

# **Cancer in Colorado**

**1995 - 2005**

## **Incidence and Mortality by County**

**Jack L. Finch, M.S.**  
**Statistical Analyst III, Colorado Central Cancer Registry**

**Shelley K. Karp, B.A.**  
**Statistician, Abacus Statistical Consultants**

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**Colorado Central Cancer Registry**  
**Randi K. Rycroft, C.T.R., Director**

**Epidemiology, Planning, and Evaluation Branch**  
**Gabriel Kaplan, Ph.D., M.P.A., Director**

**Prevention Services Division**  
**Jillian Jacobellis, Ph.D., M.S., Director**

**Colorado Department of Public Health and Environment**  
**James B. Martin, Executive Director**

**Bill Ritter, Governor**

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

**Main Building**  
**4300 Cherry Creek Drive South**  
**Denver, Colorado 80246-1530**  
**303-692-2540**



The Colorado Central Cancer Registry is pleased to present “*Cancer in Colorado, 1995-2005, Incidence and Mortality by County*” which contains statewide and county-specific, population-based cancer incidence, early detection, and mortality data. These data can be used by public health officials, hospital administrators, physicians, and others to develop and evaluate prevention and intervention strategies, to identify high risk populations, and to prioritize resource allocations for screening and services for Coloradans.

**Appreciation is extended to those persons/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. For additional information you may contact the Colorado Central Cancer Registry at 303-692-2540 or visit our web site at: <http://www.cdphe.state.co.us/pp/cccr>.

# Table of Contents

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<b>Background and Data Sources</b> .....	1
Ten Most Commonly Diagnosed Cancers.....	1
References .....	2
<b>Technical Notes</b> .....	3
Map of Colorado Planning and Management Regions (PMRs) ..... [large version on p202] .....	4
<b>All Cancers Combined</b>	
State and National Statistics .....	6
Narrative of Selected Findings.....	8
County Statistics.....	10
<b>Breast</b>	
State and National Statistics .....	16
Narrative of Selected Findings.....	18
County Statistics.....	20
<b>Cervix Uteri</b>	
State and National Statistics .....	26
Narrative of Selected Findings.....	28
County Statistics.....	30
<b>Colon and Rectum</b>	
State and National Statistics .....	36
Narrative of Selected Findings.....	38
County Statistics.....	40
<b>Lung and Bronchus</b>	
State and National Statistics .....	46
Narrative of Selected Findings.....	48
County Statistics.....	50
<b>Melanomas of the Skin</b>	
State and National Statistics .....	56
Narrative of Selected Findings.....	58
County Statistics.....	60
<b>Oral Cavity and Pharynx</b>	
State and National Statistics .....	66
Narrative of Selected Findings.....	68
County Statistics.....	70
<b>Prostate</b>	
State and National Statistics .....	76
Narrative of Selected Findings.....	78
County Statistics.....	80
<b>Urinary Bladder</b>	
State and National Statistics .....	86
Narrative of Selected Findings.....	88
County Statistics.....	90

**Detailed Cancer Incidence Tables – Colorado by Cancer Site, Sex, and Race/Ethnicity**

All Cancers Combined.....	96	Oral Cavity and Pharynx.....	137
Anus, Anal Canal, and Anorectum .....	97	Oropharynx .....	138
Bones and Joints .....	98	Other Biliary, excluding Liver, Intrahepatic Bile Duct, and Gallbladder.....	139
Brain.....	99	Other Digestive Organs, not otherwise displayed.....	140
Brain and Other Nervous System .....	100	Other Endocrine Organs, excluding Thyroid.....	141
Breast .....	101	Other Female Genital Organs, not otherwise displayed.....	142
Cervix Uteri .....	102	Other Male Genital Organs, not otherwise displayed.....	143
Colon and Rectum.....	103	Other Nervous System, excluding Brain.....	144
Corpus Uteri.....	104	Other Urinary Organs, not otherwise displayed.....	145
Digestive System .....	105	Ovary.....	146
Endocrine System .....	106	Pancreas .....	147
Esophagus .....	107	Penis.....	148
Eye .....	108	Peritoneum .....	149
Female Genital System .....	109	Pharynx and Other Oral Cavity, not otherwise displayed.....	150
Floor of Mouth.....	110	Prostate.....	151
Gallbladder.....	111	Respiratory System .....	152
Gum and Other Mouth.....	112	Retroperitoneum .....	153
Hodgkin Lymphoma .....	113	Skin, excluding Basal and Squamous Cell Carcinoma.....	154
Hypopharynx.....	114	Small Intestine .....	155
Kaposi Sarcoma .....	115	Soft Tissue, including Heart .....	156
Kidney and Renal Pelvis.....	116	Stomach.....	157
Larynx.....	117	Testis.....	158
Leukemia.....	118	Thyroid.....	159
Acute Lymphocytic Leukemia.....	119	Tongue .....	160
Acute Myeloid Leukemia .....	120	Tonsil .....	161
Chronic Lymphocytic Leukemia .....	121	Trachea, Pleura, and Other Respiratory Organs, not otherwise displayed .....	162
Chronic Myeloid Leukemia .....	122	Ureter .....	163
Other Leukemias, not otherwise displayed .....	123	Urinary Bladder .....	164
Lip.....	124	Urinary System .....	165
Liver and Intrahepatic Bile Duct.....	125	Vagina.....	166
Lung and Bronchus .....	126	Vulva.....	167
Lymphomas.....	127	Ill-Defined and Unknown Sites .....	168
Major Salivary Gland.....	128		
Male Genital System.....	129		
Melanomas of the Skin .....	130		
Mesothelioma.....	131		
Multiple Myeloma .....	132		
Nasal Cavity, Sinuses, and Middle Ear..	133		
Nasopharynx .....	134		
Non-Hodgkin Lymphoma.....	135		
Non-Melanoma Skin Cancers, excluding Basal and Squamous Cell...	136		

## Table of Contents

---

### Detailed Cancer Mortality Tables – Colorado by Cancer Site, Sex, and Race/Ethnicity

All Cancers Combined.....	169	Liver and Intrahepatic Bile Duct.....	185
Bones and Joints .....	170	Lung and Bronchus .....	186
Brain and Other Nervous System .....	171	Melanomas of the Skin .....	187
Breast .....	172	Multiple Myeloma .....	188
Cervix Uteri .....	173	Non-Hodgkin Lymphoma.....	189
Colon and Rectum.....	174	Oral Cavity and Pharynx.....	190
Corpus Uteri.....	175	Ovary.....	191
Esophagus .....	176	Pancreas .....	192
Hodgkin Lymphoma .....	177	Prostate.....	193
Kidney and Renal Pelvis.....	178	Soft tissue, including Heart.....	194
Larynx .....	179	Stomach.....	195
Leukemia.....	180	Testis .....	196
Acute Lymphocytic Leukemia.....	181	Thyroid.....	197
Acute Myeloid Leukemia .....	182	Urinary Bladder .....	198
Chronic Lymphocytic Leukemia .....	183		
Chronic Myeloid Leukemia .....	184		

### SEER Recodes and Groupings for Selected Cancer Sites

SEER Recodes for Selected Sites of Cancer Incidence .....	199
SEER Site Groupings for Selected Cancer Causes of Death.....	201

### Maps of Colorado Planning and Management Regions (PMRs)

Map of Colorado Planning and Management Regions (PMRs) .....	4
Map of Colorado Planning and Management Regions (PMRs) .....	[larger version]..... 202

This report on Colorado cancer incidence and mortality for 1995-2005 is published by the Colorado Central Cancer Registry (CCCR), the cancer surveillance program of the Epidemiology, Planning, and Evaluation Branch within 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 eight major cancers, a narrative of selected findings and a ten-page layout of tables describing incidence, early detection, and mortality are presented in this report. The eight cancers highlighted in this report (colon and

rectum, lung, melanoma, breast, invasive cervix, oral cavity and pharynx, prostate, and urinary bladder) are either preventable or detectable at an early and more survivable stage of disease. As the table below shows, these eight cancers accounted for 67% of all cancers diagnosed in Colorado during 2001-05. Tables in the report also present incidence, mortality, and early detection information for 1995-99, 2000-02, and 2003-05 for counties and state Planning and Management Regions (PMRs, see page 4); statewide 1995-2005 incidence counts and rates by year, sex, and race for over 70 detailed cancer sites and 1995-2005 mortality counts and rates by year, sex, and race for 30 selected cancers.

**Ten Most Commonly Diagnosed Cancers  
by Sex, Colorado, 2001-2005**

Rank	Male			Female			Both Sexes		
	Site	N	%	Site	N	%	Site	N	%
1	Prostate	13540	30.2	Breast	16857	36.0	Breast	16956	18.5
2	Lung and Bronchus	4872	10.9	Colon and Rectum	4486	9.6	Prostate	13540	14.8
3	Colon and Rectum	4585	10.2	Lung and Bronchus	4449	9.5	Lung and Bronchus	9321	10.2
4	Melanoma	3421	7.6	Melanoma	2841	6.1	Colon and Rectum	9071	9.9
5	Urinary Bladder	2793	6.2	Corpus Uteri and Uterus, NOS	2239	4.8	Melanoma	6262	6.8
6	Non-Hodgkin Lymphoma	1865	4.2	Non-Hodgkin Lymphoma	1662	3.5	Urinary Bladder	3711	4.0
7	Kidney	1547	3.5	Thyroid	1636	3.5	Non-Hodgkin Lymphoma	3527	3.8
8	Leukemias	1312	2.9	Ovary	1449	3.1	Kidney	2504	2.7
9	Oral Cavity and Pharynx	1260	2.8	Kidney	957	2.0	Leukemias	2240	2.4
10	Pancreas	909	2.0	Leukemias	928	2.0	Corpus Uteri and Uterus, NOS	2239	2.4
	All Cancers	44821	100.0	All Cancers	46821	100.0	All Cancers	91642	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 data from 2000-2004 included in this report are from publications of the North American Association of Central Cancer Registries (NAACCR). U.S. cancer incidence data are combined from 44 population-based central cancer registries, including Colorado. These 44 registries met NAACCR reporting standards and register diagnosed cancers from a combined area that covers 82% of the total U.S. population. U.S. cancer mortality data, obtained from the National Cancer Institute using SEER\*STAT software, are from all 50 states combined.

Long-term collection and analysis of cancer data allow the CCCR to identify new patterns in incidence, stage of disease, survival, and mortality. These statistics inform health professionals and citizens about specific cancers and can be used to focus cancer control activities, such as developing health services and screening programs. Some of the information presented here can also be used to monitor progress toward statewide cancer objectives contained in the Colorado Cancer Plan, 2005-2010, Colorado Cancer Coalition, [http://www.coloradocancercoalition.org/cancer/cancer\\_index.aspx](http://www.coloradocancercoalition.org/cancer/cancer_index.aspx).

With continuous support from the state of Colorado and assistance from the Centers for Disease Control and Prevention (CDC) and the National Program for Cancer Registries (NPCR), the CCCR has had complete, statewide cancer reporting in Colorado since 1988 with coverage of the entire Denver Metropolitan area since 1979. The CCCR is legislatively authorized under Section 25-1.5-101(1)(q) of Colorado Revised Statutes 2005. Statewide cancer re-

porting 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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Surveillance, Epidemiology, and End Results (SEER), National Cancer Institute, U.S. cancer mortality data from the National Center for Health Statistics available from SEER\*STAT software at <http://seer.cancer.gov/seerstat/>, November, 2007.

Wu XC, McLaughlin CC, Lake A, Firth R, Leonfellner S, Cormier M, Cardinez C, Kosary C, Roney D, Howe HL (eds). *Cancer in North America, 2000-2004. Volume Three: NAACCR Combined Incidence*. Springfield, IL: North American Association of Central Cancer Registries, Inc. May 2007.

Wu XC, McLaughlin CC, Lake A, Firth R, Leonfellner S, Cormier M, Cardinez C, Kosary C, Roney D, Howe HL (eds). *Cancer in North America, 2000-2004. Volume Four: Cancer Incidence in U.S. Hispanic/Latino Populations*. Springfield, IL: North American Association of Central Cancer Registries, Inc. May 2007.



Age-adjusted incidence and mortality rates were computed for Colorado cancer cases during 2000-2004 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 2005. Age-specific rates were computed for cancer cases diagnosed during 2001-05. For county tabulations, age-adjusted incidence and mortality rates and stage percentages were computed for 1995-99, 2000-2002, and 2003-2005 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 Spanish surname (last name). The "all races" category includes persons of other races (3% of Colorado's population) as well as 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 2006-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 1995-2005 deaths for which cancer was determined to be the underlying cause of death. U.S. 2000-04 cancer incidence data were from publications of the North American Association of Central Cancer Registries (NAACCR) and U.S. 2000-04 cancer mortality data were from the National Center for Health Statistics via the SEER program at the National Cancer Institute.

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

**Calculating average annual age-adjusted rates** helps reduce the effects of chance fluctuations in data that occur from one year to the next. In addition, 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 U.S. population age changes 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 0.05 p-value.** 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 2000-2004 U.S. and Colorado incidence and mortality rates and to compare Colorado 2000-2004 incidence and mortality rates to rates for 2005.

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 2000-2004 and for 2005.

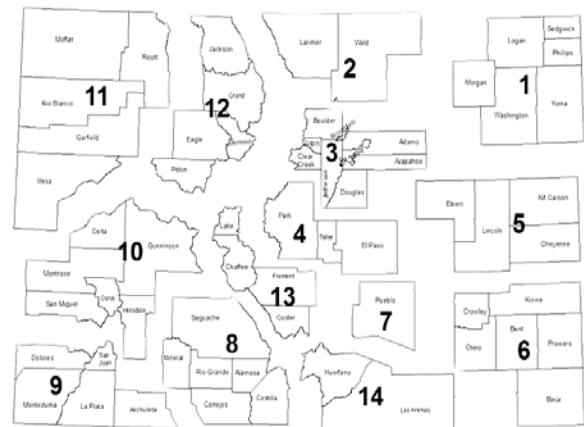
The z-test was also used to compare Colorado incidence and mortality rates with county rates and Planning and Management Region (PMR) rates for three time periods: 1995-99, 2000-02, and 2003-05. (See figure

below for PMR definitions and larger version of map on page 202.)

Comparisons that tested statistically high or low were marked with symbols in the age-adjusted rate tables. Higher or lower rates that were not statistically significant may be described in this report if they were part of a pattern of high or low rates or were very close to statistical significance. For example, county incidence or mortality rates based on at least 10 cases that were at least 20% or more higher than state rates for at least two of the three time periods, 1995-99, 2000-02, and 2003-05, were mentioned in the county narratives for each cancer site section. 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)**

(see larger version of map on page 202)



These 14 county groupings 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 1995-2005 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 time 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** is an estimate of the chances of an individual being diagnosed with cancer by a particular age, e.g., by age

85. It was computed based on Colorado 2001-05 age-specific rates. The cumulative risk is a function of the cumulative rate. The cumulative rate equals the sum of each five-year age-specific rate, expressed as a decimal fraction, multiplied by five to account for the five-year age intervals and multiplied by 100 to express the cumulative rate as a percentage. The equation for the risk is:

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

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 50% 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 tumor size and the degree of 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 means spread to adjacent organs and/or lymph nodes, and distant stage refers to a tumor that has spread to distant organs or lymph nodes.

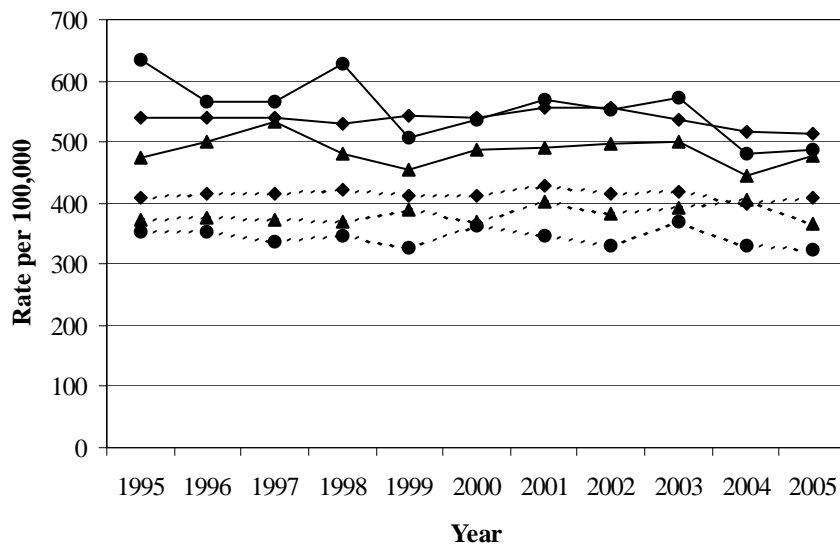
**All Cancers Combined – Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 2000-2004 and Colorado 2000-2004 and 2005**

	USA <sup>1</sup> 2000-2004		Colorado 2000-2004		Colorado 2005	
	N	Rate	N	Rate	N	Rate
<b>Male</b>						
All Races	2878107	557.8	44944	527.8 ■	9347	500.4 ■
White/Non-Hispanic	2311756	560.9	38888	540.6 ■	8009	512.3 ■
White/Hispanic	174274	436.9 ●	3976	483.8 ★ ●	858	477.8
Black	272595	645.6 ◆	1409	540.4 ■	317	488.0
<b>Female</b>						
All Races	2687977	413.1	43153	404.1 ■	9147	396.0
White/Non-Hispanic	2167743	427.5	37090	414.5 ■	7827	408.3
White/Hispanic	173154	323.3 ●	4112	390.3 ★ ●	857	365.2 ●
Black	239314	390.1 ●	1082	347.1 ■ ●	235	325.4 ●

<sup>1</sup> USA rates are from NAACCR; USA rates for “White/Hispanic” category include Hispanics of any race.

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

**All Cancers Combined – Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Race/Ethnicity, and Year, Colorado 1995-2005**



Estimated Annual Percent Change (EAPC)	
<b>Male</b>	
White/Non-Hispanic	-0.3
White/Hispanic	-0.4
Black	-1.8 ■
<b>Female</b>	
White/Non-Hispanic	-0.1
White/Hispanic	0.4
Black	-0.4

- ★ 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 2000-2004 cancer incidence rates were 2-5% lower than U.S. rates mostly due to lower rates of lung and colorectal cancer.

> During 1995-2005 the incidence trend for all cancers combined in Colorado showed slight decreases with a significant drop in rates for black males of 2% per year.

> Colorado cancer mortality rates for blacks during 2000-2004 were 8-27% higher than rates for non-Hispanic whites.

> Colorado 2000-2004 cancer mortality rates for all races combined were 10-13% lower than U.S. rates and dropped 4-6% from 2000-2004 to 2005.

> During 1995-2005, statistically significant decreases in cancer death rates were seen for non-Hispanic whites and blacks (down 1-2% per year), but not for Hispanics (up 1-2% per year).

**All Cancers Combined –  
Average Annual Age-Specific  
Incidence Rates per 100,000  
by Sex, Colorado 2001-2005**

Age	Male	Female
0-4	22.5	19.6
5-9	10.8	9.5
10-14	13.9	12.7
15-19	24.2	18.2
20-24	32.4	39.0
25-29	48.4	67.9
30-34	56.3	103.9
35-39	82.2	155.4
40-44	131.2	259.4
45-49	243.8	390.2
50-54	466.8	542.2
55-59	829.8	754.0
60-64	1411.0	1013.5
65-69	2104.2	1300.7
70-74	2628.9	1554.4
75-79	2943.3	1827.0
80-84	3464.1	2188.6
85+	3337.7	1934.5

**All Cancers Combined – Stage of Disease<sup>1</sup> at Diagnosis  
by Race/Ethnicity and Time Period, Colorado 2000-2004 and 2005**

	Cases N	In situ %	Localized %	Regional %	Distant %	Unknown %	% "Early" Detection <sup>2</sup>
<b>All Races</b>							
2000-2004	95045	9.0	42.2	17.9	19.3	11.6	57.9
2005	20008	9.4	43.7	19.0	20.3	7.6	57.4
<b>White/Non-Hispanic</b>							
2000-2004	82256	9.5	42.7	17.4	18.9	11.5	58.9
2005	17219	10.0	44.3	18.7	19.8	7.3	58.5
<b>White/Hispanic</b>							
2000-2004	8542	6.4	38.6	21.0	21.7	12.3	51.2
2005	1803	6.5	40.0	21.1	23.1	9.2	51.3
<b>Black</b>							
2000-2004	2618	5.4	40.1	18.9	22.4	13.2	52.4
2005	574	4.5	40.2	19.7	25.8	9.8	49.6

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

<sup>1</sup> Cases diagnosed in 2000 were staged using SEER Summary Stage 1977; cases diagnosed in 2001-2005 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 2000-2004 by Sex and Race/Ethnicity.** The 2000-2004 incidence rates of all cancers combined of the collective races in Colorado were 2-5% lower than 2000-2004 incidence rates for U.S. males and females. Rates for Colorado non-Hispanic white males and females were 3-4% lower than U.S. rates. Rates for black males and females were 11-16% lower than U.S. rates. These differences were mostly due to lower rates of lung and colorectal cancer among males and females. Colorado 2000-2004 incidence rates for Hispanics were 11-21% higher than cancer rates for Hispanics nationwide, mostly due to higher rates of lung, colorectal, and breast cancer.

**Incidence Trends in Colorado for 1995-2005 by Sex and Race/Ethnicity.** Colorado incidence rates of all cancers combined declined 1-10% from 2000-2004 to 2005, varying by race and gender. However, for the longer time period, 1995-2005, incidence rate changes were slight with only the rate for black males dropping significantly at 2% per year.

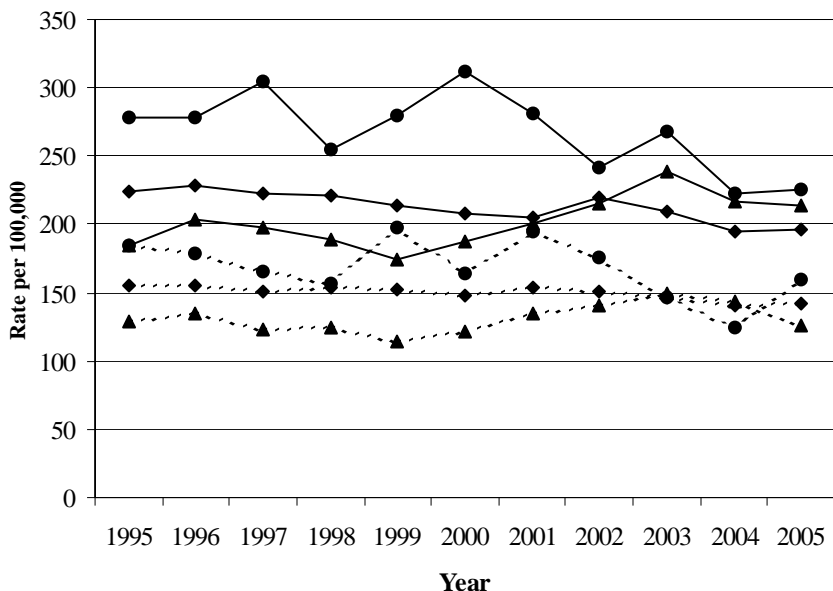
**Incidence and Mortality Comparisons in Colorado between Race/Ethnicity Groups by Sex for 2000-2004 and 2005.** Colorado incidence rates of all cancers combined for blacks and Hispanics were generally different from rates for non-Hispanic whites. During 2000-2004 and 2005, incidence rates for black males were comparable to the rates for non-Hispanic whites, but death rates were 15-27% higher. The incidence rate for black females was 16% lower during 2000-2004 and 20% lower in 2005 than the rate for non-Hispanic white females, yet death rates were 8-14% higher in black females. Incidence rates for Hispanic males and females were 6-11% lower than rates for non-Hispanic whites during 2000-2004 and 2005, with death rates showing a similar pattern for Hispanic females, but not for Hispanic males with their death rates being 2-10% higher than rates for non-Hispanic white males.

**Stage Comparisons in Colorado for 2000-2004 and 2005 by Race/Ethnicity.** Early detection of all cancers combined showed little change from 2000-2004 to 2005 in Colorado, except for blacks whose cancer early detection worsened three percentage points.

**Mortality Comparisons between U.S. and Colorado for 2000-2004 and Mortality Trend in Colorado for 1995-2005 by Sex and Race/Ethnicity.** Mortality rates for all cancers combined for Colorado males and females during 2000-2004 were 10-20% lower than U.S. rates, except for Hispanics, whose rates were 25-26% higher than U.S. rates for Hispanics. During 2005 in Colorado, cancer mortality rates were generally down 4-14% from the 2000-2004 time period for most race/ethnicity and gender groups. During 1995-2005, cancer death rates for non-Hispanic whites and blacks dropped 1-2% per year, while rates for Hispanics climbed 1-2% per year.

**Comparisons between Colorado Counties and the State by Sex.** For males, incidence rates for all cancers combined in several counties for 1995-99, 2000-02, and/or 2003-05 tested statistically above state rates (or were at least 20% higher than the state for at least two time periods with at least 10 cases per time period). These counties included Denver, El Paso, Garfield, Gunnison, Mesa, Moffat, Ouray, Routt, Sedgwick, and Rio Blanco. Higher mortality rates for males were seen in Adams, Baca, Costilla, Denver, El Paso, Lake, Mesa, Ouray, Prowers, Pueblo, and Sedgwick 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 as for males above, higher cancer incidence rates were seen in the counties of Broomfield, Denver, El Paso, Garfield, Logan, and Otero. Higher mortality rates for females were seen in Adams, Denver, Fremont, Kit Carson, Mesa, Teller, Weld, and Yuma 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 Rates per 100,000 by Sex, Race/Ethnicity, and Year, Colorado 1995-2005



Estimated Annual Percent Change (EAPC)	
<b>Male</b>	
White/Non-Hispanic	-1.4 ■
White/Hispanic	1.8 ★
Black	-2.2 ■
<b>Female</b>	
White/Non-Hispanic	-0.9 ■
White/Hispanic	1.0
Black	-2.1 ■

★ 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 2000-2004 and Colorado 2000-2004 and 2005

	USA <sup>1</sup> 2000-2004		Colorado 2000-2004		Colorado 2005	
	N	Rate	N	Rate	N	Rate
<b>Male</b>						
All Races	1436709	238.7	15739	206.8 ■	3197	195.3 ■
White/Non-Hispanic	1179779	238.8	13530	207.5 ■	2716	195.6 ■
White/Hispanic	59484	167.6 ●	1405	211.7 ★	299	214.4
Black	161328	326.7 ◆	582	262.8 ■ ◆	123	225.9
<b>Female</b>						
All Races	1338165	162.2	15248	145.7 ■	3170	139.7 ■
White/Non-Hispanic	1104519	164.5	13277	147.9 ■	2724	141.4 ■
White/Hispanic	53224	110.9 ●	1240	138.4 ★ ●	265	126.4
Black	147524	192.4 ◆	463	159.9 ■	105	160.3

<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 1995-1999, 2000-2002, and 2003-2005**

Place	Male			Female		
	1995-1999 N Rate	2000-2002 N Rate	2003-2005 N Rate	1995-1999 N Rate	2000-2002 N Rate	2003-2005 N Rate
<b>Colorado</b>	38834 527.8	26764 537.0	27527 509.9	37671 403.8	25504 407.4	26796 398.5
<b>Adams</b>	2787 530.4	1911 526.5	1892 516.7	2688 405.6	1800 396.2	1929 409.0
<b>Alamosa</b>	118 458.0	43 248.9 ■	87 493.9	104 320.4 ■	66 315.1 ■	64 295.8 ■
<b>Arapahoe</b>	3908 521.7	2616 488.3 ■	2686 457.1 ■	4065 399.8	2880 407.9	2890 374.6 ■
<b>Archuleta</b>	81 394.6 ■	86 436.4 ■	92 504.7	82 387.6	77 476.3	60 353.9
<b>Baca</b>	75 499.1	48 501.5	42 427.4	72 397.7	33 318.5	38 367.1
<b>Bent</b>	89 484.5	45 417.5	42 388.3 ■	68 421.5	37 393.5	30 298.2
<b>Boulder</b>	2217 531.3	1410 491.7 ■	1569 521.5	2351 419.0	1574 418.8	1485 374.1 ■
<b>Broomfield**</b>	n/a n/a	70 507.0	216 530.6	n/a n/a	68 452.8	228 466.8 ★
<b>Chaffee</b>	242 537.1	164 537.5	159 491.2	197 392.6	135 424.9	114 332.5 ■
<b>Cheyenne</b>	18 302.1 ■	15 434.0	24 646.6	26 374.3	14 328.0	12 262.8
<b>Clear Creek</b>	64 337.3 ■	66 533.6	56 422.4	55 333.0	56 453.7	42 339.8
<b>Conejos</b>	84 395.2 ■	56 416.0 ■	51 382.6 ■	69 321.4 ■	42 294.0 ■	40 286.2 ■
<b>Costilla</b>	40 372.2 ■	30 426.3	35 547.4	29 247.8 ■	20 270.0 ■	32 448.4
<b>Crowley</b>	67 692.8	43 572.2	32 416.8	30 285.1 ■	23 360.5	25 362.9
<b>Custer</b>	34 380.0	37 549.8	46 528.3	29 346.6	32 472.2	25 353.7
<b>Delta</b>	462 516.9	330 580.3	271 465.7	358 366.8	218 358.8	225 350.9
<b>Denver</b>	5910 568.0 ★	3454 539.7	3330 497.0	5853 422.7 ★	3518 419.3	3448 396.8
<b>Dolores</b>	25 464.1	8 227.3 ■	9 280.9 ■	18 361.3	9 256.4	16 409.4
<b>Douglas</b>	842 540.5	825 524.2	932 494.6	835 409.2	841 421.5	993 393.7
<b>Eagle</b>	158 459.6	154 468.0	144 403.6 ■	152 343.7	107 261.6 ■	151 346.1
<b>Elbert</b>	93 319.6 ■	103 454.3	126 490.7	99 321.6 ■	96 366.2	106 364.3
<b>El Paso</b>	4485 565.8 ★	3081 554.7	3199 536.7 ★	4433 423.1 ★	2972 415.3	3243 423.3 ★
<b>Fremont</b>	584 502.0	406 540.5	432 553.0	472 384.3	313 401.1	345 423.8
<b>Garfield</b>	462 652.3 ★	291 588.9	278 492.1	385 454.4 ★	224 378.4	228 348.8 ■
<b>Gilpin</b>	31 467.7	38 562.4	32 603.5	21 300.1	18 364.9	37 622.0
<b>Grand</b>	81 367.4 ■	72 403.6 ■	79 461.0	91 434.1	59 358.6	43 244.8 ■
<b>Gunnison</b>	120 620.3	93 692.4 ★	82 506.4	78 343.2	39 249.1 ■	76 495.7
<b>Hinsdale</b>	5 347.5	14 763.5	* *	7 322.7	7 586.6	3 182.3
<b>Huerfano</b>	105 445.8	89 585.5	93 595.9	87 343.2	41 271.1 ■	52 314.1
<b>Jackson</b>	13 296.4 ■	11 447.8	14 591.5	16 377.9	9 338.8	9 320.4
<b>Jefferson</b>	4756 511.3 ■	3300 517.3	3321 483.9 ■	4822 404.5	3184 398.6	3455 405.2
<b>Kiowa</b>	28 568.2	16 558.5	11 365.1	18 361.5	11 303.2	14 416.0
<b>Kit Carson</b>	108 542.8	51 406.9 ■	55 432.5	81 349.2	58 413.1	56 417.5
<b>Lake</b>	67 526.8	26 330.8 ■	37 456.3	52 395.6	24 254.0 ■	26 292.3
<b>La Plata</b>	338 437.4 ■	247 439.9 ■	294 475.1	373 404.1	229 357.8 ■	277 393.0
<b>Larimer</b>	1912 462.9 ■	1555 541.9	1672 536.9	2136 402.6	1547 424.5	1562 395.7
<b>Las Animas</b>	189 425.4 ■	123 457.1	112 405.1 ■	154 286.4 ■	98 310.0 ■	90 269.5 ■
<b>Lincoln</b>	65 428.4	32 351.5 ■	36 422.8	68 382.1	32 323.8	25 248.5 ■

★ 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 years 2002 and 2003-2005 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 1995-1999, 2000-2002, and 2003-2005

Place	Male			Female		
	1995-1999	2000-2002	2003-2005	1995-1999	2000-2002	2003-2005
	N Rate	N Rate	N Rate	N Rate	N Rate	N Rate
Logan	235 480.2	149 477.0	151 470.7	227 392.0	156 437.3	180 498.2 ★
Mesa	1539 556.1	1161 621.9 ★	1157 582.5 ★	1380 418.4	962 435.2	983 414.0
Mineral	11 448.6	5 251.1	11 529.5	6 244.6	9 522.5	* *
Moffat	124 554.6	108 708.3 ★	90 577.3	93 337.4	82 444.6	92 499.4
Montezuma	270 515.0	181 500.1	187 508.5	273 418.4	194 451.5	188 415.7
Montrose	438 522.4	330 588.1	303 512.2	364 376.5	245 380.4	290 416.2
Morgan	269 455.1 ■	177 485.8	203 537.6	259 358.1 ■	156 353.4	163 347.4
Otero	252 458.2 ■	195 601.0	182 547.7	255 388.3	198 499.3 ★	148 377.1
Ouray	65 772.0 ★	33 461.5	33 606.6	39 394.7	34 543.1	27 378.5
Park	100 404.1 ■	81 401.6 ■	101 470.9	82 354.3	68 354.2	83 393.5
Phillips	85 640.3	44 536.8	40 508.0	64 388.9	31 311.0	51 540.1
Pitkin	115 414.6 ■	100 465.3	88 427.9	87 260.9 ■	71 374.6	88 445.7
Prowers	169 585.0	111 607.2	87 474.7	143 394.5	100 441.6	102 439.6
Pueblo	1850 549.0	1127 524.7	1200 540.1	1552 379.9 ■	951 363.5 ■	1045 388.0
Rio Blanco	58 441.7	54 658.6	54 640.4	66 429.2	36 384.7	32 334.9
Rio Grande	139 454.2	82 428.4 ■	93 441.5	110 325.7 ■	64 298.8 ■	70 302.8 ■
Routt	110 442.3	115 605.0	133 665.0 ★	122 399.8	76 330.4	90 351.7
Saguache	45 364.4 ■	33 381.3 ■	48 552.0	55 420.5	34 358.7	26 254.7 ■
San Juan	6 397.9	* *	4 437.5	* *	7 573.2	3 581.3
San Miguel	35 362.3 ■	33 562.4	28 456.5	22 280.8	29 439.9	31 555.6
Sedgwick	41 416.2	44 769.7 ★	28 514.3	34 313.2	17 274.3	25 415.4
Summit	103 416.5	87 370.6 ■	108 425.8	89 371.3	85 413.2	88 366.4
Teller	195 565.8	114 457.2	133 510.7	166 411.5	112 382.3	133 417.5
Washington	65 408.3 ■	56 586.0	46 464.2	57 358.0	35 330.9	33 344.3
Weld	1501 515.3	1035 511.2	1061 469.9 ■	1342 368.4 ■	1002 400.6	1088 389.8
Yuma	149 586.3	71 459.3	96 601.4	107 342.8	76 414.4	68 360.4
PMR 1	844 504.7	541 509.7	564 517.3	748 366.8 ■	471 379.8	520 407.4
PMR 2	3413 503.0 ■	2590 529.3	2733 509.0	3478 401.9	2549 414.7	2650 393.5
PMR 3	20515 534.1	13692 516.0 ■	14034 488.9 ■	20690 408.5	13939 409.2	14507 393.5
PMR 4	4780 576.4 ★	3276 545.9	3433 531.6 ★	4681 435.3 ★	3152 411.9	3459 421.7 ★
PMR 5	284 435.3 ■	201 413.3 ■	241 481.9	274 341.8 ■	200 380.2	199 348.9 ■
PMR 6	680 518.8	458 564.2	396 477.2	586 384.7	402 437.7	357 380.1
PMR 7	1850 549.0	1127 524.7	1200 540.1	1552 379.9 ■	951 363.5 ■	1045 388.0
PMR 8	437 448.1 ■	249 372.5 ■	325 469.8	373 337.7 ■	235 314.4 ■	234 294.3 ■
PMR 9	720 492.4	524 451.2 ■	586 483.3	748 428.5	516 401.2	544 389.0
PMR 10	1125 584.1 ★	833 584.7 ★	719 480.1	868 389.3	572 367.6 ■	652 393.5
PMR 11	2293 556.5 ★	1729 618.3 ★	1712 567.3 ★	2046 419.5	1380 416.3	1425 401.1
PMR 12	470 406.4 ■	424 422.3 ■	433 424.1 ■	435 346.7 ■	331 329.7 ■	379 352.1 ■
PMR 13	927 561.7	633 528.0	674 534.0	750 395.2	504 399.3	510 388.0
PMR 14	294 468.0 ■	212 503.4	205 475.8	241 318.8 ■	139 296.7 ■	142 284.5 ■

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 1995-1999, 2000-2002, and 2003-2005**

Place	Male						Female					
	1995-1999		2000-2002		2003-2005		1995-1999		2000-2002		2003-2005	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
<b>Colorado</b>	14602	218.2	9321	209.4	9615	200.3	13777	150.1	9081	148.3	9337	141.2
<b>Adams</b>	1153	251.7 ★	744	251.4 ★	785	247.0 ★	1095	175.6 ★	744	178.6 ★	681	156.4 ★
<b>Alamosa</b>	50	207.5	25	161.0	27	148.5	46	142.7	24	114.5	25	111.2
<b>Arapahoe</b>	1426	214.2	921	198.3	898	178.3 ■	1442	151.3	1014	152.4	1004	134.9
<b>Archuleta</b>	34	206.7	24	142.5 ■	20	115.0 ■	20	106.3	28	222.7	13	75.9 ■
<b>Baca</b>	45	292.5	28	302.0	20	194.8	32	166.9	15	145.1	15	134.6
<b>Bent</b>	43	237.3	19	181.0	13	121.3 ■	31	180.1	18	171.0	15	143.1
<b>Boulder</b>	729	203.4	452	190.4 ■	454	182.2	759	142.8	515	147.6	487	129.6
<b>Broomfield**</b>	n/a	n/a	21	169.1	71	224.2	n/a	n/a	17	118.6	60	144.4
<b>Chaffee</b>	78	188.8	58	194.9	42	146.8 ■	72	135.1	41	121.7	40	106.8 ■
<b>Cheyenne</b>	8	133.6	3	78.5	13	327.1	9	110.7	10	211.3	4	84.0
<b>Clear Creek</b>	27	174.9	15	134.2 ■	21	165.9	29	200.3	14	137.6	11	121.9
<b>Conejos</b>	31	146.8 ■	29	230.0	18	136.1 ■	32	142.4	26	180.8	14	91.2 ■
<b>Costilla</b>	22	220.7	11	173.8	22	409.4 ★	10	86.8 ■	5	63.2	12	158.7
<b>Crowley</b>	25	261.6	17	253.8	15	224.7	11	101.8	10	150.4	11	140.8
<b>Custer</b>	10	178.2	10	166.2	12	192.5	7	100.9	4	56.6	6	107.6
<b>Delta</b>	171	192.5	109	186.7	120	201.7	133	129.4	101	148.2	84	125.7
<b>Denver</b>	2356	240.2 ★	1383	228.6 ★	1377	223.3 ★	2304	159.1 ★	1379	156.2	1314	146.0
<b>Dolores</b>	10	186.2	7	208.1	5	156.6	6	104.7	3	84.2	6	152.6
<b>Douglas</b>	222	191.8	207	219.3	242	181.3	235	164.4	191	139.1	241	138.5
<b>Eagle</b>	37	180.8	24	132.5	39	141.3	42	134.1	23	82.7 ■	28	100.2
<b>Elbert</b>	36	152.2 ■	27	165.0	34	195.7	45	171.2	28	158.9	38	176.1
<b>El Paso</b>	1656	236.6 ★	1018	217.5	1066	202.1	1507	150.9	995	146.9	1066	144.3
<b>Fremont</b>	260	228.7	159	228.1	161	218.4	212	154.7	131	154.7	159	181.6 ★
<b>Garfield</b>	141	233.2	86	212.2	98	211.8	129	158.6	72	127.2	77	131.3
<b>Gilpin</b>	11	174.9	10	198.9	12	210.1	6	84.6	7	234.8	9	286.0
<b>Grand</b>	24	130.6 ■	17	118.5 ■	27	204.9	26	150.3	20	142.6	18	139.0
<b>Gunnison</b>	38	202.7	25	231.5	28	209.6	21	107.0	22	156.4	19	135.4
<b>Hinsdale</b>	*	*	*	*	*	*	5	367.3	*	*	3	172.0
<b>Huerfano</b>	48	202.9	43	285.6	34	222.6	34	117.0	23	143.4	30	168.0
<b>Jackson</b>	7	147.1	3	98.4	6	260.6	7	166.0	*	*	8	323.4
<b>Jefferson</b>	1731	209.8	1105	200.1	1125	189.0	1676	147.9	1069	140.9	1177	141.3
<b>Kiowa</b>	8	156.0	11	355.5	5	159.0	12	202.3	7	177.1	4	97.6
<b>Kit Carson</b>	47	240.0	21	174.7	21	177.9	31	124.5	29	184.5	28	183.9
<b>Lake</b>	32	290.9	10	129.2	13	241.8	14	128.2	7	70.4 ■	8	114.4
<b>La Plata</b>	138	209.2	76	157.2 ■	87	167.8	140	158.9	72	117.1 ■	99	145.6
<b>Larimer</b>	757	201.7 ■	530	211.5	513	182.1 ■	780	148.8	508	142.3	529	135.3
<b>Las Animas</b>	93	210.4	61	228.1	51	186.1	69	122.9	43	122.5	49	140.6
<b>Lincoln</b>	26	190.1	8	87.8 ■	12	128.8	39	197.0	10	96.0	16	140.0

★ 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 years 2002 and 2003-2005 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 1995-1999, 2000-2002, and 2003-2005

Place	Male						Female					
	1995-1999		2000-2002		2003-2005		1995-1999		2000-2002		2003-2005	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
Logan	101	210.6	56	179.4	59	192.2	96	152.0	60	158.2	57	145.0
Mesa	610	227.7	421	235.6 ★	430	224.6 ★	579	167.5 ★	334	141.7	409	161.5 ★
Mineral	*	*	*	*	*	*	*	*	3	133.7	*	*
Moffat	46	218.1	29	219.1	31	230.3	37	137.6	28	152.6	26	144.4
Montezuma	111	218.1	71	227.9	87	248.9	101	148.7	65	146.8	76	161.1
Montrose	189	232.4	120	223.3	114	199.9	132	127.7 ■	107	156.1	101	133.3
Morgan	105	184.0	70	195.4	77	208.2	101	124.8 ■	71	148.0	67	133.6
Otero	82	152.0 ■	68	211.7	74	228.3	99	135.9	80	187.7	56	131.3
Ouray	21	386.5	12	178.2	13	542.7	16	152.7	6	92.9	8	123.4
Park	24	116.3 ■	26	165.4	24	138.6	31	174.4	24	147.7	23	151.6
Phillips	32	229.9	19	230.0	19	228.1	27	135.3	13	128.6	25	225.2
Pitkin	19	124.1 ■	19	134.1	21	131.2	17	64.5 ■	17	91.2 ■	20	135.8
Prowers	78	276.9	53	299.2 ★	44	241.1	75	193.6	39	157.7	38	156.5
Pueblo	716	221.1	462	221.1	495	231.1 ★	588	136.4 ■	422	150.5	401	137.6
Rio Blanco	23	208.7	10	133.7	21	281.3	17	115.7	19	210.1	17	166.8
Rio Grande	67	222.6	34	183.4	37	186.6	45	122.0	29	124.4	30	123.0
Routt	42	219.9	18	136.6	23	143.0	39	146.9	33	188.1	20	85.2 ■
Saguache	13	103.6 ■	10	125.2 ■	14	156.5	19	146.8	20	214.3	14	144.6
San Juan	4	245.4	*	*	*	*	3	268.1	*	*	*	*
San Miguel	3	42.4	4	42.5	10	374.2	6	95.3	8	276.0	4	106.3
Sedgwick	19	195.3	19	333.7	16	284.4	16	131.3	11	168.9	8	141.0
Summit	18	115.5 ■	11	87.9 ■	17	74.9 ■	19	123.5	12	139.3	10	48.4 ■
Teller	55	208.2	40	227.4	36	178.4	46	139.5	44	181.3	44	177.9
Washington	30	190.9	18	193.5	16	172.1	26	157.0	15	141.4	9	78.7 ■
Weld	601	222.2	375	211.8	401	203.8	533	147.1	355	145.8	427	159.2 ★
Yuma	60	236.1	37	235.6	28	176.9	38	107.2 ■	37	177.6	39	183.9
PMR 1	347	203.9	219	207.6	215	202.8	304	134.1 ■	207	152.6	205	146.7
PMR 2	1358	210.3	905	212.1	914	191.0	1313	148.1	863	143.8	956	144.9
PMR 3	7655	222.3	4858	211.3	4985	201.2	7546	154.5 ★	4950	152.5	4984	141.1
PMR 4	1735	232.3 ★	1084	216.1	1126	198.6	1584	150.4	1063	147.8	1133	144.5
PMR 5	117	187.6	59	139.1 ■	80	181.9	124	154.9	77	152.1	86	155.1
PMR 6	281	215.5	196	244.3 ★	171	212.1	260	158.2	169	170.2	139	137.8
PMR 7	716	221.1	462	221.1	495	231.1 ★	588	136.4 ■	422	150.5	401	137.6
PMR 8	185	187.5 ■	110	175.5 ■	119	180.1	154	128.9 ■	107	140.0	95	115.3 ■
PMR 9	297	210.5	178	180.9 ■	199	185.6	270	147.8	169	134.4	194	140.8
PMR 10	422	205.7	271	200.5	285	201.1	313	127.2 ■	245	150.1	219	125.5
PMR 11	862	224.0	564	221.2	603	217.7	801	161.0	486	144.2	549	150.9
PMR 12	105	135.5 ■	74	112.9 ■	110	139.2 ■	111	120.9 ■	74	101.8 ■	84	120.0
PMR 13	380	217.7	237	213.8	228	198.9	305	142.8	183	137.6	213	151.2
PMR 14	141	207.2	104	247.6	85	197.5	103	120.8 ■	66	129.0	79	149.6

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 1995-1999, 2000-2002, and 2003-2005**

Place	1995-1999		2000-2002		2003-2005	
	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>
<b>Colorado</b>	81457	56.9	56402	58.5	58645	57.3
<b>Adams</b>	5795	53.4	3951	53.1	4080	53.2
<b>Alamosa</b>	239	49.7	117	51.1	161	61.9
<b>Arapahoe</b>	8479	57.9	5957	59.4	6035	58.3
<b>Archuleta</b>	175	57.9	178	57.0	168	55.3
<b>Baca</b>	151	53.0	83	50.0	86	48.1
<b>Bent</b>	170	59.1	86	45.1	80	49.3
<b>Boulder</b>	4913	59.8	3245	60.5	3378	61.7
<b>Broomfield**</b>	n/a	n/a	148	59.3	478	56.9
<b>Chaffee</b>	473	57.6	317	60.6	296	52.3
<b>Cheyenne</b>	48	69.2	31	60.9	36	48.5
<b>Clear Creek</b>	129	62.9	130	61.6	103	43.6
<b>Conejos</b>	163	51.1	99	50.7	100	58.3
<b>Costilla</b>	73	53.6	51	51.2	70	58.6
<b>Crowley</b>	101	52.2	72	50.8	58	53.2
<b>Custer</b>	66	55.0	75	65.7	76	59.7
<b>Delta</b>	853	54.8	581	58.7	512	54.8
<b>Denver</b>	12465	53.8	7515	55.6	7315	53.7
<b>Dolores</b>	44	54.1	18	56.3	26	45.5
<b>Douglas</b>	1788	60.9	1794	63.5	2104	62.5
<b>Eagle</b>	335	61.5	297	70.3	323	67.2
<b>Elbert</b>	203	56.5	218	62.5	251	59.9
<b>El Paso</b>	9516	57.1	6503	57.9	7032	58.2
<b>Fremont</b>	1132	57.5	781	59.8	849	56.1
<b>Garfield</b>	900	59.2	555	64.3	551	56.3
<b>Gilpin</b>	54	48.9	61	49.1	77	57.1
<b>Grand</b>	187	56.5	144	52.8	136	49.2
<b>Gunnison</b>	203	61.1	144	65.9	172	57.5
<b>Hinsdale</b>	14	64.3	22	57.9	6	20.0
<b>Huerfano</b>	202	47.0	137	50.0	153	57.6
<b>Jackson</b>	30	60.7	20	43.8	24	70.0
<b>Jefferson</b>	10257	57.7	7036	59.7	7313	56.8
<b>Kiowa</b>	47	50.0	28	63.6	25	42.9
<b>Kit Carson</b>	194	50.0	112	49.4	118	54.9
<b>Lake</b>	124	41.3	55	78.4	69	54.8
<b>La Plata</b>	766	60.9	516	58.5	626	58.9
<b>Larimer</b>	4305	58.5	3344	59.8	3442	58.8
<b>Las Animas</b>	359	49.3	232	52.8	217	47.9
<b>Lincoln</b>	140	61.7	69	53.3	64	58.9

<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 years 2002 and 2003-2005 only.

All Cancers Combined – Stage of Disease at Diagnosis  
by Place and Time Period, Colorado 1995-1999, 2000-2002, and 2003-2005

Place	1995-1999		2000-2002		2003-2005	
	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>
Logan	493	54.6	331	61.9	352	57.0
Mesa	3078	58.2	2271	59.6	2293	56.5
Mineral	18	68.8	17	53.3	14	92.3
Moffat	233	61.1	200	60.1	188	57.4
Montezuma	581	55.9	405	54.2	408	56.2
Montrose	839	61.6	600	57.1	638	58.6
Morgan	557	55.6	353	55.2	386	54.3
Otero	540	53.9	415	50.4	351	53.5
Ouray	106	61.0	69	66.7	67	66.1
Park	194	57.5	161	58.2	204	56.5
Phillips	156	60.1	81	52.9	95	44.7
Pitkin	227	65.2	187	65.3	196	65.6
Prowers	326	45.9	225	45.1	203	54.2
Pueblo	3585	56.0	2228	55.8	2405	54.8
Rio Blanco	126	47.6	95	54.9	91	48.8
Rio Grande	261	55.1	162	57.6	171	53.5
Routt	271	60.9	213	66.5	237	70.6
Saguache	103	53.6	72	56.5	76	63.1
San Juan	8	40.0	9	33.3	8	62.5
San Miguel	64	64.2	66	58.8	63	73.3
Sedgwick	78	44.1	65	63.6	56	49.0
Summit	204	56.8	192	59.2	213	68.0
Teller	390	58.6	246	60.2	279	62.8
Washington	131	55.8	95	62.7	84	55.3
Weld	2955	56.6	2184	60.2	2280	56.6
Yuma	263	55.7	149	50.0	169	53.7
PMR 1	1678	55.2	1074	57.7	1029	54.2
PMR 2	7260	57.7	5528	59.9	5280	57.9
PMR 3	43880	56.5	29837	58.1	28449	56.8
PMR 4	10100	57.1	6910	58.0	6901	58.4
PMR 5	585	56.5	430	57.8	423	57.7
PMR 6	1335	52.3	909	49.0	700	52.3
PMR 7	3585	56.0	2228	55.8	2121	54.8
PMR 8	857	52.9	518	53.9	490	59.4
PMR 9	1574	58.5	1126	56.6	1131	57.3
PMR 10	2079	58.8	1482	59.1	1285	58.1
PMR 11	4608	58.5	3334	60.7	3035	57.3
PMR 12	983	60.3	840	63.2	823	64.4
PMR 13	1795	56.3	1228	61.3	1142	55.3
PMR 14	561	48.4	369	51.8	320	51.9

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.

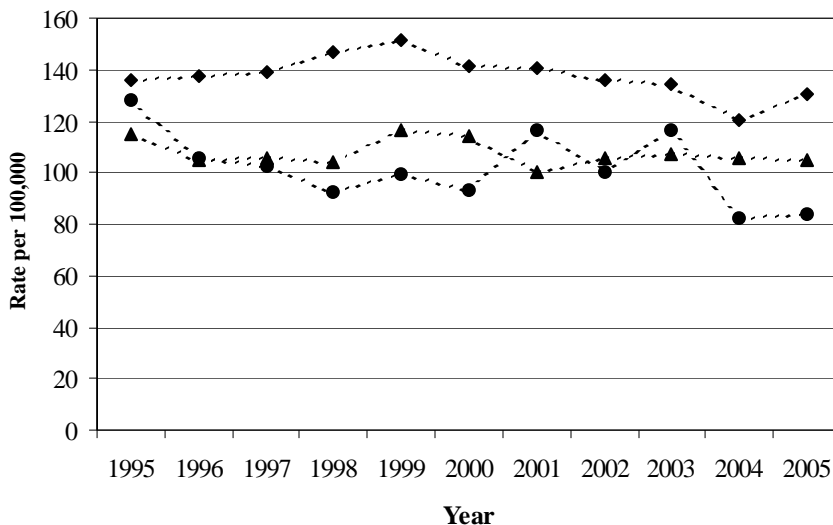
**Breast – Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 2000-2004 and Colorado 2000-2004 and 2005**

	USA <sup>1</sup> 2000-2004		Colorado 2000-2004		Colorado 2005	
	N	Rate	N	Rate	N	Rate
<b>Male</b>						
All Races	7141	1.4	85	1.0 ■	21	1.2
White/Non-Hispanic	5757	1.4	77	1.1 ■	19	1.3
White/Hispanic	340	0.8 ●	4	0.5	1	0.7
Black	809	1.9 ◆	3	0.8	0	0.0
<b>Female</b>						
All Races	802572	125.3	13956	128.2 ★	2926	124.1
White/Non-Hispanic	648223	131.0	12202	134.1 ★	2544	130.5
White/Hispanic	50015	90.5 ●	1174	106.4 ★ ●	256	104.5 ●
Black	71183	113.2 ●	338	101.3 ■ ●	62	84.0 ●

<sup>1</sup> USA rates are from NAACCR; USA rates for “White/Hispanic” category include Hispanics of any race.

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

**Female Breast – Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Race/Ethnicity, and Year, Colorado 1995-2005**



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

**HIGHLIGHTS**

- > In Colorado, the cumulative lifetime risk of breast cancer is 1 in 7 for women and 1 in 654 for men.
- > The 2000-2004 breast cancer incidence rate in Colorado was 2% higher than the U.S. rate, while the Colorado mortality rate was 11% lower.
- > Breast cancer incidence rates in Colorado decreased 1-2% per year during 1995-2005 for non-Hispanic whites and blacks.
- > Colorado Hispanic and black women had 21-36% lower breast cancer incidence rates than non-Hispanic whites during 2000-2004 and 2005.
- > Early detection of breast cancer in Colorado worsened by 2-4 percentage points between 2000-2004 and 2005 for each of the race/ethnicity groups in this report.
- > During 1995-2005, Colorado breast cancer mortality rates declined 1% per year for non-Hispanic whites and Hispanics and declined over 7% per year for blacks.

**Breast –  
Average Annual Age-Specific  
Incidence Rates per 100,000  
by Sex, Colorado 2001-2005**

Age	Male	Female
0-4	0.0	0.0
5-9	0.0	0.1
10-14	0.0	0.0
15-19	0.0	0.1
20-24	0.1	0.4
25-29	0.0	6.9
30-34	0.0	24.6
35-39	0.1	54.0
40-44	0.3	108.8
45-49	0.4	180.6
50-54	1.3	235.1
55-59	1.5	308.0
60-64	2.9	377.2
65-69	2.9	406.0
70-74	4.8	412.1
75-79	7.3	437.7
80-84	9.0	470.1
85+	9.3	380.2

**Female Breast – Stage of Disease<sup>1</sup> at Diagnosis  
by Race/Ethnicity and Time Period, Colorado 2000-2004 And 2005**

	Cases N	In situ %	Localized %	Regional %	Distant %	Unknown %	% "Early" Detection <sup>2</sup>
<b>All Races</b>							
2000-2004	17316	19.4	49.5	24.1	2.9	4.0	71.8
2005	3603	18.8	49.4	26.6	2.9	2.3	69.8
<b>White/Non-Hispanic</b>							
2000-2004	15168	19.5	49.8	23.7	2.8	4.1	72.3
2005	3145	19.1	49.9	25.8	2.9	2.3	70.6
<b>White/Hispanic</b>							
2000-2004	1423	17.5	48.3	27.5	3.7	3.0	67.8
2005	303	15.5	45.5	32.7	2.6	3.6	63.4
<b>Black</b>							
2000-2004	420	19.5	44.8	28.1	3.3	4.3	67.2
2005	76	18.4	47.4	31.6	2.6	0.0	65.8

<sup>1</sup> Cases diagnosed in 2000 were staged using SEER Summary Stage 1977; cases diagnosed in 2001-2005 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 2000-2004 by Race and Ethnicity.** Colorado 2000-2004 female breast cancer incidence rates were 2% higher than U.S. rates for all races combined and non-Hispanic whites. The incidence rate for breast cancer in Colorado Hispanic females was 18% higher than in U.S. Hispanics and the rate in Colorado black females was 11% lower than in U.S. blacks.

**Incidence Trends in Colorado for 1995-2005 by Race/Ethnicity.** Colorado breast cancer incidence rates for females decreased 2-17% between 2000-2004 and 2005, varying by race/ethnicity. For female breast cancer during 1995-2005, incidence rates declined about 1-2% per year with the largest decline seen for black women.

**Incidence Comparisons in Colorado between Race/Ethnicity Groups for 2000-2004 and 2005.** Colorado Hispanic and black females continued to have lower breast cancer incidence rates than non-Hispanic whites in 2000-2004 and 2005. Rates for Hispanic and black females were 21-24% lower in 2000-2004 and 20-36% lower in 2005.

**Stage Comparisons in Colorado for 2000-2004 and 2005 by Race/Ethnicity.** Early detection of breast cancer in Colorado worsened by 2-4 percentage points between 2000-2004 and 2005 for each of the race/ethnicity groups in this report.

**Mortality Comparisons between U.S. and Colorado for 2000-2004 and Mortality Trend in Colorado for 1995-2005 by Race and Ethnicity.** The mortality rate for breast cancer in Colorado for all females during 2000-2004 was 11% lower than the U.S. rate and decreased about 4% from 2000-2004 to 2005. For 2000-2004, the mortality rate for breast cancer in Colorado non-Hispanic whites was 7% lower than for U.S. whites and Colorado blacks had a 37% lower breast cancer mortality rate than U.S. blacks. Colorado breast cancer mortality rates during 2000-2004 were 27%

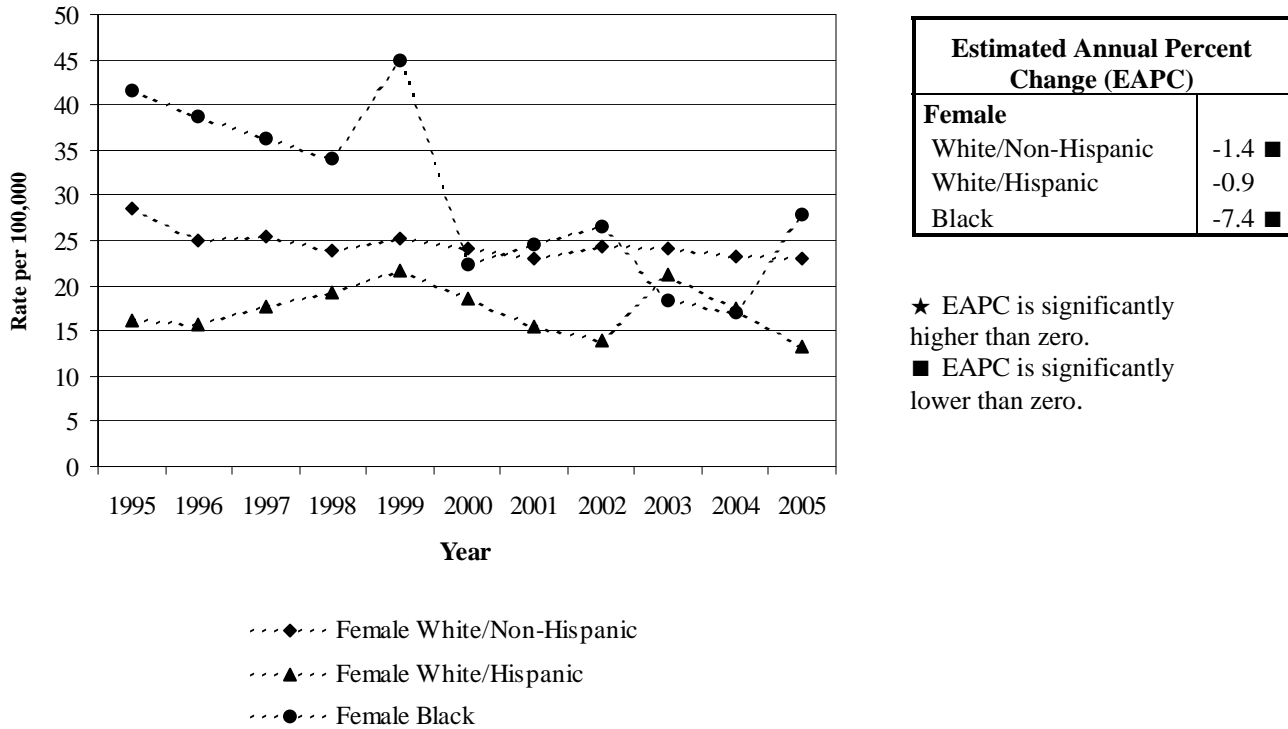
lower for Hispanics than for non-Hispanic whites. This comparison reflects similarly lower incidence rates among Hispanics. During 1995-2005, Colorado breast cancer mortality rates declined about 1% per year for non-Hispanic whites and Hispanics and declined over 7% per year for blacks.

**Comparisons between Counties and Colorado.** Counties with breast cancer incidence rates that tested statistically higher than the state for 1995-99, 2000-02, and/or 2003-05 (or were at least 20% higher than the state for at least two time periods with at least 10 cases per time period) included Boulder, Logan, Mesa, and Moffat. Using the same criteria, breast cancer mortality rates were elevated in Adams and Teller Counties.

Early detection leads to better survival, and in Colorado during 2000-02 and 2003-05, 71-72% of breast cancers were detected "early" (in situ and localized stages). However, 13 counties and two Planning and Management Regions, PMRs 1 and 9, had early detection rates of 70% or less during both time periods. The 13 counties were Archuleta, Bent, Broomfield, Clear Creek, Elbert, Grand, Kit Carson, La Plata, Moffat, Montezuma, Morgan, Otero, and Rio Blanco. In addition, five PMR areas (4, 5, 7, 8, and 13) and 19 other counties that had early detection rates of over 70% in 2000-02 dropped to 70% or less in 2003-05. The counties were Baca, Boulder, Chaffee, Cheyenne, Conejos, Costilla, Custer, Denver, El Paso, Fremont, Gilpin, Jefferson, Logan, Ouray, Park, Phillips, Pueblo, Rio Grande, and Teller.



**Female Breast – Annual Age-Adjusted Mortality Rates per 100,000 by Sex, Race/Ethnicity, and Year, Colorado 1995-2005**



**Breast – Number of Deaths and Age-Adjusted Mortality Rates per 100,000 by Sex, Race/Ethnicity, Geographic Area, and Time Period, USA 2000-2004 and Colorado 2000-2004 and 2005**

	USA <sup>1</sup> 2000-2004		Colorado 2000-2004		Colorado 2005	
	N	Rate	N	Rate	N	Rate
<b>Male</b>						
All Races	1953	0.3	14	0.2 ■	10	0.6 ★
White/Non-Hispanic	1556	0.3	11	0.2 ■	8	0.6
White/Hispanic	70	0.2 ●	*	*	*	*
Black	296	0.6 ◆	*	*	*	*
<b>Female</b>						
All Races	207353	25.5	2449	22.8 ■	514	22.0
White/Non-Hispanic	166353	25.5	2174	23.8 ■	455	23.1
White/Hispanic	8708	16.7 ●	175	17.3 ●	33	13.2 ●
Black	27418	34.5 ◆	68	21.6 ■	20	27.9

<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.

**Breast – Number of Diagnosed Cancers and  
Average Annual Age-Adjusted Incidence Rates per 100,000  
by Sex, Place, and Time Period, Colorado 1995-1999, 2000-2002, and 2003-2005**

Place	Male						Female					
	1995-1999		2000-2002		2003-2005		1995-1999		2000-2002		2003-2005	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
<b>Colorado</b>	61	0.9	46	0.9	60	1.2	12731	136.0	8431	132.7	8451	122.7
<b>Adams</b>	*	*	7	1.7	*	*	872	128.6	552	117.8	553	112.6
<b>Alamosa</b>	*	*	*	*	*	*	31	96.1	18	87.4	21	92.3
<b>Arapahoe</b>	14	2.0	6	1.1	5	0.8	1487	143.4	1028	141.0	950	119.0
<b>Archuleta</b>	*	*	*	*	*	*	30	138.0	27	155.1	21	113.2
<b>Baca</b>	*	*	*	*	*	*	15	79.8	6	49.6	8	87.0
<b>Bent</b>	*	*	*	*	*	*	20	131.3	10	109.1	10	96.7
<b>Boulder</b>	*	*	3	0.9	4	1.5	890	155.3	569	146.1	513	124.5
<b>Broomfield**</b>	n/a	n/a	*	*	*	*	n/a	n/a	23	144.6	70	134.3
<b>Chaffee</b>	*	*	*	*	*	*	69	140.5	43	137.5	35	105.8
<b>Cheyenne</b>	*	*	*	*	*	*	3	55.4	*	*	5	107.0
<b>Clear Creek</b>	*	*	*	*	*	*	17	92.7	27	196.8	15	106.3
<b>Conejos</b>	*	*	*	*	*	*	23	109.6	6	42.3	10	72.9
<b>Costilla</b>	*	*	*	*	*	*	10	79.0	7	102.2	9	114.3
<b>Crowley</b>	*	*	*	*	*	*	7	62.0	10	161.2	7	112.4
<b>Custer</b>	*	*	*	*	*	*	12	140.2	18	252.0	8	105.5
<b>Delta</b>	*	*	*	*	*	*	124	131.8	63	109.0	64	101.9
<b>Denver</b>	9	0.9	12	1.8	9	1.4	1872	140.5	1122	137.7	1013	119.2
<b>Dolores</b>	*	*	*	*	*	*	7	147.0	4	109.1	*	*
<b>Douglas</b>	*	*	*	*	*	*	326	147.2	317	139.1	384	134.2
<b>Eagle</b>	*	*	*	*	*	*	64	126.3	42	97.0	60	111.0
<b>Elbert</b>	*	*	*	*	*	*	39	114.4	37	142.9	40	124.7
<b>El Paso</b>	7	1.1	*	*	5	0.8	1433	135.0	918	125.9	1008	127.8
<b>Fremont</b>	*	*	*	*	*	*	159	134.1	90	116.4	88	111.5
<b>Garfield</b>	*	*	*	*	*	*	132	152.9	73	119.9	69	103.7
<b>Gilpin</b>	*	*	*	*	*	*	11	139.8	5	53.5	9	114.0
<b>Grand</b>	*	*	*	*	*	*	30	116.8	25	147.8	15	76.2
<b>Gunnison</b>	*	*	*	*	*	*	28	116.4	9	51.5	22	124.1
<b>Hinsdale</b>	*	*	*	*	*	*	3	118.6	3	260.5	*	*
<b>Huerfano</b>	*	*	*	*	*	*	30	124.2	10	68.2	10	59.6
<b>Jackson</b>	*	*	*	*	*	*	3	61.1	3	114.6	*	*
<b>Jefferson</b>	5	0.4	*	*	8	1.5	1686	137.4	1148	139.8	1130	127.3
<b>Kiowa</b>	*	*	*	*	*	*	7	155.5	*	*	7	252.7
<b>Kit Carson</b>	*	*	*	*	*	*	17	71.3	11	81.7	12	100.1
<b>Lake</b>	*	*	*	*	*	*	15	115.9	11	115.6	4	44.4
<b>La Plata</b>	*	*	*	*	*	*	139	147.7	83	124.8	89	122.0
<b>Larimer</b>	5	1.3	3	1.5	5	1.5	743	139.9	517	140.2	496	123.2
<b>Las Animas</b>	*	*	*	*	*	*	42	79.8	27	82.9	13	43.6
<b>Lincoln</b>	*	*	*	*	*	*	19	102.6	9	96.7	3	36.6

★ 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 years 2002 and 2003-2005 only.

**Breast – Number of Diagnosed Cancers and  
Average Annual Age-Adjusted Incidence Rates per 100,000  
by Sex, Place, and Time Period, Colorado 1995-1999, 2000-2002, and 2003-2005**

Place	Male						Female					
	1995-1999		2000-2002		2003-2005		1995-1999		2000-2002		2003-2005	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
Logan	*	*	*	*	*	*	63	113.5	43	118.1	61	171.7★
Mesa	*	*	*	*	5	2.4	453	139.8	326	151.8★	297	128.4
Mineral	*	*	*	*	*	*	*	*	*	*	*	
Moffat	*	*	*	*	*	*	19	66.4■	24	125.2	37	197.1★
Montezuma	*	*	*	*	*	*	73	113.1	58	136.3	53	114.8
Montrose	*	*	*	*	*	*	135	143.6	66	103.7■	92	136.5
Morgan	*	*	*	*	*	*	92	136.4	48	112.8	43	98.0
Otero	*	*	*	*	*	*	79	124.0	61	159.2	40	107.7
Ouray	*	*	*	*	*	*	18	183.3	11	156.2	10	141.4
Park	*	*	*	*	*	*	29	99.6	30	156.2	22	96.7
Phillips	*	*	*	*	*	*	17	89.6■	7	73.0■	19	206.1
Pitkin	*	*	*	*	*	*	34	99.1■	25	121.9	38	172.1
Prowers	*	*	*	*	*	*	41	115.6	26	119.9	33	145.9
Pueblo	*	*	5	2.5	4	1.9	497	126.0	291	115.1■	306	117.7
Rio Blanco	*	*	*	*	*	*	23	150.3	10	103.7	10	105.2
Rio Grande	*	*	*	*	*	*	28	84.8■	19	95.9	17	76.1■
Routt	*	*	*	*	*	*	49	135.6	29	115.1	30	109.9
Saguache	*	*	*	*	*	*	23	170.3	11	118.8	5	43.8
San Juan	*	*	*	*	*	*	*	*	4	259.9	*	*
San Miguel	*	*	*	*	*	*	5	69.7	14	181.4	9	145.7
Sedgwick	*	*	*	*	*	*	5	53.0	4	61.7	7	107.5
Summit	*	*	*	*	*	*	30	124.0	31	126.4	41	181.1
Teller	*	*	*	*	*	*	71	165.0	30	73.2■	55	149.3
Washington	*	*	*	*	*	*	23	139.9	10	110.1	13	133.8
Weld	*	*	*	*	*	*	395	109.7■	317	126.6	339	119.6
Yuma	*	*	*	*	*	*	37	135.0	18	106.3	14	69.2■
PMR 1	*	*	*	*	*	*	237	121.3	130	108.5■	157	126.6
PMR 2	7	1.1	3	0.9	6	1.0	1138	131.5	834	134.8	835	121.9
PMR 3	33	0.9	29	1.0	30	1.1	7161	138.7	4791	137.9★	4637	121.9
PMR 4	8	1.2	3	0.5	5	0.7	1533	140.0	978	124.6	1085	127.8
PMR 5	*	*	*	*	*	*	78	97.3■	58	108.5	60	99.3
PMR 6	*	*	*	*	*	*	169	113.6■	115	131.1	105	117.0
PMR 7	*	*	5	2.5	4	1.9	497	126.0	291	115.1■	306	117.7
PMR 8	*	*	*	*	*	*	115	106.2■	63	84.7■	63	78.7■
PMR 9	5	3.9	*	*	*	*	249	140.1	176	132.3	166	115.9
PMR 10	*	*	*	*	*	*	313	143.0	166	107.2■	198	120.5
PMR 11	3	0.7	*	*	6	1.9	676	140.2	462	140.5	443	124.7
PMR 12	*	*	*	*	*	*	161	110.1■	126	118.5	156	126.7
PMR 13	*	*	*	*	*	*	255	138.4	162	129.6	135	104.9
PMR 14	*	*	*	*	*	*	72	98.5■	37	78.3■	23	49.2■

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.

**Breast – Number of Cancer Deaths and  
Average Annual Age-Adjusted Mortality Rates per 100,000  
by Sex, Place, and Time Period, Colorado 1995-1999, 2000-2002, and 2003-2005**

Place	Male						Female					
	1995-1999		2000-2002		2003-2005		1995-1999		2000-2002		2003-2005	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
<b>Colorado</b>	15	0.2	7	0.1	17	0.3	2311	24.9	1436	22.8	1527	22.4
<b>Adams</b>	*	*	*	*	4	1.3	174	26.8	128	28.9 ★	92	20.1
<b>Alamosa</b>	*	*	*	*	*	*	7	21.1	*	*	4	15.5
<b>Arapahoe</b>	*	*	*	*	*	*	276	28.0	152	22.1	180	23.0
<b>Archuleta</b>	*	*	*	*	*	*	6	34.2	*	*	3	17.3
<b>Baca</b>	*	*	*	*	*	*	6	29.5	*	*	*	*
<b>Bent</b>	*	*	*	*	*	*	8	52.2	*	*	*	*
<b>Boulder</b>	*	*	*	*	*	*	118	21.7	81	21.7	96	24.1
<b>Broomfield**</b>	n/a	n/a	*	*	*	*	n/a	n/a	6	34.4	9	19.7
<b>Chaffee</b>	*	*	*	*	*	*	13	24.6	7	24.1	6	16.1
<b>Cheyenne</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Clear Creek</b>	*	*	*	*	*	*	5	28.8	4	38.7	*	*
<b>Conejos</b>	*	*	*	*	*	*	5	20.3	*	*	3	19.8
<b>Costilla</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Crowley</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Custer</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Delta</b>	*	*	*	*	*	*	20	21.5	18	31.2	12	22.7
<b>Denver</b>	*	*	*	*	*	*	377	27.0	210	23.9	181	20.4
<b>Dolores</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Douglas</b>	*	*	*	*	*	*	40	24.3	32	17.0	48	24.2
<b>Eagle</b>	*	*	*	*	*	*	9	16.1	7	16.6	3	4.4
<b>Elbert</b>	*	*	*	*	*	*	15	55.5	6	33.1	8	33.7
<b>El Paso</b>	3	0.5	*	*	*	*	250	24.3	166	23.9	190	24.8
<b>Fremont</b>	*	*	*	*	*	*	35	26.1	16	19.8	24	29.0
<b>Garfield</b>	*	*	*	*	*	*	18	21.8	8	13.4	15	25.5
<b>Gilpin</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Grand</b>	*	*	*	*	*	*	5	24.6	5	30.0	*	*
<b>Gunnison</b>	*	*	*	*	*	*	5	25.9	4	27.4	5	28.4
<b>Hinsdale</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Huerfano</b>	*	*	*	*	*	*	4	12.8	5	35.1	4	22.2
<b>Jackson</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Jefferson</b>	*	*	*	*	3	0.4	289	24.2	160	20.4	207	24.1
<b>Kiowa</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Kit Carson</b>	*	*	*	*	*	*	3	11.3	*	*	*	*
<b>Lake</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>La Plata</b>	*	*	*	*	*	*	16	17.6	19	29.4	21	29.0
<b>Larimer</b>	*	*	*	*	*	*	133	25.1	80	21.6	88	21.7
<b>Las Animas</b>	*	*	*	*	*	*	8	15.3	6	20.2	10	32.1
<b>Lincoln</b>	*	*	*	*	*	*	*	*	*	*	5	45.2

★ 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 years 2002 and 2003-2005 only.

**Breast – Number of Cancer Deaths and  
Average Annual Age-Adjusted Mortality Rates per 100,000  
by Sex, Place, and Time Period, Colorado 1995-1999, 2000-2002, and 2003-2005**

Place	Male						Female					
	1995-1999		2000-2002		2003-2005		1995-1999		2000-2002		2003-2005	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
Logan	*	*	*	*	*	*	17	29.1	6	17.1	9	22.4
Mesa	*	*	*	*	*	*	92	27.3	44	19.5	57	23.0
Mineral	*	*	*	*	*	*	*	*	*	*	*	*
Moffat	*	*	*	*	*	*	3	10.2	3	16.7	4	23.7
Montezuma	*	*	*	*	*	*	11	16.2	14	32.8	10	20.6
Montrose	*	*	*	*	*	*	23	23.2	17	25.5	13	17.3
Morgan	*	*	*	*	*	*	17	22.9	11	25.0	14	27.8
Otero	*	*	*	*	*	*	19	29.0	10	24.3	10	26.3
Ouray	*	*	*	*	*	*	3	28.7	*	*	*	*
Park	*	*	*	*	*	*	7	19.9	6	45.2	3	28.0
Phillips	*	*	*	*	*	*	*	*	*	*	*	*
Pitkin	*	*	*	*	*	*	3	8.8	6	29.8	4	16.8
Prowers	*	*	*	*	*	*	9	26.4	8	31.6	5	19.1
Pueblo	*	*	*	*	3	1.4	97	23.5	53	20.1	59	20.3
Rio Blanco	*	*	*	*	*	*	4	26.8	*	*	4	39.3
Rio Grande	*	*	*	*	*	*	5	15.2	8	34.1	8	32.3
Routt	*	*	*	*	*	*	12	41.0	3	19.0	4	12.8
Saguache	*	*	*	*	*	*	5	35.1	6	56.7	*	*
San Juan	*	*	*	*	*	*	*	*	*	*	*	*
San Miguel	*	*	*	*	*	*	*	*	*	*	*	*
Sedgwick	*	*	*	*	*	*	3	28.7	*	*	3	56.1
Summit	*	*	*	*	*	*	5	30.8	*	*	*	*
Teller	*	*	*	*	*	*	11	38.1	6	15.5	10	29.8
Washington	*	*	*	*	*	*	3	17.1	4	36.6	4	35.2
Weld	*	*	*	*	*	*	89	24.7	73	29.6	64	22.8
Yuma	*	*	*	*	*	*	8	27.2	9	48.8	7	32.9
PMR 1	*	*	*	*	*	*	50	24.3	32	24.7	39	28.6
PMR 2	*	*	*	*	*	*	222	24.9	153	24.8	152	22.2
PMR 3	6	0.2	4	0.2	10	0.4	1280	25.6	774	23.0	815	22.2
PMR 4	3	0.4	*	*	*	*	268	24.6	178	23.9	203	24.7
PMR 5	*	*	*	*	*	*	21	25.3	10	19.3	14	25.7
PMR 6	*	*	*	*	*	*	44	29.2	25	26.6	19	19.6
PMR 7	*	*	*	*	3	1.4	97	23.5	53	20.1	59	20.3
PMR 8	*	*	*	*	*	*	23	20.0	18	24.2	17	20.2
PMR 9	*	*	*	*	*	*	37	20.2	36	27.5	34	23.8
PMR 10	*	*	*	*	*	*	53	22.0	42	26.2	34	19.8
PMR 11	*	*	*	*	*	*	129	26.2	58	17.3	84	23.0
PMR 12	*	*	*	*	*	*	24	20.4	20	22.4	9	6.5
PMR 13	*	*	*	*	*	*	51	24.0	26	20.8	34	24.9
PMR 14	*	*	*	*	*	*	12	14.4	11	25.2	14	29.3

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.

**Female Breast – Stage of Disease at Diagnosis  
by Place and Time Period, Colorado 1995-1999, 2000-2002, and 2003-2005**

Place	1995-1999		2000-2002		2003-2005	
	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>
Colorado	15124	71.8	10389	72.4	10530	70.6
Adams	1034	70.2	665	70.0	679	71.5
Alamosa	42	71.8	22	76.2	23	71.4
Arapahoe	1754	72.8	1285	73.3	1203	72.3
Archuleta	32	61.3	32	64.5	25	64.0
Baca	17	53.8	6	100.0	10	60.0
Bent	26	68.0	11	45.5	11	63.6
Boulder	1090	73.9	704	74.9	687	70.1
Broomfield**	n/a	n/a	28	69.2	87	69.8
Chaffee	82	68.5	48	75.0	42	63.4
Cheyenne	4	100.0	3	100.0	5	40.0
Clear Creek	25	84.0	31	65.5	17	41.2
Conejos	28	71.4	7	83.3	14	50.0
Costilla	12	72.7	7	83.3	9	55.6
Crowley	7	14.3	11	63.6	7	85.7
Custer	13	58.3	21	76.2	10	50.0
Delta	135	68.7	76	66.7	71	70.6
Denver	2210	72.3	1387	73.9	1273	69.8
Dolores	8	71.4	4	25.0	*	*
Douglas	389	70.8	387	69.9	475	71.6
Eagle	73	67.6	52	63.8	72	81.2
Elbert	46	60.5	42	66.7	48	70.2
El Paso	1743	72.6	1146	71.9	1265	70.2
Fremont	192	72.5	113	72.4	104	64.6
Garfield	146	61.4	93	76.7	86	70.7
Gilpin	12	66.7	7	71.4	11	63.6
Grand	39	76.3	32	69.0	21	65.0
Gunnison	31	72.4	15	71.4	28	75.0
Hinsdale	3	100.0	3	33.3	*	*
Huerfano	33	51.6	10	37.5	14	78.6
Jackson	3	66.7	3	0.0	3	100.0
Jefferson	2029	71.7	1432	73.7	1417	70.1
Kiowa	7	60.0	*	*	7	66.7
Kit Carson	18	61.1	12	66.7	15	64.3
Lake	18	40.0	14	85.7	8	75.0
La Plata	161	73.9	98	65.3	107	67.0
Larimer	885	71.5	624	72.6	617	71.9
Las Animas	50	72.1	30	59.1	19	83.3
Lincoln	22	85.7	14	91.7	4	75.0

<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 years 2002 and 2003-2005 only.

**Female Breast – Stage of Disease at Diagnosis  
by Place and Time Period, Colorado 1995-1999, 2000-2002, and 2003-2005**

Place	1995-1999		2000-2002		2003-2005	
	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>
Logan	73	66.7	56	72.2	68	67.2
Mesa	517	73.1	405	74.4	385	74.5
Mineral	*	*	4	75.0	*	*
Moffat	20	76.5	29	66.7	37	66.7
Montezuma	84	63.6	68	69.4	64	65.1
Montrose	161	79.5	77	69.9	113	71.2
Morgan	106	70.9	54	59.2	45	60.5
Otero	100	66.3	69	59.0	50	68.0
Ouray	20	85.0	12	75.0	14	64.3
Park	35	73.5	36	70.6	32	65.6
Phillips	18	88.2	13	76.9	19	68.8
Pitkin	39	67.6	36	71.4	49	70.8
Prowers	49	64.3	35	67.7	38	81.1
Pueblo	581	75.5	363	74.3	376	68.4
Rio Blanco	23	57.1	11	40.0	13	53.8
Rio Grande	32	75.0	23	71.4	20	65.0
Routt	62	61.4	36	80.0	37	77.1
Saguache	24	57.1	13	53.8	5	80.0
San Juan	*	*	4	25.0	*	*
San Miguel	8	75.0	15	53.8	10	77.8
Sedgwick	5	40.0	5	80.0	10	88.9
Summit	37	59.5	39	70.3	52	75.0
Teller	84	68.3	37	77.8	60	64.4
Washington	26	75.0	10	66.7	15	85.7
Weld	458	68.4	378	71.5	400	70.5
Yuma	40	69.2	20	65.0	17	76.5
PMR 1	268	70.4	158	67.3	174	69.3
PMR 2	1343	70.5	1002	72.2	1017	71.3
PMR 3	8543	72.2	5926	73.1	5849	70.6
PMR 4	1862	72.4	1219	72.0	1357	69.8
PMR 5	90	68.6	71	72.6	72	67.1
PMR 6	206	63.2	134	62.5	123	71.9
PMR 7	581	75.5	363	74.3	376	68.4
PMR 8	138	70.1	76	71.8	73	64.8
PMR 9	285	69.5	206	64.8	200	66.7
PMR 10	358	75.2	198	67.4	237	71.0
PMR 11	768	69.6	574	74.2	558	73.1
PMR 12	191	67.8	162	66.9	197	75.5
PMR 13	305	69.1	196	74.5	164	63.9
PMR 14	83	63.5	40	53.3	33	81.3

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.

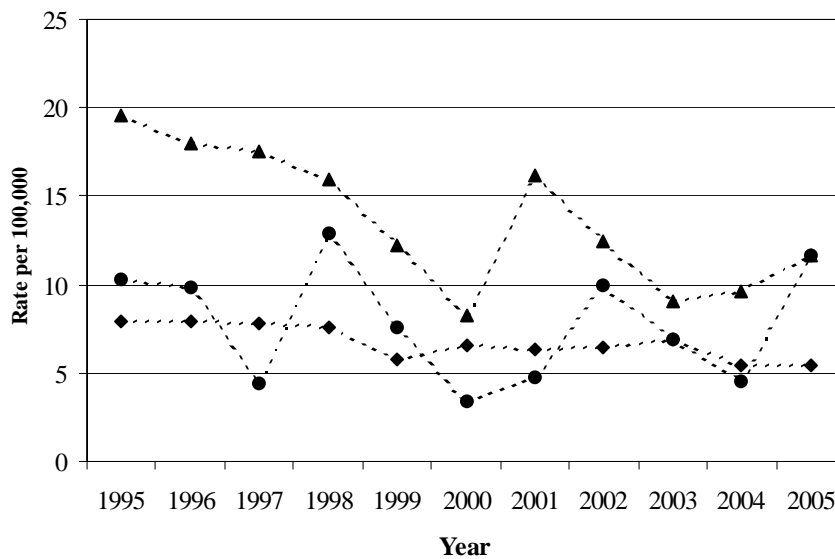
**Cervix Uteri – Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Geographic Area, Race/Ethnicity, and Time Period, USA 2000-2004 and Colorado 2000-2004 and 2005**

	USA <sup>1</sup> 2000-2004		Colorado 2000-2004		Colorado 2005	
	N	Rate	N	Rate	N	Rate
<b>Female</b>						
All Races	54098	8.8	791	7.0 ■	151	6.3
White/Non-Hispanic	33765	7.7	570	6.4 ■	103	5.4
White/Hispanic	8956	13.8 ◆	158	11.1 ■ ◆	34	11.6 ◆
Black	8103	12.4 ◆	23	5.9 ■	9	11.7

<sup>1</sup> USA rates are from NAACCR; USA rates for “White/Hispanic” category include Hispanics of any race.

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

**Cervix Uteri – Annual Age-Adjusted Incidence Rates per 100,000 by Race/Ethnicity and Year, Colorado 1995-2005**



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



**HIGHLIGHTS**

- > In Colorado, the cumulative lifetime risk of invasive cervical cancer is 1 in 161.
- > The Colorado 2000-2004 invasive cervical cancer incidence rate for all females was 20% below the U.S. rate.
- > The cervical cancer incidence rate in Colorado Hispanics continued its two-fold elevation above that of non-Hispanic whites.
- > Trends in Colorado cervical cancer incidence rates during 1995-2005 were generally favorable with drops of 2-6% per year, varying by race/ethnicity.
- > Hispanics and blacks with invasive cervical cancer in Colorado in 2005 were detected later than non-Hispanic whites, but every race/ethnicity group in this report showed improved percentages of localized tumors between 2000-2004 and 2005.
- > The mortality trend for cervical cancer in Colorado from 1995-2005 was down 4-7% per year for non-Hispanic whites and Hispanics.

**Cervix Uteri –  
Average Annual Age-Specific  
Incidence Rates per 100,000,  
Colorado 2001-2005**

Age	Female
0-4	0.0
5-9	0.0
10-14	0.0
15-19	0.1
20-24	2.1
25-29	6.0
30-34	11.1
35-39	12.2
40-44	10.9
45-49	12.0
50-54	11.9
55-59	9.8
60-64	11.9
65-69	8.0
70-74	10.2
75-79	10.3
80-84	8.0
85+	6.1

**Cervix Uteri – Stage of Disease<sup>1</sup> at Diagnosis  
by Race/Ethnicity and Time Period, Colorado 2000-2004 and 2005**

	Cases	Localized	Regional	Distant	Unknown
	N	%	%	%	%
<b>All Races</b>					
2000-2004	791	54.1	27.8	9.5	8.6
2005	151	58.3	27.2	11.3	3.3
<b>White/Non-Hispanic</b>					
2000-2004	570	53.7	26.0	10.5	9.8
2005	103	59.2	24.3	13.6	2.9
<b>White/Hispanic</b>					
2000-2004	158	55.7	34.8	5.7	3.8
2005	34	58.8	26.5	8.8	5.9
<b>Black</b>					
2000-2004	23	39.1	34.8	17.4	8.7
2005	9	44.4	55.6	0.0	0.0

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

<sup>1</sup> Cases diagnosed in 2000 were staged using SEER Summary Stage 1977; cases diagnosed in 2001-2005 were staged using SEER Summary Stage 2000.

## Narrative of Selected Findings

**Incidence Comparisons between U.S. and Colorado for 2000-2004 by Race and Ethnicity.** The 2000-2004 incidence rate of invasive cervical cancer for all females in Colorado was 20% below the U.S. rate. The Colorado rate for non-Hispanic whites was 17% below the U.S. rate for whites while the rate for Colorado Hispanics was 20% below the U.S. rate for Hispanics. The Colorado rate for blacks was 52% lower than the rate for U.S. blacks.

**Incidence Trends in Colorado for 1995-2005 by Race/Ethnicity.** There were modest cervical cancer incidence rate changes in Colorado from 2000-2004 to 2005, but during 1995-2005, every race/ethnicity group in this report showed incidence rate declines. The rate for non-Hispanic whites decreased almost 4% per year while the rate for Hispanics dropped over 6% per year. The incidence rate decreased about 2% per year for blacks over this time period.

**Incidence Comparisons in Colorado between Race/Ethnicity Groups for 2000-2004 and 2005.** In Colorado, the incidence rate of invasive cervical cancer in Hispanics continued its two-fold elevation above that of non-Hispanic whites during 2000-2004 and 2005.

**Stage Comparisons in Colorado for 2000-2004 and 2005 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 between 2000-2004 and 2005 for each of the race/ethnicity groups in this report.

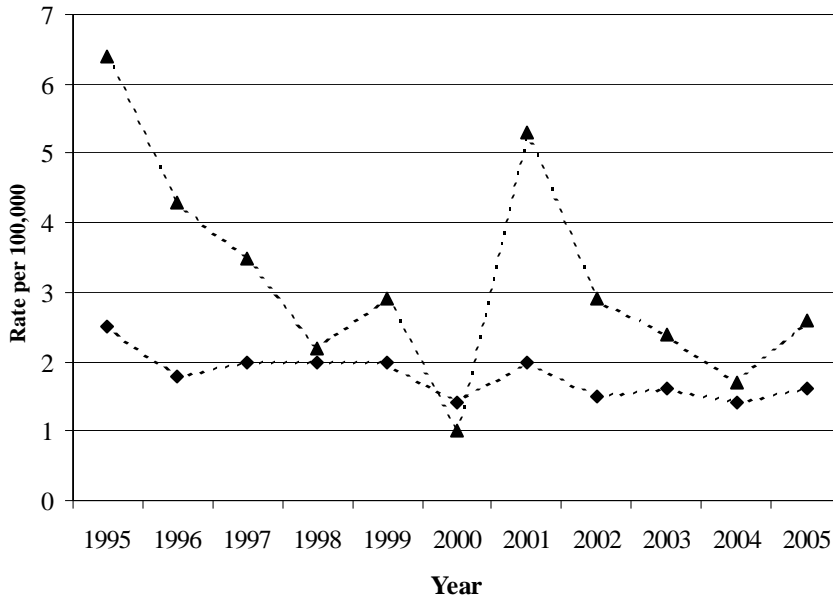
**Mortality Comparisons between U.S. and Colorado for 2000-2004 and Mortality Trend in Colorado for 1995-2005 by Race and Ethnicity.** The mortality rate for cervical cancer in Colorado during 2000-2004 was 35% lower than the U.S. rate. For non-Hispanic

whites in Colorado, the mortality rate was 27% lower, for Hispanics, the rate was 23% lower than U.S. rates for Hispanics, and for blacks, the rate was 64% lower than U.S. rates for blacks. The trend in cervical cancer mortality rates during 1995-2005 was equally favorable with the rate for non-Hispanic whites and Hispanics declining 4-7% per year. There were very few deaths among blacks.

**Comparisons between Counties and Colorado.** Denver, El Paso, and Weld counties had statistically elevated cervical cancer incidence rates for 1995-99, 2000-02, and/or 2003-05 (or were at least 20% higher than the state for at least two time periods with at least 10 cases per time period). Using the same criteria, Adams and El Paso counties had mortality rates higher than state rates. Also, PMR 8 had a statistically high mortality rate during 2000-02.

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. During 2003-05, PMRs 5, 6, 7, 8, 10, 12, and 13 had lower percentages of localized stage, i.e., later detection, than seen statewide.

**Cervix Uteri – Annual Age-Adjusted Mortality Rates per 100,000 by Race/Ethnicity, and Year, Colorado 1995-2005**



Estimated Annual Percent Change (EAPC)	
<b>Female</b>	
White/Non-Hispanic	-4.0 ■
White/Hispanic	-7.2
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 2000-2004 and Colorado 2000-2004 and 2005**

	USA <sup>1</sup> 2000-2004		Colorado 2000-2004		Colorado 2005	
	N	Rate	N	Rate	N	Rate
<b>Female</b>						
All Races	20013	2.6	194	1.7 ■	42	1.8
White/Non-Hispanic	13068	2.2	144	1.6 ■	32	1.6
White/Hispanic	2010	3.5 ◆	34	2.7 ◆	6	2.6
Black	4028	5.0 ◆	8	1.8 ■	*	*

<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 1995-1999, 2000-2002, and 2003-2005**

Place	Female					
	1995-1999		2000-2002		2003-2005	
	N	Rate	N	Rate	N	Rate
<b>Colorado</b>	837	8.4	486	7.3	456	6.5
<b>Adams</b>	81	10.4	34	6.5	42	7.6
<b>Alamosa</b>	3	9.3	4	16.9	5	23.1
<b>Arapahoe</b>	88	7.6	45	5.6	47	5.7
<b>Archuleta</b>	3	10.4	*	*	*	*
<b>Baca</b>	*	*	*	*	*	*
<b>Bent</b>	*	*	*	*	*	*
<b>Boulder</b>	49	7.2	23	5.5	31	7.2
<b>Broomfield**</b>	n/a	n/a	*	*	5	7.3
<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>	5	6.5	*	*	*	*
<b>Denver</b>	143	10.9 ★	82	9.6 ★	64	7.7
<b>Dolores</b>	*	*	*	*	*	*
<b>Douglas</b>	21	7.5	19	6.6	22	6.6
<b>Eagle</b>	4	4.5	4	5.9	3	3.7
<b>Elbert</b>	*	*	*	*	*	*
<b>El Paso</b>	117	9.8	64	8.1	73	8.7 ★
<b>Fremont</b>	9	8.5	10	16.0	5	7.9
<b>Garfield</b>	6	6.3	*	*	*	*
<b>Gilpin</b>	*	*	*	*	*	*
<b>Grand</b>	3	10.3	*	*	*	*
<b>Gunnison</b>	3	10.0	*	*	5	29.2
<b>Hinsdale</b>	*	*	*	*	*	*
<b>Huerfano</b>	4	13.3	*	*	*	*
<b>Jackson</b>	*	*	*	*	*	*
<b>Jefferson</b>	85	6.4 ■	45	5.4 ■	32	3.7 ■
<b>Kiowa</b>	*	*	*	*	*	*
<b>Kit Carson</b>	3	17.3	*	*	*	*
<b>Lake</b>	*	*	*	*	*	*
<b>La Plata</b>	7	6.9	7	9.9	*	*
<b>Larimer</b>	22	3.9 ■	34	9.0	21	5.3
<b>Las Animas</b>	6	13.2	*	*	*	*
<b>Lincoln</b>	3	18.1	*	*	*	*

★ 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 years 2002 and 2003-2005 only.

**Cervix Uteri – Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Place and Time Period, Colorado 1995-1999, 2000-2002 and 2003-2005**

Place	Female					
	1995-1999		2000-2002		2003-2005	
	N	Rate	N	Rate	N	Rate
Logan	5	11.2	*	*	4	14.9
Mesa	21	7.2	11	5.8	10	5.0
Mineral	*	*	*	*	*	*
Moffat	3	9.0	*	*	*	*
Montezuma	5	8.3	*	*	6	15.0
Montrose	*	*	6	11.4	5	7.5
Morgan	6	8.8	3	7.9	3	7.8
Otero	9	17.4	*	*	*	*
Ouray	*	*	*	*	*	*
Park	*	*	*	*	*	*
Phillips	*	*	*	*	*	*
Pitkin	*	*	*	*	*	*
Prowers	*	*	4	20.3	*	*
Pueblo	29	8.7	16	7.1	15	6.8
Rio Blanco	*	*	*	*	*	*
Rio Grande	6	18.9	*	*	*	*
Routt	3	11.9	*	*	*	*
Saguache	*	*	*	*	*	*
San Juan	*	*	*	*	*	*
San Miguel	*	*	*	*	*	*
Sedgwick	*	*	*	*	*	*
Summit	3	6.8	4	15.3	3	8.9
Teller	5	8.5	*	*	3	5.9
Washington	*	*	*	*	*	*
Weld	40	10.5	25	9.3	19	6.6
Yuma	*	*	*	*	*	*
PMR 1	16	9.0	7	7.0	9	9.8
PMR 2	62	6.7	59	9.1	40	5.8
PMR 3	470	8.4	252	6.6	245	6.2
PMR 4	124	9.9	67	7.9	77	8.5
PMR 5	9	10.8	5	10.4	3	4.6
PMR 6	12	8.9	10	12.8	3	3.3
PMR 7	29	8.7	16	7.1	15	6.8
PMR 8	13	12.2	6	8.3	9	12.5
PMR 9	15	8.1	11	8.5	10	7.2
PMR 10	11	5.5	9	6.7	12	8.3
PMR 11	35	7.4	15	4.8	13	4.0
PMR 12	12	5.6	10	6.7	7	4.4
PMR 13	10	5.5	11	10.8	8	7.6
PMR 14	10	13.3	*	*	*	*

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 Cancer Deaths and  
Average Annual Age-Adjusted Mortality Rates per 100,000  
by Place and Time Period, Colorado 1995-1999, 2000-2002, and 2003-2005**

Place	Female					
	1995-1999		2000-2002		2003-2005	
	N	Rate	N	Rate	N	Rate
Colorado	216	2.3	119	1.8	117	1.7
Adams	26	3.3	11	2.3	17	3.7 ★
Alamosa	*	*	*	*	*	*
Arapahoe	24	2.2	13	1.8	12	1.4
Archuleta	*	*	*	*	*	*
Baca	*	*	*	*	*	*
Bent	*	*	*	*	*	*
Boulder	7	1.2 ■	6	1.6	10	2.2
Broomfield**	n/a	n/a	*	*	*	*
Chaffee	*	*	*	*	*	*
Cheyenne	*	*	*	*	*	*
Clear Creek	*	*	*	*	*	*
Conejos	*	*	*	*	*	*
Costilla	*	*	*	*	*	*
Crowley	*	*	*	*	*	*
Custer	*	*	*	*	*	*
Delta	*	*	*	*	*	*
Denver	32	2.5	17	2.0	17	1.9
Dolores	*	*	*	*	*	*
Douglas	4	1.4	3	2.0	4	1.4
Eagle	*	*	*	*	*	*
Elbert	*	*	*	*	*	*
El Paso	29	2.6	18	2.4	18	2.1
Fremont	4	3.0	4	4.9	*	*
Garfield	*	*	*	*	*	*
Gilpin	*	*	*	*	*	*
Grand	*	*	*	*	*	*
Gunnison	*	*	*	*	*	*
Hinsdale	*	*	*	*	*	*
Huerfano	*	*	*	*	*	*
Jackson	*	*	*	*	*	*
Jefferson	28	2.3	5	0.6	14	1.6
Kiowa	*	*	*	*	*	*
Kit Carson	*	*	*	*	*	*
Lake	*	*	*	*	*	*
La Plata	*	*	*	*	*	*
Larimer	8	1.5	4	1.1	3	0.7
Las Animas	3	6.3	*	*	*	*
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 years 2002 and 2003-2005 only.

**Cervix Uteri – Number of Cancer Deaths and  
Average Annual Age-Adjusted Mortality Rates per 100,000  
by Place and Time Period, Colorado 1995-1999, 2000-2002, and 2003-2005**

Place	Female					
	1995-1999		2000-2002		2003-2005	
	N	Rate	N	Rate	N	Rate
Logan	*	*	*	*	*	*
Mesa	4	1.3	*	*	4	1.6
Mineral	*	*	*	*	*	*
Moffat	*	*	*	*	*	*
Montezuma	3	4.9	*	*	*	*
Montrose	*	*	*	*	*	*
Morgan	*	*	*	*	*	*
Otero	*	*	*	*	*	*
Ouray	*	*	*	*	*	*
Park	*	*	*	*	*	*
Phillips	*	*	*	*	*	*
Pitkin	*	*	*	*	*	*
Prowers	*	*	*	*	*	*
Pueblo	7	1.9	4	1.6	*	*
Rio Blanco	*	*	*	*	*	*
Rio Grande	*	*	3	13.7	*	*
Routt	*	*	*	*	*	*
Saguache	*	*	*	*	*	*
San Juan	*	*	*	*	*	*
San Miguel	*	*	*	*	*	*
Sedgwick	*	*	*	*	*	*
Summit	*	*	*	*	*	*
Teller	*	*	*	*	*	*
Washington	*	*	*	*	*	*
Weld	10	2.7	9	3.6	3	1.0
Yuma	*	*	*	*	*	*
PMR 1	*	*	*	*	3	2.6
PMR 2	18	2.0	13	2.1	6	0.8 ■
PMR 3	121	2.3	57	1.6	74	2.0
PMR 4	29	2.4	20	2.5	19	2.1
PMR 5	4	5.1	*	*	*	*
PMR 6	3	2.3	*	*	*	*
PMR 7	7	1.9	4	1.6	*	*
PMR 8	5	4.6	8	11.4 ★	*	*
PMR 9	4	2.2	*	*	3	2.2
PMR 10	3	1.3	3	2.1	*	*
PMR 11	8	1.6	5	1.4	4	1.1
PMR 12	3	1.8	*	*	*	*
PMR 13	4	1.9	4	3.0	*	*
PMR 14	5	6.2	*	*	*	*

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.

**Cervix Uteri – Stage of Disease at Diagnosis  
by Place and Time Period, Colorado 1995-1999, 2000-2002, and 2003-2005**

Place	1995-1999		2000-2002		2003-2005	
	Cases N	% Localized Stage <sup>1</sup>	Cases N	% Localized Stage <sup>1</sup>	Cases N	% Localized Stage <sup>1</sup>
<b>Colorado</b>	837	60.0	486	63.6	456	55.0
<b>Adams</b>	81	51.9	34	54.5	42	60.0
<b>Alamosa</b>	3	0.0	4	50.0	5	60.0
<b>Arapahoe</b>	88	61.9	45	69.8	47	51.1
<b>Archuleta</b>	3	33.3	*	*	*	*
<b>Baca</b>	*	*	*	*	*	*
<b>Bent</b>	*	*	*	*	*	*
<b>Boulder</b>	49	75.5	23	77.3	31	59.3
<b>Broomfield**</b>	n/a	n/a	*	*	5	80.0
<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>	5	80.0	*	*	*	*
<b>Denver</b>	143	59.3	82	56.6	64	51.7
<b>Dolores</b>	*	*	*	*	*	*
<b>Douglas</b>	21	75.0	19	66.7	22	59.1
<b>Eagle</b>	4	75.0	4	100.0	3	0.0
<b>Elbert</b>	*	*	*	*	*	*
<b>El Paso</b>	117	63.2	64	54.2	73	53.6
<b>Fremont</b>	9	85.7	10	66.7	5	60.0
<b>Garfield</b>	6	50.0	*	*	*	*
<b>Gilpin</b>	*	*	*	*	*	*
<b>Grand</b>	3	100.0	*	*	*	*
<b>Gunnison</b>	3	50.0	*	*	5	80.0
<b>Hinsdale</b>	*	*	*	*	*	*
<b>Huerfano</b>	4	50.0	*	*	*	*
<b>Jackson</b>	*	*	*	*	*	*
<b>Jefferson</b>	85	55.4	45	67.5	32	55.2
<b>Kiowa</b>	*	*	*	*	*	*
<b>Kit Carson</b>	3	50.0	*	*	*	*
<b>Lake</b>	*	*	*	*	*	*
<b>La Plata</b>	7	42.9	7	50.0	*	*
<b>Larimer</b>	22	35.0	34	81.3	21	61.9
<b>Las Animas</b>	6	66.7	*	*	*	*
<b>Lincoln</b>	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 years 2002 and 2003-2005 only.



**Cervix Uteri – Stage of Disease at Diagnosis  
by Place and Time Period, Colorado 1995-1999, 2000-2002, and 2003-2005**

Place	1995-1999		2000-2002		2003-2005	
	Cases N	% Localized Stage <sup>1</sup>	Cases N	% Localized Stage <sup>1</sup>	Cases N	% Localized Stage <sup>1</sup>
Logan	5	80.0	*	*	4	100.0
Mesa	21	60.0	11	70.0	10	55.6
Mineral	*	*	*	*	*	*
Moffat	3	100.0	*	*	*	*
Montezuma	5	50.0	*	*	6	80.0
Montrose	*	*	6	50.0	5	20.0
Morgan	6	40.0	3	100.0	3	33.3
Otero	9	66.7	*	*	*	*
Ouray	*	*	*	*	*	*
Park	*	*	*	*	*	*
Phillips	*	*	*	*	*	*
Pitkin	*	*	*	*	*	*
Prowers	*	*	4	50.0	*	*
Pueblo	29	79.3	16	71.4	15	42.9
Rio Blanco	*	*	*	*	*	*
Rio Grande	6	16.7	*	*	*	*
Routt	3	33.3	*	*	*	*
Saguache	*	*	*	*	*	*
San Juan	*	*	*	*	*	*
San Miguel	*	*	*	*	*	*
Sedgwick	*	*	*	*	*	*
Summit	3	33.3	4	75.0	3	100.0
Teller	5	33.3	*	*	3	100.0
Washington	*	*	*	*	*	*
Weld	40	66.7	25	65.2	19	55.6
Yuma	*	*	*	*	*	*
PMR 1	16	46.7	7	83.3	9	66.7
PMR 2	62	55.9	59	74.5	40	59.0
PMR 3	470	60.0	252	63.4	245	56.1
PMR 4	124	62.2	67	56.5	77	56.2
PMR 5	9	50.0	5	60.0	3	0.0
PMR 6	12	66.7	10	44.4	3	33.3
PMR 7	29	79.3	16	71.4	15	42.9
PMR 8	13	30.8	6	66.7	9	50.0
PMR 9	15	42.9	11	33.3	10	55.6
PMR 10	11	60.0	9	33.3	12	45.5
PMR 11	35	57.6	15	57.1	13	58.3
PMR 12	12	58.3	10	88.9	7	42.9
PMR 13	10	87.5	11	70.0	8	50.0
PMR 14	10	60.0	*	*	*	*

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.

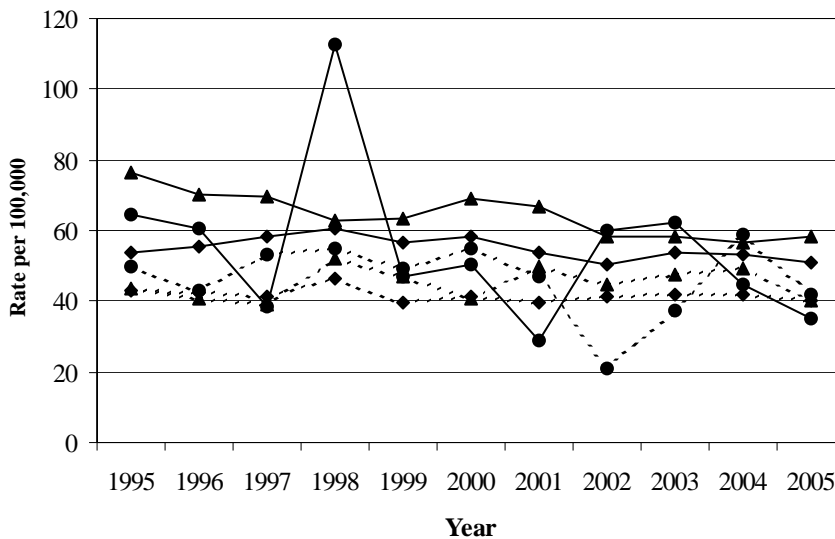
**Colon and Rectum – Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 2000-2004 and Colorado 2000-2004 and 2005**

	USA <sup>1</sup> 2000-2004		Colorado 2000-2004		Colorado 2005	
	N	Rate	N	Rate	N	Rate
<b>Male</b>						
All Races	318277	62.9	4415	54.2 ■	908	50.9
White/Non-Hispanic	256974	63.0	3720	53.9 ■	759	50.9
White/Hispanic	19723	52.0 ●	493	61.9 ★ ◆	112	58.2
Black	28907	71.3 ◆	128	49.4 ■	23	35.2
<b>Female</b>						
All Races	309218	45.8	4324	41.6 ■	898	39.9
White/Non-Hispanic	248472	45.6	3675	41.3 ■	767	40.1
White/Hispanic	17290	36.3 ●	430	46.4 ★ ◆	85	40.3
Black	31865	53.6 ◆	125	43.9 ■	27	41.8

<sup>1</sup> USA rates are from NAACCR; USA rates for “White/Hispanic” category include Hispanics of any race.

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

**Colon and Rectum – Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Race/Ethnicity, and Year, Colorado 1995-2005**



Estimated Annual Percent Change (EAPC)	
<b>Male</b>	
White/Non-Hispanic	-1.0 ■
White/Hispanic	-2.5 ■
Black	-4.0
<b>Female</b>	
White/Non-Hispanic	-0.5
White/Hispanic	0.6
Black	-2.4

- ★ 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 14 for males and 1 in 18 for females.

> Colorado 2000-2004 colon and rectal cancer incidence rates were 9-31% lower than U.S. rates, except that rates for Colorado Hispanics were 19-28% higher than rates for U.S. Hispanics.

> Every race/ethnicity group in this report had decreases in incidence rates of colon and rectal cancer between 2000-2004 and 2005.

> During 2000-2004, Hispanic males and females in Colorado had 12-15% higher incidence rates of colon and rectal cancer than non-Hispanic whites.

> Only non-Hispanic whites showed improvement in earlier detection of colon and rectal cancer between 2000-2004 and 2005 in Colorado.

> Colorado colon and rectal cancer mortality rates for 2000-2004 for all races combined were 9-11% below U.S. rates, but Colorado Hispanics had 4-5% per year death rate increases over 1995-2005.

**Colon – Average Annual Age-Specific Incidence Rates per 100,000 by Sex, Colorado 2001-2005**

Age	Male	Female
0-4	0.0	0.0
5-9	0.0	0.0
10-14	0.1	0.0
15-19	0.6	0.1
20-24	0.7	0.9
25-29	1.7	2.1
30-34	2.5	3.1
35-39	6.0	6.3
40-44	11.1	13.2
45-49	23.9	18.3
50-54	47.4	40.9
55-59	73.2	57.5
60-64	127.6	86.9
65-69	197.7	151.1
70-74	251.3	175.2
75-79	313.5	255.5
80-84	422.7	338.0
85+	448.3	353.9

**Colon and Rectum – Stage of Disease<sup>1</sup> at Diagnosis by Race/Ethnicity and Time Period, Colorado 2000-2004 and 2005**

	Cases N	In situ %	Localized %	Regional %	Distant %	Unknown %	% "Early" Detection <sup>2</sup>
<b>All Races</b>							
2000-2004	9373	6.7	34.2	32.8	18.4	7.8	44.5
2005	1933	6.6	39.1	30.6	18.2	5.6	48.4
<b>White/Non-Hispanic</b>							
2000-2004	7944	6.9	34.5	32.8	18.1	7.8	44.8
2005	1637	6.8	40.7	29.4	17.4	5.7	50.4
<b>White/Hispanic</b>							
2000-2004	979	5.7	32.9	34.0	19.0	8.4	42.1
2005	208	5.3	28.8	36.5	24.0	5.3	36.0
<b>Black</b>							
2000-2004	276	8.3	32.2	28.3	23.9	7.2	43.8
2005	51	2.0	33.3	35.3	21.6	7.8	38.3

<sup>1</sup> Cases diagnosed in 2000 were staged using SEER Summary Stage 1977; cases diagnosed in 2001-2005 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 2000-2004 by Sex, Race, and Ethnicity.** The 2000-2004 Colorado colon and rectal cancer incidence rates for all races combined, non-Hispanic whites, and blacks were 9-31% lower than comparable U.S. rates. Rates for Colorado Hispanics were 19-28% higher than rates for U.S. Hispanics.

**Incidence Trends in Colorado for 1995-2005 by Sex and Race/Ethnicity.** Every Colorado race/ethnicity group in this report had decreases in incidence rates of colon and rectal cancer between 2000-2004 and 2005. During 1995-2005, only the 1% per year decline in the incidence rate for non-Hispanic white males and the 3% per year rate decline for Hispanic males were statistically significant. All other race/ethnicity and gender groups had modest decreases or no change in incidence rates of colon and rectal cancer.

**Incidence Comparisons in Colorado between Race/Ethnicity Groups for 2000-2004 and 2005 by Sex.** During 2000-2004, Hispanic males and females had 15% and 12% higher incidence rates of colon and rectal cancer, respectively, than their non-Hispanic white counterparts.

**Stage Comparisons in Colorado for 2000-2004 and 2005 by Race/Ethnicity.** Only non-Hispanic whites showed improvements in earlier detection of colon and rectal cancer between 2000-2004 and 2005 in Colorado, while early detection worsened 5-6 percentage points for Hispanics and blacks. For all races combined, about 45% of cases in 2000-2004 and 48% of cases in 2005 were detected "early" (in situ and localized stages), which is associated with 5-year survival of close to 90%.

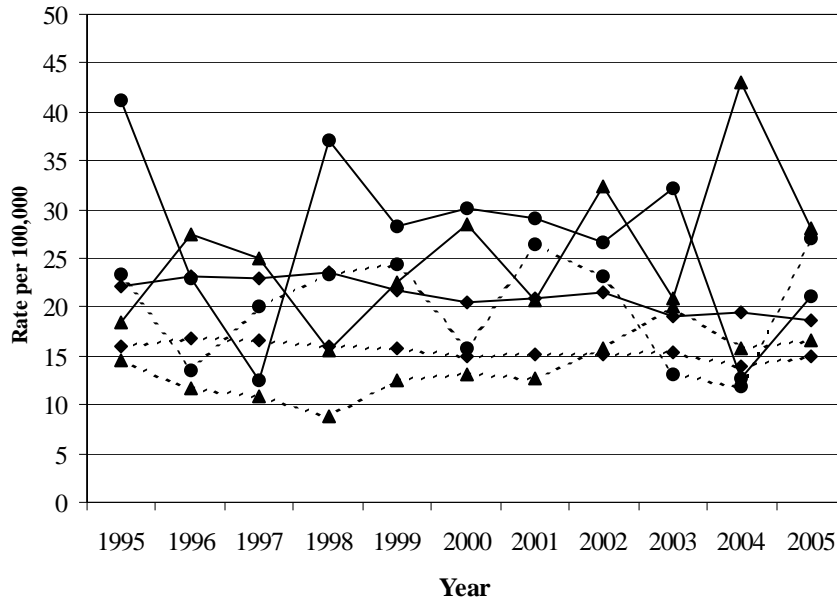
**Mortality Comparisons between U.S. and Colorado for 2000-2004 and Mortality Trend in Colorado for 1995-2005 by Sex and Race/Ethnicity.** Colon and rectal cancer mortality rates in Colorado during 2000-2004 were 8-24% lower than U.S. rates, varying by race/

ethnicity and sex, except for Hispanics, whose rate was 37-65% higher than the U.S. rate for Hispanics. Hispanics and blacks had colon and rectum mortality rates 5-43% higher than rates for non-Hispanic whites during 2000-2004. In addition, during 1995-2005 in Colorado, non-Hispanic whites and blacks had 1-3% per year decreases in mortality rates, but Hispanics had 4-5% per year increases in mortality rates.

**Comparisons between Counties and Colorado by Sex.** For males, colorectal cancer incidence rates in Adams, El Paso, Prowers, Pueblo, and Yuma counties for 1995-99, 2000-02, and/or 2003-05 were statistically elevated above state rates (or were at least 20% higher than the state for at least two time periods with at least 10 cases per time period). For females, using the same criteria, higher incidence rates were seen in PMR 1 and the counties of Archuleta, Broomfield, Denver, Kit Carson, Larimer, Logan, Moffat, Montezuma, Otero, Park, and Pueblo. For males, again using the same criteria, higher mortality rates were seen in Adams, Fremont, and Montezuma counties. Males in Pueblo and Prowers counties also had a pattern of higher colorectal cancer mortality rates, plus elevated incidence rates for 2000-02 and 2003-05. For females, based on the same criteria, higher mortality rates were seen in Pueblo County and PMRs 5 and 14.

Early detection leads to better survival, and in Colorado approximately 44-46% of cases statewide were detected "early" (in situ and localized stages) during 2000-02 and 2003-05. However, 11 counties and PMRs 5 and 9 had early detection rates of 42% or less in both time periods. The 11 counties were Archuleta, Baca, Bent, Crowley, Delta, Denver, Douglas, Grand, Lincoln, Montezuma, and Yuma. Additionally, 14 other counties and two other PMRs (12 and 14) that had early detection rates in 2000-02 of over 42% dropped to 42% or less during 2003-05. The counties were Cheyenne, Clear Creek, Eagle, Garfield, Gilpin, Jefferson, Kit Carson, Lake, Las Animas, Moffat, Phillips, Pitkin, Sedgwick, and Washington.

Colon and Rectum – Annual Age-Adjusted Mortality Rates per 100,000 by Sex, Race/Ethnicity, and Year, Colorado 1995-2005



Estimated Annual Percent Change (EAPC)	
<b>Male</b>	
White/Non-Hispanic	-2.1 ■
White/Hispanic	4.4
Black	-3.1
<b>Female</b>	
White/Non-Hispanic	-1.3 ■
White/Hispanic	4.6 ★
Black	-0.9

★ 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

Colon and Rectum – Number of Deaths and Age-Adjusted Mortality Rates per 100,000 by Sex, Race/Ethnicity, Geographic Area, and Time Period, USA 2000-2004 and Colorado 2000-2004 and 2005

	USA <sup>1</sup> 2000-2004		Colorado 2000-2004		Colorado 2005	
	N	Rate	N	Rate	N	Rate
<b>Male</b>						
All Races	140055	23.5	1602	21.0 ■	310	19.0
White/Non-Hispanic	113936	23.2	1317	20.3 ■	258	18.6
White/Hispanic	6151	17.6 ●	196	29.0 ★ ◆	36	28.1
Black	16283	33.3 ◆	61	25.9	14	21.2
<b>Female</b>						
All Races	140153	16.4	1559	14.9 ■	349	15.4
White/Non-Hispanic	114080	16.2	1351	14.9 ■	290	14.9
White/Hispanic	5195	11.4 ●	134	15.6 ★	32	16.6
Black	17573	23.3 ◆	49	17.8 ■	17	27.0

<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.

**Colon and Rectum – Number of Diagnosed Cancers and  
Average Annual Age-Adjusted Incidence Rates per 100,000  
by Sex, Place, and Time Period, Colorado 1995-1999, 2000-2002, and 2003-2005**

Place	Male						Female					
	1995-1999		2000-2002		2003-2005		1995-1999		2000-2002		2003-2005	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
<b>Colorado</b>	4023	57.9	2606	54.7	2717	52.6	3908	42.8	2507	41.1	2715	41.4
<b>Adams</b>	348	71.6 ★	204	63.6	232	66.6 ★	265	42.4	153	35.9	202	46.1
<b>Alamosa</b>	15	59.8	5	32.2	12	64.0	14	42.1	6	28.1	4	19.7
<b>Arapahoe</b>	392	54.4	224	43.4 ■	279	49.0	411	43.0	278	41.1	289	39.2
<b>Archuleta</b>	8	30.2 ■	9	50.6	12	78.3	13	61.9	8	66.4	11	68.5
<b>Baca</b>	5	29.8	6	64.1	3	27.5	11	54.3	3	26.3	6	51.7
<b>Bent</b>	6	32.0	*	*	7	64.3	6	41.0	*	*	4	40.2
<b>Boulder</b>	230	59.6	124	45.9	124	42.3 ■	235	44.7	130	36.6	141	36.2
<b>Broomfield**</b>	n/a	n/a	3	28.8	16	47.2	n/a	n/a	7	55.2	31	74.6 ★
<b>Chaffee</b>	22	49.0	18	57.1	18	59.2	19	35.1	18	50.9	16	42.3
<b>Cheyenne</b>	*	*	*	*	3	70.1	*	*	3	61.1	*	*
<b>Clear Creek</b>	5	29.7	4	31.6	*	*	9	74.6	4	47.1	4	46.7
<b>Conejos</b>	12	56.1	10	72.8	*	*	5	23.7	6	37.4	6	39.2
<b>Costilla</b>	7	65.8	*	*	3	35.9	4	30.5	*	*	4	63.3
<b>Crowley</b>	7	72.1	4	59.8	4	58.9	6	50.3	3	48.9	4	62.2
<b>Custer</b>	6	78.1	*	*	6	70.8	*	*	*	*	*	*
<b>Delta</b>	49	54.6	38	64.8	30	50.2	38	36.1	32	47.2	28	42.2
<b>Denver</b>	587	59.5	344	56.1	319	49.1	691	47.6 ★	372	42.7	343	38.2
<b>Dolores</b>	3	57.3	*	*	*	*	*	*	*	*	4	102.1
<b>Douglas</b>	81	61.8	66	41.5 ■	69	39.6 ■	62	40.5	72	40.9	73	37.3
<b>Eagle</b>	14	61.3	6	23.4 ■	9	32.2	8	29.5	5	9.9	12	37.1
<b>Elbert</b>	8	34.3	10	41.9	11	46.6	5	17.2	5	21.1	14	62.2
<b>El Paso</b>	492	68.3 ★	326	61.9	316	55.2	428	43.3	288	42.3	283	38.8
<b>Fremont</b>	75	66.3	40	54.7	53	71.2	53	39.9	27	32.6	48	54.0
<b>Garfield</b>	47	66.2	20	45.2	23	40.8	37	45.4	24	41.4	21	33.8
<b>Gilpin</b>	4	37.6	4	65.2	4	182.9	*	*	*	*	5	58.4
<b>Grand</b>	9	43.9	11	60.6	9	77.6	6	42.2	*	*	9	52.3
<b>Gunnison</b>	9	50.5	6	49.1	7	40.3	6	27.6	6	42.5	10	67.1
<b>Hinsdale</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Huerfano</b>	10	45.2	12	82.1	8	51.9	11	41.5	4	22.9	10	58.5
<b>Jackson</b>	*	*	*	*	*	*	*	*	4	153.9	*	*
<b>Jefferson</b>	435	51.8 ■	310	51.3	303	46.5 ■	416	37.0 ■	298	39.0	317	38.0
<b>Kiowa</b>	3	57.3	*	*	3	104.9	*	*	*	*	*	*
<b>Kit Carson</b>	15	73.5	5	40.8	4	30.8	9	35.4	8	50.5	15	93.2 ★
<b>Lake</b>	5	28.0	*	*	3	31.6	*	*	*	*	*	*
<b>La Plata</b>	24	34.3 ■	26	48.4	25	39.3	39	43.2	13	21.1 ■	25	37.2
<b>Larimer</b>	190	47.3 ■	162	59.8	166	57.2	245	47.1	155	43.5	187	48.6 ★
<b>Las Animas</b>	26	58.4	18	65.9	15	54.6	13	25.2 ■	9	25.5	21	61.9
<b>Lincoln</b>	11	72.7	*	*	*	*	9	49.2	8	64.2	3	18.1

★ 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 years 2002 and 2003-2005 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 1995-1999, 2000-2002, and 2003-2005**

Place	Male						Female								
	1995-1999		2000-2002		2003-2005		1995-1999		2000-2002		2003-2005				
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate			
Logan	33	68.0	12	37.2	19	56.4	38	57.5	22	58.1	22	54.6			
Mesa	156	57.8	105	56.0	96	50.3	140	40.1	104	43.6	89	35.7			
Mineral	3	111.0	*	*	*	*	*	*	*	*	*	*			
Moffat	14	72.1	6	34.6	8	62.8	11	41.0	12	68.3	10	53.3			
Montezuma	36	73.1	20	55.3	14	39.0	35	52.4	29	65.8	★	14	30.4		
Montrose	38	44.0	29	51.3	24	40.6	37	36.1	21	29.1	29	37.0			
Morgan	36	60.2	20	56.0	18	48.9	27	32.5	24	47.4	16	29.4			
Otero	28	52.0	19	61.0	22	70.1	41	58.2	24	53.1	16	37.3			
Ouray	*	*	4	48.2	6	77.8	*	*	4	104.6	*	*			
Park	12	65.9	10	88.1	6	35.7	13	71.6	9	56.1	12	53.9			
Phillips	10	71.9	5	59.0	3	38.9	7	44.6	7	65.9	5	59.3			
Pitkin	7	29.8	■	5	19.4	5	18.9	11	38.5	6	26.1	7	42.0		
Prowers	14	48.6	16	87.3	12	67.7	17	42.1	11	46.3	6	25.7			
Pueblo	199	60.1	136	63.0	145	66.1	★	195	44.6	106	39.2	142	50.0	★	
Rio Blanco	9	67.5	8	84.5	5	57.9	11	70.2	6	68.2	5	47.3			
Rio Grande	17	56.7	11	53.0	15	70.1	12	33.8	9	39.8	13	51.0			
Routt	6	20.8	■	7	21.1	■	14	86.1	12	53.6	4	15.0	9	42.4	
Saguache	7	53.6	5	51.9	4	48.2	6	47.5	5	61.6	*	*			
San Juan	*	*	*	*	*	*	*	*	*	*	*				
San Miguel	5	120.1	3	59.9	3	17.4	*	*	3	67.0	4	82.5			
Sedgwick	5	59.2	7	110.9	8	156.1	5	36.3	5	71.5	4	57.2			
Summit	8	33.3	8	34.6	6	60.0	10	78.1	6	48.4	5	35.3			
Teller	23	81.4	7	26.5	■	16	47.6	11	33.4	11	45.2	12	54.1		
Washington	5	29.7	5	51.2	8	81.0	8	47.7	7	61.0	8	75.2			
Weld	161	57.3	107	54.6	132	61.3	154	42.6	97	39.3	108	40.3			
Yuma	23	89.2	6	40.2	11	73.3	17	49.5	10	45.4	15	75.9			
PMR 1	112	67.3	55	52.2	67	61.6	102	45.9	75	53.8	★	70	49.8		
PMR 2	351	53.3	269	57.8	298	59.0	399	47.2	252	41.8	295	45.2			
PMR 3	2082	58.6	1283	51.4	1348	49.1	■	2091	43.6	1315	40.1	1405	39.5		
PMR 4	527	70.7	★	343	60.7	338	54.3	452	45.6	308	42.6	307	39.6		
PMR 5	35	54.5	18	35.9	■	19	35.4	■	24	30.0	■	24	46.8	32	59.3
PMR 6	63	48.5	48	59.0	51	62.6	82	50.7	44	42.9	37	37.7			
PMR 7	199	60.1	136	63.0	145	66.1	★	195	44.6	106	39.2	142	50.0	★	
PMR 8	61	61.6	33	47.4	38	53.9	43	38.2	27	35.0	29	35.3			
PMR 9	72	52.2	56	48.7	52	43.4	87	51.8	50	39.7	54	39.0			
PMR 10	104	54.7	82	57.8	70	46.7	85	36.5	66	40.5	71	40.9			
PMR 11	232	58.1	146	52.2	146	51.8	211	42.1	150	43.9	134	37.2			
PMR 12	38	39.8	■	31	31.3	■	31	41.9	36	40.6	23	24.0	■	34	38.3
PMR 13	108	66.6	62	52.7	80	67.0	74	36.2	48	35.8	66	46.4			
PMR 14	36	57.7	30	71.7	23	54.5	24	32.0	13	24.4	■	31	61.2		

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.

**Colon and Rectum – Number of Cancer Deaths and  
Average Annual Age-Adjusted Mortality Rates per 100,000  
by Sex, Place, and Time Period, Colorado 1995-1999, 2000-2002, and 2003-2005**

Place	Male						Female					
	1995-1999		2000-2002		2003-2005		1995-1999		2000-2002		2003-2005	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
<b>Colorado</b>	1490	22.6	961	21.6	951	19.8	1461	15.9	919	15.1	989	14.9
<b>Adams</b>	121	26.2	77	26.1	88	29.5★	103	17.3	65	16.1	67	16.4
<b>Alamosa</b>	5	20.6	4	26.0	3	15.7	8	24.2	5	22.0	*	*
<b>Arapahoe</b>	168	24.4	73	15.7■	97	19.2	165	17.7	104	15.8	112	15.2
<b>Archuleta</b>	5	29.3	5	23.3	*	*	4	18.9	6	56.1	*	*
<b>Baca</b>	4	24.1	*	*	*	*	5	20.3	*	*	*	*
<b>Bent</b>	3	16.3	*	*	*	*	*	*	*	*	4	39.4
<b>Boulder</b>	91	26.3	37	17.2	44	18.0	81	14.9	53	15.1	49	12.8
<b>Broomfield**</b>	n/a	n/a	*	*	6	16.3	n/a	n/a	*	*	11	30.8
<b>Chaffee</b>	7	17.2	5	15.7	3	9.6	9	16.3	6	18.4	3	8.2
<b>Cheyenne</b>	*	*	*	*	3	80.5	*	*	3	59.9	*	*
<b>Clear Creek</b>	3	22.3	*	*	*	*	3	28.2	3	35.4	*	*
<b>Conejos</b>	5	22.7	3	23.6	4	30.9	*	*	3	18.1	6	39.8
<b>Costilla</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Crowley</b>	*	*	3	41.3	*	*	3	23.8	*	*	3	42.4
<b>Custer</b>	3	38.4	*	*	*	*	*	*	*	*	*	*
<b>Delta</b>	12	12.8■	12	20.6	15	25.4	12	11.1	13	17.8	10	13.7
<b>Denver</b>	218	23.1	156	25.4	110	18.1	254	16.8	155	17.4	156	16.6
<b>Dolores</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Douglas</b>	23	18.9	23	23.4	31	19.2	21	13.7	21	17.1	27	17.9
<b>Eagle</b>	3	21.1	4	36.8	*	*	*	*	*	*	3	9.4
<b>Elbert</b>	6	27.7	3	16.8	5	29.3	*	*	*	*	6	22.9
<b>El Paso</b>	179	26.5	108	23.2	96	18.5	137	14.2	78	11.8■	93	13.0
<b>Fremont</b>	29	25.6	21	30.0	19	26.4	27	18.4	11	12.5	13	13.1
<b>Garfield</b>	8	12.6■	4	8.7	8	21.0	14	17.3	8	13.2	8	14.7
<b>Gilpin</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Grand</b>	*	*	*	*	3	14.2	*	*	*	*	3	31.0
<b>Gunnison</b>	6	29.3	*	*	3	20.7	*	*	4	32.5	*	*
<b>Hinsdale</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Huerfano</b>	5	22.1	*	*	5	32.5	7	24.3	4	22.8	*	*
<b>Jackson</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Jefferson</b>	148	18.8■	101	18.3	119	19.2	170	15.2	114	14.9	120	14.4
<b>Kiowa</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Kit Carson</b>	6	30.2	3	23.4	*	*	*	*	4	28.0	6	36.5
<b>Lake</b>	3	50.1	*	*	*	*	*	*	*	*	*	*
<b>La Plata</b>	8	9.9■	5	9.0	11	20.5	13	15.2	5	8.5	10	14.3
<b>Larimer</b>	65	17.0■	57	24.0	50	17.6	89	16.7	43	12.0	67	17.1
<b>Las Animas</b>	11	24.3	11	41.0	4	13.9	4	7.2	7	18.5	10	24.4
<b>Lincoln</b>	3	21.8	*	*	3	32.8	3	12.4	3	19.3	3	23.6

★ 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 years 2002 and 2003-2005 only.



**Colon and Rectum – Number of Cancer Deaths and  
Average Annual Age-Adjusted Mortality Rates per 100,000  
by Sex, Place, and Time Period, Colorado 1995-1999, 2000-2002, and 2003-2005**

Place	Male						Female					
	1995-1999		2000-2002		2003-2005		1995-1999		2000-2002		2003-2005	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
<b>Logan</b>	9	18.8	4	11.9	9	26.4	11	16.6	4	9.2	9	19.3
<b>Mesa</b>	54	20.4	49	26.7	28	15.4	59	17.0	36	14.4	27	10.7 ■
<b>Mineral</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Moffat</b>	5	27.4	*	*	3	18.5	6	22.5	4	22.4	*	*
<b>Montezuma</b>	11	21.7	10	34.7	13	37.1	13	18.7	3	7.2	8	16.4
<b>Montrose</b>	19	22.5	11	20.7	4	7.2	15	13.9	8	10.9	12	15.6
<b>Morgan</b>	17	29.0	8	22.5	6	16.1	12	13.5	7	13.3	9	15.7
<b>Otero</b>	10	18.1	7	21.3	11	36.0	11	14.2	7	16.4	6	11.5
<b>Ouray</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Park</b>	*	*	8	74.9	3	17.2	5	34.2	*	*	*	*
<b>Phillips</b>	5	34.8	*	*	*	*	*	*	*	*	3	29.5
<b>Pitkin</b>	*	*	*	*	5	34.5	*	*	*	*	*	*
<b>Prowers</b>	7	26.3	7	38.8	5	28.2	9	20.5	4	16.7	4	18.6
<b>Pueblo</b>	69	21.2	54	25.5	57	26.7	63	14.0	57	21.0 ★	44	15.2
<b>Rio Blanco</b>	4	50.8	*	*	3	28.8	*	*	*	*	3	25.5
<b>Rio Grande</b>	12	41.1	4	18.8	4	18.8	9	23.4	4	16.8	3	12.3
<b>Routt</b>	*	*	*	*	3	30.8	4	20.2	*	*	*	*
<b>Saguache</b>	*	*	*	*	*	*	*	*	3	44.6	*	*
<b>San Juan</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>San Miguel</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Sedgwick</b>	*	*	4	74.6	4	73.2	*	*	*	*	*	*
<b>Summit</b>	*	*	*	*	*	*	5	56.1	4	28.9	*	*
<b>Teller</b>	7	38.7	5	40.1	4	11.7	4	7.1	7	40.3	6	23.1
<b>Washington</b>	3	16.5	*	*	*	*	4	19.5	*	*	*	*
<b>Weld</b>	76	28.3	42	22.2	39	19.9	66	18.0	32	13.0	33	12.8
<b>Yuma</b>	12	46.3	4	27.7	*	*	8	21.2	3	11.1	9	40.1
<b>PMR 1</b>	48	28.0	24	22.6	22	20.5	38	15.3	18	11.5	33	21.2
<b>PMR 2</b>	141	21.7	99	23.4	89	18.6	155	17.2	75	12.4	100	15.3
<b>PMR 3</b>	774	23.0	470	20.5	496	19.9	798	16.4	516	16.0	542	15.4
<b>PMR 4</b>	188	26.2	121	24.5	103	18.3	146	14.4	86	12.4	101	13.3
<b>PMR 5</b>	17	27.2	6	13.3	11	21.8	7	8.2 ■	12	23.8	15	26.0
<b>PMR 6</b>	28	21.5	20	24.5	19	23.8	30	16.0	14	13.9	21	20.7
<b>PMR 7</b>	69	21.2	54	25.5	57	26.7	63	14.0	57	21.0 ★	44	15.2
<b>PMR 8</b>	24	24.4	15	23.6	14	20.3	22	17.6	15	18.8	12	14.5
<b>PMR 9</b>	25	16.3	20	19.7	26	23.6	30	16.6	14	11.7	21	14.9
<b>PMR 10</b>	39	18.8	25	19.1	25	17.1	32	12.9	26	15.0	24	13.7
<b>PMR 11</b>	72	19.2	58	21.8	45	17.6	85	16.9	51	14.8	40	10.8 ■
<b>PMR 12</b>	7	7.0 ■	9	15.6	13	16.3	8	11.4	7	10.6	7	10.7
<b>PMR 13</b>	42	24.5	27	24.3	22	19.9	36	16.2	17	12.6	17	11.0
<b>PMR 14</b>	16	23.3	13	31.0	9	20.8	11	12.6	11	19.7	12	20.0

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 1995-1999, 2000-2002, and 2003-2005**

Place	1995-1999		2000-2002		2003-2005	
	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>
<b>Colorado</b>	8451	42.5	5493	44.1	5813	46.1
<b>Adams</b>	651	46.1	383	39.1	463	43.6
<b>Alamosa</b>	32	33.3	14	36.4	20	61.1
<b>Arapahoe</b>	835	37.2	524	42.0	588	44.0
<b>Archuleta</b>	22	26.3	18	23.1	23	39.1
<b>Baca</b>	16	22.2	9	25.0	9	25.0
<b>Bent</b>	12	25.0	3	33.3	12	40.0
<b>Boulder</b>	495	46.8	278	42.3	311	50.5
<b>Broomfield**</b>	n/a	n/a	11	54.5	49	42.6
<b>Chaffee</b>	45	50.0	43	62.5	40	55.3
<b>Cheyenne</b>	3	66.7	4	50.0	3	0.0
<b>Clear Creek</b>	14	38.5	9	55.6	6	33.3
<b>Conejos</b>	18	35.3	16	41.7	11	54.5
<b>Costilla</b>	13	58.3	4	75.0	8	71.4
<b>Crowley</b>	15	40.0	8	12.5	8	37.5
<b>Custer</b>	8	12.5	5	75.0	8	57.1
<b>Delta</b>	91	45.2	76	41.7	59	39.6
<b>Denver</b>	1339	41.6	763	40.5	701	42.3
<b>Dolores</b>	3	0.0	*	*	4	33.3
<b>Douglas</b>	152	44.5	140	32.0	148	39.9
<b>Eagle</b>	23	40.0	12	58.3	22	40.9
<b>Elbert</b>	13	25.0	17	37.5	26	44.0
<b>El Paso</b>	990	44.8	653	45.1	665	51.3
<b>Fremont</b>	139	44.2	74	39.3	109	56.0
<b>Garfield</b>	86	41.9	47	48.8	46	35.9
<b>Gilpin</b>	6	40.0	6	66.7	10	40.0
<b>Grand</b>	16	42.9	13	41.7	22	35.0
<b>Gunnison</b>	15	42.9	12	45.5	20	47.4
<b>Hinsdale</b>	3	66.7	*	*	*	*
<b>Huerfano</b>	21	16.7	20	50.0	19	55.6
<b>Jackson</b>	*	*	5	40.0	3	66.7
<b>Jefferson</b>	918	43.0	640	42.9	658	42.4
<b>Kiowa</b>	4	33.3	3	33.3	4	66.7
<b>Kit Carson</b>	25	50.0	14	46.2	21	31.6
<b>Lake</b>	5	25.0	5	60.0	4	33.3
<b>La Plata</b>	69	52.3	41	35.0	54	44.2
<b>Larimer</b>	488	47.2	370	49.3	383	50.1
<b>Las Animas</b>	41	25.7	31	54.5	36	33.3
<b>Lincoln</b>	21	52.4	10	40.0	5	20.0

<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 years 2002 and 2003-2005 only.

**Colon and Rectum – Stage of Disease at Diagnosis  
by Place and Time Period, Colorado 1995-1999, 2000-2002, and 2003-2005**

Place	1995-1999		2000-2002		2003-2005	
	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>
Logan	86	50.6	40	57.9	46	48.8
Mesa	316	44.4	221	51.0	191	45.6
Mineral	5	25.0	*	*	*	*
Moffat	28	37.5	19	61.1	18	40.0
Montezuma	71	36.4	50	34.7	28	33.3
Montrose	75	43.5	51	34.8	61	50.9
Morgan	69	42.9	49	42.5	39	59.5
Otero	73	27.7	49	46.7	41	51.4
Ouray	4	25.0	8	50.0	6	60.0
Park	26	45.8	19	33.3	19	63.2
Phillips	21	57.9	12	50.0	9	37.5
Pitkin	21	62.5	13	53.8	12	36.4
Prowers	31	25.0	28	36.4	19	43.8
Pueblo	428	38.9	261	51.7	301	50.0
Rio Blanco	20	36.8	15	46.7	11	44.4
Rio Grande	30	24.1	27	52.0	29	50.0
Routt	19	33.3	12	54.5	25	58.3
Saguache	15	53.8	12	45.5	7	85.7
San Juan	*	*	*	*	*	*
San Miguel	6	40.0	6	50.0	7	66.7
Sedgwick	12	45.5	13	61.5	12	41.7
Summit	18	46.2	16	63.6	11	45.5
Teller	37	45.5	20	42.1	30	53.3
Washington	16	50.0	14	53.8	17	31.3
Weld	325	39.6	208	46.8	246	44.8
Yuma	41	26.3	16	23.1	26	38.5
PMR 1	245	44.7	144	48.8	149	46.4
PMR 2	813	44.2	578	48.4	629	48.1
PMR 3	4410	42.4	2754	41.1	2934	43.6
PMR 4	1053	44.9	692	44.7	714	51.7
PMR 5	62	46.7	45	41.9	55	36.0
PMR 6	151	28.0	100	38.2	93	45.1
PMR 7	428	38.9	261	51.7	301	50.0
PMR 8	113	36.3	74	48.4	77	60.9
PMR 9	166	40.9	110	33.0	110	39.8
PMR 10	194	44.1	155	40.3	153	47.1
PMR 11	469	42.8	314	51.2	291	44.9
PMR 12	79	46.9	59	52.8	70	40.3
PMR 13	197	43.8	127	50.0	161	55.4
PMR 14	62	22.6	51	52.6	55	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.

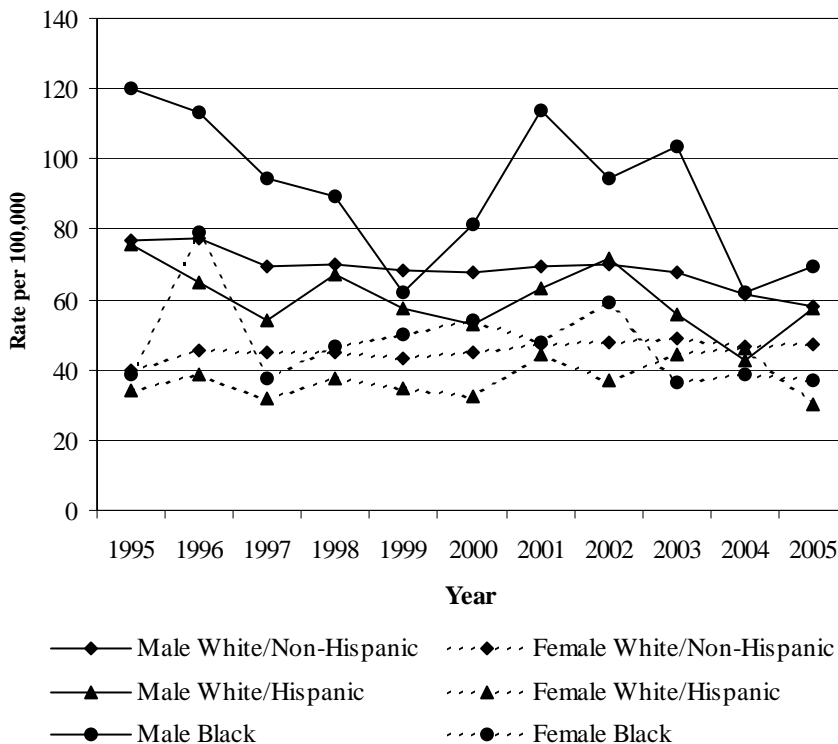
**Lung and Bronchus – Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 2000-2004 and Colorado 2000-2004 and 2005**

	USA <sup>1</sup> 2000-2004		Colorado 2000-2004		Colorado 2005	
	N	Rate	N	Rate	N	Rate
<b>Male</b>						
All Races	453299	89.0	5273	66.2 ■	980	57.1 ■
White/Non-Hispanic	377472	91.5	4580	67.1 ■	844	57.8 ■
White/Hispanic	17929	51.5 ●	399	57.1 ●	76	57.4
Black	45609	111.5 ◆	207	90.3 ■ ◆	41	69.4
<b>Female</b>						
All Races	363028	55.2	4678	45.9 ■	986	44.4
White/Non-Hispanic	310801	59.4	4104	47.1 ■	884	47.0
White/Hispanic	12433	26.7 ●	367	41.0 ★ ●	60	30.1 ■ ●
Black	30888	52.0 ●	131	47.1	24	37.0

<sup>1</sup> USA rates are from NAACCR; USA rates for “White/Hispanic” category include Hispanics of any race.

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

**Lung and Bronchus – Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Race/Ethnicity, and Year, Colorado 1995-2005**



Estimated Annual Percent Change (EAPC)	
<b>Male</b>	
White/Non-Hispanic	-2.2 ■
White/Hispanic	-2.5
Black	-3.7 ■
<b>Female</b>	
White/Non-Hispanic	1.3 ★
White/Hispanic	1.1
Black	-2.5

- ★ 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 11 for males and 1 in 15 for females.
- > The 2000-2004 Colorado lung cancer incidence rates were generally 9-27% below U.S. rates, but Colorado Hispanics had rates 11-54% higher than U.S. Hispanics, varying by sex.
- > From 2000-2004 to 2005, Colorado blacks had more than a 20% decline in lung cancer incidence rates.
- > For 1995-2005 in Colorado, lung cancer incidence rates for males decreased 2-4% per year. Rates for females increased 1% per year for non-Hispanic whites and Hispanics and declined 3% per year for blacks.
- > The 2000-2004 Colorado lung cancer incidence rate for black men was 35% higher than the rate for non-Hispanic whites.
- > During 1995-2005 in Colorado, lung cancer mortality rates for men decreased 2% per year for non-Hispanic whites and blacks, but climbed 1% per year for Hispanic males. Lung cancer death rates for females climbed 1-2% per year for non-Hispanic whites and Hispanics.

**Lung and Bronchus –  
Average Annual Age-Specific  
Incidence Rates per 100,000  
by Sex, Colorado 2001-2005**

Age	Male	Female
0-4	0.0	0.0
5-9	0.0	0.0
10-14	0.0	0.1
15-19	0.1	0.2
20-24	0.0	0.3
25-29	0.4	0.5
30-34	1.0	1.1
35-39	2.5	2.6
40-44	6.0	6.7
45-49	16.7	15.2
50-54	34.5	32.3
55-59	72.2	67.0
60-64	149.0	128.0
65-69	269.3	202.9
70-74	387.3	287.4
75-79	480.7	306.9
80-84	538.4	332.3
85+	437.7	223.1

**Lung and Bronchus – Stage of Disease<sup>1</sup> at Diagnosis  
by Race/Ethnicity and Time Period, Colorado 2000-2004 and 2005**

	Cases N	In situ %	Localized %	Regional %	Distant %	Unknown %	% "Early" Detection <sup>2</sup>
<b>All Races</b>							
2000-2004	9961	0.1	17.1	20.8	49.1	12.8	19.7
2005	1967	0.1	18.4	23.2	50.8	7.6	19.9
<b>White/Non-Hispanic</b>							
2000-2004	8694	0.1	17.3	20.7	49.1	12.8	19.9
2005	1729	0.1	18.4	23.6	50.7	7.3	19.9
<b>White/Hispanic</b>							
2000-2004	766	0.0	15.1	22.2	50.4	12.3	17.3
2005	136	0.0	19.9	23.5	48.5	8.1	21.6
<b>Black</b>							
2000-2004	338	0.0	16.3	19.8	47.9	16.0	19.4
2005	65	0.0	18.5	13.8	55.4	12.3	21.1

<sup>1</sup> Cases diagnosed in 2000 were staged using SEER Summary Stage 1977; cases diagnosed in 2001-2005 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 2000-2004 by Sex, Race, and Ethnicity.** The 2000-2004 Colorado lung cancer incidence rates were generally 9-27% lower than U.S. rates, but Colorado Hispanics had rates 11-54% higher than U.S. Hispanics, varying by sex.

**Incidence Trends in Colorado for 1995-2005 by Sex and Race/Ethnicity.** Colorado lung cancer incidence rates for males overall declined 14% from 2000-2004 to 2005. For females overall, rates decreased 3% over this time period. Black males and females had sizeable declines in incidence rates of 21-23%. For the longer time period of 1995-2005, lung cancer incidence rates for males decreased 2-4% per year while rates for females increased about 1% per year for non-Hispanic whites and Hispanics and declined 3% per year for blacks.

**Incidence Comparisons in Colorado between Race/Ethnicity Groups for 2000-2004 and 2005 by Sex.** The 2000-2004 Colorado lung cancer incidence rate for black males was 35% higher than the rate for non-Hispanic white males. Colorado 2000-04 lung cancer incidence rates for Hispanics were 13-15% lower than rates for non-Hispanic whites. In 2005, lung cancer rates for Hispanic females were 36% lower than rates for non-Hispanic white females.

**Stage Comparisons in Colorado for 2000-2004 and 2005 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%.

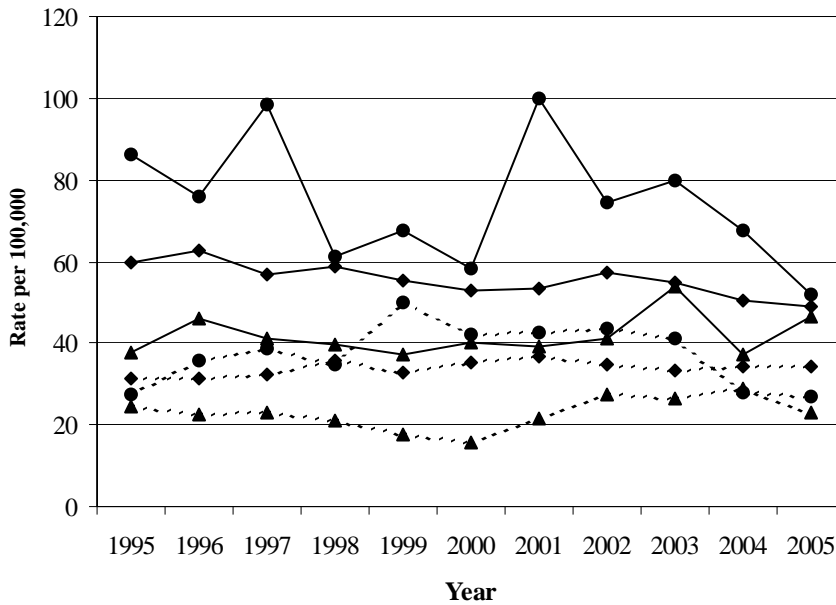
**Mortality Comparisons between U.S. and Colorado for 2000-2004 and Mortality Trend in Colorado for 1995-2005 by Sex and Race/Ethnicity.** Colorado lung cancer mortality rates during 2000-2004 were 4-28% lower than U.S. rates for most sex and race/ethnicity groups, except for Colorado Hispanics, whose rates were 15% and 60% higher than the U.S.

rates for Hispanic males and females, respectively. For males in Colorado, from 2000-2004 to 2005, there were 8-32% drops in lung cancer mortality rates. For females, there were 1-31% declines in lung cancer mortality rates. During 1995-2005 in Colorado, lung cancer mortality rates decreased about 2% per year for non-Hispanic white males and black males, but increased 1% per year for Hispanic males. For Colorado females during 1995-2005, the lung cancer mortality rate increased 1-2% per year for non-Hispanic whites and Hispanics. There was little change in the death rate for black females over this longer time period.

**Comparisons between Counties and Colorado by Sex.** For males, lung cancer incidence rates in several counties and PMRs were statistically elevated for 1995-99, 2000-02, and/or 2003-05, (or were at least 20% higher than the state for at least two time periods with at least 10 cases per time period). These areas included PMRs 6, 7, 11, and 13 and the counties of Adams, Bent, Denver, Fremont, Mesa, Montrose, Morgan, Otero, Prowers, and Pueblo. For females, using the same criteria, incidence rates were higher in PMRs 4 and 11 and in the counties of Adams, Arapahoe, Broomfield, El Paso, Mesa, Moffat, and Montrose.

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 PMR 11 and the counties of Adams, Baca, Mesa, Montrose, Morgan, and Prowers. For females, higher mortality rates were seen in PMR 11 and in the counties of Adams, Fremont, Mesa, Moffat, Montezuma, Montrose, and Weld.

**Lung and Bronchus – Annual Age-Adjusted Mortality Rates per 100,000 by Sex, Race/Ethnicity, and Year, Colorado 1995-2005**



Estimated Annual Percent Change (EAPC)	
<b>Male</b>	
White/Non-Hispanic	-1.8 ■
White/Hispanic	1.0
Black	-2.3
<b>Female</b>	
White/Non-Hispanic	0.9 ★
White/Hispanic	1.7
Black	-0.5

★ 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

**Lung and Bronchus – Number of Deaths and Age-Adjusted Mortality Rates per 100,000 by Sex, Race/Ethnicity, Geographic Area, and Time Period, USA 2000-2004 and Colorado 2000-2004 and 2005**

	USA <sup>1</sup> 2000-2004		Colorado 2000-2004		Colorado 2005	
	N	Rate	N	Rate	N	Rate
<b>Male</b>						
All Races	450375	73.4	4073	52.6 ■	791	48.2 ■
White/Non-Hispanic	378242	75.0	3584	53.7 ■	689	49.1 ■
White/Hispanic	12534	37.1 ●	278	42.6 ●	56	46.3
Black	49848	97.4 ◆	164	75.9 ■ ◆	29	51.8 ■
<b>Female</b>						
All Races	334646	41.1	3416	33.4 ■	732	32.9
White/Non-Hispanic	290710	44.1	3055	34.8 ■	651	34.5
White/Hispanic	6806	15.2 ●	200	24.3 ★ ●	43	22.9 ●
Black	30651	40.5 ●	110	39.0	17	27.0

<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.

**Lung and Bronchus— Number of Diagnosed Cancers and  
Average Annual Age-Adjusted Incidence Rates per 100,000  
by Sex, Place, and Time Period, Colorado 1995-1999, 2000-2002, and 2003-2005**

Place	Male						Female					
	1995-1999		2000-2002		2003-2005		1995-1999		2000-2002		2003-2005	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
<b>Colorado</b>	4993	71.3	3215	68.6	3038	61.0	3843	42.5	2728	45.5	2936	45.7
<b>Adams</b>	417	88.4 ★	312	94.7 ★	230	70.6	319	49.7 ★	227	52.9 ★	252	57.7 ★
<b>Alamosa</b>	11	44.2 ■	7	41.9	4	22.6	7	22.8 ■	9	45.6	4	18.7
<b>Arapahoe</b>	470	68.7	329	68.1	283	54.7	382	40.4	334	51.4 ★	323	45.2
<b>Archuleta</b>	6	41.4	4	21.6	7	51.2	6	26.8	8	51.4	6	42.8
<b>Baca</b>	13	82.0	10	114.8	3	29.2	11	64.9	5	46.2	4	23.6
<b>Bent</b>	25	137.8 ★	4	36.8	10	92.8	5	28.3	6	62.4	4	38.1
<b>Boulder</b>	247	66.5	138	52.0 ■	122	44.6 ■	216	42.7	143	41.4	131	37.5 ■
<b>Broomfield**</b>	n/a	n/a	6	55.9	21	48.8	n/a	n/a	9	65.7	24	58.6
<b>Chaffee</b>	34	68.6	15	47.1	17	53.5	27	50.3	14	39.1	15	39.3
<b>Cheyenne</b>	*	*	4	127.9	4	101.1	*	*	*	*	*	*
<b>Clear Creek</b>	7	31.6 ■	5	46.6	9	61.1	9	50.8	3	28.3	4	44.0
<b>Conejos</b>	8	35.9 ■	6	43.7	*	*	6	27.0	4	25.2	*	*
<b>Costilla</b>	6	55.9	3	39.6	3	56.7	*	*	*	*	*	*
<b>Crowley</b>	10	111.1	7	82.9	5	76.7	3	25.9	*	*	4	56.3
<b>Custer</b>	6	61.1	4	49.7	4	41.4	*	*	4	46.0	*	*
<b>Delta</b>	54	58.0	36	61.4	33	56.4	47	43.7	34	51.5	24	35.5
<b>Denver</b>	803	80.2 ★	444	72.2	425	67.1	626	44.6	391	46.0	372	43.0
<b>Dolores</b>	5	82.7	*	*	3	90.0	3	50.6	*	*	3	81.1
<b>Douglas</b>	69	54.3 ■	60	53.5	79	54.6	55	37.4	68	51.0	81	42.1
<b>Eagle</b>	10	51.6	11	55.9	7	23.9 ■	10	42.9	8	25.6	9	41.1
<b>Elbert</b>	8	28.1 ■	9	44.4	12	59.0	7	28.8	8	46.3	8	34.6
<b>El Paso</b>	554	74.3	371	72.3	367	65.9	478	48.0 ★	302	44.5	325	44.9
<b>Fremont</b>	90	75.9	67	90.8 ★	53	69.0	57	44.0	47	55.6	45	52.9
<b>Garfield</b>	55	83.9	31	70.8	27	53.0	37	46.8	25	45.2	25	42.0
<b>Gilpin</b>	3	47.6	4	84.4	*	*	*	*	3	117.8	4	84.3
<b>Grand</b>	6	36.3 ■	9	46.3	10	56.8	5	25.9	8	61.4	*	*
<b>Gunnison</b>	15	65.2	12	90.4	7	48.2	*	*	*	*	9	74.3
<b>Hinsdale</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Huerfano</b>	12	47.8	9	60.4	12	72.0	6	23.7	6	36.9	7	41.8
<b>Jackson</b>	5	105.6	*	*	*	*	*	*	*	*	*	*
<b>Jefferson</b>	594	66.6	365	62.5	346	55.7	494	44.2	294	38.6 ■	389	47.0
<b>Kiowa</b>	*	*	*	*	*	*	*	*	4	120.0	*	*
<b>Kit Carson</b>	14	70.4	5	37.9	5	41.7	15	62.4	6	42.5	8	60.3
<b>Lake</b>	15	124.5	4	48.2	5	68.2	4	32.4	*	*	4	53.2
<b>La Plata</b>	40	54.6	21	42.4 ■	33	61.3	33	37.7	19	32.0	28	42.7
<b>Larimer</b>	225	58.4 ■	153	57.4 ■	174	59.8	190	36.9 ■	137	39.6	180	47.4
<b>Las Animas</b>	28	62.4	20	73.0	11	39.4	16	27.5 ■	14	42.7	9	25.4 ■
<b>Lincoln</b>	5	35.0	5	54.2	4	48.5	6	38.9	3	31.1	7	67.4

★ 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 years 2002 and 2003-2005 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 1995-1999, 2000-2002, and 2003-2005

Place	Male						Female					
	1995-1999		2000-2002		2003-2005		1995-1999		2000-2002		2003-2005	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
Logan	34	70.1	28	90.4	17	54.9	27	45.8	15	39.4	22	59.9
Mesa	231	83.4 ★	166	88.3 ★	155	77.9 ★	193	56.1 ★	132	57.1 ★	156	62.2 ★
Mineral	*	*	*	*	*	*	*	*	*	*	*	*
Moffat	17	73.8	13	85.2	6	36.4	14	52.4	7	36.1	12	68.7
Montezuma	48	82.6	20	53.1	25	64.8	26	38.8	25	56.2	24	51.2
Montrose	66	79.0	57	101.5 ★	47	78.5	42	41.8	37	55.6	49	67.9 ★
Morgan	37	62.7	33	90.5	38	100.9 ★	23	30.9	21	46.8	20	41.4
Otero	30	53.4	32	97.0	27	80.5	17	22.1 ■	24	60.0	14	34.3
Ouray	5	59.6	5	53.8	4	134.9	4	39.4	*	*	*	*
Park	7	30.3 ■	5	25.3	12	75.8	12	85.9	*	*	8	45.0
Phillips	11	85.5	4	44.6	9	113.0	5	28.9	3	38.2	7	70.2
Pitkin	5	14.0	5	22.3	5	38.0	4	16.5	7	55.2	10	43.6
Prowers	31	103.2	20	110.2	12	64.8	18	49.2	14	64.7	9	38.5
Pueblo	277	82.5 ★	152	71.2	160	72.4	180	41.6	127	46.1	112	39.3
Rio Blanco	6	49.3	9	109.5	7	85.1	*	*	6	66.3	5	54.1
Rio Grande	15	48.6	11	58.5	3	13.1	13	35.9	9	38.1	12	48.0
Routt	12	51.7	3	18.7	4	26.8	9	34.2	9	51.4	4	18.2
Saguache	5	37.2	3	33.9	3	37.6	4	32.6	4	40.0	*	*
San Juan	*	*	*	*	*	*	*	*	*	*	*	*
San Miguel	*	*	*	*	3	44.0	*	*	*	*	*	*
Sedgwick	6	59.3	*	*	4	66.4	5	39.7	4	74.1	*	*
Summit	9	34.5 ■	5	15.1	5	22.4	3	12.1	5	46.1	*	*
Teller	27	74.8	13	48.2	17	76.7	13	37.5	10	37.6	11	44.7
Washington	8	52.4	8	81.6	4	37.3	7	40.3	5	45.7	*	*
Weld	201	71.8	115	58.3	120	60.8	118	33.2 ■	102	43.0	122	46.0
Yuma	23	89.6	10	63.1	8	49.3	11	34.8	7	34.6	7	36.3
PMR 1	119	72.0	85	79.7	80	73.9	78	37.4	55	42.7	59	44.8
PMR 2	426	66.4	268	57.9 ■	294	60.1	308	36.6 ■	239	40.9	302	46.8
PMR 3	2610	72.8	1663	68.0	1517	58.7	2103	43.3	1472	46.0	1580	45.9
PMR 4	588	75.1	389	70.3	396	65.8	503	48.9 ★	314	43.5	344	44.6
PMR 5	29	44.9 ■	23	47.1 ■	25	56.7	30	37.7	18	37.2	24	45.1
PMR 6	111	84.2	75	91.9 ★	57	68.4	55	34.5	54	57.7	36	36.6
PMR 7	277	82.5 ★	152	71.2	160	72.4	180	41.6	127	46.1	112	39.3
PMR 8	47	48.7 ■	31	47.6 ■	14	19.7 ■	32	28.3 ■	26	34.3	20	24.0 ■
PMR 9	101	67.7	46	42.1 ■	68	59.0	68	39.0	52	40.9	62	45.4
PMR 10	142	73.9	111	78.1	95	65.6	96	41.6	76	47.6	88	52.0
PMR 11	321	80.2	222	80.8 ★	199	68.9	255	51.8 ★	179	53.9 ★	202	56.7 ★
PMR 12	35	38.9 ■	30	33.5 ■	28	33.8 ■	23	27.0 ■	29	42.4	24	29.1 ■
PMR 13	145	85.9 ★	90	75.3	79	63.5	89	45.2	66	49.2	64	46.1
PMR 14	40	63.3	29	68.6	23	52.2	22	27.6 ■	20	40.5	16	31.0

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.

**Lung and Bronchus – Number of Cancer Deaths and  
Average Annual Age-Adjusted Mortality Rates per 100,000  
by Sex, Place, and Time Period, Colorado 1995-1999, 2000-2002 and 2003-2005**

Place	Male						Female					
	1995-1999		2000-2002		2003-2005		1995-1999		2000-2002		2003-2005	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
<b>Colorado</b>	3876	56.9	2424	53.2	2440	50.6	2844	31.5	2028	34.0	2120	32.7
<b>Adams</b>	356	78.0 ★	229	73.2 ★	201	64.4 ★	248	39.9 ★	165	40.0	191	44.3 ★
<b>Alamosa</b>	10	36.8	5	39.3	7	39.2	6	20.4	3	16.5	3	12.9
<b>Arapahoe</b>	341	52.2	261	56.3	217	43.4 ■	288	30.7	237	36.9	216	30.0
<b>Archuleta</b>	7	45.1	3	14.1	4	39.2	3	15.3	5	35.8	*	*
<b>Baca</b>	11	70.8	9	111.1	6	57.5	4	26.1	3	25.8	4	31.3
<b>Bent</b>	16	86.3	3	28.4	4	37.2	4	22.5	6	61.3	*	*
<b>Boulder</b>	182	48.9 ■	104	44.1 ■	98	36.7 ■	174	34.4	118	36.2	99	28.0
<b>Broomfield**</b>	n/a	n/a	6	41.2	12	30.4 ■	n/a	n/a	*	*	20	49.7
<b>Chaffee</b>	23	46.5	15	47.3	8	32.0	12	22.4	10	27.7	11	28.2
<b>Cheyenne</b>	*	*	*	*	3	66.6	*	*	*	*	*	*
<b>Clear Creek</b>	7	31.3	4	43.5	7	40.2	7	50.4	*	*	3	35.7
<b>Conejos</b>	7	30.4 ■	7	50.2	*	*	5	22.5	5	33.3	*	*
<b>Costilla</b>	5	46.5	3	44.4	*	*	*	*	*	*	*	*
<b>Crowley</b>	9	96.6	*	*	4	56.3	3	30.1	*	*	*	*
<b>Custer</b>	3	39.7	*	*	*	*	*	*	*	*	*	*
<b>Delta</b>	45	49.4	24	40.4	32	54.3	32	29.3	25	36.8	15	21.3 ■
<b>Denver</b>	601	61.0	337	55.6	350	56.4	455	31.9	310	35.5	283	32.1
<b>Dolores</b>	3	47.2	3	79.8	*	*	*	*	*	*	*	*
<b>Douglas</b>	51	45.5	36	39.5	47	41.4	42	28.9	39	36.4	47	28.8
<b>Eagle</b>	9	46.4	8	51.8	5	9.6	4	16.0	4	12.5	5	22.9
<b>Elbert</b>	7	31.1 ■	6	33.8	4	30.5	10	38.5	4	27.0	5	28.8
<b>El Paso</b>	433	60.8	293	60.0	284	54.5	347	35.2	216	32.5	248	34.3
<b>Fremont</b>	70	59.7	43	59.5	41	54.4	45	33.5	36	42.9	45	50.1 ★
<b>Garfield</b>	28	44.1	29	74.2	25	51.9	25	31.3	24	44.1	16	27.6
<b>Gilpin</b>	3	47.6	*	*	5	106.3	*	*	3	116.1	*	*
<b>Grand</b>	4	20.3	5	23.4	6	38.2	6	33.9	6	39.0	3	20.8
<b>Gunnison</b>	11	47.2	8	69.8	*	*	*	*	*	*	5	42.0
<b>Hinsdale</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Huerfano</b>	13	53.6	10	65.0	7	41.9	3	10.8	4	24.3	7	39.2
<b>Jackson</b>	3	62.3	*	*	*	*	*	*	*	*	4	161.3
<b>Jefferson</b>	445	51.8	276	48.6	292	48.8	359	32.4	221	29.9	246	29.8
<b>Kiowa</b>	*	*	*	*	*	*	5	107.5	3	91.4	*	*
<b>Kit Carson</b>	10	51.6	*	*	5	43.7	9	35.2	*	*	8	55.5
<b>Lake</b>	13	119.0	*	*	6	84.9	4	32.4	*	*	*	*
<b>La Plata</b>	36	53.8	14	29.3 ■	23	42.4	30	34.6	11	18.9 ■	18	29.0
<b>Larimer</b>	187	50.1	124	47.5	141	50.4	154	30.1	113	32.5	124	32.8
<b>Las Animas</b>	22	48.1	15	53.3	7	23.2 ■	13	22.7	11	29.1	7	19.9
<b>Lincoln</b>	6	43.7	*	*	3	35.8	10	55.1	*	*	5	50.8

★ 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 years 2002 and 2003-2005 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 1995-1999, 2000-2002 and 2003-2005

Place	Male						Female					
	1995-1999		2000-2002		2003-2005		1995-1999		2000-2002		2003-2005	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
Logan	22	45.7	19	59.8	16	53.8	16	26.9	15	40.2	14	36.3
Mesa	199	73.1 ★	126	68.2 ★	142	71.6 ★	144	41.4 ★	91	38.9	119	47.0 ★
Mineral	*	*	*	*	*	*	*	*	*	*	*	*
Moffat	13	57.8	9	74.6	3	20.8	4	14.2	9	50.2	9	50.0
Montezuma	40	72.8	16	47.5	22	57.0	23	34.4	19	42.5	21	44.7
Montrose	60	71.2	39	71.4	33	55.3	24	23.0	27	40.7	30	39.6
Morgan	21	36.2 ■	26	72.1	28	75.3	11	13.5 ■	21	45.2	14	28.5
Otero	22	40.0 ■	19	55.7	18	54.5	15	18.6 ■	21	51.3	8	18.8 ■
Ouray	5	55.2	*	*	5	162.0	3	24.1	*	*	*	*
Park	6	27.7 ■	*	*	5	36.5	10	75.0	7	31.2	5	25.3
Phillips	9	64.3	4	47.1	9	104.6	*	*	*	*	6	66.9
Pitkin	*	*	*	*	7	36.9	3	6.5	*	*	6	49.8
Prowers	31	106.6 ★	12	65.8	8	46.2	15	41.2	7	31.2	8	34.2
Pueblo	209	62.3	131	62.5	127	57.8	122	28.0	93	33.3	88	30.9
Rio Blanco	3	23.5	6	68.7	7	85.6	*	*	4	47.0	4	41.0
Rio Grande	14	44.4	7	38.2	5	27.6	9	23.6	6	24.8	8	33.0
Routt	12	54.5	*	*	4	23.7	6	25.5	10	63.5	*	*
Saguache	5	39.8	*	*	3	33.0	6	51.0	3	35.8	3	28.9
San Juan	*	*	*	*	*	*	*	*	*	*	*	*
San Miguel	*	*	*	*	*	*	*	*	*	*	*	*
Sedgwick	5	47.5	4	76.0	3	49.9	3	21.7	3	48.8	*	*
Summit	3	16.5	3	7.5	*	*	*	*	*	*	*	*
Teller	16	55.5	3	9.7	10	53.8	7	18.7	5	19.5	6	26.4
Washington	8	50.2	3	30.1	4	40.4	4	21.3	3	29.6	*	*
Weld	170	62.6	83	46.7	107	55.7	93	26.3	74	31.4	107	40.9 ★
Yuma	16	62.1	9	56.1	8	49.4	5	13.8	8	39.4	9	46.6
PMR 1	81	46.8	65	61.0	68	63.5	41	18.5 ■	52	39.4	46	34.2
PMR 2	357	55.3	207	47.3	248	52.5	247	28.6	187	32.0	231	36.1
PMR 3	1986	57.1	1254	53.7	1229	49.3	1574	32.9	1097	34.9	1105	32.1
PMR 4	455	59.7	298	56.7	299	53.6	364	35.0	228	32.3	259	33.8
PMR 5	25	40.2 ■	12	25.2 ■	15	39.7	29	36.5	8	16.7 ■	19	35.5
PMR 6	90	67.2	46	56.0	41	50.2	46	29.1	41	43.0	23	23.0 ■
PMR 7	209	62.3	131	62.5	127	57.8	122	28.0	93	33.3	88	30.9
PMR 8	42	40.3 ■	24	37.8	18	26.9 ■	29	24.3	18	22.8 ■	15	18.1 ■
PMR 9	88	58.7	36	35.0 ■	50	45.0	58	31.8	35	28.1	40	29.7
PMR 10	122	56.9	73	51.9	73	51.1	63	25.3	56	35.4	53	30.4
PMR 11	255	65.0	172	65.8 ★	181	63.3 ★	180	36.2	138	41.5 ★	150	41.6 ★
PMR 12	21	25.3 ■	20	24.2 ■	20	21.3 ■	14	15.6 ■	13	19.6 ■	18	31.6
PMR 13	109	58.5	61	52.2	57	48.5	61	28.5	47	35.3	59	41.1
PMR 14	35	49.8	25	58.2	14	30.3 ■	16	19.0 ■	15	27.7	14	26.7

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.

**Lung and Bronchus – Stage of Disease at Diagnosis  
by Place and Time Period, Colorado 1995-1999, 2000-2002, and 2003-2005**

Place	1995-1999		2000-2002		2003-2005	
	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>
<b>Colorado</b>	8843	20.0	5950	19.8	5978	19.7
<b>Adams</b>	737	18.4	540	18.2	483	17.2
<b>Alamosa</b>	18	21.4	16	20.0	8	25.0
<b>Arapahoe</b>	852	20.7	665	22.0	606	23.6
<b>Archuleta</b>	12	18.2	12	33.3	13	7.7
<b>Baca</b>	24	35.3	15	9.1	7	25.0
<b>Bent</b>	30	11.1	10	22.2	14	9.1
<b>Boulder</b>	464	22.8	281	19.2	253	26.9
<b>Broomfield**</b>	n/a	n/a	15	0.0	45	30.2
<b>Chaffee</b>	61	18.4	29	9.1	32	16.7
<b>Cheyenne</b>	4	25.0	5	33.3	5	50.0
<b>Clear Creek</b>	16	6.7	8	14.3	13	7.7
<b>Conejos</b>	14	0.0	10	12.5	*	*
<b>Costilla</b>	7	0.0	3	0.0	4	33.3
<b>Crowley</b>	13	33.3	8	50.0	9	33.3
<b>Custer</b>	7	20.0	8	42.9	4	25.0
<b>Delta</b>	101	18.2	71	21.4	57	21.7
<b>Denver</b>	1430	19.0	836	18.6	797	18.4
<b>Dolores</b>	8	0.0	*	*	6	0.0
<b>Douglas</b>	124	20.7	128	24.5	161	26.2
<b>Eagle</b>	20	27.8	19	35.3	16	21.4
<b>Elbert</b>	15	0.0	17	28.6	20	5.9
<b>El Paso</b>	1033	19.0	673	20.0	693	20.2
<b>Fremont</b>	147	21.8	114	21.3	98	11.9
<b>Garfield</b>	92	30.5	56	18.6	52	12.8
<b>Gilpin</b>	5	0.0	7	14.3	6	0.0
<b>Grand</b>	11	0.0	17	6.3	12	27.3
<b>Gunnison</b>	16	18.8	14	20.0	16	45.5
<b>Hinsdale</b>	*	*	*	*	3	0.0
<b>Huerfano</b>	18	30.8	15	16.7	19	17.6
<b>Jackson</b>	6	40.0	*	*	*	*
<b>Jefferson</b>	1088	19.6	660	18.5	735	18.6
<b>Kiowa</b>	3	33.3	6	33.3	*	*
<b>Kit Carson</b>	29	8.3	11	0.0	13	20.0
<b>Lake</b>	19	0.0	5	40.0	9	14.3
<b>La Plata</b>	73	19.0	40	31.6	61	24.1
<b>Larimer</b>	415	24.3	290	20.0	354	20.5
<b>Las Animas</b>	44	16.7	34	13.6	20	17.6
<b>Lincoln</b>	11	44.4	8	14.3	11	20.0

<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 years 2002 and 2003-2005 only.

**Lung and Bronchus – Stage of Disease at Diagnosis  
by Place and Time Period, Colorado 1995-1999, 2000-2002, and 2003-2005**

Place	1995-1999		2000-2002		2003-2005	
	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>
Logan	61	32.7	43	23.5	39	22.2
Mesa	425	19.0	298	23.5	311	19.0
Mineral	3	66.7	*	*	*	*
Moffat	31	29.2	20	37.5	18	33.3
Montezuma	74	13.6	45	17.1	49	18.6
Montrose	108	21.1	94	18.4	96	24.4
Morgan	60	21.2	55	29.3	58	19.3
Otero	47	7.9	56	12.0	41	22.2
Ouray	9	14.3	6	0.0	6	40.0
Park	19	12.5	7	0.0	20	6.7
Phillips	17	18.8	7	40.0	16	8.3
Pitkin	9	37.5	12	41.7	15	28.6
Prowers	49	19.5	34	16.7	21	0.0
Pueblo	457	18.8	279	15.8	272	19.7
Rio Blanco	8	40.0	15	36.4	12	0.0
Rio Grande	28	15.8	20	16.7	15	0.0
Routt	21	11.8	12	22.2	8	12.5
Saguache	9	0.0	7	40.0	5	0.0
San Juan	*	*	*	*	*	*
San Miguel	3	0.0	*	*	5	20.0
Sedgwick	11	30.0	6	20.0	5	0.0
Summit	12	25.0	10	0.0	7	0.0
Teller	40	18.9	23	9.1	28	19.2
Washington	15	30.8	13	40.0	6	16.7
Weld	319	23.4	217	20.0	243	14.8
Yuma	34	25.0	17	18.2	15	18.2
PMR 1	198	26.4	141	27.4	139	18.3
PMR 2	734	23.9	507	20.0	597	18.2
PMR 3	4716	19.7	3140	19.4	3099	20.4
PMR 4	1092	18.9	703	19.4	741	19.9
PMR 5	59	14.0	41	18.8	49	17.1
PMR 6	166	18.6	129	17.1	93	16.4
PMR 7	457	18.8	279	15.8	272	19.7
PMR 8	79	13.6	57	18.2	34	12.0
PMR 9	169	15.4	98	25.6	130	19.8
PMR 10	238	18.9	188	19.6	183	25.2
PMR 11	577	21.4	401	24.0	401	18.1
PMR 12	58	24.1	59	21.8	52	20.8
PMR 13	234	19.1	156	21.1	143	13.6
PMR 14	62	20.4	49	14.7	39	17.6

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.

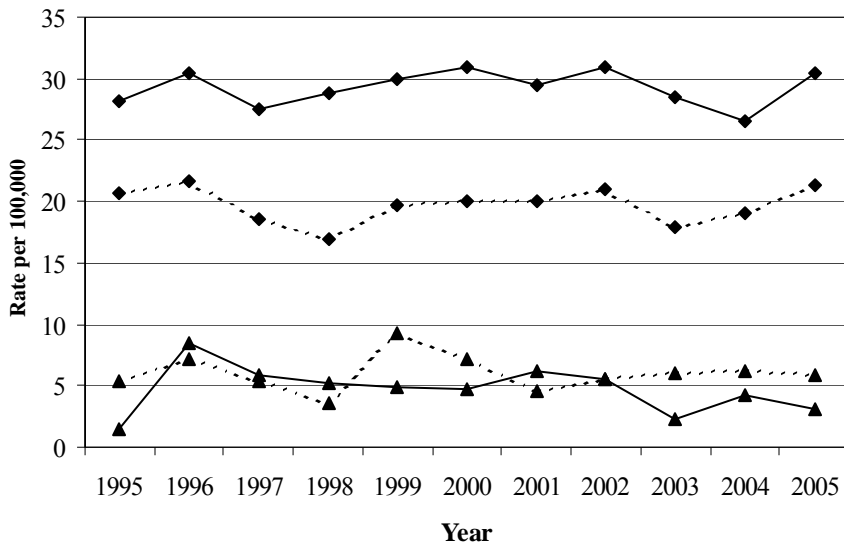
**Melanomas of the Skin – Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 2000-2004 and Colorado 2000-2004 and 2005**

	USA <sup>1</sup> 2000-2004		Colorado 2000-2004		Colorado 2005	
	N	Rate	N	Rate	N	Rate
<b>Male</b>						
All Races	111683	21.1	2342	25.0 ★	524	26.0
White/Non-Hispanic	103758	25.1	2278	29.2 ★	505	30.5
White/Hispanic	1945	4.4 ●	45	4.7 ●	11	3.1 ●
Black	433	1.0 ●	8	3.5 ●	3	4.4
<b>Female</b>						
All Races	85203	13.6	1854	16.6 ★	427	18.2
White/Non-Hispanic	77100	16.7	1757	19.6 ★	402	21.4
White/Hispanic	2505	4.1 ●	76	5.9 ★ ●	16	5.8 ●
Black	584	1.0 ●	8	2.1 ●	0	0.0

<sup>1</sup> USA rates are from NAACCR; USA rates for “White/Hispanic” category include Hispanics of any race.

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

**Melanomas of the Skin – Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Race/Ethnicity, and Year, Colorado 1995-2005**



Estimated Annual Percent Change (EAPC)	
<b>Male</b>	
White/Non-Hispanic	0.1
White/Hispanic	-1.0
Black	NC
<b>Female</b>	
White/Non-Hispanic	0.0
White/Hispanic	0.2
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 59 for females.
- > The 2000-2004 Colorado melanoma incidence rate for males was 18% higher than the U.S. rate and for females was 22% higher.
- > The Colorado melanoma incidence rate for non-Hispanic white males climbed 4% from 2000-2004 to 2005 while the rate for females climbed 9%.
- > Early detection of melanomas in Colorado improved only slightly from 2000-2004 to 2005. For white Hispanics, however, the early detection rate increased 25 percentage points.
- > The mortality rate for melanomas in Colorado males for 2000-2004 was 8% higher than the U.S. rate, and climbed about 20% in 2005, while the death rate for Colorado females was 18% higher than the U.S. rate but decreased about 25% over this time period.
- > Melanoma mortality rates in Colorado during 1995-2005 were fairly stable.

**Melanomas of the Skin –  
Average Annual Age-Specific  
Incidence Rates per 100,000  
by Sex, Colorado 2001-2005**

Age	Male	Female
0-4	0.0	0.0
5-9	0.0	0.1
10-14	0.2	0.5
15-19	1.8	2.3
20-24	2.9	8.1
25-29	5.8	15.1
30-34	10.1	16.9
35-39	12.3	18.1
40-44	18.0	23.1
45-49	25.5	24.7
50-54	34.6	27.1
55-59	45.8	26.0
60-64	53.7	28.1
65-69	67.4	28.9
70-74	88.5	38.1
75-79	120.0	35.0
80-84	125.6	50.3
85+	135.7	44.7

**Melanomas of the Skin – Stage of Disease<sup>1</sup> at Diagnosis  
by Race/Ethnicity and Time Period, Colorado 2000-2004 and 2005**

	Cases N	In situ %	Localized %	Regional %	Distant %	Unknown %	% "Early" Detection <sup>2</sup>
<b>All Races</b>							
2000-2004	6290	33.2	55.5	5.1	2.4	3.9	79.6
2005	1498	36.5	52.8	5.5	2.1	3.1	80.7
<b>White/Non-Hispanic</b>							
2000-2004	6059	33.3	55.6	4.9	2.3	3.9	80.0
2005	1438	36.9	52.6	5.6	2.0	2.9	80.6
<b>White/Hispanic</b>							
2000-2004	180	32.8	51.7	8.9	3.3	3.3	71.5
2005	41	34.1	53.7	2.4	2.4	7.3	86.8
<b>Black</b>							
2000-2004	19	15.8	52.6	10.5	5.3	15.8	46.7
2005	4	25.0	0.0	0.0	0.0	75.0	100.0

<sup>1</sup> Cases diagnosed in 2000 were staged using SEER Summary Stage 1977; cases diagnosed in 2001-2005 were staged using SEER Summary Stage 2000.

<sup>2</sup> "Early" detection is percent in situ or ≤1mm depth (unknowns excluded).

## Narrative of Selected Findings

**Incidence Comparisons between U.S. and Colorado for 2000-2004 by Sex, Race, and Ethnicity.** The 2000-2004 Colorado melanoma incidence rate for males was 18% higher than the U.S. rate. The Colorado rate for females was 22% higher than the U.S. rate.

**Incidence Trends in Colorado for 1995-2005 by Sex and Race/Ethnicity.** Colorado melanoma incidence rates for non-Hispanic white males climbed 4% from 2000-2004 to 2005 while rates for females in this group climbed 9%. However, during the longer time period of 1995-2005, the annual incidence rate of melanoma fluctuated up and down, but with no statistically significant trend.

**Incidence Comparisons in Colorado between Race/Ethnicity Groups for 2000-2004 and 2005 by Sex.** Melanoma rates in Hispanics and blacks were much lower than in non-Hispanic whites.

**Stage Comparisons in Colorado for 2000-2004 and 2005 by Race/Ethnicity.** The Colorado Cancer Coalition has adopted a definition of “early” stage to be less than or equal to 1.00 mm Breslow depth or in situ stage. Using this definition, the 2010 statewide goal for early detection is 85%. The 2000 baseline in Colorado was 81% of melanomas detected early, while 2000-2004 and 2005 statistics showed early detection percentages of 80% and 81%, respectively.

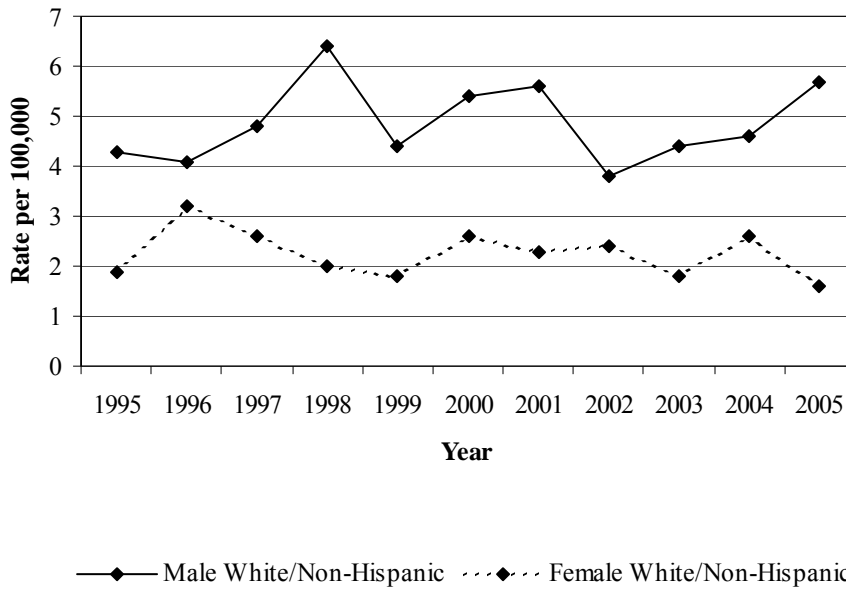
**Mortality Comparisons between U.S. and Colorado for 2000-2004 and Mortality Trend in Colorado for 1995-2005 by Sex and Race/Ethnicity.** The mortality rate for melanomas in Colorado males for 2000-2004 was 8% higher than the U.S. rate, and climbed about 20% in 2005, while the death rate for Colorado females was 18% higher than the U.S. rate but decreased about 25% over this time period. The trend in mortality rates during 1995-2005 was erratic and not statistically significant.

**Comparisons between Counties and Colorado by Sex.** For males, melanoma incidence rates in several areas for 1995-99, 2000-02, and/or 2003-05 were statistically elevated (or were at least 20% higher than the state for at least two time periods with at least 10 cases per time period). These areas included PMRs 4 and 12 and the counties of Douglas, Garfield, Gunnison, and Jefferson. For females, using the same criteria, higher rates were seen in PMRs 4, 11, and 13 and the counties of Douglas, El Paso, Fremont, Garfield, and Jefferson. Using the same criteria, higher mortality rates were seen in Adams and Boulder County males and PMR 2 females.

Early detection leads to better survival, and in Colorado approximately 79-81% of cases statewide were detected “early” (in situ stage or less than or equal to 1.00 mm depth) during 2000-02 and 2003-05. However, 12 counties and PMRs 1, 6, and 14 had early detection rates of 75% or less in both time periods. The 12 counties were Baca, Clear Creek, Elbert, Grand, Huerfano, Larimer, Moffat, Montrose, Morgan, Pitkin, Teller, and Yuma. Additionally, 12 other counties and three other PMRs (8, 10, and 11) that had early detection rates in 2000-02 of over 75% dropped to 75% or less during 2003-05. The counties were Adams, Crowley, Delta, Lake, Las Animas, Logan, Mesa, Otero, Rio Blanco, Rio Grande, Routt, and Summit.



Melanomas of the Skin – Annual Age-Adjusted Mortality Rates per 100,000 by Sex, Race/Ethnicity, and Year, Colorado 1995-2005



Estimated Annual Percent Change (EAPC)	
<b>Male</b>	
White/Non-Hispanic	0.7
White/Hispanic	NC
Black	NC
<b>Female</b>	
White/Non-Hispanic	-2.0
White/Hispanic	NC
Black	NC

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

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 2000-2004 and Colorado 2000-2004 and 2005

	USA <sup>1</sup> 2000-2004		Colorado 2000-2004		Colorado 2005	
	N	Rate	N	Rate	N	Rate
<b>Male</b>						
All Races	24168	3.9	350	4.2	85	4.9
White/Non-Hispanic	23338	4.6	340	4.7	83	5.7
White/Hispanic	414	1.0 ●	7	1.1 ●	*	*
Black	252	0.5 ●	*	*	*	*
<b>Female</b>						
All Races	14077	1.7	222	2.0 ★	35	1.5
White/Non-Hispanic	13317	2.1	215	2.3	32	1.6 ■
White/Hispanic	315	0.6 ●	5	0.5	*	*
Black	324	0.4 ●	*	*	*	*

<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 1995-1999, 2000-2002, and 2003-2005

Place	Male						Female					
	1995-1999		2000-2002		2003-2005		1995-1999		2000-2002		2003-2005	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
<b>Colorado</b>	2064	25.0	1448	26.1	1418	24.4	1651	16.8	1131	17.2	1150	16.6
<b>Adams</b>	123	20.5 ■	97	21.9	80	19.5	88	12.7 ■	64	12.4 ■	62	11.8 ■
<b>Alamosa</b>	6	23.8	*	*	*	*	8	24.8	4	18.8	*	*
<b>Arapahoe</b>	216	24.7	130	20.7 ■	137	21.6	178	15.6	127	16.9	123	14.9
<b>Archuleta</b>	5	19.3	4	17.7	8	45.1	5	23.6	4	19.2	*	*
<b>Baca</b>	*	*	4	38.5	*	*	5	34.7	*	*	*	*
<b>Bent</b>	5	26.5	*	*	*	*	*	*	*	*	*	*
<b>Boulder</b>	122	23.4	95	27.3	89	27.8	124	19.6	84	20.2	77	18.3
<b>Broomfield**</b>	n/a	n/a	8	41.2	13	31.0	n/a	n/a	5	23.7	14	20.4
<b>Chaffee</b>	9	18.6	7	22.7	5	16.7	6	13.2	5	17.5	3	10.0
<b>Cheyenne</b>	3	43.5	*	*	*	*	*	*	*	*	*	*
<b>Clear Creek</b>	8	35.5	4	54.5	*	*	3	17.2	3	32.6	*	*
<b>Conejos</b>	*	*	*	*	4	35.4	3	16.3	*	*	*	*
<b>Costilla</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Crowley</b>	3	32.0	*	*	*	*	*	*	*	*	*	*
<b>Custer</b>	3	26.4	*	*	*	*	*	*	*	*	*	*
<b>Delta</b>	26	31.6	14	28.4	6	11.4 ■	22	27.4	*	*	8	12.7
<b>Denver</b>	249	22.5	154	22.6	137	19.4 ■	170	12.4 ■	122	14.4 ■	116	13.4 ■
<b>Dolores</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Douglas</b>	68	34.3	67	34.8	79	34.2	75	23.6 ★	56	21.9	60	17.7
<b>Eagle</b>	11	20.0	13	23.7	13	54.0	6	6.9 ■	6	8.3 ■	15	34.7
<b>Elbert</b>	9	25.0	8	24.8	6	21.1	5	15.9	4	10.1	3	7.5
<b>El Paso</b>	252	28.3	184	29.7	195	28.7	193	16.9	146	19.2	181	23.0 ★
<b>Fremont</b>	26	21.5	22	28.4	24	30.4	21	18.9	11	16.0	23	32.7 ★
<b>Garfield</b>	22	31.2	18	32.1	12	17.2	24	25.7	6	8.6 ■	19	26.6
<b>Gilpin</b>	*	*	3	29.9	*	*	*	*	*	*	*	*
<b>Grand</b>	3	10.1	6	41.7	3	9.9	9	34.3	3	14.0	*	*
<b>Gunnison</b>	11	43.8	5	34.7	10	61.7	5	21.2	3	14.0	*	*
<b>Hinsdale</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Huerfano</b>	7	31.9	4	26.8	3	23.3	*	*	*	*	*	*
<b>Jackson</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Jefferson</b>	294	26.2	166	22.7	215	30.2 ★	254	19.7 ★	155	18.6	150	17.8
<b>Kiowa</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Kit Carson</b>	5	25.8	*	*	*	*	*	*	*	*	*	*
<b>Lake</b>	5	36.8	3	37.1	3	25.7	3	16.1	*	*	3	26.8
<b>La Plata</b>	28	35.3	19	30.9	14	19.7	23	23.7	10	15.8	11	15.7
<b>Larimer</b>	105	23.0	92	28.1	68	20.5	72	12.9 ■	74	19.4	60	14.2
<b>Las Animas</b>	7	16.1	3	11.2	5	18.2	4	8.3	*	*	*	*
<b>Lincoln</b>	*	*	3	28.3	*	*	3	15.9	*	*	*	*

★ 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 years 2002 and 2003-2005 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 1995-1999, 2000-2002, and 2003-2005

Place	Male						Female					
	1995-1999		2000-2002		2003-2005		1995-1999		2000-2002		2003-2005	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
Logan	10	20.6	6	19.4	8	25.8	5	8.8	3	10.3	7	20.9
Mesa	70	25.7	52	28.5	54	27.8	52	17.4	38	20.2	46	21.4
Mineral	*	*	*	*	*	*	*	*	*	*	*	*
Moffat	*	*	8	42.3	4	25.6	3	9.6	5	28.0	4	23.4
Montezuma	13	23.0	10	30.0	6	14.5	9	14.6	4	9.3	11	25.8
Montrose	19	23.7	16	28.4	9	15.9	16	18.3	7	11.1	6	10.5
Morgan	11	19.2	5	14.3	8	20.0	15	21.1	4	8.1	3	7.0
Otero	10	18.5	5	15.8	10	31.6	7	10.5	8	24.4	3	7.2
Ouray	5	38.3	*	*	*	*	*	*	*	*	4	62.4
Park	8	28.0	5	33.0	9	34.0	*	*	5	20.4	4	12.8
Phillips	5	43.1	*	*	*	*	*	*	*	*	*	*
Pitkin	4	17.0	7	54.8	8	46.0	6	17.4	5	22.0	8	53.6
Prowers	3	9.7	4	21.1	4	24.1	4	13.1	*	*	3	10.1
Pueblo	68	20.6	41	19.7 ■	41	18.5 ■	45	11.9 ■	28	12.2 ■	26	10.5 ■
Rio Blanco	*	*	3	45.8	3	33.6	5	32.9	3	32.4	*	*
Rio Grande	11	36.6	*	*	5	24.3	8	26.8	5	22.9	3	17.0
Routt	13	49.6	6	17.7	5	16.6	13	32.9	5	19.8	5	21.2
Saguache	*	*	*	*	4	44.4	*	*	*	*	*	*
San Juan	*	*	*	*	*	*	*	*	*	*	*	*
San Miguel	*	*	4	46.0	*	*	3	16.7	*	*	3	20.2
Sedgwick	*	*	*	*	*	*	*	*	*	*	*	*
Summit	14	33.7	8	17.9	13	29.6	6	12.8	3	7.4	4	11.7
Teller	15	26.8	13	46.6	8	31.2	10	22.0	3	6.4	8	21.1
Washington	*	*	*	*	*	*	*	*	*	*	*	*
Weld	84	26.7	55	26.1	51	19.4	54	14.3	45	17.0	36	12.1 ■
Yuma	9	36.2	*	*	4	27.2	4	13.4	*	*	*	*
PMR 1	37	21.7	16	15.2 ■	22	19.9	24	12.3	11	9.8 ■	11	9.4 ■
PMR 2	189	25.3	147	27.1	119	20.0 ■	126	13.8 ■	119	18.3	96	13.3 ■
PMR 3	1081	24.4	724	23.8	752	24.3	893	16.3	617	16.8	605	15.6
PMR 4	275	29.5 ★	202	30.1	212	28.8 ★	205	17.5	154	18.8	193	22.7 ★
PMR 5	17	24.6	13	19.9	7	12.4 ■	11	13.3	6	9.7	7	12.8
PMR 6	24	18.5	14	17.3	18	22.0	21	14.9	11	13.8	10	9.2 ■
PMR 7	68	20.6	41	19.7 ■	41	18.5 ■	45	11.9 ■	28	12.2 ■	26	10.5 ■
PMR 8	20	20.2	8	12.2 ■	15	23.5	20	18.8	12	15.5	4	5.9
PMR 9	47	30.0	34	28.3	28	21.9	38	20.9	18	14.4	24	17.4
PMR 10	61	31.1	39	27.5	26	17.3 ■	47	22.1	14	9.6 ■	23	15.4
PMR 11	109	25.3	87	29.9	78	25.6	97	20.3	57	18.1	75	21.7 ★
PMR 12	32	20.2	34	32.5	37	37.0	27	14.6	17	11.9	27	25.8
PMR 13	43	25.9	33	27.0	33	26.2	32	17.4	18	15.5	31	26.9 ★
PMR 14	14	23.2	7	16.9	8	20.1	6	8.8 ■	3	7.5	4	7.1

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.

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 1995-1999, 2000-2002, and 2003-2005

Place	Male						Female					
	1995-1999		2000-2002		2003-2005		1995-1999		2000-2002		2003-2005	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
Colorado	315	4.2	210	4.3	225	4.3	192	2.0	135	2.1	122	1.8
Adams	29	5.2	18	5.0	16	5.5	18	2.8	8	1.7	7	1.5
Alamosa	*	*	*	*	*	*	3	9.1	*	*	*	*
Arapahoe	39	4.7	19	3.5	16	2.6	20	1.8	13	1.8	13	1.5
Archuleta	*	*	*	*	*	*	*	*	*	*	*	*
Baca	*	*	*	*	*	*	*	*	*	*	*	*
Bent	*	*	*	*	*	*	*	*	*	*	*	*
Boulder	23	5.8	13	4.4	18	6.1	9	1.5	10	2.6	6	1.5
Broomfield**	n/a	n/a	*	*	*	*	n/a	n/a	*	*	*	*
Chaffee	3	6.4	*	*	*	*	*	*	*	*	*	*
Cheyenne	*	*	*	*	*	*	*	*	*	*	*	*
Clear Creek	*	*	*	*	*	*	*	*	*	*	*	*
Conejos	*	*	*	*	*	*	*	*	*	*	*	*
Costilla	*	*	*	*	*	*	*	*	*	*	*	*
Crowley	*	*	*	*	*	*	*	*	*	*	*	*
Custer	*	*	*	*	*	*	*	*	*	*	*	*
Delta	3	3.5	5	9.4	4	6.8	5	5.9	*	*	*	*
Denver	39	3.9	21	3.3	27	4.1	31	2.2	15	1.7	8	0.9
Dolores	*	*	*	*	*	*	*	*	*	*	*	*
Douglas	8	5.5	9	5.3	4	1.3	6	3.4	7	3.7	4	2.4
Eagle	*	*	*	*	*	*	*	*	*	*	*	*
Elbert	*	*	*	*	*	*	*	*	*	*	*	*
El Paso	36	4.7	21	4.4	27	4.4	20	1.8	13	1.8	12	1.5
Fremont	6	5.4	*	*	3	3.8	*	*	*	*	*	*
Garfield	3	4.0	4	10.4	*	*	*	*	*	*	*	*
Gilpin	*	*	*	*	*	*	*	*	*	*	*	*
Grand	*	*	*	*	*	*	*	*	*	*	*	*
Gunnison	3	9.8	*	*	*	*	*	*	*	*	*	*
Hinsdale	*	*	*	*	*	*	*	*	*	*	*	*
Huerfano	*	*	*	*	*	*	*	*	*	*	*	*
Jackson	*	*	*	*	*	*	*	*	*	*	*	*
Jefferson	31	3.0	23	3.4	33	5.3	15	1.3	18	2.2	16	1.9
Kiowa	*	*	*	*	*	*	*	*	*	*	*	*
Kit Carson	*	*	*	*	*	*	*	*	*	*	*	*
Lake	3	20.6	*	*	*	*	*	*	*	*	*	*
La Plata	4	4.5	4	6.3	*	*	3	3.2	*	*	3	4.2
Larimer	20	4.9	9	3.5	9	2.9	16	2.9	9	2.6	5	1.2
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 years 2002 and 2003-2005 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 1995-1999, 2000-2002, and 2003-2005

Place	Male						Female					
	1995-1999		2000-2002		2003-2005		1995-1999		2000-2002		2003-2005	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
Logan	*	*	*	*	*	*	*	*	*	*	*	*
Mesa	9	3.3	10	5.6	8	4.4	6	2.0	5	2.6	4	1.8
Mineral	*	*	*	*	*	*	*	*	*	*	*	*
Moffat	*	*	*	*	*	*	*	*	*	*	*	*
Montezuma	5	9.6	*	*	*	*	*	*	*	*	*	*
Montrose	3	3.5	4	8.0	3	4.7	*	*	*	*	4	5.8
Morgan	*	*	5	14.4	4	11.6	*	*	3	6.0	3	6.3
Otero	*	*	*	*	4	11.1	*	*	*	*	*	*
Ouray	*	*	*	*	*	*	*	*	*	*	*	*
Park	*	*	*	*	*	*	*	*	*	*	*	*
Phillips	*	*	*	*	*	*	*	*	*	*	*	*
Pitkin	*	*	*	*	*	*	*	*	*	*	4	28.4
Prowers	*	*	*	*	*	*	*	*	*	*	*	*
Pueblo	14	4.5	6	3.4	14	6.3	13	3.0	8	2.8	4	1.4
Rio Blanco	*	*	*	*	*	*	*	*	*	*	*	*
Rio Grande	*	*	*	*	*	*	*	*	*	*	*	*
Routt	4	22.9	*	*	*	*	*	*	*	*	*	*
Saguache	*	*	*	*	*	*	*	*	*	*	*	*
San Juan	*	*	*	*	*	*	*	*	*	*	*	*
San Miguel	*	*	*	*	*	*	*	*	*	*	*	*
Sedgwick	*	*	*	*	*	*	*	*	*	*	*	*
Summit	*	*	*	*	*	*	*	*	*	*	*	*
Teller	*	*	*	*	*	*	*	*	*	*	*	*
Washington	*	*	*	*	*	*	*	*	*	*	*	*
Weld	7	2.5	10	4.6	9	5.1	6	1.6	7	2.8	9	3.3
Yuma	*	*	*	*	*	*	*	*	*	*	*	*
PMR 1	3	1.7	10	9.5	7	7.1	4	1.7	3	2.0	5	3.6
PMR 2	27	3.9	19	4.0	18	3.8	22	2.4	16	2.7	14	2.1
PMR 3	170	4.3	105	3.9	117	4.2	99	1.9	73	2.1	55	1.5
PMR 4	38	4.7	22	4.3	28	4.4	22	1.9	14	1.8	14	1.6
PMR 5	3	4.6	*	*	*	*	*	*	*	*	*	*
PMR 6	3	2.2	5	6.2	6	6.8	5	3.6	4	4.1	3	2.7
PMR 7	14	4.5	6	3.4	14	6.3	13	3.0	8	2.8	4	1.4
PMR 8	*	*	*	*	3	4.1	3	2.6	*	*	*	*
PMR 9	10	6.4	6	5.7	6	5.1	5	2.7	*	*	4	2.9
PMR 10	9	4.2	11	7.5	9	5.7	7	3.1	4	2.2	4	2.4
PMR 11	18	4.4	14	5.1	11	4.0	8	1.7	7	2.1	8	2.3
PMR 12	3	1.4	3	4.1	*	*	*	*	*	*	4	6.7
PMR 13	12	6.6	5	3.9	4	3.2	*	*	*	*	4	3.5
PMR 14	3	4.5	*	*	*	*	*	*	*	*	*	*

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 2000-2002, and 2003-2005**

Place	2000-2002		2003-2005	
	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>
Colorado	3868	81.1	3920	78.5
Adams	222	80.9	203	72.6
Alamosa	7	60.0	*	*
Arapahoe	384	80.3	391	76.8
Archuleta	14	92.3	21	85.0
Baca	8	50.0	4	75.0
Bent	*	*	7	83.3
Boulder	258	81.7	247	79.8
Broomfield**	14	61.5	41	83.8
Chaffee	18	94.1	16	80.0
Cheyenne	*	*	*	*
Clear Creek	8	71.4	5	75.0
Conejos	*	*	6	40.0
Costilla	*	*	*	*
Crowley	3	100.0	3	66.7
Custer	3	100.0	6	100.0
Delta	24	90.5	18	50.0
Denver	426	82.2	402	81.3
Dolores	*	*	*	*
Douglas	164	80.3	201	77.4
Eagle	39	84.6	40	86.5
Elbert	19	72.2	16	75.0
El Paso	468	81.1	597	82.7
Fremont	55	78.4	83	86.5
Garfield	38	91.4	52	86.7
Gilpin	5	100.0	5	100.0
Grand	14	61.5	7	71.4
Gunnison	13	81.8	16	93.3
Hinsdale	*	*	*	*
Huerfano	7	50.0	6	50.0
Jackson	*	*	*	*
Jefferson	505	82.3	519	76.1
Kiowa	*	*	*	*
Kit Carson	5	50.0	5	80.0
Lake	4	100.0	6	33.3
La Plata	51	91.9	54	87.2
Larimer	213	69.3	167	72.7
Las Animas	7	85.7	12	54.5
Lincoln	3	66.7	3	100.0

Note: Data for 1995-1999 not displayed due to incomplete depth of invasion reporting.

<sup>1</sup> "Early" detection for melanomas is percent in situ or  $\leq 1$  mm depth (unknowns excluded).

\* Indicates fewer than three events in this category.

\*\* Broomfield County statistics are for the years 2002 and 2003-2005 only.

**Melanomas of the Skin – Stage of Disease at Diagnosis  
by Place and Time Period, Colorado 2000-2002, and 2003-2005**

Place	2000-2002		2003-2005	
	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>
Logan	14	78.6	21	58.8
Mesa	125	81.7	139	70.2
Mineral	*	*	*	*
Moffat	16	64.3	13	75.0
Montezuma	28	96.3	31	82.8
Montrose	32	65.5	29	73.1
Morgan	16	57.1	19	62.5
Otero	18	76.5	18	56.3
Ouray	3	50.0	7	85.7
Park	12	81.8	21	100.0
Phillips	*	*	3	66.7
Pitkin	14	75.0	21	68.4
Prowers	9	71.4	13	90.0
Pueblo	110	76.8	117	78.9
Rio Blanco	9	100.0	5	75.0
Rio Grande	11	90.0	11	55.6
Routt	23	89.5	13	50.0
Saguache	*	*	5	50.0
San Juan	*	*	*	*
San Miguel	7	66.7	7	83.3
Sedgwick	*	*	*	*
Summit	16	86.7	22	71.4
Teller	23	66.7	21	73.7
Washington	4	75.0	*	*
Weld	167	82.7	138	80.3
Yuma	4	50.0	5	75.0
PMR 1	42	64.1	51	65.1
PMR 2	380	75.2	305	76.2
PMR 3	1986	81.4	2014	77.8
PMR 4	503	80.4	639	83.0
PMR 5	27	68.0	24	77.3
PMR 6	40	73.5	45	71.8
PMR 7	110	76.8	117	78.9
PMR 8	26	77.3	26	57.1
PMR 9	95	93.7	107	85.6
PMR 10	80	75.7	78	74.6
PMR 11	211	83.7	222	73.3
PMR 12	83	79.7	90	77.4
PMR 13	80	83.6	111	83.0
PMR 14	14	69.2	18	52.9

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.

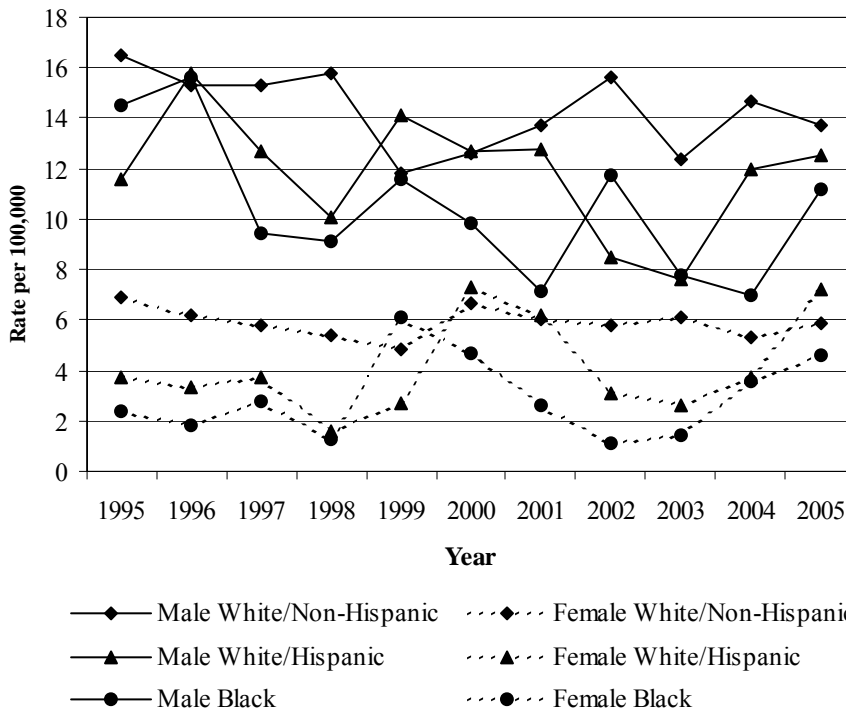
**Oral Cavity and Pharynx – Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 2000-2004 and Colorado 2000-2004 and 2005**

	USA <sup>1</sup> 2000-2004		Colorado 2000-2004		Colorado 2005	
	N	Rate	N	Rate	N	Rate
<b>Male</b>						
All Races	86396	16.0	1228	13.1 ■	272	13.2
White/Non-Hispanic	69287	16.4	1089	13.9 ■	236	13.7
White/Hispanic	4831	11.1 ●	93	10.7 ●	22	12.5
Black	8688	18.1 ◆	29	8.6 ■ ●	8	11.2
<b>Female</b>						
All Races	39586	6.1	600	5.7	141	6.1
White/Non-Hispanic	31910	6.3	529	6.0	113	5.9
White/Hispanic	2096	4.0 ●	49	4.5 ●	15	7.2
Black	3518	5.6 ●	8	2.7 ■ ●	4	4.6

<sup>1</sup> USA rates are from NAACCR; USA rates for “Hispanic/White” category include Hispanics of any race.

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

**Oral Cavity and Pharynx – Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Race/Ethnicity, and Year, Colorado 1995-2005**



Estimated Annual Percent Change (EAPC)	
<b>Male</b>	
White/Non-Hispanic	-1.4
White/Hispanic	-2.4
Black	-4.5 ■
<b>Female</b>	
White/Non-Hispanic	-0.8
White/Hispanic	4.5
Black	2.5

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



**HIGHLIGHTS**

> In Colorado, the cumulative lifetime risk of oral cavity cancers is 1 in 61 for males and 1 in 137 for females.

> The 2000-2004 Colorado incidence rates of oral cavity cancers were 4-52% lower than U.S. rates, varying by race/ethnicity and sex.

> During 1995-2005, the incidence rate of oral cavity cancers for males in Colorado declined 1-5% per year while the rate increased 3-5% per year for female Hispanics and blacks and changed little for non-Hispanic white females.

> In Colorado for 2000-2004, incidence rates of oral cavity cancers in Hispanics and blacks were 23-55% lower than in non-Hispanic whites.

> Early detection of oral cavity cancers in Colorado generally worsened from 2000-2004 to 2005, except for an improvement seen among Hispanics.

> Oral cavity cancer mortality rates in Colorado during 1995-2005 were fairly stable.

**Oral Cavity and Pharynx – Average Annual Age-Specific Incidence Rates per 100,000 by Sex, Colorado 2001-2005**

Age	Male	Female
0-4	0.0	0.0
5-9	0.2	0.5
10-14	0.4	0.1
15-19	0.5	0.4
20-24	0.2	0.5
25-29	0.8	0.4
30-34	1.2	1.3
35-39	2.9	2.1
40-44	6.5	2.1
45-49	16.5	5.6
50-54	24.5	6.3
55-59	29.5	9.6
60-64	39.6	13.5
65-69	42.0	24.1
70-74	45.1	20.0
75-79	52.9	29.7
80-84	66.8	30.3
85+	70.5	29.1

**Oral Cavity and Pharynx – Stage of Disease<sup>1</sup> at Diagnosis by Race/Ethnicity and Time Period, Colorado 2000-2004 and 2005**

	Cases N	In situ %	Localized %	Regional %	Distant %	Unknown %	% "Early" Detection <sup>2</sup>
<b>All Races</b>							
2000-2004	1878	2.4	38.6	40.5	9.6	8.9	45.0
2005	416	0.7	34.9	40.6	17.5	6.3	37.9
<b>White/Non-Hispanic</b>							
2000-2004	1664	2.5	40.2	39.9	8.9	8.5	46.6
2005	352	0.9	34.4	40.3	17.9	6.5	37.7
<b>White/Hispanic</b>							
2000-2004	143	0.7	29.4	42.7	15.4	11.9	34.1
2005	37	0.0	45.9	37.8	10.8	5.4	48.6
<b>Black</b>							
2000-2004	38	2.6	15.8	47.4	21.1	13.2	21.2
2005	12	0.0	16.7	50.0	25.0	8.3	18.2

<sup>1</sup> Cases diagnosed in 2000 were staged using SEER Summary Stage 1977; cases diagnosed in 2001-2005 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 2000-2004 by Sex, Race, and Ethnicity.** The 2000-2004 Colorado incidence rates of oral cavity and pharynx cancers were 4-52% lower than U.S. rates, varying by race/ethnicity and sex.

**Incidence Trends in Colorado for 1995-2005 by Sex and Race/Ethnicity.** Colorado incidence rates of oral cavity and pharynx cancers changed little from 2000-2004 to 2005 for non-Hispanic whites, but climbed substantially for Hispanics and blacks, though based on small numbers. During 1995-2005, the incidence rate of oral cavity and pharynx cancers for males in Colorado declined 1-5% year while the rate increased 3-5% per year for female Hispanics and blacks and changed little for non-Hispanic white females.

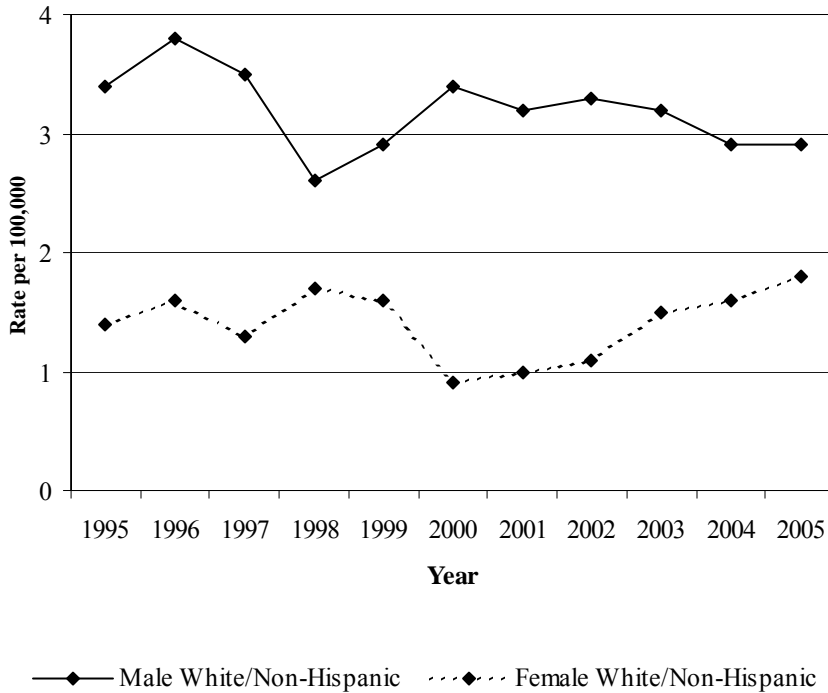
**Incidence Comparisons in Colorado between Race/Ethnicity Groups for 2000-2004 and 2005 by Sex.** In Colorado for 2000-2004 incidence rates of oral cavity and pharynx cancers rates in Hispanics and blacks were 23-55% lower than in non-Hispanic whites.

**Stage Comparisons in Colorado for 2000-2004 and 2005 by Race/Ethnicity.** Early detection of oral cavity and pharynx cancers in Colorado generally worsened from 2000-2004 to 2005, except for an improvement seen among Hispanics.

**Mortality Comparisons between U.S. and Colorado for 2000-2004 and Mortality Trend in Colorado for 1995-2005 by Sex and Race/Ethnicity.** Mortality rates for oral cavity and pharynx cancers for all races combined in Colorado for 2000-2004 were 20-24% lower than U.S. rates with little change into 2005. The trend in mortality rates during 1995-2005 was fairly stable.

**Comparisons between Counties and Colorado by Sex.** Counties with statistically elevated oral cavity and pharynx cancer incidence rates for males for 1995-99, 2000-02, and/or 2003-05 (or had rates at least 20% higher than the state for at least two time periods with at least 10 cases per time period) included Adams and Denver. For females, PMR 6 had oral cavity cancer incidence rates at least 20% higher than state rates for all three time periods. Using the same criteria as above, males had elevated oral cavity cancer mortality rates in Adams, Denver, and El Paso counties, and females had higher death rates in Jefferson County.

Oral Cavity and Pharynx - Age-Adjusted Mortality Rates per 100,000 by Sex, Race/Ethnicity, and Year, Colorado 1995-2005



Estimated Annual Percent Change (EAPC)	
<b>Male</b>	
White/Non-Hispanic	-1.4
White/Hispanic	NC
Black	NC
<b>Female</b>	
White/Non-Hispanic	0.3
White/Hispanic	NC
Black	NC

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

Oral Cavity and Pharynx – Number of Deaths and Age-Adjusted Mortality Rates per 100,000 by Sex, Race/Ethnicity, Geographic Area, and Time Period, USA 2000-2004 and Colorado 2000-2004 and 2005

	USA <sup>1</sup> 2000-2004		Colorado 2000-2004		Colorado 2005	
	N	Rate	N	Rate	N	Rate
<b>Male</b>						
All Races	25900	4.1	257	3.1 ■	55	3.0
White/Non-Hispanic	19792	3.9	229	3.2 ■	44	2.9
White/Hispanic	1088	2.8 ●	12	1.9	9	4.6
Black	4045	6.9 ◆	13	4.8	*	*
<b>Female</b>						
All Races	12633	1.5	128	1.2 ■	38	1.7
White/Non-Hispanic	10428	1.5	110	1.2 ■	35	1.8
White/Hispanic	404	0.9 ●	12	1.3	*	*
Black	1371	1.8 ◆	*	*	*	*

<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.

Oral Cavity and Pharynx – Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Place, and Time Period, Colorado 1995-1999, 2000-2002, and 2003-2005

Place	Male						Female					
	1995-1999		2000-2002		2003-2005		1995-1999		2000-2002		2003-2005	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
Colorado	1117	14.4	722	13.3	778	12.9	502	5.4	372	6.0	369	5.6
Adams	109	19.1 ★	53	13.9	69	17.0	39	5.9	17	3.8 ■	21	4.8
Alamosa	5	18.0	*	*	5	29.6	6	18.6	*	*	*	*
Arapahoe	98	12.2	75	12.7	74	11.3	65	6.7	28	4.1 ■	37	4.9
Archuleta	*	*	3	13.5	4	17.1	*	*	*	*	*	*
Baca	7	50.4	*	*	*	*	*	*	*	*	*	*
Bent	*	*	*	*	*	*	*	*	*	*	*	*
Boulder	57	12.3	38	13.3	51	14.5	26	4.6	27	7.3	22	6.3
Broomfield**	n/a	n/a	*	*	6	11.7	n/a	n/a	*	*	4	7.1
Chaffee	6	12.7	3	8.8	*	*	3	6.1	3	13.3	*	*
Cheyenne	*	*	*	*	3	76.6	*	*	*	*	*	*
Clear Creek	*	*	*	*	4	22.7	*	*	*	*	*	*
Conejos	*	*	*	*	*	*	*	*	*	*	*	*
Costilla	*	*	*	*	*	*	*	*	*	*	*	*
Crowley	*	*	*	*	*	*	*	*	*	*	*	*
Custer	*	*	*	*	*	*	*	*	*	*	*	*
Delta	10	11.4	8	15.3	8	14.4	3	2.7	*	*	5	6.5
Denver	204	19.1 ★	89	13.0	103	14.4	85	6.1	40	4.7	59	6.9
Dolores	*	*	*	*	*	*	*	*	*	*	*	*
Douglas	18	8.2 ■	16	13.6	24	10.9	12	6.5	9	3.9	11	4.7
Eagle	5	18.2	3	4.3	3	20.4	*	*	*	*	3	3.7
Elbert	*	*	*	*	7	16.5	*	*	*	*	*	*
El Paso	136	16.4	90	15.3	79	11.3	55	5.4	53	7.3	38	5.2
Fremont	16	14.2	9	10.3	14	15.1	3	2.6	10	13.9	3	3.5
Garfield	11	14.3	9	14.9	10	16.3	7	8.6	*	*	*	*
Gilpin	*	*	4	43.3	3	35.5	*	*	*	*	*	*
Grand	*	*	*	*	4	16.5	*	*	*	*	*	*
Gunnison	4	25.2	*	*	*	*	*	*	4	28.5	*	*
Hinsdale	*	*	*	*	*	*	*	*	*	*	*	*
Huerfano	7	33.8	3	18.4	4	26.2	*	*	*	*	*	*
Jackson	*	*	*	*	*	*	*	*	*	*	*	*
Jefferson	120	12.4	90	12.4	90	11.5	63	5.2	47	5.8	60	7.1
Kiowa	*	*	*	*	*	*	*	*	*	*	*	*
Kit Carson	*	*	*	*	*	*	4	13.9	3	18.2	*	*
Lake	*	*	*	*	*	*	3	22.8	*	*	*	*
La Plata	9	8.5 ■	6	8.7	10	18.6	3	3.3	3	5.2	4	6.3
Larimer	49	11.1	48	15.9	36	10.4	22	4.2	17	4.9	18	4.6
Las Animas	3	6.8	*	*	*	*	*	*	*	*	*	*
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 years 2002 and 2003-2005 only.

Oral Cavity and Pharynx – Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Place, and Time Period, Colorado 1995-1999, 2000-2002, and 2003-2005

Place	Male						Female					
	1995-1999		2000-2002		2003-2005		1995-1999		2000-2002		2003-2005	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
Logan	*	*	4	13.4	3	8.2	3	5.6	*	*	*	*
Mesa	42	15.7	27	14.5	38	19.0	18	5.5	21	9.4	12	4.9
Mineral	*	*	*	*	*	*	*	*	*	*	*	*
Moffat	5	16.9	*	*	3	15.4	*	*	*	*	*	*
Montezuma	5	11.9	7	17.9	5	14.6	*	*	3	7.4	*	*
Montrose	8	10.3	7	12.5	10	17.2	5	4.6	*	*	3	4.4
Morgan	8	13.2	*	*	8	20.4	3	5.5	*	*	*	*
Otero	*	*	7	22.2	6	17.2	4	6.2	5	12.9	4	10.1
Ouray	4	33.3	*	*	*	*	*	*	*	*	*	*
Park	3	8.4	5	16.4	5	16.2	*	*	*	*	*	*
Phillips	*	*	*	*	*	*	*	*	*	*	*	*
Pitkin	7	16.0	*	*	*	*	*	*	*	*	*	*
Prowers	8	29.0	3	15.3	*	*	*	*	*	*	*	*
Pueblo	54	16.2	32	14.7	32	13.9	22	5.4	21	7.9	7	2.7 ■
Rio Blanco	3	17.4	*	*	3	24.6	*	*	*	*	*	*
Rio Grande	5	15.6	*	*	*	*	*	*	*	*	*	*
Routt	*	*	4	25.7	*	*	*	*	*	*	5	22.5
Saguache	*	*	*	*	*	*	*	*	*	*	*	*
San Juan	*	*	*	*	*	*	*	*	*	*	*	*
San Miguel	*	*	*	*	*	*	*	*	*	*	*	*
Sedgwick	*	*	*	*	*	*	*	*	*	*	*	*
Summit	*	*	4	13.4	3	23.2	*	*	*	*	*	*
Teller	5	16.9	*	*	4	9.2	*	*	3	9.6	*	*
Washington	3	19.4	*	*	*	*	*	*	*	*	*	*
Weld	42	13.3	24	11.3	18	6.9 ■	20	5.5	12	4.8	13	4.5
Yuma	*	*	*	*	*	*	3	11.1	*	*	3	15.4
PMR 1	15	8.8 ■	9	8.6	17	15.8	9	5.0	4	2.8	7	5.2
PMR 2	91	12.5	72	14.0	54	9.0 ■	42	4.8	29	4.9	31	4.5
PMR 3	609	14.7	368	12.6	424	13.1	290	5.8	169	5.0 ■	216	6.0
PMR 4	144	16.8	96	14.9	88	11.5	57	5.4	57	7.4	39	5.1
PMR 5	3	4.0	4	9.8	13	21.0	6	7.4	4	7.2	3	4.9
PMR 6	22	16.9	14	17.0	8	9.1	10	6.5	9	9.4	9	9.4
PMR 7	54	16.2	32	14.7	32	13.9	22	5.4	21	7.9	7	2.7 ■
PMR 8	17	17.9	6	8.5	10	13.7	7	6.1	4	5.3	3	3.6
PMR 9	17	10.8	17	13.2	19	16.2	5	3.0	7	5.4	6	4.5
PMR 10	27	13.8	19	13.3	19	12.7	8	3.3	8	5.0	9	5.1
PMR 11	63	14.6	42	14.0	55	16.9	29	5.8	24	7.2	21	6.2
PMR 12	16	14.5	10	6.3 ■	11	14.1	3	4.0	5	4.4	5	2.9
PMR 13	26	16.1	13	9.3	17	11.9	9	5.3	14	12.1	7	5.1
PMR 14	10	16.7	5	11.8	5	12.3	*	*	*	*	*	*

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.

Oral Cavity and Pharynx – Number of Cancer Deaths and Average Annual Age-Adjusted Mortality Rates per 100,000 by Sex, Place, and Time Period, Colorado 1995-1999, 2000-2002, and 2003-2005

Place	Male						Female					
	1995-1999		2000-2002		2003-2005		1995-1999		2000-2002		2003-2005	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
Colorado	223	3.1	152	3.1	160	3.0	129	1.4	59	1.0	107	1.6
Adams	19	3.7	12	4.4	16	3.9	12	1.9	*	*	5	1.0
Alamosa	*	*	*	*	*	*	*	*	*	*	*	*
Arapahoe	19	2.3	14	2.5	7	1.0	13	1.4	10	1.6	11	1.5
Archuleta	*	*	*	*	*	*	*	*	*	*	*	*
Baca	*	*	*	*	*	*	*	*	*	*	*	*
Bent	*	*	*	*	*	*	*	*	*	*	*	*
Boulder	13	2.8	3	1.0	8	2.7	7	1.2	*	*	5	1.2
Broomfield**	n/a	n/a	*	*	*	*	n/a	n/a	*	*	*	*
Chaffee	*	*	*	*	*	*	*	*	*	*	*	*
Cheyenne	*	*	*	*	*	*	*	*	*	*	*	*
Clear Creek	*	*	*	*	*	*	*	*	*	*	*	*
Conejos	*	*	*	*	*	*	*	*	*	*	*	*
Costilla	*	*	*	*	*	*	*	*	*	*	*	*
Crowley	*	*	*	*	*	*	*	*	*	*	*	*
Custer	*	*	*	*	*	*	*	*	*	*	*	*
Delta	3	4.3	*	*	*	*	*	*	*	*	*	*
Denver	53	5.2	★	21	3.4	33	5.2	★	24	1.7	10	1.1
Dolores	*	*	*	*	*	*	*	*	*	*	*	*
Douglas	3	2.2	5	5.3	*	*	4	3.4	*	*	4	1.4
Eagle	*	*	*	*	*	*	*	*	*	*	*	*
Elbert	*	*	*	*	*	*	*	*	*	*	*	*
El Paso	30	4.1	25	4.9	23	4.1	13	1.3	4	0.6	13	1.7
Fremont	3	2.9	*	*	3	3.4	*	*	*	*	*	*
Garfield	*	*	*	*	*	*	*	*	*	*	*	*
Gilpin	*	*	*	*	*	*	*	*	*	*	*	*
Grand	*	*	*	*	*	*	*	*	*	*	*	*
Gunnison	*	*	*	*	*	*	*	*	*	*	*	*
Hinsdale	*	*	*	*	*	*	*	*	*	*	*	*
Huerfano	*	*	*	*	*	*	*	*	*	*	*	*
Jackson	*	*	*	*	*	*	*	*	*	*	*	*
Jefferson	23	2.8	18	2.7	13	1.8	17	1.5	10	1.3	20	2.4
Kiowa	*	*	*	*	*	*	*	*	*	*	*	*
Kit Carson	*	*	*	*	*	*	*	*	*	*	*	*
Lake	*	*	*	*	*	*	*	*	*	*	*	*
La Plata	*	*	*	*	*	*	*	*	*	*	*	*
Larimer	6	1.5	■	7	2.6	7	1.9	3	0.6	3	0.9	*
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 years 2002 and 2003-2005 only.

Oral Cavity and Pharynx – Number of Cancer Deaths and Average Annual Age-Adjusted Mortality Rates per 100,000 by Sex, Place, and Time Period, Colorado 1995-1999, 2000-2002, and 2003-2005

Place	Male						Female					
	1995-1999		2000-2002		2003-2005		1995-1999		2000-2002		2003-2005	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
Logan	*	*	*	*	*	*	*	*	*	*	*	*
Mesa	7	2.6	8	4.3	8	4.8	10	3.0	*	*	3	1.1
Mineral	*	*	*	*	*	*	*	*	*	*	*	*
Moffat	*	*	*	*	*	*	*	*	*	*	*	*
Montezuma	*	*	3	7.8	*	*	*	*	*	*	*	*
Montrose	*	*	*	*	*	*	*	*	*	*	*	*
Morgan	*	*	*	*	*	*	*	*	*	*	*	*
Otero	*	*	*	*	*	*	*	*	*	*	*	*
Ouray	*	*	*	*	*	*	*	*	*	*	*	*
Park	*	*	*	*	*	*	*	*	*	*	*	*
Phillips	*	*	*	*	*	*	*	*	*	*	*	*
Pitkin	*	*	*	*	*	*	*	*	*	*	*	*
Prowers	3	10.2	*	*	*	*	*	*	*	*	*	*
Pueblo	11	3.1	8	3.7	9	3.9	5	1.1	4	1.4	4	1.4
Rio Blanco	3	24.6	*	*	*	*	*	*	*	*	*	*
Rio Grande	*	*	*	*	*	*	*	*	*	*	*	*
Routt	*	*	*	*	*	*	*	*	*	*	*	*
Saguache	*	*	*	*	*	*	*	*	*	*	*	*
San Juan	*	*	*	*	*	*	*	*	*	*	*	*
San Miguel	*	*	*	*	*	*	*	*	*	*	*	*
Sedgwick	*	*	*	*	*	*	*	*	*	*	*	*
Summit	*	*	*	*	*	*	*	*	*	*	*	*
Teller	*	*	*	*	*	*	*	*	*	*	*	*
Washington	*	*	*	*	*	*	*	*	*	*	*	*
Weld	6	1.9	9	5.4	6	2.8	5	1.4	3	1.1	5	1.9
Yuma	*	*	*	*	*	*	*	*	*	*	*	*
PMR 1	*	*	3	3.0	*	*	*	*	*	*	3	2.4
PMR 2	12	1.7	16	3.7	13	2.2	8	0.9	6	1.0	7	1.0
PMR 3	130	3.5	76	2.9	81	2.9	77	1.6	34	1.0	62	1.7
PMR 4	31	4.1	25	4.6	23	3.8	14	1.4	4	0.5	13	1.6
PMR 5	*	*	*	*	*	*	*	*	*	*	*	*
PMR 6	5	3.9	*	*	3	3.5	*	*	*	*	3	2.5
PMR 7	11	3.1	8	3.7	9	3.9	5	1.1	4	1.4	4	1.4
PMR 8	*	*	*	*	3	4.4	*	*	*	*	*	*
PMR 9	*	*	5	4.1	*	*	*	*	*	*	3	2.2
PMR 10	6	2.9	*	*	5	3.3	3	1.1	*	*	*	*
PMR 11	13	3.1	9	3.2	12	4.7	11	2.2	3	0.9	5	1.3
PMR 12	*	*	*	*	3	9.0	*	*	*	*	*	*
PMR 13	5	3.4	3	2.5	4	2.8	3	1.4	*	*	*	*
PMR 14	3	4.9	3	6.9	*	*	*	*	*	*	*	*

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.

Oral Cavity and Pharynx – Stage of Disease at Diagnosis  
by Place and Time Period, Colorado 1995-1999, 2000-2002, and 2003-2005

Place	1995-1999		2000-2002		2003-2005	
	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>
Colorado	1665	46.4	1122	47.5	1172	40.3
Adams	152	39.9	70	46.3	91	38.6
Alamosa	11	50.0	*	*	7	40.0
Arapahoe	168	51.9	104	46.1	114	50.0
Archuleta	3	33.3	4	75.0	4	0.0
Baca	8	71.4	3	0.0	*	*
Bent	3	33.3	3	33.3	*	*
Boulder	87	46.9	65	45.0	75	54.3
Broomfield**	n/a	n/a	3	0.0	10	30.0
Chaffee	9	37.5	6	80.0	3	100.0
Cheyenne	*	*	*	*	3	33.3
Clear Creek	*	*	*	*	5	40.0
Conejos	3	33.3	*	*	*	*
Costilla	*	*	*	*	*	*
Crowley	3	0.0	*	*	*	*
Custer	*	*	*	*	*	*
Delta	13	46.2	11	27.3	13	45.5
Denver	294	35.0	135	41.5	167	29.7
Dolores	*	*	*	*	*	*
Douglas	32	46.4	28	48.1	38	50.0
Eagle	6	33.3	5	0.0	6	16.7
Elbert	3	33.3	4	50.0	8	25.0
El Paso	193	47.7	144	50.8	117	38.9
Fremont	22	50.0	19	38.9	17	25.0
Garfield	20	55.6	10	22.2	12	33.3
Gilpin	*	*	4	33.3	5	66.7
Grand	*	*	*	*	4	0.0
Gunnison	4	50.0	5	100.0	*	*
Hinsdale	*	*	*	*	*	*
Huerfano	8	28.6	3	33.3	4	66.7
Jackson	*	*	*	*	*	*
Jefferson	188	48.0	138	47.6	151	41.8
Kiowa	*	*	*	*	*	*
Kit Carson	5	40.0	3	50.0	4	75.0
Lake	5	60.0	*	*	*	*
La Plata	12	40.0	9	55.6	14	46.2
Larimer	73	50.0	69	49.2	55	42.0
Las Animas	4	0.0	3	0.0	3	66.7
Lincoln	*	*	*	*	*	*

<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 years 2002 and 2003-2005 only.



**Oral Cavity and Pharynx – Stage of Disease at Diagnosis  
by Place and Time Period, Colorado 1995-1999, 2000-2002, and 2003-2005**

Place	1995-1999		2000-2002		2003-2005	
	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>
Logan	5	50.0	5	40.0	4	100.0
Mesa	62	55.4	48	56.5	51	25.0
Mineral	*	*	*	*	*	*
Moffat	7	42.9	*	*	5	60.0
Montezuma	6	50.0	10	40.0	7	33.3
Montrose	13	63.6	9	55.6	13	53.8
Morgan	12	72.7	*	*	11	30.0
Otero	6	50.0	12	63.6	10	40.0
Ouray	4	66.7	*	*	*	*
Park	5	60.0	6	33.3	7	28.6
Phillips	*	*	3	33.3	3	33.3
Pitkin	8	42.9	*	*	*	*
Prowers	10	37.5	4	25.0	*	*
Pueblo	76	58.3	53	46.7	41	33.3
Rio Blanco	4	66.7	*	*	3	50.0
Rio Grande	5	100.0	3	50.0	*	*
Routt	3	33.3	6	50.0	6	40.0
Saguache	*	*	*	*	*	*
San Juan	*	*	*	*	*	*
San Miguel	*	*	*	*	*	*
Sedgwick	*	*	*	*	*	*
Summit	3	33.3	6	0.0	5	40.0
Teller	5	0.0	5	60.0	4	25.0
Washington	4	50.0	*	*	*	*
Weld	64	48.3	37	57.6	31	45.2
Yuma	5	60.0	3	33.3	5	20.0
PMR 1	26	62.5	13	33.3	25	37.5
PMR 2	137	49.2	106	52.2	86	43.2
PMR 3	924	43.1	548	45.0	656	41.5
PMR 4	203	47.0	155	50.4	128	37.9
PMR 5	10	50.0	9	37.5	16	43.8
PMR 6	32	46.4	23	42.9	17	37.5
PMR 7	76	58.3	53	46.7	41	33.3
PMR 8	24	61.9	10	42.9	13	45.5
PMR 9	24	42.1	24	50.0	25	36.4
PMR 10	35	56.3	28	48.0	28	50.0
PMR 11	96	54.0	66	49.2	77	30.6
PMR 12	19	33.3	15	7.7	16	20.0
PMR 13	38	48.5	27	44.0	24	27.3
PMR 14	12	20.0	6	25.0	7	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.

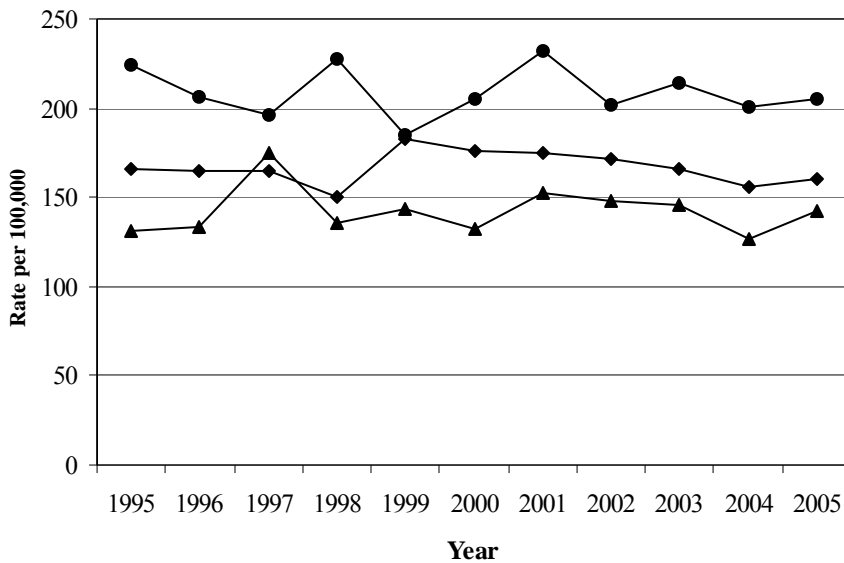
**Prostate – Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Geographic Area, Race/Ethnicity, and Time Period, USA 2000-2004 and Colorado 2000-2004 and 2005**

	USA <sup>1</sup> 2000-2004		Colorado 2000-2004		Colorado 2005	
	N	Rate	N	Rate	N	Rate
<b>Male</b>						
All Races	831323	160.8	13991	164.4 ★	2971	156.7
White/Non-Hispanic	639784	152.9	12260	168.6 ★	2580	160.2
White/Hispanic	49261	137.0 ●	1035	141.0 ●	228	142.0
Black	100231	243.1 ◆	558	210.8 ■ ◆	130	204.7 ◆

<sup>1</sup> USA rates are from NAACCR; USA rates for “White/Hispanic” category include Hispanics of any race.

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

**Prostate – Annual Age-Adjusted Incidence Rates per 100,000 by Race/Ethnicity and Year, Colorado 1995-2005**



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

**HIGHLIGHTS**

- > In Colorado, the cumulative lifetime risk of prostate cancer is 1 in 5.
- > The 2000-2004 prostate cancer incidence rate in Colorado for non-Hispanic whites was 10% higher than the U.S. rate for whites and the rate for blacks was 13% lower than the U.S. rate for blacks.
- > There was a 5% decline in Colorado prostate cancer incidence rates between 2000-04 and 2005.
- > Early detection of prostate cancer in Colorado improved from 2000-2004 to 2005 (on the basis of localized stage) in every race/ethnicity group in this report. For 2005, on the same basis, early detection in Hispanics and blacks lagged 2-5 percentage points behind that of non-Hispanic whites.
- > For 2000-04 and 2005 in Colorado, there were major prostate cancer disparities between blacks and non-Hispanic whites: incidence rates were 25% higher among blacks, while mortality rates were close to twice as high among blacks.

**Prostate –  
Average Annual Age-Specific  
Incidence Rates per 100,000,  
Colorado 2001-2005**

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	0.8
40-44	8.1
45-49	37.5
50-54	136.0
55-59	325.4
60-64	581.6
65-69	879.2
70-74	975.2
75-79	888.5
80-84	829.2
85+	747.6

**Prostate – Stage of Disease<sup>1</sup> at Diagnosis  
by Race/Ethnicity and Time Period, Colorado 2000-2004 and 2005**

	Cases N	In situ %	Localized %	Regional %	Distant %	Unknown %	% "Early" Detection <sup>2</sup>
<b>All Races</b>							
2000-2004	14001	0.0	74.1	8.2	3.7	14.0	86.1
2005	2971	0.0	79.1	11.0	3.9	6.0	84.1
<b>White/Non-Hispanic</b>							
2000-2004	12269	0.0	74.5	8.1	3.4	14.0	86.6
2005	2580	0.0	79.6	11.0	3.5	5.9	84.6
<b>White/Hispanic</b>							
2000-2004	1036	0.1	69.6	8.8	5.8	15.7	82.7
2005	228	0.0	77.2	7.5	7.5	7.9	83.8
<b>Black</b>							
2000-2004	558	0.0	72.9	10.6	5.4	11.1	82.1
2005	130	0.0	74.6	16.9	4.6	3.8	77.6

<sup>1</sup> Cases diagnosed in 2000 were staged using SEER Summary Stage 1977; cases diagnosed in 2001-2005 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 2000-2004 by Race and Ethnicity.** The 2000-2004 prostate cancer incidence rate for all races combined in Colorado was 2% higher than the U.S. rate. The rate for non-Hispanic whites was 10% higher than the U.S. rate, and the rate for blacks was 13% lower than the U.S. rate for blacks.

**Incidence Trends in Colorado for 1995-2005 by Race/Ethnicity.** There was a 5% decline in prostate cancer incidence rates in Colorado between 2000-2004 and 2005. During 1995-2005, the incidence rate trend for each race/ethnicity group in this report was stable.

**Incidence Comparisons in Colorado between Race/Ethnicity Groups for 2000-2004 and 2005.** The 2000-2004 Colorado prostate cancer incidence rate in blacks was 25% higher than the rate for non-Hispanic whites, and 28% higher in 2005. Incidence rates during 2000-2004 and 2005 for Hispanics were 11-16% lower than rates for non-Hispanic whites.

**Stage Comparisons in Colorado for 2000-2004 and 2005 by Race/Ethnicity.** There were mixed results for early detection of prostate cancer in Colorado from 2000-2004 to 2005. The early detection percentage calculation showed a worsening trend for the most part, but on the basis of localized stage, there were mainly improvements. This contradictory finding is likely a result of substantially fewer cases with unknown stage in 2005, which are not included in the early stage calculation. For 2005, on the basis of localized stage, early detection of prostate cancer in Hispanics and blacks lagged 2-5 percentage points behind that of non-Hispanic whites.

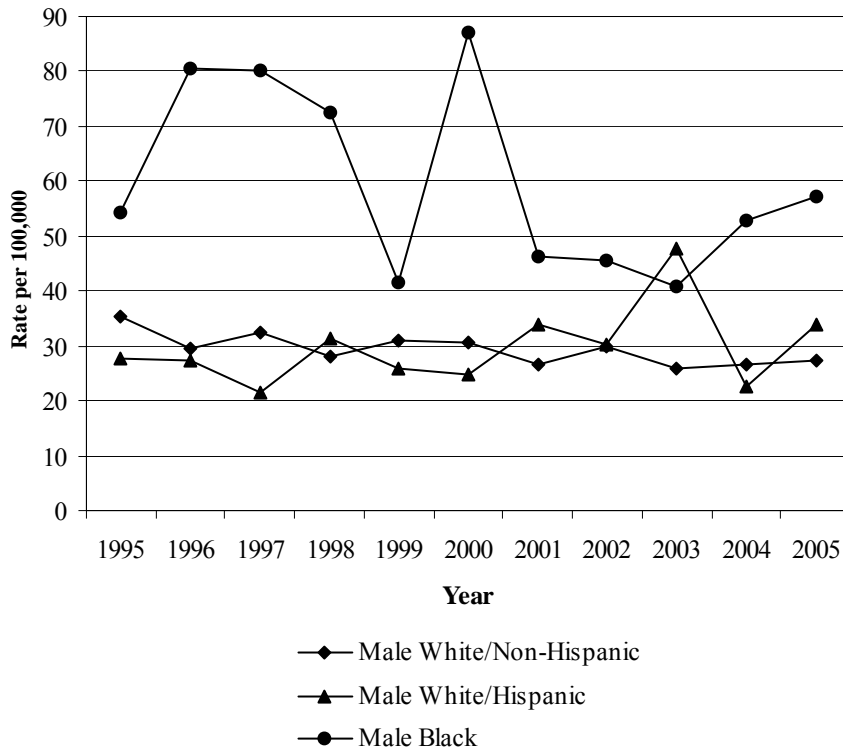
**Mortality Comparisons between U.S. and Colorado for 2000-2004 and Mortality Trend in Colorado for 1995-2005 by Race and Ethnicity.** The mortality rate for prostate cancer for non-Hispanic whites in Colorado during 2000-2004 was 9% higher than the U.S. rate and 47% higher for Hispanics in Colorado

compared to the U.S. rate for Hispanics. The trend in Colorado mortality rates from 1995 to 2005 was down about 2% per year for non-Hispanic whites and up 3% per year for Hispanics, but was quite variable year-to-year for blacks. Also, the Colorado prostate cancer mortality rate for blacks was 93% higher in 2000-2004 than the rate for non-Hispanic whites and more than double the rate for non-Hispanic whites for 2005.

**Comparisons between Counties and Colorado.** Areas with statistically higher prostate cancer incidence rates for 1995-95, 2000-02, and/or 2003-05 (or having rates at least 20% higher than the state for at least two time periods with at least 10 cases per time period) included PMRs 4, 10, and 11 and the counties of Boulder, Delta, El Paso, Garfield, Gilpin, Gunnison, Larimer, Mesa, Moffat, Montrose, Phillips, Rio Blanco, 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, using the criteria above, PMRs 9 and 13 and the counties of Conejos, Douglas, Fremont, La Plata, and Logan 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 87% during 2000-02 and 85% during 2003-05. All counties, except for Phillips County at 73% and 56% early detection for these two time periods, had early detection rates of 80% or more during one or both of these time periods. PMR 14 and eight counties had early detection rates during 2000-02 of over 80% that dropped to 80% or less during 2003-05. These counties were Archuleta, Broomfield, Clear Creek, Gunnison, Huerfano, Logan, Rio Blanco, and Washington.

**Prostate – Annual Age-Adjusted Mortality Rates per 100,000 by Race/Ethnicity and Year, Colorado 1995-2005**



Estimated Annual Percent Change (EAPC)	
<b>Male</b>	
White/Non-Hispanic	-2.2 ■
White/Hispanic	2.6
Black	-3.8

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

**Prostate – Number of Deaths and Age-Adjusted Mortality Rates per 100,000 by Race/Ethnicity, Geographic Area, and Time Period, USA 2000-2004 and Colorado 2000-2004 and 2005**

	USA <sup>1</sup> 2000-2004		Colorado 2000-2004		Colorado 2005	
	N	Rate	N	Rate	N	Rate
<b>Male</b>						
All Races	150799	27.9	1791	28.4	377	28.1
White/Non-Hispanic	117312	25.7	1544	27.9 ★	323	27.4
White/Hispanic	5736	21.7 ●	141	32.0 ★	28	33.8
Black	25205	63.1 ◆	89	53.8 ◆	21	57.2 ◆

<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.

**Prostate – Number of Diagnosed Cancers and  
Average Annual Age-Adjusted Incidence Rates per 100,000  
by Place and Time Period, Colorado 1995-1999, 2000-2002, and 2003-2005**

Place	Male					
	1995-1999		2000-2002		2003-2005	
	N	Rate	N	Rate	N	Rate
<b>Colorado</b>	11747	163.0	8370	169.5	8592	156.9
<b>Adams</b>	695	133.0 ■	444	122.7 ■	455	124.5 ■
<b>Alamosa</b>	34	137.6	15	93.0 ■	33	187.1
<b>Arapahoe</b>	1226	167.5	831	154.8 ■	785	127.5 ■
<b>Archuleta</b>	33	145.1	26	128.8	32	143.4
<b>Baca</b>	22	136.6	14	135.3	16	163.7
<b>Bent</b>	25	135.4	17	156.3	8	75.8 ■
<b>Boulder</b>	722	180.0 ★	484	173.1	600	200.6 ★
<b>Broomfield**</b>	n/a	n/a	23	171.3	69	165.7
<b>Chaffee</b>	78	169.0	58	188.8	45	135.6
<b>Cheyenne</b>	8	130.7	5	142.9	4	120.0
<b>Clear Creek</b>	23	137.6	25	174.7	23	188.3
<b>Conejos</b>	36	168.8	18	133.1	16	120.0
<b>Costilla</b>	9	68.7 ■	9	133.7	8	105.2
<b>Crowley</b>	20	216.4	13	189.4	9	124.3
<b>Custer</b>	7	71.7 ■	15	200.2	23	236.6
<b>Delta</b>	148	157.6	124	207.8 ★	92	152.9
<b>Denver</b>	1614	160.7	987	159.7	912	138.9 ■
<b>Dolores</b>	9	164.0	3	84.6	*	*
<b>Douglas</b>	271	170.8	293	192.3	305	164.0
<b>Eagle</b>	48	169.1	69	214.3	59	177.6
<b>Elbert</b>	31	117.5 ■	38	163.2	36	135.5
<b>El Paso</b>	1381	179.0 ★	902	163.9	1002	165.1
<b>Fremont</b>	154	133.2 ■	127	171.5	118	150.9
<b>Garfield</b>	158	225.8 ★	105	214.8 ★	90	161.4
<b>Gilpin</b>	14	233.7	5	70.9	12	224.8
<b>Grand</b>	31	146.0	20	118.0	30	144.0
<b>Gunnison</b>	44	255.9 ★	43	322.5 ★	25	158.2
<b>Hinsdale</b>	3	243.1	7	352.4	*	*
<b>Huerfano</b>	23	90.4 ■	26	167.5	34	215.4
<b>Jackson</b>	5	104.3	8	340.2	5	178.3
<b>Jefferson</b>	1498	161.0	1035	157.3 ■	1010	138.3 ■
<b>Kiowa</b>	13	269.0	7	254.4	*	*
<b>Kit Carson</b>	36	178.6	21	169.6	22	169.3
<b>Lake</b>	22	189.5	11	145.4	13	210.5
<b>La Plata</b>	94	122.9 ■	87	151.7	111	179.1
<b>Larimer</b>	557	138.6 ■	429	149.4 ■	563	179.2 ★
<b>Las Animas</b>	52	113.5 ■	30	109.6 ■	27	99.1 ■
<b>Lincoln</b>	24	159.2	9	109.2	21	252.8

★ 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 years 2002 and 2003-2005 only.

**Prostate – Number of Diagnosed Cancers and  
Average Annual Age-Adjusted Incidence Rates per 100,000  
by Place and Time Period, Colorado 1995-1999, 2000-2002, and 2003-2005**

Place	Male					
	1995-1999		2000-2002		2003-2005	
	N	Rate	N	Rate	N	Rate
Logan	71	144.9	45	145.4	44	140.8
Mesa	482	168.8	421	221.3 ★	438	214.4 ★
Mineral	3	100.4	*	*	7	310.6
Moffat	35	166.7	43	294.1 ★	29	171.2
Montezuma	63	125.2 ■	49	133.0	60	155.8
Montrose	141	159.1	129	225.7 ★	92	149.0
Morgan	77	129.6 ■	56	151.8	58	156.3
Otero	97	174.8	62	187.1	54	155.2
Ouray	23	313.4	10	150.0	10	116.4
Park	33	127.8	25	114.9 ■	26	118.6
Phillips	31	230.0	18	221.0	9	114.0
Pitkin	47	181.1	44	182.1	33	149.8
Prowers	48	166.0	18	104.2 ■	23	130.1
Pueblo	586	168.8	362	165.6	347	153.4
Rio Blanco	16	115.0	19	224.1	22	294.8 ★
Rio Grande	29	91.8 ■	13	62.3 ■	23	109.2 ■
Routt	36	170.3	54	275.4 ★	61	302.4 ★
Saguache	18	141.0	13	164.3	16	168.9
San Juan	*	*	*	*	*	*
San Miguel	13	115.9	15	264.2	12	146.4
Sedgwick	14	138.6	15	255.5	7	121.4
Summit	30	134.6	33	174.0	37	115.2 ■
Teller	50	172.3	38	157.3	50	190.2
Washington	25	155.7	18	181.5	18	183.3
Weld	452	160.9	321	162.6	294	130.5 ■
Yuma	46	180.4	16	101.5 ■	33	204.2
PMR 1	264	157.2	168	157.2	169	154.7
PMR 2	1009	153.8	750	154.9 ■	857	159.1
PMR 3	6063	160.8	4127	156.9 ■	4171	142.5 ■
PMR 4	1464	180.3 ★	965	161.8	1078	163.6
PMR 5	99	154.9	73	156.8	83	169.0
PMR 6	225	170.1	131	162.0	112	132.8
PMR 7	586	168.8	362	165.6	347	153.4
PMR 8	129	131.5 ■	69	105.7 ■	103	144.9
PMR 9	200	139.7 ■	166	141.3 ■	206	164.1
PMR 10	372	190.9 ★	328	226.0 ★	231	148.7
PMR 11	727	174.8	642	227.9 ★	640	207.5 ★
PMR 12	161	152.3	174	182.0	164	150.9
PMR 13	261	158.5	211	177.1	199	156.0
PMR 14	75	115.9 ■	56	129.8 ■	61	141.0

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.

**Prostate – Number of Cancer Deaths and  
Average Annual Age-Adjusted Mortality Rates per 100,000  
by Place and Time Period, Colorado 1995-1999, 2000-2002 and 2003-2005**

Place	Male					
	1995-1999		2000-2002		2003-2005	
	N	Rate	N	Rate	N	Rate
Colorado	1746	31.2	1084	29.4	1084	27.3
				*		
Adams	115	33.9	71	32.4	79	32.3
Alamosa	11	52.5	6	38.7	3	17.5
Arapahoe	165	30.5	92	24.1	100	23.9
Archuleta	6	39.4	3	32.5	*	*
Baca	9	55.7	5	50.9	*	*
Bent	6	31.8	4	40.4	*	*
Boulder	87	29.2	53	26.9	52	26.2
Broomfield**	n/a	n/a	*	*	10	44.0
Chaffee	11	28.2	9	30.4	6	25.3
Cheyenne	*	*	*	*	*	*
Clear Creek	5	43.2	*	*	*	*
Conejos	6	30.6	10	82.0 ★	*	*
Costilla	4	35.1	*	*	*	*
Crowley	4	50.7	*	*	*	*
Custer	*	*	*	*	4	68.9
Delta	23	25.9	7	12.2 ■	13	21.5
Denver	299	34.2	186	34.1	174	32.2
Dolores	*	*	*	*	*	*
Douglas	22	27.8	24	43.1	31	33.5
Eagle	8	77.8	3	6.4	4	33.6
Elbert	3	16.7	7	56.8	7	45.0
El Paso	186	33.4	114	30.9	119	27.8
Fremont	33	32.4	22	37.1	25	38.1
Garfield	23	44.0	7	19.8	9	25.7
Gilpin	*	*	*	*	3	56.2
Grand	*	*	3	27.8	*	*
Gunnison	5	38.0	3	27.9	4	47.9
Hinsdale	*	*	*	*	*	*
Huerfano	10	44.2	4	31.6	4	27.2
Jackson	*	*	*	*	*	*
Jefferson	193	28.9	119	26.9	98	19.9 ■
Kiowa	*	*	*	*	*	*
Kit Carson	7	36.0	4	33.9	6	53.0
Lake	3	33.1	*	*	*	*
La Plata	25	46.8	16	42.1	12	28.3
Larimer	95	29.9	70	32.4	54	22.5
Las Animas	7	16.2 ■	6	22.9	10	38.4
Lincoln	3	23.0	*	*	4	42.4

★ 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 years 2002 and 2003-2005 only.



**Prostate – Number of Cancer Deaths and  
Average Annual Age-Adjusted Mortality Rates per 100,000  
by Place and Time Period, Colorado 1995-1999, 2000-2002 and 2003-2005**

Place	Male					
	1995-1999		2000-2002		2003-2005	
	N	Rate	N	Rate	N	Rate
Logan	19	41.8	*	*	10	35.9
Mesa	65	25.8	57	33.8	36	20.1 ■
Mineral	*	*	*	*	*	*
Moffat	6	38.4	*	*	*	*
Montezuma	12	27.1	9	38.6	11	35.6
Montrose	27	36.2	15	29.6	12	22.0
Morgan	15	27.0	4	12.3	10	28.9
Otero	9	18.7 ■	10	33.6	8	28.1
Ouray	4	126.3	*	*	*	*
Park	3	10.0	4	26.0	*	*
Phillips	5	34.1	4	41.1	*	*
Pitkin	4	36.9	*	*	4	29.8
Prowers	7	26.6	5	32.4	6	38.4
Pueblo	77	26.0	45	23.2	58	29.7
Rio Blanco	*	*	*	*	*	*
Rio Grande	8	29.0	3	17.2	3	17.1
Routt	8	55.9	3	44.0	*	*
Saguache	3	25.3	*	*	*	*
San Juan	*	*	*	*	*	*
San Miguel	*	*	*	*	*	*
Sedgwick	*	*	6	101.6	*	*
Summit	*	*	*	*	*	*
Teller	4	10.4	7	75.1	3	27.7
Washington	5	34.9	*	*	4	51.7
Weld	76	31.4	39	25.4	53	33.5
Yuma	6	23.7	4	24.1	3	18.3
PMR 1	52	31.1	21	21.1	30	29.6
PMR 2	171	30.6	109	29.6	107	26.9
PMR 3	886	31.7	547	29.3	548	27.3
PMR 4	193	32.5	125	32.0	123	27.2
PMR 5	15	26.2	12	32.1	18	44.3
PMR 6	36	29.2	27	36.0	19	25.8
PMR 7	77	26.0	45	23.2	58	29.7
PMR 8	32	35.0	20	35.9	10	17.1
PMR 9	44	37.6	28	37.4	25	27.9
PMR 10	59	31.7	27	21.5	32	24.6
PMR 11	103	29.6	70	30.8	50	20.6 ■
PMR 12	13	31.5	8	16.1	13	23.6
PMR 13	48	31.6	35	37.3	37	37.6
PMR 14	17	25.2	10	25.0	14	33.9

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 – Stage of Disease at Diagnosis  
by Place and Time Period, Colorado 1995-1999, 2000-2002, and 2003-2005**

Place	1995-1999		2000-2002		2003-2005	
	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>
<b>Colorado</b>	11750	81.7	8373	86.6	8596	85.0
<b>Adams</b>	695	79.0	444	81.8	455	80.6
<b>Alamosa</b>	34	81.5	15	100.0	33	91.3
<b>Arapahoe</b>	1226	82.8	831	88.4	785	84.6
<b>Archuleta</b>	33	75.0	26	88.0	32	79.3
<b>Baca</b>	22	77.8	14	100.0	16	87.5
<b>Bent</b>	25	100.0	17	86.7	8	85.7
<b>Boulder</b>	722	79.5	484	83.5	600	84.7
<b>Broomfield**</b>	n/a	n/a	23	85.7	69	77.9
<b>Chaffee</b>	78	84.6	58	88.4	45	89.7
<b>Cheyenne</b>	8	100.0	5	100.0	4	100.0
<b>Clear Creek</b>	23	83.3	25	81.8	23	78.3
<b>Conejos</b>	36	60.0	18	77.8	16	91.7
<b>Costilla</b>	9	66.7	9	83.3	8	100.0
<b>Crowley</b>	20	83.3	13	90.0	9	100.0
<b>Custer</b>	7	71.4	15	83.3	23	87.0
<b>Delta</b>	148	76.7	124	88.0	92	82.5
<b>Denver</b>	1615	81.2	987	84.6	913	82.4
<b>Dolores</b>	9	100.0	3	100.0	*	*
<b>Douglas</b>	271	81.1	293	92.7	305	87.5
<b>Eagle</b>	48	83.3	69	90.9	59	82.1
<b>Elbert</b>	31	91.7	38	81.3	36	86.1
<b>El Paso</b>	1381	80.1	903	85.4	1002	86.0
<b>Fremont</b>	154	86.7	127	88.2	118	90.4
<b>Garfield</b>	159	80.6	105	94.0	90	82.3
<b>Gilpin</b>	14	70.0	5	100.0	12	81.8
<b>Grand</b>	31	72.0	20	72.7	30	86.2
<b>Gunnison</b>	44	76.5	43	91.7	25	77.8
<b>Hinsdale</b>	3	66.7	7	83.3	*	*
<b>Huerfano</b>	23	82.4	26	90.0	34	78.6
<b>Jackson</b>	5	100.0	8	80.0	5	100.0
<b>Jefferson</b>	1498	81.4	1035	87.1	1010	84.4
<b>Kiowa</b>	13	90.0	7	100.0	*	*
<b>Kit Carson</b>	36	67.7	21	81.8	22	90.5
<b>Lake</b>	22	61.1	11	100.0	13	84.6
<b>La Plata</b>	94	79.5	87	77.1	111	84.5
<b>Larimer</b>	557	84.4	429	88.4	563	86.5
<b>Las Animas</b>	52	83.9	30	96.2	27	81.8
<b>Lincoln</b>	24	75.0	9	100.0	21	87.5

<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 years 2002 and 2003-2005 only.

**Prostate – Stage of Disease at Diagnosis  
by Place and Time Period, Colorado 1995-1999, 2000-2002, and 2003-2005**

Place	1995-1999		2000-2002		2003-2005	
	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>
Logan	71	74.6	45	97.1	44	73.2
Mesa	482	82.4	421	82.6	438	82.5
Mineral	3	100.0	*	*	7	85.7
Moffat	35	85.2	43	77.1	29	82.8
Montezuma	63	85.7	49	76.9	60	90.6
Montrose	141	83.3	129	89.6	92	84.1
Morgan	77	86.2	56	93.3	58	92.3
Otero	97	84.4	62	87.0	54	84.6
Ouray	23	100.0	10	88.9	10	100.0
Park	33	78.1	25	85.7	26	84.6
Phillips	31	78.6	18	73.3	9	55.6
Pitkin	47	91.7	44	93.9	33	92.6
Prowers	48	77.1	18	100.0	23	90.0
Pueblo	586	86.1	363	86.9	347	88.8
Rio Blanco	16	72.7	19	86.7	22	80.0
Rio Grande	29	86.4	13	100.0	23	95.7
Routt	36	69.2	54	88.6	61	89.3
Saguache	18	85.7	13	72.7	16	87.5
San Juan	*	*	*	*	*	*
San Miguel	13	88.9	15	77.8	12	91.7
Sedgwick	14	63.6	15	81.8	7	83.3
Summit	30	81.0	33	76.9	37	85.3
Teller	50	82.5	38	86.7	50	87.5
Washington	25	68.4	18	88.9	18	76.5
Weld	452	86.4	321	91.6	294	86.8
Yuma	46	86.5	16	92.9	33	85.2
PMR 1	264	79.2	168	90.6	169	81.6
PMR 2	1009	85.3	750	89.7	857	86.6
PMR 3	6064	81.1	4127	86.2	4172	83.7
PMR 4	1464	80.1	966	85.5	1078	86.0
PMR 5	99	79.5	73	84.3	83	88.3
PMR 6	225	84.4	131	90.7	112	87.5
PMR 7	586	86.1	363	86.9	347	88.8
PMR 8	129	76.5	69	86.0	103	92.0
PMR 9	200	81.3	166	79.5	206	85.6
PMR 10	372	80.4	328	88.7	231	84.2
PMR 11	728	81.4	642	84.6	640	83.1
PMR 12	161	83.7	174	86.9	164	86.0
PMR 13	261	83.3	211	88.6	199	89.4
PMR 14	75	83.3	56	93.5	61	80.0

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.

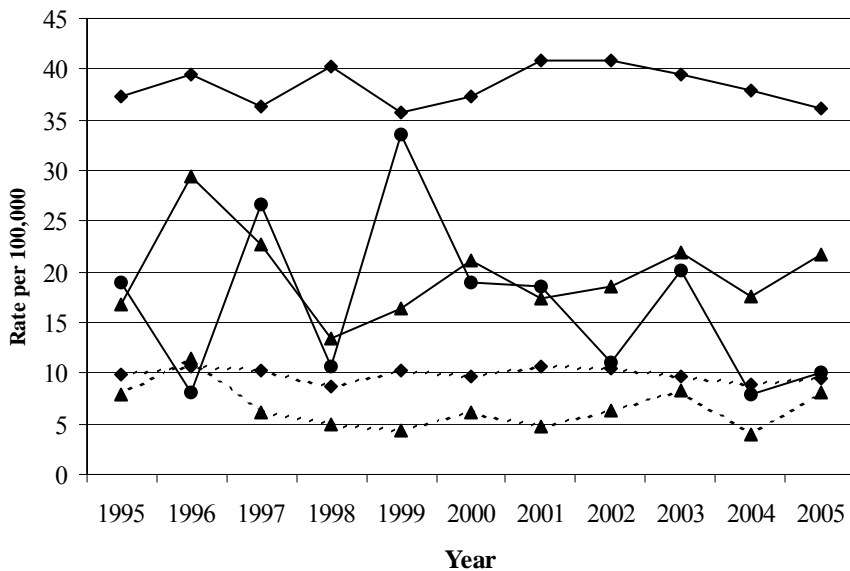
**Urinary Bladder – Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 2000-2004 and Colorado 2000-2004 and 2005**

	USA <sup>1</sup> 2000-2004		Colorado 2000-2004		Colorado 2005	
	N	Rate	N	Rate	N	Rate
<b>Male</b>						
All Races	190111	38.4	2854	36.2 ■	556	33.5
White/Non-Hispanic	170187	42.0	2651	39.2 ■	511	36.2
White/Hispanic	7295	21.6 ●	141	19.3 ●	33	21.7 ●
Black	7110	18.8 ●	34	15.1 ●	7	10.0 ●
<b>Female</b>						
All Races	65983	9.8	937	9.1 ■	198	8.9
White/Non-Hispanic	57643	10.6	864	9.8 ■	179	9.4
White/Hispanic	2634	5.8 ●	51	5.8 ●	14	8.1
Black	3965	6.8 ●	15	6.3 ●	4	6.5

<sup>1</sup> USA rates are from NAACCR; USA rates for “White/Hispanic” category include Hispanics of any race.  
 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.

**Urinary Bladder – Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Race/Ethnicity, and Year, Colorado 1995-2005**



Estimated Annual Percent Change (EAPC)	
<b>Male</b>	
White/Non-Hispanic	0.1
White/Hispanic	-0.2
Black	-4.1
<b>Female</b>	
White/Non-Hispanic	-0.7
White/Hispanic	-2.2
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  
 —●— Male Black

**HIGHLIGHTS**

> In Colorado, the cumulative lifetime risk of urinary bladder cancer is 1 in 20 for males and 1 in 75 for females.

> Colorado 2000-2004 bladder cancer incidence rates were generally 6-20% lower than U.S. rates, varying by race/ethnicity and sex.

> During 2000-2004, bladder cancer incidence rates for Hispanics and blacks were 36-61% lower than rates for non-Hispanic whites in Colorado.

> During 2000-2004 and 2005 in Colorado, early detection of bladder cancer among blacks (82%) trailed that of other race/ethnicity groups (90%).

> Mortality rates for bladder cancer in Colorado during 2000-2004 were 4-62% lower than U.S. mortality rates, varying by race/ethnicity and sex.

> In Colorado for 1995-2005, bladder cancer mortality rates showed only modest changes.

**Urinary Bladder –  
Average Annual Age-Specific  
Incidence Rates per 100,000  
by Sex, Colorado 2001-2005**

Age	Male	Female
0-4	0.0	0.0
5-9	0.0	0.0
10-14	0.0	0.0
15-19	0.1	0.0
20-24	0.5	0.1
25-29	0.7	0.3
30-34	0.4	0.1
35-39	1.9	0.2
40-44	5.4	1.2
45-49	11.1	4.2
50-54	20.3	6.8
55-59	43.1	11.3
60-64	78.2	21.2
65-69	123.4	33.9
70-74	188.7	49.9
75-79	254.8	60.1
80-84	310.7	80.1
85+	344.5	67.1

**Urinary Bladder – Stage of Disease<sup>1</sup> at Diagnosis  
by Race/Ethnicity and Time Period, Colorado 2000-2004 and 2005**

	Cases N	In situ %	Localized %	Regional %	Distant %	Unknown %	% "Early" Detection <sup>2</sup>
<b>All Races</b>							
2000-2004	3792	44.4	40.1	7.9	2.6	5.0	89.0
2005	754	49.3	37.9	6.2	3.7	2.8	89.8
<b>White/Non-Hispanic</b>							
2000-2004	3515	44.4	40.3	7.8	2.6	4.9	89.1
2005	690	49.0	38.3	6.2	3.6	2.9	89.9
<b>White/Hispanic</b>							
2000-2004	193	48.7	35.8	5.7	4.1	5.7	89.6
2005	47	59.6	27.7	6.4	4.3	2.1	89.1
<b>Black</b>							
2000-2004	49	30.6	46.9	16.3	2.0	4.1	80.9
2005	11	36.4	45.5	9.1	9.1	0.0	81.8

<sup>1</sup> Cases diagnosed in 2000 were staged using SEER Summary Stage 1977; cases diagnosed in 2001-2005 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 2000-2004 by Sex, Race, and Ethnicity.** The 2000-2004 bladder cancer incidence rates in Colorado were generally 6-20% lower than U.S. rates, varying by race/ethnicity and sex.

**Incidence Trends in Colorado for 1995-2005 by Sex and Race/Ethnicity.** Bladder cancer incidence rates in Colorado remained fairly stable between 2000-2004 and 2005, and throughout the 1995-2005 time period.

**Incidence Comparisons in Colorado between Race/Ethnicity Groups for 2000-2004 and 2005 by Sex.** During 2000-2004, bladder cancer incidence rates for black and Hispanic males and females ranged from 36% to 61% lower than rates for non-Hispanic whites. Rates for 2005 showed generally similar differences between race/ethnicity groups.

**Stage Comparisons in Colorado for 2000-2004 and 2005 by Race/Ethnicity.**

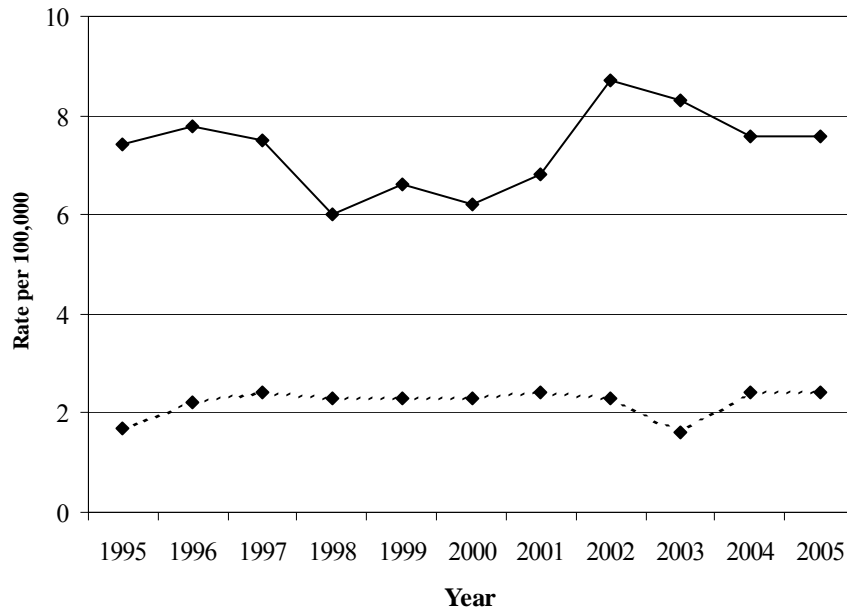
There was little change in the early detection of bladder cancer in Colorado over this time period, with about 90% of cases found early. Early detection among blacks was not as good (about 82%), but based on small numbers.

**Mortality Comparisons between U.S. and Colorado for 2000-2004 and Mortality Trend in Colorado for 1995-2005 by Sex and Race/Ethnicity.** Mortality rates for bladder cancer in Colorado during 2000-2004 were 4-62% 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 2000-2004 to 2005, bladder cancer mortality rates changed little.

**Comparisons between Counties and Colorado by Sex.** Counties with statistically elevated bladder cancer incidence rates for 1995-99, 2000-02, and/or 2003-05 (or having rates at least 20% higher than the state for at least two time periods with at least 10 cases per time period) included Larimer, Mesa, Moffat, Teller, and Yuma for males and Jefferson 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. Bladder cancer mortality rates were elevated above state rates in PMRs 1 and 10 and Adams and Douglas counties for males, and Adams and Larimer counties for females.

Early detection leads to better survival, and in Colorado approximately 88-90% of cases statewide were detected "early" (in situ and localized stages) during 2000-02 and 2003-05. However, three counties (Archuleta, Broomfield, and Rio Blanco) had early detection rates of 85% or less in both time periods. Additionally, PMR 6 and eight counties that had early detection rates in 2000-02 of over 85% dropped to 85% or less during 2003-05. The counties were Conejos, Denver, Eagle, Grand, Gunnison, Montezuma, Teller, and Yuma.

**Urinary Bladder – Annual Age-Adjusted Mortality Rates per 100,000 by Sex, Race/Ethnicity, and Year, Colorado 1995-2005**



Estimated Annual Percent Change (EAPC)	
<b>Male</b>	
White/Non-Hispanic	1.0
White/Hispanic	NC
Black	NC
<b>Female</b>	
White/Non-Hispanic	0.8
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

**Urinary Bladder – Number of Deaths and Age-Adjusted Mortality Rates per 100,000 by Sex, Race/Ethnicity, Geographic Area, and Time Period, USA 2000-2004 and Colorado 2000-2004 and 2005**

	USA <sup>1</sup> 2000-2004		Colorado 2000-2004		Colorado 2005	
	N	Rate	N	Rate	N	Rate
<b>Male</b>						
All Races	42580	7.5	473	6.9	101	7.0
White/Non-Hispanic	38412	8.1	448	7.5	94	7.6
White/Hispanic	1186	4.1 ●	13	1.9 ■ ●	6	3.6 ●
Black	2349	5.4 ●	10	5.6	*	*
<b>Female</b>						
All Races	19787	2.3	219	2.1	49	2.2
White/Non-Hispanic	16779	2.3	203	2.2	47	2.4
White/Hispanic	601	1.4 ●	10	1.3 ●	*	*
Black	2105	2.9 ◆	3	1.1	*	*

<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.

**Urinary Bladder – Number of Diagnosed Cancers and  
Average Annual Age-Adjusted Incidence Rates per 100,000  
5by Sex, Place, and Time Period, Colorado 1995-1999, 2000-2002, and 2003-2005**

Place	Male						Female					
	1995-1999		2000-2002		2003-2005		1995-1999		2000-2002		2003-2005	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
<b>Colorado</b>	2456	35.1	1699	36.7	1711	34.9	849	9.3	566	9.4	569	8.8
<b>Adams</b>	192	37.5	116	33.2	130	40.4	55	9.0	38	9.1	43	10.0
<b>Alamosa</b>	4	15.1	*	*	5	24.0	*	*	*	*	*	*
<b>Arapahoe</b>	229	33.7	159	31.9	162	32.9	87	9.1	45	6.9 ■	46	6.4 ■
<b>Archuleta</b>	6	36.9	7	41.3	*	*	*	*	*	*	*	*
<b>Baca</b>	6	46.3	*	*	5	48.3	5	26.5	*	*	*	*
<b>Bent</b>	4	19.4	*	*	*	*	3	15.0	*	*	*	*
<b>Boulder</b>	135	35.0	95	35.9	89	31.9	44	8.2	39	11.3	27	8.0
<b>Broomfield**</b>	n/a	n/a	5	42.8	12	34.7	n/a	n/a	*	*	5	12.9
<b>Chaffee</b>	25	52.5	13	43.3	13	41.2	3	5.9	*	*	*	*
<b>Cheyenne</b>	*	*	*	*	3	81.5	*	*	*	*	*	*
<b>Clear Creek</b>	5	27.6	4	25.8	*	*	3	17.6	*	*	*	*
<b>Conejos</b>	7	32.0	4	31.9	4	29.7	*	*	*	*	*	*
<b>Costilla</b>	*	*	*	*	3	56.6	*	*	*	*	3	35.0
<b>Crowley</b>	5	50.4	4	54.2	*	*	*	*	*	*	*	*
<b>Custer</b>	3	22.8	5	84.1	*	*	*	*	*	*	*	*
<b>Delta</b>	26	29.1	26	45.2	21	36.0	6	5.6	4	6.0	8	11.2
<b>Denver</b>	332	33.5	194	31.9	180	28.6 ■	134	9.2	78	8.9	83	9.1
<b>Dolores</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Douglas</b>	54	35.5	38	32.7	54	43.5	11	6.1	18	11.7	15	10.7
<b>Eagle</b>	9	48.8	9	28.3	6	9.0 ■	*	*	4	12.3	*	*
<b>Elbert</b>	6	23.0	4	23.8	4	18.6	3	12.5	*	*	*	*
<b>El Paso</b>	262	34.7	181	36.3	188	36.7	94	9.4	74	11.1	65	9.0
<b>Fremont</b>	48	40.7	35	45.9	30	39.1	8	5.4 ■	12	15.1	8	8.1
<b>Garfield</b>	30	40.6	24	47.7	21	37.2	11	13.8	6	10.3	6	9.4
<b>Gilpin</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Grand</b>	3	14.2	3	20.7	*	*	*	*	*	*	*	*
<b>Gunnison</b>	8	47.4	*	*	3	21.1	*	*	*	*	*	*
<b>Hinsdale</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Huerfano</b>	10	44.3	*	*	7	45.4	*	*	*	*	*	*
<b>Jackson</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Jefferson</b>	306	34.4	225	37.6	224	35.3	132	11.7 ★	73	9.5	68	8.2
<b>Kiowa</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Kit Carson</b>	10	50.1	5	40.4	6	50.3	*	*	*	*	*	*
<b>Lake</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>La Plata</b>	28	42.4	14	27.0	16	26.3	5	5.5	7	12.2	4	5.7
<b>Larimer</b>	135	34.3	132	49.2 ★	133	47.0 ★	50	9.4	36	9.9	38	9.8
<b>Las Animas</b>	7	15.6 ■	8	28.2	8	30.4	4	7.0	3	9.0	*	*
<b>Lincoln</b>	7	41.8	*	*	*	*	*	*	*	*	*	*

★ 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 years 2002 and 2003-2005 only.



**Urinary Bladder – Number of Diagnosed Cancers and  
Average Annual Age-Adjusted Incidence Rates per 100,000  
by Sex, Place, and Time Period, Colorado 1995-1999, 2000-2002, and 2003-2005**

Place	Male						Female					
	1995-1999		2000-2002		2003-2005		1995-1999		2000-2002		2003-2005	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
Logan	16	33.3	12	40.0	9	29.3	*	*	6	17.0	9	23.8
Mesa	94	34.1	88	47.9 ★	66	33.2	34	9.5	33	13.8	26	10.7
Mineral	*	*	*	*	*	*	*	*	*	*	*	*
Moffat	15	75.3	5	36.9	10	76.5	5	20.5	*	*	*	*
Montezuma	19	33.9	13	37.4	14	38.1	11	16.2	*	*	6	12.6
Montrose	35	42.3	15	27.7	29	51.0	12	11.2	9	13.2	7	10.0
Morgan	19	32.7	12	33.6	14	37.7	7	8.2	*	*	3	6.8
Otero	21	37.9	19	59.9	11	33.8	7	12.7	*	*	*	*
Ouray	4	39.8	*	*	*	*	*	*	*	*	*	*
Park	6	16.1 ■	5	25.0	8	31.5	*	*	*	*	*	*
Phillips	5	33.5	3	38.2	*	*	3	21.3	*	*	*	*
Pitkin	9	39.2	7	45.9	6	38.7	3	8.5	4	20.6	*	*
Prowers	9	33.9	7	40.0	3	15.1	*	*	*	*	*	*
Pueblo	111	34.0	57	26.7 ■	71	32.2	48	11.1	20	7.3	33	11.2
Rio Blanco	3	24.6	4	59.6	*	*	*	*	*	*	*	*
Rio Grande	18	58.5	8	43.0	8	37.2	4	10.3	*	*	*	*
Routt	9	36.5	5	25.0	13	82.2	3	14.7	5	22.5	3	8.8
Saguache	4	33.1	*	*	*	*	*	*	*	*	*	*
San Juan	*	*	*	*	*	*	*	*	*	*	*	*
San Miguel	*	*	*	*	4	96.8	*	*	*	*	*	*
Sedgwick	5	48.8	6	110.3	*	*	*	*	*	*	*	*
Summit	*	*	*	*	6	31.1	3	9.4	*	*	*	*
Teller	18	53.3	8	48.9	5	16.8	*	*	3	13.7	*	*
Washington	4	25.5	6	62.7	4	42.5	*	*	*	*	*	*
Weld	99	35.4	75	40.6	69	33.6	25	7.0	16	6.6	21	8.1
Yuma	13	50.9	5	32.9	10	61.5	*	*	*	*	*	*
PMR 1	62	37.8	44	42.2	40	36.6	16	7.7	9	7.4	16	12.0
PMR 2	234	36.0	207	45.6 ★	202	41.6 ★	75	8.8	52	8.6	59	9.1
PMR 3	1255	34.9	837	34.0	854	33.4	466	9.6	293	9.1	287	8.3
PMR 4	286	36.0	194	36.4	201	36.1	97	9.6	77	10.9	68	8.9
PMR 5	24	37.0	11	24.1	14	33.2	7	9.0	*	*	4	6.7
PMR 6	46	35.8	35	44.0	20	23.9 ■	16	10.5	8	8.4	6	4.6 ■
PMR 7	111	34.0	57	26.7 ■	71	32.2	48	11.1	20	7.3	33	11.2
PMR 8	35	36.6	16	24.7	22	30.9	6	5.2	6	7.3	5	6.4
PMR 9	54	39.2	34	31.9	33	27.3	19	10.8	10	8.3	12	8.7
PMR 10	74	39.2	48	35.5	59	41.0	20	8.5	15	9.5	18	10.2
PMR 11	151	37.2	126	46.5 ★	112	38.2	54	10.8	46	13.6 ★	38	10.6
PMR 12	23	26.6	19	23.7 ■	21	24.0	8	8.7	9	9.1	4	5.0
PMR 13	78	46.3 ★	54	45.7	45	37.0	11	5.6 ■	14	10.7	10	6.5
PMR 14	17	27.0	10	23.3	15	36.4	4	4.8	3	6.1	4	8.0

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.

**Urinary Bladder – Number of Cancer Deaths and  
Average Annual Age-Adjusted Mortality Rates per 100,000  
by Sex, Place, and Time Period, Colorado 1995-1999, 2000-2002, and 2003-2005**

Place	Male						Female					
	1995-1999		2000-2002		2003-2005		1995-1999		2000-2002		2003-2005	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
<b>Colorado</b>	405	6.5	262	6.7	312	7.2	188	2.0	136	2.2	132	2.0
<b>Adams</b>	45	10.6 ★	18	7.5	28	10.4	8	1.3	12	3.1	12	2.7
<b>Alamosa</b>	3	10.9	*	*	*	*	*	*	*	*	*	*
<b>Arapahoe</b>	29	5.4	16	4.0 ■	30	7.1	18	2.0	14	2.1	13	1.8
<b>Archuleta</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Baca</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Bent</b>	*	*	*	*	*	*	3	16.0	*	*	*	*
<b>Boulder</b>	15	5.3	15	7.2	17	7.4	8	1.4	6	1.6	10	2.8
<b>Broomfield**</b>	n/a	n/a	*	*	6	23.7	n/a	n/a	*	*	*	*
<b>Chaffee</b>	3	8.8	*	*	*	*	*	*	*	*	*	*
<b>Cheyenne</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Clear Creek</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Conejos</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Costilla</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Crowley</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Custer</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Delta</b>	*	*	4	6.8	5	8.8	3	2.4	*	*	*	*
<b>Denver</b>	65	6.9	36	6.1	42	7.3	34	2.2	14	1.4	18	1.9
<b>Dolores</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Douglas</b>	9	9.2	9	14.8	13	11.4	*	*	*	*	4	2.4
<b>Eagle</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Elbert</b>	4	12.9	*	*	*	*	4	17.3	*	*	*	*
<b>El Paso</b>	47	6.9	34	7.8	25	5.2	19	2.0	14	2.2	15	2.1
<b>Fremont</b>	8	7.0	5	7.3	5	6.6	4	2.5	*	*	3	2.9
<b>Garfield</b>	5	9.0	3	7.0	*	*	*	*	*	*	*	*
<b>Gilpin</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Grand</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Gunnison</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Hinsdale</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Huerfano</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Jackson</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Jefferson</b>	42	6.1	26	5.7	37	7.0	24	2.2	22	3.0	18	2.2
<b>Kiowa</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>Kit Carson</b>	*	*	*	*	3	26.7	*	*	*	*	*	*
<b>Lake</b>	*	*	*	*	*	*	*	*	*	*	*	*
<b>La Plata</b>	3	5.2	3	8.7	*	*	*	*	*	*	*	*
<b>Larimer</b>	20	5.7	21	9.4	13	5.2	15	2.8	11	3.0	6	1.5
<b>Las Animas</b>	4	9.2	3	11.3	*	*	*	*	*	*	*	*
<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 years 2002 and 2003-2005 only.

**Urinary Bladder – Number of Cancer Deaths and  
Average Annual Age-Adjusted Mortality Rates per 100,000  
by Sex, Place, and Time Period, Colorado 1995-1999, 2000-2002, and 2003-2005**

Place	Male						Female					
	1995-1999		2000-2002		2003-2005		1995-1999		2000-2002		2003-2005	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
Logan	5	11.4	*	*	*	*	*	*	*	*	*	*
Mesa	16	5.9	12	7.0	22	12.2	7	1.8	8	3.3	3	1.3
Mineral	*	*	*	*	*	*	*	*	*	*	*	*
Moffat	3	14.7	*	*	*	*	*	*	*	*	*	*
Montezuma	*	*	*	*	3	6.8	*	*	*	*	*	*
Montrose	4	5.2	4	6.9	7	12.2	3	3.0	*	*	*	*
Morgan	5	8.8	*	*	3	8.0	3	2.8	3	6.8	*	*
Otero	3	6.1	5	17.6	3	9.3	*	*	*	*	*	*
Ouray	*	*	*	*	*	*	*	*	*	*	*	*
Park	*	*	*	*	*	*	*	*	*	*	*	*
Phillips	*	*	*	*	*	*	*	*	*	*	*	*
Pitkin	*	*	*	*	*	*	*	*	*	*	*	*
Prowers	*	*	*	*	*	*	*	*	*	*	*	*
Pueblo	21	6.4	8	4.3	12	5.5	9	1.9	9	2.8	8	2.5
Rio Blanco	*	*	*	*	*	*	*	*	*	*	*	*
Rio Grande	3	11.2	*	*	*	*	*	*	*	*	*	*
Routt	*	*	*	*	*	*	*	*	*	*	*	*
Saguache	*	*	*	*	*	*	*	*	*	*	*	*
San Juan	*	*	*	*	*	*	*	*	*	*	*	*
San Miguel	*	*	*	*	*	*	*	*	*	*	*	*
Sedgwick	3	30.8	*	*	*	*	*	*	*	*	*	*
Summit	*	*	*	*	*	*	*	*	*	*	*	*
Teller	3	12.7	*	*	*	*	*	*	*	*	*	*
Washington	*	*	*	*	*	*	*	*	*	*	*	*
Weld	11	4.3	12	8.4	14	8.1	6	1.6	6	2.4	5	1.8
Yuma	6	24.7	*	*	*	*	*	*	*	*	*	*
PMR 1	20	11.9 ★	3	2.9	4	3.6	5	1.7	4	3.1	*	*
PMR 2	31	5.1	33	9.0	27	6.4	21	2.3	17	2.8	11	1.6
PMR 3	207	6.7	121	6.0	174	7.9	94	2.0	69	2.1	77	2.2
PMR 4	50	6.9	35	7.5	26	5.0	19	1.9	14	2.1	17	2.3
PMR 5	6	8.3	3	7.9	6	16.6	5	5.9	*	*	*	*
PMR 6	7	5.9	9	11.8	3	3.7	4	2.2	*	*	*	*
PMR 7	21	6.4	8	4.3	12	5.5	9	1.9	9	2.8	8	2.5
PMR 8	6	6.4	4	7.4	4	5.7	*	*	*	*	*	*
PMR 9	7	5.1	3	4.2	4	2.6	3	1.7	*	*	3	2.4
PMR 10	8	4.3	11	8.3	13	9.6	6	2.4	*	*	5	2.7
PMR 11	24	6.3	17	7.3	27	11.2	11	2.1	11	3.1	3	0.8
PMR 12	*	*	*	*	*	*	*	*	*	*	*	*
PMR 13	12	7.0	9	8.2	7	6.0	7	3.1	*	*	3	2.0
PMR 14	5	7.5	4	9.7	4	9.7	*	*	*	*	*	*

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.

**Urinary Bladder – Stage of Disease at Diagnosis  
by Place and Time Period, Colorado 1995-1999, 2000-2002, and 2003-2005**

Place	1995-1999		2000-2002		2003-2005	
	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>
<b>Colorado</b>	3305	88.4	2265	88.2	2280	90.1
<b>Adams</b>	247	84.3	154	81.1	173	92.4
<b>Alamosa</b>	4	25.0	4	100.0	5	100.0
<b>Arapahoe</b>	316	88.3	204	89.2	208	89.1
<b>Archuleta</b>	7	85.7	8	75.0	4	50.0
<b>Baca</b>	11	81.8	*	*	6	60.0
<b>Bent</b>	7	100.0	4	66.7	*	*
<b>Boulder</b>	179	90.0	134	88.5	116	87.5
<b>Broomfield**</b>	n/a	n/a	6	66.7	17	80.0
<b>Chaffee</b>	28	88.9	14	92.3	15	92.9
<b>Cheyenne</b>	*	*	*	*	3	100.0
<b>Clear Creek</b>	8	87.5	5	100.0	*	*
<b>Conejos</b>	7	100.0	6	100.0	4	75.0
<b>Costilla</b>	*	*	*	*	6	83.3
<b>Crowley</b>	6	100.0	5	100.0	*	*
<b>Custer</b>	3	66.7	6	83.3	*	*
<b>Delta</b>	32	96.8	30	90.0	29	89.7
<b>Denver</b>	466	87.6	272	87.7	263	84.8
<b>Dolores</b>	3	100.0	*	*	*	*
<b>Douglas</b>	65	88.7	56	84.6	69	93.8
<b>Eagle</b>	9	100.0	13	92.3	6	83.3
<b>Elbert</b>	9	75.0	4	100.0	6	100.0
<b>El Paso</b>	356	88.5	255	88.6	253	90.9
<b>Fremont</b>	56	87.0	47	93.5	38	89.2
<b>Garfield</b>	41	90.2	30	93.1	27	100.0
<b>Gilpin</b>	*	*	*	*	*	*
<b>Grand</b>	4	100.0	4	100.0	3	66.7
<b>Gunnison</b>	9	77.8	4	100.0	4	75.0
<b>Hinsdale</b>	*	*	*	*	*	*
<b>Huerfano</b>	10	80.0	3	66.7	9	100.0
<b>Jackson</b>	*	*	*	*	*	*
<b>Jefferson</b>	438	88.5	298	87.1	292	88.0
<b>Kiowa</b>	*	*	*	*	*	*
<b>Kit Carson</b>	12	81.8	5	100.0	6	100.0
<b>Lake</b>	*	*	*	*	*	*
<b>La Plata</b>	33	87.5	21	95.2	20	94.7
<b>Larimer</b>	185	91.7	168	89.4	171	95.7
<b>Las Animas</b>	11	77.8	11	90.9	10	100.0
<b>Lincoln</b>	8	87.5	3	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 years 2002 and 2003-2005 only.

**Urinary Bladder – Stage of Disease at Diagnosis  
By Place and Time Period, Colorado 1995-1999, 2000-2002, and 2003-2005**

Place	1995-1999		2000-2002		2003-2005	
	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>	Cases N	% "Early" Detection <sup>1</sup>
Logan	18	88.9	18	100.0	18	88.9
Mesa	128	85.4	121	84.1	92	87.5
Mineral	3	100.0	*	*	*	*
Moffat	20	88.9	6	100.0	12	100.0
Montezuma	30	93.1	14	90.9	20	80.0
Montrose	47	90.9	24	91.7	36	91.4
Morgan	26	77.3	14	85.7	17	93.8
Otero	28	88.5	21	85.0	12	100.0
Ouray	4	100.0	*	*	3	100.0
Park	7	85.7	5	100.0	10	100.0
Phillips	8	100.0	3	100.0	*	*
Pitkin	12	90.9	11	100.0	6	100.0
Prowers	9	87.5	9	85.7	5	100.0
Pueblo	159	91.4	77	87.5	104	93.9
Rio Blanco	4	100.0	5	80.0	3	50.0
Rio Grande	22	88.9	9	100.0	10	88.9
Routt	12	90.0	10	90.0	16	100.0
Saguache	4	50.0	*	*	*	*
San Juan	*	*	*	*	*	*
San Miguel	*	*	*	*	5	80.0
Sedgwick	6	100.0	6	100.0	3	100.0
Summit	5	80.0	*	*	8	87.5
Teller	20	88.9	11	90.9	6	83.3
Washington	5	80.0	6	100.0	4	100.0
Weld	124	93.2	91	88.1	90	91.9
Yuma	15	80.0	6	100.0	12	80.0
PMR 1	78	84.9	53	96.2	56	90.6
PMR 2	309	92.3	259	88.9	261	94.4
PMR 3	1721	87.8	1130	86.8	1141	88.3
PMR 4	383	88.5	271	88.9	269	91.1
PMR 5	31	82.1	13	100.0	18	100.0
PMR 6	62	89.7	43	86.8	26	84.0
PMR 7	159	91.4	77	87.5	104	93.9
PMR 8	41	81.1	22	100.0	27	88.0
PMR 9	73	90.1	44	90.2	45	85.7
PMR 10	94	92.2	63	88.7	77	89.5
PMR 11	205	87.2	172	86.5	150	91.7
PMR 12	31	93.1	28	96.4	25	88.0
PMR 13	89	87.2	68	92.4	55	90.6
PMR 14	21	78.9	14	85.7	19	100.0

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:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**All Cancers Combined**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	451.9 14466	455.3 14954	453.9 15252	452.2 15714	450.5 16119	451.5 16707	466.9 17729	458.7 17832	455.6 17887	436.2 17942	437.6 18494
<b>White/Non-Hispanic</b>	461.1 12636	465.3 13042	464.5 13307	463.4 13657	464.5 14047	463.8 14527	479.3 15362	471.1 15403	466.3 15347	446.6 15339	449.9 15836
<b>White/Hispanic</b>	413.1 1216	426.3 1292	440.1 1328	413.4 1362	415.7 1406	412.6 1450	436.7 1598	426.0 1618	433.5 1679	418.8 1743	407.5 1715
<b>Black</b>	472.9 439	441.2 434	435.0 417	466.4 482	403.1 446	436.2 463	448.2 498	427.8 494	449.6 527	399.6 509	402.7 552
<b>Male</b>											
<b>All Races</b>	532.4 7405	529.7 7586	531.0 7761	520.1 7883	525.7 8199	526.7 8519	542.0 9031	542.0 9214	527.6 9060	503.4 9120	500.4 9347
<b>White/Non-Hispanic</b>	541.3 6445	539.1 6608	539.4 6739	529.5 6831	542.5 7173	539.7 7435	555.4 7834	555.5 7981	537.4 7773	517.5 7865	512.3 8009
<b>White/Hispanic</b>	473.4 615	501.3 654	534.4 696	479.8 680	454.4 685	485.9 722	490.4 784	496.2 811	500.9 844	445.9 815	477.8 858
<b>Black</b>	633.9 261	564.9 243	564.4 241	627.3 288	507.9 245	536.0 254	568.2 293	551.4 288	571.1 290	482.3 284	488.0 317
<b>Female</b>											
<b>All Races</b>	399.3 7061	405.8 7368	403.0 7491	408.8 7831	401.4 7920	402.5 8188	416.7 8698	403.1 8618	408.6 8827	391.8 8822	396.0 9147
<b>White/Non-Hispanic</b>	409.6 6191	416.0 6434	415.6 6568	421.6 6826	413.7 6874	413.4 7092	428.4 7528	414.5 7422	419.4 7574	399.2 7474	408.3 7827
<b>White/Hispanic</b>	372.0 601	377.2 638	373.9 632	370.8 682	389.9 721	370.1 728	403.1 814	381.4 807	391.6 835	404.5 928	365.2 857
<b>Black</b>	354.4 178	353.7 191	336.7 176	345.1 194	327.9 201	362.2 209	345.4 205	329.3 206	368.8 237	331.4 225	325.4 235

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

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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**Anus, Anal Canal, and Anorectum**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	0.9 28	1.0 33	1.2 41	1.2 45	1.3 48	1.1 44	1.5 57	1.5 62	1.6 66	1.2 52	1.7 73
<b>White/Non-Hispanic</b>	1.0 27	1.1 31	1.2 35	1.2 37	1.4 44	1.2 40	1.4 46	1.6 57	1.6 57	1.3 47	1.8 65
<b>White/Hispanic</b>	0.2 1	0.5 2	1.2 3	1.1 4	0.7 4	0.8 3	3.1 10	0.5 3	2.4 8	0.4 2	1.4 6
<b>Black</b>	0.0 0	0.0 0	1.8 3	0.7 1	0.0 0	0.5 1	0.8 1	1.0 1	0.5 1	1.0 2	1.7 2
<b>Male</b>											
<b>All Races</b>	0.4 6	0.6 10	0.8 11	1.1 19	1.1 21	0.6 12	1.3 23	1.2 23	1.4 27	0.5 11	1.5 30
<b>White/Non-Hispanic</b>	0.5 6	0.8 10	0.6 7	0.9 14	1.1 18	0.6 11	1.3 20	1.3 21	1.3 21	0.6 10	1.5 25
<b>White/Hispanic</b>	0.0 0	0.0 0	2.2 2	1.8 3	1.0 3	0.4 1	2.4 2	0.3 1	3.0 5	0.0 0	1.9 4
<b>Black</b>	0.0 0	0.0 0	2.3 2	1.2 1	0.0 0	0.0 0	1.7 1	2.3 1	0.9 1	0.9 1	1.1 1
<b>Female</b>											
<b>All Races</b>	1.2 22	1.3 23	1.6 30	1.3 26	1.4 27	1.5 32	1.6 34	1.8 39	1.8 39	1.7 49	1.8 43
<b>White/Non-Hispanic</b>	1.4 21	1.4 21	1.8 28	1.4 23	1.5 26	1.7 29	1.4 26	2.0 36	2.0 36	1.9 37	2.0 40
<b>White/Hispanic</b>	0.5 1	1.0 2	0.5 1	0.5 1	0.4 1	1.2 2	4.1 8	0.8 2	2.1 3	0.8 2	1.0 2
<b>Black</b>	0.0 0	0.0 0	1.2 1	0.0 0	0.0 0	1.2 1	0.0 0	0.0 0	0.0 0	1.1 1	2.0 1

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

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Bones and Joints**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	0.8 29	0.6 22	0.8 30	1.4 57	0.9 37	0.9 37	0.9 38	1.1 48	0.9 41	1.0 45	0.9 42
<b>White/Non-Hispanic</b>	0.9 25	0.6 17	0.7 22	1.3 41	1.0 32	0.8 27	0.9 28	1.1 39	1.0 33	0.9 32	1.0 36
<b>White/Hispanic</b>	0.8 4	0.8 4	1.2 7	1.9 14	0.4 3	1.1 8	1.5 10	0.8 7	0.9 7	1.5 9	1.0 5
<b>Black</b>	0.0 0	0.5 1	0.5 1	0.0 0	0.9 2	1.0 2	0.0 0	0.0 0	0.5 1	0.5 1	0.4 1
<b>Male</b>											
<b>All Races</b>	1.0 18	0.7 13	0.9 18	1.7 32	1.1 23	1.0 22	1.0 20	1.3 28	1.1 25	1.1 24	1.0 21
<b>White/Non-Hispanic</b>	1.1 15	0.7 9	1.0 15	1.5 22	1.3 20	1.0 16	1.0 16	1.4 23	1.1 19	1.1 19	1.1 18
<b>White/Hispanic</b>	1.1 3	1.0 3	0.5 2	2.4 9	0.7 3	0.9 4	1.0 4	0.7 3	1.5 6	0.9 4	0.9 2
<b>Black</b>	0.0 0	0.9 1	1.0 1	0.0 0	0.0 0	1.9 2	0.0 0	0.0 0	0.0 0	0.0 0	0.8 1
<b>Female</b>											
<b>All Races</b>	0.6 11	0.5 9	0.6 12	1.2 25	0.7 14	0.7 15	0.8 18	0.9 20	0.7 16	0.9 21	0.9 21
<b>White/Non-Hispanic</b>	0.7 10	0.5 8	0.5 7	1.2 19	0.7 12	0.7 11	0.7 12	0.9 16	0.8 14	0.8 13	1.1 18
<b>White/Hispanic</b>	0.5 1	0.5 1	1.7 5	1.3 5	0.0 0	1.3 4	1.8 6	0.9 4	0.2 1	1.8 5	1.1 3
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.0 0	1.8 2	0.0 0	0.0 0	0.0 0	1.0 1	1.0 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](http://www.cdphe.state.co.us/pp/cccr)



**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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**Brain**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	6.9 240	7.3 265	6.7 244	6.3 237	6.2 243	6.6 260	7.2 293	6.3 261	5.9 252	6.3 276	6.4 283
<b>White/Non-Hispanic</b>	7.4 213	7.8 228	7.1 212	6.8 206	6.5 205	6.8 219	7.7 253	6.5 217	6.1 206	6.7 232	6.6 237
<b>White/Hispanic</b>	4.7 21	4.3 22	5.1 20	5.4 25	4.6 25	5.9 28	4.9 28	6.5 34	6.0 34	5.6 33	7.2 37
<b>Black</b>	3.5 4	7.9 11	5.9 5	1.4 2	4.8 6	5.9 7	3.5 5	3.4 6	2.5 4	2.3 5	2.6 5
<b>Male</b>											
<b>All Races</b>	7.7 125	8.6 146	8.2 143	7.8 138	7.3 139	7.7 146	8.8 167	7.3 145	6.9 137	6.9 148	7.6 158
<b>White/Non-Hispanic</b>	8.3 111	9.2 127	8.9 126	8.6 125	7.8 119	8.2 126	9.4 146	7.5 118	7.1 112	7.2 121	7.8 131
<b>White/Hispanic</b>	5.6 12	5.0 12	4.6 12	5.8 12	4.8 14	6.6 15	5.1 13	9.2 24	6.0 17	8.0 22	9.8 22
<b>Black</b>	3.2 1	5.6 4	11.0 4	0.0 0	5.0 4	2.8 2	6.4 4	0.9 1	3.1 3	2.9 3	3.5 3
<b>Female</b>											
<b>All Races</b>	6.3 115	6.3 119	5.4 101	5.1 99	5.2 104	5.5 114	5.9 126	5.4 116	5.2 115	5.7 128	5.4 125
<b>White/Non-Hispanic</b>	6.8 102	6.5 101	5.5 86	5.1 81	5.3 86	5.5 93	6.2 107	5.8 99	5.4 94	6.2 111	5.7 106
<b>White/Hispanic</b>	3.8 9	3.7 10	4.9 8	5.4 13	4.3 11	5.4 13	5.1 15	4.1 10	6.0 17	3.3 11	5.3 15
<b>Black</b>	4.4 3	9.9 7	2.8 1	2.9 2	3.3 2	8.1 5	1.0 1	5.7 5	1.6 1	1.7 2	1.7 2

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

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Brain and Other Nervous System**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	7.5 261	7.7 279	7.0 255	6.7 251	6.7 262	6.9 276	7.4 305	6.7 279	6.4 275	6.6 288	6.9 308
<b>White/Non-Hispanic</b>	8.0 228	8.2 240	7.5 223	7.2 219	7.0 219	7.3 233	8.0 264	6.9 233	6.7 226	7.0 244	7.3 257
<b>White/Hispanic</b>	5.3 24	4.4 23	5.1 20	5.4 25	5.3 29	6.1 29	4.9 28	6.7 35	6.2 36	5.6 33	7.6 41
<b>Black</b>	4.4 6	8.8 12	5.9 5	1.8 3	4.8 6	5.9 7	3.5 5	3.4 6	3.3 5	2.3 5	3.3 6
<b>Male</b>											
<b>All Races</b>	8.3 135	8.8 151	8.6 149	8.1 144	8.0 152	8.3 156	9.2 177	7.9 157	7.2 144	7.3 157	8.2 170
<b>White/Non-Hispanic</b>	8.8 117	9.5 131	9.3 132	9.0 131	8.6 130	8.9 135	9.9 155	8.1 128	7.5 119	7.7 130	8.6 142
<b>White/Hispanic</b>	7.0 15	5.3 13	4.6 12	5.8 12	5.5 16	7.1 16	5.1 13	9.6 25	6.0 17	8.0 22	10.0 23
<b>Black</b>	4.0 2	5.6 4	11.0 4	0.0 0	5.0 4	2.8 2	6.4 4	0.9 1	3.1 3	2.9 3	3.5 3
<b>Female</b>											
<b>All Races</b>	6.9 126	6.8 128	5.6 106	5.4 107	5.5 110	5.8 120	6.0 128	5.7 122	5.9 131	5.8 131	5.9 138
<b>White/Non-Hispanic</b>	7.5 111	7.1 109	5.8 91	5.5 88	5.5 89	5.8 98	6.3 109	6.1 105	6.2 107	6.3 114	6.2 115
<b>White/Hispanic</b>	3.8 9	3.7 10	4.9 8	5.4 13	5.0 13	5.4 13	5.1 15	4.1 10	6.4 19	3.3 11	6.0 18
<b>Black</b>	5.3 4	11.7 8	2.8 1	3.8 3	3.3 2	8.1 5	1.0 1	5.7 5	3.1 2	1.7 2	3.2 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](http://www.cdphe.state.co.us/pp/cccr)

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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**Breast**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	71.6 2342	71.6 2408	71.7 2483	74.7 2689	77.1 2870	72.5 2800	71.5 2847	69.3 2830	69.2 2878	61.9 2686	66.5 2947
<b>White/Non-Hispanic</b>	73.9 2061	74.7 2131	75.2 2210	78.9 2397	81.2 2540	75.6 2455	75.2 2517	72.7 2484	72.0 2498	64.5 2325	69.9 2563
<b>White/Hispanic</b>	60.9 188	55.6 186	55.9 184	54.7 198	62.0 225	59.4 236	53.2 218	55.5 228	56.2 246	56.0 250	55.3 257
<b>Black</b>	70.5 67	56.2 62	56.4 56	49.4 56	51.9 67	48.5 62	61.9 72	52.0 69	62.4 77	44.3 61	44.2 62
<b>Male</b>											
<b>All Races</b>	1.1 13	0.9 12	0.8 11	0.5 6	1.2 19	0.8 14	0.9 14	1.1 18	1.1 19	1.2 20	1.2 21
<b>White/Non-Hispanic</b>	1.1 11	0.8 9	0.9 11	0.5 5	1.1 14	0.8 12	0.8 11	1.3 18	1.2 18	1.2 18	1.3 19
<b>White/Hispanic</b>	0.7 1	2.1 2	0.0 0	0.0 0	2.0 4	0.4 1	1.8 2	0.0 0	0.3 1	0.0 0	0.7 1
<b>Black</b>	1.9 1	2.1 1	0.0 0	1.7 1	1.8 1	1.4 1	0.0 0	0.0 0	0.0 0	2.5 2	0.0 0
<b>Female</b>											
<b>All Races</b>	131.7 2329	132.2 2396	132.5 2472	139.0 2683	143.5 2851	135.4 2786	133.7 2833	129.2 2812	128.8 2859	115.6 2666	124.1 2926
<b>White/Non-Hispanic</b>	136.0 2050	137.8 2122	139.1 2199	147.1 2392	151.3 2526	141.2 2443	140.9 2506	135.7 2466	134.1 2480	120.5 2307	130.5 2544
<b>White/Hispanic</b>	114.7 187	104.7 184	105.5 184	104.2 198	116.2 221	114.3 235	100.5 216	105.5 228	106.8 245	105.8 250	104.5 256
<b>Black</b>	128.0 66	105.7 61	102.7 56	92.2 55	99.5 66	93.2 61	116.6 72	100.2 69	116.3 77	82.5 59	84.0 62

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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.cdph.e.state.co.us/pp/cccr](http://www.cdph.e.state.co.us/pp/cccr)

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Cervix Uteri**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	4.7 173	4.7 177	4.3 169	4.5 181	3.3 137	3.5 151	3.8 167	3.7 168	3.7 165	3.0 140	3.1 151
<b>White/Non-Hispanic</b>	4.1 123	4.1 126	4.0 128	3.9 126	3.0 98	3.4 116	3.2 112	3.3 118	3.5 125	2.7 99	2.7 103
<b>White/Hispanic</b>	9.7 41	9.2 38	9.0 35	7.8 38	6.0 30	4.0 23	8.0 42	6.1 37	4.5 26	4.7 30	5.8 34
<b>Black</b>	5.5 5	4.8 6	2.1 3	6.4 9	3.6 6	1.5 3	2.3 4	5.3 7	3.5 5	2.1 4	5.9 9
<b>Female</b>											
<b>All Races</b>	9.1 173	9.2 177	8.5 169	8.8 181	6.5 137	6.9 151	7.5 167	7.3 168	7.2 165	6.0 140	6.3 151
<b>White/Non-Hispanic</b>	7.9 123	7.9 126	7.8 128	7.6 126	5.8 98	6.6 116	6.3 112	6.5 118	6.9 125	5.4 99	5.4 103
<b>White/Hispanic</b>	19.6 41	18.0 38	17.5 35	15.9 38	12.2 30	8.3 23	16.2 42	12.4 37	9.1 26	9.6 30	11.6 34
<b>Black</b>	10.3 5	9.8 6	4.4 3	12.9 9	7.6 6	3.4 3	4.8 4	9.9 7	6.9 5	4.5 4	11.7 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  
Web address: [www.cdphe.state.co.us/pp/cccr](http://www.cdphe.state.co.us/pp/cccr)

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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**Colon and Rectum**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	48.6 1479	48.7 1522	48.4 1551	53.2 1765	47.1 1614	48.9 1723	46.7 1700	45.5 1690	46.8 1751	47.4 1875	44.7 1806
<b>White/Non-Hispanic</b>	47.6 1254	48.2 1306	48.5 1344	52.4 1497	46.6 1370	48.7 1478	45.8 1427	45.4 1437	46.7 1485	47.0 1568	44.7 1526
<b>White/Hispanic</b>	58.5 158	52.8 143	52.1 147	57.0 168	54.9 166	52.3 159	57.4 194	51.6 178	52.5 184	52.7 208	48.7 197
<b>Black</b>	55.9 52	49.9 43	46.8 40	78.4 75	49.2 54	55.4 53	40.2 44	36.6 38	47.8 53	54.5 65	39.6 50
<b>Male</b>											
<b>All Races</b>	55.8 731	56.5 757	58.5 807	61.8 888	56.6 840	58.3 894	54.4 873	51.5 839	53.6 875	53.4 934	50.9 908
<b>White/Non-Hispanic</b>	53.9 602	55.5 643	58.4 692	60.6 746	56.4 710	58.1 766	54.0 736	50.6 699	53.5 735	53.4 784	50.9 759
<b>White/Hispanic</b>	76.2 95	70.0 80	69.9 87	63.1 85	63.4 92	69.1 89	66.9 105	58.2 97	58.4 98	56.7 104	58.2 112
<b>Black</b>	64.7 27	60.3 22	38.5 15	112.6 46	46.8 26	50.5 26	28.8 18	59.8 25	62.4 30	44.7 29	35.2 23
<b>Female</b>											
<b>All Races</b>	43.1 748	43.0 765	40.9 744	46.9 877	40.1 774	41.8 829	40.6 827	41.0 851	41.9 876	42.6 941	39.9 898
<b>White/Non-Hispanic</b>	43.0 652	42.7 663	41.2 652	46.4 751	39.6 660	41.5 712	39.4 691	41.6 738	41.9 750	41.9 784	40.1 767
<b>White/Hispanic</b>	43.7 63	41.0 63	38.8 60	51.9 83	47.0 74	40.8 70	49.6 89	44.7 81	47.3 86	49.1 104	40.3 85
<b>Black</b>	49.7 25	43.0 21	53.3 25	54.9 29	49.0 28	54.7 27	47.0 26	21.1 13	37.5 23	58.8 36	41.8 27

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

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Corpus Uteri**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	11.5 368	11.7 393	12.3 415	11.2 389	10.7 386	9.9 374	11.5 447	10.4 420	11.4 474	10.7 463	10.1 458
<b>White/Non-Hispanic</b>	12.0 331	12.5 356	13.0 376	11.5 340	11.5 351	10.4 333	11.7 384	10.9 371	11.7 407	11.1 400	10.5 394
<b>White/Hispanic</b>	8.3 26	7.9 26	10.4 30	9.1 29	7.4 25	5.5 22	11.1 44	6.8 28	10.2 50	8.0 37	7.4 36
<b>Black</b>	12.2 9	5.9 6	4.5 4	11.7 11	4.8 6	8.4 10	6.7 8	8.3 9	10.2 12	8.1 12	8.6 12
<b>Female</b>											
<b>All Races</b>	21.1 368	21.7 393	22.5 415	20.5 389	19.8 386	18.5 374	21.5 447	19.5 420	21.3 474	20.0 463	19.0 458
<b>White/Non-Hispanic</b>	22.1 331	23.2 356	23.9 376	21.2 340	21.2 351	19.5 333	21.8 384	20.5 371	21.9 407	20.8 400	19.7 394
<b>White/Hispanic</b>	15.9 26	15.0 26	18.9 30	16.8 29	13.9 25	10.7 22	20.9 44	12.9 28	20.2 50	15.3 37	14.3 36
<b>Black</b>	20.5 9	10.5 6	7.8 4	20.8 11	9.4 6	16.0 10	12.8 8	14.8 9	18.7 12	16.1 12	16.3 12

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

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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**Digestive System**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	79.0 2418	78.5 2463	82.3 2651	85.7 2862	77.1 2651	80.7 2865	80.0 2935	79.2 2955	81.4 3070	80.3 3192	77.7 3174
<b>White/Non-Hispanic</b>	76.4 2021	76.2 2066	80.3 2232	83.1 2382	74.6 2197	77.8 2373	77.2 2413	76.1 2419	78.2 2505	76.9 2576	75.6 2595
<b>White/Hispanic</b>	101.2 269	97.2 262	103.6 285	105.4 310	102.0 311	106.7 327	111.3 370	105.2 365	109.5 374	110.6 422	101.5 404
<b>Black</b>	95.1 85	83.1 74	90.6 82	120.6 118	84.7 88	99.8 101	80.5 88	77.2 82	95.4 110	95.5 112	83.5 105
<b>Male</b>											
<b>All Races</b>	94.1 1248	95.2 1291	104.2 1454	103.7 1509	95.8 1431	99.5 1547	96.1 1570	94.7 1556	98.1 1646	95.2 1682	91.9 1686
<b>White/Non-Hispanic</b>	89.7 1020	92.0 1071	101.3 1210	99.7 1239	93.8 1188	96.4 1281	94.1 1299	91.2 1264	93.1 1319	92.8 1376	88.4 1351
<b>White/Hispanic</b>	133.6 161	118.2 144	141.6 173	124.2 167	114.2 167	134.9 183	125.0 199	119.5 197	135.0 214	120.0 214	127.4 240
<b>Black</b>	120.7 47	109.9 44	83.1 39	188.5 82	95.9 44	103.2 55	75.3 43	105.3 49	124.4 65	93.5 54	92.5 57
<b>Female</b>											
<b>All Races</b>	67.4 1170	65.9 1172	65.7 1197	72.2 1353	63.1 1220	66.2 1318	67.1 1365	67.2 1399	68.3 1424	68.6 1510	66.3 1488
<b>White/Non-Hispanic</b>	66.1 1001	64.1 995	64.6 1022	70.6 1143	60.6 1009	63.5 1092	63.8 1114	64.8 1155	66.4 1186	64.3 1200	65.3 1244
<b>White/Hispanic</b>	75.0 108	80.9 118	74.4 112	90.0 143	90.0 144	85.7 144	98.1 171	91.4 168	89.0 160	102.2 208	79.8 164
<b>Black</b>	77.0 38	61.4 30	90.5 43	69.6 36	76.2 44	90.0 46	80.8 45	55.8 33	73.8 45	93.3 58	73.6 48

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**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Endocrine System**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	6.3 232	7.2 272	8.3 327	7.7 312	7.6 315	8.3 360	9.6 420	9.7 434	10.2 465	10.9 503	11.2 531
<b>White/Non-Hispanic</b>	6.5 196	7.2 221	8.7 275	8.0 258	7.7 256	8.5 290	10.2 358	9.7 342	10.6 380	11.0 398	11.0 410
<b>White/Hispanic</b>	5.8 24	7.5 34	8.2 36	7.9 38	8.6 37	9.3 48	9.4 46	10.8 64	10.6 59	13.2 77	11.2 67
<b>Black</b>	4.2 5	7.7 10	4.7 6	9.1 11	5.6 9	5.3 8	4.2 8	8.9 14	6.3 11	6.3 11	13.8 25
<b>Male</b>											
<b>All Races</b>	3.9 67	4.7 85	5.4 100	4.9 91	4.1 82	5.2 107	4.9 103	6.0 126	6.1 126	6.2 128	6.3 144
<b>White/Non-Hispanic</b>	4.2 59	4.9 74	5.5 84	5.3 79	4.4 70	5.3 87	5.2 87	6.2 105	6.5 111	6.2 103	6.2 112
<b>White/Hispanic</b>	1.0 3	4.0 8	5.6 10	2.5 6	3.3 7	7.2 16	5.6 15	5.9 14	6.4 13	8.6 20	7.0 19
<b>Black</b>	4.7 2	9.4 3	6.8 4	5.5 4	3.5 3	1.6 1	0.0 0	3.8 4	1.7 1	3.1 3	3.9 4
<b>Female</b>											
<b>All Races</b>	8.7 165	9.6 187	11.2 227	10.7 221	11.0 233	11.5 253	14.2 317	13.6 308	14.6 339	15.9 375	16.1 387
<b>White/Non-Hispanic</b>	8.8 137	9.3 147	11.8 191	10.8 179	11.1 186	11.7 203	15.3 271	13.3 237	14.8 269	16.1 295	15.8 298
<b>White/Hispanic</b>	10.3 21	11.2 26	11.2 26	13.4 32	13.3 30	12.0 32	12.8 31	16.4 50	15.8 46	18.2 57	15.5 48
<b>Black</b>	4.2 3	9.6 7	2.7 2	11.6 7	7.9 6	9.5 7	8.9 8	13.5 10	11.5 10	9.6 8	24.2 21

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:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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**Esophagus**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	3.4 107	3.5 113	4.8 157	5.0 163	4.0 136	4.9 176	4.9 181	4.5 170	4.6 180	4.5 182	4.6 190
<b>White/Non-Hispanic</b>	3.3 88	3.7 102	5.0 139	5.2 147	4.1 119	5.2 158	5.0 161	4.7 150	4.6 152	4.8 163	4.8 164
<b>White/Hispanic</b>	4.2 12	1.0 3	4.2 12	3.7 10	3.4 10	3.2 10	4.4 13	3.3 10	4.6 15	2.0 8	4.5 18
<b>Black</b>	7.4 6	6.9 6	5.1 5	2.9 3	7.2 6	6.8 7	4.4 4	4.6 6	7.6 9	6.6 7	2.5 4
<b>Male</b>											
<b>All Races</b>	5.6 77	6.5 90	8.9 127	8.2 116	7.1 102	8.6 138	8.6 144	7.6 127	8.3 146	8.2 148	7.9 148
<b>White/Non-Hispanic</b>	5.3 62	6.9 82	9.3 113	8.6 105	7.4 91	8.9 123	9.1 131	8.2 116	8.6 128	8.7 134	8.3 129
<b>White/Hispanic</b>	8.6 11	1.4 2	7.1 9	5.2 7	5.5 7	6.8 9	7.7 10	3.2 5	5.9 10	3.4 6	7.9 14
<b>Black</b>	8.2 3	14.0 5	9.2 4	6.3 3	9.9 3	10.6 6	4.2 2	4.5 3	10.4 5	15.2 7	3.1 3
<b>Female</b>											
<b>All Races</b>	1.7 30	1.3 23	1.6 30	2.5 47	1.8 34	2.0 38	1.9 37	2.1 43	1.7 34	1.6 34	1.9 42
<b>White/Non-Hispanic</b>	1.7 26	1.3 20	1.6 26	2.6 42	1.7 28	2.1 35	1.8 30	1.9 34	1.4 24	1.6 29	1.8 35
<b>White/Hispanic</b>	0.4 1	0.6 1	1.9 3	2.2 3	1.8 3	0.5 1	1.8 3	3.1 5	3.2 5	1.0 2	2.0 4
<b>Black</b>	6.4 3	1.8 1	1.7 1	0.0 0	5.8 3	2.6 1	4.2 2	4.5 3	5.8 4	0.0 0	1.7 1

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**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Eye**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	1.2 39	1.1 38	0.9 32	0.9 32	1.0 39	0.9 34	1.2 50	1.1 45	1.1 45	1.0 43	0.8 36
<b>White/Non-Hispanic</b>	1.4 38	1.2 35	1.1 31	0.9 28	1.1 35	1.0 32	1.4 45	1.3 42	1.1 38	1.2 40	0.8 29
<b>White/Hispanic</b>	0.1 1	1.0 3	0.3 1	0.6 3	0.5 4	0.2 1	0.4 3	0.8 3	1.2 6	0.2 3	1.0 6
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.4 1	1.1 2	0.0 0	0.0 0	0.0 0	0.4 1
<b>Male</b>											
<b>All Races</b>	1.5 22	1.4 21	1.2 18	0.9 16	1.0 19	0.8 14	1.0 17	1.2 22	1.2 21	1.1 22	0.7 15
<b>White/Non-Hispanic</b>	1.7 21	1.5 19	1.4 18	0.9 13	1.1 17	1.0 14	1.0 15	1.3 20	1.3 19	1.3 21	0.7 13
<b>White/Hispanic</b>	0.2 1	1.8 2	0.0 0	1.2 3	0.4 2	0.0 0	0.3 1	1.7 2	0.2 1	0.2 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	0.8 1	0.0 0	0.0 0	0.0 0	0.8 1
<b>Female</b>											
<b>All Races</b>	0.9 17	0.9 17	0.7 14	0.9 16	1.0 20	1.0 20	1.6 33	1.1 23	1.1 24	0.9 21	0.8 21
<b>White/Non-Hispanic</b>	1.1 17	1.1 16	0.8 13	0.9 15	1.1 18	1.1 18	1.8 30	1.3 22	1.1 19	1.0 19	0.8 16
<b>White/Hispanic</b>	0.0 0	0.5 1	0.5 1	0.0 0	0.7 2	0.3 1	0.6 2	0.2 1	2.0 5	0.3 2	1.3 5
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.8 1	1.5 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](http://www.cdphe.state.co.us/pp/cccr)

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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**Female Genital System**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	27.7 921	27.5 944	27.7 970	26.1 946	24.8 927	24.6 957	25.5 1011	22.8 937	24.5 1022	22.9 988	23.1 1031
<b>White/Non-Hispanic</b>	27.9 784	28.0 809	28.3 836	26.5 802	25.7 799	25.5 827	25.3 840	23.4 793	24.8 854	23.5 836	23.3 859
<b>White/Hispanic</b>	30.5 109	27.5 98	31.3 104	23.1 92	23.4 98	21.8 92	28.5 123	20.9 101	22.1 111	20.4 101	20.8 106
<b>Black</b>	23.9 19	19.7 20	11.7 12	25.9 28	14.4 19	12.9 15	14.9 19	14.3 17	28.3 33	16.4 24	21.5 31
<b>Female</b>											
<b>All Races</b>	51.5 921	51.3 944	51.5 970	48.7 946	46.4 927	46.5 957	47.8 1011	43.0 937	46.0 1022	43.0 988	43.5 1031
<b>White/Non-Hispanic</b>	51.9 784	52.2 809	52.7 836	49.5 802	47.9 799	48.2 827	47.5 840	43.9 793	46.5 854	43.9 836	43.9 859
<b>White/Hispanic</b>	59.3 109	52.7 98	58.4 104	44.8 92	45.6 98	42.2 92	55.0 123	40.8 101	43.6 111	39.3 101	40.6 106
<b>Black</b>	41.3 19	35.9 20	21.6 12	47.8 28	28.0 19	24.4 15	28.8 19	26.2 17	51.5 33	31.7 24	41.7 31

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

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Floor of Mouth**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	1.1 35	0.9 30	0.5 19	0.9 34	0.4 15	0.7 26	0.6 22	0.4 17	0.4 17	0.4 18	0.8 34
<b>White/Non-Hispanic</b>	1.1 32	1.0 28	0.6 18	1.0 31	0.4 12	0.8 25	0.6 21	0.5 16	0.5 16	0.4 16	0.7 26
<b>White/Hispanic</b>	0.6 2	0.6 2	0.2 1	0.2 1	0.7 2	0.3 1	0.3 1	0.0 0	0.2 1	0.6 2	1.3 5
<b>Black</b>	0.8 1	0.0 0	0.0 0	1.6 2	1.2 1	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	1.4 2
<b>Male</b>											
<b>All Races</b>	1.5 22	1.4 21	0.7 12	1.5 25	0.6 10	0.9 14	0.5 9	0.6 11	0.5 8	0.7 13	0.8 17
<b>White/Non-Hispanic</b>	1.5 19	1.5 20	0.8 11	1.5 22	0.6 8	1.1 14	0.5 8	0.7 11	0.5 7	0.6 11	0.8 13
<b>White/Hispanic</b>	1.2 2	0.7 1	0.4 1	0.5 1	1.4 2	0.0 0	0.6 1	0.0 0	0.4 1	1.4 2	1.0 2
<b>Black</b>	1.5 1	0.0 0	0.0 0	3.1 2	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	3.0 2
<b>Female</b>											
<b>All Races</b>	0.7 13	0.5 9	0.4 7	0.5 9	0.3 5	0.6 12	0.6 13	0.3 6	0.4 9	0.2 5	0.7 17
<b>White/Non-Hispanic</b>	0.8 13	0.5 8	0.4 7	0.6 9	0.2 4	0.6 11	0.8 13	0.3 5	0.5 9	0.3 5	0.7 13
<b>White/Hispanic</b>	0.0 0	0.5 1	0.0 0	0.0 0	0.0 0	0.6 1	0.0 0	0.0 0	0.0 0	0.0 0	1.6 3
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.0 0	2.1 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](http://www.cdphe.state.co.us/pp/cccr)

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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**Gallbladder**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	1.0 32	0.9 29	0.9 27	1.0 34	0.6 21	1.4 47	0.9 31	1.0 37	1.5 51	0.9 33	0.9 35
<b>White/Non-Hispanic</b>	0.8 22	0.8 22	0.6 17	0.8 23	0.6 16	1.3 38	0.8 25	0.7 23	1.3 39	0.7 23	0.6 22
<b>White/Hispanic</b>	2.8 6	2.6 6	3.2 7	3.0 9	1.3 4	2.5 6	1.4 5	3.0 9	3.7 10	2.5 10	1.8 8
<b>Black</b>	0.9 1	0.0 0	1.8 2	2.1 2	0.9 1	2.5 2	0.0 0	3.8 3	0.8 1	0.0 0	3.6 4
<b>Male</b>											
<b>All Races</b>	0.6 9	0.5 6	0.7 8	0.6 8	0.2 3	1.1 16	0.6 9	1.0 14	0.7 10	0.6 10	0.6 10
<b>White/Non-Hispanic</b>	0.6 7	0.3 3	0.6 6	0.4 5	0.2 3	1.1 14	0.5 6	0.9 11	0.5 7	0.8 10	0.4 6
<b>White/Hispanic</b>	0.9 1	3.7 3	2.2 2	0.5 1	0.0 0	2.0 2	1.4 3	1.2 1	2.9 2	0.0 0	1.2 2
<b>Black</b>	0.0 0	0.0 0	0.0 0	4.5 2	0.0 0	0.0 0	0.0 0	2.3 1	0.0 0	0.0 0	4.9 2
<b>Female</b>											
<b>All Races</b>	1.3 23	1.3 23	1.0 19	1.4 26	1.0 18	1.6 31	1.1 22	1.1 23	2.0 41	1.0 23	1.1 25
<b>White/Non-Hispanic</b>	1.0 15	1.2 19	0.7 11	1.1 18	0.8 13	1.4 24	1.1 19	0.6 12	1.8 32	0.7 13	0.8 16
<b>White/Hispanic</b>	4.1 5	2.0 3	3.9 5	5.0 8	2.4 4	2.8 4	1.2 2	4.6 8	4.6 8	4.6 10	2.5 6
<b>Black</b>	1.8 1	0.0 0	3.5 2	0.0 0	1.7 1	4.2 2	0.0 0	4.5 2	1.6 1	0.0 0	3.0 2

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

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Gum and Other Mouth**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	1.8 57	1.7 55	1.7 55	1.3 44	1.1 42	1.2 43	1.4 54	1.5 57	1.2 43	1.3 50	1.3 54
<b>White/Non-Hispanic</b>	1.8 50	1.7 48	1.8 52	1.4 41	1.2 37	1.1 36	1.4 45	1.6 52	1.2 38	1.4 46	1.4 48
<b>White/Hispanic</b>	1.1 3	1.4 4	0.9 3	1.1 2	0.8 4	2.3 6	2.0 7	1.1 4	0.7 3	0.5 2	0.5 2
<b>Black</b>	4.0 4	1.8 2	0.0 0	0.0 0	0.8 1	1.7 1	0.0 0	0.0 0	0.0 0	0.6 1	1.4 2
<b>Male</b>											
<b>All Races</b>	2.4 33	2.0 28	2.3 33	1.9 29	1.2 22	1.1 20	1.7 29	1.6 29	1.1 19	1.4 26	1.6 28
<b>White/Non-Hispanic</b>	2.2 27	1.8 21	2.6 32	2.1 28	1.3 19	1.3 19	1.8 26	1.8 27	1.2 17	1.5 24	1.6 24
<b>White/Hispanic</b>	1.9 2	3.1 4	0.5 1	1.3 1	0.9 2	1.3 1	3.4 3	1.4 2	1.1 2	1.0 2	1.0 2
<b>Black</b>	11.1 4	3.6 2	0.0 0	0.0 0	1.6 1	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	1.9 1
<b>Female</b>											
<b>All Races</b>	1.4 24	1.5 27	1.2 22	0.8 15	1.0 20	1.2 23	1.2 25	1.3 28	1.2 24	1.1 24	1.2 26
<b>White/Non-Hispanic</b>	1.5 23	1.7 27	1.3 20	0.8 13	1.1 18	1.0 17	1.1 19	1.4 25	1.3 21	1.2 22	1.3 24
<b>White/Hispanic</b>	0.6 1	0.0 0	1.2 2	0.9 1	0.7 2	3.1 5	1.5 4	0.9 2	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	2.6 1	0.0 0	0.0 0	0.0 0	1.2 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](http://www.cdphe.state.co.us/pp/cccr)

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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**Hodgkin Lymphoma**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	2.7 106	2.8 108	2.6 106	2.4 96	2.6 110	2.6 113	2.8 122	2.6 121	2.9 127	2.8 132	2.5 116
<b>White/Non-Hispanic</b>	3.0 92	3.2 97	2.8 90	2.6 83	2.9 94	2.7 90	3.1 103	2.7 94	3.1 104	3.0 104	2.7 95
<b>White/Hispanic</b>	1.8 9	2.6 11	1.7 13	2.5 11	1.6 9	3.0 18	2.5 18	2.7 19	3.3 21	2.8 20	2.5 18
<b>Black</b>	1.5 3	0.0 0	2.1 2	1.3 2	3.2 5	2.4 3	0.5 1	2.7 5	0.9 2	2.2 4	0.5 1
<b>Male</b>											
<b>All Races</b>	3.7 70	3.0 55	2.9 60	2.8 55	3.1 65	3.2 68	2.8 64	3.0 70	2.9 62	3.3 77	2.6 64
<b>White/Non-Hispanic</b>	4.1 61	3.3 48	3.2 52	3.1 47	3.5 57	3.2 52	3.1 53	3.1 53	2.9 47	3.5 61	2.9 53
<b>White/Hispanic</b>	2.0 5	3.0 7	1.5 6	3.4 6	2.0 5	4.3 13	2.7 11	3.1 12	3.7 13	2.8 9	2.4 10
<b>Black</b>	1.9 2	0.0 0	1.8 1	2.4 2	3.4 3	1.0 1	0.0 0	2.8 3	1.7 2	3.6 3	0.0 0
<b>Female</b>											
<b>All Races</b>	1.8 36	2.7 53	2.2 46	2.0 41	2.1 45	2.1 45	2.7 58	2.2 51	2.9 65	2.4 55	2.3 52
<b>White/Non-Hispanic</b>	2.0 31	3.1 49	2.3 38	2.3 36	2.3 37	2.3 38	2.9 50	2.4 41	3.3 57	2.5 43	2.5 42
<b>White/Hispanic</b>	1.6 4	2.1 4	2.0 7	1.8 5	1.3 4	1.7 5	2.2 7	2.2 7	2.8 8	2.9 11	2.4 8
<b>Black</b>	0.9 1	0.0 0	2.2 1	0.0 0	2.8 2	3.4 2	1.1 1	2.5 2	0.0 0	1.1 1	1.1 1

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

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Hypopharynx**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	0.5 18	0.7 24	0.5 17	0.7 24	0.5 19	0.3 11	0.5 18	0.5 21	0.4 17	0.4 16	0.3 14
<b>White/Non-Hispanic</b>	0.6 17	0.6 18	0.5 15	0.7 21	0.6 18	0.2 8	0.5 16	0.5 17	0.4 15	0.4 15	0.3 11
<b>White/Hispanic</b>	0.3 1	1.7 5	0.7 2	0.7 2	0.0 0	0.7 2	0.2 1	1.1 4	0.0 0	0.2 1	0.6 2
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.0 0	1.5 1	0.5 1	0.0 0	0.0 0	0.7 1	0.0 0	0.6 1
<b>Male</b>											
<b>All Races</b>	0.9 14	1.1 17	0.9 13	1.3 22	0.9 16	0.3 5	0.9 16	1.1 19	0.7 14	0.5 11	0.4 9
<b>White/Non-Hispanic</b>	1.0 13	0.9 12	1.0 13	1.4 19	1.0 15	0.2 3	0.9 14	1.0 15	0.7 12	0.6 10	0.4 7
<b>White/Hispanic</b>	0.7 1	2.7 4	0.0 0	1.5 2	0.0 0	0.5 1	0.4 1	2.4 4	0.0 0	0.4 1	0.5 1
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.0 0	3.7 1	1.0 1	0.0 0	0.0 0	1.3 1	0.0 0	1.1 1
<b>Female</b>											
<b>All Races</b>	0.2 4	0.4 7	0.2 4	0.1 2	0.2 3	0.3 6	0.1 2	0.1 2	0.2 3	0.2 5	0.2 5
<b>White/Non-Hispanic</b>	0.3 4	0.4 6	0.1 2	0.1 2	0.2 3	0.3 5	0.1 2	0.1 2	0.2 3	0.3 5	0.2 4
<b>White/Hispanic</b>	0.0 0	0.7 1	1.3 2	0.0 0	0.0 0	0.7 1	0.0 0	0.0 0	0.0 0	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	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](http://www.cdphe.state.co.us/pp/cccr)



**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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**Kaposi Sarcoma**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	1.8 73	1.5 58	0.9 35	0.7 28	0.4 17	0.3 15	0.4 20	0.4 16	0.3 15	0.2 10	0.1 6
<b>White/Non-Hispanic</b>	1.7 56	1.3 40	0.6 20	0.6 19	0.3 10	0.3 10	0.4 13	0.3 10	0.2 8	0.1 5	0.1 3
<b>White/Hispanic</b>	3.2 14	3.1 13	2.3 11	1.5 7	0.6 4	1.0 5	1.0 6	0.7 5	1.2 6	0.5 3	0.4 2
<b>Black</b>	1.6 2	3.0 5	1.9 4	1.3 2	1.8 3	0.0 0	0.5 1	0.5 1	0.5 1	0.5 1	0.5 1
<b>Male</b>											
<b>All Races</b>	3.5 70	2.7 54	1.5 32	1.3 27	0.8 17	0.7 15	0.8 18	0.7 15	0.6 14	0.4 9	0.3 6
<b>White/Non-Hispanic</b>	3.3 54	2.4 38	1.1 18	1.2 19	0.6 10	0.6 10	0.7 12	0.6 9	0.4 7	0.3 5	0.2 3
<b>White/Hispanic</b>	5.0 13	3.9 11	3.4 10	2.5 6	1.2 4	2.0 5	1.5 5	1.2 5	2.9 6	0.9 3	0.8 2
<b>Black</b>	3.0 2	5.6 5	3.6 4	2.4 2	3.5 3	0.0 0	0.9 1	1.0 1	0.9 1	0.0 0	0.9 1
<b>Female</b>											
<b>All Races</b>	0.2 3	0.2 4	0.2 3	0.1 1	0.0 0	0.0 0	0.1 2	0.1 1	0.0 1	0.0 1	0.0 0
<b>White/Non-Hispanic</b>	0.1 2	0.1 2	0.1 2	0.0 0	0.0 0	0.0 0	0.0 1	0.1 1	0.0 1	0.0 0	0.0 0
<b>White/Hispanic</b>	0.9 1	1.8 2	0.9 1	0.6 1	0.0 0	0.0 0	0.5 1	0.0 0	0.0 0	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	1.1 1	0.0 0

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

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Kidney and Renal Pelvis**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	10.7 342	10.7 353	10.4 345	10.9 382	10.9 393	10.9 398	12.1 463	12.3 485	12.9 509	13.1 543	13.4 567
<b>White/Non-Hispanic</b>	10.6 289	10.5 296	10.2 290	10.2 301	10.8 327	10.5 326	12.4 398	12.0 398	12.6 417	12.7 439	13.4 474
<b>White/Hispanic</b>	12.3 39	13.8 39	13.5 39	16.3 59	14.0 50	14.0 49	13.8 51	16.1 64	17.4 69	19.2 79	15.2 63
<b>Black</b>	8.5 8	16.5 16	12.2 12	12.9 14	10.0 11	15.4 15	8.6 11	18.7 21	10.8 14	13.4 17	15.2 20
<b>Male</b>											
<b>All Races</b>	14.3 207	13.7 210	15.3 229	14.7 233	15.0 245	15.7 253	16.0 282	17.2 308	18.0 319	17.9 338	17.8 348
<b>White/Non-Hispanic</b>	14.6 179	13.3 173	15.3 196	14.3 188	15.0 204	14.8 202	16.1 237	17.5 262	17.9 265	17.6 276	17.6 286
<b>White/Hispanic</b>	12.3 19	17.5 25	17.1 22	20.2 36	15.1 30	20.3 33	17.4 33	15.7 31	22.8 41	24.2 48	19.6 40
<b>Black</b>	12.5 5	22.7 11	18.2 9	8.1 6	17.4 8	28.6 12	13.4 9	25.9 14	10.8 7	15.7 9	20.8 14
<b>Female</b>											
<b>All Races</b>	7.7 135	8.0 143	6.4 116	7.9 149	7.6 148	7.2 145	8.8 181	8.4 177	8.9 190	9.1 205	9.6 219
<b>White/Non-Hispanic</b>	7.3 110	8.0 123	6.0 94	7.1 113	7.4 123	7.2 124	9.3 161	7.7 136	8.4 152	8.7 163	9.9 188
<b>White/Hispanic</b>	12.2 20	10.1 14	10.7 17	12.6 23	11.9 20	8.5 16	10.2 18	16.0 33	13.4 28	14.7 31	10.6 23
<b>Black</b>	5.5 3	10.5 5	6.6 3	16.0 8	4.7 3	4.8 3	3.6 2	12.2 7	10.8 7	11.6 8	9.0 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](http://www.cdphe.state.co.us/pp/cccr)

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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**Larynx**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	3.6 117	4.1 135	3.7 125	4.2 143	3.2 112	3.1 114	3.0 115	3.3 131	2.4 97	2.5 104	2.6 110
<b>White/Non-Hispanic</b>	3.5 96	3.9 111	3.8 110	4.0 117	3.2 98	3.1 96	3.0 100	3.3 109	2.2 77	2.3 80	2.7 96
<b>White/Hispanic</b>	3.4 10	6.1 18	3.2 9	4.0 13	3.4 10	5.1 15	2.8 10	4.7 18	4.5 15	4.2 16	2.1 8
<b>Black</b>	12.0 11	5.4 5	3.9 4	10.0 10	1.7 2	3.0 3	3.3 3	3.4 4	3.4 4	5.4 7	1.3 2
<b>Male</b>											
<b>All Races</b>	6.4 93	6.8 101	6.3 95	7.3 114	5.4 87	5.3 88	5.1 90	5.6 100	3.6 68	4.1 76	4.8 90
<b>White/Non-Hispanic</b>	6.1 76	6.5 83	6.4 83	7.0 93	5.5 76	5.2 74	5.3 79	5.5 82	3.5 56	3.8 59	4.9 77
<b>White/Hispanic</b>	6.2 8	11.5 15	5.0 7	6.2 10	6.8 9	8.4 11	4.6 7	8.2 15	6.0 9	6.3 10	4.2 7
<b>Black</b>	22.4 9	6.8 3	6.3 3	17.1 8	1.8 1	7.3 3	4.0 2	5.6 3	5.2 3	10.9 6	2.5 2
<b>Female</b>											
<b>All Races</b>	1.4 24	1.9 34	1.6 30	1.6 29	1.3 25	1.3 26	1.2 25	1.5 31	1.3 29	1.2 28	0.8 20
<b>White/Non-Hispanic</b>	1.4 20	1.9 28	1.8 27	1.5 24	1.4 22	1.3 22	1.2 21	1.5 27	1.1 21	1.1 21	1.0 19
<b>White/Hispanic</b>	1.2 2	1.6 3	1.5 2	1.9 3	0.7 1	2.3 4	1.4 3	1.6 3	3.2 6	2.7 6	0.5 1
<b>Black</b>	3.7 2	4.2 2	1.8 1	4.3 2	1.6 1	0.0 0	2.3 1	1.6 1	1.8 1	1.1 1	0.0 0

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

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Leukemia**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	13.6 438	12.9 427	14.5 490	13.5 472	13.8 489	13.0 483	13.7 521	12.9 499	13.6 522	13.6 558	12.1 504
<b>White/Non-Hispanic</b>	14.3 389	13.6 377	15.1 427	14.5 419	14.5 430	13.2 406	14.2 446	13.3 426	14.1 446	14.2 479	12.6 429
<b>White/Hispanic</b>	7.9 28	9.4 42	11.6 44	8.9 34	9.7 40	13.8 61	11.3 54	13.2 59	11.5 52	10.6 58	9.1 48
<b>Black</b>	11.0 14	4.4 4	13.8 11	13.9 15	6.9 11	8.7 9	8.4 9	3.9 6	8.1 10	5.4 8	9.3 14
<b>Male</b>											
<b>All Races</b>	19.5 279	16.4 241	18.5 275	18.3 276	18.8 283	17.5 282	17.9 308	17.3 293	17.4 296	18.1 330	16.2 293
<b>White/Non-Hispanic</b>	20.7 247	17.2 209	19.2 238	19.4 246	20.3 254	18.2 241	18.8 268	17.8 250	17.7 246	19.2 288	17.2 253
<b>White/Hispanic</b>	10.1 17	12.8 27	16.5 26	13.5 20	8.7 19	15.0 32	15.8 33	19.9 35	18.1 37	11.5 28	8.9 23
<b>Black</b>	15.5 11	2.1 1	24.2 8	16.8 7	11.0 7	11.3 6	8.8 3	4.7 4	15.1 7	9.0 5	13.1 11
<b>Female</b>											
<b>All Races</b>	9.0 159	10.1 186	11.5 215	10.2 196	10.4 206	9.9 201	10.2 213	9.7 206	10.8 226	10.2 228	9.1 211
<b>White/Non-Hispanic</b>	9.4 142	10.8 168	12.1 189	10.9 173	10.6 176	9.8 165	10.3 178	9.9 176	11.4 200	10.4 191	9.3 176
<b>White/Hispanic</b>	6.0 11	6.6 15	8.0 18	5.7 14	10.4 21	12.8 29	7.9 21	9.1 24	6.3 15	10.2 30	9.5 25
<b>Black</b>	5.9 3	5.6 3	6.3 3	12.9 8	3.6 4	6.2 3	9.6 6	3.0 2	4.3 3	2.9 3	4.9 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](http://www.cdphe.state.co.us/pp/cccr)

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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**Leukemia - Acute Lymphocytic Leukemia**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	1.6 60	1.8 67	1.7 66	1.2 49	1.3 54	1.4 61	1.7 76	1.2 54	1.7 79	1.4 66	1.2 57
<b>White/Non-Hispanic</b>	1.5 43	1.6 46	1.8 50	1.4 42	1.3 37	1.5 46	1.6 48	1.1 36	1.7 54	1.4 45	1.1 35
<b>White/Hispanic</b>	1.5 9	1.9 16	1.9 14	1.1 6	1.6 10	1.9 14	3.2 25	1.7 15	2.1 16	1.9 16	1.3 12
<b>Black</b>	2.5 5	2.4 2	0.0 0	0.0 0	1.8 4	0.4 1	0.0 0	0.7 1	0.7 1	0.0 0	1.2 3
<b>Male</b>											
<b>All Races</b>	2.1 41	2.0 38	2.1 40	1.3 27	1.6 31	1.6 33	2.1 46	1.4 33	2.3 54	1.5 37	1.5 37
<b>White/Non-Hispanic</b>	1.9 28	1.8 25	2.3 31	1.6 24	1.5 20	1.7 25	2.0 31	1.4 22	2.3 37	1.6 26	1.3 21
<b>White/Hispanic</b>	2.2 6	2.4 10	2.1 7	0.8 2	2.9 8	1.7 7	2.9 13	2.2 9	2.8 13	2.0 8	1.3 8
<b>Black</b>	4.8 5	0.0 0	0.0 0	0.0 0	1.7 2	0.8 1	0.0 0	1.5 1	1.5 1	0.0 0	2.4 3
<b>Female</b>											
<b>All Races</b>	1.0 19	1.5 29	1.3 26	1.1 22	1.1 23	1.3 28	1.4 30	1.0 21	1.1 25	1.2 29	0.8 20
<b>White/Non-Hispanic</b>	1.1 15	1.4 21	1.4 19	1.3 18	1.2 17	1.4 21	1.1 17	0.9 14	1.0 17	1.1 19	0.8 14
<b>White/Hispanic</b>	0.8 3	1.4 6	1.8 7	1.4 4	0.4 2	2.2 7	3.4 12	1.3 6	1.1 3	1.8 8	1.2 4
<b>Black</b>	0.0 0	3.8 2	0.0 0	0.0 0	1.7 2	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0

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

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Leukemia - Acute Myeloid Leukemia**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	3.7 118	3.0 102	4.0 137	3.7 131	3.5 126	3.9 146	3.8 143	3.5 134	3.2 120	3.6 154	3.2 130
<b>White/Non-Hispanic</b>	3.9 107	3.3 94	4.3 122	3.9 114	3.7 111	3.8 116	3.7 118	3.6 117	3.2 99	3.4 116	3.2 106
<b>White/Hispanic</b>	3.1 9	1.8 8	3.2 11	2.8 11	1.8 9	5.3 24	2.9 14	2.7 13	3.7 14	6.2 31	3.2 17
<b>Black</b>	1.4 1	0.0 0	2.8 2	5.0 6	2.2 4	4.4 4	4.3 5	1.2 2	2.7 4	2.2 4	3.2 5
<b>Male</b>											
<b>All Races</b>	4.6 65	3.8 56	4.7 71	4.7 74	4.4 67	5.4 84	4.6 80	4.6 77	3.9 62	4.7 89	4.1 71
<b>White/Non-Hispanic</b>	4.9 60	4.2 52	5.0 64	4.9 64	4.9 62	5.4 68	4.7 68	4.8 67	3.9 52	4.6 71	4.3 61
<b>White/Hispanic</b>	3.7 5	1.2 4	3.1 5	3.3 5	0.5 2	5.8 13	4.6 9	4.2 8	5.2 8	7.5 15	3.1 6
<b>Black</b>	0.0 0	0.0 0	6.9 2	10.2 5	2.6 2	2.9 2	7.9 2	0.8 1	1.0 1	1.8 1	5.4 4
<b>Female</b>											
<b>All Races</b>	3.0 53	2.5 46	3.5 66	3.0 57	3.0 59	3.0 62	3.0 63	2.7 57	2.8 58	2.8 65	2.6 59
<b>White/Non-Hispanic</b>	3.1 47	2.7 42	3.7 58	3.2 50	2.9 49	2.8 48	2.9 50	2.8 50	2.7 47	2.4 45	2.4 45
<b>White/Hispanic</b>	2.6 4	2.2 4	3.3 6	2.6 6	3.0 7	4.9 11	1.6 5	1.8 5	2.5 6	5.6 16	3.7 11
<b>Black</b>	2.4 1	0.0 0	0.0 0	1.3 1	1.9 2	4.5 2	3.7 3	1.5 1	4.3 3	2.9 3	1.0 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](http://www.cdphe.state.co.us/pp/cccr)

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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**Leukemia - Chronic Lymphocytic Leukemia**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	4.3 132	4.4 139	5.3 169	3.7 122	5.1 174	4.4 154	4.8 172	4.6 167	4.9 180	5.1 200	4.6 184
<b>White/Non-Hispanic</b>	4.6 123	4.8 130	5.7 158	4.0 114	5.5 162	4.7 141	5.4 167	4.9 155	5.4 172	5.8 193	5.1 175
<b>White/Hispanic</b>	1.4 4	2.0 6	2.8 8	1.6 5	3.3 9	2.9 8	1.0 3	3.2 10	1.8 5	0.8 3	1.3 4
<b>Black</b>	4.5 5	2.0 2	3.1 2	3.6 3	1.5 2	4.0 4	1.1 1	1.5 2	1.8 2	1.6 2	3.3 4
<b>Male</b>											
<b>All Races</b>	6.7 89	6.0 80	6.9 93	5.4 75	7.1 101	6.5 95	6.5 105	6.1 95	6.1 98	7.2 124	6.6 115
<b>White/Non-Hispanic</b>	7.3 83	6.3 73	7.2 85	5.7 68	7.7 94	6.9 88	7.5 104	6.5 88	6.6 91	8.1 120	7.4 109
<b>White/Hispanic</b>	2.6 3	3.6 5	4.5 5	3.5 5	3.8 5	3.2 4	0.4 1	5.4 6	3.4 4	0.0 0	1.6 3
<b>Black</b>	5.3 3	2.1 1	8.3 2	6.6 2	2.9 2	7.6 3	0.0 0	1.5 1	3.9 2	3.5 2	4.4 3
<b>Female</b>											
<b>All Races</b>	2.5 43	3.3 59	4.2 76	2.5 47	3.8 73	3.0 59	3.3 67	3.4 72	4.0 82	3.5 76	3.1 69
<b>White/Non-Hispanic</b>	2.6 40	3.7 57	4.6 73	2.9 46	4.1 68	3.1 53	3.6 63	3.7 67	4.6 81	4.0 73	3.4 66
<b>White/Hispanic</b>	0.6 1	0.6 1	1.6 3	0.0 0	2.8 4	2.6 4	1.3 2	2.0 4	0.6 1	1.5 3	0.9 1
<b>Black</b>	3.5 2	1.8 1	0.0 0	1.7 1	0.0 0	1.7 1	2.0 1	1.5 1	0.0 0	0.0 0	2.0 1

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Web address: [www.cdphe.state.co.us/pp/cccr](http://www.cdphe.state.co.us/pp/cccr)

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Leukemia - Chronic Myeloid Leukemia**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	1.7 54	1.6 55	1.5 52	2.7 94	1.6 59	1.5 59	1.7 64	1.9 73	1.2 47	1.3 54	1.2 53
<b>White/Non-Hispanic</b>	1.9 51	1.7 48	1.4 40	2.6 78	1.6 50	1.3 42	1.7 54	1.8 60	1.2 39	1.4 46	1.3 45
<b>White/Hispanic</b>	0.3 1	2.1 7	1.6 6	2.6 9	1.8 7	3.0 13	2.5 7	2.6 11	0.9 6	0.9 4	1.0 6
<b>Black</b>	1.0 1	0.0 0	5.0 4	3.5 5	0.0 0	0.0 0	2.5 2	0.5 1	0.4 1	1.7 2	0.5 1
<b>Male</b>											
<b>All Races</b>	2.3 31	1.8 27	1.7 27	3.3 50	1.9 30	2.1 36	2.0 35	2.4 43	1.7 31	1.7 32	1.2 24
<b>White/Non-Hispanic</b>	2.6 29	1.8 23	1.6 20	3.4 44	2.1 27	1.9 28	1.9 28	2.2 33	1.8 25	1.8 27	1.3 21
<b>White/Hispanic</b>	0.0 0	2.4 4	3.0 5	3.9 5	1.0 2	3.2 6	5.0 6	5.1 9	1.1 5	0.7 2	0.5 2
<b>Black</b>	2.2 1	0.0 0	3.1 2	0.0 0	0.0 0	0.0 0	0.0 0	0.9 1	0.8 1	3.8 2	0.8 1
<b>Female</b>											
<b>All Races</b>	1.3 23	1.5 28	1.3 25	2.3 44	1.4 29	1.1 23	1.4 29	1.4 30	0.7 16	1.0 22	1.2 29
<b>White/Non-Hispanic</b>	1.4 22	1.6 25	1.2 20	2.1 34	1.4 23	0.8 14	1.5 26	1.5 27	0.7 14	1.0 19	1.2 24
<b>White/Hispanic</b>	0.6 1	1.9 3	0.4 1	1.7 4	2.5 5	3.0 7	0.8 1	0.8 2	0.5 1	0.9 2	1.5 4
<b>Black</b>	0.0 0	0.0 0	5.4 2	7.2 5	0.0 0	0.0 0	3.9 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](http://www.cdphe.state.co.us/pp/cccr)



**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	2.3 74	2.1 64	2.0 66	2.3 76	2.2 76	1.7 63	1.8 66	1.8 71	2.6 96	2.1 84	2.0 80
<b>White/Non-Hispanic</b>	2.4 65	2.2 59	2.0 57	2.5 71	2.4 70	1.9 61	1.9 59	1.8 58	2.6 82	2.4 79	2.0 68
<b>White/Hispanic</b>	1.5 5	1.6 5	2.1 5	0.8 3	1.2 5	0.6 2	1.7 5	2.9 10	3.0 11	0.8 4	2.3 9
<b>Black</b>	1.6 2	0.0 0	2.9 3	1.8 1	1.5 1	0.0 0	0.5 1	0.0 0	2.4 2	0.0 0	1.1 1
<b>Male</b>											
<b>All Races</b>	3.8 53	3.0 40	3.1 44	3.6 50	3.7 54	2.0 34	2.6 42	2.8 45	3.3 51	2.9 48	2.7 46
<b>White/Non-Hispanic</b>	4.0 47	3.1 36	3.1 38	3.8 46	4.1 51	2.3 32	2.7 37	2.9 40	3.1 41	3.1 44	2.9 41
<b>White/Hispanic</b>	1.7 3	3.1 4	3.8 4	2.0 3	0.5 2	1.2 2	2.9 4	3.0 3	5.6 7	1.4 3	2.4 4
<b>Black</b>	3.2 2	0.0 0	5.8 2	0.0 0	3.7 1	0.0 0	0.9 1	0.0 0	7.9 2	0.0 0	0.0 0
<b>Female</b>											
<b>All Races</b>	1.2 21	1.3 24	1.2 22	1.4 26	1.1 22	1.4 29	1.1 24	1.2 26	2.2 45	1.6 36	1.5 34
<b>White/Non-Hispanic</b>	1.2 18	1.4 23	1.2 19	1.5 25	1.1 19	1.7 29	1.2 22	1.0 18	2.3 41	1.8 35	1.3 27
<b>White/Hispanic</b>	1.4 2	0.6 1	0.8 1	0.0 0	1.6 3	0.0 0	0.8 1	3.2 7	1.6 4	0.4 1	2.3 5
<b>Black</b>	0.0 0	0.0 0	0.9 1	2.7 1	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	2.0 1

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Web address: [www.cdphe.state.co.us/pp/cccr](http://www.cdphe.state.co.us/pp/cccr)

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Lip**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	1.0 30	1.6 51	1.2 39	1.2 42	0.9 31	1.0 37	1.0 39	0.8 30	0.8 29	0.9 34	0.9 36
<b>White/Non-Hispanic</b>	1.0 28	1.7 48	1.3 37	1.4 40	1.0 29	1.0 31	1.2 38	0.9 30	0.9 28	1.0 33	0.9 30
<b>White/Hispanic</b>	0.7 2	1.3 3	1.1 2	0.5 2	0.8 2	1.7 6	0.2 1	0.0 0	0.1 1	0.3 1	1.8 5
<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>	1.9 25	3.1 42	2.2 31	2.2 34	2.0 27	1.7 27	1.5 25	1.7 28	1.4 22	1.4 25	1.4 23
<b>White/Non-Hispanic</b>	2.0 23	3.3 39	2.3 29	2.4 32	2.1 26	1.6 22	1.7 24	2.0 28	1.6 21	1.6 24	1.5 21
<b>White/Hispanic</b>	1.9 2	3.1 3	2.7 2	1.1 2	1.6 1	3.3 5	0.5 1	0.0 0	0.2 1	0.8 1	1.5 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
<b>Female</b>											
<b>All Races</b>	0.3 5	0.5 9	0.4 8	0.4 8	0.2 4	0.5 10	0.7 14	0.1 2	0.3 7	0.4 9	0.6 13
<b>White/Non-Hispanic</b>	0.3 5	0.6 9	0.5 8	0.5 8	0.2 3	0.5 9	0.8 14	0.1 2	0.4 7	0.5 9	0.5 9
<b>White/Hispanic</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.5 1	0.4 1	0.0 0	0.0 0	0.0 0	0.0 0	1.9 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	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](http://www.cdphe.state.co.us/pp/cccr)

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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**Liver and Intrahepatic Bile Duct**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	3.1 98	3.7 120	4.2 141	3.5 118	4.1 147	4.4 163	4.3 167	5.2 205	5.2 208	5.0 213	5.0 220
<b>White/Non-Hispanic</b>	2.8 75	2.9 81	3.3 94	2.7 77	3.5 104	3.3 100	3.5 112	3.8 126	3.8 125	3.9 136	4.1 149
<b>White/Hispanic</b>	4.9 15	9.5 26	9.5 26	8.2 23	8.9 32	12.8 43	9.1 35	11.8 47	12.8 47	13.0 55	12.3 52
<b>Black</b>	1.9 2	2.9 2	5.5 7	11.1 11	2.9 3	7.1 8	8.2 11	9.0 10	9.2 13	5.7 6	4.5 8
<b>Male</b>											
<b>All Races</b>	4.3 61	5.0 71	6.5 97	5.1 77	6.0 98	5.9 99	6.1 113	8.3 149	7.6 143	7.6 149	7.5 157
<b>White/Non-Hispanic</b>	4.0 48	4.0 47	5.1 65	3.9 48	4.9 67	4.4 60	5.0 73	6.1 90	5.5 84	6.2 98	5.8 101
<b>White/Hispanic</b>	6.7 10	9.6 15	15.0 18	13.5 17	14.7 24	17.4 30	12.3 26	18.9 34	18.0 33	18.4 39	21.2 42
<b>Black</b>	1.9 1	0.0 0	6.9 4	16.4 9	4.4 2	6.3 4	14.3 8	16.7 8	15.8 11	7.3 4	8.2 7
<b>Female</b>											
<b>All Races</b>	2.1 37	2.8 49	2.4 44	2.2 41	2.5 49	3.2 64	2.7 54	2.6 56	3.1 65	2.9 64	2.8 63
<b>White/Non-Hispanic</b>	1.8 27	2.2 34	1.8 29	1.8 29	2.2 37	2.3 40	2.3 39	2.0 36	2.3 41	2.0 38	2.6 48
<b>White/Hispanic</b>	3.2 5	8.6 11	5.4 8	3.9 6	4.0 8	8.2 13	5.6 9	5.8 13	8.1 14	7.8 16	4.9 10
<b>Black</b>	1.9 1	4.5 2	4.5 3	5.1 2	1.7 1	7.3 4	3.5 3	3.0 2	2.9 2	3.8 2	0.8 1

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

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Lung and Bronchus**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	55.0 1701	58.4 1847	53.0 1716	54.3 1808	51.8 1764	53.2 1874	56.0 2012	56.3 2057	55.4 2033	51.1 1975	49.5 1966
<b>White/Non-Hispanic</b>	55.2 1481	59.1 1620	54.7 1528	55.3 1585	53.4 1565	54.9 1660	56.5 1741	57.0 1787	56.5 1770	52.6 1726	51.2 1728
<b>White/Hispanic</b>	52.3 132	50.3 132	41.8 116	49.5 140	44.4 124	39.9 120	52.2 161	51.6 164	49.8 161	44.8 160	40.5 136
<b>Black</b>	72.9 68	91.6 81	58.2 54	64.6 61	56.5 53	65.0 62	77.7 75	75.4 74	64.9 67	48.8 60	52.5 65
<b>Male</b>											
<b>All Races</b>	77.2 1026	76.3 1050	67.9 940	69.6 1000	66.4 977	66.2 1025	69.7 1089	70.0 1101	67.4 1069	59.1 989	57.1 980
<b>White/Non-Hispanic</b>	76.8 884	77.5 924	69.2 827	70.2 871	68.1 864	68.0 912	69.4 933	70.0 945	68.0 917	61.4 873	57.8 844
<b>White/Hispanic</b>	75.6 84	65.0 76	54.2 68	67.4 79	57.2 70	52.8 63	63.1 85	71.7 98	55.7 84	42.6 69	57.4 76
<b>Black</b>	119.9 48	113.5 42	94.4 33	89.2 37	61.9 28	81.5 34	113.8 50	94.5 42	103.4 46	62.2 35	69.4 41
<b>Female</b>											
<b>All Races</b>	39.1 675	45.2 797	42.9 776	43.6 808	41.5 787	43.7 849	46.2 923	46.7 956	47.0 964	45.9 986	44.4 986
<b>White/Non-Hispanic</b>	40.0 597	45.6 696	45.0 701	44.9 714	43.1 701	44.8 748	47.3 808	48.0 842	48.7 853	46.9 853	47.0 884
<b>White/Hispanic</b>	34.3 48	38.8 56	32.0 48	37.5 61	34.9 54	32.4 57	44.3 76	37.1 66	44.3 77	46.1 91	30.1 60
<b>Black</b>	38.9 20	79.1 39	37.5 21	46.4 24	50.1 25	53.8 28	47.9 25	59.2 32	36.3 21	38.9 25	37.0 24

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

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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**Lymphomas**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	20.3 681	21.3 719	21.6 747	21.2 753	22.1 813	20.7 786	21.7 844	22.3 888	22.5 891	21.3 882	20.2 866
<b>White/Non-Hispanic</b>	21.1 592	22.2 629	22.2 646	21.6 641	22.9 697	21.4 677	22.7 732	22.7 748	23.7 775	22.2 757	21.0 737
<b>White/Hispanic</b>	16.0 58	21.8 73	21.5 72	24.0 84	22.2 83	17.4 69	19.9 87	22.1 92	18.8 82	18.7 88	17.5 88
<b>Black</b>	18.4 22	9.0 11	14.0 17	15.2 19	19.3 20	22.1 26	12.3 15	18.9 26	13.3 16	12.3 15	11.3 16
<b>Male</b>											
<b>All Races</b>	23.8 378	25.2 397	23.8 385	24.2 392	24.4 416	25.0 429	25.3 454	25.4 469	25.2 457	24.2 459	23.8 473
<b>White/Non-Hispanic</b>	24.4 320	26.5 350	25.1 340	24.0 323	25.2 355	25.1 358	26.7 394	26.1 395	26.0 389	25.0 392	24.7 401
<b>White/Hispanic</b>	20.0 37	23.2 39	20.8 30	34.0 53	23.8 45	25.5 47	21.7 46	23.6 50	20.6 46	22.4 49	19.6 49
<b>Black</b>	25.7 16	9.9 6	15.6 10	15.0 12	26.4 12	28.1 15	10.5 8	21.4 17	20.3 11	11.4 7	13.6 8
<b>Female</b>											
<b>All Races</b>	17.0 303	17.7 322	19.4 362	18.9 361	20.1 397	17.6 357	18.7 390	19.8 419	20.4 434	19.1 423	17.2 393
<b>White/Non-Hispanic</b>	18.0 272	18.0 279	19.3 306	19.8 318	20.7 342	18.8 319	19.4 338	20.0 353	21.9 386	20.1 365	17.9 336
<b>White/Hispanic</b>	12.0 21	20.5 34	22.8 42	16.4 31	20.4 38	11.2 22	18.1 41	20.5 42	16.7 36	15.5 39	15.4 39
<b>Black</b>	11.1 6	8.1 5	12.2 7	12.4 7	14.5 8	18.6 11	12.1 7	15.0 9	8.5 5	11.9 8	9.6 8

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

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Major Salivary Gland**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	1.1 36	0.8 29	1.2 39	1.1 39	1.3 48	0.9 34	1.3 48	1.3 49	1.2 46	1.2 49	1.3 54
<b>White/Non-Hispanic</b>	1.2 34	0.9 26	1.2 33	1.2 34	1.3 38	1.0 31	1.4 45	1.4 45	1.3 41	1.2 40	1.2 42
<b>White/Hispanic</b>	0.6 2	0.6 2	1.5 5	0.5 3	1.0 4	0.4 2	0.6 3	0.9 4	0.5 2	1.7 8	1.6 7
<b>Black</b>	0.0 0	0.4 1	0.6 1	0.8 1	1.9 3	1.2 1	0.0 0	0.0 0	0.5 1	0.0 0	1.1 2
<b>Male</b>											
<b>All Races</b>	1.6 23	1.0 15	1.4 19	1.7 25	1.8 27	1.0 15	1.6 24	1.5 24	1.6 28	1.7 31	1.8 32
<b>White/Non-Hispanic</b>	1.7 22	1.0 13	1.4 17	1.8 21	1.8 23	1.1 14	1.9 24	1.7 24	1.8 25	1.8 27	1.8 26
<b>White/Hispanic</b>	0.6 1	0.6 1	2.0 2	0.8 2	1.5 2	0.4 1	0.0 0	0.0 0	0.4 1	1.6 4	3.1 4
<b>Black</b>	0.0 0	0.8 1	0.0 0	1.7 1	1.8 1	0.0 0	0.0 0	0.0 0	1.0 1	0.0 0	1.3 1
<b>Female</b>											
<b>All Races</b>	0.7 13	0.8 14	1.0 20	0.7 14	1.1 21	0.9 19	1.2 24	1.1 25	0.9 18	0.8 18	0.9 22
<b>White/Non-Hispanic</b>	0.8 12	0.9 13	1.0 16	0.8 13	0.9 15	1.0 17	1.2 21	1.1 21	0.9 16	0.7 13	0.8 16
<b>White/Hispanic</b>	0.6 1	0.6 1	1.3 3	0.3 1	0.7 2	0.4 1	1.2 3	1.7 4	0.5 1	1.7 4	0.9 3
<b>Black</b>	0.0 0	0.0 0	1.3 1	0.0 0	2.3 2	2.1 1	0.0 0	0.0 0	0.0 0	0.0 0	1.0 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](http://www.cdphe.state.co.us/pp/cccr)

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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**Male Genital System**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	74.1 2334	73.7 2381	75.7 2509	68.8 2347	82.4 2886	79.4 2878	80.3 2985	78.0 2994	76.2 2997	71.8 2961	74.0 3131
<b>White/Non-Hispanic</b>	75.6 2054	75.8 2106	76.5 2174	69.8 2035	85.7 2553	82.9 2561	82.3 2595	80.7 2619	78.5 2600	73.8 2561	76.2 2711
<b>White/Hispanic</b>	62.0 173	61.7 171	80.3 228	63.3 190	67.5 214	62.4 202	70.1 237	68.0 234	68.0 254	58.7 227	65.5 252
<b>Black</b>	97.7 88	92.8 88	89.2 88	103.5 104	86.8 96	92.7 96	108.4 125	92.4 107	100.3 116	94.5 125	97.2 132
<b>Male</b>											
<b>All Races</b>	169.9 2334	168.1 2381	171.0 2509	154.6 2347	185.0 2886	177.0 2878	179.0 2985	173.5 2994	169.2 2997	159.3 2960	163.5 3131
<b>White/Non-Hispanic</b>	173.6 2054	172.7 2106	172.6 2174	156.7 2035	192.1 2553	184.3 2561	183.2 2595	178.5 2619	173.4 2600	163.2 2560	167.7 2711
<b>White/Hispanic</b>	137.5 173	138.2 171	180.6 228	141.2 190	149.7 214	139.0 202	156.4 237	154.6 234	153.4 254	132.1 227	148.7 252
<b>Black</b>	225.7 88	210.8 88	197.9 88	230.7 104	190.4 96	208.2 96	233.2 125	202.3 107	227.4 116	204.0 125	206.6 132

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**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Melanomas of the Skin**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	20.4 713	22.0 794	19.2 701	19.0 710	20.7 797	21.1 847	20.2 835	21.1 897	18.9 787	18.8 830	21.3 951
<b>White/Non-Hispanic</b>	23.7 692	25.3 759	22.3 676	22.1 685	24.1 763	24.6 813	24.0 811	25.1 864	22.2 759	22.0 788	25.1 907
<b>White/Hispanic</b>	3.5 13	7.6 28	5.5 19	4.4 18	6.9 32	6.1 28	4.9 20	5.0 26	4.3 18	5.2 29	4.5 27
<b>Black</b>	2.3 3	0.9 1	1.8 2	3.5 3	0.7 1	2.4 4	0.5 1	1.4 2	3.5 4	4.1 5	2.1 3
<b>Male</b>											
<b>All Races</b>	24.3 379	26.6 433	24.0 393	24.9 419	25.5 440	26.7 482	25.2 468	26.3 498	24.3 443	22.8 451	26.0 524
<b>White/Non-Hispanic</b>	28.1 370	30.4 416	27.5 379	28.8 406	29.9 431	30.9 466	29.5 456	31.0 488	28.5 434	26.5 434	30.5 505
<b>White/Hispanic</b>	1.4 3	8.4 13	5.9 9	5.2 10	4.9 9	4.8 12	6.2 9	5.6 9	2.3 4	4.3 11	3.1 11
<b>Black</b>	4.5 3	1.9 1	3.8 2	1.7 1	0.0 0	2.3 2	0.9 1	0.0 0	9.3 3	4.7 2	4.4 3
<b>Female</b>											
<b>All Races</b>	17.7 334	18.6 361	15.9 308	14.5 291	17.2 357	17.1 365	16.7 367	17.7 399	15.2 344	16.3 379	18.2 427
<b>White/Non-Hispanic</b>	20.7 322	21.6 343	18.6 297	17.0 279	19.7 332	20.0 347	20.0 355	21.0 376	17.9 325	19.0 354	21.4 402
<b>White/Hispanic</b>	5.4 10	7.2 15	5.3 10	3.6 8	9.2 23	7.2 16	4.5 11	5.5 17	6.0 14	6.2 18	5.8 16
<b>Black</b>	0.0 0	0.0 0	0.0 0	4.2 2	1.5 1	2.5 2	0.0 0	2.8 2	1.0 1	4.3 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](http://www.cdphe.state.co.us/pp/cccr)



**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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**Mesothelioma**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	1.2 38	0.5 15	1.0 32	0.8 27	0.7 22	1.0 34	1.1 41	1.2 45	0.6 25	0.8 28	1.0 39
<b>White/Non-Hispanic</b>	1.2 33	0.5 13	1.0 29	0.8 22	0.7 20	1.0 30	1.0 32	1.3 39	0.6 20	0.7 23	1.0 34
<b>White/Hispanic</b>	2.3 5	0.7 2	1.2 3	1.0 3	0.7 2	1.1 4	1.8 5	1.2 4	1.1 5	1.2 4	1.6 5
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.8 1	0.0 0	0.0 0	4.3 4	1.9 2	0.0 0	0.0 0	0.0 0
<b>Male</b>											
<b>All Races</b>	2.2 30	0.9 12	1.9 28	1.5 22	1.2 18	1.7 24	2.2 32	2.6 40	1.1 19	1.5 23	2.0 34
<b>White/Non-Hispanic</b>	2.2 27	0.8 10	1.9 25	1.5 18	1.3 16	1.8 22	2.0 26	2.6 34	1.1 16	1.5 19	2.1 30
<b>White/Hispanic</b>	3.2 3	1.4 2	2.9 3	2.3 3	1.6 2	1.3 2	2.7 3	3.0 4	1.5 3	2.2 3	2.3 4
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	6.1 3	4.0 2	0.0 0	0.0 0	0.0 0
<b>Female</b>											
<b>All Races</b>	0.5 8	0.2 3	0.2 4	0.3 5	0.2 4	0.5 10	0.5 9	0.2 5	0.3 6	0.2 5	0.2 5
<b>White/Non-Hispanic</b>	0.4 6	0.2 3	0.3 4	0.3 4	0.2 4	0.5 8	0.4 6	0.3 5	0.2 4	0.2 4	0.2 4
<b>White/Hispanic</b>	1.6 2	0.0 0	0.0 0	0.0 0	0.0 0	1.0 2	1.3 2	0.0 0	0.9 2	0.5 1	0.9 1
<b>Black</b>	0.0 0	0.0 0	0.0 0	1.6 1	0.0 0	0.0 0	2.6 1	0.0 0	0.0 0	0.0 0	0.0 0

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

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Multiple Myeloma**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	5.7 176	4.8 150	5.9 188	5.9 198	5.3 181	5.6 199	5.7 212	5.5 205	5.1 188	4.9 189	5.0 205
<b>White/Non-Hispanic</b>	5.4 144	4.4 120	5.5 152	5.5 159	5.2 153	5.6 169	5.4 172	5.3 169	4.7 146	4.8 159	4.8 163
<b>White/Hispanic</b>	8.3 22	7.7 19	5.1 15	8.3 24	7.4 19	4.2 13	5.5 18	5.0 16	7.2 26	3.3 12	5.0 19
<b>Black</b>	6.7 5	7.3 7	21.3 17	12.4 13	8.0 8	10.1 9	18.1 18	13.9 16	10.3 14	13.7 14	13.9 20
<b>Male</b>											
<b>All Races</b>	7.8 106	6.2 87	8.3 111	7.3 110	6.5 96	6.8 105	7.8 128	7.6 124	6.4 96	6.9 116	6.6 118
<b>White/Non-Hispanic</b>	7.2 85	5.3 65	7.7 88	7.2 93	6.3 80	6.9 92	7.3 103	7.5 103	6.1 76	7.0 100	6.5 98
<b>White/Hispanic</b>	10.8 13	13.3 14	8.4 11	6.7 8	8.0 9	6.7 8	6.8 9	7.1 11	8.3 16	2.8 5	7.2 10
<b>Black</b>	13.3 4	9.2 5	33.1 11	13.8 7	15.7 6	10.8 3	32.8 15	16.4 8	4.4 3	23.2 10	14.8 9
<b>Female</b>											
<b>All Races</b>	4.1 70	3.6 63	4.3 77	4.8 88	4.4 85	4.8 94	4.1 84	3.9 81	4.5 92	3.4 73	3.8 87
<b>White/Non-Hispanic</b>	3.9 59	3.6 55	4.1 64	4.1 66	4.5 73	4.5 77	4.0 69	3.7 66	4.0 70	3.2 59	3.4 65
<b>White/Hispanic</b>	6.2 9	3.7 5	2.5 4	9.8 16	6.9 10	2.7 5	4.8 9	3.1 5	6.0 10	3.6 7	3.9 9
<b>Black</b>	2.4 1	5.0 2	12.5 6	11.5 6	2.9 2	11.2 6	6.1 3	13.2 8	15.9 11	7.9 4	14.6 11

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

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	0.5 17	0.6 18	0.8 26	0.7 26	0.5 18	0.8 31	0.8 29	0.7 29	0.6 24	0.5 24	0.6 26
<b>White/Non-Hispanic</b>	0.5 15	0.6 16	0.9 25	0.7 23	0.5 16	0.8 27	0.8 26	0.8 26	0.5 19	0.6 21	0.6 19
<b>White/Hispanic</b>	0.4 2	0.3 1	0.2 1	1.3 3	0.3 1	0.4 2	0.6 2	0.2 1	1.1 4	0.4 2	1.2 5
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	1.7 1	1.0 2	0.8 1	0.5 1	0.0 0
<b>Male</b>											
<b>All Races</b>	0.7 11	0.7 9	1.2 18	1.1 18	0.6 10	1.2 22	0.8 13	0.9 17	0.7 14	0.5 11	0.8 15
<b>White/Non-Hispanic</b>	0.8 10	0.7 7	1.4 17	1.1 15	0.5 8	1.2 18	0.8 11	0.9 14	0.6 10	0.6 10	0.7 12
<b>White/Hispanic</b>	0.6 1	0.7 1	0.5 1	3.2 3	0.6 1	0.8 2	0.7 1	0.4 1	2.2 3	0.4 1	1.3 2
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	4.6 1	2.0 2	1.7 1	0.0 0	0.0 0
<b>Female</b>											
<b>All Races</b>	0.3 6	0.5 9	0.4 8	0.4 8	0.4 8	0.4 9	0.8 16	0.6 12	0.4 10	0.6 13	0.5 11
<b>White/Non-Hispanic</b>	0.3 5	0.6 9	0.5 8	0.5 8	0.5 8	0.5 9	0.8 15	0.7 12	0.5 9	0.6 11	0.4 7
<b>White/Hispanic</b>	0.2 1	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.5 1	0.0 0	0.4 1	0.4 1	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	1.1 1	0.0 0

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

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Nasopharynx**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	0.6 19	0.4 16	0.4 14	0.4 15	0.3 13	0.5 19	0.4 17	0.3 13	0.4 19	0.4 18	0.5 21
<b>White/Non-Hispanic</b>	0.5 14	0.3 9	0.4 11	0.4 13	0.3 10	0.4 11	0.3 9	0.2 5	0.4 16	0.4 15	0.4 15
<b>White/Hispanic</b>	0.8 2	1.1 4	0.1 1	0.5 2	0.7 2	0.5 3	1.2 4	0.6 4	0.2 1	0.2 1	0.0 0
<b>Black</b>	0.5 1	1.2 2	0.0 0	0.0 0	0.0 0	1.3 2	1.0 2	0.7 1	0.0 0	0.0 0	0.5 1
<b>Male</b>											
<b>All Races</b>	0.8 13	0.6 11	0.4 8	0.6 10	0.7 12	0.8 14	0.5 11	0.4 8	0.6 13	0.6 14	0.7 15
<b>White/Non-Hispanic</b>	0.7 10	0.4 5	0.4 6	0.6 9	0.6 9	0.7 9	0.4 7	0.2 3	0.6 11	0.6 11	0.6 11
<b>White/Hispanic</b>	1.7 2	1.6 3	0.3 1	0.5 1	1.5 2	0.6 1	0.7 1	0.9 2	0.5 1	0.4 1	0.0 0
<b>Black</b>	0.9 1	2.2 2	0.0 0	0.0 0	0.0 0	2.6 2	1.9 2	1.5 1	0.0 0	0.0 0	0.9 1
<b>Female</b>											
<b>All Races</b>	0.3 6	0.3 5	0.3 6	0.3 5	0.0 1	0.2 5	0.3 6	0.2 5	0.3 6	0.2 4	0.3 6
<b>White/Non-Hispanic</b>	0.3 4	0.3 4	0.3 5	0.2 4	0.1 1	0.1 2	0.1 2	0.1 2	0.3 5	0.2 4	0.2 4
<b>White/Hispanic</b>	0.0 0	0.6 1	0.0 0	0.5 1	0.0 0	0.5 2	1.5 3	0.5 2	0.0 0	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](http://www.cdphe.state.co.us/pp/cccr)

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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**Non-Hodgkin Lymphoma**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	17.6 575	18.5 611	19.0 641	18.8 657	19.5 703	18.0 673	18.9 722	19.7 767	19.6 764	18.4 750	17.7 750
<b>White/Non-Hispanic</b>	18.1 500	19.0 532	19.4 556	18.9 558	19.9 603	18.7 587	19.6 629	20.0 654	20.6 671	19.2 653	18.3 642
<b>White/Hispanic</b>	14.2 49	19.2 62	19.7 59	21.5 73	20.6 74	14.4 51	17.4 69	19.5 73	15.5 61	15.9 68	15.0 70
<b>Black</b>	16.9 19	9.0 11	11.9 15	13.9 17	16.1 15	19.7 23	11.8 14	16.2 21	12.4 14	10.1 11	10.8 15
<b>Male</b>											
<b>All Races</b>	20.0 308	22.2 342	20.9 325	21.4 337	21.3 351	21.8 361	22.5 390	22.4 399	22.3 395	20.9 382	21.2 409
<b>White/Non-Hispanic</b>	20.3 259	23.2 302	21.8 288	20.9 276	21.7 298	21.9 306	23.6 341	23.0 342	23.2 342	21.6 331	21.8 348
<b>White/Hispanic</b>	18.0 32	20.2 32	19.3 24	30.6 47	21.8 40	21.1 34	19.0 35	20.5 38	17.0 33	19.6 40	17.1 39
<b>Black</b>	23.7 14	9.9 6	13.7 9	12.5 10	23.0 9	27.1 14	10.5 8	18.6 14	18.6 9	7.7 4	13.6 8
<b>Female</b>											
<b>All Races</b>	15.2 267	15.0 269	17.2 316	16.8 320	17.9 352	15.5 312	16.0 332	17.5 368	17.6 369	16.7 368	14.9 341
<b>White/Non-Hispanic</b>	16.0 241	14.9 230	17.0 268	17.5 282	18.3 305	16.5 281	16.4 288	17.6 312	18.6 329	17.6 322	15.4 294
<b>White/Hispanic</b>	10.5 17	18.4 30	20.8 35	14.7 26	19.1 34	9.4 17	15.9 34	18.4 35	13.9 28	12.6 28	13.0 31
<b>Black</b>	10.1 5	8.1 5	10.0 6	12.4 7	11.7 6	15.2 9	11.0 6	12.5 7	8.5 5	10.8 7	8.6 7

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

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	2.0 63	2.4 84	2.1 74	1.9 68	1.7 66	1.7 64	1.8 72	1.8 69	1.3 50	1.4 58	1.7 69
<b>White/Non-Hispanic</b>	2.3 62	2.3 68	2.2 66	2.1 63	1.7 53	1.8 58	2.0 64	1.9 62	1.4 43	1.5 51	1.8 59
<b>White/Hispanic</b>	0.0 0	3.1 11	1.9 6	0.8 4	1.7 7	0.3 2	1.3 8	0.9 4	0.8 5	1.2 5	0.7 5
<b>Black</b>	0.5 1	3.2 4	1.6 2	0.8 1	4.0 6	1.9 3	0.0 0	2.3 3	0.5 1	1.2 2	2.0 4
<b>Male</b>											
<b>All Races</b>	2.8 36	2.7 40	2.6 40	2.8 44	2.1 35	2.1 33	2.7 47	2.7 43	1.8 25	1.8 29	2.1 37
<b>White/Non-Hispanic</b>	3.3 36	2.6 33	2.6 35	3.1 41	2.2 29	2.4 32	3.0 42	2.9 39	1.9 22	2.0 27	2.4 35
<b>White/Hispanic</b>	0.0 0	3.1 4	3.8 5	1.1 3	0.6 2	0.0 0	1.3 5	0.3 1	1.2 3	0.4 1	0.0 0
<b>Black</b>	0.0 0	6.1 3	0.0 0	0.0 0	4.4 4	0.0 0	0.0 0	4.6 3	0.0 0	0.9 1	1.9 2
<b>Female</b>											
<b>All Races</b>	1.5 27	2.3 44	1.7 34	1.2 24	1.5 31	1.5 31	1.2 25	1.2 26	1.2 25	1.3 29	1.4 32
<b>White/Non-Hispanic</b>	1.7 26	2.2 35	1.9 31	1.3 22	1.4 24	1.5 26	1.2 22	1.3 23	1.2 21	1.3 24	1.2 24
<b>White/Hispanic</b>	0.0 0	3.3 7	0.2 1	0.5 1	2.5 5	0.6 2	1.3 3	1.3 3	0.5 2	1.9 4	1.5 5
<b>Black</b>	1.1 1	1.0 1	3.2 2	1.6 1	3.4 2	4.0 3	0.0 0	0.0 0	1.1 1	1.4 1	2.1 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.cdphs.state.co.us/pp/cccr](http://www.cdphs.state.co.us/pp/cccr)

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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**Oral Cavity and Pharynx**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	10.6 345	10.0 333	9.5 325	9.4 332	7.8 284	9.3 352	9.1 352	9.7 390	8.5 349	9.1 385	9.3 413
<b>White/Non-Hispanic</b>	11.3 313	10.3 291	10.1 292	10.0 299	7.9 242	9.4 302	9.4 309	10.4 353	9.1 311	9.7 343	9.4 349
<b>White/Hispanic</b>	7.1 21	9.0 27	7.6 24	5.7 20	7.7 28	9.7 35	9.0 33	5.5 22	5.0 22	7.4 30	9.5 37
<b>Black</b>	7.2 8	8.7 11	5.7 7	5.2 7	8.5 10	7.7 9	4.8 5	6.3 9	4.7 7	4.7 7	7.7 12
<b>Male</b>											
<b>All Races</b>	15.7 231	15.3 231	14.5 223	15.0 240	11.7 192	12.4 219	13.0 232	14.5 271	11.7 230	13.8 276	13.2 272
<b>White/Non-Hispanic</b>	16.5 208	15.3 195	15.3 200	15.8 212	11.8 163	12.6 187	13.7 206	15.6 246	12.4 203	14.7 247	13.7 236
<b>White/Hispanic</b>	11.6 15	15.8 22	12.7 17	10.1 17	14.1 21	12.7 21	12.8 20	8.5 14	7.6 16	12.0 22	12.5 22
<b>Black</b>	14.5 7	15.6 10	9.4 5	9.1 6	11.6 6	9.8 7	7.1 4	11.7 8	7.8 6	7.0 4	11.2 8
<b>Female</b>											
<b>All Races</b>	6.5 114	5.6 102	5.5 102	4.8 92	4.7 92	6.6 133	5.9 120	5.5 119	5.7 119	5.0 109	6.1 141
<b>White/Non-Hispanic</b>	6.9 105	6.2 96	5.8 92	5.4 87	4.8 79	6.7 115	6.0 103	5.8 107	6.1 108	5.3 96	5.9 113
<b>White/Hispanic</b>	3.7 6	3.3 5	3.7 7	1.6 3	2.7 7	7.3 14	6.2 13	3.1 8	2.6 6	3.7 8	7.2 15
<b>Black</b>	2.4 1	1.8 1	2.8 2	1.3 1	6.1 4	4.7 2	2.6 1	1.1 1	1.4 1	3.6 3	4.6 4

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

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Oropharynx**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	0.3 9	0.3 9	0.3 11	0.3 10	0.2 9	0.3 11	0.3 11	0.2 7	0.2 9	0.2 6	0.3 13
<b>White/Non-Hispanic</b>	0.3 8	0.3 8	0.3 10	0.3 8	0.3 9	0.3 11	0.3 9	0.2 6	0.2 7	0.1 5	0.3 12
<b>White/Hispanic</b>	0.0 0	0.6 1	0.3 1	0.0 0	0.0 0	0.0 0	0.2 1	0.0 0	0.0 0	0.3 1	0.0 0
<b>Black</b>	1.4 1	0.0 0	0.0 0	0.9 1	0.0 0	0.0 0	1.4 1	1.0 1	1.7 2	0.0 0	0.5 1
<b>Male</b>											
<b>All Races</b>	0.5 6	0.5 7	0.4 7	0.3 5	0.4 7	0.4 7	0.5 8	0.2 5	0.2 5	0.2 3	0.4 9
<b>White/Non-Hispanic</b>	0.6 6	0.5 7	0.4 6	0.2 3	0.5 7	0.5 7	0.4 6	0.2 4	0.2 4	0.1 2	0.5 9
<b>White/Hispanic</b>	0.0 0	0.0 0	0.6 1	0.0 0	0.0 0	0.0 0	0.5 1	0.0 0	0.0 0	0.7 1	0.0 0
<b>Black</b>	0.0 0	0.0 0	0.0 0	1.9 1	0.0 0	0.0 0	3.6 1	2.3 1	2.1 1	0.0 0	0.0 0
<b>Female</b>											
<b>All Races</b>	0.2 3	0.1 2	0.2 4	0.3 5	0.1 2	0.2 4	0.1 3	0.1 2	0.2 4	0.1 3	0.2 4
<b>White/Non-Hispanic</b>	0.1 2	0.1 1	0.3 4	0.3 5	0.1 2	0.2 4	0.2 3	0.1 2	0.2 3	0.2 3	0.2 3
<b>White/Hispanic</b>	0.0 0	0.9 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>Black</b>	2.4 1	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	1.4 1	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](http://www.cdphe.state.co.us/pp/cccr)



**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	1.6 46	1.3 41	1.1 32	1.0 33	1.5 49	1.3 47	1.5 54	1.6 57	2.2 82	1.7 63	1.7 68
<b>White/Non-Hispanic</b>	1.2 30	1.1 31	1.0 26	0.9 27	1.3 37	1.1 34	1.5 46	1.5 46	2.0 63	1.6 52	1.6 56
<b>White/Hispanic</b>	3.7 9	3.9 10	2.0 4	2.1 5	1.8 6	2.3 7	2.8 8	3.3 10	3.5 11	1.8 6	3.5 10
<b>Black</b>	5.3 4	0.0 0	3.2 2	0.8 1	1.5 2	2.0 2	0.0 0	0.0 0	2.9 4	3.5 3	0.9 1
<b>Male</b>											
<b>All Races</b>	1.8 22	1.3 18	1.4 18	1.4 18	1.8 27	1.8 26	1.4 23	2.3 32	2.8 47	2.0 30	2.2 39
<b>White/Non-Hispanic</b>	1.4 14	1.1 13	1.2 14	1.1 13	1.6 19	1.5 18	1.5 20	2.1 25	2.7 39	2.0 25	2.0 31
<b>White/Hispanic</b>	4.3 5	3.9 5	3.7 3	4.3 4	1.2 2	4.5 5	1.6 3	4.8 7	2.5 3	2.4 4	6.4 6
<b>Black</b>	6.5 2	0.0 0	2.9 1	1.6 1	3.0 2	1.8 1	0.0 0	0.0 0	5.0 3	3.0 1	1.9 1
<b>Female</b>											
<b>All Races</b>	1.4 24	1.3 23	0.8 14	0.8 15	1.1 22	1.0 21	1.5 31	1.2 25	1.7 35	1.5 33	1.3 29
<b>White/Non-Hispanic</b>	1.0 16	1.2 18	0.7 12	0.8 14	1.0 18	0.9 16	1.5 26	1.2 21	1.3 24	1.4 27	1.3 25
<b>White/Hispanic</b>	3.1 4	3.8 5	0.9 1	0.7 1	2.3 4	0.8 2	3.3 5	1.9 3	4.6 8	1.2 2	2.1 4
<b>Black</b>	4.5 2	0.0 0	2.6 1	0.0 0	0.0 0	2.1 1	0.0 0	0.0 0	1.1 1	3.5 2	0.0 0

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

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Other Digestive Organs, not otherwise displayed**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	0.4 11	0.3 10	0.3 10	0.4 14	0.4 14	0.3 13	0.3 12	0.4 12	0.5 21	0.2 9	0.3 13
<b>White/Non-Hispanic</b>	0.3 8	0.4 9	0.4 10	0.3 9	0.4 11	0.4 11	0.3 10	0.3 9	0.5 17	0.2 6	0.2 7
<b>White/Hispanic</b>	0.8 2	0.3 1	0.0 0	0.9 3	0.8 2	0.4 2	0.2 1	0.8 2	1.7 4	1.0 3	0.7 4
<b>Black</b>	2.0 1	0.0 0	0.0 0	2.6 2	0.0 0	0.0 0	0.8 1	1.4 1	0.0 0	0.0 0	1.8 2
<b>Male</b>											
<b>All Races</b>	0.6 9	0.4 4	0.2 3	0.5 7	0.6 8	0.3 6	0.3 5	0.2 3	0.6 9	0.3 5	0.4 10
<b>White/Non-Hispanic</b>	0.5 6	0.4 3	0.2 3	0.4 5	0.5 6	0.3 5	0.3 4	0.1 1	0.4 6	0.2 4	0.3 6
<b>White/Hispanic</b>	1.7 2	0.5 1	0.0 0	0.5 1	1.6 1	0.2 1	0.0 0	0.6 1	3.0 3	1.0 1	0.8 3
<b>Black</b>	6.0 1	0.0 0	0.0 0	6.6 1	0.0 0	0.0 0	1.7 1	3.4 1	0.0 0	0.0 0	1.1 1
<b>Female</b>											
<b>All Races</b>	0.1 2	0.3 6	0.4 7	0.4 7	0.3 6	0.3 7	0.3 7	0.4 9	0.5 12	0.2 4	0.1 3
<b>White/Non-Hispanic</b>	0.1 2	0.4 6	0.4 7	0.2 4	0.3 5	0.3 6	0.3 6	0.4 8	0.6 11	0.1 2	0.1 1
<b>White/Hispanic</b>	0.0 0	0.0 0	0.0 0	1.2 2	0.5 1	0.5 1	0.4 1	0.8 1	0.8 1	1.0 2	0.5 1
<b>Black</b>	0.0 0	0.0 0	0.0 0	1.7 1	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	2.0 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](http://www.cdphe.state.co.us/pp/cccr)

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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**Other Endocrine Organs (excluding Thyroid)**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	0.8 29	0.6 19	0.7 28	0.7 26	0.6 25	0.7 29	0.6 23	0.7 29	0.6 27	0.6 25	1.0 47
<b>White/Non-Hispanic</b>	0.9 27	0.6 17	0.7 22	0.7 22	0.7 21	0.7 21	0.6 21	0.7 23	0.6 20	0.6 19	0.9 32
<b>White/Hispanic</b>	0.1 1	0.5 2	0.9 4	0.3 2	0.5 2	0.9 5	0.5 2	1.3 4	0.8 5	0.8 4	1.1 7
<b>Black</b>	0.0 0	0.0 0	0.0 0	1.4 2	0.9 2	1.0 2	0.0 0	1.0 2	0.0 0	0.8 1	2.1 4
<b>Male</b>											
<b>All Races</b>	1.0 18	0.8 14	0.6 12	1.0 19	0.8 15	0.6 12	0.6 11	0.7 14	0.9 18	0.8 18	1.1 25
<b>White/Non-Hispanic</b>	1.2 17	0.9 12	0.6 8	1.1 16	0.8 12	0.6 8	0.6 9	0.6 10	0.8 14	0.9 15	0.8 14
<b>White/Hispanic</b>	0.0 0	1.1 2	0.9 2	0.2 1	1.0 1	0.8 3	1.2 2	1.6 2	1.1 3	0.7 2	1.9 5
<b>Black</b>	0.0 0	0.0 0	0.0 0	2.6 2	1.7 2	0.0 0	0.0 0	1.8 2	0.0 0	0.0 0	2.2 2
<b>Female</b>											
<b>All Races</b>	0.6 11	0.3 5	0.8 16	0.4 7	0.5 10	0.8 17	0.5 12	0.7 15	0.4 9	0.3 7	0.9 22
<b>White/Non-Hispanic</b>	0.6 10	0.3 5	0.9 14	0.4 6	0.6 9	0.8 13	0.7 12	0.8 13	0.4 6	0.3 4	0.9 18
<b>White/Hispanic</b>	0.3 1	0.0 0	0.8 2	0.4 1	0.2 1	1.0 2	0.0 0	1.2 2	0.6 2	0.8 2	0.5 2
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	2.2 2	0.0 0	0.0 0	0.0 0	1.5 1	2.1 2

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

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	0.3 10	0.4 15	0.5 18	0.3 10	0.4 14	0.4 14	0.5 21	0.4 15	0.5 21	0.4 15	0.5 21
<b>White/Non-Hispanic</b>	0.2 7	0.3 10	0.5 15	0.3 9	0.4 11	0.3 10	0.5 17	0.4 14	0.6 20	0.3 11	0.6 20
<b>White/Hispanic</b>	0.8 2	0.8 3	0.1 1	0.0 0	0.2 1	0.8 3	0.4 2	0.0 0	0.0 0	0.3 1	0.0 0
<b>Black</b>	0.0 0	2.8 2	0.0 0	0.8 1	0.5 1	0.0 0	1.4 2	0.0 0	0.0 0	2.1 2	0.0 0
<b>Female</b>											
<b>All Races</b>	0.6 10	0.8 15	0.9 18	0.5 10	0.7 14	0.7 14	1.0 21	0.7 15	1.0 21	0.7 15	0.9 21
<b>White/Non-Hispanic</b>	0.5 7	0.7 10	0.9 15	0.6 9	0.7 11	0.6 10	0.9 17	0.8 14	1.1 20	0.6 11	1.0 20
<b>White/Hispanic</b>	1.4 2	1.6 3	0.2 1	0.0 0	0.5 1	1.4 3	0.8 2	0.0 0	0.0 0	0.6 1	0.0 0
<b>Black</b>	0.0 0	4.7 2	0.0 0	1.7 1	1.0 1	0.0 0	2.7 2	0.0 0	0.0 0	3.1 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](http://www.cdphe.state.co.us/pp/cccr)

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	0.1 4	0.1 4	0.3 9	0.1 3	0.1 5	0.1 4	0.2 7	0.1 4	0.2 5	0.1 4	0.1 3
<b>White/Non-Hispanic</b>	0.1 2	0.1 2	0.3 7	0.1 2	0.2 5	0.1 3	0.2 6	0.1 4	0.2 5	0.1 2	0.1 3
<b>White/Hispanic</b>	0.0 0	0.0 0	0.5 2	0.1 1	0.0 0	0.0 0	0.1 1	0.0 0	0.0 0	0.4 2	0.0 0
<b>Black</b>	0.5 1	0.0 0	0.0 0	0.0 0	0.0 0	0.8 1	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0
<b>Male</b>											
<b>All Races</b>	0.2 4	0.3 4	0.7 9	0.1 3	0.3 5	0.3 4	0.4 7	0.2 4	0.4 5	0.2 4	0.2 3
<b>White/Non-Hispanic</b>	0.2 2	0.2 2	0.7 7	0.1 2	0.3 5	0.2 3	0.4 6	0.3 4	0.4 5	0.1 2	0.2 3
<b>White/Hispanic</b>	0.0 0	0.0 0	1.1 2	0.2 1	0.0 0	0.0 0	0.2 1	0.0 0	0.0 0	0.8 2	0.0 0
<b>Black</b>	0.9 1	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	0.0 0

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

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Other Nervous System (excluding Brain)**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	0.6 21	0.4 14	0.3 11	0.4 14	0.5 19	0.4 16	0.3 12	0.4 18	0.5 23	0.3 12	0.6 25
<b>White/Non-Hispanic</b>	0.5 15	0.4 12	0.4 11	0.4 13	0.5 14	0.4 14	0.3 11	0.4 16	0.6 20	0.3 12	0.6 20
<b>White/Hispanic</b>	0.7 3	0.1 1	0.0 0	0.0 0	0.7 4	0.2 1	0.0 0	0.2 1	0.2 2	0.0 0	0.4 4
<b>Black</b>	0.9 2	0.9 1	0.0 0	0.4 1	0.0 0	0.0 0	0.0 0	0.0 0	0.8 1	0.0 0	0.8 1
<b>Male</b>											
<b>All Races</b>	0.6 10	0.2 5	0.4 6	0.3 6	0.7 13	0.6 10	0.4 10	0.6 12	0.3 7	0.4 9	0.6 12
<b>White/Non-Hispanic</b>	0.5 6	0.2 4	0.5 6	0.4 6	0.7 11	0.6 9	0.5 9	0.6 10	0.4 7	0.5 9	0.7 11
<b>White/Hispanic</b>	1.4 3	0.3 1	0.0 0	0.0 0	0.7 2	0.4 1	0.0 0	0.3 1	0.0 0	0.0 0	0.2 1
<b>Black</b>	0.8 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	0.0 0
<b>Female</b>											
<b>All Races</b>	0.6 11	0.5 9	0.3 5	0.4 8	0.3 6	0.3 6	0.1 2	0.3 6	0.7 16	0.1 3	0.6 13
<b>White/Non-Hispanic</b>	0.6 9	0.5 8	0.3 5	0.4 7	0.2 3	0.3 5	0.1 2	0.3 6	0.8 13	0.2 3	0.5 9
<b>White/Hispanic</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.7 2	0.0 0	0.0 0	0.0 0	0.4 2	0.0 0	0.7 3
<b>Black</b>	1.0 1	1.8 1	0.0 0	0.9 1	0.0 0	0.0 0	0.0 0	0.0 0	1.6 1	0.0 0	1.4 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](http://www.cdphe.state.co.us/pp/cccr)

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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**Other Urinary Organs, not otherwise displayed**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	0.3 8	0.1 4	0.4 13	0.2 7	0.2 7	0.3 11	0.3 11	0.1 5	0.1 3	0.2 8	0.3 10
<b>White/Non-Hispanic</b>	0.3 8	0.1 3	0.4 11	0.2 7	0.2 7	0.3 9	0.4 11	0.2 5	0.1 3	0.2 6	0.3 8
<b>White/Hispanic</b>	0.0 0	0.5 1	0.0 0	0.0 0	0.0 0	0.8 2	0.0 0	0.0 0	0.0 0	0.4 1	0.2 1
<b>Black</b>	0.0 0	0.0 0	2.3 2	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.6 1	0.6 1
<b>Male</b>											
<b>All Races</b>	0.4 6	0.2 3	0.9 9	0.3 5	0.4 5	0.5 7	0.3 5	0.3 5	0.1 2	0.4 6	0.6 8
<b>White/Non-Hispanic</b>	0.5 6	0.1 2	1.0 9	0.4 5	0.4 5	0.4 6	0.3 5	0.3 5	0.2 2	0.3 5	0.6 6
<b>White/Hispanic</b>	0.0 0	1.1 1	0.0 0	0.0 0	0.0 0	1.6 1	0.0 0	0.0 0	0.0 0	1.0 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	1.1 1	0.0 0
<b>Female</b>											
<b>All Races</b>	0.1 2	0.1 1	0.2 4	0.1 2	0.1 2	0.2 4	0.3 6	0.0 0	0.1 1	0.1 2	0.1 2
<b>White/Non-Hispanic</b>	0.1 2	0.1 1	0.1 2	0.1 2	0.1 2	0.2 3	0.3 6	0.0 0	0.1 1	0.1 1	0.1 2
<b>White/Hispanic</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.5 1	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0
<b>Black</b>	0.0 0	0.0 0	4.1 2	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	1.3 1	0.0 0

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

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Ovary**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	9.5 319	8.7 300	9.0 316	8.7 316	9.2 346	9.1 352	8.1 314	7.1 281	7.3 298	7.1 302	7.9 342
<b>White/Non-Hispanic</b>	9.9 279	9.0 262	9.3 274	9.3 284	9.6 300	9.5 308	8.2 271	7.3 244	7.4 249	7.5 264	8.1 290
<b>White/Hispanic</b>	10.5 36	8.5 28	10.6 34	4.8 20	9.3 39	9.8 38	7.7 31	7.1 30	6.1 30	5.6 29	6.4 31
<b>Black</b>	2.6 2	6.3 6	4.3 4	4.9 5	2.9 4	3.0 2	2.8 3	0.7 1	10.3 12	4.2 6	6.6 9
<b>Female</b>											
<b>All Races</b>	17.9 319	16.3 300	16.8 316	16.3 316	17.3 346	17.1 352	14.9 314	13.1 281	13.6 298	13.2 302	14.7 342
<b>White/Non-Hispanic</b>	18.5 279	16.9 262	17.3 274	17.5 284	17.9 300	18.0 308	15.2 271	13.6 244	13.7 249	13.9 264	15.1 290
<b>White/Hispanic</b>	20.2 36	16.1 28	19.5 34	9.4 20	18.1 39	18.7 38	14.8 31	13.6 30	11.9 30	11.1 29	12.4 31
<b>Black</b>	4.0 2	10.9 6	7.8 4	8.7 5	5.8 4	5.0 2	5.1 3	1.5 1	19.4 12	8.0 6	12.8 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  
Web address: [www.cdphe.state.co.us/pp/cccr](http://www.cdphe.state.co.us/pp/cccr)



**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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**Pancreas**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	11.0 333	10.3 315	12.3 391	11.1 371	9.8 331	10.5 370	10.9 389	10.9 399	10.6 393	10.8 423	10.6 423
<b>White/Non-Hispanic</b>	11.2 296	10.2 271	11.7 322	11.0 316	9.9 289	10.0 305	10.6 327	10.6 332	10.6 336	10.0 331	10.4 351
<b>White/Hispanic</b>	11.6 27	11.7 31	17.8 49	12.6 39	9.1 27	15.2 46	14.5 43	14.8 48	11.1 37	18.0 63	11.6 46
<b>Black</b>	11.7 9	11.0 10	15.7 13	11.5 11	12.8 12	15.9 15	8.8 10	11.8 13	14.6 14	11.8 14	16.6 20
<b>Male</b>											
<b>All Races</b>	13.5 173	12.3 162	14.4 197	13.2 192	11.4 166	12.7 192	12.0 188	12.5 207	11.7 202	11.6 204	11.4 203
<b>White/Non-Hispanic</b>	13.7 154	12.3 138	14.0 163	13.1 162	12.0 149	12.7 164	11.8 157	12.6 176	11.3 166	11.1 165	10.9 163
<b>White/Hispanic</b>	11.6 11	13.3 16	20.2 26	14.8 21	6.2 9	13.8 17	15.3 22	14.9 24	17.4 26	16.0 26	13.4 27
<b>Black</b>	19.8 7	13.0 6	9.8 6	18.3 8	12.1 6	20.6 9	8.6 5	6.1 5	12.0 7	8.5 5	21.1 10
<b>Female</b>											
<b>All Races</b>	9.3 160	8.7 153	10.7 194	9.6 179	8.6 165	8.9 178	10.0 201	9.3 192	9.4 191	10.1 219	10.0 220
<b>White/Non-Hispanic</b>	9.4 142	8.5 133	10.1 159	9.6 154	8.4 140	8.1 141	9.9 170	8.7 156	9.7 170	9.0 166	10.1 188
<b>White/Hispanic</b>	12.0 16	10.4 15	15.4 23	10.9 18	11.2 18	16.9 29	13.1 21	14.3 24	6.0 11	19.6 37	9.7 19
<b>Black</b>	5.5 2	8.2 4	16.8 7	6.3 3	12.1 6	12.0 6	8.6 5	14.5 8	15.0 7	14.5 9	14.4 10

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

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Penis**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	0.3 9	0.2 5	0.3 10	0.3 11	0.4 15	0.3 10	0.4 14	0.2 9	0.3 12	0.4 14	0.4 16
<b>White/Non-Hispanic</b>	0.3 7	0.2 5	0.2 6	0.2 7	0.4 13	0.2 7	0.4 11	0.2 6	0.2 7	0.4 14	0.3 9
<b>White/Hispanic</b>	0.9 2	0.0 0	0.7 3	1.0 3	0.5 1	1.1 3	0.4 2	0.8 2	0.4 2	0.0 0	1.4 5
<b>Black</b>	0.0 0	0.0 0	0.6 1	1.2 1	0.7 1	0.0 0	0.0 0	0.0 0	4.0 3	0.0 0	0.6 1
<b>Male</b>											
<b>All Races</b>	0.7 9	0.4 5	0.6 10	0.7 11	1.0 15	0.8 10	0.9 14	0.6 9	0.7 12	0.8 14	1.0 16
<b>White/Non-Hispanic</b>	0.7 7	0.5 5	0.5 6	0.5 7	1.0 13	0.6 7	0.9 11	0.4 6	0.4 7	0.9 14	0.7 9
<b>White/Hispanic</b>	2.2 2	0.0 0	1.3 3	2.1 3	1.3 1	2.5 3	0.7 2	2.2 2	0.8 2	0.0 0	3.2 5
<b>Black</b>	0.0 0	0.0 0	1.1 1	2.8 1	1.4 1	0.0 0	0.0 0	0.0 0	12.0 3	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](http://www.cdphe.state.co.us/pp/cccr)

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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**Peritoneum**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	0.3 10	0.5 18	0.5 15	0.5 17	0.4 13	0.4 13	0.5 19	0.6 22	0.5 18	0.9 34	0.9 37
<b>White/Non-Hispanic</b>	0.4 10	0.5 15	0.5 14	0.5 14	0.4 12	0.4 12	0.5 18	0.6 18	0.5 17	0.8 28	0.9 32
<b>White/Hispanic</b>	0.0 0	0.7 3	0.4 1	1.0 3	0.3 1	0.3 1	0.0 0	0.7 3	0.1 1	1.6 5	0.8 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	1.0 1	0.0 0	0.8 1	0.8 1
<b>Male</b>											
<b>All Races</b>	0.1 1	0.1 2	0.2 3	0.1 2	0.4 5	0.1 2	0.1 2	0.2 3	0.2 4	0.2 3	0.1 3
<b>White/Non-Hispanic</b>	0.1 1	0.1 1	0.1 2	0.1 1	0.3 4	0.1 2	0.1 2	0.2 3	0.2 3	0.2 3	0.1 2
<b>White/Hispanic</b>	0.0 0	0.2 1	0.9 1	1.1 1	0.6 1	0.0 0	0.0 0	0.0 0	0.2 1	0.0 0	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 9	0.9 16	0.7 12	0.8 15	0.4 8	0.6 11	0.8 17	0.9 19	0.7 14	1.5 31	1.5 34
<b>White/Non-Hispanic</b>	0.6 9	0.9 14	0.8 12	0.8 13	0.5 8	0.6 10	0.9 16	0.9 15	0.8 14	1.4 25	1.6 30
<b>White/Hispanic</b>	0.0 0	1.2 2	0.0 0	1.0 2	0.0 0	0.5 1	0.0 0	1.3 3	0.0 0	2.8 5	1.2 3
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	1.5 1	1.9 1	0.0 0	1.5 1	1.4 1

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

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	0.8 24	0.7 22	0.6 21	0.6 20	0.4 14	0.7 28	0.4 14	0.5 21	0.4 15	0.3 16	0.3 13
<b>White/Non-Hispanic</b>	0.8 22	0.7 21	0.5 16	0.6 19	0.4 12	0.7 23	0.4 13	0.5 20	0.3 12	0.4 14	0.3 13
<b>White/Hispanic</b>	0.4 1	0.2 1	2.0 5	0.3 1	0.2 1	1.3 4	0.4 1	0.2 1	0.7 3	0.4 2	0.0 0
<b>Black</b>	0.5 1	0.0 0	0.0 0	0.0 0	0.8 1	1.2 1	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0
<b>Male</b>											
<b>All Races</b>	1.2 17	1.2 17	1.1 16	1.1 17	0.6 10	1.1 19	0.8 13	0.9 20	0.6 12	0.7 14	0.5 10
<b>White/Non-Hispanic</b>	1.2 15	1.3 16	0.8 11	1.2 16	0.6 8	1.0 15	0.8 12	1.1 19	0.5 9	0.7 12	0.6 10
<b>White/Hispanic</b>	0.9 1	0.4 1	4.6 5	0.5 1	0.4 1	2.5 3	0.9 1	0.5 1	1.6 3	0.7 2	0.0 0
<b>Black</b>	1.0 1	0.0 0	0.0 0	0.0 0	1.7 1	2.6 1	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0
<b>Female</b>											
<b>All Races</b>	0.4 7	0.3 5	0.3 5	0.1 3	0.2 4	0.5 9	0.1 1	0.0 1	0.1 3	0.1 2	0.1 3
<b>White/Non-Hispanic</b>	0.4 7	0.3 5	0.3 5	0.2 3	0.2 4	0.5 8	0.1 1	0.0 1	0.2 3	0.1 2	0.2 3
<b>White/Hispanic</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	0.5 1	0.0 0	0.0 0	0.0 0	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](http://www.cdphe.state.co.us/pp/cccr)

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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**Prostate**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	70.8 2200	70.4 2244	72.4 2371	65.9 2223	78.4 2709	75.5 2703	76.8 2825	74.8 2842	72.6 2827	68.3 2795	70.6 2971
<b>White/Non-Hispanic</b>	72.0 1941	72.2 1989	72.8 2055	66.6 1930	81.3 2406	78.6 2412	78.5 2462	77.1 2492	74.7 2469	70.0 2426	72.5 2580
<b>White/Hispanic</b>	58.8 156	59.5 158	77.2 212	60.8 174	64.3 192	58.9 179	68.1 219	64.7 212	63.9 221	56.0 204	62.2 228
<b>Black</b>	96.8 86	90.3 84	88.1 86	101.9 102	84.0 91	91.5 94	108.0 124	92.4 107	95.8 112	92.6 121	96.2 130
<b>Male</b>											
<b>All Races</b>	163.1 2200	161.3 2244	164.3 2371	148.8 2223	176.8 2709	169.3 2703	172.1 2825	167.0 2842	161.9 2827	152.4 2794	156.7 2971
<b>White/Non-Hispanic</b>	166.3 1941	165.3 1989	165.1 2055	150.3 1930	183.2 2406	175.6 2412	175.4 2462	171.3 2492	165.9 2469	155.6 2425	160.2 2580
<b>White/Hispanic</b>	130.8 156	133.9 158	174.7 212	136.2 174	143.4 192	132.0 179	152.7 219	147.8 212	145.6 221	127.0 204	142.0 228
<b>Black</b>	223.9 86	206.3 84	195.9 86	227.1 102	185.1 91	205.7 94	232.4 124	202.3 107	214.6 112	200.5 121	204.7 130

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

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Respiratory System**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	59.4 1848	63.3 2008	57.7 1873	59.2 1981	55.6 1901	57.3 2027	60.0 2163	60.5 2223	58.6 2164	54.4 2113	52.9 2111
<b>White/Non-Hispanic</b>	59.5 1602	63.8 1751	59.5 1666	60.1 1729	57.4 1684	58.9 1788	60.5 1872	61.2 1927	59.5 1873	55.7 1835	54.7 1849
<b>White/Hispanic</b>	56.3 145	57.7 153	45.8 129	54.7 156	48.2 136	45.6 140	55.9 175	56.4 183	55.6 181	50.0 180	44.2 152
<b>Black</b>	84.9 79	97.5 87	62.1 58	74.6 71	59.6 56	68.0 65	82.6 79	79.9 80	69.8 73	54.7 68	53.8 67
<b>Male</b>											
<b>All Races</b>	84.8 1138	84.2 1166	75.7 1059	78.3 1136	72.7 1080	72.9 1139	75.9 1197	76.8 1223	72.0 1158	64.1 1084	63.0 1092
<b>White/Non-Hispanic</b>	84.0 975	84.9 1018	77.2 930	78.5 983	74.5 952	74.5 1005	75.8 1027	76.7 1045	72.4 989	66.2 949	63.7 937
<b>White/Hispanic</b>	82.6 94	78.6 93	60.6 79	76.8 92	64.9 81	62.6 79	68.8 94	80.2 114	63.9 96	49.4 81	63.6 88
<b>Black</b>	142.3 57	120.3 45	100.8 36	106.3 45	67.4 30	88.9 37	122.3 53	102.0 47	111.8 51	73.0 41	71.9 43
<b>Female</b>											
<b>All Races</b>	41.1 710	47.7 842	45.0 814	45.6 845	43.3 821	45.6 888	48.3 966	48.8 1000	48.9 1006	47.7 1029	45.9 1019
<b>White/Non-Hispanic</b>	42.0 627	48.1 733	47.3 736	46.9 746	45.0 732	46.9 783	49.3 845	50.3 882	50.4 884	48.7 886	48.5 912
<b>White/Hispanic</b>	35.7 51	41.1 60	33.4 50	39.4 64	35.5 55	34.7 61	46.4 81	38.7 69	48.2 85	49.9 99	31.8 64
<b>Black</b>	42.6 22	84.1 42	39.3 22	50.7 26	51.6 26	53.8 28	50.2 26	60.8 33	38.1 22	41.0 27	37.0 24

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

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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**Retroperitoneum**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	0.6 20	0.3 10	0.4 15	0.4 14	0.3 13	0.3 11	0.5 21	0.7 27	0.4 16	0.3 16	0.4 15
<b>White/Non-Hispanic</b>	0.6 17	0.4 10	0.4 12	0.4 12	0.4 11	0.3 9	0.6 18	0.7 21	0.4 13	0.3 11	0.3 11
<b>White/Hispanic</b>	0.8 2	0.0 0	0.2 1	0.4 2	0.1 1	0.6 2	0.3 2	0.7 4	0.3 1	0.8 5	0.6 2
<b>Black</b>	0.0 0	0.0 0	2.3 2	0.0 0	0.4 1	0.0 0	0.7 1	0.0 0	0.5 1	0.0 0	0.4 1
<b>Male</b>											
<b>All Races</b>	0.4 7	0.5 8	0.5 9	0.5 8	0.3 5	0.2 3	0.7 12	0.7 13	0.4 7	0.4 10	0.5 11
<b>White/Non-Hispanic</b>	0.5 7	0.6 8	0.5 7	0.5 7	0.3 4	0.2 3	0.8 11	0.6 9	0.5 6	0.5 8	0.5 9
<b>White/Hispanic</b>	0.0 0	0.0 0	0.3 1	0.6 1	0.2 1	0.0 0	0.0 0	1.2 3	0.0 0	0.3 2	0.0 0
<b>Black</b>	0.0 0	0.0 0	1.3 1	0.0 0	0.0 0	0.0 0	1.3 1	0.0 0	0.0 0	0.0 0	0.8 1
<b>Female</b>											
<b>All Races</b>	0.7 13	0.1 2	0.3 6	0.3 6	0.4 8	0.4 8	0.4 9	0.7 14	0.4 9	0.3 6	0.2 4
<b>White/Non-Hispanic</b>	0.7 10	0.1 2	0.3 5	0.3 5	0.4 7	0.4 6	0.4 7	0.7 12	0.4 7	0.2 3	0.1 2
<b>White/Hispanic</b>	1.5 2	0.0 0	0.0 0	0.2 1	0.0 0	1.1 2	0.6 2	0.3 1	0.5 1	1.2 3	1.0 2
<b>Black</b>	0.0 0	0.0 0	2.6 1	0.0 0	0.9 1	0.0 0	0.0 0	0.0 0	1.1 1	0.0 0	0.0 0

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 Data source: Colorado Central Cancer Registry, Colorado Department of Public Health and Environment  
 Web address: [www.cdphe.state.co.us/pp/cccr](http://www.cdphe.state.co.us/pp/cccr)

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	22.4 776	24.4 878	21.3 775	20.9 778	22.4 863	22.8 911	22.0 907	22.9 966	20.2 837	20.3 888	23.0 1020
<b>White/Non-Hispanic</b>	26.0 754	27.7 827	24.5 742	24.2 748	25.7 816	26.4 871	26.0 875	27.0 926	23.6 802	23.5 839	26.8 966
<b>White/Hispanic</b>	3.5 13	10.6 39	7.4 25	5.1 22	8.6 39	6.4 30	6.2 28	5.9 30	5.1 23	6.4 34	5.2 32
<b>Black</b>	2.7 4	4.1 5	3.4 4	4.4 4	4.8 7	4.2 7	0.5 1	3.7 5	4.0 5	5.3 7	4.1 7
<b>Male</b>											
<b>All Races</b>	27.1 415	29.3 473	26.5 433	27.7 463	27.6 475	28.8 515	27.9 515	29.0 541	26.1 468	24.6 480	28.1 561
<b>White/Non-Hispanic</b>	31.4 406	33.0 449	30.2 414	31.9 447	32.1 460	33.3 498	32.5 498	33.9 527	30.4 456	28.5 461	32.9 540
<b>White/Hispanic</b>	1.4 3	11.6 17	9.7 14	6.2 13	5.5 11	4.8 12	7.5 14	5.9 10	3.5 7	4.7 12	3.1 11
<b>Black</b>	4.5 3	7.9 4	3.8 2	1.7 1	4.4 4	2.3 2	0.9 1	4.6 3	9.3 3	5.6 3	6.3 5
<b>Female</b>											
<b>All Races</b>	19.2 361	20.9 405	17.6 342	15.7 315	18.7 388	18.6 396	17.8 392	18.8 425	16.4 369	17.5 408	19.6 459
<b>White/Non-Hispanic</b>	22.4 348	23.8 378	20.5 328	18.3 301	21.1 356	21.5 373	21.3 377	22.3 399	19.1 346	20.2 378	22.6 426
<b>White/Hispanic</b>	5.4 10	10.5 22	5.6 11	4.0 9	11.6 28	7.8 18	5.7 14	6.8 20	6.6 16	8.1 22	7.2 21
<b>Black</b>	1.1 1	1.0 1	3.2 2	5.8 3	4.9 3	6.5 5	0.0 0	2.8 2	2.1 2	5.7 4	2.1 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](http://www.cdphe.state.co.us/pp/cccr)



**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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**Small Intestine**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	1.7 52	1.5 50	1.4 48	1.4 51	1.6 56	1.4 54	2.3 88	1.8 70	1.8 71	1.9 76	1.9 77
<b>White/Non-Hispanic</b>	1.7 46	1.5 43	1.5 42	1.5 45	1.5 45	1.5 46	2.2 72	1.8 60	1.8 58	1.8 63	1.8 62
<b>White/Hispanic</b>	1.4 4	0.3 1	1.4 4	1.6 5	2.7 9	1.2 4	3.1 11	2.3 9	1.6 7	2.4 9	3.3 10
<b>Black</b>	1.9 2	4.6 5	1.7 2	0.6 1	0.6 1	1.9 3	3.5 4	0.0 0	4.0 6	2.7 2	5.4 5
<b>Male</b>											
<b>All Races</b>	1.7 22	2.0 30	1.9 30	1.9 32	2.2 34	1.5 27	2.5 47	2.1 37	2.6 45	2.2 40	1.5 31
<b>White/Non-Hispanic</b>	1.7 19	2.1 26	2.0 27	2.0 28	2.1 28	1.5 23	2.5 39	2.1 31	2.5 35	2.1 33	1.5 27
<b>White/Hispanic</b>	1.7 2	0.5 1	1.3 2	1.5 3	4.4 5	1.7 2	4.1 7	3.3 6	2.9 6	3.2 5	0.6 2
<b>Black</b>	1.9 1	4.9 3	1.7 1	1.1 1	0.0 0	2.7 2	1.1 1	0.0 0	5.4 4	3.0 1	4.1 2
<b>Female</b>											
<b>All Races</b>	1.7 30	1.1 20	1.0 18	1.0 19	1.1 22	1.3 27	2.0 41	1.6 33	1.2 26	1.6 36	2.1 46
<b>White/Non-Hispanic</b>	1.8 27	1.1 17	1.0 15	1.1 17	1.0 17	1.3 23	1.9 33	1.6 29	1.3 23	1.6 30	1.9 35
<b>White/Hispanic</b>	1.2 2	0.0 0	1.4 2	1.5 2	1.8 4	0.9 2	2.2 4	1.6 3	0.4 1	1.7 4	4.8 8
<b>Black</b>	1.9 1	3.9 2	1.7 1	0.0 0	1.3 1	1.2 1	5.4 3	0.0 0	2.8 2	2.3 1	5.4 3

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**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Soft Tissue, including Heart**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	3.4 115	3.0 108	3.4 118	3.1 117	2.6 97	3.4 135	3.3 132	3.2 133	3.2 134	3.2 142	3.1 136
<b>White/Non-Hispanic</b>	3.3 93	3.0 88	3.3 96	3.2 97	2.5 78	3.5 111	3.2 104	3.3 109	3.4 113	3.4 118	3.2 113
<b>White/Hispanic</b>	4.0 16	2.9 16	3.8 11	3.3 15	3.1 12	3.4 18	4.2 18	3.3 14	3.0 14	2.1 16	2.8 15
<b>Black</b>	4.3 5	1.8 2	7.3 10	1.5 3	2.8 5	3.6 5	4.7 7	4.4 6	3.1 5	1.6 2	2.2 4
<b>Male</b>											
<b>All Races</b>	4.4 66	3.5 58	3.5 55	4.0 68	3.4 58	3.3 62	3.9 71	4.0 74	3.8 73	4.0 82	3.8 78
<b>White/Non-Hispanic</b>	4.4 55	3.5 47	3.4 43	4.2 58	3.5 49	3.4 52	3.6 55	3.9 59	4.1 63	4.1 64	4.0 67
<b>White/Hispanic</b>	5.3 8	3.1 7	3.6 6	3.6 8	2.9 6	2.2 6	6.7 11	4.8 8	2.7 8	2.9 11	3.2 7
<b>Black</b>	5.0 3	3.8 2	10.5 6	1.1 1	2.0 2	4.6 3	5.7 3	5.6 5	0.0 0	2.0 1	1.6 1
<b>Female</b>											
<b>All Races</b>	2.6 49	2.6 50	3.3 63	2.5 49	1.9 39	3.5 73	2.9 61	2.7 59	2.8 61	2.6 60	2.5 58
<b>White/Non-Hispanic</b>	2.4 38	2.6 41	3.3 53	2.4 39	1.8 29	3.5 59	2.8 49	2.9 50	2.9 50	2.9 54	2.4 46
<b>White/Hispanic</b>	3.3 8	2.8 9	3.6 5	3.1 7	3.1 6	4.6 12	2.6 7	2.5 6	3.0 6	1.3 5	2.7 8
<b>Black</b>	3.4 2	0.0 0	5.5 4	2.0 2	3.7 3	2.7 2	4.6 4	2.4 1	6.2 5	1.3 1	2.9 3

Rates are per 100,000 population, age-adjusted to the 2000 United States standard population.  
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**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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**Stomach**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	6.5 202	6.3 202	6.9 223	7.0 237	6.0 209	5.7 204	5.9 216	5.5 204	5.7 213	5.5 216	5.3 217
<b>White/Non-Hispanic</b>	5.5 148	5.3 145	6.3 177	6.2 178	4.7 139	4.7 142	4.8 151	4.5 140	4.5 143	4.4 148	4.4 150
<b>White/Hispanic</b>	12.4 33	13.9 36	11.8 31	13.8 39	17.8 49	15.2 44	15.2 48	12.4 42	15.2 49	14.5 48	12.3 47
<b>Black</b>	8.0 8	7.8 8	6.8 6	10.0 11	9.3 8	7.7 10	12.3 11	8.0 9	7.5 8	8.8 12	5.7 7
<b>Male</b>											
<b>All Races</b>	9.4 130	9.3 133	10.1 144	9.3 142	8.2 122	8.3 132	8.0 131	7.1 109	8.2 131	8.1 138	7.3 136
<b>White/Non-Hispanic</b>	7.7 94	8.0 97	9.1 111	8.1 105	7.0 89	6.9 92	7.2 100	6.3 82	6.3 89	6.9 102	6.0 93
<b>White/Hispanic</b>	21.8 24	15.1 20	19.0 22	17.4 23	15.5 22	19.0 27	13.4 21	12.9 18	20.8 27	18.5 27	15.4 27
<b>Black</b>	11.7 5	17.7 8	10.5 5	19.9 10	19.6 5	10.7 7	13.7 6	10.2 5	12.4 4	11.0 6	11.0 6
<b>Female</b>											
<b>All Races</b>	4.2 72	3.9 69	4.3 79	5.1 95	4.4 87	3.6 72	4.1 85	4.5 95	3.9 82	3.6 78	3.6 81
<b>White/Non-Hispanic</b>	3.6 54	3.1 48	4.2 66	4.5 73	3.0 50	2.9 50	2.9 51	3.2 58	3.0 54	2.5 46	3.0 57
<b>White/Hispanic</b>	5.4 9	12.4 16	6.3 9	10.8 16	18.6 27	11.3 17	16.1 27	12.2 24	11.5 22	11.3 21	10.0 20
<b>Black</b>	5.3 3	0.0 0	2.6 1	1.6 1	3.8 3	4.8 3	10.6 5	6.3 4	6.0 4	7.8 6	1.2 1

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**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Testis**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	2.9 121	3.0 128	2.7 119	2.5 110	3.5 157	3.5 161	2.9 139	2.9 139	3.2 153	3.1 148	2.9 141
<b>White/Non-Hispanic</b>	3.2 104	3.4 110	3.2 106	2.9 96	3.8 129	4.0 139	3.3 116	3.3 117	3.4 119	3.4 119	3.4 119
<b>White/Hispanic</b>	2.3 15	2.3 13	1.9 11	1.4 12	2.7 21	2.5 20	1.6 15	2.5 20	3.7 31	2.3 21	1.9 19
<b>Black</b>	0.5 1	2.4 4	0.5 1	0.5 1	2.1 4	0.4 1	0.5 1	0.0 0	0.4 1	1.8 4	0.4 1
<b>Male</b>											
<b>All Races</b>	5.8 121	6.1 128	5.4 119	5.0 110	6.9 157	6.7 161	5.7 139	5.6 139	6.2 153	6.0 148	5.7 141
<b>White/Non-Hispanic</b>	6.5 104	6.8 110	6.3 106	5.8 96	7.6 129	7.8 139	6.5 116	6.5 117	6.7 119	6.6 119	6.7 119
<b>White/Hispanic</b>	4.4 15	4.3 13	3.5 11	2.6 12	5.0 21	4.5 20	2.8 15	4.6 20	7.0 31	4.2 21	3.5 19
<b>Black</b>	0.9 1	4.6 4	0.9 1	0.8 1	3.8 4	0.8 1	0.8 1	0.0 0	0.8 1	3.4 4	0.8 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](http://www.cdphe.state.co.us/pp/cccr)

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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**Thyroid**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	5.6 203	6.6 253	7.5 299	7.1 286	7.0 290	7.6 331	9.0 397	9.0 405	9.6 438	10.3 478	10.2 484
<b>White/Non-Hispanic</b>	5.6 169	6.6 204	8.0 253	7.3 236	7.1 235	7.8 269	9.6 337	9.0 319	10.0 360	10.5 379	10.1 378
<b>White/Hispanic</b>	5.7 23	7.0 32	7.3 32	7.6 36	8.0 35	8.4 43	8.9 44	9.5 60	9.8 54	12.4 73	10.1 60
<b>Black</b>	4.2 5	7.7 10	4.7 6	7.7 9	4.7 7	4.3 6	4.2 8	7.9 12	6.3 11	5.4 10	11.7 21
<b>Male</b>											
<b>All Races</b>	2.9 49	3.9 71	4.7 88	3.9 72	3.4 67	4.6 95	4.3 92	5.3 112	5.2 108	5.4 110	5.2 119
<b>White/Non-Hispanic</b>	3.0 42	4.1 62	5.0 76	4.2 63	3.6 58	4.7 79	4.6 78	5.6 95	5.7 97	5.3 88	5.4 98
<b>White/Hispanic</b>	1.0 3	2.9 6	4.6 8	2.3 5	2.3 6	6.4 13	4.5 13	4.3 12	5.4 10	7.9 18	5.1 14
<b>Black</b>	4.7 2	9.4 3	6.8 4	3.0 2	1.8 1	1.6 1	0.0 0	2.0 2	1.7 1	3.1 3	1.7 2
<b>Female</b>											
<b>All Races</b>	8.1 154	9.3 182	10.4 211	10.3 214	10.6 223	10.7 236	13.7 305	12.9 293	14.2 330	15.6 368	15.2 365
<b>White/Non-Hispanic</b>	8.2 127	9.0 142	10.9 177	10.5 173	10.5 177	10.9 190	14.7 259	12.5 224	14.4 263	15.9 291	14.9 280
<b>White/Hispanic</b>	9.9 20	11.2 26	10.3 24	13.0 31	13.1 29	11.1 30	12.8 31	15.2 48	15.3 44	17.5 55	15.0 46
<b>Black</b>	4.2 3	9.6 7	2.7 2	11.6 7	7.9 6	7.3 5	8.9 8	13.5 10	11.5 10	8.1 7	22.1 19

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

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Tongue**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	2.6 85	2.0 67	2.1 72	1.7 63	1.7 62	2.7 102	2.0 80	2.7 111	2.4 101	2.7 117	2.4 109
<b>White/Non-Hispanic</b>	2.8 78	2.2 62	2.2 65	2.0 60	1.6 50	2.9 92	2.1 72	3.1 105	2.6 93	2.9 104	2.5 96
<b>White/Hispanic</b>	2.0 6	1.0 3	0.6 2	0.9 3	2.9 10	1.6 7	1.9 6	0.8 2	1.4 6	2.0 8	2.3 10
<b>Black</b>	0.0 0	1.0 1	4.4 5	0.0 0	1.5 2	0.5 1	2.5 2	2.7 4	1.1 2	3.1 4	1.5 2
<b>Male</b>											
<b>All Races</b>	3.6 55	3.0 47	3.3 53	2.6 41	2.2 38	3.4 62	3.2 61	4.1 78	3.1 67	4.4 89	3.7 79
<b>White/Non-Hispanic</b>	3.9 51	3.2 42	3.4 46	2.8 38	2.0 29	3.5 54	3.5 56	4.5 72	3.5 63	4.8 81	3.9 71
<b>White/Hispanic</b>	2.1 3	2.2 3	1.2 2	1.8 3	5.7 8	2.8 6	2.5 4	1.9 2	1.0 2	2.0 4	3.4 6
<b>Black</b>	0.0 0	2.1 1	9.4 5	0.0 0	1.2 1	1.0 1	1.7 1	5.4 4	2.0 2	6.0 3	1.9 1
<b>Female</b>											
<b>All Races</b>	1.7 30	1.1 20	1.0 19	1.1 22	1.2 24	2.0 40	0.9 19	1.5 33	1.6 34	1.3 28	1.3 30
<b>White/Non-Hispanic</b>	1.8 27	1.3 20	1.2 19	1.4 22	1.2 21	2.3 38	0.9 16	1.8 33	1.7 30	1.3 23	1.3 25
<b>White/Hispanic</b>	2.0 3	0.0 0	0.0 0	0.0 0	0.7 2	0.4 1	1.3 2	0.0 0	1.7 4	2.0 4	1.6 4
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.0 0	1.7 1	0.0 0	2.6 1	0.0 0	0.0 0	1.1 1	1.3 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](http://www.cdphe.state.co.us/pp/cccr)

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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**Tonsil**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	0.9 32	0.8 30	1.0 38	1.1 41	0.8 31	1.0 41	1.2 49	1.4 64	1.2 53	1.3 61	1.3 65
<b>White/Non-Hispanic</b>	1.0 30	0.8 23	1.2 35	1.0 32	0.8 27	1.0 34	1.2 41	1.5 57	1.2 45	1.4 55	1.4 56
<b>White/Hispanic</b>	0.5 2	0.6 2	0.3 2	1.0 4	0.6 3	0.9 4	2.0 8	0.7 3	1.2 5	1.2 4	1.4 6
<b>Black</b>	0.0 0	4.3 5	0.7 1	1.8 3	0.8 1	1.3 2	0.0 0	1.8 3	0.7 1	1.1 2	0.6 1
<b>Male</b>											
<b>All Races</b>	1.4 23	1.5 26	1.8 31	1.8 32	1.2 23	1.8 36	1.8 36	2.3 49	1.9 42	2.3 50	2.0 50
<b>White/Non-Hispanic</b>	1.6 22	1.4 20	2.0 29	1.6 24	1.2 19	1.8 30	1.8 29	2.4 43	1.8 34	2.4 45	2.1 44
<b>White/Hispanic</b>	0.5 1	1.3 2	0.6 2	2.0 4	1.1 3	1.3 3	3.4 7	1.3 3	2.5 5	3.2 4	1.9 5
<b>Black</b>	0.0 0	6.9 4	0.0 0	2.3 2	1.7 1	2.5 2	0.0 0	2.6 2	1.3 1	0.9 1	1.1 1
<b>Female</b>											
<b>All Races</b>	0.5 9	0.2 4	0.4 7	0.5 9	0.4 8	0.2 5	0.6 13	0.7 15	0.5 11	0.5 11	0.6 15
<b>White/Non-Hispanic</b>	0.5 8	0.2 3	0.4 6	0.5 8	0.5 8	0.2 4	0.7 12	0.8 14	0.6 11	0.5 10	0.6 12
<b>White/Hispanic</b>	0.6 1	0.0 0	0.0 0	0.0 0	0.0 0	0.5 1	0.6 1	0.0 0	0.0 0	0.0 0	0.7 1
<b>Black</b>	0.0 0	1.8 1	1.5 1	1.3 1	0.0 0	0.0 0	0.0 0	1.1 1	0.0 0	1.3 1	0.0 0

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

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	0.3 13	0.2 8	0.2 6	0.1 4	0.2 7	0.2 8	0.2 7	0.1 6	0.2 10	0.2 10	0.2 9
<b>White/Non-Hispanic</b>	0.3 10	0.1 4	0.1 3	0.1 4	0.2 5	0.2 5	0.2 5	0.2 5	0.2 7	0.2 8	0.2 6
<b>White/Hispanic</b>	0.1 1	1.0 2	0.5 3	0.0 0	0.1 1	0.3 3	0.3 2	0.0 0	0.2 1	0.6 2	0.4 3
<b>Black</b>	0.0 0	0.4 1	0.0 0	0.0 0	1.5 1	0.0 0	0.0 0	0.0 0	0.7 1	0.0 0	0.0 0
<b>Male</b>											
<b>All Races</b>	0.4 8	0.4 6	0.3 6	0.2 4	0.3 6	0.2 4	0.3 5	0.2 5	0.3 7	0.4 8	0.3 7
<b>White/Non-Hispanic</b>	0.3 5	0.3 4	0.2 3	0.2 4	0.3 4	0.1 1	0.3 4	0.3 4	0.4 6	0.4 7	0.2 4
<b>White/Hispanic</b>	0.2 1	1.4 1	0.9 3	0.0 0	0.2 1	0.6 3	0.4 1	0.0 0	0.0 0	0.2 1	0.8 3
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.0 0	3.7 1	0.0 0	0.0 0	0.0 0	1.5 1	0.0 0	0.0 0
<b>Female</b>											
<b>All Races</b>	0.3 5	0.1 2	0.0 0	0.0 0	0.1 1	0.2 4	0.1 2	0.1 1	0.1 3	0.1 2	0.1 2
<b>White/Non-Hispanic</b>	0.3 5	0.0 0	0.0 0	0.0 0	0.1 1	0.3 4	0.1 1	0.1 1	0.1 1	0.1 1	0.1 2
<b>White/Hispanic</b>	0.0 0	0.7 1	0.0 0	0.0 0	0.0 0	0.0 0	0.2 1	0.0 0	0.3 1	0.7 1	0.0 0
<b>Black</b>	0.0 0	0.9 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

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



**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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**Ureter**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	0.7 21	0.6 20	0.6 19	0.5 17	0.7 23	0.7 25	0.8 27	0.7 25	0.4 13	0.6 22	0.6 24
<b>White/Non-Hispanic</b>	0.7 19	0.7 20	0.7 18	0.5 15	0.7 21	0.6 18	0.8 25	0.7 23	0.3 11	0.6 18	0.6 18
<b>White/Hispanic</b>	0.8 2	0.0 0	0.4 1	0.5 2	0.3 1	1.8 5	0.3 1	0.5 2	0.3 1	1.2 4	1.0 4
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	2.3 2	1.1 1	0.0 0	0.0 0	0.0 0	0.0 0
<b>Male</b>											
<b>All Races</b>	0.9 12	0.8 11	0.9 12	0.9 11	0.9 14	1.2 17	1.0 14	1.3 19	0.4 7	0.7 11	0.7 12
<b>White/Non-Hispanic</b>	0.9 11	0.9 11	1.0 12	1.0 10	1.0 13	1.1 13	1.0 12	1.4 18	0.3 5	0.6 9	0.7 9
<b>White/Hispanic</b>	0.9 1	0.0 0	0.0 0	0.5 1	0.0 0	1.7 2	0.7 1	0.6 1	0.7 1	1.6 2	1.5 3
<b>Black</b>	0.0 0	0.0 0	0.0 0	0.0 0	0.0 0	5.4 2	2.5 1	0.0 0	0.0 0	0.0 0	0.0 0
<b>Female</b>											
<b>All Races</b>	0.5 9	0.5 9	0.4 7	0.3 6	0.5 9	0.4 8	0.6 13	0.3 6	0.3 6	0.5 11	0.6 12
<b>White/Non-Hispanic</b>	0.5 8	0.6 9	0.4 6	0.3 5	0.5 8	0.3 5	0.8 13	0.3 5	0.3 6	0.5 9	0.5 9
<b>White/Hispanic</b>	0.6 1	0.0 0	0.7 1	0.5 1	0.5 1	1.9 3	0.0 0	0.5 1	0.0 0	0.9 2	0.5 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

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

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Urinary Bladder**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	19.9 614	21.8 685	20.0 644	20.3 680	19.7 682	20.1 711	21.6 779	21.1 775	21.2 776	19.3 750	19.2 754
<b>White/Non-Hispanic</b>	21.3 573	22.9 625	21.4 596	22.3 643	21.4 633	21.3 652	23.6 731	23.1 725	22.5 706	21.2 701	20.6 690
<b>White/Hispanic</b>	12.1 29	19.2 49	13.3 37	9.0 29	9.6 33	12.8 40	10.3 31	11.9 39	14.0 44	9.8 38	14.0 47
<b>Black</b>	8.4 6	8.9 8	12.6 10	4.4 4	16.1 14	16.6 13	8.2 9	6.5 7	15.7 13	5.4 7	8.5 11
<b>Male</b>											
<b>All Races</b>	34.8 456	37.0 498	34.1 471	36.5 530	33.2 501	34.9 531	37.7 586	37.4 582	36.8 582	34.5 573	33.5 556
<b>White/Non-Hispanic</b>	37.4 425	39.4 461	36.3 434	40.2 503	35.7 463	37.3 489	40.9 547	40.8 544	39.4 535	37.9 536	36.2 511
<b>White/Hispanic</b>	16.8 20	29.4 33	22.6 28	13.5 20	16.4 24	21.1 30	17.4 23	18.5 29	22.0 30	17.5 29	21.7 33
<b>Black</b>	18.9 5	8.0 4	26.6 8	10.7 4	33.6 12	19.0 7	18.5 9	11.1 6	20.2 7	7.9 5	10.0 7
<b>Female</b>											
<b>All Races</b>	9.2 158	10.5 187	9.5 173	8.0 150	9.3 181	9.1 180	9.6 193	9.5 193	9.4 194	8.1 177	8.9 198
<b>White/Non-Hispanic</b>	9.9 148	10.6 164	10.3 162	8.7 140	10.2 170	9.6 163	10.6 184	10.4 181	9.7 171	8.9 165	9.4 179
<b>White/Hispanic</b>	7.8 9	11.5 16	6.1 9	4.9 9	4.3 9	6.1 10	4.8 8	6.3 10	8.3 14	4.0 9	8.1 14
<b>Black</b>	2.7 1	8.8 4	4.0 2	0.0 0	4.9 2	13.7 6	0.0 0	2.4 1	12.7 6	3.0 2	6.5 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](http://www.cdphe.state.co.us/pp/cccr)

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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**Urinary System**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	31.5 985	33.3 1062	31.4 1021	31.9 1086	31.5 1105	31.9 1145	34.8 1280	34.2 1290	34.5 1301	33.2 1323	33.5 1355
<b>White/Non-Hispanic</b>	33.0 889	34.3 944	32.6 915	33.2 966	33.1 988	32.7 1005	37.1 1165	36.0 1151	35.5 1137	34.6 1164	34.9 1190
<b>White/Hispanic</b>	25.2 70	33.5 89	27.2 77	25.8 90	23.9 84	29.4 96	24.4 83	28.5 105	31.7 114	30.6 122	30.3 115
<b>Black</b>	16.9 14	25.4 24	27.1 24	17.3 18	26.1 25	34.3 30	17.9 21	25.2 28	26.5 27	19.4 25	24.4 32
<b>Male</b>											
<b>All Races</b>	50.5 681	51.7 722	51.2 721	52.4 779	49.5 765	52.3 808	54.9 887	56.2 914	55.3 910	53.4 928	52.6 924
<b>White/Non-Hispanic</b>	53.4 621	53.8 647	53.6 651	55.9 706	52.1 685	53.6 710	58.2 801	60.0 829	57.8 807	56.4 826	55.0 812
<b>White/Hispanic</b>	30.1 40	48.0 59	39.6 50	34.2 57	31.5 54	44.7 66	35.6 57	34.7 61	45.5 72	44.4 80	43.2 77
<b>Black</b>	31.4 10	30.7 15	44.8 17	18.8 10	50.9 20	53.0 21	34.4 19	37.0 20	31.0 14	23.7 14	32.0 22
<b>Female</b>											
<b>All Races</b>	17.5 304	19.1 340	16.5 300	16.3 307	17.5 340	16.9 337	19.4 393	18.1 376	18.6 391	17.8 395	19.2 431
<b>White/Non-Hispanic</b>	17.9 268	19.2 297	16.8 264	16.2 260	18.3 303	17.3 295	20.9 364	18.4 322	18.5 330	18.1 338	20.0 378
<b>White/Hispanic</b>	20.6 30	21.7 30	17.5 27	18.0 33	16.7 30	17.0 30	15.0 26	22.8 44	21.7 42	19.7 42	19.2 38
<b>Black</b>	8.3 4	19.2 9	14.7 7	16.0 8	9.6 5	18.5 9	3.6 2	14.6 8	23.5 13	15.9 11	15.5 10

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

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Vagina**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	0.4 13	0.6 20	0.6 19	0.4 13	0.2 8	0.5 18	0.4 17	0.4 15	0.3 13	0.3 13	0.4 17
<b>White/Non-Hispanic</b>	0.4 11	0.6 18	0.6 16	0.3 10	0.2 6	0.5 16	0.4 13	0.4 12	0.3 9	0.3 11	0.4 15
<b>White/Hispanic</b>	0.0 0	0.3 1	0.2 1	0.9 3	0.0 0	0.9 2	0.5 2	0.5 3	0.3 1	0.4 1	0.6 2
<b>Black</b>	2.7 2	0.0 0	0.9 1	0.0 0	2.6 2	0.0 0	1.8 2	0.0 0	2.1 2	0.0 0	0.0 0
<b>Female</b>											
<b>All Races</b>	0.7 13	1.1 20	1.0 19	0.7 13	0.4 8	0.9 18	0.8 17	0.7 15	0.6 13	0.6 13	0.7 17
<b>White/Non-Hispanic</b>	0.7 11	1.2 18	1.0 16	0.6 10	0.4 6	0.9 16	0.7 13	0.7 12	0.5 9	0.6 11	0.8 15
<b>White/Hispanic</b>	0.0 0	0.6 1	0.4 1	1.7 3	0.0 0	1.6 2	1.0 2	1.1 3	0.5 1	0.7 1	1.1 2
<b>Black</b>	4.6 2	0.0 0	1.7 1	0.0 0	4.1 2	0.0 0	3.5 2	0.0 0	3.2 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](http://www.cdphe.state.co.us/pp/cccr)

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

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**Vulva**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	1.2 38	1.2 39	1.0 33	1.1 37	1.0 36	1.2 48	1.1 45	0.9 38	1.3 51	1.4 55	1.0 42
<b>White/Non-Hispanic</b>	1.2 33	1.4 37	0.9 27	1.1 33	1.1 33	1.4 44	1.3 43	1.0 34	1.3 44	1.6 51	1.0 37
<b>White/Hispanic</b>	1.2 4	0.7 2	1.0 3	0.5 2	0.5 3	0.7 4	0.7 2	0.4 3	1.0 4	1.3 3	0.6 3
<b>Black</b>	0.9 1	0.0 0	0.0 0	2.1 2	0.0 0	0.0 0	0.0 0	0.0 0	2.2 2	0.0 0	0.4 1
<b>Female</b>											
<b>All Races</b>	2.1 38	2.1 39	1.8 33	1.9 37	1.8 36	2.3 48	2.1 45	1.7 38	2.4 51	2.5 55	1.8 42
<b>White/Non-Hispanic</b>	2.1 33	2.4 37	1.7 27	2.0 33	1.9 33	2.5 44	2.4 43	1.8 34	2.4 44	2.7 51	1.9 37
<b>White/Hispanic</b>	2.3 4	1.3 2	1.8 3	1.1 2	1.0 3	1.5 4	1.2 2	0.9 3	1.9 4	2.0 3	1.2 3
<b>Black</b>	1.8 1	0.0 0	0.0 0	3.8 2	0.0 0	0.0 0	0.0 0	0.0 0	3.3 2	0.0 0	0.9 1

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

**Colorado Cancer Incidence:  
1995-2005 Annual Rates and Counts by Cancer Site, Sex, and Race/Ethnicity**

**Ill-Defined and Unknown Sites**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	13.7 415	12.4 389	12.4 391	13.5 446	10.6 360	11.9 413	18.7 666	18.0 655	18.5 668	18.9 718	16.3 639
<b>White/Non-Hispanic</b>	13.8 364	12.4 337	11.6 319	13.9 396	10.2 298	12.0 360	18.9 582	18.4 574	18.9 582	18.7 605	16.3 543
<b>White/Hispanic</b>	12.7 32	14.2 38	20.8 52	12.9 37	13.9 38	13.6 36	18.2 56	15.6 51	18.7 61	21.6 74	17.9 64
<b>Black</b>	23.4 16	11.4 11	19.5 15	9.5 9	16.0 14	10.7 11	19.5 19	20.8 20	12.8 16	22.3 23	11.4 16
<b>Male</b>											
<b>All Races</b>	13.5 174	14.6 191	13.5 180	15.7 225	12.9 187	12.6 183	20.4 303	22.3 349	24.0 361	21.1 340	18.0 308
<b>White/Non-Hispanic</b>	13.6 150	14.3 161	12.8 148	16.3 202	12.5 157	12.2 154	20.8 266	23.0 307	24.7 316	21.1 287	18.4 266
<b>White/Hispanic</b>	12.0 15	18.9 20	23.2 25	12.7 16	16.6 20	19.2 22	15.3 21	15.3 24	23.4 31	22.9 33	17.9 27
<b>Black</b>	21.6 8	21.2 9	19.1 6	15.8 6	18.5 7	8.3 3	23.1 10	30.6 12	13.8 9	21.5 12	14.6 11
<b>Female</b>											
<b>All Races</b>	13.8 241	11.1 198	11.6 211	11.6 221	8.9 173	11.4 230	17.7 363	14.8 306	14.8 307	17.4 378	14.9 331
<b>White/Non-Hispanic</b>	14.0 214	11.3 176	10.7 171	11.8 194	8.4 141	11.7 206	17.8 316	15.0 267	14.9 266	17.0 318	14.6 277
<b>White/Hispanic</b>	12.9 17	11.1 18	19.3 27	13.0 21	11.6 18	9.7 14	20.5 35	15.5 27	15.8 30	21.1 41	18.7 37
<b>Black</b>	21.4 8	4.4 2	19.8 9	5.9 3	14.1 7	14.1 8	16.3 9	14.9 8	11.6 7	20.5 11	7.4 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](http://www.cdphe.state.co.us/pp/cccr)

**Colorado Cancer Mortality:  
1995-2005 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**All Cancers Combined**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	179.5	181.2	176.1	175.8	171.6	168.5	171.3	174.7	170.4	159.9	160.4
	5454	5658	5638	5799	5830	5896	6134	6372	6400	6185	6367
<b>White/Non-Hispanic</b>	182.3	183.2	179.0	180.2	175.4	171.3	172.5	176.4	170.7	160.8	161.6
	4817	4958	4959	5131	5131	5177	5317	5524	5484	5305	5440
<b>White Hispanic</b>	152.4	162.4	154.5	150.2	139.0	148.0	161.0	170.2	184.8	172.0	157.6
	389	439	417	422	404	442	496	539	595	573	564
<b>Black</b>	220.6	216.0	215.6	192.5	229.6	223.5	230.8	202.2	196.2	167.3	189.7
	180	183	194	175	212	207	229	205	214	190	228
<b>Male</b>											
<b>All Races</b>	220.7	225.3	220.9	215.9	210.5	206.7	204.8	216.5	210.8	195.5	195.3
	2790	2919	2941	2979	2973	3005	3046	3270	3299	3119	3197
<b>White/Non-Hispanic</b>	224.3	227.9	222.8	220.6	214.2	208.5	205.5	219.0	209.6	195.3	195.6
	2456	2551	2561	2627	2604	2617	2624	2834	2801	2654	2716
<b>White Hispanic</b>	185.0	203.8	197.0	188.3	174.2	187.8	200.2	215.5	238.0	216.1	214.4
	204	234	231	221	219	234	260	287	322	302	299
<b>Black</b>	277.6	278.9	304.8	254.5	279.9	311.3	280.5	241.8	268.3	223.3	225.9
	95	97	108	93	109	119	122	106	126	109	123
<b>Female</b>											
<b>All Races</b>	153.2	153.6	147.3	149.8	147.8	144.7	151.3	149.0	145.1	139.0	139.7
	2664	2739	2697	2820	2857	2891	3088	3102	3101	3066	3170
<b>White/Non-Hispanic</b>	155.9	155.5	151.1	153.9	152.0	148.5	153.4	150.3	146.7	141.0	141.4
	2361	2407	2398	2504	2527	2560	2693	2690	2683	2651	2724
<b>White Hispanic</b>	129.6	134.0	123.7	125.1	113.9	122.2	135.0	140.4	149.7	143.7	126.4
	185	205	186	201	185	208	236	252	273	271	265
<b>Black</b>	185.1	178.3	166.2	156.8	198.1	164.6	194.4	175.5	147.1	124.8	160.3
	85	86	86	82	103	88	107	99	88	81	105

\* 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:  
1995-2005 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**Bones and Joints**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.2	0.3	0.4	0.2
	10	10	10	9	17	14	14	9	12	16	10
<b>White/Non-Hispanic</b>	0.3	0.3	0.3	0.3	0.4	0.3	0.4	0.3	0.3	0.4	0.3
	9	8	9	9	13	10	12	8	10	12	9
<b>White Hispanic</b>	*	*	*	*	0.7	0.8	*	*	*	*	*
	*	*	*	*	4	3	*	*	*	*	*
<b>Black</b>	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*
<b>Male</b>											
<b>All Races</b>	0.4	0.2	0.3	0.4	0.5	0.6	0.4	0.4	0.3	0.4	0.2
	6	3	6	6	11	10	7	8	5	8	5
<b>White/Non-Hispanic</b>	0.5	*	0.4	0.4	0.5	0.5	0.4	0.5	0.4	0.4	0.3
	6	*	6	6	8	7	6	7	5	6	5
<b>White Hispanic</b>	*	*	*	*	0.7	2.1	*	*	*	*	*
	*	*	*	*	3	3	*	*	*	*	*
<b>Black</b>	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*
<b>Female</b>											
<b>All Races</b>	0.2	0.4	0.2	0.2	0.3	0.2	0.3	*	0.3	0.4	0.2
	4	7	4	3	6	4	7	*	7	8	5
<b>White/Non-Hispanic</b>	0.2	0.4	0.2	0.2	0.3	0.2	0.3	*	0.3	0.3	0.2
	3	7	3	3	5	3	6	*	5	6	4
<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

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**Colorado Cancer Mortality:  
1995-2005 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**Brain and Other Nervous System**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	4.9	5.0	4.6	4.4	4.4	4.3	4.4	4.3	4.9	4.2	4.2
	165	167	159	157	160	165	171	174	205	176	184
<b>White/Non-Hispanic</b>	5.4	5.4	5.0	4.7	4.8	4.5	4.8	4.7	5.2	4.6	4.3
	151	152	144	142	148	143	156	158	178	159	155
<b>White Hispanic</b>	3.1	2.7	2.4	3.1	1.1	3.2	3.5	1.9	3.7	3.0	4.3
	11	10	9	11	6	13	12	10	22	11	19
<b>Black</b>	*	4.7	2.8	*	5.2	5.3	2.3	2.9	2.7	*	2.6
	*	5	4	*	6	6	3	3	4	*	5
<b>Male</b>											
<b>All Races</b>	6.5	5.3	5.7	5.1	5.9	4.6	5.6	4.5	6.4	4.8	5.2
	98	82	92	83	101	82	100	87	125	95	104
<b>White/Non-Hispanic</b>	6.8	5.8	6.3	5.2	6.8	4.8	6.1	4.9	6.8	5.5	5.2
	87	76	84	72	96	71	90	79	107	90	85
<b>White Hispanic</b>	5.9	2.0	2.1	5.6	*	3.5	5.8	2.7	5.3	1.3	7.4
	10	4	5	9	*	6	9	6	15	4	14
<b>Black</b>	*	*	*	*	4.3	4.1	*	*	*	*	3.3
	*	*	*	*	3	3	*	*	*	*	3
<b>Female</b>											
<b>All Races</b>	3.8	4.7	3.6	3.8	3.0	4.1	3.4	4.1	3.7	3.6	3.3
	67	85	67	74	59	83	71	87	80	81	80
<b>White/Non-Hispanic</b>	4.3	4.9	3.9	4.3	3.1	4.3	3.8	4.5	3.9	3.8	3.5
	64	76	60	70	52	72	66	79	71	69	70
<b>White Hispanic</b>	*	3.2	2.5	*	1.5	3.3	1.7	1.2	2.3	3.7	1.8
	*	6	4	*	4	7	3	4	7	7	5
<b>Black</b>	*	5.1	*	*	5.2	5.3	*	*	*	*	*
	*	3	*	*	3	3	*	*	*	*	*

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**Colorado Cancer Mortality:  
1995-2005 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

**Breast**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	15.7	13.6	14.0	13.1	13.9	13.0	12.4	12.9	12.9	12.5	12.5
	486	441	462	451	486	480	468	495	509	511	524
<b>White/Non-Hispanic</b>	16.3	14.0	14.5	13.4	14.1	13.5	12.9	13.6	13.5	12.9	13.2
	435	388	413	395	422	425	413	446	452	449	463
<b>White Hispanic</b>	8.6	8.0	9.7	10.5	12.1	10.1	8.1	7.5	12.4	9.7	7.5
	26	28	28	33	36	38	33	30	38	37	35
<b>Black</b>	24.2	20.7	20.0	17.7	25.5	12.9	12.7	15.1	9.9	10.5	15.2
	21	21	20	20	24	12	16	15	13	14	20
<b>Male</b>											
<b>All Races</b>	0.2	*	0.4	0.4	*	0.2	*	*	0.2	0.2	0.6
	3	*	5	5	*	4	*	*	3	4	10
<b>White/Non-Hispanic</b>	*	*	0.4	0.5	*	0.2	*	*	0.2	*	0.6
	*	*	5	5	*	3	*	*	3	*	8
<b>White Hispanic</b>	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*
<b>Black</b>	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*
<b>Female</b>											
<b>All Races</b>	27.5	24.4	24.5	23.3	24.8	23.3	22.2	23.0	23.0	22.3	22.0
	483	439	457	446	486	476	467	493	506	507	514
<b>White/Non-Hispanic</b>	28.5	25.0	25.5	23.8	25.2	24.1	23.0	24.3	24.2	23.3	23.1
	433	386	408	390	422	422	412	444	449	447	455
<b>White Hispanic</b>	16.2	15.6	17.6	19.2	21.6	18.6	15.5	13.9	21.2	17.5	13.2
	26	28	28	33	36	37	33	30	38	37	33
<b>Black</b>	41.6	38.8	36.2	34.1	44.9	22.3	24.5	26.6	18.3	17.0	27.9
	20	21	20	20	24	12	16	15	13	12	20

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**Colorado Cancer Mortality:  
1995-2005 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**Cervix Uteri**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	1.6	1.1	1.2	1.1	1.1	0.8	1.2	0.9	0.9	0.8	0.9
	51	39	45	40	42	30	50	39	39	36	42
<b>White/Non-Hispanic</b>	1.4	1.0	1.1	1.1	1.0	0.8	1.1	0.8	0.8	0.8	0.9
	39	29	33	33	34	25	35	28	29	27	32
<b>White Hispanic</b>	3.5	2.2	1.8	1.1	1.6	0.5	2.7	1.5	1.2	0.8	1.3
	9	8	6	5	5	3	13	7	6	5	6
<b>Black</b>	*	*	2.6	*	*	*	*	*	*	*	*
	*	*	3	*	*	*	*	*	*	*	*
<b>Female</b>											
<b>All Races</b>	2.8	2.1	2.3	2.0	2.1	1.4	2.3	1.8	1.8	1.5	1.8
	50	39	45	40	42	30	50	39	39	36	42
<b>White/Non-Hispanic</b>	2.5	1.8	2.0	2.0	2.0	1.4	2.0	1.5	1.6	1.4	1.6
	38	29	33	33	34	25	35	28	29	27	32
<b>White Hispanic</b>	6.4	4.3	3.5	2.2	2.9	1.0	5.3	2.9	2.4	1.7	2.6
	9	8	6	5	5	3	13	7	6	5	6
<b>Black</b>	*	*	5.0	*	*	*	*	*	*	*	*
	*	*	3	*	*	*	*	*	*	*	*

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

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**Colorado Cancer Mortality:  
1995-2005 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**Colon and Rectum**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	18.6	19.1	19.0	18.9	18.2	17.4	17.6	18.4	17.1	17.0	17.0
	554	581	596	612	608	602	619	659	632	649	659
<b>White/Non-Hispanic</b>	18.6	19.3	19.4	19.3	18.0	17.1	17.5	17.8	16.8	16.4	16.5
	483	512	531	544	522	513	535	549	534	537	548
<b>White Hispanic</b>	16.8	18.1	16.9	11.6	17.0	19.8	15.8	22.8	20.9	26.2	20.8
	41	47	45	33	48	59	48	73	68	82	68
<b>Black</b>	31.2	17.4	17.8	29.3	26.6	22.9	29.4	22.9	21.3	12.7	26.7
	22	14	15	27	24	22	28	24	22	14	31
<b>Male</b>											
<b>All Races</b>	22.2	23.2	22.6	22.9	22.1	21.5	20.7	22.5	19.5	20.9	19.0
	279	285	302	317	307	313	309	339	302	339	310
<b>White/Non-Hispanic</b>	22.1	23.2	23.0	23.5	21.7	20.4	20.8	21.5	19.1	19.5	18.6
	239	246	265	279	259	254	266	277	249	271	258
<b>White Hispanic</b>	18.4	27.5	25.0	15.6	22.5	28.4	20.6	32.4	20.8	43.1	28.1
	23	29	29	19	28	38	26	46	33	53	36
<b>Black</b>	41.2	22.9	12.4	37.1	28.2	30.2	29.1	26.6	32.2	12.8	21.2
	12	8	6	15	12	14	15	10	15	7	14
<b>Female</b>											
<b>All Races</b>	15.8	16.5	16.0	15.6	15.6	14.5	15.2	15.4	15.4	14.0	15.4
	275	296	294	295	301	289	310	320	330	310	349
<b>White/Non-Hispanic</b>	15.9	16.9	16.5	16.0	15.7	14.9	15.1	15.1	15.3	13.9	14.9
	244	266	266	265	263	259	269	272	285	266	290
<b>White Hispanic</b>	14.5	11.6	10.9	8.8	12.4	13.1	12.8	15.8	20.1	15.8	16.6
	18	18	16	14	20	21	22	27	35	29	32
<b>Black</b>	23.4	13.5	20.0	23.3	24.4	15.7	26.4	23.2	13.1	11.8	27.0
	10	6	9	12	12	8	13	14	7	7	17

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**Colorado Cancer Mortality:  
1995-2005 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**Corpus Uteri**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	2.1	2.2	2.0	1.8	1.4	2.0	2.1	2.3	1.7	1.7	2.0
	62	67	61	59	47	70	73	81	66	66	79
<b>White/Non-Hispanic</b>	2.1	2.1	2.1	1.8	1.5	2.1	2.0	2.2	1.8	1.7	2.2
	55	57	57	50	42	64	61	67	58	55	74
<b>White Hispanic</b>	2.2	1.5	*	2.4	0.7	1.4	1.4	3.9	1.9	1.4	*
	7	5	*	7	3	5	4	11	6	5	*
<b>Black</b>	*	7.4	*	*	*	*	6.4	*	*	5.0	2.4
	*	5	*	*	*	*	6	*	*	5	3
<b>Female</b>											
<b>All Races</b>	3.6	3.8	3.3	3.1	2.3	3.5	3.6	3.9	3.0	3.0	3.5
	62	67	61	59	46	70	73	81	66	66	78
<b>White/Non-Hispanic</b>	3.6	3.7	3.5	3.1	2.4	3.7	3.5	3.7	3.1	2.9	3.8
	55	57	57	50	41	64	61	67	58	55	73
<b>White Hispanic</b>	4.2	2.9	*	4.3	1.4	2.7	2.4	6.6	3.2	2.5	*
	7	5	*	7	3	5	4	11	6	5	*
<b>Black</b>	*	11.3	*	*	*	*	11.3	*	*	8.5	4.4
	*	5	*	*	*	*	6	*	*	5	3

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**Colorado Cancer Mortality:  
1995-2005 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**Esophagus**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	3.1	3.9	3.7	4.7	4.0	4.0	3.8	3.9	4.2	4.2	3.9
	96	125	118	155	135	137	134	145	161	173	163
<b>White/Non-Hispanic</b>	3.1	4.1	3.9	4.8	4.2	4.2	3.8	4.3	4.3	4.3	4.0
	83	114	110	136	124	127	117	135	140	150	143
<b>White Hispanic</b>	2.8	2.9	1.4	3.8	2.1	1.2	3.9	1.9	5.1	1.8	2.8
	6	7	4	11	6	4	10	6	15	6	12
<b>Black</b>	8.6	3.7	*	5.6	5.6	7.8	5.5	2.6	3.7	9.3	4.0
	7	3	*	5	4	6	5	3	5	12	5
<b>Male</b>											
<b>All Races</b>	5.7	7.1	7.0	7.7	6.6	7.1	7.0	7.1	7.9	7.4	7.3
	75	99	99	113	96	108	106	114	132	137	140
<b>White/Non-Hispanic</b>	5.7	7.5	7.7	8.0	7.1	7.7	7.2	7.8	8.2	7.6	7.5
	66	91	93	101	89	101	95	107	116	120	121
<b>White Hispanic</b>	6.9	5.7	3.1	5.3	4.1	2.1	6.9	3.6	6.5	3.4	6.5
	6	5	4	8	5	3	7	5	10	5	12
<b>Black</b>	7.9	*	*	6.4	*	11.0	9.3	*	7.5	15.3	7.0
	3	*	*	3	*	4	4	*	5	9	4
<b>Female</b>											
<b>All Races</b>	1.2	1.5	1.1	2.3	2.0	1.5	1.4	1.5	1.4	1.7	1.0
	21	26	19	42	39	29	28	31	29	36	23
<b>White/Non-Hispanic</b>	1.1	1.5	1.1	2.2	2.1	1.5	1.3	1.6	1.4	1.7	1.2
	17	23	17	35	35	26	22	28	24	30	22
<b>White Hispanic</b>	*	*	*	2.2	*	*	1.9	*	3.5	*	*
	*	*	*	3	*	*	3	*	5	*	*
<b>Black</b>	8.8	*	*	*	*	*	*	*	*	4.2	*
	4	*	*	*	*	*	*	*	*	3	*

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**Colorado Cancer Mortality:  
1995-2005 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**Hodgkin Lymphoma**

	1995	1996	1997	1998	1998	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	0.4	0.3	0.3	0.4	0.4	0.5	0.5	0.3	0.5	0.4	0.3
	13	12	11	16	17	21	18	13	20	14	13
<b>White/Non-Hispanic</b>	0.4	0.4	0.3	0.4	0.5	0.5	0.5	0.4	0.5	0.4	0.3
	11	11	8	13	17	16	16	12	17	12	10
<b>White Hispanic</b>	*	*	0.8	0.5	*	0.9	*	*	0.7	*	0.8
	*	*	3	3	*	3	*	*	3	*	3
<b>Black</b>	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*
<b>Male</b>											
<b>All Races</b>	0.6	0.4	0.3	0.5	0.7	0.7	0.2	0.5	0.5	0.4	0.5
	8	7	6	11	13	13	4	9	10	7	10
<b>White/Non-Hispanic</b>	0.7	0.5	0.3	0.6	0.9	0.8	0.2	0.6	0.5	0.5	0.6
	7	6	4	9	13	11	4	8	8	7	9
<b>White Hispanic</b>	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*
<b>Black</b>	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*
<b>Female</b>											
<b>All Races</b>	0.3	0.3	0.3	0.3	0.2	0.4	0.7	0.2	0.4	0.3	0.1
	5	5	5	5	4	8	14	4	10	7	3
<b>White/Non-Hispanic</b>	0.3	0.3	0.2	0.2	0.2	0.3	0.7	0.2	0.5	0.3	*
	4	5	4	4	4	5	12	4	9	5	*
<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](http://www.cdphe.state.co.us/pp/cccr)

**Colorado Cancer Mortality:  
1995-2005 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**Kidney and Renal Pelvis**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	4.4	4.2	4.4	4.4	4.3	3.0	3.9	3.9	3.9	3.4	4.4
	132	136	138	145	148	107	138	144	148	133	177
<b>White/Non-Hispanic</b>	4.5	4.3	4.2	4.5	4.4	2.9	4.0	3.7	3.7	3.4	4.2
	117	119	116	128	131	87	122	118	122	115	144
<b>White Hispanic</b>	4.1	3.9	7.0	3.9	4.6	5.1	3.8	5.1	5.8	5.0	7.2
	12	12	18	12	12	15	13	14	17	15	26
<b>Black</b>	3.1	3.5	2.4	*	3.1	3.2	2.5	7.4	4.5	3.7	4.4
	3	3	3	*	4	3	3	8	5	3	5
<b>Male</b>											
<b>All Races</b>	6.3	5.6	6.4	6.0	6.0	4.7	6.0	6.0	5.8	5.6	6.2
	82	80	87	87	90	72	91	97	97	92	108
<b>White/Non-Hispanic</b>	6.4	5.7	6.0	6.3	6.2	4.4	6.1	6.1	5.5	5.5	6.3
	72	68	71	78	79	57	79	84	79	80	92
<b>White Hispanic</b>	6.0	4.1	11.7	4.6	6.7	8.3	7.0	5.0	9.6	8.4	7.6
	8	8	12	7	9	11	11	7	11	9	12
<b>Black</b>	*	8.1	4.8	*	*	7.7	*	7.4	9.9	8.6	4.1
	*	3	3	*	*	3	*	5	5	3	3
<b>Female</b>											
<b>All Races</b>	2.9	3.1	2.8	3.1	3.0	1.8	2.3	2.3	2.4	1.8	3.0
	50	56	51	58	58	35	47	47	51	41	69
<b>White/Non-Hispanic</b>	3.0	3.3	2.8	3.1	3.1	1.7	2.4	1.9	2.4	1.8	2.6
	45	51	45	50	52	30	43	34	43	35	52
<b>White Hispanic</b>	2.6	3.0	3.9	3.1	2.5	2.5	*	5.0	3.7	3.3	7.1
	4	4	6	5	3	4	*	7	6	6	14
<b>Black</b>	*	*	*	*	5.2	*	*	6.4	*	*	*
	*	*	*	*	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

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**Colorado Cancer Mortality:  
1995-2005 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**Larynx**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	1.3	1.4	1.1	1.2	0.8	0.8	1.0	0.7	1.0	0.6	0.9
	41	43	36	40	28	26	36	27	37	27	37
<b>White/Non-Hispanic</b>	1.3	1.4	1.1	1.2	0.8	0.7	1.1	0.7	1.0	0.6	1.0
	34	38	32	34	24	22	33	22	31	20	33
<b>White Hispanic</b>	2.7	1.8	*	*	*	1.4	*	*	1.4	1.5	1.0
	6	4	*	*	*	4	*	*	5	4	3
<b>Black</b>	*	*	*	4.2	*	*	*	2.1	*	*	*
	*	*	*	4	*	*	*	3	*	*	*
<b>Male</b>											
<b>All Races</b>	2.4	2.3	1.9	1.9	1.4	1.5	1.7	1.2	2.0	1.3	1.4
	31	32	26	27	20	22	26	21	30	24	26
<b>White/Non-Hispanic</b>	2.1	2.2	1.9	2.0	1.4	1.4	1.8	1.1	2.0	1.1	1.4
	25	28	22	24	17	18	24	16	25	17	22
<b>White Hispanic</b>	6.4	3.7	*	*	*	3.1	*	*	3.2	3.9	2.3
	6	3	*	*	*	4	*	*	5	4	3
<b>Black</b>	*	*	*	*	*	*	*	4.3	*	*	*
	*	*	*	*	*	*	*	3	*	*	*
<b>Female</b>											
<b>All Races</b>	0.6	0.6	0.6	0.7	0.4	0.2	0.5	0.3	0.3	0.1	0.5
	10	11	10	13	8	4	10	6	7	3	11
<b>White/Non-Hispanic</b>	0.6	0.7	0.7	0.6	0.4	0.2	0.5	0.3	0.3	0.2	0.6
	9	10	10	10	7	4	9	6	6	3	11
<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

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**Colorado Cancer Mortality:  
1995-2005 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**Leukemia**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	8.6	7.8	7.1	7.9	8.0	7.4	7.2	7.1	7.5	6.5	6.9
	264	243	231	264	276	260	260	263	277	246	273
<b>White/Non-Hispanic</b>	9.0	8.4	7.5	8.6	8.5	7.4	7.4	7.2	7.8	6.5	7.0
	237	225	210	246	248	224	227	226	246	210	231
<b>White Hispanic</b>	6.2	2.7	4.9	1.9	4.2	7.2	4.9	7.1	3.1	8.3	6.3
	17	10	16	10	17	25	21	28	15	30	33
<b>Black</b>	4.0	3.4	3.8	4.8	5.7	11.4	6.1	4.6	9.4	4.6	4.6
	5	4	4	4	8	10	7	6	11	4	6
<b>Male</b>											
<b>All Races</b>	12.8	10.0	10.0	10.3	10.9	10.4	9.4	10.1	9.6	9.8	9.4
	163	134	140	144	152	151	146	153	149	153	146
<b>White/Non-Hispanic</b>	13.5	11.0	10.7	11.3	11.5	10.3	9.2	10.1	10.1	9.7	9.9
	148	125	125	136	134	127	121	130	131	128	128
<b>White Hispanic</b>	8.2	2.5	5.7	1.5	5.0	10.4	9.1	12.7	4.8	13.3	6.3
	10	5	11	4	11	17	17	20	9	21	13
<b>Black</b>	3.8	5.0	8.0	*	7.6	19.0	15.2	4.6	9.6	*	6.1
	3	3	4	*	5	7	6	3	5	*	4
<b>Female</b>											
<b>All Races</b>	5.8	6.0	4.9	6.3	6.3	5.4	5.6	5.2	6.0	4.2	5.6
	101	109	91	120	124	109	114	110	128	93	127
<b>White/Non-Hispanic</b>	5.9	6.4	5.3	6.7	6.9	5.6	6.0	5.3	6.3	4.3	5.3
	89	100	85	110	114	97	106	96	115	82	103
<b>White Hispanic</b>	4.7	2.9	3.6	2.3	3.2	4.6	1.5	3.2	1.9	4.5	6.7
	7	5	5	6	6	8	4	8	6	9	20
<b>Black</b>	*	*	*	*	3.9	5.5	*	4.5	9.5	*	*
	*	*	*	*	3	3	*	3	6	*	*

\* Fewer than 3 events in this category.

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**Colorado Cancer Mortality:  
1995-2005 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**Leukemia - Acute Lymphocytic Leukemia**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	0.5	0.8	0.6	0.6	0.5	0.5	0.4	0.4	0.6	0.4	0.6
	18	26	20	24	21	19	17	19	26	18	28
<b>White/Non-Hispanic</b>	0.4	0.8	0.6	0.6	0.5	0.5	0.3	0.3	0.6	0.4	0.6
	12	23	18	19	14	15	11	11	18	14	21
<b>White Hispanic</b>	0.8	*	*	0.9	1.4	0.3	0.5	1.0	0.6	0.6	0.6
	3	*	*	5	6	3	4	6	5	4	6
<b>Black</b>	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*
<b>Male</b>											
<b>All Races</b>	0.5	0.7	0.6	0.9	0.8	0.8	0.3	0.6	0.7	0.5	0.8
	9	11	11	17	13	15	6	12	14	10	15
<b>White/Non-Hispanic</b>	0.4	0.8	0.7	1.0	0.7	0.8	0.2	0.4	0.6	0.5	0.9
	6	10	9	15	8	11	3	7	9	7	13
<b>White Hispanic</b>	*	*	*	*	2.1	0.6	*	1.5	0.8	0.9	*
	*	*	*	*	4	3	*	4	3	3	*
<b>Black</b>	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*
<b>Female</b>											
<b>All Races</b>	0.5	0.8	0.5	0.3	0.4	0.2	0.5	0.3	0.5	0.3	0.6
	9	15	9	7	8	4	11	7	12	8	13
<b>White/Non-Hispanic</b>	0.4	0.9	0.6	0.2	0.4	0.3	0.5	0.3	0.5	0.3	0.4
	6	13	9	4	6	4	8	4	9	7	8
<b>White Hispanic</b>	*	*	*	1.1	*	*	*	*	*	*	1.0
	*	*	*	3	*	*	*	*	*	*	4
<b>Black</b>	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*

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**Colorado Cancer Mortality:  
1995-2005 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**Leukemia - Acute Myeloid Leukemia**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	3.0	2.2	2.6	2.7	2.7	2.8	2.6	3.0	2.9	2.4	2.4
	95	70	87	90	94	99	97	110	109	93	99
<b>White/Non-Hispanic</b>	3.0	2.4	2.8	3.0	2.7	2.8	2.8	3.1	3.1	2.5	2.4
	82	66	80	85	81	85	86	98	99	81	82
<b>White Hispanic</b>	3.7	*	1.7	0.4	1.6	2.3	2.2	2.0	1.3	2.9	1.8
	10	*	5	3	5	9	8	10	6	11	12
<b>Black</b>	*	*	*	*	4.2	4.6	*	*	*	*	2.2
	*	*	*	*	6	4	*	*	*	*	4
<b>Male</b>											
<b>All Races</b>	4.2	3.1	3.4	3.1	3.6	3.8	3.3	4.0	3.1	3.3	2.8
	57	44	52	42	52	57	56	62	52	54	48
<b>White/Non-Hispanic</b>	4.4	3.5	3.8	3.4	3.6	3.9	3.4	4.1	3.4	3.3	2.9
	51	41	48	40	43	49	47	54	48	45	40
<b>White Hispanic</b>	4.9	*	*	*	1.4	2.8	4.7	3.2	*	4.7	1.7
	6	*	*	*	3	6	8	8	*	8	5
<b>Black</b>	*	*	*	*	7.6	*	*	*	*	*	3.5
	*	*	*	*	5	*	*	*	*	*	3
<b>Female</b>											
<b>All Races</b>	2.1	1.5	1.9	2.5	2.1	2.1	2.0	2.3	2.7	1.8	2.2
	38	26	35	48	42	42	41	48	57	39	51
<b>White/Non-Hispanic</b>	2.0	1.6	2.0	2.8	2.3	2.2	2.2	2.5	2.8	1.9	2.2
	31	25	32	45	38	36	39	44	51	36	42
<b>White Hispanic</b>	2.6	*	2.3	*	*	1.8	*	*	1.4	1.5	2.0
	4	*	3	*	*	3	*	*	4	3	7
<b>Black</b>	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*

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**Colorado Cancer Mortality:  
1995-2005 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**Leukemia - Chronic Lymphocytic Leukemia**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	1.8	2.0	1.3	1.8	1.9	1.7	1.6	1.3	1.6	1.3	1.4
	54	60	40	56	60	55	56	47	58	48	51
<b>White/Non-Hispanic</b>	2.1	2.1	1.4	1.9	2.1	1.7	1.7	1.4	1.7	1.4	1.5
	54	56	38	52	60	50	51	44	54	43	48
<b>White Hispanic</b>	*	1.8	*	*	*	1.4	*	*	*	*	*
	*	3	*	*	*	3	*	*	*	*	*
<b>Black</b>	*	*	*	*	*	*	*	*	3.8	3.4	*
	*	*	*	*	*	*	*	*	4	3	*
<b>Male</b>											
<b>All Races</b>	3.4	2.7	1.9	2.6	2.8	2.5	2.4	1.8	2.4	2.2	2.2
	39	33	23	33	35	31	35	26	32	30	29
<b>White/Non-Hispanic</b>	3.9	2.9	2.0	2.7	3.2	2.5	2.4	2.0	2.6	2.2	2.4
	39	32	21	30	35	27	30	25	30	27	28
<b>White Hispanic</b>	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*
<b>Black</b>	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*
<b>Female</b>											
<b>All Races</b>	0.9	1.5	0.9	1.2	1.3	1.2	1.0	1.0	1.2	0.8	1.0
	15	27	17	23	25	24	21	21	26	18	22
<b>White/Non-Hispanic</b>	1.0	1.5	1.0	1.3	1.5	1.3	1.2	1.0	1.3	0.9	1.0
	15	24	17	22	25	23	21	19	24	16	20
<b>White Hispanic</b>	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*
<b>Black</b>	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*

\* Fewer than 3 events in this category.

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**Colorado Cancer Mortality:  
1995-2005 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**Leukemia - Chronic Myeloid Leukemia**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	1.0	1.0	0.9	0.9	0.8	0.6	0.7	0.4	0.3	0.6	0.3
	31	33	31	31	29	23	26	14	12	22	12
<b>White/Non-Hispanic</b>	1.1	1.1	0.9	1.1	0.7	0.5	0.6	0.3	0.4	0.6	0.3
	28	30	26	31	22	18	21	10	12	18	11
<b>White Hispanic</b>	*	*	1.0	*	0.9	1.9	0.8	1.0	*	1.1	*
	*	*	4	*	5	4	4	3	*	4	*
<b>Black</b>	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*
<b>Male</b>											
<b>All Races</b>	1.6	1.2	1.5	1.0	0.7	0.9	0.7	0.7	0.4	0.8	0.3
	19	17	21	15	13	14	13	10	8	15	6
<b>White/Non-Hispanic</b>	1.5	1.4	1.4	1.2	0.7	0.8	0.6	0.6	0.5	0.9	0.4
	16	16	16	15	10	11	9	8	8	13	6
<b>White Hispanic</b>	*	*	2.0	*	1.0	3.3	1.1	*	*	*	*
	*	*	4	*	3	3	3	*	*	*	*
<b>Black</b>	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*
<b>Female</b>											
<b>All Races</b>	0.7	0.9	0.5	0.8	0.8	0.4	0.6	0.2	0.2	0.3	0.2
	12	16	10	16	16	9	13	4	4	7	6
<b>White/Non-Hispanic</b>	0.8	0.9	0.6	0.9	0.7	0.4	0.7	*	0.2	0.3	0.2
	12	14	10	16	12	7	12	*	4	5	5
<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](http://www.cdphe.state.co.us/pp/cccr)

**Colorado Cancer Mortality:  
1995-2005 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**Liver and Intrahepatic Bile Duct**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	3.7	3.7	3.2	3.8	3.5	3.8	4.1	3.7	4.8	4.5	4.3
	116	117	106	128	122	135	153	141	187	179	180
<b>White/Non-Hispanic</b>	3.5	3.4	2.9	3.5	3.1	2.9	3.4	3.3	3.9	3.5	3.7
	94	93	80	100	91	87	108	106	128	117	128
<b>White Hispanic</b>	5.1	6.7	4.7	7.7	4.7	8.7	8.9	5.8	10.2	11.1	9.3
	15	19	12	20	16	29	31	22	34	40	35
<b>Black</b>	4.3	*	4.6	2.3	7.7	7.8	5.9	4.9	7.5	5.6	5.9
	3	*	6	3	8	9	8	5	10	7	9
<b>Male</b>											
<b>All Races</b>	4.5	5.3	4.2	5.7	5.1	4.9	4.9	5.4	7.1	5.6	6.2
	63	75	58	82	81	77	84	90	126	100	116
<b>White/Non-Hispanic</b>	4.2	5.0	3.7	4.9	4.1	3.7	4.2	4.5	5.7	4.5	5.2
	50	59	43	60	54	47	58	63	86	66	79
<b>White Hispanic</b>	6.2	9.3	6.6	13.6	10.4	9.9	9.4	8.6	17.6	11.0	15.4
	9	13	7	15	16	17	19	15	26	23	27
<b>Black</b>	*	*	*	4.6	14.2	13.1	6.3	11.4	9.5	7.2	9.9
	*	*	*	3	7	7	5	5	7	4	8
<b>Female</b>											
<b>All Races</b>	3.1	2.4	2.6	2.5	2.2	2.9	3.4	2.5	2.9	3.6	2.8
	53	42	48	46	41	58	69	51	61	79	64
<b>White/Non-Hispanic</b>	2.9	2.2	2.4	2.5	2.2	2.3	2.9	2.4	2.2	2.7	2.5
	44	34	37	40	37	40	50	43	42	51	49
<b>White Hispanic</b>	3.9	4.3	3.3	3.5	*	7.3	7.6	3.6	4.8	9.9	4.3
	6	6	5	5	*	12	12	7	8	17	8
<b>Black</b>	*	*	6.3	*	*	*	4.8	*	5.1	3.9	*
	*	*	4	*	*	*	3	*	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

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**Colorado Cancer Mortality:  
1995-2005 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**Lung and Bronchus**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	41.9	43.2	41.3	43.1	40.4	41.0	42.0	42.7	41.6	39.2	38.8
	1280	1348	1320	1410	1362	1426	1484	1542	1540	1497	1523
<b>White/Non-Hispanic</b>	43.0	44.2	42.4	45.0	42.0	42.9	43.2	44.1	42.0	40.5	40.1
	1145	1202	1175	1275	1222	1290	1319	1368	1336	1326	1340
<b>White Hispanic</b>	30.2	32.6	30.4	28.5	25.8	26.2	28.5	33.6	38.3	33.3	31.7
	74	81	81	76	72	71	83	102	116	106	99
<b>Black</b>	50.2	50.9	59.3	45.2	56.8	49.1	65.3	58.2	57.3	44.7	38.8
	45	45	53	41	51	46	64	56	59	49	46
<b>Male</b>											
<b>All Races</b>	58.2	61.2	55.8	56.7	53.6	51.4	52.5	55.6	54.6	49.1	48.2
	755	811	759	783	768	775	789	860	861	788	791
<b>White/Non-Hispanic</b>	59.6	62.6	56.7	58.8	55.2	53.1	53.2	57.5	54.8	50.6	49.1
	675	724	670	704	686	694	691	764	742	693	689
<b>White Hispanic</b>	37.9	46.1	40.9	39.8	37.3	40.2	39.0	41.3	54.1	37.1	46.3
	40	49	47	44	44	48	47	55	72	56	56
<b>Black</b>	86.2	75.8	98.4	61.0	67.7	58.4	99.8	74.3	80.0	67.4	51.8
	31	27	33	23	26	24	40	33	35	32	29
<b>Female</b>											
<b>All Races</b>	30.5	30.5	31.1	33.9	31.3	33.4	35.0	33.5	32.5	32.8	32.9
	525	537	561	627	594	651	695	682	679	709	732
<b>White/Non-Hispanic</b>	31.4	31.3	32.3	35.7	32.8	35.4	36.7	34.6	33.1	34.3	34.5
	470	478	505	571	536	596	628	604	594	633	651
<b>White Hispanic</b>	24.5	22.6	22.8	21.0	17.7	15.6	21.7	27.6	26.6	29.1	22.9
	34	32	34	32	28	23	36	47	44	50	43
<b>Black</b>	27.2	35.8	38.5	35.0	50.1	42.0	42.4	43.5	41.3	27.7	27.0
	14	18	20	18	25	22	24	23	24	17	17

\* Fewer than 3 events in this category.

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**Colorado Cancer Mortality:  
1995-2005 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**Melanomas of the Skin**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	2.6	3.1	3.1	3.4	2.6	3.3	3.1	2.7	2.6	3.0	2.9
	86	104	107	117	93	122	118	105	104	123	120
<b>White/Non-Hispanic</b>	3.0	3.5	3.5	3.8	2.9	3.8	3.6	3.1	2.9	3.5	3.3
	84	99	104	114	89	120	117	101	98	119	115
<b>White Hispanic</b>	*	1.3	*	1.0	1.5	*	*	*	1.5	1.0	0.5
	*	4	*	3	4	*	*	*	5	3	3
<b>Black</b>	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*
<b>Male</b>											
<b>All Races</b>	3.8	3.7	4.1	5.5	4.0	4.7	4.8	3.4	4.0	4.1	4.9
	55	53	63	82	62	75	76	59	68	72	85
<b>White/Non-Hispanic</b>	4.3	4.1	4.8	6.4	4.4	5.4	5.6	3.8	4.4	4.6	5.7
	54	50	62	81	59	74	76	57	64	69	83
<b>White Hispanic</b>	*	*	*	*	2.8	*	*	*	1.7	*	*
	*	*	*	*	3	*	*	*	3	*	*
<b>Black</b>	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*
<b>Female</b>											
<b>All Races</b>	1.7	2.8	2.3	1.8	1.6	2.2	2.0	2.1	1.6	2.2	1.5
	31	51	44	35	31	47	42	46	36	51	35
<b>White/Non-Hispanic</b>	1.9	3.2	2.6	2.0	1.8	2.6	2.3	2.4	1.8	2.6	1.6
	30	49	42	33	30	46	41	44	34	50	32
<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

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**Colorado Cancer Mortality:  
1995-2005 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**Multiple Myeloma**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	3.8	4.5	4.1	3.4	3.4	4.2	3.7	3.5	4.3	2.7	3.5
	112	139	127	111	113	141	126	126	158	102	136
<b>White/Non-Hispanic</b>	3.8	4.1	3.9	3.3	3.4	3.9	3.6	3.4	4.1	2.7	3.5
	98	110	107	94	97	115	109	106	131	86	116
<b>White Hispanic</b>	2.8	4.9	2.7	4.4	3.9	4.3	3.1	3.4	4.6	3.5	2.7
	7	14	8	11	12	12	8	9	13	10	9
<b>Black</b>	8.6	13.8	12.3	4.7	4.1	14.6	7.8	9.7	10.3	3.9	8.0
	7	12	9	5	3	12	6	10	11	5	10
<b>Male</b>											
<b>All Races</b>	3.6	6.3	6.0	4.3	4.4	4.8	4.2	4.8	5.4	3.3	4.4
	45	81	79	59	63	67	61	74	84	50	71
<b>White/Non-Hispanic</b>	3.9	5.6	5.6	4.3	4.4	4.5	4.3	4.7	5.3	3.4	4.7
	42	61	64	52	54	55	53	62	72	44	64
<b>White Hispanic</b>	*	9.6	4.5	5.2	4.1	5.0	3.4	6.2	4.4	3.9	*
	*	12	5	5	6	5	4	7	6	4	*
<b>Black</b>	*	16.1	24.3	*	10.0	24.1	*	7.3	9.5	*	11.4
	*	6	7	*	3	7	*	5	5	*	5
<b>Female</b>											
<b>All Races</b>	3.9	3.3	2.6	2.8	2.6	3.8	3.2	2.5	3.5	2.4	2.9
	67	58	48	52	50	74	65	52	74	52	65
<b>White/Non-Hispanic</b>	3.7	3.2	2.7	2.6	2.6	3.5	3.2	2.5	3.2	2.3	2.8
	56	49	43	42	43	60	56	44	59	42	52
<b>White Hispanic</b>	3.7	*	1.6	4.1	3.8	4.0	2.7	*	4.5	3.5	4.2
	5	*	3	6	6	7	4	*	7	6	8
<b>Black</b>	12.5	12.4	*	5.8	*	10.5	8.5	10.1	10.9	5.4	6.8
	6	6	*	3	*	5	4	5	6	4	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

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**Colorado Cancer Mortality:  
1995-2005 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**Non-Hodgkin Lymphoma**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	9.0	7.9	8.5	8.5	7.5	7.8	7.7	8.0	7.1	6.5	5.6
	278	248	274	281	253	271	275	290	265	246	218
<b>White/Non-Hispanic</b>	9.3	8.2	8.9	8.9	7.8	8.3	7.7	8.1	7.5	6.7	5.7
	249	221	246	254	228	248	238	252	239	218	189
<b>White Hispanic</b>	6.4	5.5	8.3	7.7	6.0	4.1	7.7	7.8	5.2	5.7	4.1
	20	18	21	20	15	16	23	25	18	21	16
<b>Black</b>	5.7	4.4	6.3	6.2	6.1	5.0	8.3	5.2	7.2	5.9	3.7
	5	5	7	5	5	5	8	6	7	6	4
<b>Male</b>											
<b>All Races</b>	10.1	8.8	10.4	9.8	8.2	9.6	10.0	9.7	9.3	8.6	7.2
	139	123	146	144	117	142	149	153	142	135	124
<b>White/Non-Hispanic</b>	10.6	9.1	10.8	9.9	8.6	10.5	10.0	10.2	9.9	8.8	7.4
	123	109	130	126	106	133	129	138	130	117	106
<b>White Hispanic</b>	6.1	6.4	10.1	14.5	5.5	4.1	10.7	9.5	4.9	6.8	5.0
	10	9	11	16	6	7	13	12	7	12	11
<b>Black</b>	*	7.9	10.5	*	8.1	*	7.5	*	8.9	10.4	6.2
	*	4	5	*	3	*	4	*	4	5	3
<b>Female</b>											
<b>All Races</b>	8.0	7.0	7.0	7.3	7.0	6.5	6.2	6.6	5.8	5.1	4.3
	139	125	128	137	136	129	126	137	123	111	94
<b>White/Non-Hispanic</b>	8.3	7.2	7.3	7.8	7.3	6.7	6.2	6.4	6.0	5.4	4.4
	126	112	116	128	122	115	109	114	109	101	83
<b>White Hispanic</b>	6.5	5.0	7.2	3.0	6.4	4.4	5.7	7.0	5.5	4.8	2.9
	10	9	10	4	9	9	10	13	11	9	5
<b>Black</b>	7.4	*	*	8.8	*	7.7	7.7	6.7	6.4	*	*
	3	*	*	4	*	4	4	4	3	*	*

\* Fewer than 3 events in this category.

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**Colorado Cancer Mortality:  
1995-2005 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**Oral Cavity and Pharynx**

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	2.2	2.5	2.2	1.9	2.1	1.7	2.0	1.9	2.3	2.1	2.3
	67	79	71	64	71	63	75	73	92	82	93
<b>White/Non-Hispanic</b>	2.3	2.6	2.2	2.1	2.2	1.9	2.0	2.1	2.2	2.1	2.3
	61	71	60	60	66	61	63	67	77	71	79
<b>White Hispanic</b>	*	1.8	2.3	*	1.2	*	2.8	1.0	1.9	1.3	2.6
	*	6	7	*	3	*	9	3	7	4	11
<b>Black</b>	2.5	*	*	*	*	*	1.9	*	3.4	2.9	2.0
	3	*	*	*	*	*	3	*	5	4	3
<b>Male</b>											
<b>All Races</b>	3.2	3.7	3.6	2.4	2.8	3.0	3.2	3.1	3.2	2.8	3.0
	44	53	48	35	43	47	53	52	58	47	55
<b>White/Non-Hispanic</b>	3.4	3.8	3.5	2.6	2.9	3.4	3.2	3.3	3.2	2.9	2.9
	39	46	39	32	39	46	46	47	49	41	44
<b>White Hispanic</b>	*	3.8	3.4	*	*	*	3.0	*	2.1	*	4.6
	*	6	5	*	*	*	4	*	4	*	9
<b>Black</b>	*	*	*	*	*	*	3.7	*	6.1	5.4	*
	*	*	*	*	*	*	3	*	4	3	*
<b>Female</b>											
<b>All Races</b>	1.3	1.5	1.2	1.5	1.4	0.8	1.1	1.0	1.6	1.6	1.7
	23	26	23	29	28	16	22	21	34	35	38
<b>White/Non-Hispanic</b>	1.4	1.6	1.3	1.7	1.6	0.9	1.0	1.1	1.5	1.6	1.8
	22	25	21	28	27	15	17	20	28	30	35
<b>White Hispanic</b>	*	*	*	*	*	*	2.7	*	1.6	*	*
	*	*	*	*	*	*	5	*	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:  
1995-2005 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**Ovary**

	1995	1996	1997	1998	1999	2000	2002	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	4.5	4.5	5.1	5.0	4.8	4.6	5.1	5.6	5.2	4.9	5.4
	138	143	165	169	168	166	189	210	199	195	221
<b>White/Non-Hispanic</b>	4.9	4.8	5.4	5.3	5.2	4.9	5.4	5.9	5.3	5.3	5.5
	129	131	153	153	155	151	169	190	174	178	189
<b>White Hispanic</b>	1.5	3.1	3.4	4.4	2.7	3.4	3.4	3.9	4.2	2.8	6.0
	5	9	9	14	7	11	11	14	16	13	25
<b>Black</b>	*	*	*	*	4.4	4.0	5.9	3.3	4.7	2.7	3.5
	*	*	*	*	4	4	5	4	7	3	4
<b>Female</b>											
<b>All Races</b>	8.0	8.0	9.1	9.0	8.7	8.3	9.3	10.1	9.3	8.8	9.6
	138	143	165	169	168	166	189	210	199	195	221
<b>White/Non-Hispanic</b>	8.6	8.5	9.8	9.5	9.4	8.8	9.7	10.6	9.6	9.5	9.8
	129	131	153	153	155	151	169	190	174	178	189
<b>White Hispanic</b>	3.0	5.7	6.0	8.3	4.8	6.1	6.1	7.3	7.9	5.4	11.2
	5	9	9	14	7	11	11	14	16	13	25
<b>Black</b>	*	*	*	*	7.6	7.4	10.1	6.3	9.3	4.9	6.3
	*	*	*	*	4	4	5	4	7	3	4

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**Colorado Cancer Mortality:  
1995-2005 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**Pancreas**

	1995	1996	1997	1998	1999	2000	2002	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	9.4	10.6	10.4	10.3	10.2	9.0	9.7	10.8	9.6	9.6	9.8
	280	324	324	336	345	312	349	391	360	373	388
<b>White/Non-Hispanic</b>	9.6	10.4	10.1	10.3	10.5	8.7	9.5	10.6	9.7	9.2	9.7
	249	276	275	290	304	263	295	330	309	305	327
<b>White Hispanic</b>	8.5	11.9	12.4	11.0	8.0	11.6	11.7	14.0	11.3	14.9	9.2
	19	30	34	32	25	33	34	43	38	48	35
<b>Black</b>	11.0	14.2	12.2	9.7	14.8	12.8	13.9	11.1	6.0	9.7	13.5
	10	12	9	9	14	12	13	11	7	10	16
<b>Male</b>											
<b>All Races</b>	11.2	12.1	12.6	12.2	11.3	12.4	10.3	12.3	10.7	10.7	11.7
	141	155	167	172	166	185	162	192	180	185	204
<b>White/Non-Hispanic</b>	11.0	12.0	12.4	12.5	11.5	12.1	10.5	12.4	10.6	10.6	11.8
	121	133	142	150	143	156	141	165	150	157	172
<b>White Hispanic</b>	11.6	9.3	16.0	9.4	10.5	14.5	10.1	15.4	16.0	14.2	9.6
	10	10	20	14	14	18	14	23	25	19	20
<b>Black</b>	18.4	17.1	6.9	12.5	17.7	22.2	7.9	*	3.8	8.8	13.4
	8	8	3	6	9	9	4	*	3	5	7
<b>Female</b>											
<b>All Races</b>	8.0	9.5	8.7	8.8	9.4	6.4	9.2	9.7	8.6	8.6	8.3
	139	169	157	164	179	127	187	199	180	188	184
<b>White/Non-Hispanic</b>	8.4	9.2	8.4	8.7	9.8	6.2	8.8	9.2	8.8	7.9	8.3
	128	143	133	140	161	107	154	165	159	148	155
<b>White Hispanic</b>	6.7	14.2	9.3	11.7	6.4	9.5	12.3	12.5	7.5	15.9	8.0
	9	20	14	18	11	15	20	20	13	29	15
<b>Black</b>	*	9.9	14.2	7.2	10.8	5.8	17.7	16.8	7.2	9.3	13.6
	*	4	6	3	5	3	9	9	4	5	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:  
1995-2005 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**Prostate**

	1995	1996	1997	1998	1999	2000	2002	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	12.9	11.2	12.0	11.0	11.4	11.5	10.2	11.1	10.2	10.0	10.4
	363	326	356	341	360	373	337	374	352	355	377
<b>White/Non-Hispanic</b>	13.1	10.9	11.8	10.7	11.7	11.3	10.0	11.1	9.7	9.8	10.2
	328	280	312	291	325	327	291	327	295	304	323
<b>White Hispanic</b>	11.2	11.4	8.8	13.0	10.1	9.3	12.8	11.9	17.3	9.0	11.6
	22	25	20	30	23	19	28	29	40	25	28
<b>Black</b>	18.3	30.2	27.2	26.7	14.8	33.3	18.5	17.2	15.9	20.8	21.9
	11	20	18	18	11	25	16	14	14	20	21
<b>Male</b>											
<b>All Races</b>	34.8	30.1	32.6	28.7	30.4	30.8	27.2	30.1	27.0	26.8	28.1
	363	326	356	341	360	373	337	374	352	355	377
<b>White/Non-Hispanic</b>	35.5	29.6	32.5	28.0	31.0	30.5	26.6	30.0	25.7	26.5	27.4
	328	280	312	291	325	327	291	327	295	304	323
<b>White Hispanic</b>	27.8	27.4	21.4	31.2	26.0	24.8	33.8	30.4	47.6	22.6	33.8
	22	25	20	30	23	19	28	29	40	25	28
<b>Black</b>	54.4	80.7	80.3	72.6	41.7	87.2	46.2	45.7	40.9	52.7	57.2
	11	20	18	18	11	25	16	14	14	20	21

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**Colorado Cancer Mortality:  
1995-2005 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**Soft Tissue, including Heart**

	1995	1996	1997	1998	1999	2000	2002	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	1.2	1.5	1.5	1.4	1.4	1.3	1.7	1.3	1.4	1.1	1.2
	40	49	53	49	50	47	62	49	56	47	49
<b>White/Non-Hispanic</b>	1.2	1.3	1.5	1.4	1.4	1.4	1.6	1.4	1.5	1.2	1.1
	32	36	44	42	42	44	51	45	49	40	40
<b>White Hispanic</b>	2.3	2.6	1.1	2.6	0.5	1.5	1.7	0.8	0.4	0.3	1.2
	7	9	5	7	3	3	7	3	3	3	7
<b>Black</b>	*	3.7	3.8	*	2.4	*	*	*	1.5	*	*
	*	4	4	*	3	*	*	*	3	*	*
<b>Male</b>											
<b>All Races</b>	1.3	1.5	1.7	1.3	1.4	1.3	1.9	1.5	1.7	1.6	1.5
	16	22	27	20	23	20	31	25	29	28	28
<b>White/Non-Hispanic</b>	1.3	1.3	1.7	1.2	1.4	1.3	1.8	1.6	1.8	1.6	1.5
	13	15	22	16	19	18	24	22	24	23	23
<b>White Hispanic</b>	1.8	2.0	*	2.8	*	*	2.7	1.7	*	*	0.7
	3	4	*	4	*	*	5	3	*	*	4
<b>Black</b>	*	5.1	8.3	*	*	*	*	*	2.7	*	*
	*	3	4	*	*	*	*	*	3	*	*
<b>Female</b>											
<b>All Races</b>	1.4	1.5	1.4	1.5	1.3	1.3	1.5	1.1	1.2	0.9	0.9
	24	27	26	29	27	27	31	24	27	19	21
<b>White/Non-Hispanic</b>	1.3	1.3	1.4	1.6	1.4	1.5	1.5	1.3	1.4	0.9	0.9
	19	21	22	26	23	26	27	23	25	17	17
<b>White Hispanic</b>	2.6	2.8	1.7	2.3	1.0	*	*	*	*	*	1.5
	4	5	4	3	3	*	*	*	*	*	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.

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**Colorado Cancer Mortality:  
1995-2005 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**Stomach**

	1995	1996	1997	1998	1999	2000	2002	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	4.1	4.6	3.9	4.1	4.2	3.3	3.5	2.9	3.6	3.5	3.1
	127	144	124	136	146	115	125	109	135	134	122
<b>White/Non-Hispanic</b>	3.7	3.8	3.4	3.7	3.5	2.7	2.8	2.2	2.6	2.8	2.4
	98	102	95	106	102	83	85	70	85	90	83
<b>White Hispanic</b>	8.2	11.1	7.4	7.7	10.3	8.6	9.8	7.9	11.8	8.1	9.4
	21	29	18	20	29	24	30	23	37	28	26
<b>Black</b>	3.1	5.9	8.0	8.3	6.8	2.6	4.8	7.5	9.4	4.5	6.8
	3	5	7	7	7	3	5	7	9	6	9
<b>Male</b>											
<b>All Races</b>	5.5	6.4	5.7	5.3	5.5	4.5	4.6	4.0	5.3	4.7	4.7
	73	88	81	78	83	67	73	63	81	74	77
<b>White/Non-Hispanic</b>	4.9	5.1	5.0	4.4	5.0	4.0	4.1	3.2	4.1	3.8	3.5
	56	60	61	57	63	52	54	43	54	49	51
<b>White Hispanic</b>	12.3	15.4	11.3	10.8	8.9	9.2	8.5	6.9	13.6	12.4	15.3
	14	19	12	12	12	11	14	9	18	18	15
<b>Black</b>	*	12.3	14.4	16.5	14.7	*	*	15.5	17.4	6.3	12.3
	*	3	6	6	6	*	*	5	6	3	8
<b>Female</b>											
<b>All Races</b>	3.1	3.2	2.4	3.1	3.2	2.4	2.5	2.2	2.5	2.7	2.0
	54	56	43	58	63	48	52	46	54	60	45
<b>White/Non-Hispanic</b>	2.8	2.7	2.1	3.0	2.3	1.8	1.8	1.4	1.6	2.2	1.7
	42	42	34	49	39	31	31	27	31	41	32
<b>White Hispanic</b>	4.9	7.5	4.5	5.5	10.9	8.3	9.9	8.5	10.6	5.0	6.4
	7	10	6	8	17	13	16	14	19	10	11
<b>Black</b>	*	*	*	*	*	*	4.7	*	5.7	3.5	*
	*	*	*	*	*	*	3	*	3	3	*

\* Fewer than 3 events in this category.

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**Colorado Cancer Mortality:  
1995-2005 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**Testis**

	1995	1996	1997	1998	1999	2000	2002	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	*	0.2	*	*	0.2	0.1	0.1	0.2	*	0.1	0.1
	*	7	*	*	7	3	4	7	*	4	7
<b>White/Non-Hispanic</b>	*	0.2	*	*	0.2	*	0.1	0.1	*	0.1	0.1
	*	6	*	*	6	*	4	5	*	3	5
<b>White Hispanic</b>	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*
<b>Black</b>	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*
<b>Male</b>											
<b>All Races</b>	*	0.4	*	*	0.4	0.1	0.2	0.3	*	0.2	0.3
	*	7	*	*	7	3	4	7	*	4	7
<b>White/Non-Hispanic</b>	*	0.4	*	*	0.4	*	0.2	0.3	*	0.2	0.3
	*	6	*	*	6	*	4	5	*	3	5
<b>White Hispanic</b>	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*
<b>Black</b>	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*

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**Colorado Cancer Mortality:  
1995-2005 Annual Rates and Deaths by Cancer Site, Sex, and Race/Ethnicity**

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**Thyroid**

	1995	1996	1997	1998	1999	2000	2002	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	0.4	0.4	0.5	0.6	0.8	0.4	0.3	0.5	0.3	0.5	0.5
	12	11	15	19	26	14	12	20	13	23	22
<b>White/Non-Hispanic</b>	0.4	0.3	0.4	0.6	0.7	0.3	0.2	0.5	0.3	0.6	0.6
	11	9	11	16	22	10	6	15	10	20	20
<b>White Hispanic</b>	*	*	1.0	0.9	1.1	1.2	1.5	1.6	0.5	0.7	*
	*	*	3	3	3	3	5	3	3	3	*
<b>Black</b>	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*
<b>Male</b>											
<b>All Races</b>	0.4	*	0.4	0.5	0.7	0.5	0.4	0.4	0.3	0.7	0.5
	5	*	5	8	10	7	6	7	5	12	10
<b>White/Non-Hispanic</b>	0.4	*	0.5	0.5	0.8	0.5	0.3	0.4	0.2	0.7	0.5
	4	*	5	7	9	6	4	6	3	10	9
<b>White Hispanic</b>	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*
<b>Black</b>	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*
<b>Female</b>											
<b>All Races</b>	0.4	0.5	0.6	0.6	0.8	0.3	0.3	0.6	0.4	0.5	0.5
	7	9	10	11	16	7	6	13	8	11	12
<b>White/Non-Hispanic</b>	0.4	0.5	0.4	0.5	0.7	0.2	*	0.5	0.4	0.5	0.6
	7	8	6	9	13	4	*	9	7	10	11
<b>White Hispanic</b>	*	*	1.8	*	*	2.1	1.8	2.5	*	*	*
	*	*	3	*	*	3	3	3	*	*	*
<b>Black</b>	*	*	*	*	*	*	*	*	*	*	*
	*	*	*	*	*	*	*	*	*	*	*

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**Colorado Cancer Mortality:  
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**Urinary Bladder**

	1995	1996	1997	1998	1999	2000	2002	2002	2003	2004	2005
<b>Both Sexes</b>											
<b>All Races</b>	3.7	4.1	4.1	3.6	3.8	3.5	3.9	4.3	4.0	4.1	4.0
	110	123	125	111	124	116	133	149	140	154	150
<b>White/Non-Hispanic</b>	3.9	4.4	4.4	3.7	4.1	3.8	4.1	4.7	4.2	4.5	4.3
	102	116	120	103	116	111	122	143	129	146	141
<b>White Hispanic</b>	2.5	1.9	1.4	3.2	2.1	*	1.9	1.6	2.0	1.4	1.9
	5	5	4	6	6	*	5	5	6	5	7
<b>Black</b>	*	*	*	*	*	*	4.9	*	3.4	3.3	*
	*	*	*	*	*	*	4	*	3	3	*
<b>Male</b>											
<b>All Races</b>	6.9	7.1	6.8	5.7	6.3	5.7	6.5	7.8	7.7	6.9	7.0
	81	85	85	70	84	73	85	104	106	105	101
<b>White/Non-Hispanic</b>	7.4	7.8	7.5	6.0	6.6	6.2	6.8	8.7	8.3	7.6	7.6
	76	81	82	65	76	70	78	101	99	100	94
<b>White Hispanic</b>	3.1	2.0	2.0	4.5	5.0	*	*	*	1.9	2.1	3.6
	3	3	3	3	6	*	*	*	3	4	6
<b>Black</b>	*	*	*	*	*	*	11.9	*	8.3	*	*
	*	*	*	*	*	*	4	*	3	*	*
<b>Female</b>											
<b>All Races</b>	1.7	2.1	2.2	2.2	2.0	2.1	2.3	2.2	1.6	2.2	2.2
	29	38	40	41	40	43	48	45	34	49	49
<b>White/Non-Hispanic</b>	1.7	2.2	2.4	2.3	2.3	2.3	2.4	2.3	1.6	2.4	2.4
	26	35	38	38	40	41	44	42	30	46	47
<b>White Hispanic</b>	*	*	*	2.5	*	*	2.1	1.5	2.0	*	*
	*	*	*	3	*	*	3	3	3	*	*
<b>Black</b>	*	*	*	*	*	*	*	*	*	*	*

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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

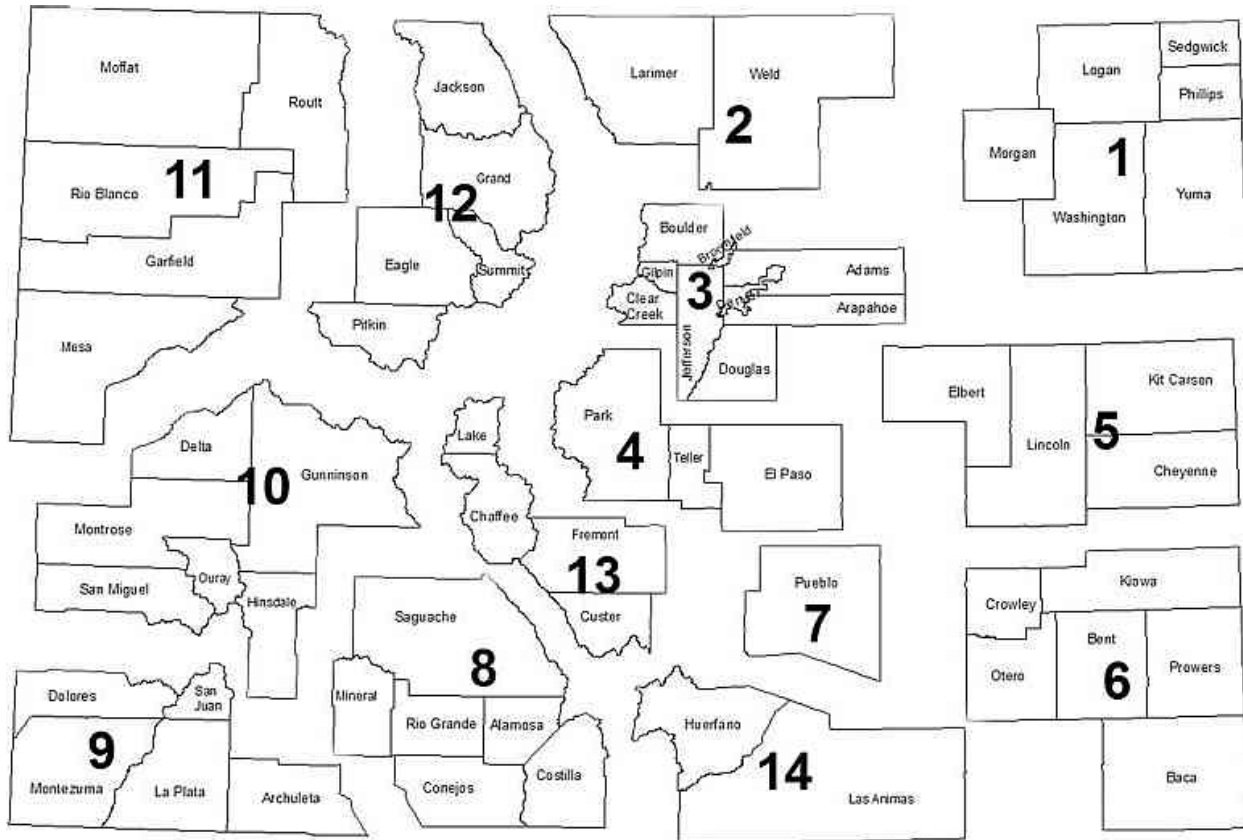
<b>Primary Site</b>	<b>ICD-9 Codes<sup>1</sup></b>	<b>ICD-10 Codes<sup>2</sup></b>
All Cancers Combined	140.0-208.9, 238.6	C00.0-C97.9
Buccal Cavity and Pharynx	140.0-149.9	C00.0-C14.9
Esophagus	150.0-150.9	C15.0-C15.9
Stomach	151.0-151.9	C16.0-C16.9
Colon and Rectum	153.0-154.1, 159.0	C18.0-C20.9, C26.0
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 1995-1998.

<sup>2</sup>ICD-10 Codes used for deaths occurring between 1999-2005.

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

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These 14 county groupings 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.