, and Year, Colorado 1992-2002



Estimated Annual Percent Change (EAPC)	
<b>Male</b>	
White/Non-Hispanic	3.0 ★
White/Hispanic	7.5
Black	NC
<b>Female</b>	
White/Non-Hispanic	1.9 ★
White/Hispanic	2.0
Black	NC

★ EAPC is significantly higher than zero.  
 ■ EAPC is significantly lower than zero.  
 NC = not calculated.

—◆— Male White/Non-Hispanic    - - -◆- - - Female White/Non-Hispanic  
 —▲— Male White/Hispanic       - - -▲- - - Female White/Hispanic



**HIGHLIGHTS**

- > In Colorado, the cumulative lifetime risk of melanoma is 1 in 33 for males and 1 in 62 for females.
- > The 1997-2001 Colorado melanoma incidence rate for males was 30% higher than U.S. rates and for females was 32% higher.
- > The Colorado melanoma incidence rate for non-Hispanic white males climbed 2% from 1997-2001 to 2002 while the rate for females climbed 6%.
- > During 1992-2002 in Colorado, the incidence rate of melanoma for non-Hispanic white males increased 3% per year while the rate increased 2% per year for females.
- > Melanoma mortality rates for Colorado males were 18% higher than U.S. rates in 1997-2001, but declined 26% in 2002.
- > Melanoma mortality rates in Colorado during 1992-2002 were fairly stable.

**Melanomas of the Skin – Average Annual Age-Specific Incidence Rates per 100,000 by Sex, Colorado 1998-2002**

Age	Male	Female
0-4	0.0	0.0
5-9	0.0	0.0
10-14	0.6	0.5
15-19	1.6	3.7
20-24	4.8	8.6
25-29	6.2	14.4
30-34	9.4	16.4
35-39	13.5	18.4
40-44	21.9	24.1
45-49	26.4	22.9
50-54	36.8	26.0
55-59	46.8	22.9
60-64	57.7	29.2
65-69	69.6	27.7
70-74	90.4	32.4
75-79	105.7	34.1
80-84	117.2	42.7
85+	123.7	53.6

**Melanomas of the Skin – Stage of Disease<sup>1</sup> at Diagnosis by Race/Ethnicity and Time Period, Colorado 1997-2001 and 2002**

	Cases N	In situ %	Localized %	Regional %	Distant %	Unknown %	% "Early" Detection <sup>2</sup>
<b>All Races</b>							
1997-2001	5619	31.0	58.7	3.1	2.1	5.1	94.5
2002	1255	31.6	58.0	5.7	2.3	2.4	91.8
<b>White/Non-Hispanic</b>							
1997-2001	5424	31.1	58.8	3.0	2.0	5.1	94.6
2002	1210	31.6	58.3	5.5	2.1	2.5	92.2
<b>White/Hispanic</b>							
1997-2001	165	29.7	55.8	4.8	4.2	5.5	90.4
2002	36	30.6	47.2	16.7	5.6	0.0	77.8
<b>Black</b>							
1997-2001	13	15.4	69.2	7.7	0.0	7.7	91.7
2002	4	50.0	25.0	0.0	25.0	0.0	75.0

<sup>1</sup> Cases diagnosed in 1997-2000 were staged using SEER Summary Stage 1977; cases diagnosed in 2001-2002 were staged using SEER Summary Stage 2000.

<sup>2</sup> "Early" detection is percent in situ + localized of staged cancers (unknown stage excluded).

## Narrative of Selected Findings

**Incidence Comparisons between U.S. and Colorado for 1997-2001 by Sex, Race, and Ethnicity.** The 1997-2001 Colorado melanoma incidence rate for males was 30% higher than comparable U.S. rates, and for females was 32% higher.

**Incidence Trends in Colorado for 1992-2002 by Sex and Race/Ethnicity.** Colorado melanoma incidence rates for non-Hispanic white males climbed 2% from 1997-2001 to 2002 while rates for females in this group climbed 6%. During 1992-2002, the incidence rate of melanoma for non-Hispanic white males in Colorado increased 3% per year while the rate increased 2% per year for females.

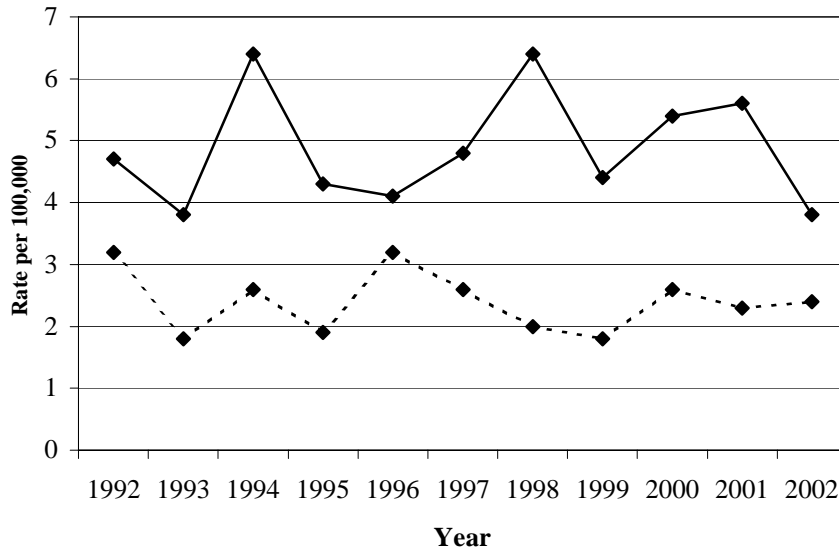
**Incidence Comparisons in Colorado between Race/Ethnicity Groups for 1997-2001 and 2002 by Sex.** Melanoma rates in Hispanics and blacks were much lower than in non-Hispanic whites.

**Stage Comparisons in Colorado for 1997-2001 and 2002 by Race/Ethnicity.** Based on in situ and localized stage categories, there was little change in early detection of melanomas in Colorado from 1997-2001 to 2002. The Colorado Cancer Coalition has adopted an alternative definition of "early", namely, less than 1.00 mm Breslow depth or in situ stage. Using this definition, the 2010 goal for early detection is 85%. The 2000 baseline in Colorado was 81% of melanomas detected early, while 2001 and 2002 statistics showed early detection percentages of 81% and 79%, respectively.

**Mortality Comparisons between U.S. and Colorado for 1997-2001 and Mortality Trend in Colorado for 1992-2002 by Sex and Race/Ethnicity.** Mortality rates for melanomas in Colorado males for 1997-2001 were 18% higher than U.S. rates, but declined 26% in 2002. The trend in mortality rates during 1992-2002 was fairly stable.

**Comparisons between Counties and Colorado by Sex.** For males, melanoma incidence rates in several areas for 1992-98, 1999-2000, and/or 2001-02 were statistically elevated (or showed a pattern at least 20% higher than the state). These areas included PMRs 4, 9, 11, and 12 and the counties of Douglas, El Paso, Garfield, La Plata, Mesa, and Teller. For females, using the same criteria, higher rates were seen in PMRs 9 and 10 and the counties of Boulder, Delta, Douglas, and Jefferson.

Melanomas of the Skin – Annual Age-Adjusted Mortality per 100,000 by Sex, Race/Ethnicity, and Year, Colorado 1992-2002



Estimated Annual Percent Change (EAPC)	
<b>Male</b>	
White/Non-Hispanic	0.4
White/Hispanic	NC
Black	NC
<b>Female</b>	
White/Non-Hispanic	-0.9
White/Hispanic	NC
Black	NC

★ EAPC is significantly higher than zero.  
 ■ EAPC is significantly lower than zero.  
 NC = not calculated.

—◆— Male White/Non-Hispanic - -◆- - Female White/Non-Hispanic

Melanomas of the Skin – Number of Deaths and Age-Adjusted Mortality Rates per 100,000 by Sex, Race/Ethnicity, Geographic Area, and Time Period, USA 1997-2001 and Colorado 1997-2001 and 2002

	USA <sup>1</sup> 1997-2001		Colorado 1997-2001		Colorado 2002	
	N	Rate	N	Rate	N	Rate
<b>Male</b>						
All Races	23119	3.9	358	4.6 ★	59	3.4 ■
White/Non-Hispanic	22332	4.6	352	5.3 ★	57	3.8 ■
White/Hispanic	404	1.2 ●	4	0.7	*	*
Black	237	0.5 ●	*	*	*	*
<b>Female</b>						
All Races	13727	1.8	199	2.0	46	2.1
White/Non-Hispanic	12991	2.1	192	2.3	44	2.4
White/Hispanic	276	0.6 ●	7	0.7 ●	*	*
Black	350	0.5 ●	*	*	*	*

<sup>1</sup> USA mortality data based on all 50 states combined.

\* Indicates fewer than three events in this category.

- ★ 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.

Melanomas of the Skin – Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Place, and Time Period, Colorado 1992-1998, 1999-2000, and 2001-20

Place	Male						Female					
	1992-1998		1999-2000		2001-2002		1992-1998		1999-2000		2001-2002	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
<b>Colorado</b>	2482	22.8	916	25.9	936	25.0	2038	15.6	717	17.1	749	16.8
<b>Adams</b>	165	20.2	53	21.0	63	20.9	115	12.5 ■	41	12.8 ■	43	12.8
<b>Alamosa</b>	3	8.0	3	31.3	*	*	10	23.5	*	*	*	*
<b>Arapahoe</b>	273	23.1	91	24.4	83	19.3 ■	239	15.8	65	13.6	85	16.6
<b>Archuleta</b>	6	19.4	*	*	*	*	4	17.0	*	*	3	21.4
<b>Baca</b>	3	19.9	3	54.3	*	*	5	25.0	3	32.9	*	*
<b>Bent</b>	6	24.8	*	*	*	*	*	*	*	*	*	*
<b>Boulder</b>	166	24.2	53	22.6	63	28.4	159	19.0 ★	48	18.3	58	20.5
<b>Broomfield**</b>	n/a	n/a	n/a	n/a	8	41.2	n/a	n/a	n/a	n/a	5	33.7
<b>Chaffee</b>	18	30.2	4	19.6	5	24.7	8	13.5	6	30.9	*	*
<b>Cheyenne</b>	5	58.9	*	*	*	*	*	*	*	*	*	*
<b>Clear Creek</b>	7	24.6	5	55.1	*	*	3	13.0	*	*	*	*
<b>Conejos</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Costilla</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Crowley</b>	3	22.5	*	*	*	*	*	*	*	*	*	*
<b>Custer</b>	5	38.9	*	*	*	*	*	*	*	*	*	*
<b>Delta</b>	23	22.3	14	41.7	7	21.7	27	26.3 ★	6	16.1	*	*
<b>Denver</b>	285	18.7 ■	102	22.7	100	21.9	241	12.8 ■	64	11.0 ■	79	14.0
<b>Dolores</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Douglas</b>	80	29.4	37	40.1	50	37.6 ★	87	25.2 ★	20	16.8	42	21.1
<b>Eagle</b>	12	19.5	7	17.2	7	20.2	5	7.2	5	12.1	5	10.7
<b>Elbert</b>	10	27.2	4	19.1	6	31.1	5	11.9	*	*	4	14.9
<b>El Paso</b>	302	26.8 ★	112	28.0	121	28.9	235	15.6	99	20.5	94	18.1
<b>Fremont</b>	39	25.0	7	14.0 ■	13	25.6	33	24.0	7	15.0	8	18.1
<b>Garfield</b>	20	20.9	15	45.0	12	30.9	21	18.0	8	18.6	5	10.6
<b>Gilpin</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Grand</b>	3	7.7	3	20.9	5	54.3	10	28.0	*	*	*	*
<b>Gunnison</b>	12	33.5	3	25.4	3	35.4	8	23.4	3	23.5	*	*
<b>Hinsdale</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Huerfano</b>	8	27.9	*	*	3	31.1	3	13.9	*	*	*	*
<b>Jackson</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Jefferson</b>	377	25.5	101	21.5	109	21.9	311	17.9 ★	101	18.6	102	18.5
<b>Kiowa</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Kit Carson</b>	6	23.1	*	*	*	*	*	*	*	*	*	*
<b>Lake</b>	5	30.3	3	48.5	*	*	5	22.4	*	*	*	*
<b>La Plata</b>	33	31.7	11	29.6	14	32.5	27	21.1	5	12.3	8	18.7
<b>Larimer</b>	131	21.6	51	25.2	58	25.7	82	11.0 ■	46	19.1	48	18.4
<b>Las Animas</b>	8	13.4 ■	*	*	*	*	5	6.8	*	*	*	*
<b>Lincoln</b>	*	*	*	*	3	40.9	3	10.8	*	*	*	*

★ Rate is significantly higher than Colorado rate.  
 ■ Rate is significantly lower than Colorado rate.  
 \* Indicates fewer than three events in this category.  
 \*\* Broomfield County statistics are for the year 2002 only.

Melanomas of the Skin – Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Place, and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002

Place	Male						Female					
	1992-1998		1999-2000		2001-2002		1992-1998		1999-2000		2001-2002	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
Logan	9	14.6	5	25.6	4	18.5	7	8.4 ■	3	18.0	*	*
Mesa	72	20.0	47	40.4 ★	27	21.9	55	13.4	28	22.4	20	16.1
Mineral	*	*	*	*	*	*	*	*	*	*	*	*
Moffat	3	6.6	3	22.2	5	42.0	7	17.5	*	*	4	34.2
Montezuma	16	24.1	5	20.9	8	36.5	18	22.6	4	13.9	*	*
Montrose	24	22.9	9	26.0	9	23.5	17	15.2	7	16.7	7	15.7
Morgan	19	23.3	*	*	3	12.9	13	13.8	3	8.1	4	12.1
Otero	16	21.7	3	13.9	3	14.6	6	6.0 ■	4	14.3	7	33.2
Ouray	4	27.1	*	*	*	*	*	*	3	69.9	*	*
Park	4	9.8	6	48.2	3	37.7	7	15.0	*	*	4	25.7
Phillips	7	40.7	*	*	*	*	*	*	*	*	*	*
Pitkin	5	9.5	4	41.0	5	65.9	7	14.6	*	*	6	36.3
Prowers	5	13.1	3	23.8	*	*	7	16.2	*	*	*	*
Pueblo	84	18.8	22	16.5 ■	27	19.2	62	11.6 ■	20	12.6	16	10.4 ■
Rio Blanco	5	41.5	*	*	*	*	4	19.7	*	*	*	*
Rio Grande	10	24.8	4	34.3	*	*	7	16.6	4	34.4	3	19.4
Routt	17	53.2	3	12.5	4	19.3	12	21.0	4	27.0	4	18.8
Saguache	3	21.6	*	*	*	*	*	*	*	*	*	*
San Juan	*	*	*	*	*	*	*	*	*	*	*	*
San Miguel	*	*	*	*	*	*	*	*	*	*	*	*
Sedgwick	*	*	*	*	*	*	*	*	*	*	*	*
Summit	10	24.0	12	59.9	*	*	8	14.3	*	*	4	14.8
Teller	16	24.8	8	36.5	8	45.7	11	16.2	4	24.2	*	*
Washington	*	*	*	*	*	*	*	*	*	*	*	*
Weld	94	22.3	24	17.0 ■	40	28.8	75	15.1	25	15.1	29	16.2
Yuma	11	31.7	*	*	*	*	4	10.1	*	*	*	*
PMR 1	49	20.9	10	14.8 ■	9	12.6 ■	27	10.0 ■	7	10.0	8	9.5 ■
PMR 2	225	22.3	75	22.2	98	26.9	157	12.8 ■	71	17.7	77	17.4
PMR 3	1354	22.6	443	23.7	478	23.2	1156	15.7	340	14.6 ■	417	16.8
PMR 4	322	27.2 ★	126	29.3	132	29.2	253	16.0	105	20.8	99	17.8
PMR 5	21	22.9	4	10.8	11	25.9	12	11.0	*	*	5	11.7
PMR 6	34	19.1	11	20.4	6	11.5 ■	24	12.4	8	12.3	8	16.4
PMR 7	84	18.8	22	16.5 ■	27	19.2	62	11.6 ■	20	12.6	16	10.4 ■
PMR 8	17	12.9 ■	9	22.9	4	8.1	21	14.8	8	17.9	7	13.2
PMR 9	56	28.2	18	24.4	25	30.7	51	21.6 ★	11	13.8	13	15.6
PMR 10	63	24.1	29	33.7	21	21.7	54	19.5	21	22.7	10	10.1 ■
PMR 11	117	21.1	70	38.1 ★	49	25.0	99	15.7	43	21.4	35	16.4
PMR 12	30	14.6 ■	26	33.8	19	33.7	30	13.0	9	12.1	16	16.7
PMR 13	67	29.2	16	21.9	19	23.7	47	20.0	15	19.4	10	13.3
PMR 14	16	19.3	3	11.6	5	18.3	8	9.1	*	*	3	11.2

For map of Colorado Planning and Management Regions see page 4. PMR1: Logan, Morgan, Phillips, Sedgwick, Washington, and Yuma counties; PMR2: Larimer and Weld counties; PMR3: Adams, Arapahoe, Boulder, Broomfield, Clear Creek, Denver, Douglas, Gilpin, and Jefferson counties; PMR4: El Paso, Park, and Teller counties; PMR5: Cheyenne, Elbert, Kit Carson, and Lincoln counties; PMR6: Baca, Bent, Crowley, Kiowa, Otero, and Prowers counties; PMR7: Pueblo County; PMR8: Alamosa, Conejos, Costilla, Mineral, Rio Grande, and Saguache counties; PMR 9: Archuleta, Dolores, La Plata, Montezuma, and San Juan counties; PMR 10: Delta, Gunnison, Hinsdale, Montrose, Ouray, and San Miguel counties; PMR 11: Garfield, Mesa, Moffat, Rio Blanco, and Routt counties; PMR 12: Eagle, Grand, Jackson, Pitkin, and Summit counties; PMR 13: Chaffee, Custer, Fremont, and Lake counties; PMR 14: Huerfano and Las Animas counties.

Melanomas of the Skin – Number of Cancer Deaths and Average Annual Age-Adjusted Mortality Rates per 100,000 by Sex, Place, and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002

Place	Male						Female					
	1992-1998		1999-2000		2001-2002		1992-1998		1999-2000		2001-2002	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
Colorado	434	4.3	137	4.3	135	3.9	275	2.2	78	1.9	88	2.0
Adams	36	4.7	13	5.5	9	3.7	24	2.8	6	2.2	6	1.9
Alamosa	*	*	*	*	*	*	3	7.0	*	*	*	*
Arapahoe	54	5.0	12	2.9	15	4.1	31	2.1	8	1.8	8	1.6
Archuleta	*	*	*	*	*	*	*	*	*	*	*	*
Baca	*	*	*	*	*	*	*	*	*	*	*	*
Bent	*	*	*	*	*	*	*	*	*	*	*	*
Boulder	33	5.5	14	7.8	7	3.5	19	2.4	5	1.8	6	2.4
Broomfield**	n/a	n/a	n/a	n/a	*	*	n/a	n/a	n/a	n/a	*	*
Chaffee	*	*	*	*	*	*	*	*	*	*	*	*
Cheyenne	*	*	*	*	*	*	*	*	*	*	*	*
Clear Creek	*	*	*	*	*	*	*	*	*	*	*	*
Conejos	*	*	*	*	*	*	*	*	*	*	*	*
Costilla	*	*	*	*	*	*	*	*	*	*	*	*
Crowley	*	*	*	*	*	*	*	*	*	*	*	*
Custer	*	*	*	*	*	*	*	*	*	*	*	*
Delta	4	3.7	*	*	4	10.5	7	5.7	*	*	*	*
Denver	57	4.1	13	3.1	14	3.4	41	2.1	11	1.8	8	1.5
Dolores	*	*	*	*	*	*	*	*	*	*	*	*
Douglas	10	5.6	3	1.7	6	5.2	5	2.1	4	6.1	4	1.9
Eagle	*	*	*	*	*	*	*	*	*	*	*	*
Elbert	*	*	*	*	*	*	*	*	*	*	*	*
El Paso	43	4.4	15	4.6	15	4.2	30	2.1	7	1.5	8	1.6
Fremont	7	4.8	*	*	*	*	4	3.2	*	*	*	*
Garfield	5	6.2	3	13.4	*	*	*	*	*	*	*	*
Gilpin	*	*	*	*	*	*	*	*	*	*	*	*
Grand	3	7.5	*	*	*	*	*	*	*	*	*	*
Gunnison	5	13.6	*	*	*	*	*	*	*	*	*	*
Hinsdale	*	*	*	*	*	*	*	*	*	*	*	*
Huerfano	*	*	*	*	*	*	*	*	*	*	*	*
Jackson	*	*	*	*	*	*	*	*	*	*	*	*
Jefferson	46	3.0	15	3.6	15	3.0	28	1.7	9	1.8	11	1.9
Kiowa	*	*	*	*	*	*	*	*	*	*	*	*
Kit Carson	*	*	*	*	*	*	*	*	*	*	*	*
Lake	*	*	*	*	*	*	*	*	*	*	*	*
La Plata	7	7.4	*	*	3	7.1	3	2.5	*	*	*	*
Larimer	33	5.8	4	2.1	8	4.6	16	2.3	5	2.2	6	2.6
Las Animas	*	*	*	*	*	*	*	*	*	*	*	*
Lincoln	*	*	*	*	*	*	*	*	*	*	*	*

★ Rate is significantly higher than Colorado rate.  
 ■ Rate is significantly lower than Colorado rate.  
 \* Indicates fewer than three events in this category.  
 \*\* Broomfield County statistics are for the year 2002 only.

Melanomas of the Skin – Number of Cancer Deaths and Average Annual Age-Adjusted Mortality Rates per 100,000 by Sex, Place, and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002

Place	Male						Female					
	1992-1998		1999-2000		2001-2002		1992-1998		1999-2000		2001-2002	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
Logan	*	*	*	*	*	*	*	*	*	*	*	*
Mesa	13	3.7	5	4.1	7	5.9	10	2.5	3	2.2	4	3.1
Mineral	*	*	*	*	*	*	*	*	*	*	*	*
Moffat	*	*	*	*	*	*	*	*	*	*	*	*
Montezuma	6	8.6	*	*	*	*	3	3.6	*	*	*	*
Montrose	*	*	*	*	4	11.6	*	*	*	*	*	*
Morgan	8	10.2	3	12.8	*	*	*	*	*	*	*	*
Otero	*	*	*	*	*	*	*	*	*	*	*	*
Ouray	*	*	*	*	*	*	*	*	*	*	*	*
Park	*	*	*	*	*	*	*	*	*	*	*	*
Phillips	*	*	*	*	*	*	*	*	*	*	*	*
Pitkin	*	*	*	*	*	*	*	*	*	*	*	*
Prowers	*	*	*	*	*	*	3	5.9	*	*	*	*
Pueblo	16	3.6	10	8.5	*	*	13	2.3	6	3.1	6	3.2
Rio Blanco	*	*	*	*	*	*	*	*	*	*	*	*
Rio Grande	*	*	*	*	*	*	*	*	*	*	*	*
Routt	5	19.0	*	*	*	*	*	*	*	*	*	*
Saguache	*	*	*	*	*	*	*	*	*	*	*	*
San Juan	*	*	*	*	*	*	*	*	*	*	*	*
San Miguel	*	*	*	*	*	*	*	*	*	*	*	*
Sedgwick	*	*	*	*	*	*	*	*	*	*	*	*
Summit	*	*	*	*	*	*	*	*	*	*	*	*
Teller	*	*	*	*	*	*	*	*	*	*	*	*
Washington	*	*	*	*	*	*	*	*	*	*	*	*
Weld	12	3.1	7	5.4	3	1.7	8	1.6	3	2.0	5	2.9
Yuma	*	*	*	*	*	*	*	*	*	*	*	*
PMR 1	10	4.4	6	8.7	5	6.9	7	2.6	*	*	*	*
PMR 2	45	4.7	11	3.4	11	3.4	24	2.0	8	2.1	11	2.7
PMR 3	238	4.4	71	4.1	67	3.6	150	2.2	43	2.0	45	1.9
PMR 4	45	4.3	16	4.5	16	4.2	32	2.1	7	1.4	9	1.6
PMR 5	3	2.9	*	*	*	*	4	3.4	*	*	*	*
PMR 6	3	1.7	*	*	3	5.9	5	2.9	*	*	3	4.8
PMR 7	16	3.6	10	8.5	*	*	13	2.3	6	3.1	6	3.2
PMR 8	3	2.2	*	*	*	*	3	2.0	*	*	*	*
PMR 9	14	7.3	*	*	5	7.1	6	2.6	*	*	*	*
PMR 10	11	4.1	5	5.4	9	9.1	10	3.3	*	*	3	2.5
PMR 11	25	4.7	8	4.7	8	4.1	13	2.1	4	1.9	6	2.6
PMR 12	6	2.1	*	*	3	5.4	*	*	*	*	*	*
PMR 13	11	4.6	5	5.9	3	3.6	5	2.3	*	*	*	*
PMR 14	4	4.3	*	*	*	*	*	*	*	*	*	*

For map of Colorado Planning and Management Regions see page 4. PMR1: Logan, Morgan, Phillips, Sedgwick, Washington, and Yuma counties; PMR2: Larimer and Weld counties; PMR3: Adams, Arapahoe, Boulder, Broomfield, Clear Creek, Denver, Douglas, Gilpin, and Jefferson counties; PMR4: El Paso, Park, and Teller counties; PMR5: Cheyenne, Elbert, Kit Carson, and Lincoln counties; PMR6: Baca, Bent, Crowley, Kiowa, Otero, and Prowers counties; PMR7: Pueblo County; PMR8: Alamosa, Conejos, Costilla, Mineral, Rio Grande, and Saguache counties; PMR 9: Archuleta, Dolores, La Plata, Montezuma, and San Juan counties; PMR 10: Delta, Gunnison, Hinsdale, Montrose, Ouray, and San Miguel counties; PMR 11: Garfield, Mesa, Moffat, Rio Blanco, and Routt counties; PMR 12: Eagle, Grand, Jackson, Pitkin, and Summit counties; PMR 13: Chaffee, Custer, Fremont, and Lake counties; PMR 14: Huerfano and Las Animas counties.

Melanomas of the Skin – Stage of Disease at Diagnosis  
by Place and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002

Place	1992-1998		1999-2000		2001-2002	
	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>
Colorado	6060	95.2	2455	94.5	2483	92.5
Adams	388	94.1	116	90.0	146	91.6
Alamosa	14	91.7	6	100.0	3	100.0
Arapahoe	684	95.4	224	94.7	248	92.0
Archuleta	16	92.9	8	100.0	7	100.0
Baca	11	100.0	7	100.0	*	*
Bent	11	90.0	4	100.0	*	*
Boulder	405	94.4	144	95.4	170	91.5
Broomfield**	n/a	n/a	n/a	n/a	14	92.3
Chaffee	36	97.1	14	100.0	12	91.7
Cheyenne	10	100.0	*	*	*	*
Clear Creek	13	100.0	7	83.3	3	100.0
Conejos	7	100.0	*	*	*	*
Costilla	*	*	*	*	*	*
Crowley	6	80.0	3	100.0	*	*
Custer	6	100.0	4	100.0	*	*
Delta	62	93.0	26	95.5	17	100.0
Denver	755	94.0	256	93.9	272	92.7
Dolores	3	100.0	*	*	*	*
Douglas	199	95.2	77	97.2	119	94.7
Eagle	27	100.0	28	100.0	21	85.7
Elbert	20	90.0	8	100.0	14	100.0
El Paso	707	95.6	315	93.7	303	93.9
Fremont	87	95.4	28	100.0	36	94.4
Garfield	71	98.5	37	97.2	25	100.0
Gilpin	4	100.0	*	*	3	100.0
Grand	18	100.0	9	100.0	6	66.7
Gunnison	24	95.5	7	100.0	9	88.9
Hinsdale	*	*	*	*	*	*
Huerfano	14	66.7	5	80.0	5	75.0
Jackson	*	*	*	*	*	*
Jefferson	930	96.8	278	91.7	336	95.1
Kiowa	4	100.0	*	*	*	*
Kit Carson	11	100.0	*	*	4	50.0
Lake	12	60.0	3	66.7	*	*
La Plata	85	93.9	28	92.9	37	89.2
Larimer	263	94.8	117	90.3	137	84.7
Las Animas	17	86.7	4	100.0	5	100.0
Lincoln	5	100.0	*	*	3	100.0

<sup>1</sup> "Early" detection is percent in situ + localized of staged cases (unknown stage excluded).

\* Indicates fewer than three events in this category.

\*\* Broomfield County statistics are for the year 2002 only.



**Melanomas of the Skin – Stage of Disease at Diagnosis  
by Place and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002**

Place	1992-1998		1999-2000		2001-2002	
	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>
Logan	18	94.1	11	90.9	9	88.9
Mesa	159	98.1	109	96.1	61	91.5
Mineral	*	*	*	*	*	*
Moffat	20	100.0	8	100.0	11	90.9
Montezuma	55	92.5	19	100.0	17	87.5
Montrose	52	95.5	21	95.0	20	82.4
Morgan	39	94.6	8	85.7	12	72.7
Otero	27	95.8	9	100.0	14	84.6
Ouray	5	100.0	6	100.0	*	*
Park	16	93.8	9	88.9	8	100.0
Phillips	11	81.8	*	*	*	*
Pitkin	27	100.0	9	87.5	12	100.0
Prowers	17	94.1	7	100.0	3	100.0
Pueblo	196	91.8	63	94.9	73	90.1
Rio Blanco	11	90.0	7	100.0	4	75.0
Rio Grande	20	95.0	13	100.0	4	100.0
Routt	58	96.2	15	92.9	12	91.7
Saguache	5	80.0	*	*	4	100.0
San Juan	*	*	*	*	*	*
San Miguel	5	100.0	7	100.0	*	*
Sedgwick	*	*	*	*	*	*
Summit	21	95.0	15	78.6	8	100.0
Teller	40	100.0	16	93.3	14	92.3
Washington	5	100.0	*	*	*	*
Weld	194	95.3	75	94.4	114	91.3
Yuma	17	100.0	*	*	3	66.7
PMR 1	91	94.3	24	87.0	28	81.5
PMR 2	457	95.0	192	91.9	251	87.6
PMR 3	3378	95.2	1103	93.4	1311	93.1
PMR 4	763	95.8	340	93.5	325	94.0
PMR 5	46	95.5	10	100.0	21	90.0
PMR 6	76	94.1	31	100.0	21	84.2
PMR 7	196	91.8	63	94.9	73	90.1
PMR 8	50	93.8	24	95.5	13	100.0
PMR 9	159	93.4	56	96.3	62	96.0
PMR 10	150	94.8	67	96.7	49	91.1
PMR 11	319	97.7	176	96.4	113	92.7
PMR 12	94	98.9	61	93.2	47	88.9
PMR 13	141	93.5	49	97.9	51	92.2
PMR 14	31	77.8	9	88.9	10	88.9

For map of Colorado Planning and Management Regions see page 4. PMR1: Logan, Morgan, Phillips, Sedgwick, Washington, and Yuma counties; PMR2: Larimer and Weld counties; PMR3: Adams, Arapahoe, Boulder, Broomfield, Clear Creek, Denver, Douglas, Gilpin, and Jefferson counties; PMR4: El Paso, Park, and Teller counties; PMR5: Cheyenne, Elbert, Kit Carson, and Lincoln counties; PMR6: Baca, Bent, Crowley, Kiowa, Otero, and Prowers counties; PMR7: Pueblo County; PMR8: Alamosa, Conejos, Costilla, Mineral, Rio Grande, and Saguache counties; PMR 9: Archuleta, Dolores, La Plata, Montezuma, and San Juan counties; PMR 10: Delta, Gunnison, Hinsdale, Montrose, Ouray, and San Miguel counties; PMR 11: Garfield, Mesa, Moffat, Rio Blanco, and Routt counties; PMR 12: Eagle, Grand, Jackson, Pitkin, and Summit counties; PMR 13: Chaffee, Custer, Fremont, and Lake counties; PMR 14: Huerfano and Las Animas counties.

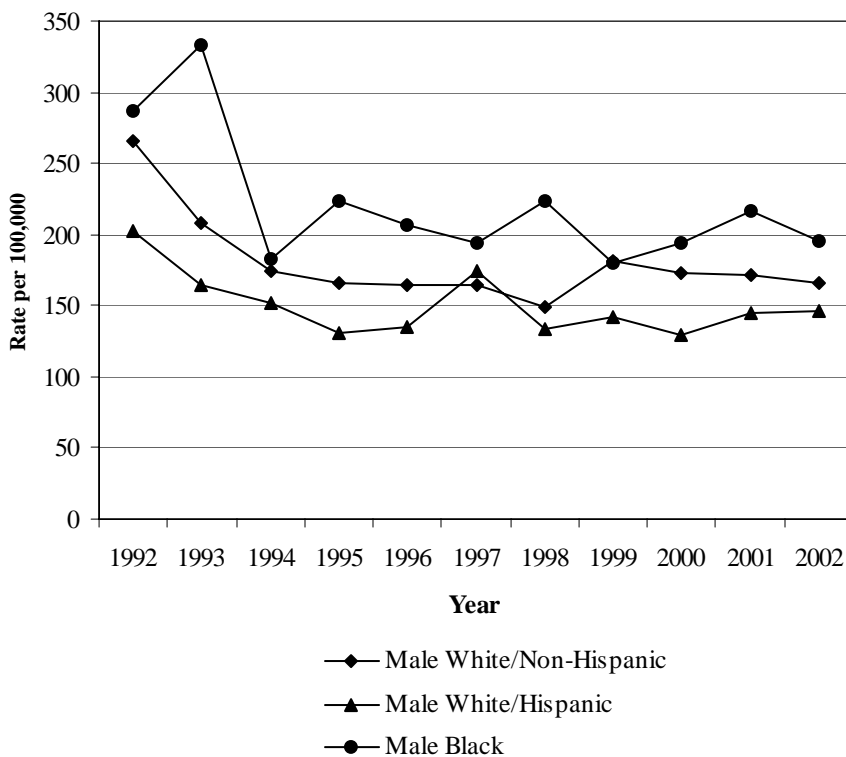
**Prostate – Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence per 100,000 by Geographic Area, Race/Ethnicity, and Time Period, USA 1997-2001 and Colorado 1997-2001 and 2002**

	USA <sup>1</sup> 1997-2001		Colorado 1997-2001		Colorado 2002	
	N	Rate	N	Rate	N	Rate
<b>Male</b>						
All Races	552801	166.7	12668	164.3	2755	161.7
White/Non-Hispanic	462274	158.0	11141	168.3 ★	2411	165.6
White/Hispanic	N/A	N/A	958	144.5 ●	211	146.7
Black	62505	248.2 ◆	480	201.4 ■ ◆	105	195.4

<sup>1</sup> USA rates are from NAACCR; USA rates for “White/Non-Hispanic” category include White/Hispanic.

- ★ 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.

**Prostate – Annual Age-Adjusted Incidence per 100,000 by Race/Ethnicity and Year, Colorado 1992-2002**



**HIGHLIGHTS**

- > In Colorado, the cumulative lifetime risk of prostate cancer is 1 in 5.
- > The 1997-2001 prostate cancer incidence rate in Colorado for non-Hispanic whites was 7% higher than the U.S. rate for whites (which includes Hispanics, whose rate is lower); the rate for blacks was 19% lower than the U.S. rate for blacks.
- > During 1992-2002 in Colorado, each race/ethnicity group in this report had an average decrease in incidence rates of 2-3% per year.
- > Early detection of prostate cancer in Colorado improved from 1997-2001 to 2002 in every race/ethnicity group in this report. For 2002, early detection in Hispanics and blacks lagged 3-6 percentage points behind that of non-Hispanic whites.
- > The 1997-2001 prostate cancer incidence rate for blacks in Colorado was 20% higher than the rate for non-Hispanic whites, and the mortality rate for blacks was more than double the rate for non-Hispanic whites.

**Prostate –  
Average Annual Age-Specific  
Incidence Rates per 100,000,  
Colorado 1998-2002**

Age	Male
0-4	0.0
5-9	0.0
10-14	0.0
15-19	0.0
20-24	0.0
25-29	0.0
30-34	0.0
35-39	0.7
40-44	6.8
45-49	33.1
50-54	137.0
55-59	296.9
60-64	590.0
65-69	910.5
70-74	1022.0
75-79	914.4
80-84	811.4
85+	786.1

**Prostate – Stage of Disease<sup>1</sup> at Diagnosis  
by Race/Ethnicity and Time Period, Colorado 1997-2001 and 2002**

	Cases N	In situ %	Localized %	Regional %	Distant %	Unknown %	% "Early" Detection <sup>2</sup>
<b>All Races</b>							
1997-2001	12675	0.0	68.1	8.5	3.9	19.4	84.6
2002	2762	0.0	74.8	7.1	4.0	14.1	87.1
<b>White/Non-Hispanic</b>							
1997-2001	11147	0.0	68.3	8.4	3.7	19.6	85.0
2002	2417	0.0	75.3	6.8	3.7	14.2	87.7
<b>White/Hispanic</b>							
1997-2001	959	0.0	64.8	8.3	6.2	20.8	81.7
2002	212	0.5	71.7	6.6	6.1	15.1	85.0
<b>Black</b>							
1997-2001	480	0.0	69.8	11.0	5.4	13.8	80.9
2002	105	0.0	72.4	11.4	4.8	11.4	81.7

<sup>1</sup> Cases diagnosed in 1997-2000 were staged using SEER Summary Stage 1977; cases diagnosed in 2001-2002 were staged using SEER Summary Stage 2000.

<sup>2</sup> "Early" detection is percent in situ + localized of staged cancers (unknown stage excluded).

## Narrative of Selected Findings

**Incidence Comparisons between U.S. and Colorado for 1997-2001 by Race and Ethnicity.** The 1997-2001 prostate cancer incidence rate for all races combined in Colorado was similar to the U.S. rate. The rate for non-Hispanic whites was 7% higher than the U.S. rate, and the rate for blacks was 19% lower than the U.S. rate for blacks.

**Incidence Trends in Colorado for 1992-2002 by Race/Ethnicity.** There was little change in prostate cancer incidence rates in Colorado between 1997-2001 and 2002. During 1992-2002, each race/ethnicity group in this report had a statistically significant average decrease in rates of 2-3% per year.

**Incidence Comparisons in Colorado between Race/Ethnicity Groups for 1997-2001 and 2002.** The 1997-2001 Colorado prostate cancer incidence rate in blacks was 20% higher than the rate for non-Hispanic whites, and 18% higher in 2002. Incidence rates during 1997-2001 and 2002 for Hispanics were 11-14% lower than rates for non-Hispanic whites.

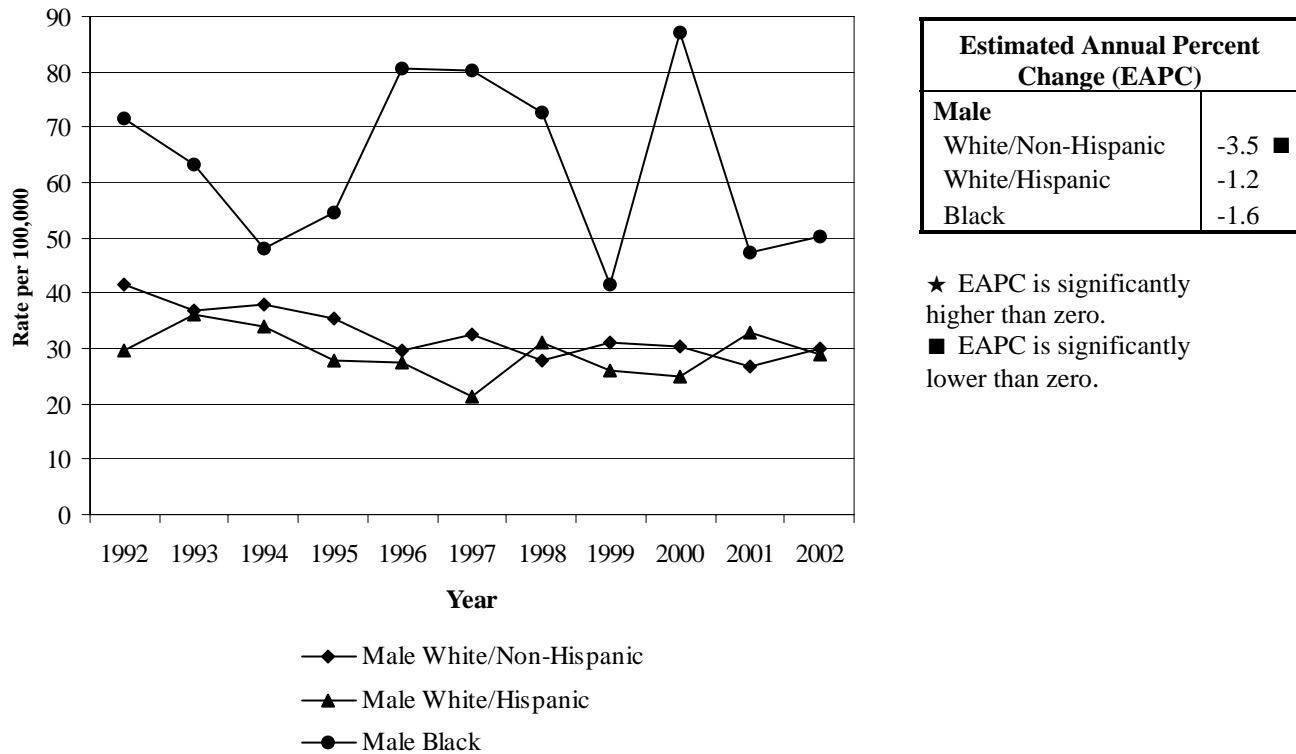
**Stage Comparisons in Colorado for 1997-2001 and 2002 by Race/Ethnicity.** Early detection of prostate cancer in Colorado improved from 1997-2001 to 2002 in every race and ethnicity group in this report. For 2002, early detection of prostate cancer in Hispanics and blacks lagged 3-6 percentage points behind that of non-Hispanic whites.

**Mortality Comparisons between U.S. and Colorado for 1997-2001 and Mortality Trend in Colorado for 1992-2002 by Race and Ethnicity.** The mortality rate for prostate cancer for all races combined in Colorado during 1997-2001 was 5% lower than the U.S. rate. The trend in Colorado mortality rates from 1992 to 2002 was down about 4% per year for non-Hispanic whites and down 1% per year for Hispanics, but was quite variable year-to-year for blacks. Also, the Colorado mortality rate for blacks was more than double the rate for non-Hispanic whites for 1997-2001 and 68% higher in 2002.

**Comparisons between Counties and Colorado.** Areas with statistically higher prostate cancer incidence rates for 1992-98, 1999-2000, or 2001-02 (or a pattern of rates at least 20% higher than the state) included PMRs 3, 10, and 11 and the counties of Arapahoe, Boulder, Delta, Garfield, Gunnison, Mesa, Montrose, Moffat, Phillips, and Routt. These higher rates were generally transient over time and likely a result of early detection differences due to PSA testing. For some time periods, Denver and La Plata County and PMR 8 had prostate cancer mortality rates that were above state rates, while incidence rates were not elevated.

The overall state rate of early detection of prostate cancer was 85% during 1999-2000 and 87% during 2001-02, yet three counties, La Plata, Montezuma, and Phillips, had early detection rates of 80% or less during both time periods. PMRs 5 and 9 and six other counties had early detection rates during 1999-2000 of over 80% that dropped to 80% or less during 2001-02. These counties were Costilla, Custer, Elbert, Jackson, Moffat, and Saguache.

Prostate – Annual Age-Adjusted Mortality per 100,000 by Race/Ethnicity and Year, Colorado 1992-2002



Prostate – Number of Deaths and Age-Adjusted Mortality Rates per 100,000 by Race/Ethnicity, Geographic Area, and Time Period, USA 1997-2001 and Colorado 1997-2001 and 2002

	USA <sup>1</sup> 1997-2001		Colorado 1997-2001		Colorado 2002	
	N	Rate	N	Rate	N	Rate
<b>Male</b>						
All Races	158617	31.5	1767	29.9 ■	374	30.1
White/Non-Hispanic	124347	29.0	1546	29.7	327	30.0
White/Hispanic	5234	24.1 ●	120	27.2	29	29.0
Black	26869	70.4 ◆	88	65.4 ◆	14	50.3

<sup>1</sup> USA mortality data based on all 50 states combined.

\* Indicates fewer than three events in this category.

- ★ 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.

**Prostate – Number of Diagnosed Cancers and  
Average Annual Age-Adjusted Incidence Rates per 100,000  
by Place and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002**

Place	Male					
	1992-1998		1999-2000		2001-2002	
	N	Rate	N	Rate	N	Rate
<b>Colorado</b>	16792	179.2	5340	170.7	5510	164.6
<b>Adams</b>	1062	163.9 ■	291	124.4 ■	283	116.4 ■
<b>Alamosa</b>	50	154.0	11	101.3 ■	7	70.3 ■
<b>Arapahoe</b>	1818	191.0 ★	489	150.6 ■	587	158.8
<b>Archuleta</b>	36	152.6	15	122.2	16	111.6
<b>Baca</b>	33	146.7	8	124.2	11	161.6
<b>Bent</b>	38	150.1	10	137.8	10	138.4
<b>Boulder</b>	1085	216.5 ★	294	163.6	336	177.9
<b>Broomfield**</b>	n/a	n/a	n/a	n/a	22	163.4
<b>Chaffee</b>	118	191.5	29	143.9	40	192.2
<b>Cheyenne</b>	12	143.5	*	*	4	168.0
<b>Clear Creek</b>	35	186.5	16	199.6	12	120.5
<b>Conejos</b>	49	174.0	11	127.7	13	148.1
<b>Costilla</b>	10	61.5 ■	4	74.2	7	157.7
<b>Crowley</b>	27	198.9	9	229.8	8	176.4
<b>Custer</b>	13	91.4 ■	6	192.8	9	161.0
<b>Delta</b>	170	134.7 ■	83	214.6	83	206.8
<b>Denver</b>	2477	177.9	662	162.4	632	152.7
<b>Dolores</b>	17	263.2	3	125.1	*	*
<b>Douglas</b>	324	188.1	160	201.2	192	178.1
<b>Eagle</b>	50	178.7	41	261.6	45	174.9
<b>Elbert</b>	47	156.4	21	141.4	25	164.9
<b>El Paso</b>	1840	188.3	618	179.0	600	160.8
<b>Fremont</b>	236	150.7 ■	96	203.9	63	123.1 ■
<b>Garfield</b>	207	229.0 ★	72	232.6 ★	64	191.1
<b>Gilpin</b>	14	179.9	7	173.5	*	*
<b>Grand</b>	42	164.8	12	103.9 ■	12	114.2
<b>Gunnison</b>	53	260.2 ★	16	154.7	36	410.3 ★
<b>Hinsdale</b>	5	262.5	*	*	4	321.0
<b>Huerfano</b>	31	97.6 ■	14	137.1	17	164.7
<b>Jackson</b>	8	141.6	4	328.6	4	209.6
<b>Jefferson</b>	2211	186.6	621	149.8 ■	729	162.1
<b>Kiowa</b>	16	220.8	6	309.0	4	207.8
<b>Kit Carson</b>	53	191.2	11	139.6	13	149.5
<b>Lake</b>	23	153.6	11	203.7	5	114.6
<b>La Plata</b>	172	181.2	47	133.4	57	169.9
<b>Larimer</b>	819	157.7 ■	283	160.5	277	140.8 ■
<b>Las Animas</b>	85	133.8 ■	19	101.6 ■	23	128.0
<b>Lincoln</b>	35	156.2	10	171.8	5	90.2

★ Rate is significantly higher than Colorado rate.

■ Rate is significantly lower than Colorado rate.

\* Indicates fewer than three events in this category.

\*\* Broomfield County statistics are for the year 2002 only.

**Prostate – Number of Diagnosed Cancers and  
Average Annual Age-Adjusted Incidence Rates per 100,000  
by Place and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002**

Place	Male					
	1992-1998		1999-2000		2001-2002	
	N	Rate	N	Rate	N	Rate
Logan	122	180.7	29	144.6	35	168.1
Mesa	618	164.1 ■	291	239.8 ★	255	198.0 ★
Mineral	3	118.6	3	229.9	*	*
Moffat	34	123.8 ■	25	278.1	30	299.8 ★
Montezuma	106	157.7	25	110.4 ■	35	138.0
Montrose	195	170.1	84	226.6 ★	77	199.0
Morgan	103	124.8 ■	42	176.7	38	151.4
Otero	137	177.6	45	204.4	42	192.4
Ouray	28	282.0	6	122.2	5	137.8
Park	44	160.7	12	84.1 ■	17	117.9
Phillips	41	216.1	14	254.9	12	225.5
Pitkin	54	172.3	34	236.3	25	164.6
Prowers	69	170.3	24	200.1	10	90.3 ■
Pueblo	750	159.8 ■	245	170.8	238	161.7
Rio Blanco	29	171.2	15	275.1	9	140.9
Rio Grande	55	129.1 ■	9	65.7 ■	7	49.1 ■
Routt	53	196.5	29	329.0 ★	29	168.7
Saguache	35	217.8	9	174.9	7	142.2
San Juan	*	*	*	*	*	*
San Miguel	17	138.3	9	306.0	8	118.7
Sedgwick	27	193.8	6	138.5	9	228.9
Summit	42	136.3	12	166.7	25	190.7
Teller	50	143.6	24	179.8	28	157.1
Washington	25	107.7 ■	15	242.6	13	193.8
Weld	643	173.7	209	172.8	217	159.9
Yuma	75	211.4	9	84.0 ■	14	131.2
PMR 1	393	165.2	115	168.2	121	168.8
PMR 2	1462	168.7 ■	492	167.6	494	149.0 ■
PMR 3	9026	185.7 ★	2540	153.5 ■	2795	155.7 ■
PMR 4	1934	187.4	654	177.1	645	159.4
PMR 5	147	167.6	44	153.2	47	146.8
PMR 6	320	173.0	102	190.5	85	159.4
PMR 7	750	159.8 ■	245	170.8	238	161.7
PMR 8	202	152.1 ■	47	110.9 ■	42	98.2 ■
PMR 9	333	179.8	90	131.2 ■	111	146.0
PMR 10	468	173.7	200	230.2 ★	213	215.3 ★
PMR 11	941	173.1	432	244.3 ★	387	201.1 ★
PMR 12	196	164.5	103	195.2	111	162.0
PMR 13	390	169.1	142	198.1	117	143.2
PMR 14	116	127.4 ■	33	121.4 ■	40	140.2

For map of Colorado Planning and Management Regions see page 4. PMR1: Logan, Morgan, Phillips, Sedgwick, Washington, and Yuma counties; PMR2: Larimer and Weld counties; PMR3: Adams, Arapahoe, Boulder, Broomfield, Clear Creek, Denver, Douglas, Gilpin, and Jefferson counties; PMR4: El Paso, Park, and Teller counties; PMR5: Cheyenne, Elbert, Kit Carson, and Lincoln counties; PMR6: Baca, Bent, Crowley, Kiowa, Otero, and Prowers counties; PMR7: Pueblo County; PMR8: Alamosa, Conejos, Costilla, Mineral, Rio Grande, and Saguache counties; PMR 9: Archuleta, Dolores, La Plata, Montezuma, and San Juan counties; PMR 10: Delta, Gunnison, Hinsdale, Montrose, Ouray, and San Miguel counties; PMR 11: Garfield, Mesa, Moffat, Rio Blanco, and Routt counties; PMR 12: Eagle, Grand, Jackson, Pitkin, and Summit counties; PMR 13: Chaffee, Custer, Fremont, and Lake counties; PMR 14: Huerfano and Las Animas counties.

**Prostate – Number of Cancer Deaths and  
Average Annual Age-Adjusted Mortality Rates per 100,000  
by Place and Time Period, Colorado 1992-1998, 1999-2000 and 2001-2002**

Place	Male					
	1992-1998		1999-2000		2001-2002	
	N	Rate	N	Rate	N	Rate
<b>Colorado</b>	2522	34.2	733	30.6	711	27.1
<b>Adams</b>	173	39.6	54	37.3	38	23.3
<b>Alamosa</b>	11	38.2	4	46.7	4	37.4
<b>Arapahoe</b>	241	34.9	60	24.8	65	23.4
<b>Archuleta</b>	3	16.0	6	71.1	*	*
<b>Baca</b>	14	63.8	*	*	5	72.4
<b>Bent</b>	5	19.2	3	38.4	*	*
<b>Boulder</b>	157	41.1 ★	31	23.9	37	26.4
<b>Broomfield**</b>	n/a	n/a	n/a	n/a	*	*
<b>Chaffee</b>	16	30.2	4	21.6	7	32.8
<b>Cheyenne</b>	*	*	*	*	*	*
<b>Clear Creek</b>	5	39.0	*	*	*	*
<b>Conejos</b>	9	35.6	6	82.6	6	65.8
<b>Costilla</b>	4	31.1	*	*	*	*
<b>Crowley</b>	7	58.0	*	*	*	*
<b>Custer</b>	*	*	*	*	*	*
<b>Delta</b>	34	28.5	11	29.2	4	10.1
<b>Denver</b>	475	39.2 ★	111	30.3	124	35.0 ★
<b>Dolores</b>	*	*	*	*	*	*
<b>Douglas</b>	29	30.6	13	47.6	16	28.1
<b>Eagle</b>	11	87.5	*	*	*	*
<b>Elbert</b>	7	31.9	3	35.1	5	54.8
<b>El Paso</b>	245	34.0	68	28.1	81	29.9
<b>Fremont</b>	44	31.1	16	40.8	11	26.2
<b>Garfield</b>	28	41.8	6	25.9	7	27.3
<b>Gilpin</b>	*	*	*	*	*	*
<b>Grand</b>	*	*	*	*	*	*
<b>Gunnison</b>	6	36.9	*	*	3	38.4
<b>Hinsdale</b>	*	*	*	*	*	*
<b>Huerfano</b>	10	34.7	4	45.0	*	*
<b>Jackson</b>	*	*	*	*	*	*
<b>Jefferson</b>	267	31.4	90	31.6	74	22.6
<b>Kiowa</b>	5	66.9	*	*	*	*
<b>Kit Carson</b>	16	61.6	3	39.3	*	*
<b>Lake</b>	4	32.0	*	*	*	*
<b>La Plata</b>	24	34.8	10	39.8	13	49.2
<b>Larimer</b>	124	29.5	52	37.5	44	28.5
<b>Las Animas</b>	14	23.0	4	22.4	3	16.9
<b>Lincoln</b>	6	31.2	*	*	*	*

★ Rate is significantly higher than Colorado rate.

■ Rate is significantly lower than Colorado rate.

\* Indicates fewer than three events in this category.

\*\* Broomfield County statistics are for the year 2002 only.



**Prostate – Number of Cancer Deaths and  
Average Annual Age-Adjusted Mortality Rates per 100,000  
by Place and Time Period, Colorado 1992-1998, 1999-2000 and 2001-2002**

Place	Male					
	1992-1998		1999-2000		2001-2002	
	N	Rate	N	Rate	N	Rate
Logan	19	30.8	4	21.6	*	*
Mesa	85	26.0 ■	42	37.9	35	29.7
Mineral	*	*	*	*	*	*
Moffat	8	43.7	*	*	*	*
Montezuma	18	33.5	*	*	9	52.6
Montrose	33	33.8	12	37.6	9	24.6
Morgan	25	32.6	5	22.8	*	*
Otero	19	28.0	4	20.7	8	40.2
Ouray	4	94.4	*	*	*	*
Park	4	15.2	*	*	3	25.8
Phillips	6	29.8	4	62.0	*	*
Pitkin	3	23.4	*	*	*	*
Prowers	9	24.9	4	39.2	3	29.5
Pueblo	124	31.4	32	25.0	31	22.5
Rio Blanco	*	*	*	*	*	*
Rio Grande	13	35.2	*	*	3	25.2
Routt	12	61.4	4	85.0	*	*
Saguache	*	*	*	*	*	*
San Juan	*	*	*	*	*	*
San Miguel	*	*	*	*	*	*
Sedgwick	*	*	*	*	4	94.1
Summit	*	*	*	*	*	*
Teller	10	29.8	*	*	5	68.4
Washington	4	19.0	5	83.3	*	*
Weld	104	32.1	27	26.9	24	21.2
Yuma	9	26.3	4	38.3	3	27.7
PMR 1	65	28.6	24	36.2	10	14.6 ■
PMR 2	228	30.6	79	33.3	68	25.6
PMR 3	1348	36.8 ★	361	29.8	355	26.8
PMR 4	259	33.7	72	28.0	89	30.9
PMR 5	31	40.4	7	28.4	6	23.4
PMR 6	59	34.8	14	27.6	20	40.2
PMR 7	124	31.4	32	25.0	31	22.5
PMR 8	41	34.1	13	36.9	14	34.5
PMR 9	47	32.4	18	31.4	24	45.9
PMR 10	78	31.8	25	30.9	18	20.0
PMR 11	135	30.2	55	36.4	44	27.7
PMR 12	17	32.2	4	16.2	5	11.6
PMR 13	66	31.5	21	35.4	22	31.6
PMR 14	24	26.3	8	29.4	5	18.2

For map of Colorado Planning and Management Regions see page 4. PMR1: Logan, Morgan, Phillips, Sedgwick, Washington, and Yuma counties; PMR2: Larimer and Weld counties; PMR3: Adams, Arapahoe, Boulder, Broomfield, Clear Creek, Denver, Douglas, Gilpin, and Jefferson counties; PMR4: El Paso, Park, and Teller counties; PMR5: Cheyenne, Elbert, Kit Carson, and Lincoln counties; PMR6: Baca, Bent, Crowley, Kiowa, Otero, and Prowers counties; PMR7: Pueblo County; PMR8: Alamosa, Conejos, Costilla, Mineral, Rio Grande, and Saguache counties; PMR 9: Archuleta, Dolores, La Plata, Montezuma, and San Juan counties; PMR 10: Delta, Gunnison, Hinsdale, Montrose, Ouray, and San Miguel counties; PMR 11: Garfield, Mesa, Moffat, Rio Blanco, and Routt counties; PMR 12: Eagle, Grand, Jackson, Pitkin, and Summit counties; PMR 13: Chaffee, Custer, Fremont, and Lake counties; PMR 14: Huerfano and Las Animas counties.

**Prostate – Stage of Disease at Diagnosis  
By Place and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002**

Place	1992-1998		1999-2000		2001-2002	
	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>
<b>Colorado</b>	16813	78.8	5346	84.5	5517	87.1
<b>Adams</b>	1063	76.9	291	82.0	283	83.1
<b>Alamosa</b>	51	78.9	11	100.0	7	100.0
<b>Arapahoe</b>	1818	79.3	490	84.3	587	88.7
<b>Archuleta</b>	36	75.8	15	92.3	16	87.5
<b>Baca</b>	33	70.4	8	100.0	11	100.0
<b>Bent</b>	38	85.3	10	88.9	10	88.9
<b>Boulder</b>	1085	79.5	294	80.4	336	84.8
<b>Broomfield**</b>	n/a	n/a	n/a	n/a	22	90.0
<b>Chaffee</b>	118	78.9	29	87.0	40	93.5
<b>Cheyenne</b>	12	100.0	*	*	4	100.0
<b>Clear Creek</b>	35	85.7	16	57.1	12	100.0
<b>Conejos</b>	50	67.6	11	71.4	13	100.0
<b>Costilla</b>	10	77.8	4	100.0	7	80.0
<b>Crowley</b>	27	77.3	9	100.0	8	83.3
<b>Custer</b>	13	81.8	6	100.0	9	75.0
<b>Delta</b>	170	77.5	83	76.8	83	87.3
<b>Denver</b>	2478	77.9	663	84.4	632	84.3
<b>Dolores</b>	17	91.7	3	100.0	*	*
<b>Douglas</b>	325	78.2	160	85.8	192	95.3
<b>Eagle</b>	50	71.8	41	87.9	45	90.6
<b>Elbert</b>	47	81.1	21	100.0	25	71.4
<b>El Paso</b>	1840	78.7	619	82.6	600	85.3
<b>Fremont</b>	236	84.9	96	92.4	63	84.4
<b>Garfield</b>	210	75.3	72	95.0	64	97.9
<b>Gilpin</b>	14	70.0	7	66.7	*	*
<b>Grand</b>	42	66.7	12	62.5	12	100.0
<b>Gunnison</b>	53	67.6	16	71.4	36	93.8
<b>Hinsdale</b>	5	80.0	*	*	4	75.0
<b>Huerfano</b>	31	85.0	14	88.9	17	92.9
<b>Jackson</b>	8	85.7	4	100.0	4	75.0
<b>Jefferson</b>	2211	78.0	621	83.8	729	87.6
<b>Kiowa</b>	16	91.7	6	75.0	4	100.0
<b>Kit Carson</b>	53	65.1	11	71.4	13	87.5
<b>Lake</b>	23	61.9	11	87.5	5	100.0
<b>La Plata</b>	172	81.0	47	80.0	57	75.5
<b>Larimer</b>	820	82.0	283	87.4	277	88.2
<b>Las Animas</b>	85	75.9	19	88.9	23	100.0
<b>Lincoln</b>	35	73.9	10	71.4	5	100.0

<sup>1</sup> "Early" detection is percent in situ + localized of staged cases (unknown stage excluded).

\* Indicates fewer than three events in this category.

\*\* Broomfield County statistics are for the year 2002 only.

Prostate – Stage of Disease at Diagnosis  
By Place and Time Period, Colorado 1992-1998, 1999-2000, and 2001-2002

Place	1992-1998		1999-2000		2001-2002	
	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>
Logan	122	73.3	29	90.0	35	93.3
Mesa	618	81.7	292	84.5	255	82.1
Mineral	3	100.0	3	100.0	*	*
Moffat	34	76.9	25	90.5	30	70.8
Montezuma	106	86.2	25	76.2	35	78.6
Montrose	196	78.1	85	88.3	77	89.8
Morgan	103	75.3	42	93.9	38	93.5
Otero	137	83.1	45	84.6	42	85.7
Ouray	28	86.7	6	75.0	5	100.0
Park	44	79.1	12	90.0	17	86.7
Phillips	41	70.0	14	80.0	12	72.7
Pitkin	54	86.0	34	92.3	25	100.0
Prowers	69	68.3	24	93.3	10	100.0
Pueblo	751	82.1	245	85.6	239	88.0
Rio Blanco	29	44.0	15	87.5	9	87.5
Rio Grande	55	83.3	9	100.0	7	100.0
Routt	55	71.4	29	94.7	29	85.2
Saguache	35	82.1	9	83.3	7	66.7
San Juan	*	*	*	*	*	*
San Miguel	17	90.9	9	66.7	8	83.3
Sedgwick	27	76.2	6	83.3	9	83.3
Summit	42	82.9	12	57.1	25	89.5
Teller	50	86.0	24	83.3	28	85.7
Washington	25	68.2	15	72.7	13	91.7
Weld	643	78.9	209	87.7	217	92.3
Yuma	75	80.3	9	100.0	14	91.7
PMR 1	393	74.6	115	88.2	121	90.2
PMR 2	1463	80.6	492	87.5	494	90.0
PMR 3	9029	78.3	2542	83.3	2795	87.0
PMR 4	1934	78.9	655	82.8	645	85.4
PMR 5	147	74.8	44	87.9	47	78.8
PMR 6	320	78.8	102	88.8	85	89.4
PMR 7	751	82.1	245	85.6	239	88.0
PMR 8	204	78.2	47	90.3	42	87.5
PMR 9	333	82.5	90	81.7	111	79.0
PMR 10	469	77.6	201	80.5	213	89.3
PMR 11	946	78.4	433	87.4	387	83.8
PMR 12	196	77.5	103	84.2	111	92.8
PMR 13	390	81.5	142	91.2	117	87.5
PMR 14	116	78.4	33	88.9	40	97.0

For map of Colorado Planning and Management Regions see page 4. PMR1: Logan, Morgan, Phillips, Sedgwick, Washington, and Yuma counties; PMR2: Larimer and Weld counties; PMR3: Adams, Arapahoe, Boulder, Broomfield, Clear Creek, Denver, Douglas, Gilpin, and Jefferson counties; PMR4: El Paso, Park, and Teller counties; PMR5: Cheyenne, Elbert, Kit Carson, and Lincoln counties; PMR6: Baca, Bent, Crowley, Kiowa, Otero, and Prowers counties; PMR7: Pueblo County; PMR8: Alamosa, Conejos, Costilla, Mineral, Rio Grande, and Saguache counties; PMR 9: Archuleta, Dolores, La Plata, Montezuma, and San Juan counties; PMR 10: Delta, Gunnison, Hinsdale, Montrose, Ouray, and San Miguel counties; PMR 11: Garfield, Mesa, Moffat, Rio Blanco, and Routt counties; PMR 12: Eagle, Grand, Jackson, Pitkin, and Summit counties; PMR 13: Chaffee, Custer, Fremont, and Lake counties; PMR 14: Huerfano and Las Animas counties.

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**All Cancers Combined**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	489.5 14103	467.1 13986	428.0 13336	451.0 14436	454.7 14936	453.4 15235	450.5 15658	448.1 16033	448.7 16605	460.0 17471	450.2 17505
<b>White/Non-Hispanic</b>	500.1 12495	477.2 12343	437.8 11715	460.2 12610	465.1 13035	464.1 13295	462.2 13621	462.2 13980	461.4 14455	473.1 15164	462.7 15131
<b>White/Hispanic</b>	431.1 1084	417.9 1094	393.3 1086	412.1 1212	425.4 1289	439.7 1327	409.4 1350	411.4 1393	406.7 1431	427.3 1570	417.6 1587
<b>Black</b>	494.6 392	491.9 407	398.4 365	472.0 438	436.7 430	432.9 415	463.1 478	399.4 443	427.1 452	430.2 478	414.2 479
<b>Male</b>											
<b>All Races</b>	634.2 7760	570.8 7335	511.5 6935	531.0 7384	529.2 7579	530.6 7756	517.8 7848	522.8 8153	522.3 8450	530.7 8851	530.7 9025
<b>White/Non-Hispanic</b>	648.7 6895	579.5 6458	521.1 6086	539.9 6427	538.7 6602	539.2 6736	527.3 6802	539.7 7135	535.4 7378	545.2 7693	543.7 7814
<b>White/Hispanic</b>	531.4 571	524.0 574	475.9 568	471.8 612	501.2 655	534.8 698	475.8 677	453.6 684	484.1 720	476.9 767	491.4 805
<b>Black</b>	696.6 231	676.1 232	484.6 197	633.9 261	563.0 242	559.8 239	627.6 287	497.1 241	522.7 246	529.2 275	528.9 276
<b>Female</b>											
<b>All Races</b>	394.5 6343	399.6 6651	373.0 6401	398.8 7052	405.2 7357	402.3 7479	407.7 7810	399.3 7880	400.9 8155	412.9 8620	396.6 8480
<b>White/Non-Hispanic</b>	403.0 5600	410.6 5885	383.2 5629	409.1 6183	415.9 6433	415.0 6559	421.1 6819	411.9 6845	412.5 7077	425.2 7471	408.6 7317
<b>White/Hispanic</b>	362.0 513	347.3 520	335.6 518	371.5 600	375.2 634	372.4 629	366.1 673	382.8 709	360.9 711	396.5 803	369.3 782
<b>Black</b>	363.7 161	369.7 175	332.7 168	352.5 177	347.4 188	336.7 176	339.5 191	329.5 202	356.8 206	343.7 203	323.6 203

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Anus, Anal Canal, and Anorectum**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	1.5 44	1.4 43	1.1 35	0.9 28	1.0 33	1.2 41	1.2 45	1.3 48	1.1 43	1.5 57	1.4 60
<b>White/Non-Hispanic</b>	1.6 39	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 47	1.6 56
<b>White/Hispanic</b>	1.0 2	1.5 5	0.3 1	0.2 1	0.5 2	1.2 3	1.1 4	0.7 4	0.8 3	2.9 9	0.4 2
<b>Black</b>	3.4 3	1.0 1	6.2 5	0.0 0	0.0 0	1.8 3	0.7 1	0.0 0	0.5 1	0.8 1	1.0 1
<b>Male</b>											
<b>All Races</b>	1.3 16	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
<b>White/Non-Hispanic</b>	1.3 13	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
<b>White/Hispanic</b>	0.7 1	2.3 4	0.6 1	0.0 0	0.0 0	2.2 2	1.8 3	1.0 3	0.4 1	2.4 2	0.3 1
<b>Black</b>	3.0 2	0.0 0	8.2 2	0.0 0	0.0 0	2.3 2	1.2 1	0.0 0	0.0 0	1.7 1	2.3 1
<b>Female</b>											
<b>All Races</b>	1.8 28	1.4 23	1.3 23	1.2 22	1.3 23	1.6 30	1.3 26	1.4 27	1.5 32	1.6 34	1.7 37
<b>White/Non-Hispanic</b>	1.9 26	1.5 21	1.4 20	1.4 21	1.4 21	1.8 28	1.4 23	1.5 26	1.7 29	1.5 27	1.9 35
<b>White/Hispanic</b>	1.1 1	0.6 1	0.0 0	0.5 1	1.0 2	0.5 1	0.5 1	0.4 1	1.2 2	3.8 7	0.4 1
<b>Black</b>	3.0 1	1.9 1	6.1 3	0.0 0	0.0 0	1.2 1	0.0 0	0.0 0	1.2 1	0.0 0	0.0 0

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Bones and Joints**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	0.8 27	1.5 49	0.8 27	0.8 29	0.6 22	0.8 30	1.5 58	0.9 37	0.9 37	0.9 38	1.1 49
<b>White/Non-Hispanic</b>	0.7 17	1.4 39	0.8 23	0.9 25	0.6 17	0.7 22	1.4 42	1.0 32	0.8 27	0.9 28	1.2 40
<b>White/Hispanic</b>	2.2 8	2.6 8	0.3 2	0.8 4	0.8 4	1.2 7	1.9 14	0.4 3	1.1 8	1.5 10	0.8 7
<b>Black</b>	0.0 0	1.0 1	0.0 0	0.0 0	0.5 1	0.5 1	0.0 0	0.9 2	1.0 2	0.0 0	0.0 0
<b>Male</b>											
<b>All Races</b>	1.1 18	1.8 28	0.6 9	1.0 18	0.7 13	0.9 18	1.7 33	1.1 23	1.0 22	1.0 20	1.3 28
<b>White/Non-Hispanic</b>	0.9 12	1.6 22	0.7 9	1.1 15	0.7 9	1.0 15	1.6 23	1.3 20	1.0 16	1.0 16	1.4 23
<b>White/Hispanic</b>	2.2 4	4.8 6	0.0 0	1.1 3	1.0 3	0.5 2	2.4 9	0.7 3	0.9 4	1.0 4	0.7 3
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.9 1	1.0 1	0.0 0	0.0 0	1.9 2	0.0 0	0.0 0
<b>Female</b>											
<b>All Races</b>	0.6 9	1.2 21	1.0 18	0.6 11	0.5 9	0.6 12	1.2 25	0.7 14	0.7 15	0.8 18	1.0 21
<b>White/Non-Hispanic</b>	0.4 5	1.2 17	1.0 14	0.7 10	0.5 8	0.5 7	1.2 19	0.7 12	0.7 11	0.7 12	1.0 17
<b>White/Hispanic</b>	2.0 4	1.1 2	0.6 2	0.5 1	0.5 1	1.7 5	1.3 5	0.0 0	1.3 4	1.8 6	0.9 4
<b>Black</b>	0.0 0	1.9 1	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	1.8 2	0.0 0	0.0 0	0.0 0

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Brain**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	6.5 199	6.6 214	6.2 213	6.9 239	7.4 266	6.8 247	6.4 238	6.2 242	6.6 263	7.0 287	6.2 259
<b>White/Non-Hispanic</b>	6.8 175	6.8 183	6.4 181	7.4 212	7.8 229	7.2 215	6.8 206	6.5 204	6.8 219	7.6 250	6.4 214
<b>White/Hispanic</b>	5.8 19	5.8 22	5.5 26	4.8 21	4.3 22	5.1 20	5.7 26	4.6 25	6.5 31	4.9 28	6.5 34
<b>Black</b>	2.7 3	4.8 5	2.3 3	3.5 4	7.9 11	5.9 5	1.4 2	4.8 6	5.9 7	2.3 3	4.1 7
<b>Male</b>											
<b>All Races</b>	7.4 106	7.5 119	7.5 122	7.7 125	8.6 147	8.3 145	7.7 137	7.3 139	7.8 149	8.6 163	7.3 144
<b>White/Non-Hispanic</b>	7.6 92	7.7 101	7.9 105	8.3 111	9.3 128	9.0 128	8.6 125	7.8 119	8.2 126	9.2 143	7.4 116
<b>White/Hispanic</b>	9.1 13	5.7 10	6.0 13	5.9 12	5.0 12	4.6 12	4.7 11	4.8 14	7.9 18	5.1 13	9.2 24
<b>Black</b>	0.9 1	10.8 4	3.7 2	3.2 1	5.6 4	11.0 4	0.0 0	5.0 4	2.8 2	4.9 3	2.4 2
<b>Female</b>											
<b>All Races</b>	5.7 93	5.6 95	5.0 91	6.3 114	6.3 119	5.4 102	5.2 101	5.1 103	5.5 114	5.8 124	5.4 115
<b>White/Non-Hispanic</b>	6.0 83	5.8 82	5.2 76	6.8 101	6.5 101	5.6 87	5.1 81	5.3 85	5.5 93	6.2 107	5.7 98
<b>White/Hispanic</b>	3.4 6	6.0 12	5.2 13	3.8 9	3.7 10	4.9 8	6.7 15	4.3 11	5.4 13	5.1 15	4.1 10
<b>Black</b>	4.1 2	1.2 1	1.0 1	4.4 3	9.9 7	2.8 1	2.9 2	3.3 2	8.1 5	0.0 0	5.7 5

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Brain and Other Nervous System**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	6.8 208	7.0 227	6.5 226	7.5 261	7.8 280	7.2 259	6.7 252	6.7 261	7.0 280	7.3 300	6.6 276
<b>White/Non-Hispanic</b>	7.1 183	7.2 195	6.7 190	8.0 228	8.2 241	7.6 227	7.2 219	7.0 218	7.3 234	7.9 262	6.9 229
<b>White/Hispanic</b>	5.8 19	6.4 23	5.9 28	5.5 24	4.4 23	5.1 20	5.7 26	5.3 29	6.8 32	4.9 28	6.7 35
<b>Black</b>	3.2 4	4.8 5	3.7 5	4.4 6	8.8 12	5.9 5	1.8 3	4.8 6	5.9 7	2.3 3	4.1 7
<b>Male</b>											
<b>All Races</b>	7.7 110	7.7 122	7.9 129	8.3 135	8.9 152	8.7 151	8.0 143	8.0 152	8.4 159	9.0 174	7.9 157
<b>White/Non-Hispanic</b>	7.9 95	7.9 104	8.1 108	8.8 117	9.6 132	9.5 134	9.0 131	8.6 130	8.9 135	9.8 153	8.0 127
<b>White/Hispanic</b>	9.1 13	5.7 10	6.8 15	7.3 15	5.3 13	4.6 12	4.7 11	5.5 16	8.4 19	5.1 13	9.6 25
<b>Black</b>	1.9 2	10.8 4	6.5 4	4.0 2	5.6 4	11.0 4	0.0 0	5.0 4	2.8 2	4.9 3	2.4 2
<b>Female</b>											
<b>All Races</b>	6.0 98	6.1 105	5.4 97	6.9 126	6.8 128	5.7 108	5.6 109	5.4 109	5.8 121	5.9 126	5.6 119
<b>White/Non-Hispanic</b>	6.4 88	6.4 91	5.6 82	7.4 111	7.1 109	6.0 93	5.5 88	5.5 88	5.9 99	6.4 109	6.0 102
<b>White/Hispanic</b>	3.4 6	7.0 13	5.2 13	3.8 9	3.7 10	4.9 8	6.7 15	5.0 13	5.4 13	5.1 15	4.1 10
<b>Black</b>	4.1 2	1.2 1	1.0 1	5.3 4	11.7 8	2.8 1	3.8 3	3.3 2	8.1 5	0.0 0	5.7 5

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)



**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Breast**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	71.4 2088	70.8 2165	66.5 2104	71.4 2337	71.5 2403	71.6 2480	74.4 2682	76.8 2856	72.3 2793	70.9 2823	68.7 2807
<b>White/Non-Hispanic</b>	73.9 1862	73.3 1920	69.7 1887	73.7 2055	74.6 2129	75.2 2208	78.9 2397	80.9 2531	75.7 2456	74.7 2500	72.2 2467
<b>White/Hispanic</b>	57.0 156	57.4 169	52.9 153	61.2 189	55.8 186	55.7 183	52.8 192	60.3 220	57.6 230	52.3 214	53.9 223
<b>Black</b>	64.1 55	56.1 50	47.8 45	70.5 67	55.5 61	56.4 56	49.6 56	51.9 67	46.9 60	61.1 71	52.0 69
<b>Male</b>											
<b>All Races</b>	1.0 13	0.6 7	1.0 14	1.0 12	0.9 12	0.7 10	0.6 7	1.2 19	0.8 14	0.9 15	1.1 18
<b>White/Non-Hispanic</b>	1.1 13	0.6 7	1.1 13	1.0 10	0.8 9	0.8 10	0.6 6	1.1 14	0.8 12	0.9 12	1.3 18
<b>White/Hispanic</b>	0.0 0	0.0 0	1.0 1	0.7 1	2.1 2	0.0 0	0.0 0	2.0 4	0.4 1	1.8 2	0.0 0
<b>Black</b>	0.0 0	0.0 0	0.0 0	1.9 1	2.1 1	0.0 0	1.7 1	1.8 1	1.4 1	0.0 0	0.0 0
<b>Female</b>											
<b>All Races</b>	130.3 2075	129.9 2158	122.4 2090	131.5 2325	131.9 2391	132.4 2470	138.6 2675	142.8 2837	135.1 2779	132.5 2808	128.1 2789
<b>White/Non-Hispanic</b>	134.7 1849	134.2 1913	128.4 1874	135.7 2045	137.7 2120	139.1 2198	147.0 2391	150.8 2517	141.2 2444	139.9 2488	134.7 2449
<b>White/Hispanic</b>	108.0 156	109.7 169	99.2 152	115.3 188	105.0 184	105.0 183	100.9 192	113.0 216	111.0 229	98.8 212	102.6 223
<b>Black</b>	119.0 55	103.3 50	87.7 45	128.0 66	104.1 60	102.7 56	92.4 55	99.5 66	89.9 59	114.9 71	100.2 69

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Buccal Cavity and Pharynx**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	10.8 317	9.5 284	9.6 302	10.6 343	10.0 334	9.5 324	9.4 330	7.7 284	9.2 351	8.8 343	9.5 384
<b>White/Non-Hispanic</b>	11.3 283	9.9 253	9.7 262	11.2 311	10.3 291	10.1 292	10.0 298	7.8 242	9.4 301	9.2 301	10.3 350
<b>White/Hispanic</b>	6.0 18	8.0 21	10.4 27	7.1 21	9.3 28	7.6 24	5.5 19	7.7 28	9.5 35	8.6 32	4.8 20
<b>Black</b>	14.1 13	7.8 8	6.8 7	7.2 8	8.7 11	5.7 7	5.2 7	8.5 10	7.7 9	4.8 5	5.4 8
<b>Male</b>											
<b>All Races</b>	15.6 203	14.2 191	13.4 194	15.7 231	15.4 232	14.5 222	14.9 238	11.7 191	12.4 220	12.6 225	14.4 270
<b>White/Non-Hispanic</b>	16.0 178	14.8 171	14.3 176	16.5 208	15.3 195	15.3 200	15.7 211	11.8 163	12.6 188	13.2 200	15.5 244
<b>White/Hispanic</b>	8.4 13	11.9 14	8.4 12	11.6 15	16.4 23	12.7 17	9.8 16	14.1 21	12.1 21	11.9 19	9.2 16
<b>Black</b>	24.9 10	9.3 5	9.6 5	14.5 7	15.6 10	9.4 5	9.1 6	9.9 5	9.8 7	7.1 4	9.8 7
<b>Female</b>											
<b>All Races</b>	7.1 114	5.7 93	6.3 108	6.4 112	5.6 102	5.5 102	4.8 92	4.7 93	6.5 131	5.8 118	5.3 114
<b>White/Non-Hispanic</b>	7.6 105	5.8 82	5.9 86	6.8 103	6.2 96	5.8 92	5.4 87	4.8 79	6.6 113	5.8 101	5.8 106
<b>White/Hispanic</b>	3.5 5	4.9 7	11.3 15	3.7 6	3.3 5	3.7 7	1.6 3	2.7 7	7.3 14	6.2 13	1.2 4
<b>Black</b>	5.1 3	6.0 3	3.9 2	2.4 1	1.8 1	2.8 2	1.3 1	7.7 5	4.7 2	2.6 1	1.1 1

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Cervix Uteri**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	4.6 152	5.1 179	5.0 174	4.7 173	4.8 178	4.3 169	4.5 181	3.3 137	3.5 150	3.8 167	3.6 164
<b>White/Non-Hispanic</b>	4.2 118	4.9 142	4.7 136	4.1 123	4.2 127	4.0 128	3.9 125	3.0 99	3.4 115	3.2 113	3.2 116
<b>White/Hispanic</b>	7.5 25	7.8 28	10.4 34	10.0 42	9.2 38	9.0 35	8.1 39	5.8 29	4.0 23	8.2 43	5.9 36
<b>Black</b>	3.1 3	3.6 4	1.4 2	4.6 4	4.8 6	2.1 3	6.4 9	3.6 6	1.5 3	1.8 3	5.3 7
<b>Female</b>											
<b>All Races</b>	8.9 152	9.9 179	9.6 174	9.1 173	9.2 178	8.5 169	8.8 181	6.5 137	6.9 150	7.5 167	7.1 164
<b>White/Non-Hispanic</b>	8.2 118	9.4 142	9.0 136	7.9 123	8.0 127	7.8 128	7.5 125	5.9 99	6.6 115	6.3 113	6.4 116
<b>White/Hispanic</b>	14.8 25	15.2 28	19.9 34	20.2 42	18.0 38	17.5 35	16.4 39	11.7 29	8.3 23	16.6 43	12.1 36
<b>Black</b>	6.2 3	7.3 4	3.0 2	8.4 4	9.8 6	4.4 3	12.9 9	7.6 6	3.4 3	3.7 3	9.9 7

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Colon and Rectum**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	52.8 1454	49.8 1422	45.4 1345	48.6 1478	48.6 1520	48.3 1549	53.2 1765	47.0 1612	48.8 1718	46.0 1677	45.3 1683
<b>White/Non-Hispanic</b>	52.1 1258	49.6 1237	45.5 1176	47.7 1255	48.2 1306	48.5 1344	52.5 1498	46.6 1370	48.7 1478	45.3 1409	45.3 1434
<b>White/Hispanic</b>	59.7 138	48.6 115	44.4 113	57.6 156	52.1 141	52.1 147	56.5 167	54.6 165	50.6 154	56.6 191	50.4 174
<b>Black</b>	66.0 42	70.8 54	47.5 37	55.9 52	49.9 43	45.6 39	78.4 75	47.2 52	54.8 52	39.4 43	36.6 38
<b>Male</b>											
<b>All Races</b>	62.0 727	59.5 720	54.7 696	55.6 728	56.4 756	58.5 807	61.7 887	56.6 840	58.1 890	53.4 857	51.2 836
<b>White/Non-Hispanic</b>	61.0 623	58.8 614	54.4 598	53.7 599	55.5 643	58.5 693	60.5 745	56.4 711	57.9 764	52.9 721	50.5 698
<b>White/Hispanic</b>	71.6 75	62.3 68	60.4 69	76.2 95	68.9 79	70.4 88	63.1 85	63.9 93	68.6 88	68.1 105	57.0 95
<b>Black</b>	77.8 21	84.6 28	50.9 18	64.7 27	60.3 22	35.5 14	112.6 46	42.4 24	49.4 25	27.1 17	59.8 25
<b>Female</b>											
<b>All Races</b>	45.9 727	43.0 702	38.5 649	43.2 750	42.9 764	40.8 742	46.9 878	40.0 772	41.7 828	40.3 820	40.8 847
<b>White/Non-Hispanic</b>	45.5 635	43.3 623	39.1 578	43.2 656	42.7 663	41.1 651	46.6 753	39.5 659	41.6 714	39.3 688	41.5 736
<b>White/Hispanic</b>	49.9 63	37.4 47	31.8 44	42.2 61	40.4 62	38.3 59	51.0 82	45.9 72	38.2 66	47.7 86	43.5 79
<b>Black</b>	56.2 21	60.4 26	43.7 19	49.7 25	43.0 21	53.3 25	54.9 29	49.0 28	54.7 27	47.0 26	21.1 13

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
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**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Corpus Uteri**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	11.3 332	12.7 377	12.0 372	11.5 369	11.7 393	12.3 415	11.2 390	10.7 386	9.8 372	11.4 443	10.3 417
<b>White/Non-Hispanic</b>	11.9 303	13.6 350	12.8 342	12.0 331	12.5 356	13.0 376	11.5 340	11.5 352	10.4 332	11.7 383	10.9 368
<b>White/Hispanic</b>	10.1 24	6.1 19	6.8 20	8.6 27	7.7 26	10.4 30	9.4 30	7.4 25	5.5 22	10.2 41	7.0 28
<b>Black</b>	3.0 2	10.0 7	5.3 3	12.2 9	5.9 6	4.5 4	11.7 11	4.8 6	7.9 9	6.7 8	8.3 9
<b>Female</b>											
<b>All Races</b>	20.7 332	23.1 377	22.0 372	21.2 369	21.7 393	22.5 415	20.6 390	19.8 386	18.4 372	21.3 443	19.3 417
<b>White/Non-Hispanic</b>	21.9 303	24.8 350	23.5 342	22.1 331	23.2 356	23.9 376	21.2 340	21.3 352	19.4 332	21.8 383	20.4 368
<b>White/Hispanic</b>	18.6 24	11.7 19	12.9 20	16.5 27	14.6 26	18.9 30	17.4 30	13.9 25	10.7 22	19.3 41	13.1 28
<b>Black</b>	5.1 2	16.8 7	8.2 3	20.5 9	10.5 6	7.8 4	20.8 11	9.4 6	15.0 9	12.8 8	14.8 9

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
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**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Digestive System**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	86.7 2397	82.3 2363	72.4 2155	79.0 2416	78.5 2461	82.2 2648	85.6 2860	77.0 2645	80.3 2853	79.1 2900	78.5 2932
<b>White/Non-Hispanic</b>	83.8 2026	80.7 2020	70.0 1812	76.4 2022	76.2 2066	80.2 2230	83.1 2382	74.6 2196	77.6 2367	76.4 2389	75.7 2407
<b>White/Hispanic</b>	108.8 248	89.9 216	87.4 217	100.0 266	96.4 260	103.8 286	104.6 308	100.9 307	104.5 321	108.9 363	103.4 359
<b>Black</b>	114.1 82	116.1 88	96.0 80	95.1 85	83.1 74	89.4 81	120.6 118	82.7 86	99.9 100	78.2 86	74.0 78
<b>Male</b>											
<b>All Races</b>	106.6 1257	98.9 1222	89.8 1150	94.0 1245	95.1 1291	104.2 1453	103.6 1508	95.7 1429	99.2 1541	94.5 1545	94.4 1552
<b>White/Non-Hispanic</b>	102.8 1054	95.3 1018	86.4 957	89.6 1018	92.1 1072	101.2 1209	99.7 1238	93.8 1189	96.0 1276	92.5 1278	91.2 1266
<b>White/Hispanic</b>	131.6 134	121.6 133	113.7 125	132.9 160	117.1 143	142.7 175	124.2 167	114.2 166	134.3 182	125.2 198	118.0 195
<b>Black</b>	149.3 47	143.0 47	119.8 44	120.7 47	109.9 44	80.2 38	188.5 82	91.5 42	105.8 55	70.0 41	98.5 45
<b>Female</b>											
<b>All Races</b>	71.9 1140	69.8 1141	59.5 1005	67.5 1171	65.8 1170	65.6 1195	72.1 1351	62.9 1216	65.9 1312	66.6 1355	66.3 1380
<b>White/Non-Hispanic</b>	69.7 972	69.8 1002	57.9 855	66.3 1004	64.1 994	64.5 1021	70.7 1144	60.4 1007	63.4 1091	63.6 1111	64.1 1141
<b>White/Hispanic</b>	90.5 114	64.6 83	67.2 92	73.5 106	80.3 117	73.9 111	88.6 141	88.2 141	82.3 139	94.3 165	89.4 164
<b>Black</b>	89.1 35	96.1 41	78.3 36	77.0 38	61.4 30	90.5 43	69.6 36	76.2 44	88.4 45	80.8 45	55.8 33

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Endocrine System**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	6.7 227	7.0 244	6.6 237	6.3 232	7.2 272	8.3 327	7.7 312	7.6 316	8.3 360	9.5 416	9.6 429
<b>White/Non-Hispanic</b>	6.4 180	7.0 201	6.7 195	6.5 195	7.2 222	8.7 275	8.0 258	7.8 257	8.5 291	10.1 354	9.6 340
<b>White/Hispanic</b>	9.5 32	9.8 31	8.3 31	6.5 25	7.4 33	8.2 36	7.9 38	8.6 37	9.2 47	9.6 46	10.5 63
<b>Black</b>	9.9 9	4.7 8	3.3 6	4.2 5	7.7 10	4.7 6	9.1 11	5.6 9	5.3 8	4.2 8	8.9 14
<b>Male</b>											
<b>All Races</b>	3.9 59	3.9 61	4.7 78	3.9 67	4.7 85	5.5 101	5.1 93	4.2 83	5.3 107	4.8 101	5.8 123
<b>White/Non-Hispanic</b>	4.0 50	3.8 51	5.3 72	4.2 59	4.9 74	5.7 85	5.3 79	4.5 71	5.3 87	5.0 85	6.1 103
<b>White/Hispanic</b>	4.5 7	6.1 7	2.6 4	1.0 3	4.0 8	5.6 10	3.0 7	3.3 7	7.2 16	6.1 15	5.3 14
<b>Black</b>	2.9 2	2.6 2	0.0 0	4.7 2	9.4 3	6.8 4	9.4 5	3.5 3	1.6 1	0.0 0	3.8 4
<b>Female</b>											
<b>All Races</b>	9.5 168	10.2 183	8.6 159	8.7 165	9.6 187	11.2 226	10.6 219	11.0 233	11.5 253	14.1 315	13.5 306
<b>White/Non-Hispanic</b>	8.8 130	10.2 150	8.1 123	8.7 136	9.4 148	11.8 190	10.8 179	11.1 186	11.7 204	15.2 269	13.2 237
<b>White/Hispanic</b>	14.2 25	13.5 24	13.8 27	11.4 22	11.0 25	11.2 26	12.9 31	13.3 30	11.8 31	12.8 31	16.2 49
<b>Black</b>	14.6 7	7.1 6	7.1 6	4.2 3	9.6 7	2.7 2	9.1 6	7.9 6	9.5 7	8.9 8	13.5 10

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Esophagus**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	3.7 106	3.5 106	3.5 106	3.4 107	3.5 113	4.8 157	5.0 164	4.0 136	4.9 174	4.8 180	4.5 172
<b>White/Non-Hispanic</b>	3.5 86	3.3 86	3.5 93	3.3 88	3.7 102	5.0 139	5.2 148	4.1 119	5.1 156	5.0 160	4.7 153
<b>White/Hispanic</b>	3.8 9	4.9 12	2.7 6	4.2 12	1.0 3	4.2 12	3.7 10	3.4 10	3.2 10	4.4 13	3.3 10
<b>Black</b>	11.4 11	10.6 7	5.9 6	7.4 6	6.9 6	5.1 5	2.9 3	7.2 6	6.8 7	4.4 4	3.7 5
<b>Male</b>											
<b>All Races</b>	6.6 82	6.0 80	5.8 76	5.6 77	6.5 90	8.9 127	8.2 117	7.1 102	8.5 137	8.5 143	7.7 130
<b>White/Non-Hispanic</b>	6.2 66	5.5 65	6.1 69	5.3 62	6.9 82	9.3 113	8.6 105	7.4 91	8.9 122	9.0 130	8.4 120
<b>White/Hispanic</b>	6.6 7	8.8 9	3.6 4	8.6 11	1.4 2	7.1 9	5.2 7	5.5 7	6.8 9	7.7 10	3.2 5
<b>Black</b>	18.9 9	17.2 5	5.7 3	8.2 3	14.0 5	9.2 4	6.3 3	9.9 3	10.6 6	4.2 2	2.8 2
<b>Female</b>											
<b>All Races</b>	1.5 24	1.6 26	1.8 30	1.7 30	1.3 23	1.6 30	2.5 47	1.8 34	1.9 37	1.9 37	2.0 42
<b>White/Non-Hispanic</b>	1.4 20	1.4 21	1.6 24	1.7 26	1.3 20	1.6 26	2.6 42	1.7 28	2.0 34	1.8 30	1.9 33
<b>White/Hispanic</b>	1.6 2	1.9 3	1.9 2	0.4 1	0.6 1	1.9 3	2.2 3	1.8 3	0.5 1	1.8 3	3.1 5
<b>Black</b>	4.2 2	5.6 2	5.7 3	6.4 3	1.8 1	1.7 1	0.0 0	5.8 3	2.6 1	4.2 2	4.5 3

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)



**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Eye**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	1.0 31	1.0 31	1.2 38	1.1 38	1.1 38	0.9 31	0.9 32	0.9 37	0.9 34	1.1 46	1.1 44
<b>White/Non-Hispanic</b>	1.1 27	1.1 29	1.3 34	1.3 37	1.2 35	1.0 30	0.9 28	1.0 33	1.0 32	1.3 41	1.2 41
<b>White/Hispanic</b>	1.0 4	1.0 2	0.7 3	0.1 1	1.0 3	0.3 1	0.6 3	0.5 4	0.2 1	0.4 3	0.8 3
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.4 1	1.1 2	0.0 0
<b>Male</b>											
<b>All Races</b>	1.5 18	1.5 20	1.3 20	1.4 21	1.4 21	1.2 18	0.9 16	1.1 20	0.8 14	0.9 16	1.2 22
<b>White/Non-Hispanic</b>	1.7 17	1.5 18	1.5 18	1.6 20	1.5 19	1.4 18	0.9 13	1.2 18	1.0 14	1.0 14	1.3 20
<b>White/Hispanic</b>	0.3 1	2.4 2	0.4 1	0.2 1	1.8 2	0.0 0	1.2 3	0.4 2	0.0 0	0.3 1	1.7 2
<b>Black</b>	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	0.8 1	0.0 0
<b>Female</b>											
<b>All Races</b>	0.8 13	0.6 11	1.0 18	0.9 17	0.9 17	0.7 13	0.9 16	0.8 17	1.0 20	1.4 30	1.0 22
<b>White/Non-Hispanic</b>	0.7 10	0.8 11	1.1 16	1.1 17	1.1 16	0.8 12	0.9 15	0.9 15	1.1 18	1.6 27	1.2 21
<b>White/Hispanic</b>	1.6 3	0.0 0	1.0 2	0.0 0	0.5 1	0.5 1	0.0 0	0.7 2	0.3 1	0.6 2	0.2 1
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.8 1	1.5 1	0.0 0

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Female Genital System**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	27.1 820	27.1 841	28.1 906	27.7 921	27.5 944	27.8 972	26.1 947	24.8 925	24.4 950	25.1 999	22.6 926
<b>White/Non-Hispanic</b>	27.8 719	27.9 738	29.2 798	27.9 783	28.0 809	28.4 837	26.5 803	25.7 799	25.4 822	25.1 832	23.1 785
<b>White/Hispanic</b>	27.6 77	22.4 75	26.2 83	31.1 111	27.2 98	31.3 104	23.1 92	23.1 97	21.6 91	27.8 121	20.7 99
<b>Black</b>	12.1 11	20.8 18	11.4 12	23.0 18	19.7 20	12.4 13	25.9 28	14.4 19	12.4 14	14.4 18	14.3 17
<b>Female</b>											
<b>All Races</b>	50.3 820	50.0 841	52.3 906	51.5 921	51.3 944	51.6 972	48.8 947	46.3 925	46.2 950	47.2 999	42.6 926
<b>White/Non-Hispanic</b>	51.5 719	51.5 738	54.3 798	51.8 783	52.2 809	52.8 837	49.5 803	47.9 799	47.9 822	47.0 832	43.5 785
<b>White/Hispanic</b>	52.2 77	43.3 75	49.8 83	60.5 111	52.2 98	58.4 104	44.8 92	45.1 97	41.8 91	53.7 121	40.2 99
<b>Black</b>	22.5 11	37.5 18	21.0 12	39.4 18	35.9 20	23.1 13	47.8 28	28.0 19	23.3 14	27.8 18	26.2 17

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Floor of Mouth**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	0.9 26	0.7 21	0.9 29	1.0 34	0.9 30	0.5 19	0.9 34	0.4 15	0.7 25	0.6 21	0.4 17
<b>White/Non-Hispanic</b>	0.9 22	0.8 20	0.9 24	1.1 31	1.0 28	0.6 18	1.0 31	0.4 12	0.8 24	0.6 20	0.5 16
<b>White/Hispanic</b>	0.6 2	0.0 0	1.2 3	0.6 2	0.6 2	0.2 1	0.2 1	0.7 2	0.3 1	0.3 1	0.0 0
<b>Black</b>	2.1 2	0.0 0	2.0 2	0.8 1	0.0 0	0.0 0	1.6 2	1.2 1	0.0 0	0.0 0	0.0 0
<b>Male</b>											
<b>All Races</b>	1.2 17	0.7 10	1.2 18	1.5 22	1.4 21	0.7 12	1.5 25	0.6 10	0.8 13	0.5 9	0.6 11
<b>White/Non-Hispanic</b>	1.1 13	0.8 9	1.1 14	1.5 19	1.5 20	0.8 11	1.5 22	0.6 8	1.0 13	0.5 8	0.7 11
<b>White/Hispanic</b>	1.3 2	0.0 0	1.3 2	1.2 2	0.7 1	0.4 1	0.5 1	1.4 2	0.0 0	0.6 1	0.0 0
<b>Black</b>	4.2 2	0.0 0	4.3 2	1.5 1	0.0 0	0.0 0	3.1 2	0.0 0	0.0 0	0.0 0	0.0 0
<b>Female</b>											
<b>All Races</b>	0.6 9	0.7 11	0.7 11	0.7 12	0.5 9	0.4 7	0.5 9	0.3 5	0.6 12	0.6 12	0.3 6
<b>White/Non-Hispanic</b>	0.7 9	0.8 11	0.7 10	0.8 12	0.5 8	0.4 7	0.6 9	0.2 4	0.6 11	0.7 12	0.3 5
<b>White/Hispanic</b>	0.0 0	0.0 0	0.9 1	0.0 0	0.5 1	0.0 0	0.0 0	0.0 0	0.6 1	0.0 0	0.0 0
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	2.1 1	0.0 0	0.0 0	0.0 0

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Gallbladder**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	1.5 40	0.9 25	1.0 26	1.0 32	0.9 29	0.9 27	1.0 34	0.6 21	1.4 47	0.9 31	1.0 37
<b>White/Non-Hispanic</b>	1.2 29	0.8 19	0.8 20	0.8 22	0.8 22	0.6 17	0.8 23	0.6 16	1.3 38	0.8 25	0.7 23
<b>White/Hispanic</b>	4.1 9	1.8 4	2.4 5	2.8 6	2.6 6	3.2 7	3.0 9	1.3 4	2.5 6	1.4 5	3.0 9
<b>Black</b>	2.8 2	1.0 1	0.0 0	0.9 1	0.0 0	1.8 2	2.1 2	0.9 1	2.5 2	0.0 0	3.8 3
<b>Male</b>											
<b>All Races</b>	1.0 11	0.5 6	0.8 8	0.6 9	0.5 6	0.7 8	0.6 8	0.2 3	1.1 16	0.6 9	1.0 14
<b>White/Non-Hispanic</b>	0.7 8	0.3 3	0.8 7	0.6 7	0.3 3	0.6 6	0.4 5	0.2 3	1.1 14	0.5 6	0.9 11
<b>White/Hispanic</b>	4.2 3	1.3 1	1.5 1	0.9 1	3.7 3	2.2 2	0.5 1	0.0 0	2.0 2	1.4 3	1.2 1
<b>Black</b>	0.0 0	2.0 1	0.0 0	0.0 0	0.0 0	0.0 0	4.5 2	0.0 0	0.0 0	0.0 0	2.3 1
<b>Female</b>											
<b>All Races</b>	1.8 29	1.2 19	1.1 18	1.3 23	1.3 23	1.0 19	1.4 26	1.0 18	1.6 31	1.1 22	1.1 23
<b>White/Non-Hispanic</b>	1.5 21	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
<b>White/Hispanic</b>	4.4 6	2.2 3	3.1 4	4.1 5	2.0 3	3.9 5	5.0 8	2.4 4	2.8 4	1.2 2	4.6 8
<b>Black</b>	5.0 2	0.0 0	0.0 0	1.8 1	0.0 0	3.5 2	0.0 0	1.7 1	4.2 2	0.0 0	4.5 2

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Gum and Other Mouth**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	1.8 50	1.3 38	1.6 48	1.8 57	1.7 55	1.7 55	1.3 44	1.1 43	1.2 43	1.4 54	1.4 54
<b>White/Non-Hispanic</b>	2.0 48	1.2 32	1.6 43	1.8 50	1.7 48	1.8 52	1.4 41	1.2 38	1.1 36	1.4 45	1.5 50
<b>White/Hispanic</b>	0.8 2	2.8 6	2.4 5	1.1 3	1.4 4	0.9 3	1.1 2	0.8 4	2.3 6	2.0 7	0.9 3
<b>Black</b>	0.0 0	0.0 0	0.0 0	4.0 4	1.8 2	0.0 0	0.0 0	0.8 1	1.7 1	0.0 0	0.0 0
<b>Male</b>											
<b>All Races</b>	2.1 25	1.6 22	1.8 25	2.4 33	2.0 28	2.3 33	1.9 29	1.3 23	1.1 20	1.7 29	1.6 28
<b>White/Non-Hispanic</b>	2.4 25	1.6 19	2.1 25	2.2 27	1.8 21	2.6 32	2.1 28	1.3 20	1.3 19	1.8 26	1.7 26
<b>White/Hispanic</b>	0.0 0	3.0 3	0.0 0	1.9 2	3.1 4	0.5 1	1.3 1	0.9 2	1.3 1	3.4 3	1.4 2
<b>Black</b>	0.0 0	0.0 0	0.0 0	11.1 4	3.6 2	0.0 0	0.0 0	1.6 1	0.0 0	0.0 0	0.0 0
<b>Female</b>											
<b>All Races</b>	1.5 25	1.0 16	1.4 23	1.4 24	1.5 27	1.2 22	0.8 15	1.0 20	1.2 23	1.2 25	1.2 26
<b>White/Non-Hispanic</b>	1.6 23	0.9 13	1.2 18	1.5 23	1.7 27	1.3 20	0.8 13	1.1 18	1.0 17	1.1 19	1.3 24
<b>White/Hispanic</b>	1.4 2	2.6 3	4.2 5	0.6 1	0.0 0	1.2 2	0.9 1	0.7 2	3.1 5	1.5 4	0.4 1
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	2.6 1	0.0 0	0.0 0

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Hodgkin Lymphoma**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	2.8 98	2.3 85	3.1 114	2.7 107	2.8 108	2.6 106	2.3 94	2.6 109	2.6 110	2.8 123	2.6 119
<b>White/Non-Hispanic</b>	3.0 86	2.7 77	3.3 96	3.1 93	3.2 97	2.8 91	2.6 81	2.9 92	2.6 87	3.2 105	2.7 92
<b>White/Hispanic</b>	1.2 6	0.8 4	3.0 13	1.8 9	2.6 11	1.7 13	2.5 11	1.7 10	3.0 18	2.4 18	2.7 19
<b>Black</b>	3.4 5	2.5 4	3.1 4	1.5 3	0.0 0	2.1 2	1.3 2	3.2 5	2.4 3	0.0 0	2.7 5
<b>Male</b>											
<b>All Races</b>	4.2 70	2.8 51	3.7 66	3.8 71	3.0 55	2.9 60	2.8 55	3.0 64	3.1 66	2.8 64	3.1 71
<b>White/Non-Hispanic</b>	4.6 61	3.3 48	4.1 58	4.2 62	3.3 48	3.2 52	3.1 47	3.4 55	3.1 50	3.1 53	3.1 53
<b>White/Hispanic</b>	1.7 4	0.7 2	3.3 7	2.0 5	3.0 7	1.5 6	3.4 6	2.3 6	4.3 13	2.5 11	3.5 13
<b>Black</b>	5.2 4	0.0 0	1.9 1	1.9 2	0.0 0	1.8 1	2.4 2	3.4 3	1.0 1	0.0 0	2.8 3
<b>Female</b>											
<b>All Races</b>	1.5 28	1.9 35	2.5 48	1.8 36	2.7 53	2.3 47	1.9 39	2.1 45	2.1 44	2.7 59	2.1 48
<b>White/Non-Hispanic</b>	1.6 25	2.0 29	2.5 38	2.0 31	3.1 49	2.4 39	2.2 34	2.3 37	2.3 37	3.0 52	2.3 39
<b>White/Hispanic</b>	0.7 2	0.9 2	2.6 6	1.6 4	2.1 4	2.0 7	1.8 5	1.3 4	1.7 5	2.2 7	1.7 6
<b>Black</b>	1.2 1	5.3 4	4.6 3	0.9 1	0.0 0	2.2 1	0.0 0	2.8 2	3.4 2	0.0 0	2.5 2

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Hypopharynx**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	0.6 19	0.6 17	0.7 21	0.5 18	0.7 24	0.5 17	0.7 24	0.5 19	0.3 11	0.4 17	0.6 22
<b>White/Non-Hispanic</b>	0.6 16	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 15	0.5 18
<b>White/Hispanic</b>	0.7 2	0.7 2	1.5 4	0.3 1	1.7 5	0.7 2	0.7 2	0.0 0	0.7 2	0.2 1	1.1 4
<b>Black</b>	0.0 0	0.0 0	1.0 1	0.0 0	0.0 0	0.0 0	0.0 0	1.5 1	0.5 1	0.0 0	0.0 0
<b>Male</b>											
<b>All Races</b>	1.1 16	1.2 15	1.1 16	0.9 14	1.1 17	0.9 13	1.3 22	0.9 16	0.3 5	0.8 15	1.2 20
<b>White/Non-Hispanic</b>	1.1 14	1.2 13	0.9 11	1.0 13	0.9 12	1.0 13	1.4 19	1.0 15	0.2 3	0.9 13	1.1 16
<b>White/Hispanic</b>	0.7 1	1.4 2	3.4 4	0.7 1	2.7 4	0.0 0	1.5 2	0.0 0	0.5 1	0.4 1	2.4 4
<b>Black</b>	0.0 0	0.0 0	2.0 1	0.0 0	0.0 0	0.0 0	0.0 0	3.7 1	1.0 1	0.0 0	0.0 0
<b>Female</b>											
<b>All Races</b>	0.2 3	0.1 2	0.3 5	0.2 4	0.4 7	0.2 4	0.1 2	0.2 3	0.3 6	0.1 2	0.1 2
<b>White/Non-Hispanic</b>	0.1 2	0.1 2	0.2 3	0.3 4	0.4 6	0.1 2	0.1 2	0.2 3	0.3 5	0.1 2	0.1 2
<b>White/Hispanic</b>	0.7 1	0.0 0	0.0 0	0.0 0	0.7 1	1.3 2	0.0 0	0.0 0	0.7 1	0.0 0	0.0 0
<b>Black</b>	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

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Kaposi Sarcoma**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	2.1 82	1.6 63	1.9 78	1.8 72	1.5 58	0.9 36	0.7 28	0.4 17	0.3 15	0.5 21	0.4 16
<b>White/Non-Hispanic</b>	1.9 61	1.3 42	1.8 60	1.7 55	1.3 40	0.6 20	0.6 19	0.3 10	0.3 10	0.4 14	0.3 10
<b>White/Hispanic</b>	4.3 18	3.9 18	2.3 10	3.2 14	3.1 13	2.5 12	1.5 7	0.6 4	1.0 5	1.0 6	0.7 5
<b>Black</b>	1.9 3	2.0 3	3.9 8	1.6 2	3.0 5	1.9 4	1.3 2	1.8 3	0.0 0	0.5 1	0.5 1
<b>Male</b>											
<b>All Races</b>	4.1 80	3.2 62	3.7 78	3.4 69	2.7 54	1.6 33	1.3 27	0.8 17	0.7 15	0.8 19	0.7 15
<b>White/Non-Hispanic</b>	3.7 59	2.6 41	3.6 60	3.2 53	2.4 38	1.1 18	1.2 19	0.6 10	0.6 10	0.7 13	0.6 9
<b>White/Hispanic</b>	8.5 18	8.0 18	4.8 10	5.0 13	3.9 11	3.8 11	2.5 6	1.2 4	2.0 5	1.5 5	1.2 5
<b>Black</b>	3.7 3	3.8 3	7.2 8	3.0 2	5.6 5	3.6 4	2.4 2	3.5 3	0.0 0	0.9 1	1.0 1
<b>Female</b>											
<b>All Races</b>	0.1 2	0.1 1	0.0 0	0.2 3	0.2 4	0.2 3	0.1 1	0.0 0	0.0 0	0.1 2	0.1 1
<b>White/Non-Hispanic</b>	0.1 2	0.1 1	0.0 0	0.1 2	0.1 2	0.1 2	0.0 0	0.0 0	0.0 0	0.0 1	0.1 1
<b>White/Hispanic</b>	0.0 0	0.0 0	0.0 0	0.9 1	1.8 2	0.9 1	0.6 1	0.0 0	0.0 0	0.5 1	0.0 0
<b>Black</b>	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

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)



**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Kidney and Renal Pelvis**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	10.0 290	11.3 342	10.5 328	10.7 341	10.7 351	10.4 346	10.9 381	10.8 391	10.8 396	11.9 454	12.0 476
<b>White/Non-Hispanic</b>	9.8 245	11.1 288	10.4 278	10.6 288	10.5 295	10.2 291	10.2 300	10.7 326	10.4 323	12.2 392	11.8 391
<b>White/Hispanic</b>	12.7 32	16.2 44	12.7 37	12.3 39	13.3 38	13.5 39	16.3 59	13.7 49	13.6 48	13.2 50	15.5 62
<b>Black</b>	10.8 8	6.5 7	9.2 9	8.5 8	16.5 16	12.2 12	12.9 14	10.0 11	16.2 16	7.2 9	18.7 21
<b>Male</b>											
<b>All Races</b>	12.8 168	15.6 212	15.8 218	14.3 206	13.5 207	15.4 231	14.7 233	14.9 244	15.6 252	15.4 274	16.7 301
<b>White/Non-Hispanic</b>	12.2 137	15.7 182	15.6 183	14.5 178	13.2 171	15.4 198	14.2 187	15.0 204	14.8 201	15.7 232	17.1 256
<b>White/Hispanic</b>	17.9 21	17.6 24	19.1 26	12.3 19	16.3 24	17.1 22	20.7 37	14.6 29	20.2 33	15.8 32	15.0 30
<b>Black</b>	16.8 6	6.6 4	10.8 5	12.5 5	22.7 11	18.2 9	8.1 6	17.4 8	28.6 12	10.6 7	25.9 14
<b>Female</b>											
<b>All Races</b>	7.7 122	8.0 130	6.4 110	7.7 135	8.1 144	6.3 115	7.9 148	7.5 147	7.2 144	8.8 180	8.2 175
<b>White/Non-Hispanic</b>	7.9 108	7.5 106	6.4 95	7.3 110	8.1 124	5.9 93	7.1 113	7.4 122	7.1 122	9.2 160	7.6 135
<b>White/Hispanic</b>	8.2 11	14.4 20	7.2 11	12.2 20	10.1 14	10.7 17	12.1 22	11.9 20	8.0 15	10.2 18	15.5 32
<b>Black</b>	6.0 2	5.7 3	8.0 4	5.5 3	10.5 5	6.6 3	16.0 8	4.7 3	6.4 4	3.6 2	12.2 7

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Larynx**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	3.5 101	4.0 122	3.5 107	3.6 117	4.1 135	3.7 125	4.1 141	3.2 112	3.1 114	2.9 113	3.3 129
<b>White/Non-Hispanic</b>	3.4 85	3.9 103	3.3 88	3.5 96	3.9 111	3.8 110	3.9 115	3.2 98	3.1 96	3.0 98	3.3 108
<b>White/Hispanic</b>	3.6 9	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	4.5 17
<b>Black</b>	8.7 7	4.4 4	9.2 8	12.0 11	5.4 5	3.9 4	10.0 10	1.7 2	3.0 3	3.3 3	3.4 4
<b>Male</b>											
<b>All Races</b>	6.5 81	6.6 91	6.1 85	6.4 93	6.8 101	6.3 95	7.2 113	5.4 87	5.3 88	5.0 88	5.5 99
<b>White/Non-Hispanic</b>	6.2 67	6.7 80	5.8 69	6.1 76	6.5 83	6.4 83	6.9 92	5.5 76	5.2 74	5.1 77	5.5 82
<b>White/Hispanic</b>	7.1 8	6.4 7	8.9 10	6.2 8	11.5 15	5.0 7	6.2 10	6.8 9	8.4 11	4.6 7	7.7 14
<b>Black</b>	18.4 6	6.7 2	14.4 6	22.4 9	6.8 3	6.3 3	17.1 8	1.8 1	7.3 3	4.0 2	5.6 3
<b>Female</b>											
<b>All Races</b>	1.3 20	1.9 31	1.3 22	1.4 24	1.9 34	1.6 30	1.5 28	1.3 25	1.3 26	1.2 25	1.4 30
<b>White/Non-Hispanic</b>	1.3 18	1.6 23	1.3 19	1.4 20	1.9 28	1.8 27	1.5 23	1.4 22	1.3 22	1.2 21	1.5 26
<b>White/Hispanic</b>	0.7 1	3.7 6	0.0 0	1.2 2	1.6 3	1.5 2	1.9 3	0.7 1	2.3 4	1.4 3	1.6 3
<b>Black</b>	2.0 1	3.2 2	4.7 2	3.7 2	4.2 2	1.8 1	4.3 2	1.6 1	0.0 0	2.3 1	1.6 1

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Leukemia**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	13.2 382	13.9 413	12.0 380	13.4 433	12.9 426	14.3 483	12.7 444	13.4 476	12.6 468	13.0 497	12.3 476
<b>White/Non-Hispanic</b>	13.7 338	14.4 367	12.1 322	14.2 384	13.7 378	14.9 421	13.6 394	14.2 420	12.8 393	13.4 421	12.6 403
<b>White/Hispanic</b>	9.0 31	12.4 34	11.4 40	7.9 28	9.0 41	11.3 43	7.9 31	9.1 38	13.3 59	11.3 54	13.2 59
<b>Black</b>	12.4 9	9.1 8	10.6 12	11.0 14	3.4 3	13.8 11	13.9 15	6.9 11	8.7 9	8.4 9	3.9 6
<b>Male</b>											
<b>All Races</b>	16.8 209	18.0 224	15.3 218	19.4 277	16.3 240	18.3 271	17.2 261	18.4 276	16.9 273	17.3 298	16.5 281
<b>White/Non-Hispanic</b>	17.6 187	18.9 203	15.7 187	20.5 245	17.1 208	18.9 235	18.4 234	19.9 248	17.6 233	18.2 258	16.8 237
<b>White/Hispanic</b>	11.0 17	15.7 16	15.1 23	10.1 17	12.8 27	15.6 25	11.2 17	8.7 19	14.6 31	15.8 33	20.5 36
<b>Black</b>	16.6 5	5.8 4	7.2 5	15.5 11	2.1 1	24.2 8	16.8 7	11.0 7	11.3 6	8.8 3	4.7 4
<b>Female</b>											
<b>All Races</b>	10.7 173	11.3 189	9.4 162	8.8 156	10.1 186	11.3 212	9.5 183	10.1 200	9.6 195	9.6 199	9.2 195
<b>White/Non-Hispanic</b>	10.9 151	11.5 164	9.2 135	9.2 139	10.9 170	11.9 186	10.1 160	10.4 172	9.6 160	9.4 163	9.3 166
<b>White/Hispanic</b>	7.9 14	10.7 18	8.3 17	6.0 11	5.8 14	8.0 18	5.7 14	9.3 19	12.3 28	7.9 21	8.7 23
<b>Black</b>	9.9 4	9.4 4	12.7 7	5.9 3	3.8 2	6.3 3	12.9 8	3.6 4	6.2 3	9.6 6	3.0 2

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Leukemia - Acute Lymphocytic Leukemia**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	1.4 50	1.2 42	1.5 54	1.6 60	1.8 67	1.7 66	1.1 47	1.3 55	1.4 60	1.8 77	1.2 53
<b>White/Non-Hispanic</b>	1.3 34	1.1 29	1.4 38	1.5 43	1.6 46	1.8 50	1.4 40	1.3 38	1.5 46	1.6 48	1.1 35
<b>White/Hispanic</b>	2.1 13	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
<b>Black</b>	0.0 0	1.0 2	0.9 2	2.5 5	2.4 2	0.0 0	0.0 0	1.8 4	0.4 1	0.0 0	0.7 1
<b>Male</b>											
<b>All Races</b>	1.5 26	1.0 17	1.9 36	2.1 41	2.0 38	2.1 40	1.3 26	1.7 32	1.6 33	2.1 46	1.4 33
<b>White/Non-Hispanic</b>	1.4 19	0.8 11	1.9 27	1.9 28	1.8 25	2.3 31	1.6 23	1.6 21	1.7 25	2.0 31	1.4 22
<b>White/Hispanic</b>	2.1 7	1.2 3	2.8 7	2.2 6	2.4 10	2.1 7	0.8 2	2.9 8	1.7 7	2.9 13	2.2 9
<b>Black</b>	0.0 0	1.8 2	0.9 1	4.8 5	0.0 0	0.0 0	0.0 0	1.7 2	0.8 1	0.0 0	1.5 1
<b>Female</b>											
<b>All Races</b>	1.4 24	1.4 25	1.0 18	1.0 19	1.5 29	1.3 26	1.0 21	1.1 23	1.3 27	1.4 31	0.9 20
<b>White/Non-Hispanic</b>	1.1 15	1.3 18	0.8 11	1.1 15	1.4 21	1.4 19	1.2 17	1.2 17	1.3 20	1.1 17	0.8 13
<b>White/Hispanic</b>	2.1 6	2.2 6	2.0 5	0.8 3	1.4 6	1.8 7	1.4 4	0.4 2	2.2 7	3.4 12	1.3 6
<b>Black</b>	0.0 0	0.0 0	1.0 1	0.0 0	3.8 2	0.0 0	0.0 0	1.7 2	0.0 0	0.0 0	0.0 0

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Leukemia - Acute Myeloid Leukemia**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	3.4 97	3.9 116	3.8 119	3.7 118	3.0 102	4.0 135	3.5 123	3.6 127	3.9 146	3.6 136	3.5 136
<b>White/Non-Hispanic</b>	3.6 88	4.0 104	3.7 99	3.9 107	3.3 94	4.2 120	3.7 107	3.8 112	3.8 116	3.5 111	3.7 118
<b>White/Hispanic</b>	1.8 6	4.7 11	3.8 14	3.1 9	1.8 8	3.2 11	2.6 10	1.7 9	5.3 24	2.9 14	3.0 14
<b>Black</b>	3.5 2	0.0 0	4.2 4	1.4 1	0.0 0	2.8 2	5.0 6	2.2 4	4.4 4	4.3 5	1.2 2
<b>Male</b>											
<b>All Races</b>	4.4 53	4.9 62	4.5 60	4.6 65	3.8 56	4.6 70	4.4 70	4.5 68	5.3 84	4.4 76	4.5 77
<b>White/Non-Hispanic</b>	4.6 47	5.2 57	4.7 53	4.9 60	4.2 52	4.9 63	4.6 61	4.9 62	5.3 68	4.4 64	4.7 66
<b>White/Hispanic</b>	2.4 4	5.6 5	2.9 5	3.7 5	1.2 4	3.1 5	3.0 4	0.6 3	5.8 13	4.6 9	4.8 9
<b>Black</b>	9.8 2	0.0 0	1.1 1	0.0 0	0.0 0	6.9 2	10.2 5	2.6 2	2.9 2	7.9 2	0.8 1
<b>Female</b>											
<b>All Races</b>	2.7 44	3.3 54	3.4 59	3.0 53	2.5 46	3.5 66	2.7 53	3.0 59	3.0 62	2.9 60	2.8 59
<b>White/Non-Hispanic</b>	2.9 41	3.3 47	3.1 46	3.1 47	2.7 42	3.6 57	2.9 46	3.0 50	2.8 48	2.7 47	2.9 52
<b>White/Hispanic</b>	1.4 2	4.3 6	4.7 9	2.6 4	2.2 4	3.3 6	2.6 6	2.6 6	4.9 11	1.6 5	1.8 5
<b>Black</b>	0.0 0	0.0 0	6.1 3	2.4 1	0.0 0	0.0 0	1.3 1	1.9 2	4.5 2	3.7 3	1.5 1

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Leukemia - Chronic Lymphocytic Leukemia**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	4.9 136	4.8 137	3.7 114	4.2 130	4.3 136	5.1 163	3.4 112	4.9 165	4.2 144	4.5 161	4.1 151
<b>White/Non-Hispanic</b>	5.1 125	5.2 130	3.9 104	4.5 121	4.7 128	5.5 153	3.6 104	5.3 154	4.4 132	5.0 156	4.4 139
<b>White/Hispanic</b>	2.5 5	2.0 4	2.7 7	1.4 4	2.0 6	2.4 7	1.6 5	2.9 8	2.7 8	1.0 3	3.2 10
<b>Black</b>	7.8 6	4.3 3	2.9 3	4.5 5	1.0 1	3.1 2	3.6 3	1.5 2	4.0 4	1.1 1	1.5 2
<b>Male</b>											
<b>All Races</b>	6.4 75	7.5 88	5.1 70	6.7 89	5.7 77	6.6 89	5.1 71	6.9 97	6.1 89	6.2 99	5.7 88
<b>White/Non-Hispanic</b>	6.8 71	8.1 84	5.3 63	7.3 83	6.0 70	7.0 82	5.4 64	7.4 90	6.5 82	7.1 98	6.0 81
<b>White/Hispanic</b>	3.3 2	3.9 3	5.3 6	2.6 3	3.6 5	3.7 4	3.5 5	3.8 5	3.2 4	0.4 1	5.4 6
<b>Black</b>	4.2 2	1.9 1	1.9 1	5.3 3	2.1 1	8.3 2	6.6 2	2.9 2	7.6 3	0.0 0	1.5 1
<b>Female</b>											
<b>All Races</b>	3.9 61	3.0 49	2.6 44	2.4 41	3.3 59	4.1 74	2.2 41	3.6 68	2.8 55	3.1 62	3.0 63
<b>White/Non-Hispanic</b>	3.9 54	3.2 46	2.8 41	2.5 38	3.7 58	4.5 71	2.5 40	3.9 64	2.9 50	3.3 58	3.2 58
<b>White/Hispanic</b>	2.3 3	0.7 1	0.6 1	0.6 1	0.6 1	1.6 3	0.0 0	2.1 3	2.1 3	1.3 2	2.0 4
<b>Black</b>	9.9 4	5.0 2	3.8 2	3.5 2	0.0 0	0.0 0	1.7 1	0.0 0	1.7 1	2.0 1	1.5 1

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Leukemia - Chronic Myeloid Leukemia**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	1.6 47	2.0 62	1.8 57	1.7 53	1.6 55	1.5 52	2.4 86	1.5 54	1.5 57	1.5 58	1.7 68
<b>White/Non-Hispanic</b>	1.7 41	2.1 53	1.8 48	1.8 50	1.7 49	1.4 40	2.4 72	1.5 46	1.2 40	1.5 48	1.7 56
<b>White/Hispanic</b>	1.7 5	2.4 7	1.9 6	0.3 1	1.7 6	1.6 6	1.8 7	1.8 7	3.0 13	2.5 7	2.4 10
<b>Black</b>	1.2 1	1.0 1	1.9 2	1.0 1	0.0 0	5.0 4	3.5 5	0.0 0	0.0 0	2.5 2	0.5 1
<b>Male</b>											
<b>All Races</b>	1.7 22	2.2 27	2.4 32	2.3 30	1.8 27	1.7 27	2.8 44	1.7 27	2.0 35	2.0 34	2.3 41
<b>White/Non-Hispanic</b>	1.8 19	2.1 22	2.4 27	2.5 28	1.8 23	1.6 20	3.0 40	1.9 25	1.9 27	1.8 27	2.1 31
<b>White/Hispanic</b>	1.4 2	3.3 4	3.2 4	0.0 0	2.4 4	3.0 5	1.9 3	1.0 2	3.2 6	5.0 6	5.1 9
<b>Black</b>	2.6 1	2.0 1	2.0 1	2.2 1	0.0 0	3.1 2	0.0 0	0.0 0	0.0 0	0.0 0	0.9 1
<b>Female</b>											
<b>All Races</b>	1.5 25	2.1 35	1.4 25	1.3 23	1.5 28	1.3 25	2.2 42	1.3 27	1.0 22	1.1 24	1.2 27
<b>White/Non-Hispanic</b>	1.5 22	2.2 31	1.4 21	1.4 22	1.6 26	1.2 20	2.0 32	1.2 21	0.8 13	1.2 21	1.4 25
<b>White/Hispanic</b>	2.1 3	1.9 3	0.9 2	0.6 1	1.1 2	0.4 1	1.7 4	2.5 5	3.0 7	0.8 1	0.4 1
<b>Black</b>	0.0 0	0.0 0	1.8 1	0.0 0	0.0 0	5.4 2	7.2 5	0.0 0	0.0 0	3.9 2	0.0 0

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Leukemia - Other Leukemias, not otherwise displayed**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	1.9 52	1.9 56	1.2 36	2.3 72	2.1 65	2.0 67	2.3 76	2.2 75	1.6 61	1.8 65	1.7 68
<b>White/Non-Hispanic</b>	2.0 50	2.0 51	1.3 33	2.3 63	2.3 61	2.0 58	2.5 71	2.4 70	1.9 60	1.8 58	1.7 55
<b>White/Hispanic</b>	0.9 2	1.6 3	0.4 1	1.5 5	1.6 5	2.1 5	0.8 3	1.1 4	0.3 1	1.7 5	2.9 10
<b>Black</b>	0.0 0	2.8 2	0.7 1	1.6 2	0.0 0	2.9 3	1.8 1	1.5 1	0.0 0	0.5 1	0.0 0
<b>Male</b>											
<b>All Races</b>	2.8 33	2.4 30	1.3 20	3.7 52	3.1 42	3.2 45	3.6 50	3.6 52	1.9 32	2.7 43	2.6 42
<b>White/Non-Hispanic</b>	3.0 31	2.6 29	1.4 17	3.9 46	3.2 38	3.2 39	3.8 46	4.1 51	2.2 31	2.8 38	2.6 37
<b>White/Hispanic</b>	1.8 2	1.7 1	1.0 1	1.7 3	3.1 4	3.8 4	2.0 3	0.4 1	0.8 1	2.9 4	3.0 3
<b>Black</b>	0.0 0	0.0 0	1.4 1	3.2 2	0.0 0	5.8 2	0.0 0	3.7 1	0.0 0	0.9 1	0.0 0
<b>Female</b>											
<b>All Races</b>	1.2 19	1.6 26	1.0 16	1.2 20	1.3 24	1.2 22	1.4 26	1.1 23	1.4 29	1.0 22	1.2 26
<b>White/Non-Hispanic</b>	1.4 19	1.5 22	1.1 16	1.1 17	1.4 23	1.2 19	1.5 25	1.1 20	1.7 29	1.1 20	1.0 18
<b>White/Hispanic</b>	0.0 0	1.6 2	0.0 0	1.4 2	0.6 1	0.8 1	0.0 0	1.6 3	0.0 0	0.8 1	3.2 7
<b>Black</b>	0.0 0	4.3 2	0.0 0	0.0 0	0.0 0	0.9 1	2.7 1	0.0 0	0.0 0	0.0 0	0.0 0

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)



**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Lip**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	1.3 36	1.5 42	1.3 38	1.0 30	1.6 51	1.2 38	1.2 41	0.9 31	1.0 36	1.0 39	0.8 31
<b>White/Non-Hispanic</b>	1.5 36	1.6 41	1.4 37	1.0 28	1.7 48	1.3 36	1.3 39	1.0 29	1.0 31	1.2 38	0.9 30
<b>White/Hispanic</b>	0.0 0	0.5 1	0.3 1	0.7 2	1.3 3	1.1 2	0.5 2	0.8 2	1.3 5	0.2 1	0.2 1
<b>Black</b>	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
<b>Male</b>											
<b>All Races</b>	2.4 28	2.7 33	2.6 35	1.9 25	3.1 42	2.1 30	2.1 33	2.0 27	1.7 27	1.5 25	1.8 29
<b>White/Non-Hispanic</b>	2.7 28	3.1 32	3.0 34	2.0 23	3.3 39	2.2 28	2.4 31	2.1 26	1.7 23	1.7 24	2.0 28
<b>White/Hispanic</b>	0.0 0	1.1 1	0.6 1	1.9 2	3.1 3	2.7 2	1.1 2	1.6 1	2.3 4	0.5 1	0.4 1
<b>Black</b>	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
<b>Female</b>											
<b>All Races</b>	0.5 8	0.6 9	0.2 3	0.3 5	0.5 9	0.4 8	0.4 8	0.2 4	0.4 9	0.7 14	0.1 2
<b>White/Non-Hispanic</b>	0.6 8	0.6 9	0.2 3	0.3 5	0.6 9	0.5 8	0.5 8	0.2 3	0.5 8	0.8 14	0.1 2
<b>White/Hispanic</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.5 1	0.4 1	0.0 0	0.0 0
<b>Black</b>	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

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Liver and Intrahepatic Bile Duct**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	2.9 82	3.2 93	2.6 82	3.1 98	3.7 120	4.2 141	3.5 118	4.1 146	4.4 160	4.2 163	5.0 197
<b>White/Non-Hispanic</b>	2.3 55	2.9 73	2.2 57	2.8 75	2.9 81	3.3 94	2.7 77	3.5 104	3.2 97	3.4 109	3.7 123
<b>White/Hispanic</b>	6.1 15	5.6 15	5.1 14	4.9 15	9.5 26	9.5 26	8.2 23	8.7 31	12.7 43	9.1 35	11.6 46
<b>Black</b>	3.4 3	0.0 0	6.8 7	1.9 2	2.9 2	5.5 7	11.1 11	2.9 3	7.8 8	6.8 10	6.6 7
<b>Male</b>											
<b>All Races</b>	4.0 51	3.8 48	3.7 53	4.3 61	5.0 71	6.5 97	5.2 78	6.0 97	5.8 97	6.0 110	8.2 146
<b>White/Non-Hispanic</b>	3.3 34	3.4 37	3.2 38	4.0 48	4.0 47	5.1 65	3.9 49	4.9 67	4.2 57	4.8 71	6.1 90
<b>White/Hispanic</b>	5.6 8	7.2 9	6.1 8	6.7 10	9.6 15	15.0 18	13.5 17	14.2 23	17.3 30	12.3 26	18.8 34
<b>Black</b>	8.0 3	0.0 0	7.6 4	1.9 1	0.0 0	6.9 4	16.4 9	4.4 2	10.0 5	10.7 7	11.6 5
<b>Female</b>											
<b>All Races</b>	2.0 31	2.7 45	1.7 29	2.1 37	2.8 49	2.4 44	2.1 40	2.5 49	3.2 63	2.6 53	2.4 51
<b>White/Non-Hispanic</b>	1.5 21	2.5 36	1.3 19	1.8 27	2.2 34	1.8 29	1.7 28	2.2 37	2.3 40	2.2 38	1.9 33
<b>White/Hispanic</b>	5.9 7	4.2 6	4.0 6	3.2 5	8.6 11	5.4 8	3.9 6	4.0 8	8.2 13	5.6 9	5.4 12
<b>Black</b>	0.0 0	0.0 0	5.6 3	1.9 1	4.5 2	4.5 3	5.1 2	1.7 1	5.7 3	3.5 3	3.0 2

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Lung and Bronchus**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	55.3 1571	57.0 1671	50.2 1518	54.9 1699	58.3 1845	53.1 1717	54.2 1805	51.7 1762	53.1 1868	55.4 1989	55.2 2019
<b>White/Non-Hispanic</b>	57.7 1434	58.8 1504	51.6 1357	55.2 1482	59.1 1618	54.7 1528	55.2 1584	53.4 1564	54.7 1655	56.0 1725	55.9 1754
<b>White/Hispanic</b>	31.4 74	45.1 106	42.7 102	51.3 129	50.3 132	42.1 117	49.2 139	44.2 123	40.0 120	51.1 158	50.0 160
<b>Black</b>	67.1 51	56.0 48	51.9 44	72.9 68	91.6 81	58.2 54	63.8 60	56.5 53	63.4 61	74.5 72	73.6 72
<b>Male</b>											
<b>All Races</b>	77.9 946	78.6 987	65.1 854	77.3 1027	76.4 1051	67.9 941	69.6 1000	66.3 976	66.0 1022	68.3 1068	69.1 1087
<b>White/Non-Hispanic</b>	81.3 864	80.6 883	66.5 761	76.9 886	77.5 925	69.2 827	70.3 872	68.1 864	67.7 908	68.2 917	69.1 934
<b>White/Hispanic</b>	39.3 39	69.2 69	60.5 63	74.9 83	65.0 76	54.7 69	65.8 78	56.6 69	53.8 64	62.3 84	69.5 96
<b>Black</b>	104.9 32	72.6 28	61.2 20	119.9 48	113.5 42	94.4 33	89.2 37	61.9 28	81.5 34	105.1 46	94.0 41
<b>Female</b>											
<b>All Races</b>	39.4 625	41.7 684	39.6 664	39.0 672	45.0 794	42.9 776	43.4 805	41.4 786	43.5 846	46.1 921	45.5 932
<b>White/Non-Hispanic</b>	41.2 570	43.5 621	41.0 596	39.9 596	45.4 693	45.0 701	44.7 712	43.1 700	44.7 747	47.3 808	46.7 820
<b>White/Hispanic</b>	26.2 35	27.5 37	29.0 39	33.1 46	38.8 56	32.0 48	37.8 61	34.9 54	31.9 56	42.9 74	35.8 64
<b>Black</b>	43.9 19	43.4 20	49.7 24	38.9 20	79.1 39	37.5 21	44.8 23	50.1 25	51.2 27	49.4 26	57.0 31

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Lymphomas**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	19.4 588	20.6 646	20.2 662	20.3 680	21.2 716	21.5 744	21.0 745	22.0 808	20.5 778	21.5 836	22.0 876
<b>White/Non-Hispanic</b>	20.4 525	21.5 570	20.6 567	21.1 591	22.1 627	22.1 643	21.3 634	22.6 690	21.2 671	22.6 729	22.5 743
<b>White/Hispanic</b>	13.8 42	15.0 46	17.6 60	16.0 58	21.8 73	21.5 72	24.2 85	22.5 85	17.4 69	19.0 84	21.2 88
<b>Black</b>	18.6 18	17.1 19	16.6 20	18.4 22	9.0 11	14.0 17	14.3 18	19.3 20	21.2 24	11.8 14	15.9 23
<b>Male</b>											
<b>All Races</b>	24.2 337	23.6 345	25.7 388	23.8 378	25.1 396	23.6 383	23.8 386	24.2 412	24.7 423	25.0 448	25.1 463
<b>White/Non-Hispanic</b>	25.3 297	24.4 301	26.0 328	24.4 320	26.5 349	24.9 338	23.5 317	24.8 349	24.8 354	26.6 391	25.9 393
<b>White/Hispanic</b>	16.7 25	19.3 28	25.6 40	20.0 37	23.2 39	20.8 30	34.4 54	25.0 47	25.5 47	19.9 43	22.9 48
<b>Black</b>	33.8 13	16.1 9	19.3 11	25.7 16	9.9 6	15.6 10	15.0 12	26.4 12	26.3 13	10.5 8	16.8 15
<b>Female</b>											
<b>All Races</b>	15.3 251	17.9 301	15.7 274	17.0 302	17.6 320	19.3 360	18.8 359	20.0 396	17.5 355	18.6 388	19.5 413
<b>White/Non-Hispanic</b>	16.2 228	18.7 269	16.1 239	17.9 271	17.9 278	19.2 305	19.7 317	20.6 341	18.7 317	19.4 338	19.8 350
<b>White/Hispanic</b>	11.0 17	11.5 18	11.0 20	12.0 21	20.5 34	22.8 42	16.4 31	20.1 38	11.2 22	18.1 41	19.5 40
<b>Black</b>	9.6 5	16.9 10	14.3 9	11.1 6	8.1 5	12.2 7	10.7 6	14.5 8	18.6 11	11.0 6	13.1 8

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Major Salivary Gland**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	1.4 41	1.1 34	1.0 30	1.0 35	0.8 29	1.2 39	1.1 39	1.3 48	0.9 35	1.3 47	1.2 47
<b>White/Non-Hispanic</b>	1.4 37	1.1 29	1.1 29	1.2 33	0.9 26	1.2 33	1.2 34	1.3 38	1.0 32	1.4 44	1.4 45
<b>White/Hispanic</b>	0.4 1	0.5 3	0.3 1	0.6 2	0.6 2	1.5 5	0.5 3	1.0 4	0.4 2	0.6 3	0.3 2
<b>Black</b>	1.5 2	1.6 2	0.0 0	0.0 0	0.4 1	0.6 1	0.8 1	1.9 3	1.2 1	0.0 0	0.0 0
<b>Male</b>											
<b>All Races</b>	1.5 21	1.5 20	1.4 19	1.6 23	1.0 15	1.4 19	1.7 25	1.8 27	1.1 17	1.6 24	1.5 25
<b>White/Non-Hispanic</b>	1.7 20	1.6 18	1.6 19	1.7 22	1.0 13	1.4 17	1.8 21	1.8 23	1.2 16	1.9 24	1.7 24
<b>White/Hispanic</b>	0.7 1	0.3 1	0.0 0	0.6 1	0.6 1	2.0 2	0.8 2	1.5 2	0.4 1	0.0 0	0.3 1
<b>Black</b>	0.0 0	0.9 1	0.0 0	0.0 0	0.8 1	0.0 0	1.7 1	1.8 1	0.0 0	0.0 0	0.0 0
<b>Female</b>											
<b>All Races</b>	1.2 20	0.8 14	0.6 11	0.7 12	0.8 14	1.0 20	0.7 14	1.1 21	0.9 18	1.1 23	1.0 22
<b>White/Non-Hispanic</b>	1.2 17	0.8 11	0.7 10	0.7 11	0.9 13	1.0 16	0.8 13	0.9 15	0.9 16	1.2 20	1.2 21
<b>White/Hispanic</b>	0.0 0	0.8 2	0.6 1	0.6 1	0.6 1	1.3 3	0.3 1	0.7 2	0.4 1	1.2 3	0.3 1
<b>Black</b>	3.0 2	2.0 1	0.0 0	0.0 0	0.0 0	1.3 1	0.0 0	2.3 2	2.1 1	0.0 0	0.0 0

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Male Genital System**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	113.3 3130	90.3 2658	77.1 2372	73.9 2328	73.6 2377	75.5 2503	68.4 2333	81.6 2855	78.2 2835	78.4 2916	75.6 2904
<b>White/Non-Hispanic</b>	114.3 2821	92.3 2375	79.0 2108	75.3 2047	75.6 2101	76.3 2170	69.5 2026	84.8 2526	81.9 2528	80.7 2545	78.1 2535
<b>White/Hispanic</b>	91.4 203	73.8 171	69.0 175	62.0 173	62.5 173	80.1 227	62.2 187	67.1 213	60.9 197	67.0 228	67.6 233
<b>Black</b>	120.8 91	132.6 96	81.2 71	97.7 88	92.8 88	88.4 87	101.8 102	85.2 95	87.4 91	101.4 118	89.7 105

**Male**

<b>All Races</b>	264.7 3129	211.1 2657	176.7 2372	169.5 2328	167.9 2377	170.6 2503	153.6 2333	183.0 2855	174.2 2834	174.5 2916	168.0 2904
<b>White/Non-Hispanic</b>	272.5 2821	215.6 2374	181.0 2108	173.0 2047	172.4 2101	172.2 2170	156.0 2026	190.1 2526	181.8 2527	179.4 2545	172.6 2535
<b>White/Hispanic</b>	209.8 203	168.0 171	155.3 175	137.5 173	139.9 173	180.2 227	138.6 187	148.7 213	135.7 197	148.8 228	153.5 233
<b>Black</b>	288.2 91	334.0 96	183.4 71	225.7 88	210.8 88	196.2 87	227.2 102	185.6 95	195.9 91	217.5 118	195.4 105

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Melanomas of the Skin**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	17.1 541	15.8 515	16.7 562	20.3 710	22.0 793	19.1 696	18.9 703	20.5 792	21.0 843	20.0 825	20.3 860
<b>White/Non-Hispanic</b>	19.5 523	18.4 508	19.3 547	23.6 689	25.3 758	22.2 672	21.9 678	23.9 758	24.5 810	23.7 801	24.1 829
<b>White/Hispanic</b>	6.9 18	2.1 7	4.4 12	3.5 13	7.6 28	5.2 18	4.4 18	6.7 30	6.0 27	5.1 21	4.9 25
<b>Black</b>	0.0 0	0.0 0	2.1 1	2.3 3	0.9 1	1.8 2	3.5 3	0.7 1	2.4 4	0.5 1	1.4 2
<b>Male</b>											
<b>All Races</b>	20.5 291	18.9 277	20.0 302	24.1 376	26.6 433	23.9 391	24.6 412	25.2 436	26.6 480	24.8 460	25.2 476
<b>White/Non-Hispanic</b>	23.3 283	22.0 275	23.1 297	27.9 367	30.4 416	27.4 376	28.4 399	29.6 427	30.8 464	29.0 448	29.6 466
<b>White/Hispanic</b>	6.6 8	1.3 2	4.0 4	1.4 3	8.4 13	5.9 9	5.2 10	4.9 9	4.8 12	6.2 9	5.6 9
<b>Black</b>	0.0 0	0.0 0	0.0 0	4.5 3	1.9 1	3.8 2	1.7 1	0.0 0	2.3 2	0.9 1	0.0 0
<b>Female</b>											
<b>All Races</b>	14.7 250	13.6 238	14.3 260	17.7 334	18.6 360	15.7 305	14.5 291	17.1 354	17.0 363	16.6 365	17.0 384
<b>White/Non-Hispanic</b>	16.7 240	15.8 233	16.6 250	20.7 322	21.5 342	18.5 295	17.0 279	19.6 331	19.9 346	19.9 353	20.2 363
<b>White/Hispanic</b>	7.0 10	2.7 5	5.1 8	5.4 10	7.2 15	4.8 9	3.6 8	8.7 21	7.0 15	4.9 12	5.3 16
<b>Black</b>	0.0 0	0.0 0	3.1 1	0.0 0	0.0 0	0.0 0	4.2 2	1.5 1	2.5 2	0.0 0	2.8 2

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Mesothelioma**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	0.5 15	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 38	1.2 45
<b>White/Non-Hispanic</b>	0.6 14	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 30	1.3 39
<b>White/Hispanic</b>	0.4 1	0.8 2	2.1 5	2.3 5	0.7 2	1.2 3	1.0 3	0.7 2	1.1 4	1.5 4	1.2 4
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.8 1	0.0 0	0.0 0	4.3 4	1.9 2
<b>Male</b>											
<b>All Races</b>	0.8 10	1.0 13	2.5 30	2.2 30	0.9 12	1.9 28	1.5 22	1.2 18	1.7 24	1.9 29	2.6 40
<b>White/Non-Hispanic</b>	0.8 9	1.0 11	2.3 25	2.2 27	0.8 10	1.9 25	1.5 18	1.3 16	1.8 22	1.9 24	2.6 34
<b>White/Hispanic</b>	0.7 1	2.1 2	4.6 4	3.2 3	1.4 2	2.9 3	2.3 3	1.6 2	1.3 2	2.1 2	3.0 4
<b>Black</b>	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	6.1 3	4.0 2
<b>Female</b>											
<b>All Races</b>	0.3 5	0.1 2	0.5 9	0.5 8	0.2 3	0.2 4	0.3 5	0.2 4	0.5 10	0.5 9	0.2 5
<b>White/Non-Hispanic</b>	0.4 5	0.1 2	0.6 8	0.4 6	0.2 3	0.3 4	0.3 4	0.2 4	0.5 8	0.4 6	0.3 5
<b>White/Hispanic</b>	0.0 0	0.0 0	0.3 1	1.6 2	0.0 0	0.0 0	0.0 0	0.0 0	1.0 2	1.3 2	0.0 0
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	1.6 1	0.0 0	0.0 0	2.6 1	0.0 0

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)



**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Multiple Myeloma**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	6.0 167	5.0 143	5.2 157	5.7 175	4.8 151	5.9 188	5.6 187	5.2 178	5.6 198	5.6 207	5.2 195
<b>White/Non-Hispanic</b>	5.9 143	4.6 117	5.0 129	5.5 145	4.4 121	5.5 152	5.3 152	5.1 150	5.5 168	5.3 169	5.0 161
<b>White/Hispanic</b>	7.8 17	7.9 16	5.1 15	7.6 20	7.7 19	5.1 15	7.3 21	7.4 19	4.6 14	5.3 18	4.4 14
<b>Black</b>	8.4 7	14.3 10	8.3 8	6.7 5	7.3 7	21.3 17	12.4 13	8.0 8	10.1 9	17.3 17	13.9 16
<b>Male</b>											
<b>All Races</b>	8.0 94	6.0 75	6.4 86	7.7 105	6.3 88	8.2 111	7.0 105	6.6 97	6.8 105	7.6 125	7.1 116
<b>White/Non-Hispanic</b>	8.2 84	5.4 61	6.2 70	7.2 85	5.4 66	7.7 88	7.0 90	6.4 81	6.9 92	7.2 101	7.0 96
<b>White/Hispanic</b>	8.0 8	11.9 10	4.9 7	10.3 12	13.3 14	8.4 11	5.7 7	8.0 9	7.4 9	5.9 9	6.6 10
<b>Black</b>	3.2 2	12.7 4	11.6 6	13.3 4	9.2 5	33.1 11	13.8 7	15.7 6	10.8 3	31.0 14	16.4 8
<b>Female</b>											
<b>All Races</b>	4.6 73	4.1 68	4.2 71	4.1 70	3.6 63	4.3 77	4.4 82	4.2 81	4.7 93	4.0 82	3.8 79
<b>White/Non-Hispanic</b>	4.2 59	3.8 56	4.0 59	4.0 60	3.6 55	4.1 64	3.9 62	4.2 69	4.4 76	3.9 68	3.6 65
<b>White/Hispanic</b>	7.5 9	5.1 6	5.2 8	5.6 8	3.7 5	2.5 4	8.7 14	6.9 10	2.7 5	4.8 9	2.4 4
<b>Black</b>	12.0 5	14.4 6	4.7 2	2.4 1	5.0 2	12.5 6	11.5 6	2.9 2	11.2 6	6.1 3	13.2 8

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Nasal Cavity, Sinuses, and Middle Ear**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	0.7 22	0.7 20	0.6 18	0.5 17	0.6 18	0.8 26	0.7 27	0.5 18	0.8 31	0.7 28	0.7 27
<b>White/Non-Hispanic</b>	0.7 18	0.6 16	0.6 16	0.5 15	0.6 16	0.9 25	0.8 24	0.5 16	0.8 27	0.7 24	0.7 25
<b>White/Hispanic</b>	1.2 2	1.6 3	0.7 2	0.4 2	0.3 1	0.2 1	1.3 3	0.3 1	0.4 2	0.7 3	0.2 1
<b>Black</b>	1.8 2	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	1.7 1	0.4 1
<b>Male</b>											
<b>All Races</b>	1.0 14	0.9 9	1.0 14	0.7 11	0.7 9	1.2 18	1.1 18	0.6 10	1.2 22	0.8 13	0.9 16
<b>White/Non-Hispanic</b>	0.9 12	0.6 6	1.0 12	0.8 10	0.7 7	1.4 17	1.1 15	0.5 8	1.2 18	0.8 11	0.9 14
<b>White/Hispanic</b>	2.8 2	2.2 2	1.4 2	0.6 1	0.7 1	0.5 1	3.2 3	0.6 1	0.8 2	0.7 1	0.4 1
<b>Black</b>	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	4.6 1	0.8 1
<b>Female</b>											
<b>All Races</b>	0.5 8	0.6 11	0.2 4	0.3 6	0.5 9	0.4 8	0.4 9	0.4 8	0.4 9	0.7 15	0.5 11
<b>White/Non-Hispanic</b>	0.4 6	0.7 10	0.3 4	0.3 5	0.6 9	0.5 8	0.5 9	0.5 8	0.5 9	0.7 13	0.6 11
<b>White/Hispanic</b>	0.0 0	1.1 1	0.0 0	0.2 1	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.8 2	0.0 0
<b>Black</b>	3.5 2	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

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Nasopharynx**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	0.6 19	0.4 13	0.4 15	0.6 19	0.5 17	0.4 14	0.4 15	0.3 13	0.5 19	0.4 16	0.3 14
<b>White/Non-Hispanic</b>	0.6 14	0.4 10	0.3 10	0.5 14	0.3 9	0.4 12	0.4 13	0.3 10	0.4 11	0.2 8	0.2 5
<b>White/Hispanic</b>	1.4 4	0.2 1	0.9 3	0.8 2	1.4 5	0.1 1	0.5 2	0.7 2	0.5 3	1.2 4	0.6 4
<b>Black</b>	0.0 0	1.0 1	0.6 1	0.5 1	1.2 2	0.0 0	0.0 0	0.0 0	1.3 2	1.0 2	1.4 2
<b>Male</b>											
<b>All Races</b>	0.7 9	0.5 8	0.5 10	0.8 13	0.7 12	0.4 8	0.6 10	0.7 12	0.8 14	0.5 10	0.5 9
<b>White/Non-Hispanic</b>	0.5 5	0.5 6	0.4 6	0.7 10	0.4 5	0.5 7	0.6 9	0.6 9	0.7 9	0.3 6	0.2 3
<b>White/Hispanic</b>	2.1 3	0.3 1	1.1 2	1.7 2	2.2 4	0.3 1	0.5 1	1.5 2	0.6 1	0.7 1	0.9 2
<b>Black</b>	0.0 0	2.0 1	1.1 1	0.9 1	2.2 2	0.0 0	0.0 0	0.0 0	2.6 2	1.9 2	2.6 2
<b>Female</b>											
<b>All Races</b>	0.6 10	0.3 5	0.3 5	0.3 6	0.3 5	0.3 6	0.3 5	0.0 1	0.2 5	0.3 6	0.2 5
<b>White/Non-Hispanic</b>	0.6 9	0.3 4	0.3 4	0.3 4	0.3 4	0.3 5	0.2 4	0.1 1	0.1 2	0.1 2	0.1 2
<b>White/Hispanic</b>	0.7 1	0.0 0	0.6 1	0.0 0	0.6 1	0.0 0	0.5 1	0.0 0	0.5 2	1.5 3	0.5 2
<b>Black</b>	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

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Non-Hodgkin Lymphoma**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	16.6 490	18.3 561	17.1 548	17.5 573	18.5 608	18.9 637	18.6 651	19.4 699	17.9 668	18.7 713	19.4 757
<b>White/Non-Hispanic</b>	17.4 439	18.8 493	17.4 471	18.0 498	19.0 530	19.3 552	18.8 553	19.8 598	18.6 584	19.5 624	19.9 651
<b>White/Hispanic</b>	12.6 36	14.2 42	14.6 47	14.2 49	19.2 62	19.7 59	21.7 74	20.8 75	14.4 51	16.6 66	18.5 69
<b>Black</b>	15.2 13	14.6 15	13.4 16	16.9 19	9.0 11	11.9 15	13.0 16	16.1 15	18.7 21	11.8 14	13.2 18
<b>Male</b>											
<b>All Races</b>	20.0 267	20.8 295	22.0 322	20.0 307	22.1 341	20.8 323	21.0 331	21.2 348	21.6 357	22.2 384	22.0 392
<b>White/Non-Hispanic</b>	20.7 236	21.1 253	21.9 270	20.2 258	23.2 301	21.7 286	20.4 270	21.4 294	21.7 304	23.5 338	22.8 340
<b>White/Hispanic</b>	15.0 21	18.7 26	22.3 33	18.0 32	20.2 32	19.3 24	31.0 48	22.8 41	21.1 34	17.4 32	19.4 35
<b>Black</b>	28.6 9	16.1 9	17.4 10	23.7 14	9.9 6	13.7 9	12.5 10	23.0 9	25.3 12	10.5 8	14.0 12
<b>Female</b>											
<b>All Races</b>	13.8 223	16.0 266	13.1 226	15.1 266	14.9 267	17.1 314	16.8 320	17.8 351	15.4 311	15.9 329	17.4 365
<b>White/Non-Hispanic</b>	14.5 203	16.7 240	13.6 201	15.9 240	14.8 229	16.9 266	17.5 283	18.3 304	16.4 280	16.3 286	17.5 311
<b>White/Hispanic</b>	10.2 15	10.6 16	8.3 14	10.5 17	18.4 30	20.8 35	14.7 26	18.8 34	9.4 17	15.9 34	17.8 34
<b>Black</b>	8.4 4	11.6 6	9.7 6	10.1 5	8.1 5	10.0 6	10.7 6	11.7 6	15.2 9	11.0 6	10.6 6

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	1.7 54	1.9 62	1.8 61	2.0 64	2.4 85	2.1 75	1.9 69	1.8 67	1.6 62	1.8 73	1.6 64
<b>White/Non-Hispanic</b>	1.8 46	2.0 55	2.0 56	2.3 63	2.3 69	2.3 67	2.1 64	1.7 54	1.8 56	2.0 65	1.8 57
<b>White/Hispanic</b>	1.5 6	1.5 5	0.8 4	0.0 0	3.1 11	1.9 6	0.8 4	1.7 7	0.3 2	1.3 8	0.9 4
<b>Black</b>	1.6 1	1.5 2	0.6 1	0.5 1	3.2 4	1.6 2	0.8 1	4.0 6	1.9 3	0.0 0	2.3 3
<b>Male</b>											
<b>All Races</b>	2.2 30	2.3 32	1.7 28	2.9 37	2.7 40	2.6 41	2.8 44	2.1 35	2.2 34	2.8 48	2.6 41
<b>White/Non-Hispanic</b>	2.4 28	2.4 28	2.0 26	3.4 37	2.6 33	2.7 36	3.1 41	2.2 29	2.4 33	3.0 43	2.8 37
<b>White/Hispanic</b>	1.2 2	1.3 2	1.3 3	0.0 0	3.1 4	3.8 5	1.1 3	0.6 2	0.0 0	1.3 5	0.3 1
<b>Black</b>	0.0 0	2.9 2	0.0 0	0.0 0	6.1 3	0.0 0	0.0 0	4.4 4	0.0 0	0.0 0	4.6 3
<b>Female</b>											
<b>All Races</b>	1.4 24	1.7 30	1.8 32	1.5 27	2.3 45	1.7 34	1.3 25	1.6 32	1.3 28	1.2 25	1.0 23
<b>White/Non-Hispanic</b>	1.2 18	1.9 27	2.0 30	1.7 26	2.3 36	1.9 31	1.4 23	1.5 25	1.3 23	1.2 22	1.1 20
<b>White/Hispanic</b>	1.7 4	1.6 3	0.3 1	0.0 0	3.3 7	0.2 1	0.5 1	2.5 5	0.6 2	1.3 3	1.3 3
<b>Black</b>	2.7 1	0.0 0	1.3 1	1.1 1	1.0 1	3.2 2	1.6 1	3.4 2	4.0 3	0.0 0	0.0 0

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Oropharynx**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	0.2 5	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 8
<b>White/Non-Hispanic</b>	0.2 5	0.1 4	0.2 5	0.3 8	0.3 8	0.3 10	0.3 8	0.3 9	0.3 11	0.3 9	0.2 7
<b>White/Hispanic</b>	0.0 0	1.0 3	0.3 1	0.0 0	0.6 1	0.3 1	0.0 0	0.0 0	0.0 0	0.2 1	0.0 0
<b>Black</b>	0.0 0	1.0 1	0.5 1	1.4 1	0.0 0	0.0 0	0.9 1	0.0 0	0.0 0	1.4 1	1.0 1
<b>Male</b>											
<b>All Races</b>	0.2 3	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
<b>White/Non-Hispanic</b>	0.2 3	0.1 2	0.3 4	0.6 6	0.5 7	0.4 6	0.2 3	0.5 7	0.5 7	0.4 6	0.2 4
<b>White/Hispanic</b>	0.0 0	1.3 2	0.7 1	0.0 0	0.0 0	0.6 1	0.0 0	0.0 0	0.0 0	0.5 1	0.0 0
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	1.9 1	0.0 0	0.0 0	3.6 1	2.3 1
<b>Female</b>											
<b>All Races</b>	0.1 2	0.3 4	0.1 2	0.2 3	0.1 2	0.2 4	0.3 5	0.1 2	0.2 4	0.1 3	0.1 3
<b>White/Non-Hispanic</b>	0.1 2	0.1 2	0.1 1	0.1 2	0.1 1	0.3 4	0.3 5	0.1 2	0.2 4	0.2 3	0.2 3
<b>White/Hispanic</b>	0.0 0	0.7 1	0.0 0	0.0 0	0.9 1	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0
<b>Black</b>	0.0 0	1.9 1	1.0 1	2.4 1	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	1.3 35	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 53	1.6 57
<b>White/Non-Hispanic</b>	1.2 29	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 45	1.5 46
<b>White/Hispanic</b>	2.6 5	1.5 4	2.3 5	3.7 9	3.9 10	2.0 4	2.1 5	1.8 6	2.3 7	2.8 8	3.3 10
<b>Black</b>	0.0 0	5.0 3	2.0 2	5.3 4	0.0 0	3.2 2	0.8 1	1.5 2	2.0 2	0.0 0	0.0 0
<b>Male</b>											
<b>All Races</b>	1.6 17	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
<b>White/Non-Hispanic</b>	1.6 15	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
<b>White/Hispanic</b>	1.1 1	2.0 2	2.9 2	4.3 5	3.9 5	3.7 3	4.3 4	1.2 2	4.5 5	1.6 3	4.8 7
<b>Black</b>	0.0 0	0.0 0	1.9 1	6.5 2	0.0 0	2.9 1	1.6 1	3.0 2	1.8 1	0.0 0	0.0 0
<b>Female</b>											
<b>All Races</b>	1.1 18	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 30	1.2 25
<b>White/Non-Hispanic</b>	1.0 14	1.8 26	1.0 15	1.0 16	1.2 18	0.7 12	0.8 14	1.0 18	0.9 16	1.4 25	1.2 21
<b>White/Hispanic</b>	3.6 4	1.3 2	2.1 3	3.1 4	3.8 5	0.9 1	0.7 1	2.3 4	0.8 2	3.3 5	1.9 3
<b>Black</b>	0.0 0	8.1 3	2.0 1	4.5 2	0.0 0	2.6 1	0.0 0	0.0 0	2.1 1	0.0 0	0.0 0

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Other Digestive Organs, not otherwise displayed**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	0.5 12	0.2 7	0.4 10	0.4 11	0.3 10	0.3 10	0.4 14	0.4 14	0.3 12	0.3 12	0.4 12
<b>White/Non-Hispanic</b>	0.4 9	0.3 7	0.3 8	0.3 8	0.4 9	0.4 10	0.3 9	0.4 11	0.3 10	0.3 10	0.3 9
<b>White/Hispanic</b>	1.1 2	0.0 0	0.9 2	0.8 2	0.3 1	0.0 0	0.9 3	0.8 2	0.4 2	0.2 1	0.8 2
<b>Black</b>	0.0 0	0.0 0	0.0 0	2.0 1	0.0 0	0.0 0	2.6 2	0.0 0	0.0 0	0.8 1	1.4 1
<b>Male</b>											
<b>All Races</b>	0.4 5	0.3 4	0.5 6	0.6 9	0.4 4	0.2 3	0.5 7	0.6 8	0.3 6	0.3 5	0.2 3
<b>White/Non-Hispanic</b>	0.4 4	0.4 4	0.4 5	0.5 6	0.4 3	0.2 3	0.4 5	0.5 6	0.3 5	0.3 4	0.1 1
<b>White/Hispanic</b>	0.7 1	0.0 0	1.5 1	1.7 2	0.5 1	0.0 0	0.5 1	1.6 1	0.2 1	0.0 0	0.6 1
<b>Black</b>	0.0 0	0.0 0	0.0 0	6.0 1	0.0 0	0.0 0	6.6 1	0.0 0	0.0 0	1.7 1	3.4 1
<b>Female</b>											
<b>All Races</b>	0.4 7	0.2 3	0.2 4	0.1 2	0.3 6	0.4 7	0.4 7	0.3 6	0.3 6	0.3 7	0.4 9
<b>White/Non-Hispanic</b>	0.3 5	0.2 3	0.2 3	0.1 2	0.4 6	0.4 7	0.2 4	0.3 5	0.3 5	0.3 6	0.4 8
<b>White/Hispanic</b>	1.1 1	0.0 0	0.6 1	0.0 0	0.0 0	0.0 0	1.2 2	0.5 1	0.5 1	0.4 1	0.8 1
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	1.7 1	0.0 0	0.0 0	0.0 0	0.0 0

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)



**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Other Endocrine Organs (excluding Thyroid)**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	0.4 13	0.3 11	0.5 19	0.8 28	0.6 19	0.7 28	0.7 26	0.6 26	0.7 30	0.6 23	0.6 26
<b>White/Non-Hispanic</b>	0.4 11	0.3 8	0.6 16	0.9 26	0.6 17	0.7 22	0.7 22	0.7 22	0.7 22	0.6 21	0.6 21
<b>White/Hispanic</b>	0.0 0	0.7 3	0.2 2	0.1 1	0.5 2	0.9 4	0.3 2	0.5 2	0.9 5	0.5 2	0.9 3
<b>Black</b>	2.8 2	0.0 0	0.5 1	0.0 0	0.0 0	0.0 0	1.4 2	0.9 2	1.0 2	0.0 0	1.0 2
<b>Male</b>											
<b>All Races</b>	0.4 7	0.3 5	0.6 10	1.0 18	0.8 14	0.6 12	1.0 19	0.8 16	0.7 13	0.6 11	0.6 13
<b>White/Non-Hispanic</b>	0.4 6	0.3 4	0.8 10	1.2 17	0.9 12	0.6 8	1.1 16	0.8 13	0.7 9	0.6 9	0.6 10
<b>White/Hispanic</b>	0.0 0	1.1 1	0.0 0	0.0 0	1.1 2	0.9 2	0.2 1	1.0 1	0.8 3	1.2 2	0.4 1
<b>Black</b>	0.9 1	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	2.6 2	1.7 2	0.0 0	0.0 0	1.8 2
<b>Female</b>											
<b>All Races</b>	0.3 6	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	0.6 13
<b>White/Non-Hispanic</b>	0.3 5	0.3 4	0.4 6	0.6 9	0.3 5	0.9 14	0.4 6	0.6 9	0.8 13	0.7 12	0.6 11
<b>White/Hispanic</b>	0.0 0	0.5 2	0.5 2	0.3 1	0.0 0	0.8 2	0.4 1	0.2 1	1.0 2	0.0 0	1.2 2
<b>Black</b>	3.2 1	0.0 0	1.0 1	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	2.2 2	0.0 0	0.0 0

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Other Female Genital Organs, not otherwise displayed**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	0.5 16	0.4 12	0.6 17	0.3 10	0.4 15	0.5 19	0.3 10	0.4 13	0.4 15	0.5 21	0.4 14
<b>White/Non-Hispanic</b>	0.5 13	0.4 10	0.7 17	0.2 7	0.3 10	0.5 15	0.3 9	0.3 10	0.4 11	0.5 17	0.4 13
<b>White/Hispanic</b>	1.2 3	0.3 2	0.0 0	0.8 2	0.8 3	0.1 1	0.0 0	0.2 1	0.8 3	0.4 2	0.0 0
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.0 0	2.8 2	0.7 1	0.8 1	0.5 1	0.0 0	1.4 2	0.0 0
<b>Female</b>											
<b>All Races</b>	1.0 16	0.7 12	1.0 17	0.6 10	0.8 15	1.0 19	0.5 10	0.7 13	0.8 15	1.0 21	0.7 14
<b>White/Non-Hispanic</b>	1.0 13	0.7 10	1.1 17	0.5 7	0.7 10	0.9 15	0.6 9	0.6 10	0.7 11	0.9 17	0.7 13
<b>White/Hispanic</b>	2.3 3	0.6 2	0.0 0	1.4 2	1.6 3	0.2 1	0.0 0	0.5 1	1.4 3	0.8 2	0.0 0
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.0 0	4.7 2	1.5 1	1.7 1	1.0 1	0.0 0	2.7 2	0.0 0

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Other Male Genital Organs, not otherwise displayed**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	0.1 2	0.1 3	0.1 2	0.1 4	0.1 4	0.3 9	0.1 3	0.1 5	0.1 2	0.2 7	0.1 4
<b>White/Non-Hispanic</b>	0.0 1	0.1 3	0.1 2	0.1 2	0.1 2	0.3 7	0.1 2	0.2 5	0.0 1	0.2 6	0.1 4
<b>White/Hispanic</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.5 2	0.1 1	0.0 0	0.0 0	0.1 1	0.0 0
<b>Black</b>	1.0 1	0.0 0	0.0 0	0.5 1	0.0 0	0.0 0	0.0 0	0.0 0	0.8 1	0.0 0	0.0 0
<b>Male</b>											
<b>All Races</b>	0.1 2	0.2 3	0.1 2	0.2 4	0.3 4	0.7 9	0.1 3	0.3 5	0.2 2	0.4 7	0.2 4
<b>White/Non-Hispanic</b>	0.1 1	0.3 3	0.2 2	0.2 2	0.2 2	0.7 7	0.1 2	0.3 5	0.1 1	0.4 6	0.3 4
<b>White/Hispanic</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	1.1 2	0.2 1	0.0 0	0.0 0	0.2 1	0.0 0
<b>Black</b>	2.1 1	0.0 0	0.0 0	0.9 1	0.0 0	0.0 0	0.0 0	0.0 0	1.7 1	0.0 0	0.0 0

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Other Nervous System (excluding Brain)**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	0.3 9	0.4 13	0.4 13	0.6 22	0.4 14	0.3 12	0.4 14	0.5 19	0.4 17	0.3 13	0.4 17
<b>White/Non-Hispanic</b>	0.3 8	0.4 12	0.3 9	0.6 16	0.4 12	0.4 12	0.4 13	0.5 14	0.5 15	0.3 12	0.4 15
<b>White/Hispanic</b>	0.0 0	0.6 1	0.4 2	0.7 3	0.1 1	0.0 0	0.0 0	0.7 4	0.2 1	0.0 0	0.2 1
<b>Black</b>	0.5 1	0.0 0	1.4 2	0.9 2	0.9 1	0.0 0	0.4 1	0.0 0	0.0 0	0.0 0	0.0 0
<b>Male</b>											
<b>All Races</b>	0.2 4	0.1 3	0.4 7	0.6 10	0.2 5	0.4 6	0.3 6	0.7 13	0.6 10	0.5 11	0.6 13
<b>White/Non-Hispanic</b>	0.2 3	0.2 3	0.2 3	0.5 6	0.2 4	0.5 6	0.4 6	0.7 11	0.6 9	0.6 10	0.7 11
<b>White/Hispanic</b>	0.0 0	0.0 0	0.9 2	1.4 3	0.3 1	0.0 0	0.0 0	0.7 2	0.4 1	0.0 0	0.3 1
<b>Black</b>	0.9 1	0.0 0	2.7 2	0.8 1	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0
<b>Female</b>											
<b>All Races</b>	0.3 5	0.6 10	0.3 6	0.6 12	0.5 9	0.3 6	0.4 8	0.3 6	0.3 7	0.1 2	0.2 4
<b>White/Non-Hispanic</b>	0.3 5	0.6 9	0.4 6	0.7 10	0.5 8	0.4 6	0.4 7	0.2 3	0.3 6	0.1 2	0.3 4
<b>White/Hispanic</b>	0.0 0	1.0 1	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.7 2	0.0 0	0.0 0	0.0 0
<b>Black</b>	0.0 0	0.0 0	0.0 0	1.0 1	1.8 1	0.0 0	0.9 1	0.0 0	0.0 0	0.0 0	0.0 0

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Other Urinary Organs, not otherwise displayed**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	0.3 8	0.3 10	0.3 10	0.3 9	0.1 4	0.4 12	0.2 7	0.2 7	0.3 11	0.3 12	0.1 5
<b>White/Non-Hispanic</b>	0.3 7	0.3 9	0.4 10	0.3 9	0.1 3	0.4 11	0.2 7	0.2 7	0.3 9	0.4 12	0.2 5
<b>White/Hispanic</b>	0.6 1	0.0 0	0.0 0	0.0 0	0.5 1	0.0 0	0.0 0	0.0 0	0.8 2	0.0 0	0.0 0
<b>Black</b>	0.0 0	1.5 1	0.0 0	0.0 0	0.0 0	1.6 1	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0
<b>Male</b>											
<b>All Races</b>	0.5 6	0.5 7	0.5 7	0.5 7	0.2 3	0.9 9	0.3 5	0.4 5	0.5 7	0.3 6	0.3 5
<b>White/Non-Hispanic</b>	0.5 5	0.4 6	0.6 7	0.6 7	0.1 2	1.0 9	0.4 5	0.4 5	0.4 6	0.4 6	0.3 5
<b>White/Hispanic</b>	1.6 1	0.0 0	0.0 0	0.0 0	1.1 1	0.0 0	0.0 0	0.0 0	1.6 1	0.0 0	0.0 0
<b>Black</b>	0.0 0	3.6 1	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
<b>Female</b>											
<b>All Races</b>	0.1 2	0.2 3	0.2 3	0.1 2	0.1 1	0.2 3	0.1 2	0.1 2	0.2 4	0.3 6	0.0 0
<b>White/Non-Hispanic</b>	0.1 2	0.2 3	0.2 3	0.1 2	0.1 1	0.1 2	0.1 2	0.1 2	0.2 3	0.3 6	0.0 0
<b>White/Hispanic</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.5 1	0.0 0	0.0 0
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	2.6 1	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Ovary**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	9.1 276	7.7 238	8.9 292	9.5 318	8.7 299	9.0 316	8.7 317	9.2 345	9.1 349	7.9 307	7.0 278
<b>White/Non-Hispanic</b>	9.6 247	7.8 205	9.5 261	9.9 278	9.0 261	9.3 274	9.4 286	9.6 299	9.5 306	8.0 264	7.3 242
<b>White/Hispanic</b>	6.5 20	7.3 23	6.7 23	10.5 36	8.5 28	10.6 34	4.5 19	9.3 39	9.6 37	7.7 31	6.8 29
<b>Black</b>	5.1 5	5.4 6	3.9 6	2.6 2	6.3 6	4.3 4	4.9 5	2.9 4	3.0 2	2.8 3	0.7 1
<b>Female</b>											
<b>All Races</b>	16.9 276	14.2 238	16.7 292	17.8 318	16.2 299	16.8 316	16.3 317	17.2 345	17.0 349	14.6 307	13.0 278
<b>White/Non-Hispanic</b>	17.7 247	14.4 205	17.7 261	18.5 278	16.8 261	17.3 274	17.7 286	17.9 299	17.8 306	14.8 264	13.5 242
<b>White/Hispanic</b>	12.5 20	13.9 23	12.9 23	20.2 36	16.1 28	19.5 34	8.8 19	18.1 39	18.2 37	14.8 31	13.0 29
<b>Black</b>	9.3 5	10.5 6	8.0 6	4.0 2	10.9 6	7.8 4	8.7 5	5.8 4	5.0 2	5.1 3	1.5 1

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Pancreas**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	11.4 315	11.6 327	8.7 256	11.0 333	10.3 315	12.3 391	11.1 371	9.8 330	10.5 370	10.8 386	10.8 395
<b>White/Non-Hispanic</b>	11.1 269	11.8 292	8.3 213	11.3 297	10.2 271	11.7 322	11.0 316	9.9 288	10.0 305	10.6 325	10.4 327
<b>White/Hispanic</b>	15.3 33	9.6 23	11.2 28	11.3 26	11.7 31	17.8 49	12.6 39	9.1 27	15.2 46	13.9 42	15.1 49
<b>Black</b>	13.0 9	11.9 7	12.3 11	11.7 9	11.0 10	15.7 13	11.5 11	12.8 12	15.9 15	8.8 10	11.8 13
<b>Male</b>											
<b>All Races</b>	13.8 158	11.5 143	10.0 129	13.5 173	12.3 162	14.4 197	13.1 191	11.5 167	12.7 192	12.0 187	12.4 207
<b>White/Non-Hispanic</b>	13.1 134	11.4 124	9.3 104	13.7 155	12.3 138	14.0 163	13.0 161	12.1 150	12.7 164	11.8 156	12.4 175
<b>White/Hispanic</b>	19.1 16	12.9 14	13.7 15	11.0 10	13.3 16	20.2 26	14.8 21	6.2 9	13.8 17	15.3 22	15.5 25
<b>Black</b>	24.9 5	13.8 3	15.8 7	19.8 7	13.0 6	9.8 6	18.3 8	12.1 6	20.6 9	8.6 5	6.1 5
<b>Female</b>											
<b>All Races</b>	9.9 157	11.4 184	7.5 127	9.3 160	8.7 153	10.7 194	9.7 180	8.5 163	8.9 178	9.9 199	9.1 188
<b>White/Non-Hispanic</b>	9.7 135	11.8 168	7.4 109	9.4 142	8.5 133	10.1 159	9.6 155	8.3 138	8.1 141	9.8 169	8.5 152
<b>White/Hispanic</b>	13.0 17	7.0 9	9.5 13	12.0 16	10.4 15	15.4 23	10.9 18	11.2 18	16.9 29	12.3 20	14.3 24
<b>Black</b>	9.0 4	11.2 4	8.7 4	5.5 2	8.2 4	16.8 7	6.3 3	12.1 6	12.0 6	8.6 5	14.5 8

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Penis**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	0.4 13	0.5 15	0.1 4	0.3 9	0.2 5	0.3 11	0.3 11	0.4 14	0.3 10	0.4 14	0.2 9
<b>White/Non-Hispanic</b>	0.4 9	0.6 14	0.2 4	0.3 7	0.2 5	0.2 7	0.2 7	0.4 12	0.2 7	0.4 11	0.2 6
<b>White/Hispanic</b>	0.7 2	0.2 1	0.0 0	0.9 2	0.0 0	0.7 3	1.0 3	0.5 1	1.1 3	0.4 2	0.8 2
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.6 1	1.2 1	0.7 1	0.0 0	0.0 0	0.0 0
<b>Male</b>											
<b>All Races</b>	1.0 13	1.4 15	0.4 4	0.7 9	0.4 5	0.7 11	0.7 11	1.0 14	0.8 10	0.9 14	0.6 9
<b>White/Non-Hispanic</b>	0.8 9	1.5 14	0.4 4	0.7 7	0.5 5	0.5 7	0.5 7	0.9 12	0.6 7	0.9 11	0.4 6
<b>White/Hispanic</b>	1.7 2	0.4 1	0.0 0	2.2 2	0.0 0	1.3 3	2.1 3	1.3 1	2.5 3	0.7 2	2.2 2
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	1.1 1	2.8 1	1.4 1	0.0 0	0.0 0	0.0 0

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)



**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Peritoneum**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	0.4 12	0.3 10	0.3 9	0.3 10	0.5 18	0.5 15	0.5 17	0.4 13	0.4 13	0.6 22	0.6 22
<b>White/Non-Hispanic</b>	0.4 10	0.4 10	0.3 7	0.4 10	0.5 15	0.5 14	0.5 14	0.4 12	0.4 12	0.6 21	0.6 18
<b>White/Hispanic</b>	0.2 1	0.0 0	0.6 1	0.0 0	0.7 3	0.4 1	1.0 3	0.3 1	0.3 1	0.0 0	0.7 3
<b>Black</b>	0.0 0	0.0 0	0.7 1	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.8 1	1.0 1
<b>Male</b>											
<b>All Races</b>	0.0 0	0.2 3	0.1 1	0.1 1	0.1 2	0.2 3	0.1 2	0.4 5	0.1 2	0.1 2	0.2 3
<b>White/Non-Hispanic</b>	0.0 0	0.2 3	0.0 0	0.1 1	0.1 1	0.1 2	0.1 1	0.3 4	0.1 2	0.1 2	0.2 3
<b>White/Hispanic</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.2 1	0.9 1	1.1 1	0.6 1	0.0 0	0.0 0	0.0 0
<b>Black</b>	0.0 0	0.0 0	1.4 1	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0
<b>Female</b>											
<b>All Races</b>	0.7 12	0.4 7	0.5 8	0.5 9	0.9 16	0.7 12	0.8 15	0.4 8	0.6 11	1.0 20	0.9 19
<b>White/Non-Hispanic</b>	0.7 10	0.5 7	0.5 7	0.6 9	0.9 14	0.8 12	0.8 13	0.5 8	0.6 10	1.1 19	0.9 15
<b>White/Hispanic</b>	0.4 1	0.0 0	1.0 1	0.0 0	1.2 2	0.0 0	1.0 2	0.0 0	0.5 1	0.0 0	1.3 3
<b>Black</b>	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	1.5 1	1.9 1

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Pharynx and Other Buccal Cavity, not otherwise displayed**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	1.0 29	0.7 21	0.8 25	0.8 24	0.7 22	0.6 21	0.6 20	0.3 12	0.7 28	0.3 12	0.5 20
<b>White/Non-Hispanic</b>	1.0 25	0.7 18	0.8 22	0.8 22	0.7 21	0.5 16	0.6 19	0.4 11	0.7 22	0.4 12	0.5 19
<b>White/Hispanic</b>	0.3 1	0.7 1	0.0 0	0.4 1	0.2 1	2.0 5	0.3 1	0.0 0	1.5 5	0.0 0	0.2 1
<b>Black</b>	3.8 3	2.0 2	1.1 1	0.5 1	0.0 0	0.0 0	0.0 0	0.8 1	1.2 1	0.0 0	0.0 0
<b>Male</b>											
<b>All Races</b>	2.1 26	1.4 17	1.2 17	1.2 17	1.2 17	1.1 16	1.1 17	0.4 7	1.1 19	0.6 11	0.9 19
<b>White/Non-Hispanic</b>	2.1 22	1.3 14	1.3 16	1.2 15	1.3 16	0.8 11	1.2 16	0.5 7	0.9 14	0.7 11	1.0 18
<b>White/Hispanic</b>	0.7 1	1.7 1	0.0 0	0.9 1	0.4 1	4.6 5	0.5 1	0.0 0	2.8 4	0.0 0	0.5 1
<b>Black</b>	8.5 3	4.0 2	2.3 1	1.0 1	0.0 0	0.0 0	0.0 0	0.0 0	2.6 1	0.0 0	0.0 0
<b>Female</b>											
<b>All Races</b>	0.2 3	0.3 4	0.5 8	0.4 7	0.3 5	0.3 5	0.1 3	0.3 5	0.5 9	0.1 1	0.0 1
<b>White/Non-Hispanic</b>	0.2 3	0.3 4	0.4 6	0.4 7	0.3 5	0.3 5	0.2 3	0.2 4	0.5 8	0.1 1	0.0 1
<b>White/Hispanic</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.5 1	0.0 0	0.0 0
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	1.6 1	0.0 0	0.0 0	0.0 0

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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**Prostate**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	107.8 2998	86.8 2527	74.3 2260	70.6 2196	70.3 2240	72.1 2364	65.4 2209	77.5 2679	74.4 2662	74.9 2755	72.5 2755
<b>White/Non-Hispanic</b>	110.7 2711	88.3 2256	75.8 2006	71.8 1936	72.0 1984	72.6 2049	66.3 1921	80.4 2380	77.6 2381	76.8 2411	74.5 2411
<b>White/Hispanic</b>	87.9 186	71.6 161	67.4 166	58.8 156	60.2 160	77.2 212	59.7 171	63.9 191	57.3 174	65.0 210	64.4 211
<b>Black</b>	119.7 90	131.8 95	80.7 70	96.8 86	90.3 84	87.3 85	100.1 100	82.3 90	86.2 89	100.5 116	89.7 105

**Male**

<b>All Races</b>	257.6 2997	203.9 2526	171.1 2260	162.8 2196	161.1 2240	163.8 2364	147.8 2209	174.9 2679	166.5 2661	167.5 2755	161.7 2755
<b>White/Non-Hispanic</b>	265.2 2711	207.4 2255	174.6 2006	165.9 1936	165.0 1984	164.6 2049	149.5 1921	181.3 2380	173.2 2380	171.5 2411	165.6 2411
<b>White/Hispanic</b>	202.9 186	163.8 161	152.2 166	130.8 156	135.5 160	174.6 212	133.7 171	142.4 191	128.7 174	145.1 210	146.7 211
<b>Black</b>	286.1 90	332.6 95	182.5 70	223.9 86	206.3 84	194.2 85	223.6 100	180.4 90	193.4 89	215.9 116	195.4 105

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Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
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Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Respiratory System**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	59.7 1701	61.9 1821	54.5 1654	59.4 1846	63.2 2006	57.7 1874	59.1 1977	55.6 1899	57.2 2021	59.4 2137	59.4 2183
<b>White/Non-Hispanic</b>	62.1 1544	63.6 1629	55.7 1470	59.6 1603	63.7 1749	59.5 1666	60.1 1727	57.3 1683	58.8 1783	59.9 1852	60.1 1893
<b>White/Hispanic</b>	36.1 85	51.7 124	47.6 115	55.3 142	57.7 153	46.0 130	54.4 155	48.0 135	45.8 140	54.9 173	55.1 179
<b>Black</b>	78.7 61	60.4 52	61.7 53	84.9 79	97.5 87	62.1 58	73.7 70	59.6 56	66.5 64	79.4 76	77.4 77
<b>Male</b>											
<b>All Races</b>	85.5 1044	86.3 1091	72.7 961	84.9 1139	84.2 1167	75.8 1060	78.1 1135	72.6 1079	72.7 1136	74.4 1174	75.9 1209
<b>White/Non-Hispanic</b>	88.7 947	88.1 972	73.7 849	84.2 977	84.9 1019	77.2 930	78.5 983	74.4 952	74.2 1001	74.4 1009	75.8 1035
<b>White/Hispanic</b>	49.1 49	78.1 79	71.1 76	81.9 93	78.6 93	61.1 80	75.2 91	64.2 80	63.5 80	68.1 93	78.8 112
<b>Black</b>	123.3 38	79.3 30	75.6 26	142.3 57	120.3 45	100.8 36	106.3 45	67.4 30	88.9 37	113.7 49	100.4 45
<b>Female</b>											
<b>All Races</b>	41.4 657	44.5 730	41.3 693	41.0 707	47.5 839	45.0 814	45.4 842	43.2 820	45.5 885	48.1 963	47.5 974
<b>White/Non-Hispanic</b>	43.2 597	46.0 657	42.7 621	41.9 626	47.9 730	47.3 736	46.7 744	45.0 731	46.9 782	49.2 843	48.9 858
<b>White/Hispanic</b>	27.0 36	32.5 45	29.0 39	34.5 49	41.1 60	33.4 50	39.8 64	35.5 55	34.2 60	45.3 80	37.4 67
<b>Black</b>	51.6 23	46.6 22	55.5 27	42.6 22	84.1 42	39.3 22	49.1 25	51.6 26	51.2 27	51.7 27	58.6 32

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Retroperitoneum**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	0.6 17	0.4 13	0.2 7	0.6 20	0.3 10	0.4 15	0.4 14	0.3 11	0.3 12	0.5 21	0.7 26
<b>White/Non-Hispanic</b>	0.6 15	0.4 11	0.2 6	0.6 17	0.4 10	0.4 12	0.4 12	0.3 10	0.3 10	0.6 18	0.7 21
<b>White/Hispanic</b>	0.3 1	0.1 1	0.3 1	0.8 2	0.0 0	0.2 1	0.4 2	0.0 0	0.6 2	0.3 2	0.3 3
<b>Black</b>	0.5 1	1.1 1	0.0 0	0.0 0	0.0 0	2.3 2	0.0 0	0.4 1	0.0 0	0.7 1	0.0 0
<b>Male</b>											
<b>All Races</b>	1.1 13	0.6 9	0.1 1	0.4 7	0.5 8	0.5 9	0.5 8	0.2 4	0.2 4	0.7 12	0.7 12
<b>White/Non-Hispanic</b>	1.2 11	0.5 7	0.1 1	0.5 7	0.6 8	0.5 7	0.5 7	0.3 4	0.3 4	0.8 11	0.6 9
<b>White/Hispanic</b>	0.6 1	0.2 1	0.0 0	0.0 0	0.0 0	0.3 1	0.6 1	0.0 0	0.0 0	0.0 0	0.3 2
<b>Black</b>	0.9 1	2.4 1	0.0 0	0.0 0	0.0 0	1.3 1	0.0 0	0.0 0	0.0 0	1.3 1	0.0 0
<b>Female</b>											
<b>All Races</b>	0.3 4	0.3 4	0.4 6	0.7 13	0.1 2	0.3 6	0.3 6	0.4 7	0.4 8	0.4 9	0.7 14
<b>White/Non-Hispanic</b>	0.3 4	0.3 4	0.3 5	0.7 10	0.1 2	0.3 5	0.3 5	0.4 6	0.4 6	0.4 7	0.7 12
<b>White/Hispanic</b>	0.0 0	0.0 0	0.6 1	1.5 2	0.0 0	0.0 0	0.2 1	0.0 0	1.1 2	0.6 2	0.3 1
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	2.6 1	0.0 0	0.9 1	0.0 0	0.0 0	0.0 0

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Skin (excluding Basal and Squamous Cell Carcinoma)**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	18.9 595	17.7 577	18.5 623	22.3 774	24.4 878	21.2 771	20.8 772	22.3 857	22.7 905	21.8 898	21.9 924
<b>White/Non-Hispanic</b>	21.3 569	20.5 563	21.3 603	25.9 752	27.7 827	24.4 739	24.0 742	25.6 812	26.3 866	25.7 866	25.9 886
<b>White/Hispanic</b>	8.4 24	3.6 12	5.3 16	3.5 13	10.6 39	7.1 24	5.1 22	8.4 37	6.3 29	6.4 29	5.8 29
<b>Black</b>	1.6 1	1.5 2	2.7 2	2.7 4	4.1 5	3.4 4	4.4 4	4.8 7	4.2 7	0.5 1	3.7 5
<b>Male</b>											
<b>All Races</b>	22.7 321	21.2 309	21.9 331	27.1 413	29.3 473	26.5 432	27.4 456	27.4 471	28.7 514	27.6 508	27.7 517
<b>White/Non-Hispanic</b>	25.8 311	24.5 303	25.1 323	31.2 404	33.0 449	30.1 413	31.5 440	31.8 456	33.2 497	32.1 491	32.4 503
<b>White/Hispanic</b>	7.9 10	2.7 4	5.3 7	1.4 3	11.6 17	9.7 14	6.2 13	5.5 11	4.8 12	7.5 14	5.9 10
<b>Black</b>	0.0 0	2.9 2	0.0 0	4.5 3	7.9 4	3.8 2	1.7 1	4.4 4	2.3 2	0.9 1	4.6 3
<b>Female</b>											
<b>All Races</b>	16.1 274	15.3 268	16.1 292	19.2 361	20.9 405	17.5 339	15.7 316	18.7 386	18.4 391	17.7 390	18.1 407
<b>White/Non-Hispanic</b>	18.0 258	17.7 260	18.6 280	22.4 348	23.8 378	20.4 326	18.4 302	21.1 356	21.2 369	21.1 375	21.4 383
<b>White/Hispanic</b>	8.7 14	4.3 8	5.4 9	5.4 10	10.5 22	5.0 10	4.0 9	11.2 26	7.4 17	6.2 15	6.6 19
<b>Black</b>	2.7 1	0.0 0	4.4 2	1.1 1	1.0 1	3.2 2	5.8 3	4.9 3	6.5 5	0.0 0	2.8 2

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Small Intestine**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	1.8 51	1.5 43	1.5 46	1.7 52	1.5 50	1.4 47	1.4 50	1.6 56	1.4 52	2.2 86	1.8 69
<b>White/Non-Hispanic</b>	1.9 47	1.6 41	1.5 39	1.7 46	1.5 43	1.4 41	1.5 44	1.5 45	1.4 44	2.2 70	1.8 59
<b>White/Hispanic</b>	0.4 1	1.1 2	2.1 5	1.4 4	0.3 1	1.4 4	1.6 5	2.7 9	1.2 4	3.1 11	2.3 9
<b>Black</b>	3.6 3	0.0 0	1.9 2	1.9 2	4.6 5	1.7 2	0.6 1	0.6 1	1.9 3	3.5 4	0.0 0
<b>Male</b>											
<b>All Races</b>	2.2 29	2.5 31	2.2 28	1.7 22	2.0 30	1.8 29	1.9 32	2.2 34	1.5 27	2.4 45	2.1 37
<b>White/Non-Hispanic</b>	2.4 27	2.6 29	2.0 23	1.7 19	2.1 26	1.9 26	2.0 28	2.1 28	1.5 23	2.4 37	2.1 31
<b>White/Hispanic</b>	0.0 0	2.8 2	3.6 3	1.7 2	0.5 1	1.3 2	1.5 3	4.4 5	1.7 2	4.1 7	3.3 6
<b>Black</b>	4.1 2	0.0 0	3.8 2	1.9 1	4.9 3	1.7 1	1.1 1	0.0 0	2.7 2	1.1 1	0.0 0
<b>Female</b>											
<b>All Races</b>	1.4 22	0.7 12	1.1 18	1.7 30	1.1 20	1.0 18	1.0 18	1.1 22	1.2 25	2.0 41	1.5 32
<b>White/Non-Hispanic</b>	1.5 20	0.8 12	1.1 16	1.8 27	1.1 17	1.0 15	1.0 16	1.0 17	1.2 21	1.9 33	1.5 28
<b>White/Hispanic</b>	0.7 1	0.0 0	1.2 2	1.2 2	0.0 0	1.4 2	1.5 2	1.8 4	0.9 2	2.2 4	1.6 3
<b>Black</b>	2.7 1	0.0 0	0.0 0	1.9 1	3.9 2	1.7 1	0.0 0	1.3 1	1.2 1	5.4 3	0.0 0

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Soft Tissue, including Heart**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	2.5 76	2.7 85	2.8 91	3.3 114	3.0 108	3.4 117	3.1 116	2.6 97	3.4 135	3.2 128	3.2 131
<b>White/Non-Hispanic</b>	2.4 62	2.7 73	2.9 78	3.2 92	3.0 89	3.3 95	3.1 96	2.5 77	3.5 111	3.1 103	3.3 110
<b>White/Hispanic</b>	2.6 9	2.6 9	2.9 9	4.0 16	2.7 15	3.8 11	3.3 15	3.2 13	3.4 18	4.1 17	3.2 13
<b>Black</b>	2.7 3	1.9 3	3.3 4	4.3 5	1.8 2	7.3 10	1.5 3	2.8 5	3.6 5	2.9 5	3.9 5
<b>Male</b>											
<b>All Races</b>	3.7 50	2.8 41	3.0 44	4.3 65	3.5 58	3.5 55	3.9 67	3.4 58	3.4 63	3.7 67	3.9 73
<b>White/Non-Hispanic</b>	3.5 40	2.8 35	3.2 38	4.3 54	3.5 47	3.4 43	4.1 57	3.4 48	3.5 53	3.5 53	3.9 59
<b>White/Hispanic</b>	5.0 8	3.5 5	3.1 5	5.3 8	3.1 7	3.6 6	3.6 8	3.1 7	2.2 6	6.7 11	4.8 8
<b>Black</b>	1.2 1	2.0 2	1.6 1	5.0 3	3.8 2	10.5 6	1.1 1	2.0 2	4.6 3	1.3 1	4.6 4
<b>Female</b>											
<b>All Races</b>	1.6 26	2.5 43	2.7 47	2.6 49	2.6 50	3.2 62	2.5 49	1.9 39	3.5 72	2.9 61	2.7 58
<b>White/Non-Hispanic</b>	1.6 22	2.7 38	2.8 40	2.4 38	2.7 42	3.3 52	2.4 39	1.8 29	3.4 58	2.9 50	2.9 51
<b>White/Hispanic</b>	0.4 1	1.9 4	2.7 4	3.3 8	2.5 8	3.6 5	3.1 7	3.1 6	4.6 12	2.4 6	2.3 5
<b>Black</b>	3.7 2	1.7 1	4.6 3	3.4 2	0.0 0	5.5 4	2.0 2	3.7 3	2.7 2	4.6 4	2.4 1

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
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**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Stomach**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	8.3 229	7.8 227	6.5 196	6.5 201	6.3 202	6.9 223	7.0 235	6.0 209	5.7 205	5.8 212	5.5 202
<b>White/Non-Hispanic</b>	7.5 180	6.7 168	5.2 136	5.5 147	5.3 145	6.3 176	6.2 178	4.7 140	4.7 144	4.8 150	4.4 138
<b>White/Hispanic</b>	14.3 32	15.2 35	15.1 36	12.4 33	13.9 36	12.0 32	13.6 38	17.4 48	14.7 43	14.3 46	12.4 42
<b>Black</b>	9.9 8	14.8 14	12.7 9	8.0 8	7.8 8	6.8 6	10.0 11	9.3 8	7.7 10	12.3 11	8.0 9
<b>Male</b>											
<b>All Races</b>	12.6 148	11.4 142	9.6 123	9.4 130	9.4 134	10.1 144	9.3 142	8.1 121	8.4 133	7.9 129	7.1 109
<b>White/Non-Hispanic</b>	11.7 119	9.5 103	8.0 90	7.7 94	8.0 98	9.0 110	8.1 105	6.9 88	7.0 93	7.2 100	6.3 82
<b>White/Hispanic</b>	21.4 21	21.7 23	19.8 21	21.8 24	15.1 20	19.5 23	17.4 23	15.5 22	19.0 27	12.5 20	12.9 18
<b>Black</b>	11.6 4	22.9 9	24.5 6	11.7 5	17.7 8	10.5 5	19.9 10	19.6 5	10.7 7	13.7 6	10.2 5
<b>Female</b>											
<b>All Races</b>	5.1 81	5.2 85	4.3 73	4.1 71	3.9 68	4.3 79	5.0 93	4.5 88	3.6 72	4.0 83	4.4 93
<b>White/Non-Hispanic</b>	4.4 61	4.5 65	3.1 46	3.6 53	3.0 47	4.2 66	4.5 73	3.1 52	3.0 51	2.8 50	3.1 56
<b>White/Hispanic</b>	8.7 11	10.0 12	11.3 15	5.4 9	12.4 16	6.3 9	10.3 15	17.8 26	10.5 16	15.3 26	12.2 24
<b>Black</b>	9.0 4	8.8 5	6.6 3	5.3 3	0.0 0	2.6 1	1.6 1	3.8 3	4.8 3	10.6 5	6.3 4

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Testis**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	3.0 117	2.9 113	2.6 106	2.9 119	3.0 128	2.7 119	2.5 110	3.5 157	3.5 161	3.0 140	2.8 136
<b>White/Non-Hispanic</b>	3.2 100	3.3 102	3.0 96	3.2 102	3.4 110	3.2 107	2.9 96	3.8 129	4.0 139	3.3 117	3.2 114
<b>White/Hispanic</b>	2.7 15	2.0 9	1.6 9	2.3 15	2.3 13	1.7 10	1.4 12	2.7 21	2.5 20	1.6 15	2.5 20
<b>Black</b>	0.0 0	0.8 1	0.5 1	0.5 1	2.4 4	0.5 1	0.5 1	2.1 4	0.4 1	0.9 2	0.0 0
<b>Male</b>											
<b>All Races</b>	6.0 117	5.7 113	5.1 106	5.7 119	6.1 128	5.4 119	5.0 110	6.9 157	6.7 161	5.7 140	5.5 136
<b>White/Non-Hispanic</b>	6.4 101	6.5 102	5.9 96	6.3 102	6.8 110	6.4 107	5.8 96	7.6 129	7.8 139	6.6 117	6.4 114
<b>White/Hispanic</b>	5.3 15	3.8 9	3.1 9	4.4 15	4.3 13	3.2 10	2.6 12	5.0 21	4.5 20	2.8 15	4.6 20
<b>Black</b>	0.0 0	1.5 1	0.9 1	0.9 1	4.6 4	0.9 1	0.8 1	3.8 4	0.8 1	1.7 2	0.0 0

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Thyroid**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	6.3 214	6.7 233	6.1 218	5.6 204	6.6 253	7.6 299	7.1 286	7.0 290	7.6 330	8.9 393	9.0 403
<b>White/Non-Hispanic</b>	6.0 169	6.7 193	6.1 179	5.6 169	6.6 205	8.0 253	7.3 236	7.1 235	7.8 269	9.5 333	9.0 319
<b>White/Hispanic</b>	9.5 32	9.1 28	8.0 29	6.4 24	6.9 31	7.3 32	7.6 36	8.0 35	8.3 42	9.1 44	9.7 60
<b>Black</b>	7.1 7	4.7 8	2.8 5	4.2 5	7.7 10	4.7 6	7.7 9	4.7 7	4.3 6	4.2 8	7.9 12
<b>Male</b>											
<b>All Races</b>	3.5 52	3.6 56	4.0 68	2.9 49	3.9 71	4.8 89	4.0 74	3.4 67	4.6 94	4.2 90	5.2 110
<b>White/Non-Hispanic</b>	3.5 44	3.5 47	4.5 62	3.0 42	4.1 62	5.1 77	4.2 63	3.6 58	4.7 78	4.4 76	5.5 93
<b>White/Hispanic</b>	4.5 7	5.1 6	2.6 4	1.0 3	2.9 6	4.6 8	2.9 6	2.3 6	6.4 13	4.9 13	4.9 13
<b>Black</b>	2.0 1	2.6 2	0.0 0	4.7 2	9.4 3	6.8 4	6.8 3	1.8 1	1.6 1	0.0 0	2.0 2
<b>Female</b>											
<b>All Races</b>	9.1 162	9.8 177	8.1 150	8.2 155	9.3 182	10.4 210	10.2 212	10.6 223	10.7 236	13.6 303	12.9 293
<b>White/Non-Hispanic</b>	8.5 125	9.9 146	7.7 117	8.1 127	9.0 143	10.9 176	10.5 173	10.5 177	10.9 191	14.6 257	12.6 226
<b>White/Hispanic</b>	14.2 25	12.9 22	13.3 25	11.1 21	11.0 25	10.3 24	12.4 30	13.1 29	10.9 29	12.8 31	15.0 47
<b>Black</b>	11.4 6	7.1 6	6.0 5	4.2 3	9.6 7	2.7 2	9.1 6	7.9 6	7.3 5	8.9 8	13.5 10

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Tongue**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	2.0 58	2.0 61	2.0 64	2.6 85	2.0 67	2.1 72	1.7 62	1.7 63	2.7 102	2.0 78	2.6 108
<b>White/Non-Hispanic</b>	2.1 52	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 70	3.0 103
<b>White/Hispanic</b>	0.5 2	0.9 2	3.0 8	2.0 6	1.0 3	0.6 2	0.7 2	3.1 11	1.6 7	1.9 6	0.8 2
<b>Black</b>	4.6 4	1.1 1	1.7 1	0.0 0	1.0 1	4.4 5	0.0 0	1.5 2	0.5 1	2.5 2	2.0 3
<b>Male</b>											
<b>All Races</b>	2.5 34	2.9 41	2.4 36	3.6 55	3.0 47	3.3 53	2.5 40	2.3 39	3.4 62	3.1 59	3.9 75
<b>White/Non-Hispanic</b>	2.7 30	3.3 40	2.6 34	3.9 51	3.2 42	3.4 46	2.8 38	2.0 29	3.5 54	3.3 54	4.3 70
<b>White/Hispanic</b>	0.3 1	1.1 1	1.3 2	2.1 3	2.2 3	1.2 2	1.5 2	6.0 9	2.8 6	2.5 4	1.9 2
<b>Black</b>	7.5 3	0.0 0	0.0 0	0.0 0	2.1 1	9.4 5	0.0 0	1.2 1	1.0 1	1.7 1	3.9 3
<b>Female</b>											
<b>All Races</b>	1.5 24	1.2 20	1.6 28	1.7 30	1.1 20	1.0 19	1.1 22	1.2 24	2.0 40	0.9 19	1.5 33
<b>White/Non-Hispanic</b>	1.6 22	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
<b>White/Hispanic</b>	0.7 1	0.8 1	4.1 6	2.0 3	0.0 0	0.0 0	0.0 0	0.7 2	0.4 1	1.3 2	0.0 0
<b>Black</b>	2.1 1	2.0 1	2.8 1	0.0 0	0.0 0	0.0 0	0.0 0	1.7 1	0.0 0	2.6 1	0.0 0

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Tonsil**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	1.1 34	1.0 29	0.8 25	0.9 32	0.8 30	1.0 38	1.1 41	0.8 31	1.0 41	1.2 48	1.4 63
<b>White/Non-Hispanic</b>	1.1 28	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 40	1.5 57
<b>White/Hispanic</b>	1.3 4	0.8 2	0.5 1	0.5 2	0.6 2	0.3 2	1.0 4	0.6 3	0.9 4	2.0 8	0.7 3
<b>Black</b>	2.2 2	1.1 1	0.0 0	0.0 0	4.3 5	0.7 1	1.8 3	0.8 1	1.3 2	0.0 0	1.0 2
<b>Male</b>											
<b>All Races</b>	1.8 24	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 35	2.3 49
<b>White/Non-Hispanic</b>	1.6 18	1.4 18	1.0 13	1.6 22	1.4 20	2.0 29	1.6 24	1.2 19	1.8 30	1.7 28	2.5 44
<b>White/Hispanic</b>	2.6 4	1.7 2	0.0 0	0.5 1	1.3 2	0.6 2	2.0 4	1.1 3	1.3 3	3.4 7	1.3 3
<b>Black</b>	4.7 2	2.4 1	0.0 0	0.0 0	6.9 4	0.0 0	2.3 2	1.7 1	2.5 2	0.0 0	1.0 1
<b>Female</b>											
<b>All Races</b>	0.6 10	0.5 8	0.7 12	0.5 9	0.2 4	0.4 7	0.5 9	0.4 8	0.2 5	0.6 13	0.6 14
<b>White/Non-Hispanic</b>	0.7 10	0.6 8	0.8 11	0.5 8	0.2 3	0.4 6	0.5 8	0.5 8	0.2 4	0.7 12	0.7 13
<b>White/Hispanic</b>	0.0 0	0.0 0	0.9 1	0.6 1	0.0 0	0.0 0	0.0 0	0.0 0	0.5 1	0.6 1	0.0 0
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.0 0	1.8 1	1.5 1	1.3 1	0.0 0	0.0 0	0.0 0	1.1 1

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	0.2 7	0.2 8	0.3 11	0.3 13	0.2 8	0.2 6	0.1 4	0.2 7	0.2 8	0.2 7	0.2 8
<b>White/Non-Hispanic</b>	0.2 6	0.2 6	0.3 9	0.3 10	0.1 4	0.1 3	0.1 4	0.2 5	0.2 5	0.2 5	0.2 6
<b>White/Hispanic</b>	0.0 0	0.3 2	0.2 1	0.1 1	1.0 2	0.5 3	0.0 0	0.1 1	0.3 3	0.3 2	0.5 1
<b>Black</b>	1.1 1	0.0 0	0.5 1	0.0 0	0.4 1	0.0 0	0.0 0	1.5 1	0.0 0	0.0 0	0.0 0
<b>Male</b>											
<b>All Races</b>	0.2 3	0.2 4	0.4 8	0.4 8	0.4 6	0.3 6	0.2 4	0.3 6	0.2 4	0.3 5	0.4 7
<b>White/Non-Hispanic</b>	0.2 3	0.2 3	0.5 7	0.3 5	0.3 4	0.2 3	0.2 4	0.3 4	0.1 1	0.3 4	0.3 5
<b>White/Hispanic</b>	0.0 0	0.3 1	0.3 1	0.2 1	1.4 1	0.9 3	0.0 0	0.2 1	0.6 3	0.4 1	1.2 1
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	3.7 1	0.0 0	0.0 0	0.0 0
<b>Female</b>											
<b>All Races</b>	0.2 4	0.2 4	0.2 3	0.3 5	0.1 2	0.0 0	0.0 0	0.1 1	0.2 4	0.1 2	0.1 1
<b>White/Non-Hispanic</b>	0.2 3	0.2 3	0.1 2	0.3 5	0.0 0	0.0 0	0.0 0	0.1 1	0.3 4	0.1 1	0.1 1
<b>White/Hispanic</b>	0.0 0	0.3 1	0.0 0	0.0 0	0.7 1	0.0 0	0.0 0	0.0 0	0.0 0	0.2 1	0.0 0
<b>Black</b>	2.2 1	0.0 0	1.1 1	0.0 0	0.9 1	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Ureter**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	0.9 23	0.9 27	0.7 19	0.7 20	0.6 20	0.6 19	0.5 17	0.6 22	0.7 24	0.7 26	0.7 25
<b>White/Non-Hispanic</b>	0.9 22	0.9 24	0.7 17	0.7 18	0.7 20	0.7 18	0.5 15	0.7 20	0.5 16	0.8 25	0.7 23
<b>White/Hispanic</b>	0.6 1	1.1 3	0.3 1	0.8 2	0.0 0	0.4 1	0.5 2	0.3 1	2.1 6	0.0 0	0.5 2
<b>Black</b>	0.0 0	0.0 0	1.4 1	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	2.3 2	1.1 1	0.0 0
<b>Male</b>											
<b>All Races</b>	1.4 14	1.4 19	1.1 12	0.7 10	0.8 11	0.9 12	0.9 11	0.9 13	1.1 16	0.9 13	1.3 19
<b>White/Non-Hispanic</b>	1.4 13	1.5 17	1.1 11	0.8 9	0.9 11	1.0 12	1.0 10	0.9 12	0.9 11	1.0 12	1.4 18
<b>White/Hispanic</b>	1.4 1	1.3 2	0.8 1	0.9 1	0.0 0	0.0 0	0.5 1	0.0 0	2.2 3	0.0 0	0.6 1
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	5.4 2	2.5 1	0.0 0
<b>Female</b>											
<b>All Races</b>	0.5 9	0.5 8	0.4 7	0.6 10	0.5 9	0.4 7	0.3 6	0.5 9	0.4 8	0.6 13	0.3 6
<b>White/Non-Hispanic</b>	0.6 9	0.5 7	0.4 6	0.6 9	0.6 9	0.4 6	0.3 5	0.5 8	0.3 5	0.8 13	0.3 5
<b>White/Hispanic</b>	0.0 0	0.8 1	0.0 0	0.6 1	0.0 0	0.7 1	0.5 1	0.5 1	1.9 3	0.0 0	0.5 1
<b>Black</b>	0.0 0	0.0 0	2.5 1	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Urinary Bladder**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	22.6 635	20.7 601	20.3 607	19.9 614	21.7 682	20.0 645	20.2 677	19.7 680	19.9 705	21.4 771	20.9 765
<b>White/Non-Hispanic</b>	24.1 592	21.7 552	21.6 562	21.3 573	22.9 624	21.4 597	22.2 640	21.3 631	21.2 649	23.3 723	22.7 715
<b>White/Hispanic</b>	13.3 30	15.4 37	14.1 33	12.1 29	19.2 49	13.3 37	9.0 29	9.6 33	12.6 39	10.3 31	11.9 39
<b>Black</b>	9.8 8	10.9 9	12.1 8	8.4 6	6.1 6	12.6 10	4.4 4	16.1 14	15.7 12	8.2 9	6.5 7
<b>Male</b>											
<b>All Races</b>	38.8 469	35.9 446	35.6 449	34.6 454	36.9 496	34.3 473	36.2 527	33.2 501	34.8 528	37.3 578	36.9 574
<b>White/Non-Hispanic</b>	41.3 437	37.5 407	38.0 418	37.3 424	39.3 460	36.5 436	40.0 500	35.8 463	37.2 489	40.4 539	40.2 536
<b>White/Hispanic</b>	21.8 21	28.0 28	22.2 24	16.8 20	29.4 33	22.6 28	13.5 20	16.4 24	20.7 29	17.4 23	18.5 29
<b>Black</b>	20.4 7	18.7 8	14.3 4	18.9 5	6.1 3	26.6 8	10.7 4	33.6 12	17.2 6	18.5 9	11.1 6
<b>Female</b>											
<b>All Races</b>	10.5 166	9.5 155	9.4 158	9.3 160	10.4 186	9.4 172	8.0 150	9.2 179	9.0 177	9.6 193	9.4 191
<b>White/Non-Hispanic</b>	11.1 155	10.2 145	9.8 144	9.9 149	10.6 164	10.2 161	8.7 140	10.1 168	9.4 160	10.6 184	10.3 179
<b>White/Hispanic</b>	6.8 9	6.0 9	7.4 9	7.8 9	11.5 16	6.1 9	4.9 9	4.3 9	6.1 10	4.8 8	6.3 10
<b>Black</b>	2.0 1	3.0 1	9.6 4	2.7 1	5.9 3	4.0 2	0.0 0	4.9 2	13.7 6	0.0 0	2.4 1

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)



**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Urinary System**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	33.8 956	33.2 980	31.9 964	31.5 984	33.2 1057	31.4 1022	31.8 1082	31.3 1100	31.7 1136	34.3 1263	33.7 1271
<b>White/Non-Hispanic</b>	35.1 866	34.1 873	33.1 867	32.9 888	34.3 942	32.7 917	33.1 962	33.0 984	32.4 997	36.7 1152	35.5 1134
<b>White/Hispanic</b>	27.1 64	32.7 84	27.1 71	25.2 70	33.0 88	27.2 77	25.8 90	23.6 83	29.1 95	23.5 81	27.9 103
<b>Black</b>	20.6 16	18.9 17	22.7 18	16.9 14	22.5 22	26.4 23	17.3 18	26.1 25	34.3 30	16.5 19	25.2 28
<b>Male</b>											
<b>All Races</b>	53.5 657	53.4 684	53.0 686	50.2 677	51.4 717	51.4 725	52.2 776	49.4 763	51.9 803	53.9 871	55.2 899
<b>White/Non-Hispanic</b>	55.5 592	55.1 612	55.3 619	53.2 618	53.6 644	53.9 655	55.5 702	52.1 684	53.3 707	57.4 789	59.0 815
<b>White/Hispanic</b>	42.7 44	46.9 54	42.1 51	30.1 40	46.9 58	39.6 50	34.7 58	31.0 53	44.7 66	33.3 55	34.0 60
<b>Black</b>	37.1 13	28.9 13	25.0 9	31.4 10	28.8 14	44.8 17	18.8 10	50.9 20	51.2 20	31.6 17	37.0 20
<b>Female</b>											
<b>All Races</b>	18.9 299	18.1 296	16.4 278	17.7 307	19.1 340	16.3 297	16.2 306	17.3 337	16.7 333	19.3 392	17.9 372
<b>White/Non-Hispanic</b>	19.8 274	18.4 261	16.9 248	18.0 270	19.3 298	16.6 262	16.2 260	18.1 300	17.0 290	20.8 363	18.2 319
<b>White/Hispanic</b>	14.9 20	21.2 30	14.6 20	20.6 30	21.7 30	17.5 27	17.5 32	16.7 30	16.5 29	15.0 26	22.3 43
<b>Black</b>	8.0 3	8.7 4	20.1 9	8.3 4	16.3 8	13.3 6	16.0 8	9.6 5	20.1 10	3.6 2	14.6 8

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Vagina**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	0.4 12	0.4 10	0.4 12	0.4 13	0.6 20	0.6 19	0.4 12	0.2 8	0.5 18	0.5 18	0.4 17
<b>White/Non-Hispanic</b>	0.4 11	0.4 9	0.3 9	0.4 11	0.6 18	0.6 16	0.3 9	0.2 6	0.5 16	0.4 14	0.4 14
<b>White/Hispanic</b>	0.4 1	0.3 1	0.5 1	0.0 0	0.3 1	0.2 1	0.9 3	0.0 0	0.9 2	0.5 2	0.5 3
<b>Black</b>	0.0 0	0.0 0	0.0 0	2.7 2	0.0 0	0.9 1	0.0 0	2.6 2	0.0 0	1.8 2	0.0 0
<b>Female</b>											
<b>All Races</b>	0.7 12	0.6 10	0.7 12	0.7 13	1.1 20	1.0 19	0.6 12	0.4 8	0.9 18	0.8 18	0.8 17
<b>White/Non-Hispanic</b>	0.8 11	0.7 9	0.6 9	0.7 11	1.2 18	1.0 16	0.6 9	0.4 6	0.9 16	0.8 14	0.8 14
<b>White/Hispanic</b>	0.7 1	0.7 1	0.9 1	0.0 0	0.6 1	0.4 1	1.7 3	0.0 0	1.6 2	1.0 2	1.1 3
<b>Black</b>	0.0 0	0.0 0	0.0 0	4.6 2	0.0 0	1.7 1	0.0 0	4.1 2	0.0 0	3.5 2	0.0 0

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Vulva**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	1.1 32	0.9 25	1.3 39	1.2 38	1.2 39	1.0 34	1.1 37	1.0 36	1.2 46	1.1 43	0.9 36
<b>White/Non-Hispanic</b>	1.1 27	0.9 22	1.3 33	1.2 33	1.4 37	1.0 28	1.2 34	1.1 33	1.3 42	1.2 41	1.0 32
<b>White/Hispanic</b>	1.9 4	0.6 2	1.7 5	1.2 4	0.7 2	1.0 3	0.3 1	0.5 3	0.7 4	0.7 2	0.4 3
<b>Black</b>	1.0 1	1.8 1	0.8 1	0.9 1	0.0 0	0.0 0	2.1 2	0.0 0	0.0 0	0.0 0	0.0 0
<b>Female</b>											
<b>All Races</b>	2.0 32	1.5 25	2.3 39	2.1 38	2.1 39	1.8 34	1.9 37	1.8 36	2.2 46	2.0 43	1.6 36
<b>White/Non-Hispanic</b>	2.0 27	1.5 22	2.3 33	2.1 33	2.4 37	1.8 28	2.1 34	1.9 33	2.4 42	2.3 41	1.7 32
<b>White/Hispanic</b>	3.3 4	1.2 2	3.1 5	2.3 4	1.3 2	1.8 3	0.5 1	1.0 3	1.5 4	1.2 2	0.9 3
<b>Black</b>	2.0 1	2.9 1	1.7 1	1.8 1	0.0 0	0.0 0	3.8 2	0.0 0	0.0 0	0.0 0	0.0 0

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Incidence:  
1992-2002 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Ill-Defined and Unknown Sites**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	10.9 296	13.6 381	11.0 321	13.8 415	12.4 390	12.4 394	14.3 474	10.7 363	12.1 422	18.6 665	17.5 637
<b>White/Non-Hispanic</b>	10.6 255	13.3 326	10.8 277	13.8 364	12.4 338	11.8 322	14.6 419	10.2 300	12.2 368	18.7 576	17.8 558
<b>White/Hispanic</b>	12.3 28	15.9 33	11.0 26	12.6 32	14.2 38	20.8 52	14.6 42	14.1 39	13.6 36	19.3 59	15.6 51
<b>Black</b>	11.4 9	22.9 19	18.6 14	23.4 16	11.3 11	19.5 15	9.5 9	16.0 14	11.5 12	20.9 21	19.4 18
<b>Male</b>											
<b>All Races</b>	12.9 151	15.8 182	11.7 147	13.4 174	14.5 191	13.6 182	17.0 241	13.0 190	12.6 183	20.0 300	21.8 338
<b>White/Non-Hispanic</b>	12.7 129	15.6 154	11.5 126	13.6 150	14.3 161	13.0 150	17.3 214	12.7 160	12.2 154	20.4 261	22.3 297
<b>White/Hispanic</b>	15.8 16	15.2 15	11.2 12	12.1 15	19.0 20	22.9 25	16.0 20	16.5 20	19.1 22	16.0 22	15.8 24
<b>Black</b>	10.6 4	24.8 11	17.7 7	21.7 8	21.1 9	19.0 6	15.8 6	18.4 7	8.3 3	24.1 11	29.4 11
<b>Female</b>											
<b>All Races</b>	9.2 145	12.1 199	10.3 174	13.8 241	11.1 199	11.6 212	12.2 233	8.9 173	11.8 239	17.8 365	14.4 299
<b>White/Non-Hispanic</b>	9.0 126	11.9 172	10.1 151	14.1 214	11.4 177	10.7 172	12.4 205	8.4 140	12.1 214	17.8 315	14.6 261
<b>White/Hispanic</b>	9.4 12	15.9 18	11.1 14	12.9 17	11.1 18	19.3 27	13.5 22	12.0 19	9.7 14	21.8 37	15.3 27
<b>Black</b>	11.8 5	19.2 8	17.5 7	21.4 8	4.4 2	19.8 9	6.5 3	14.1 7	15.7 9	19.5 10	13.4 7

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
Web address: [www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Mortality:  
1992-2002 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**All Cancers Combined**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	179.1 4947	185.8 5333	182.9 5419	179.5 5454	181.2 5658	176.1 5638	175.8 5799	171.6 5830	168.5 5896	171.1 6134	174.6 6372
<b>White/Non-Hispanic</b>	180.8 4375	187.5 4701	185.7 4791	182.3 4817	183.2 4958	179.0 4959	180.2 5131	175.4 5131	171.3 5177	172.4 5317	176.3 5524
<b>White/Hispanic</b>	160.8 353	162.7 386	157.4 390	152.4 389	162.4 439	154.5 417	150.2 422	139.0 404	148.1 442	159.2 496	166.4 539
<b>Black</b>	212.6 158	257.1 191	226.1 181	220.6 180	216.0 183	215.6 194	192.5 175	229.6 212	223.5 207	234.1 229	208.8 205
<b>Male</b>											
<b>All Races</b>	226.9 2571	230.3 2723	231.6 2842	220.7 2790	225.3 2919	220.9 2941	215.9 2979	210.5 2973	206.8 3005	204.6 3046	216.4 3270
<b>White/Non-Hispanic</b>	229.3 2265	231.7 2389	235.0 2506	224.3 2456	227.9 2551	222.8 2561	220.6 2627	214.2 2604	208.5 2617	205.3 2624	218.9 2834
<b>White/Hispanic</b>	195.0 183	203.8 204	206.7 214	185.0 204	203.8 234	197.0 231	188.3 221	174.2 219	187.8 234	197.2 260	208.9 287
<b>Black</b>	278.1 91	347.9 101	278.0 94	277.6 95	278.9 97	304.8 108	254.5 93	279.9 109	311.3 119	285.7 122	253.4 106
<b>Female</b>											
<b>All Races</b>	149.9 2376	158.7 2610	151.9 2577	153.2 2664	153.6 2739	147.3 2697	149.8 2820	147.8 2857	144.7 2891	151.2 3088	148.9 3102
<b>White/Non-Hispanic</b>	151.8 2110	160.8 2312	154.6 2285	155.9 2361	155.5 2407	151.1 2398	153.9 2504	152.0 2527	148.5 2560	153.3 2693	150.3 2690
<b>White/Hispanic</b>	137.1 170	134.7 182	123.0 176	129.6 185	134.0 205	123.7 186	125.1 201	113.9 185	122.2 208	133.8 236	137.8 252
<b>Black</b>	163.7 67	206.9 90	192.0 87	185.1 85	178.3 86	166.2 86	156.8 82	198.1 103	164.6 88	196.9 107	179.9 99

\* 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.cdph.state.co.us/pp/cccr/cccrhom.asp](http://www.cdph.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Mortality:  
1992-2002 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

**Bones and Joints**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	0.5 16	0.4 12	0.5 15	0.3 10	0.3 10	0.3 10	0.3 9	0.4 17	0.4 14	0.4 14	0.2 9
<b>White/Non-Hispanic</b>	0.6 15	0.4 11	0.5 14	0.3 9	0.3 8	0.3 9	0.3 9	0.4 13	0.3 10	0.4 12	0.3 8
<b>White/Hispanic</b>	* *	* *	* *	* *	* *	* *	* *	0.7 4	0.8 3	* *	* *
<b>Black</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *
<b>Male</b>											
<b>All Races</b>	0.5 9	0.5 6	0.6 9	0.4 6	0.2 3	0.3 6	0.4 6	0.5 11	0.6 10	0.4 7	0.4 8
<b>White/Non-Hispanic</b>	0.7 9	0.6 5	0.6 8	0.5 6	* *	0.4 6	0.4 6	0.5 8	0.5 7	0.4 6	0.5 7
<b>White/Hispanic</b>	* *	* *	* *	* *	* *	* *	* *	0.7 3	2.1 3	* *	* *
<b>Black</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *
<b>Female</b>											
<b>All Races</b>	0.4 7	0.4 6	0.4 6	0.2 4	0.4 7	0.2 4	0.2 3	0.3 6	0.2 4	0.3 7	* *
<b>White/Non-Hispanic</b>	0.5 6	0.4 6	0.4 6	0.2 3	0.4 7	0.2 3	0.2 3	0.3 5	0.2 3	0.3 6	* *
<b>White/Hispanic</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *
<b>Black</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *

\* 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/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Mortality:  
1992-2002 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

**Brain and Other Nervous System**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	5.6 168	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
<b>White/Non-Hispanic</b>	5.9 150	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
<b>White/Hispanic</b>	4.2 10	3.4 11	0.9 5	3.1 11	2.7 10	2.4 9	3.1 11	1.1 6	3.2 13	3.5 12	1.9 10
<b>Black</b>	5.8 6	* *	* *	* *	4.7 5	2.8 4	* *	5.2 6	5.3 6	2.3 3	3.1 3
<b>Male</b>											
<b>All Races</b>	7.1 94	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
<b>White/Non-Hispanic</b>	7.1 81	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
<b>White/Hispanic</b>	7.7 8	3.7 6	1.1 3	5.9 10	2.0 4	2.1 5	5.6 9	* *	3.5 6	5.7 9	2.7 6
<b>Black</b>	9.5 5	* *	* *	* *	* *	* *	* *	4.3 3	4.1 3	* *	* *
<b>Female</b>											
<b>All Races</b>	4.6 74	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
<b>White/Non-Hispanic</b>	5.0 69	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
<b>White/Hispanic</b>	* *	3.0 5	* *	* *	3.2 6	2.5 4	* *	1.5 4	3.3 7	1.7 3	1.2 4
<b>Black</b>	* *	* *	* *	* *	5.1 3	* *	* *	5.2 3	5.3 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.cdph.state.co.us/pp/cccr/cccrhom.asp](http://www.cdph.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Mortality:  
1992-2002 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

**Breast**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	15.3 433	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
<b>White/Non-Hispanic</b>	15.4 378	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
<b>White/Hispanic</b>	15.1 35	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
<b>Black</b>	19.6 17	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
<b>Male</b>											
<b>All Races</b>	* *	0.4 5	* *	0.2 3	* *	0.4 5	0.4 5	* *	0.2 4	* *	* *
<b>White/Non-Hispanic</b>	* *	0.4 4	* *	* *	* *	0.4 5	0.5 5	* *	0.2 3	* *	* *
<b>White/Hispanic</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *
<b>Black</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *
<b>Female</b>											
<b>All Races</b>	27.2 432	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
<b>White/Non-Hispanic</b>	27.3 377	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
<b>White/Hispanic</b>	27.7 35	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
<b>Black</b>	35.1 17	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

\* 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/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)



**Colorado Cancer Mortality:  
1992-2002 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

**Buccal Cavity and Pharynx**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	2.7 75	2.1 63	2.5 77	2.2 67	2.5 79	2.2 71	1.9 64	2.1 71	1.7 63	2.0 75	1.9 73
<b>White/Non-Hispanic</b>	2.8 68	2.3 58	2.4 64	2.3 61	2.6 71	2.2 60	2.1 60	2.2 66	1.9 61	2.0 63	2.1 67
<b>White/Hispanic</b>	2.7 6	* *	3.5 10	* *	1.8 6	2.3 7	* *	1.2 3	* *	2.8 9	0.9 3
<b>Black</b>	* *	4.6 3	2.4 3	2.5 3	* *	* *	* *	* *	* *	1.9 3	* *
<b>Male</b>											
<b>All Races</b>	3.8 47	3.0 37	3.5 49	3.2 44	3.7 53	3.6 48	2.4 35	2.8 43	3.0 47	3.2 53	3.1 52
<b>White/Non-Hispanic</b>	3.9 42	3.1 33	3.3 40	3.4 39	3.8 46	3.5 39	2.6 32	2.9 39	3.4 46	3.2 46	3.3 47
<b>White/Hispanic</b>	3.7 4	* *	6.6 9	* *	3.8 6	3.4 5	* *	* *	* *	2.9 4	* *
<b>Black</b>	* *	12.1 3	* *	* *	* *	* *	* *	* *	* *	3.7 3	* *
<b>Female</b>											
<b>All Races</b>	1.8 28	1.6 26	1.6 28	1.3 23	1.5 26	1.2 23	1.5 29	1.4 28	0.8 16	1.1 22	1.0 21
<b>White/Non-Hispanic</b>	1.9 26	1.7 25	1.6 24	1.4 22	1.6 25	1.3 21	1.7 28	1.6 27	0.9 15	1.0 17	1.1 20
<b>White/Hispanic</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	2.7 5	* *
<b>Black</b>	* *	* *	4.7 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/ccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/ccrhom.asp)

**Colorado Cancer Mortality:  
1992-2002 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**Cervix Uteri**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	1.4 41	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
<b>White/Non-Hispanic</b>	1.3 33	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
<b>White/Hispanic</b>	1.5 5	1.7 6	2.6 9	3.5 9	2.2 8	1.8 6	1.1 5	1.6 5	0.5 3	2.6 13	1.5 7
<b>Black</b>	* *	* *	* *	* *	* *	2.6 3	* *	* *	* *	* *	* *
<b>Female</b>											
<b>All Races</b>	2.5 41	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
<b>White/Non-Hispanic</b>	2.4 33	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
<b>White/Hispanic</b>	3.0 5	3.3 6	5.0 9	6.4 9	4.3 8	3.5 6	2.2 5	2.9 5	1.0 3	5.3 13	2.9 7
<b>Black</b>	* *	* *	* *	* *	* *	5.0 3	* *	* *	* *	* *	* *

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\* 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/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Mortality:  
1992-2002 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**Colon and Rectum**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	21.3 566	20.2 564	19.7 563	18.6 554	19.1 581	19.0 596	18.9 612	18.2 608	17.4 602	17.5 619	18.4 659
<b>White/Non-Hispanic</b>	21.2 496	19.8 484	19.9 499	18.6 483	19.3 512	19.4 531	19.3 544	18.0 522	17.1 513	17.5 535	17.8 549
<b>White/Hispanic</b>	22.0 45	19.8 46	19.0 43	16.8 41	18.1 47	16.9 45	11.6 33	17.0 48	19.9 59	15.7 48	22.4 73
<b>Black</b>	23.0 16	35.0 26	22.8 18	31.2 22	17.4 14	17.8 15	29.3 27	26.6 24	22.9 22	29.8 28	23.8 24
<b>Male</b>											
<b>All Races</b>	26.4 284	23.5 274	23.2 276	22.2 279	23.2 285	22.6 302	22.9 317	22.1 307	21.5 313	20.7 309	22.5 339
<b>White/Non-Hispanic</b>	26.3 248	22.8 229	23.4 241	22.1 239	23.2 246	23.0 265	23.5 279	21.7 259	20.4 254	20.8 266	21.5 277
<b>White/Hispanic</b>	27.4 24	20.9 22	25.1 26	18.4 23	27.5 29	25.0 29	15.6 19	22.5 28	28.4 38	20.3 26	31.6 46
<b>Black</b>	14.1 6	53.1 17	17.3 7	41.2 12	22.9 8	12.4 6	37.1 15	28.2 12	30.2 14	29.3 15	28.8 10
<b>Female</b>											
<b>All Races</b>	17.9 282	17.8 290	17.0 287	15.8 275	16.5 296	16.0 294	15.6 295	15.6 301	14.5 289	15.2 310	15.4 320
<b>White/Non-Hispanic</b>	17.6 248	17.6 255	17.3 258	15.9 244	16.9 266	16.5 266	16.0 265	15.7 263	14.9 259	15.1 269	15.0 272
<b>White/Hispanic</b>	18.2 21	19.0 24	14.0 17	14.5 18	11.6 18	10.9 16	8.8 14	12.4 20	13.1 21	12.7 22	15.5 27
<b>Black</b>	26.4 10	22.3 9	25.5 11	23.4 10	13.5 6	20.0 9	23.3 12	24.4 12	15.7 8	26.8 13	23.6 14

\* 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/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Mortality:  
1992-2002 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

**Corpus Uteri**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	1.9 50	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
<b>White/Non-Hispanic</b>	2.0 47	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
<b>White/Hispanic</b>	* *	1.5 3	1.9 4	2.2 7	1.5 5	* *	2.4 7	0.7 3	1.4 5	1.4 4	3.8 11
<b>Black</b>	* *	* *	5.3 3	* *	7.4 5	* *	* *	* *	* *	6.5 6	* *
<b>Female</b>											
<b>All Races</b>	3.2 50	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
<b>White/Non-Hispanic</b>	3.3 47	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
<b>White/Hispanic</b>	* *	2.6 3	3.3 4	4.2 7	2.9 5	* *	4.3 7	1.4 3	2.7 5	2.4 4	6.4 11
<b>Black</b>	* *	* *	8.0 3	* *	11.3 5	* *	* *	* *	* *	11.5 6	* *

\* 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/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Mortality:  
1992-2002 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

**Esophagus**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	3.2 92	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
<b>White/Non-Hispanic</b>	3.3 81	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
<b>White/Hispanic</b>	3.1 7	2.3 7	3.6 9	2.8 6	2.9 7	1.4 4	3.8 11	2.1 6	1.2 4	3.9 10	1.8 6
<b>Black</b>	3.0 3	9.5 7	8.7 8	8.6 7	3.7 3	* *	5.6 5	5.6 4	7.8 6	5.7 5	2.6 3
<b>Male</b>											
<b>All Races</b>	5.9 72	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
<b>White/Non-Hispanic</b>	6.1 65	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
<b>White/Hispanic</b>	3.7 4	4.2 6	4.1 5	6.9 6	5.7 5	3.1 4	5.3 8	4.1 5	2.1 3	6.7 7	3.5 5
<b>Black</b>	* *	23.3 6	11.0 4	7.9 3	* *	* *	6.4 3	* *	11.0 4	9.5 4	* *
<b>Female</b>											
<b>All Races</b>	1.2 20	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
<b>White/Non-Hispanic</b>	1.1 16	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
<b>White/Hispanic</b>	2.6 3	* *	3.1 4	* *	* *	* *	2.2 3	* *	* *	1.9 3	* *
<b>Black</b>	* *	* *	7.6 4	8.8 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/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Mortality:  
1992-2002 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

**Hodgkin Lymphoma**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
All Races	0.4 13	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
White/Non-Hispanic	0.5 13	1.0 26	0.6 18	0.4 11	0.4 11	0.3 8	0.4 13	0.5 17	0.5 16	0.5 16	0.4 12
White/Hispanic	* *	* *	* *	* *	* *	0.8 3	0.5 3	* *	0.9 3	* *	* *
Black	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *
<b>Male</b>											
All Races	0.7 10	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
White/Non-Hispanic	0.8 10	1.3 17	1.1 13	0.7 7	0.5 6	0.3 4	0.6 9	0.9 13	0.8 11	0.2 4	0.6 8
White/Hispanic	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *
Black	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *
<b>Female</b>											
All Races	0.2 3	0.6 9	0.3 7	0.3 5	0.3 5	0.3 5	0.3 5	0.2 4	0.4 8	0.7 14	0.2 4
White/Non-Hispanic	0.2 3	0.6 9	0.3 5	0.3 4	0.3 5	0.2 4	0.2 4	0.2 4	0.3 5	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/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Mortality:  
1992-2002 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

**Kidney and Renal Pelvis**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	3.5 99	4.6 134	4.2 124	4.4 132	4.2 136	4.4 138	4.4 145	4.3 148	3.0 107	3.9 138	3.9 144
<b>White/Non-Hispanic</b>	3.6 88	4.6 117	4.3 110	4.5 117	4.3 119	4.2 116	4.5 128	4.4 131	2.9 87	4.0 122	3.7 118
<b>White/Hispanic</b>	2.8 6	4.1 10	4.9 11	4.1 12	3.9 12	7.0 18	3.9 12	4.6 12	5.1 15	3.7 13	4.9 14
<b>Black</b>	5.0 4	4.9 4	* *	3.1 3	3.5 3	2.4 3	* *	3.1 4	3.2 3	2.5 3	7.6 8
<b>Male</b>											
<b>All Races</b>	4.4 54	5.7 75	6.3 79	6.3 82	5.6 80	6.4 87	6.0 87	6.0 90	4.7 72	6.0 91	6.0 97
<b>White/Non-Hispanic</b>	4.3 46	5.9 66	6.3 68	6.4 72	5.7 68	6.0 71	6.3 78	6.2 79	4.4 57	6.1 79	6.1 84
<b>White/Hispanic</b>	4.0 3	5.2 6	7.8 8	6.0 8	4.1 8	11.7 12	4.6 7	6.7 9	8.3 11	6.9 11	4.9 7
<b>Black</b>	12.4 4	* *	* *	* *	8.1 3	4.8 3	* *	* *	7.7 3	* *	7.5 5
<b>Female</b>											
<b>All Races</b>	2.9 45	3.6 59	2.7 45	2.9 50	3.1 56	2.8 51	3.1 58	3.0 58	1.8 35	2.3 47	2.3 47
<b>White/Non-Hispanic</b>	3.1 42	3.6 51	2.8 42	3.0 45	3.3 51	2.8 45	3.1 50	3.1 52	1.7 30	2.4 43	1.9 34
<b>White/Hispanic</b>	2.0 3	3.2 4	2.5 3	2.6 4	3.0 4	3.9 6	3.1 5	2.5 3	2.5 4	* *	4.8 7
<b>Black</b>	* *	7.0 3	* *	* *	* *	* *	* *	5.2 3	* *	* *	6.6 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.cdph.state.co.us/pp/cccr/cccrhom.asp](http://www.cdph.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Mortality:  
1992-2002 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

**Larynx**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	1.1 29	1.1 31	0.9 27	1.3 41	1.4 43	1.1 36	1.2 40	0.8 28	0.8 26	1.0 36	0.7 27
<b>White/Non-Hispanic</b>	0.8 19	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
<b>White/Hispanic</b>	5.2 10	1.2 3	* *	2.7 6	1.8 4	* *	* *	* *	1.4 4	* *	* *
<b>Black</b>	* *	* *	3.0 3	* *	* *	* *	4.2 4	* *	* *	* *	2.1 3
<b>Male</b>											
<b>All Races</b>	2.1 22	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
<b>White/Non-Hispanic</b>	1.3 13	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
<b>White/Hispanic</b>	11.1 9	* *	* *	6.4 6	3.7 3	* *	* *	* *	3.1 4	* *	* *
<b>Black</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	4.4 3
<b>Female</b>											
<b>All Races</b>	0.5 7	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
<b>White/Non-Hispanic</b>	0.4 6	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
<b>White/Hispanic</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *
<b>Black</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *

\* 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/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)



**Colorado Cancer Mortality:  
1992-2002 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

**Leukemia**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	7.6 213	7.8 223	8.2 246	8.6 264	7.8 243	7.1 231	7.9 264	8.0 276	7.4 260	7.2 260	7.1 263
<b>White/Non-Hispanic</b>	8.2 200	8.1 204	8.4 216	9.0 237	8.4 225	7.5 210	8.6 246	8.5 248	7.4 224	7.4 227	7.2 226
<b>White/Hispanic</b>	2.8 10	6.2 14	5.3 19	6.2 17	2.7 10	4.9 16	1.9 10	4.2 17	7.2 25	4.8 21	6.9 28
<b>Black</b>	4.4 3	6.6 4	8.8 7	4.0 5	3.4 4	3.8 4	4.8 4	5.7 8	11.4 10	6.3 7	4.6 6
<b>Male</b>											
<b>All Races</b>	10.6 121	10.3 123	10.9 139	12.8 163	10.0 134	10.0 140	10.3 144	10.9 152	10.4 151	9.4 146	10.1 153
<b>White/Non-Hispanic</b>	11.4 113	11.2 116	11.5 125	13.5 148	11.0 125	10.7 125	11.3 136	11.5 134	10.3 127	9.2 121	10.1 130
<b>White/Hispanic</b>	4.1 5	5.6 5	7.7 11	8.2 10	2.5 5	5.7 11	1.5 4	5.0 11	10.4 17	9.0 17	12.3 20
<b>Black</b>	11.4 3	* *	5.6 3	3.8 3	5.0 3	8.0 4	* *	7.6 5	19.0 7	15.9 6	4.7 3
<b>Female</b>											
<b>All Races</b>	5.7 92	6.1 100	6.2 107	5.8 101	6.0 109	4.9 91	6.3 120	6.3 124	5.4 109	5.6 114	5.2 110
<b>White/Non-Hispanic</b>	6.2 87	6.1 88	6.1 91	5.9 89	6.4 100	5.3 85	6.7 110	6.9 114	5.6 97	6.0 106	5.3 96
<b>White/Hispanic</b>	2.2 5	7.0 9	3.6 8	4.7 7	2.9 5	3.6 5	2.3 6	3.2 6	4.6 8	1.5 4	3.2 8
<b>Black</b>	* *	* *	10.3 4	* *	* *	* *	* *	3.9 3	5.5 3	* *	4.5 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

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**Colorado Cancer Mortality:  
1992-2002 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

**Leukemia - Acute Lymphocytic Leukemia**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	0.5 16	0.5 15	0.6 21	0.5 18	0.8 26	0.6 20	0.6 24	0.5 21	0.5 19	0.4 17	0.4 19
<b>White/Non-Hispanic</b>	0.5 15	0.5 12	0.6 15	0.4 12	0.8 23	0.6 18	0.6 19	0.5 14	0.5 15	0.3 11	0.3 11
<b>White/Hispanic</b>	* *	* *	0.8 5	0.8 3	* *	* *	0.9 5	1.4 6	0.3 3	0.5 4	1.0 6
<b>Black</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *
<b>Male</b>											
<b>All Races</b>	0.6 11	0.7 10	0.8 13	0.5 9	0.7 11	0.6 11	0.9 17	0.8 13	0.8 15	0.3 6	0.6 12
<b>White/Non-Hispanic</b>	0.7 10	0.7 8	0.8 10	0.4 6	0.8 10	0.7 9	1.0 15	0.7 8	0.8 11	0.2 3	0.4 7
<b>White/Hispanic</b>	* *	* *	* *	* *	* *	* *	* *	2.1 4	0.6 3	* *	1.5 4
<b>Black</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *
<b>Female</b>											
<b>All Races</b>	0.3 5	0.3 5	0.5 8	0.5 9	0.8 15	0.5 9	0.3 7	0.4 8	0.2 4	0.5 11	0.3 7
<b>White/Non-Hispanic</b>	0.4 5	0.3 4	0.4 5	0.4 6	0.9 13	0.6 9	0.2 4	0.4 6	0.3 4	0.5 8	0.3 4
<b>White/Hispanic</b>	* *	* *	1.1 3	* *	* *	* *	1.1 3	* *	* *	* *	* *
<b>Black</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *

\* 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

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**Colorado Cancer Mortality:  
1992-2002 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

**Leukemia - Acute Myeloid Leukemia**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	2.9 80	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
<b>White/Non-Hispanic</b>	3.1 75	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
<b>White/Hispanic</b>	1.3 4	2.8 6	0.9 4	3.7 10	* *	1.7 5	0.4 3	1.6 5	2.3 9	2.1 8	2.0 10
<b>Black</b>	* *	* *	* *	* *	* *	* *	* *	4.2 6	4.6 4	* *	* *
<b>Male</b>											
<b>All Races</b>	3.8 42	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
<b>White/Non-Hispanic</b>	4.1 40	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
<b>White/Hispanic</b>	* *	* *	* *	4.9 6	* *	* *	* *	1.4 3	2.8 6	4.7 8	3.2 8
<b>Black</b>	* *	* *	* *	* *	* *	* *	* *	7.6 5	* *	* *	* *
<b>Female</b>											
<b>All Races</b>	2.4 38	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
<b>White/Non-Hispanic</b>	2.5 35	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
<b>White/Hispanic</b>	1.4 3	3.9 5	1.5 3	2.6 4	* *	2.3 3	* *	* *	1.8 3	* *	* *
<b>Black</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *

\* 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/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Mortality:  
1992-2002 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

**Leukemia - Chronic Lymphocytic Leukemia**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	1.6 43	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
<b>White/Non-Hispanic</b>	1.7 41	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
<b>White/Hispanic</b>	* *	* *	* *	* *	1.8 3	* *	* *	* *	1.4 3	* *	* *
<b>Black</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *
<b>Male</b>											
<b>All Races</b>	2.8 28	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
<b>White/Non-Hispanic</b>	2.9 26	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
<b>White/Hispanic</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *
<b>Black</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *
<b>Female</b>											
<b>All Races</b>	0.9 15	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
<b>White/Non-Hispanic</b>	1.1 15	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
<b>White/Hispanic</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *
<b>Black</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *

\* 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/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Mortality:  
1992-2002 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**Leukemia - Chronic Myeloid Leukemia**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	1.2 34	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
<b>White/Non-Hispanic</b>	1.3 32	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
<b>White/Hispanic</b>	* *	* *	1.1 3	* *	* *	1.0 4	* *	0.9 5	1.9 4	0.8 4	0.9 3
<b>Black</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *
<b>Male</b>											
<b>All Races</b>	1.6 19	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
<b>White/Non-Hispanic</b>	1.8 18	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
<b>White/Hispanic</b>	* *	* *	* *	* *	* *	2.0 4	* *	1.0 3	3.3 3	1.1 3	* *
<b>Black</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *
<b>Female</b>											
<b>All Races</b>	0.9 15	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
<b>White/Non-Hispanic</b>	1.0 14	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	* *
<b>White/Hispanic</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *
<b>Black</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *

\* 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/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Mortality:  
1992-2002 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

**Liver and Intrahepatic Bile Duct**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	3.2 88	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
<b>White/Non-Hispanic</b>	2.7 64	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
<b>White/Hispanic</b>	6.2 13	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
<b>Black</b>	5.0 4	* *	7.1 7	4.3 3	* *	4.6 6	2.3 3	7.7 8	7.8 9	6.0 8	5.1 5
<b>Male</b>											
<b>All Races</b>	4.2 52	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
<b>White/Non-Hispanic</b>	3.9 40	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
<b>White/Hispanic</b>	4.8 6	3.9 3	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
<b>Black</b>	5.6 3	* *	10.5 5	* *	* *	* *	4.6 3	14.2 7	13.1 7	6.3 5	12.0 5
<b>Female</b>											
<b>All Races</b>	2.3 36	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
<b>White/Non-Hispanic</b>	1.8 24	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
<b>White/Hispanic</b>	6.7 7	4.3 6	5.5 8	3.9 6	4.3 6	3.3 5	3.5 5	* *	7.3 12	7.5 12	3.6 7
<b>Black</b>	* *	* *	* *	* *	* *	6.3 4	* *	* *	* *	4.9 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/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Mortality:  
1992-2002 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**Lung and Bronchus**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	42.7 1203	44.8 1304	44.6 1332	41.9 1280	43.2 1348	41.3 1320	43.1 1410	40.4 1362	41.0 1426	41.9 1484	42.7 1542
<b>White/Non-Hispanic</b>	44.1 1091	46.1 1174	46.0 1200	43.0 1145	44.2 1202	42.4 1175	45.0 1275	42.0 1222	42.9 1290	43.2 1319	44.1 1368
<b>White/Hispanic</b>	24.3 53	27.3 66	30.5 72	30.2 74	32.6 81	30.4 81	28.5 76	25.8 72	26.2 71	28.2 83	32.8 102
<b>Black</b>	64.1 46	60.1 49	57.4 45	50.2 45	50.9 45	59.3 53	45.2 41	56.8 51	49.1 46	66.1 64	59.8 56
<b>Male</b>											
<b>All Races</b>	60.8 734	64.2 795	62.6 800	58.2 755	61.2 811	55.8 759	56.7 783	53.6 768	51.4 775	52.4 789	55.6 860
<b>White/Non-Hispanic</b>	62.8 666	66.1 712	64.4 720	59.6 675	62.6 724	56.7 670	58.8 704	55.2 686	53.1 694	53.1 691	57.5 764
<b>White/Hispanic</b>	32.7 32	41.4 44	44.7 45	37.9 40	46.1 49	40.9 47	39.8 44	37.3 44	40.2 48	38.5 47	40.1 55
<b>Black</b>	93.6 26	86.9 30	93.6 27	86.2 31	75.8 27	98.4 33	61.0 23	67.7 26	58.4 24	101.8 40	75.8 33
<b>Female</b>											
<b>All Races</b>	29.6 469	31.1 509	31.8 532	30.5 525	30.5 537	31.1 561	33.9 627	31.3 594	33.4 651	34.9 695	33.5 682
<b>White/Non-Hispanic</b>	30.6 425	32.3 462	32.9 480	31.4 470	31.3 478	32.3 505	35.7 571	32.8 536	35.4 596	36.7 628	34.6 604
<b>White/Hispanic</b>	17.6 21	16.4 22	19.8 27	24.5 34	22.6 32	22.8 34	21.0 32	17.7 28	15.6 23	21.5 36	27.1 47
<b>Black</b>	48.4 20	42.2 19	38.8 18	27.2 14	35.8 18	38.5 20	35.0 18	50.1 25	42.0 22	42.7 24	44.9 23

\* 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.cdph.state.co.us/pp/cccr/cccrhom.asp](http://www.cdph.state.co.us/pp/cccr/cccrhom.asp)

## Colorado Cancer Mortality: 1992-2002 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity

### Melanomas of the Skin

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	3.4 101	2.4 74	3.8 120	2.6 86	3.1 104	3.1 107	3.4 117	2.6 93	3.3 122	3.1 118	2.7 105
<b>White/Non-Hispanic</b>	3.8 99	2.7 72	4.4 119	3.0 84	3.5 99	3.5 104	3.8 114	2.9 89	3.8 120	3.6 117	3.1 101
<b>White/Hispanic</b>	* *	* *	* *	* *	1.3 4	* *	1.0 3	1.5 4	* *	* *	* *
<b>Black</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *
<b>Male</b>											
<b>All Races</b>	4.1 56	3.2 45	5.5 80	3.8 55	3.7 53	4.1 63	5.5 82	4.0 62	4.7 75	4.8 76	3.4 59
<b>White/Non-Hispanic</b>	4.7 55	3.8 45	6.4 80	4.3 54	4.1 50	4.8 62	6.4 81	4.4 59	5.4 74	5.6 76	3.8 57
<b>White/Hispanic</b>	* *	* *	* *	* *	* *	* *	* *	2.8 3	* *	* *	* *
<b>Black</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *
<b>Female</b>											
<b>All Races</b>	2.7 45	1.7 29	2.3 40	1.7 31	2.8 51	2.3 44	1.8 35	1.6 31	2.2 47	2.0 42	2.1 46
<b>White/Non-Hispanic</b>	3.2 44	1.8 27	2.6 39	1.9 30	3.2 49	2.6 42	2.0 33	1.8 30	2.6 46	2.3 41	2.4 44
<b>White/Hispanic</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *
<b>Black</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *

\* 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/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)



**Colorado Cancer Mortality:  
1992-2002 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

**Multiple Myeloma**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	3.7 99	3.6 101	3.4 99	3.8 112	4.5 139	4.1 127	3.4 111	3.4 113	4.2 141	3.7 126	3.5 126
<b>White/Non-Hispanic</b>	3.8 90	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
<b>White/Hispanic</b>	2.6 6	4.5 9	2.4 5	2.8 7	4.9 14	2.7 8	4.4 11	3.9 12	4.3 12	3.0 8	3.3 9
<b>Black</b>	2.9 3	15.4 10	2.7 3	8.6 7	13.8 12	12.3 9	4.7 5	4.1 3	14.6 12	8.1 6	10.1 10
<b>Male</b>											
<b>All Races</b>	4.2 48	4.8 56	4.0 50	3.6 45	6.3 81	6.0 79	4.3 59	4.4 63	4.8 67	4.2 61	4.8 74
<b>White/Non-Hispanic</b>	4.2 43	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
<b>White/Hispanic</b>	3.6 3	8.8 7	3.6 3	* *	9.6 12	4.5 5	5.2 5	4.1 6	5.0 5	3.4 4	6.0 7
<b>Black</b>	* *	15.4 4	* *	* *	16.1 6	24.3 7	* *	10.0 3	24.1 7	* *	7.4 5
<b>Female</b>											
<b>All Races</b>	3.3 51	2.8 45	2.9 49	3.9 67	3.3 58	2.6 48	2.8 52	2.6 50	3.8 74	3.2 65	2.5 52
<b>White/Non-Hispanic</b>	3.4 47	2.6 37	3.2 46	3.7 56	3.2 49	2.7 43	2.6 42	2.6 43	3.5 60	3.2 56	2.5 44
<b>White/Hispanic</b>	2.0 3	* *	* *	3.7 5	* *	1.6 3	4.1 6	3.8 6	4.0 7	2.6 4	* *
<b>Black</b>	* *	15.6 6	* *	12.5 6	12.4 6	* *	5.8 3	* *	10.5 5	8.8 4	10.5 5

\* 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/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Mortality:  
1992-2002 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

**Non-Hodgkin Lymphoma**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	6.6 181	7.9 229	8.8 267	9.0 278	7.9 248	8.5 274	8.5 281	7.5 253	7.8 271	7.7 275	8.0 290
<b>White/Non-Hispanic</b>	6.9 165	8.0 203	9.3 241	9.3 249	8.2 221	8.9 246	8.9 254	7.8 228	8.3 248	7.7 238	8.1 252
<b>White/Hispanic</b>	4.8 12	5.8 16	6.6 19	6.4 20	5.5 18	8.3 21	7.7 20	6.0 15	4.1 16	7.6 23	7.6 25
<b>Black</b>	3.0 3	8.5 8	* *	5.7 5	4.4 5	6.3 7	6.2 5	6.1 5	5.0 5	8.5 8	5.3 6
<b>Male</b>											
<b>All Races</b>	8.5 94	10.8 133	10.0 132	10.1 139	8.8 123	10.4 146	9.8 144	8.2 117	9.6 142	10.0 149	9.7 153
<b>White/Non-Hispanic</b>	8.9 85	11.3 120	10.6 118	10.6 123	9.1 109	10.8 130	9.9 126	8.6 106	10.5 133	10.0 129	10.2 138
<b>White/Hispanic</b>	5.4 6	8.6 11	5.8 10	6.1 10	6.4 9	10.1 11	14.5 16	5.5 6	4.1 7	10.5 13	9.1 12
<b>Black</b>	6.0 3	* *	* *	* *	7.9 4	10.5 5	* *	8.1 3	* *	7.5 4	* *
<b>Female</b>											
<b>All Races</b>	5.5 87	5.8 96	7.9 135	8.0 139	7.0 125	7.0 128	7.3 137	7.0 136	6.5 129	6.2 126	6.6 137
<b>White/Non-Hispanic</b>	5.7 80	5.7 83	8.3 123	8.3 126	7.2 112	7.3 116	7.8 128	7.3 122	6.7 115	6.2 109	6.4 114
<b>White/Hispanic</b>	4.5 6	3.6 5	6.9 9	6.5 10	5.0 9	7.2 10	3.0 4	6.4 9	4.4 9	5.7 10	6.9 13
<b>Black</b>	* *	10.7 6	* *	7.4 3	* *	* *	8.8 4	* *	7.7 4	7.9 4	6.8 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/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Mortality:  
1992-2002 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**Ovary**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	4.7 130	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
<b>White/Non-Hispanic</b>	4.9 120	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
<b>White/Hispanic</b>	2.6 6	3.0 8	5.2 15	1.5 5	3.1 9	3.4 9	4.4 14	2.7 7	3.4 11	3.3 11	3.9 14
<b>Black</b>	* *	4.7 3	5.2 4	* *	* *	* *	* *	4.4 4	4.0 4	5.9 5	3.3 4
<b>Female</b>											
<b>All Races</b>	8.3 130	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
<b>White/Non-Hispanic</b>	8.8 120	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
<b>White/Hispanic</b>	4.7 6	5.5 8	9.8 15	3.0 5	5.7 9	6.0 9	8.3 14	4.8 7	6.1 11	6.0 11	7.2 14
<b>Black</b>	* *	7.8 3	8.5 4	* *	* *	* *	* *	7.6 4	7.4 4	10.2 5	6.3 4

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\* 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/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Mortality:  
1992-2002 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

**Pancreas**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	10.1 272	11.4 325	9.6 275	9.4 280	10.6 324	10.4 324	10.3 336	10.2 345	9.0 312	9.7 349	10.8 391
<b>White/Non-Hispanic</b>	9.8 233	11.5 287	9.5 239	9.6 249	10.4 276	10.1 275	10.3 290	10.5 304	8.7 263	9.5 295	10.6 330
<b>White/Hispanic</b>	13.4 27	9.6 23	9.4 23	8.5 19	11.9 30	12.4 34	11.0 32	8.0 25	11.6 33	11.6 34	13.8 43
<b>Black</b>	13.9 9	18.9 12	15.0 10	11.0 10	14.2 12	12.2 9	9.7 9	14.8 14	12.8 12	14.2 13	11.5 11
<b>Male</b>											
<b>All Races</b>	11.1 131	11.8 144	11.1 136	11.2 141	12.1 155	12.6 167	12.2 172	11.3 166	12.4 185	10.3 162	12.2 192
<b>White/Non-Hispanic</b>	10.5 110	11.6 125	10.7 114	11.0 121	12.0 133	12.4 142	12.5 150	11.5 143	12.1 156	10.5 141	12.4 165
<b>White/Hispanic</b>	18.0 16	9.3 10	15.4 16	11.6 10	9.3 10	16.0 20	9.4 14	10.5 14	14.5 18	10.0 14	15.1 23
<b>Black</b>	7.3 3	24.7 6	18.5 5	18.4 8	17.1 8	6.9 3	12.5 6	17.7 9	22.2 9	8.0 4	* *
<b>Female</b>											
<b>All Races</b>	9.1 141	11.1 181	8.3 139	8.0 139	9.5 169	8.7 157	8.8 164	9.4 179	6.4 127	9.2 187	9.7 199
<b>White/Non-Hispanic</b>	8.9 123	11.3 162	8.4 125	8.4 128	9.2 143	8.4 133	8.7 140	9.8 161	6.2 107	8.8 154	9.2 165
<b>White/Hispanic</b>	9.8 11	9.7 13	5.0 7	6.7 9	14.2 20	9.3 14	11.7 18	6.4 11	9.5 15	12.2 20	12.3 20
<b>Black</b>	16.6 6	16.3 6	12.7 5	* *	9.9 4	14.2 6	7.2 3	10.8 5	5.8 3	18.0 9	17.2 9

\* 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

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**Colorado Cancer Mortality:  
1992-2002 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**Prostate**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	15.1 387	13.6 361	14.1 388	12.9 363	11.2 326	12.0 356	11.0 341	11.4 360	11.5 373	10.2 337	11.1 374
<b>White/Non-Hispanic</b>	14.8 338	13.3 315	14.1 344	13.1 328	10.9 280	11.8 312	10.7 291	11.7 325	11.3 327	10.0 291	11.0 327
<b>White/Hispanic</b>	12.5 25	14.8 28	14.1 29	11.2 22	11.4 25	8.8 20	13.0 30	10.1 23	9.3 19	12.5 28	11.5 29
<b>Black</b>	29.1 20	22.7 14	18.5 12	18.3 11	30.2 20	27.2 18	26.7 18	14.8 11	33.3 25	18.9 16	18.4 14
<b>Male</b>											
<b>All Races</b>	41.2 387	37.2 361	37.7 388	34.8 363	30.1 326	32.6 356	28.7 341	30.4 360	30.8 373	27.2 337	30.1 374
<b>White/Non-Hispanic</b>	41.5 338	36.9 315	38.0 344	35.5 328	29.6 280	32.5 312	28.0 291	31.0 325	30.5 327	26.6 291	30.0 327
<b>White/Hispanic</b>	29.6 25	36.0 28	33.8 29	27.8 22	27.4 25	21.4 20	31.2 30	26.0 23	24.8 19	33.0 28	29.0 29
<b>Black</b>	71.7 20	63.4 14	47.9 12	54.4 11	80.7 20	80.3 18	72.6 18	41.7 11	87.2 25	47.5 16	50.3 14

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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

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**Colorado Cancer Mortality:  
1992-2002 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

**Soft Tissue, including Heart**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	1.2 35	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
<b>White/Non-Hispanic</b>	1.3 33	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
<b>White/Hispanic</b>	* *	1.1 4	* *	2.3 7	2.6 9	1.1 5	2.6 7	0.5 3	1.5 3	1.7 7	0.8 3
<b>Black</b>	* *	* *	2.9 3	* *	3.7 4	3.8 4	* *	2.4 3	* *	* *	* *
<b>Male</b>											
<b>All Races</b>	1.7 20	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
<b>White/Non-Hispanic</b>	1.8 18	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
<b>White/Hispanic</b>	* *	1.7 3	* *	1.8 3	2.0 4	* *	2.8 4	* *	* *	2.7 5	1.7 3
<b>Black</b>	* *	* *	* *	* *	5.1 3	8.3 4	* *	* *	* *	* *	* *
<b>Female</b>											
<b>All Races</b>	0.9 15	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
<b>White/Non-Hispanic</b>	1.1 15	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
<b>White/Hispanic</b>	* *	* *	* *	2.6 4	2.8 5	1.7 4	2.3 3	1.0 3	* *	* *	* *
<b>Black</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *

\* 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

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**Colorado Cancer Mortality:  
1992-2002 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

**Stomach**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	4.7 130	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
<b>White/Non-Hispanic</b>	4.3 102	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
<b>White/Hispanic</b>	9.8 21	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
<b>Black</b>	5.6 4	5.8 5	17.2 12	3.1 3	5.9 5	8.0 7	8.3 7	6.8 7	2.6 3	4.8 5	7.8 7
<b>Male</b>											
<b>All Races</b>	6.4 74	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
<b>White/Non-Hispanic</b>	5.9 59	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
<b>White/Hispanic</b>	12.4 12	11.3 11	13.3 13	12.3 14	15.4 19	11.3 12	10.8 12	8.9 12	9.2 11	8.56 14	6.8 9
<b>Black</b>	* *	* *	31.2 9	* *	12.3 3	14.4 6	16.5 6	14.7 6	* *	* *	16.7 5
<b>Female</b>											
<b>All Races</b>	3.5 56	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
<b>White/Non-Hispanic</b>	3.0 43	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
<b>White/Hispanic</b>	7.9 9	8.0 10	3.1 4	4.9 7	7.5 10	4.5 6	5.5 8	10.9 17	8.3 13	9.8 16	8.3 14
<b>Black</b>	* *	6.1 3	7.5 3	* *	* *	* *	* *	* *	* *	4.7 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.cdph.state.co.us/pp/cccr/cccrhom.asp](http://www.cdph.state.co.us/pp/cccr/cccrhom.asp)

**Colorado Cancer Mortality:  
1992-2002 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**Testis**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	0.2 8	0.2 7	* *	* *	0.2 7	* *	* *	0.2 7	0.1 3	0.1 4	0.2 7
<b>White/Non-Hispanic</b>	0.2 7	0.2 6	* *	* *	0.2 6	* *	* *	0.2 6	* *	0.1 4	0.1 5
<b>White/Hispanic</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *
<b>Black</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *
<b>Male</b>											
<b>All Races</b>	0.5 8	0.3 7	* *	* *	0.4 7	* *	* *	0.4 7	0.1 3	0.2 4	0.3 7
<b>White/Non-Hispanic</b>	0.5 7	0.4 6	* *	* *	0.4 6	* *	* *	0.4 6	* *	0.2 4	0.3 5
<b>White/Hispanic</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *
<b>Black</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *

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\* Fewer than 3 events in this category.

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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/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)



**Colorado Cancer Mortality:  
1992-2002 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

**Thyroid**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	0.3 10	0.4 11	0.3 9	0.4 12	0.4 11	0.5 15	0.6 19	0.8 26	0.4 14	0.3 12	0.5 20
<b>White/Non-Hispanic</b>	0.3 7	0.3 8	0.3 7	0.4 11	0.3 9	0.4 11	0.6 16	0.7 22	0.3 10	0.2 6	0.5 15
<b>White/Hispanic</b>	1.0 3	* *	* *	* *	* *	1.0 3	0.9 3	1.1 3	1.2 3	1.5 5	1.5 3
<b>Black</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *
<b>Male</b>											
<b>All Races</b>	* *	* *	0.4 6	0.4 5	* *	0.4 5	0.5 8	0.7 10	0.5 7	0.4 6	0.4 7
<b>White/Non-Hispanic</b>	* *	* *	0.4 5	0.4 4	* *	0.5 5	0.5 7	0.8 9	0.5 6	0.3 4	0.4 6
<b>White/Hispanic</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *
<b>Black</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *
<b>Female</b>											
<b>All Races</b>	0.5 9	0.5 9	0.2 3	0.4 7	0.5 9	0.6 10	0.6 11	0.8 16	0.3 7	0.3 6	0.6 13
<b>White/Non-Hispanic</b>	0.4 6	0.4 6	* *	0.4 7	0.5 8	0.4 6	0.5 9	0.7 13	0.2 4	* *	0.5 9
<b>White/Hispanic</b>	1.9 3	* *	* *	* *	* *	1.8 3	* *	* *	2.1 3	1.8 3	2.4 3
<b>Black</b>	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *	* *

\* 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

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**Colorado Cancer Mortality:  
1992-2002 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

**Urinary Bladder**

	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Both Sexes</b>											
<b>All Races</b>	4.0 104	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
<b>White/Non-Hispanic</b>	4.3 98	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
<b>White/Hispanic</b>	3.5 6	2.6 7	3.9 7	2.5 5	1.9 5	1.4 4	3.2 6	2.1 6	* *	1.8 5	1.3 5
<b>Black</b>	* *	* *	8.3 6	* *	* *	* *	* *	* *	* *	4.9 4	* *
<b>Male</b>											
<b>All Races</b>	6.7 65	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
<b>White/Non-Hispanic</b>	6.9 60	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
<b>White/Hispanic</b>	7.1 5	3.4 4	8.2 6	3.1 3	2.0 3	2.0 3	4.5 3	5.0 6	* *	* *	* *
<b>Black</b>	* *	* *	6.6 3	* *	* *	* *	* *	* *	* *	12.1 4	* *
<b>Female</b>											
<b>All Races</b>	2.5 39	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
<b>White/Non-Hispanic</b>	2.7 38	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
<b>White/Hispanic</b>	* *	2.0 3	* *	* *	* *	* *	2.5 3	* *	* *	2.0 3	1.5 3
<b>Black</b>	* *	* *	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.

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

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## SEER Site Groupings for Selected Sites of Cancer Incidence

<u>Primary Site</u>	<u>ICD-O-3 Site Code</u>	<u>ICD-O-3 Histology Code</u>
<b>Buccal Cavity and Pharynx</b>		
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, C060-C069	excludes 9050-9055, 9140, 9590-9989
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 Buccal Cavity	C140, C142-C148	excludes 9050-9055, 9140, 9590-9989
<b>Digestive System</b>		
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
<b>Respiratory System</b>		
Nasal Cavity, Sinuses, and Middle Ear	C300-C301, C310-C319	excludes 9050-9055, 9140, 9590-9989
Larynx	C320-C329	excludes 9050-9055, 9140, 9590-9989
Lung and Bronchus	C340-C349	excludes 9050-9055, 9140, 9590-9989
Trachea, Pleura, and Other Respiratory Organs	C339, C381-C384, C388, C390, C398, C399	excludes 9050-9055, 9140, 9590-9989
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
<b>Skin (excluding Basal and Squamous Cell Carcinoma)</b>		
Melanomas of the Skin	C440-C449	8720-8790
Non-Melanoma Skin Cancers (excluding Basal and Squamous Cell)	C440-C449	excludes 8000-8005, 8010-8045, 8050-8084, 8090-8110, 8720-8790, 9050-9055, 9140, 9590-9989
Breast	C500-C509	excludes 9050-9055, 9140, 9590-9989
<b>Female Genital System</b>		
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

## SEER Site Groupings for Selected Sites of Cancer Incidence

<u>Primary Site</u>	<u>ICD-O-3 Site Code</u>	<u>ICD-O-3 Histology Code</u>
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 (excluding Brain)	C710-C719 C700-C709, C720-C729	9530-9539 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		9590-9596, 9670-9671, 9673, 9675, 9678-9680, 9684, 9687, 9689-9691, 9695, 9698-9702, 9705, 9708-9709, 9714-9719, 9727-9729
	All sites except C420-C421, C424	9823, 9827
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

<b>Primary Site</b>	<b>ICD-9 Codes<sup>1</sup></b>	<b>ICD-10 Codes<sup>2</sup></b>
All Cancers Combined	140.0-208.9, 238.6	C00.0-C97.9
Buccal 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
Corpus Uteri	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, 202.8-202.9	C82.0-C85.9, C96.3
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

<sup>1</sup>ICD-9 Codes used for deaths occurring between 1992-1998.

<sup>2</sup>ICD-10 Codes used for deaths occurring between 1999-2002.

To obtain additional copies or further  
information, please contact:

Colorado Central Cancer Registry  
Prevention Services Division  
Colorado Department of Public  
Health and Environment

PSD-CRP-A5

4300 Cherry Creek Drive South  
Denver, CO 80246-1530

[www.cdphe.state.co.us/pp/cccr/cccrhom.asp](http://www.cdphe.state.co.us/pp/cccr/cccrhom.asp)

303-692-2540



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**Colorado Department  
of Public Health  
and Environment**