

For more information about these tables contact the [Health Statistics Section](#) of the Colorado Department of Public Health and Environment at 303.692.2160.

Montrose County Births and Deaths 2000

Selected birth characteristics with 95% confidence limit: Montrose County residents, 2000	2
Selected birth characteristics by age group of mother: Montrose County residents, 2000	3
Selected birth characteristics by race/ethnicity of mother: Montrose County residents, 2000	4
Live births and fertility rates with 95% confidence limits by age of mother: Montrose County residents, 2000	5
Vital statistics summary: Montrose County residents, 1990, 1996-2000	6
Deaths from selected causes by race/ethnicity: Montrose County residents, 2000	7
Deaths and crude death rates with 95% confidence limits by age group: Montrose County residents, 2000	8
Deaths and crude death rates from selected causes by age group: Montrose County residents, 2000	9
Deaths, crude death rates and age-adjusted death rates with 95% confidence limits from selected causes: Montrose County residents, 2000	10

Selected birth characteristics with 95% confidence limit: Montrose County residents, 2000

CHARACTERISTIC	NUMBER	PERCENT	LOWER LIMIT	UPPER LIMIT
Total Live Births	452	100.0	100.0	100.0
Age of Mother				
10-17	24	5.3	3.1	7.5
18-19	43	9.5	6.7	12.3
20-29	254	56.2	51.5	60.9
30+	131	29.0	24.7	33.3
Low Weight Births (<2,500 Grams)	36	8.0	5.4	10.6
Very Low Weight Births (<1,500 Grams)	7	1.5	0.3	2.8
Prenatal Care Later than 1st Trimester	132	29.3	25.0	33.6
No Prenatal Care	8	1.8	0.4	3.1
Preterm Births (<37 Weeks)	48	10.6	7.7	13.6
Education of Mother <12 Years	133	30.2	25.8	34.6
Births to Unmarried Women	128	28.3	24.1	32.6
Smoking During Pregnancy	56	13.1	9.8	16.4

*Fewer than three events in the category. Sums may not add to total due to cases with age of mother unknown. Percentages are of total births, excluding cases with specific characteristics unknown. See the technical notes of Colorado Vital Statistics Annual Report for definitions of data items and explanation of confidence limits. Prepared by Health Statistics Section, Colorado Department of Public Health and Environment.

Selected birth characteristics by age group of mother: Montrose County residents, 2000

CHARACTERISTIC	ALL AGES		10-17		18-19		20-29		30+	
	N	%	N	%	N	%	N	%	N	%
Total Live Births	452	100.0	24	100.0	43	100.0	254	100.0	131	100.0
Race/Ethnicity of Mother										
White/Non-Hispanic	324	71.7	15	62.5	29	67.4	182	71.7	98	74.8
White/Hispanic	117	25.9	9	37.5	12	27.9	65	25.6	31	23.7
Black	*	*	*	*	*	*	*	*	*	*
Other	10	2.2	*	*	*	*	6	2.4	*	*
Low Weight Births (<2,500 Grams)	36	8.0	*	*	4	9.3	13	5.1	17	13.0
Very Low Weight Births (<1,500 Grams)	7	1.5	*	*	*	*	3	1.2	4	3.1
Prenatal Care Started after 1st Trimester	132	29.3	11	45.8	14	32.6	71	28.0	36	27.7
No Prenatal Care	8	1.8	*	*	*	*	3	1.2	4	3.1
Preterm Births (<37 Weeks)	48	10.6	3	12.5	5	11.6	23	9.1	17	13.1
Education of Mother <12 Years	133	30.2	20	87.0	26	60.5	53	21.6	34	26.4
Births to Unmarried Women	128	28.3	18	75.0	24	55.8	67	26.4	19	14.5
Smoking During Pregnancy	56	13.1	*	*	9	22.0	30	12.5	17	13.8

*Fewer than three events in the category. Sums may not add to total due to cases with age of mother unknown. Percentages are of total births, excluding cases with specific characteristics unknown. See the technical notes of Colorado Vital Statistics Annual Report for definition of data items and explanation of confidence limits. Prepared by Health Statistics Section, Colorado Department of Public Health and Environment.

Selected birth characteristics by race/ethnicity of mother: Montrose County residents, 2000

CHARACTERISTIC	WHITE/ NON-HISPANIC		WHITE /HISPANIC		BLACK		ASIAN		AMERICAN INDIAN	
	N	%	N	%	N	%	N	%	N	%
Total Live Births	324	100.0	117	100.0	*	*	7	100.0	3	100.0
Age of Mother										
10-17	15	4.6	9	7.7	*	*	*	*	*	*
18-19	29	9.0	12	10.3	*	*	*	*	*	*
20-29	182	56.2	65	55.6	*	*	5	71.4	*	*
30+	98	30.2	31	26.5	*	*	*	*	*	*
Low Weight Births (<2,500 Grams)	32	9.9	4	3.4	*	*	*	*	*	*
Very Low Weight Births (<1,500 Grams)	5	1.5	*	*	*	*	*	*	*	*
Prenatal Care Later than 1st Trimester	80	24.7	50	43.1	*	*	*	*	*	*
No Prenatal Care	8	2.5	*	*	*	*	*	*	*	*
Preterm Births (<37 Weeks)	41	12.7	7	6.0	*	*	*	*	*	*
Education of Mother <12 Years	53	16.5	77	71.3	*	*	*	*	*	*
Live Births to Unmarried Women	80	24.7	43	36.8	*	*	3	42.9	*	*
Mother Smoking During Pregnancy	53	17.4	*	*	*	*	*	*	*	*

*Fewer than three events in the category. Sums may not add to total due to cases with age or race/ethnicity of mother unknown or not presented. Percentages are of total births of each race/ethnicity group, excluding cases with specific characteristics unknown. Prepared by Health Statistics Section, Colorado Department of Public Health and Environment.

Live births and fertility rates with 95% confidence limits by age of mother: Montrose County residents, 2000

	BIRTHS	POPULATION	FERTILITY RATE	LOWER LIMIT	UPPER LIMIT
ALL AGES	452	6,352	71.2	64.8	77.6
TEENAGE GROUP					
13-14	3	496	6.0	0.0	13.9
15-17	21	810	25.9	14.4	37.5
18-19	43	399	107.8	76.1	139.4
10-17	24	2,055	11.7	6.8	16.6
10-19	67	2,454	27.3	20.7	34.0
ALL AGE GROUPS					
10-14	3	1,245	2.4	0.0	5.5
15-19	64	1,209	52.9	39.9	66.0
20-24	122	806	151.4	126.0	176.7
25-29	132	825	160.0	134.4	185.6
30-34	79	986	80.1	62.7	97.6
35-39	43	1,172	36.7	25.5	47.9
40-49	9	2,669	3.4	1.0	5.8

*Fewer than three events in the category. Sums may not add to total due to cases with age of mother unknown. Rates are live births per 1,000 female population in each age group. Population data for "all ages" are females aged 15-44. See the technical notes of Colorado Vital Statistics Annual Report for explanation of confidence limits. Prepared by Health Statistics Section, Colorado Department of Public Health and Environment.

Vital statistics summary: Montrose County residents, 1990, 1996-2000

	1990	1996	1997	1998	1999	2000	1996-2000 ANNUAL AVERAGE
TOTAL POPULATION	24,541	30,488	31,250	31,840	32,742	33,617	31,987
Total Births							
Number	342	479	431	425	421	452	442
Birth Rate	13.9	15.7	13.8	13.3	12.9	13.4	13.8
General Fertility Rate	70.9	81.8	72.1	70.1	67.8	71.2	72.5
Age of Mother 10-17							
Number	22	29	21	28	17	24	24
Percent of Total Births	6.4	6.1	4.9	6.6	4.0	5.3	5.4
Fertility Rate	14.9	15.7	11.0	14.4	8.5	11.7	12.2
Low Weight Births (<2,500 Grams)							
Number	24	40	30	33	39	36	36
Percent	7.0	8.4	7.0	7.8	9.3	8.0	8.1
Prenatal Care Later Than 1st Trimester							
Number	143	147	113	127	134	132	131
Percent	42.2	30.9	26.4	30.0	31.9	29.3	29.7
Births to Unmarried Women							
Number	77	128	110	138	112	128	123
Percent	22.5	26.7	25.5	32.5	26.6	28.3	27.9
Mother's Education <12 Years							
Number	82	145	109	131	114	133	126
Percent	25.0	30.7	25.8	31.3	27.7	30.2	29.2
Infant Deaths							
Number	*	3	3	*	*	*	*
Rate	*	6.3	7.0	*	*	*	*
Neonatal Deaths							
Number	*	*	*	*	*	*	*
Rate	*	*	*	*	*	*	*
Total Deaths							
Number	227	299	271	345	305	285	301
Crude Rate	925.0	980.7	867.2	1,083.5	931.5	847.8	941.0
Age-Adjusted Rate	837.2	841.8	735.4	917.9	775.9	713.8	795.7
Cardiovascular Disease							
Number	75	76	97	114	104	96	97
Age-Adjusted Rate	276.6	208.6	257.4	298.4	258.0	234.2	251.7
Heart Disease							
Number	69	64	78	93	79	71	77
Age-Adjusted Rate	252.6	175.7	207.5	244.0	196.0	173.9	199.4
Cerebrovascular Disease							
Number	7	13	19	22	20	24	20
Age-Adjusted Rate	28.4	35.6	49.9	57.1	49.3	57.8	50.2
Malignant Neoplasms							
Number	54	61	52	73	85	64	67
Age-Adjusted Rate	190.5	168.7	138.7	194.0	216.2	162.0	176.4
Lung Cancer							
Number	18	18	12	20	21	15	17
Age-Adjusted Rate	59.5	48.7	31.5	51.8	52.7	37.3	44.6
Breast Cancer							
Number	4	4	7	5	7	3	5
Age-Adjusted Rate	14.2	11.6	20.0	12.9	18.1	7.7	14.0
Total Unintentional Injuries							
Number	11	19	13	22	8	18	16
Age-Adjusted Rate	46.2	59.1	41.3	68.1	21.4	52.3	48.2
Motor Vehicle							
Number	6	11	4	10	*	8	7
Age-Adjusted Rate	24.6	36.2	13.5	33.9	*	23.6	22.3
Other Unintentional Injuries							
Number	5	8	9	12	6	10	9
Age-Adjusted Rate	21.5	22.9	27.9	34.2	16.4	28.6	25.9
Chronic Lower Respiratory Diseases							
Number	11	23	20	27	23	17	22
Age-Adjusted Rate	34.1	62.8	52.8	70.1	58.2	41.5	56.8
Suicide							
Number	5	11	7	5	3	8	7
Age-Adjusted Rate	19.8	36.1	24.1	16.9	10.0	23.4	21.9
Homicide and Legal Intervention							
Number	*	*	*	*	*	*	*
Age-Adjusted Rate	*	*	*	*	*	*	*
Work-Related Injury							
Number	*	*	3	*	*	*	*
Age-Adjusted Rate	*	*	10.1	*	*	*	*

*Fewer than three events in the category. Birth rates are per 1,000 total population. General fertility rates are births per 1,000 females aged 15-44. Fertility rates for mothers age 10-17 are births per 1,000 females of this age group. Infant and neonatal mortality rates are per 1,000 live births. Other death rates are per 100,000 population. Age-adjusted rates are adjusted to the 2000 U.S. population using the direct method applied to 10-year age groups. Prepared by Health Statistics Section, Colorado Department of Public Health and Environment.

Deaths from selected causes by race/ethnicity: Montrose County residents, 2000

CAUSE OF DEATH (ICD-10)	ALL RACES		WHITE/ NON-HISPANIC		WHITE /HISPANIC		BLACK		ASIAN		AMERICAN INDIAN	
	N	%	N	%	N	%	N	%	N	%	N	%
TOTAL	285	100.0	269	100.0	15	100.0	*	*	*	*	*	*
Cardiovascular Disease	96	33.7	90	33.5	5	33.3	*	*	*	*	*	*
Heart Disease	71	24.9	68	25.3	*	*	*	*	*	*	*	*
Cerebrovascular Disease	24	8.4	21	7.8	3	20.0	*	*	*	*	*	*
Atherosclerosis	*	*	*	*	*	*	*	*	*	*	*	*
Malignant Neoplasms	64	22.5	61	22.7	3	20.0	*	*	*	*	*	*
Lung Cancer	15	5.3	15	5.6	*	*	*	*	*	*	*	*
Breast Cancer	3	1.1	3	1.1	*	*	*	*	*	*	*	*
Chronic Lower Respiratory Disease	17	6.0	16	5.9	*	*	*	*	*	*	*	*
Unintentional Injuries	18	6.3	16	5.9	*	*	*	*	*	*	*	*
Motor Vehicle	8	2.8	6	2.2	*	*	*	*	*	*	*	*
Other Unintentional Injuries	10	3.5	10	3.7	*	*	*	*	*	*	*	*
Pneumonia and Influenza	8	2.8	8	3.0	*	*	*	*	*	*	*	*
Suicide	8	2.8	8	3.0	*	*	*	*	*	*	*	*
Diabetes Mellitus	6	2.1	6	2.2	*	*	*	*	*	*	*	*
HIV Infection	*	*	*	*	*	*	*	*	*	*	*	*
Chronic Liver Disease and Cirrhosis	7	2.5	5	1.9	*	*	*	*	*	*	*	*
Alzheimer's Disease	12	4.2	12	4.5	*	*	*	*	*	*	*	*
Nephritis, Nephrosis, Nephrotic Syndrome	*	*	*	*	*	*	*	*	*	*	*	*
Homicide and Legal Intervention	*	*	*	*	*	*	*	*	*	*	*	*
Septicemia	5	1.8	5	1.9	*	*	*	*	*	*	*	*
Congenital Anomalies	*	*	*	*	*	*	*	*	*	*	*	*
Perinatal Period Conditions	*	*	*	*	*	*	*	*	*	*	*	*
All Other	42	14.7	41	15.2	*	*	*	*	*	*	*	*
Injury by Firearm	6	2.1	6	2.2	*	*	*	*	*	*	*	*
Drug-Induced Deaths	*	*	*	*	*	*	*	*	*	*	*	*
Alcohol-Induced Deaths	5	1.8	3	1.1	*	*	*	*	*	*	*	*
Work-Related Injury	*	*	*	*	*	*	*	*	*	*	*	*

*Fewer than three events in the category. Percentages are of total deaths of each race/ethnicity category. Prepared by Health Statistics Section, Colorado Department of Public Health and Environment.

Deaths and crude death rates with 95% confidence limits by age group: Montrose County residents, 2000

AGE GROUP	DEATHS	POPULATION	AGE-SPECIFIC DEATH RATE	LOWER LIMIT	UPPER LIMIT
ALL AGES	285	33,617	8.5	7.5	9.5
INFANT	*	452	*	*	*
NEONATAL	*	452	*	*	*
1-4	*	1,845	*	*	*
5-9	*	2,487	*	*	*
10-14	*	2,520	*	*	*
15-19	*	2,563	*	*	*
20-24	*	1,561	*	*	*
25-29	*	1,681	*	*	*
30-34	4	1,959	2.0	0.0	4.3
35-39	*	2,351	*	*	*
40-44	12	2,652	4.5	1.8	7.3
45-49	7	2,569	2.7	0.5	4.9
50-54	11	2,262	4.9	1.8	8.0
55-59	14	1,929	7.3	3.2	11.3
60-64	15	1,682	8.9	4.1	13.7
65-69	20	1,398	14.3	7.7	20.9
70-74	25	1,227	20.4	12.1	28.7
75-79	40	1,072	37.3	25.5	49.1
80-84	48	725	66.2	47.4	85.0
85+	80	697	114.8	90.4	139.2
1-14	3	6,852	0.4	0.0	1.0
15-24	*	4,124	*	*	*
25-64	66	17,085	3.9	2.9	4.8
65+	213	5,119	41.6	36.0	47.2

*Fewer than three events in the category. Infant death is death in the first year of life. Neonatal death is death occurring prior to the 28th day of life. Infant and neonatal mortality rates are per 1,000 live births. Other death rates are per 1,000 population of the age group. Population figures for infant and neonatal groups are live births. Prepared by Health Statistics Section, Colorado Department of Public Health and Environment.

Deaths and crude death rates from selected causes by age group: Montrose County residents, 2000

CAUSE OF DEATH (ICD-10)	<1		1-14		15-24		25-44		45-64		65+	
	N	RATE	N	RATE	N	RATE	N	RATE	N	RATE	N	RATE
TOTAL	*	*	3	0.4	*	*	19	2.2	47	5.6	213	41.6
Cardiovascular Disease	*	*	*	*	*	*	3	0.3	7	0.8	85	16.6
Heart Disease	*	*	*	*	*	*	3	0.3	6	0.7	62	12.1
Cerebrovascular Disease	*	*	*	*	*	*	*	*	*	*	22	4.3
Atherosclerosis	*	*	*	*	*	*	*	*	*	*	*	*
Malignant Neoplasms	*	*	*	*	*	*	5	0.6	15	1.8	44	8.6
Lung Cancer	*	*	*	*	*	*	*	*	4	0.5	11	2.1
Breast Cancer	*	*	*	*	*	*	*	*	*	*	*	*
Chronic Lower Respiratory Diseases	*	*	*	*	*	*	*	*	*	*	15	2.9
Unintentional Injuries	*	*	*	*	*	*	5	0.6	6	0.7	5	1.0
Motor Vehicle	*	*	*	*	*	*	*	*	*	*	*	*
Other Unintentional Injuries	*	*	*	*	*	*	3	0.3	4	0.5	3	0.6
Pneumonia and Influenza	*	*	*	*	*	*	*	*	*	*	7	1.4
Suicide	*	*	*	*	*	*	3	0.3	4	0.5	*	*
Diabetes Mellitus	*	*	*	*	*	*	*	*	*	*	4	0.8
HIV Infection	*	*	*	*	*	*	*	*	*	*	*	*
Chronic Liver Disease and Cirrhosis	*	*	*	*	*	*	*	*	3	0.4	3	0.6
Alzheimer's Disease	*	*	*	*	*	*	*	*	*	*	12	2.3
Nephritis, Nephrosis, Nephrotic Syndrome	*	*	*	*	*	*	*	*	*	*	*	*
Homicide and Legal Intervention	*	*	*	*	*	*	*	*	*	*	*	*
Septicemia	*	*	*	*	*	*	*	*	*	*	4	0.8
Congenital Anomalies	*	*	*	*	*	*	*	*	*	*	*	*
Perinatal Period Conditions	*	*	*	*	*	*	*	*	*	*	*	*
All Other	*	*	*	*	*	*	*	*	7	0.8	33	6.4
Injury by Firearm	*	*	*	*	*	*	3	0.3	*	*	*	*
Drug-Induced Deaths	*	*	*	*	*	*	*	*	*	*	*	*
Alcohol-Induced Deaths	*	*	*	*	*	*	*	*	3	0.4	*	*
Work-Related Injury	*	*	*	*	*	*	*	*	*	*	*	*

*Fewer than three events in the category. Crude death rates are calculated without age adjustment. Infant (<1 year) mortality rates are per 1,000 live births. Other rates are deaths per 1,000 population of the age group. Prepared by Health Statistics Section, Colorado Department of Public Health and Environment.

Deaths, crude death rates and age-adjusted death rates with 95% confidence limits from selected causes: Montrose County residents, 2000

CAUSE OF DEATH (ICD-10)	DEATHS	CRUDE RATE	AGE-ADJUSTED DEATH RATE		
			RATE	LOWER LIMIT	UPPER LIMIT
TOTAL	285	847.8	713.8	632.2	795.5
Cardiovascular Disease	96	285.6	234.2	187.7	280.8
Heart Disease	71	211.2	173.9	133.5	214.2
Cerebrovascular Disease	24	71.4	57.8	34.7	80.9
Atherosclerosis	*	*	*	*	*
Malignant Neoplasms	64	190.4	162.0	122.2	201.7
Lung Cancer	15	44.6	37.3	18.4	56.1
Breast Cancer	3	8.9	7.7	0.0	16.4
Chronic Lower Respiratory Diseases	17	50.6	41.5	21.8	61.2
Unintentional Injuries	18	53.5	52.3	27.8	76.7
Motor Vehicle	8	23.8	23.6	7.0	40.3
Other Unintentional Injuries	10	29.7	28.6	10.7	46.5
Pneumonia and Influenza	8	23.8	18.5	5.7	31.4
Suicide	8	23.8	23.4	7.1	39.7
Diabetes Mellitus	6	17.8	15.5	3.0	28.0
HIV Infection	*	*	*	*	*
Chronic Liver Disease and Cirrhosis	7	20.8	18.0	4.6	31.5
Alzheimer's Disease	12	35.7	28.1	12.2	43.9
Nephritis, Nephrosis, Nephrotic Syndrome	*	*	*	*	*
Homicide and Legal Intervention	*	*	*	*	*
Septicemia	5	14.9	12.2	1.5	23.0
Congenital Anomalies	*	*	*	*	*
Perinatal Period Conditions	*	*	*	*	*
All Other	42	124.9	102.0	71.2	132.9
Injury by Firearm	6	17.8	17.8	3.5	32.2
Drug-Induced Deaths	*	*	*	*	*
Alcohol-Induced Deaths	5	14.9	13.0	1.5	24.5
Work-Related Injury	*	*	*	*	*

*Fewer than three events in the category. Rates are deaths per 100,000 population. Crude death rates are calculated without age adjustment. Age-adjusted rates are adjusted to the 2000 U.S. standard population using the direct method applied to 10-year age groups. Age-adjusted rates provide a better basis for comparison among different geographical areas or time periods. Prepared by Health Statistics Section, Colorado Department of Public Health and Environment.