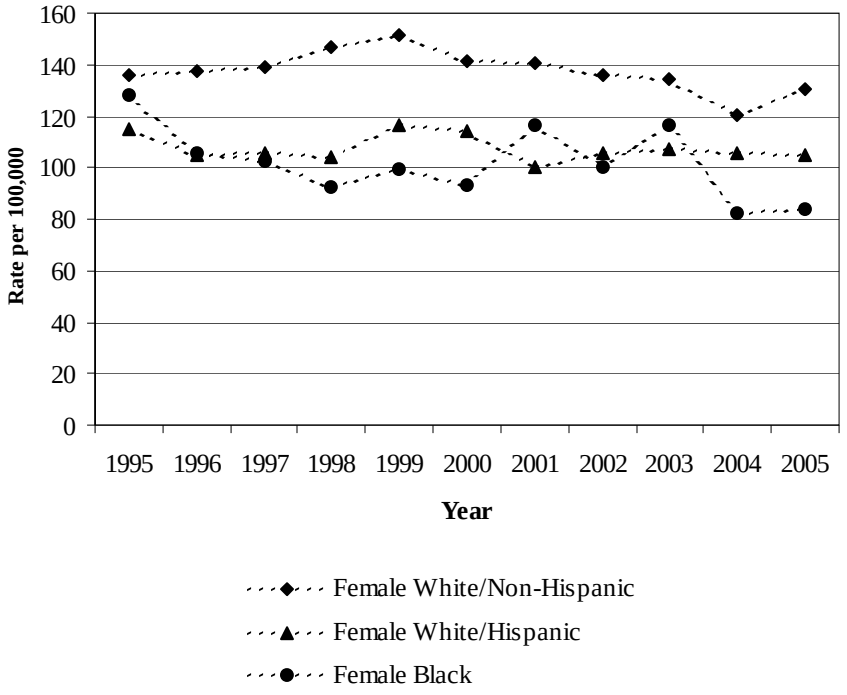
Breast – Number of Diagnosed Cancers and Average Annual Age-Adjusted Incidence Rates per 100,000 by Sex, Geographic Area, Race/Ethnicity, and Time Period, USA 2000-2004 and Colorado 2000-2004 and 2005

	USA[1] 2000-2004		Colorado 2000-2004		Colorado 2005	
	N	Rate	N	Rate	N	Rate
Male						
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
Female						
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 ●

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

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

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



Estimated Annual Percent Change (EAPC)	
Female	
White/Non-Hispanic	-1.0 ■
White/Hispanic	-0.5
Black	-2.2 ■

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

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[1] at Diagnosis by Race/Ethnicity and Time Period, Colorado 2000-2004 And 2005

	Cases N	In situ %	Localized %	Regional %	Distant %	Unknown %	% "Early" Detection[2]
All Races							
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
White/Non-Hispanic							
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
White/Hispanic							
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
Black							
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

[1] Cases diagnosed in 2000 were staged using SEER Summary Stage 1977; cases diagnosed in 2001-2005 were staged using SEER Summary Stage 2000.
[2] "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.

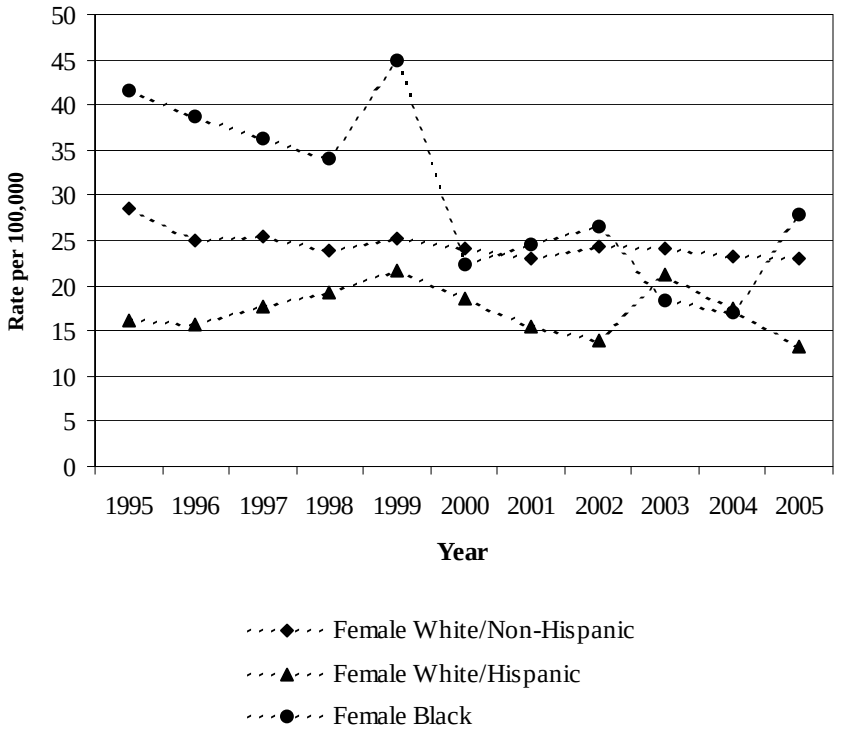
Stage Comparisons in Colorado for 2000-2004 and 2005 by Race/Ethnicity. Early detection of breast cancer in Colorado worsened by 2-4 percentage points between 2000-2004 and 2005 for each of the race/ethnicity groups in this report.

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



Estimated Annual Percent Change (EAPC)	
Female	
White/Non-Hispanic	-1.4 ■
White/Hispanic	-0.9
Black	-7.4 ■

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

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[1] 2000-2004		Colorado 2000-2004		Colorado 2005	
	N	Rate	N	Rate	N	Rate
Male						
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 ◆	*	*	*	*
Female						
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

[1] 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
Colorado	61	0.9	46	0.9	60	1.2	12731	136.0	8431	132.7	8451	122.7
Adams	*	*	7	1.7	*	*	872	128.6	552	117.8 ■	553	112.6 ■
Alamosa	*	*	*	*	*	*	31	96.1 ■	18	87.4 ■	21	92.3
Arapahoe	14	2.0	6	1.1	5	0.8	1487	143.4	1028	141.0	950	119.0
Archuleta	*	*	*	*	*	*	30	138.0	27	155.1	21	113.2
Baca	*	*	*	*	*	*	15	79.8 ■	6	49.6 ■	8	87.0
Bent	*	*	*	*	*	*	20	131.3	10	109.1	10	96.7
Boulder	*	*	3	0.9	4	1.5	890	155.3 ★	569	146.1 ★	513	124.5
Broomfield**	n/a	n/a	*	*	*	*	n/a	n/a	23	144.6	70	134.3
Chaffee	*	*	*	*	*	*	69	140.5	43	137.5	35	105.8
Cheyenne	*	*	*	*	*	*	3	55.4	*	*	5	107.0
Clear Creek	*	*	*	*	*	*	17	92.7	27	196.8	15	106.3
Conejos	*	*	*	*	*	*	23	109.6	6	42.3 ■	10	72.9 ■
Costilla	*	*	*	*	*	*	10	79.0 ■	7	102.2	9	114.3
Crowley	*	*	*	*	*	*	7	62.0 ■	10	161.2	7	112.4
Custer	*	*	*	*	*	*	12	140.2	18	252.0	8	105.5
Delta	*	*	*	*	*	*	124	131.8	63	109.0	64	101.9
Denver	9	0.9	12	1.8	9	1.4	1872	140.5	1122	137.7	1013	119.2
Dolores	*	*	*	*	*	*	7	147.0	4	109.1	*	*
Douglas	*	*	*	*	*	*	326	147.2	317	139.1	384	134.2
Eagle	*	*	*	*	*	*	64	126.3	42	97.0 ■	60	111.0
Elbert	*	*	*	*	*	*	39	114.4	37	142.9	40	124.7
El Paso	7	1.1	*	*	5	0.8	1433	135.0	918	125.9	1008	127.8
Fremont	*	*	*	*	*	*	159	134.1	90	116.4	88	111.5
Garfield	*	*	*	*	*	*	132	152.9	73	119.9	69	103.7
Gilpin	*	*	*	*	*	*	11	139.8	5	53.5	9	114.0
Grand	*	*	*	*	*	*	30	116.8	25	147.8	15	76.2 ■
Gunnison	*	*	*	*	*	*	28	116.4	9	51.5 ■	22	124.1
Hinsdale	*	*	*	*	*	*	3	118.6	3	260.5	*	*
Huerfano	*	*	*	*	*	*	30	124.2	10	68.2 ■	10	59.6 ■
Jackson	*	*	*	*	*	*	3	61.1	3	114.6	*	*
Jefferson	5	0.4	*	*	8	1.5	1686	137.4	1148	139.8	1130	127.3
Kiowa	*	*	*	*	*	*	7	155.5	*	*	7	252.7
Kit Carson	*	*	*	*	*	*	17	71.3 ■	11	81.7 ■	12	100.1
Lake	*	*	*	*	*	*	15	115.9	11	115.6	4	44.4
La Plata	*	*	*	*	*	*	139	147.7	83	124.8	89	122.0
Larimer	5	1.3	3	1.5	5	1.5	743	139.9	517	140.2	496	123.2
Las Animas	*	*	*	*	*	*	42	79.8 ■	27	82.9 ■	13	43.6 ■
Lincoln	*	*	*	*	*	*	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
Colorado	15	0.2	7	0.1	17	0.3	2311	24.9	1436	22.8	1527	22.4
Adams	*	*	*	*	4	1.3	174	26.8	128	28.9 ★	92	20.1
Alamosa	*	*	*	*	*	*	7	21.1	*	*	4	15.5
Arapahoe	*	*	*	*	*	*	276	28.0	152	22.1	180	23.0
Archuleta	*	*	*	*	*	*	6	34.2	*	*	3	17.3
Baca	*	*	*	*	*	*	6	29.5	*	*	*	*
Bent	*	*	*	*	*	*	8	52.2	*	*	*	*
Boulder	*	*	*	*	*	*	118	21.7	81	21.7	96	24.1
Broomfield**	n/a	n/a	*	*	*	*	n/a	n/a	6	34.4	9	19.7
Chaffee	*	*	*	*	*	*	13	24.6	7	24.1	6	16.1
Cheyenne	*	*	*	*	*	*	*	*	*	*	*	*
Clear Creek	*	*	*	*	*	*	5	28.8	4	38.7	*	*
Conejos	*	*	*	*	*	*	5	20.3	*	*	3	19.8
Costilla	*	*	*	*	*	*	*	*	*	*	*	*
Crowley	*	*	*	*	*	*	*	*	*	*	*	*
Custer	*	*	*	*	*	*	*	*	*	*	*	*
Delta	*	*	*	*	*	*	20	21.5	18	31.2	12	22.7
Denver	*	*	*	*	*	*	377	27.0	210	23.9	181	20.4
Dolores	*	*	*	*	*	*	*	*	*	*	*	*
Douglas	*	*	*	*	*	*	40	24.3	32	17.0	48	24.2
Eagle	*	*	*	*	*	*	9	16.1	7	16.6	3	4.4
Elbert	*	*	*	*	*	*	15	55.5	6	33.1	8	33.7
El Paso	3	0.5	*	*	*	*	250	24.3	166	23.9	190	24.8
Fremont	*	*	*	*	*	*	35	26.1	16	19.8	24	29.0
Garfield	*	*	*	*	*	*	18	21.8	8	13.4	15	25.5
Gilpin	*	*	*	*	*	*	*	*	*	*	*	*
Grand	*	*	*	*	*	*	5	24.6	5	30.0	*	*
Gunnison	*	*	*	*	*	*	5	25.9	4	27.4	5	28.4
Hinsdale	*	*	*	*	*	*	*	*	*	*	*	*
Huerfano	*	*	*	*	*	*	4	12.8	5	35.1	4	22.2
Jackson	*	*	*	*	*	*	*	*	*	*	*	*
Jefferson	*	*	*	*	3	0.4	289	24.2	160	20.4	207	24.1
Kiowa	*	*	*	*	*	*	*	*	*	*	*	*
Kit Carson	*	*	*	*	*	*	3	11.3	*	*	*	*
Lake	*	*	*	*	*	*	*	*	*	*	*	*
La Plata	*	*	*	*	*	*	16	17.6	19	29.4	21	29.0
Larimer	*	*	*	*	*	*	133	25.1	80	21.6	88	21.7
Las Animas	*	*	*	*	*	*	8	15.3	6	20.2	10	32.1
Lincoln	*	*	*	*	*	*	*	*	*	*	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[1]	Cases N	% "Early" Detection[1]	Cases N	% "Early" Detection[1]
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

[1] "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[1]	Cases N	% "Early" Detection[1]	Cases N	% "Early" Detection[1]
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.