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# Mesa County Births and Deaths 2005

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**Selected birth characteristics: Mesa county residents, 2005**

<b>Characteristic</b>	<b>Number</b>	<b>Percent</b>
<b>Total Live Births</b>	1,819	100.0
<b>Age of Mother</b>		
10-17	88	4.8
18-19	151	8.3
20-29	1,092	60.0
30+	488	26.8
<b>Low Weight Births (&lt;2,500 Grams)</b>	141	7.8
Very Low Weight Births (<1,500 Grams)	18	1.0
<b>Prenatal Care Later than 1st Trimester/No Care</b>	255	14.0
No Prenatal Care	21	1.2
<b>Preterm Births (&lt;37 Weeks)</b>	160	8.8
<b>Education of Mother &lt;12 Years</b>	373	20.5
<b>Live Births to Unmarried Women</b>	424	23.3
<b>Smoking During Pregnancy</b>	302	16.7

*\* indicates one or two 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 technical notes at [www.cdphe.state.co.us/hs](http://www.cdphe.state.co.us/hs) for definitions of data items.*

*Source: Health Statistics Section, Colorado Department of Public Health and Environment.*

**Selected birth characteristics by age group of mother: Mesa county residents, 2005**

Characteristic	All Ages		10-17		18-19		20-29		30+	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Total Live Births</b>	1,819	100.0	88	100.0	151	100.0	1,092	100.0	488	100.0
<b>Race/Ethnicity of Mother</b>										
White Non-Hispanic	1,437	79.0	53	60.2	118	78.1	855	78.3	411	84.2
White Hispanic	340	18.7	33	37.5	30	19.9	213	19.5	64	13.1
Black	11	0.6	*	*	*	*	5	0.5	*	*
Other	31	1.7	0	0.0	*	*	19	1.7	11	2.3
<b>Low Weight Births (&lt;2,500 Grams)</b>	141	7.8	9	10.2	10	6.6	80	7.3	42	8.6
Very Low Weight Births (<1,500 Grams)	18	1.0	4	4.5	*	*	7	0.6	6	1.2
<b>Prenatal Care Later than 1st Trimester/No Care</b>	255	14.0	18	20.5	32	21.3	142	13.0	63	12.9
No Prenatal Care	21	1.2	0	0.0	*	*	14	1.3	6	1.2
<b>Preterm Births (&lt;37 Weeks)</b>	160	8.8	9	10.2	10	6.6	93	8.5	48	9.8
<b>Education of Mother &lt;12 Years</b>	373	20.5	77	87.5	66	43.7	187	17.1	43	8.8
<b>Live Births to Unmarried Women</b>	424	23.3	75	85.2	61	40.4	239	21.9	49	10.0
<b>Smoking During Pregnancy</b>	302	16.7	9	10.2	31	20.7	205	18.8	57	11.7

*\* indicates one or two 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 technical notes at [www.cdphe.state.co.us/hs](http://www.cdphe.state.co.us/hs) for definitions of data items.*

*Source: Health Statistics Section, Colorado Department of Public Health and Environment.*

**Selected birth characteristics by race/ethnicity of mother: Mesa county residents, 2005**

Characteristic	White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Total Live Births</b>	1,437	100.0	340	100.0	11	100.0	26	100.0	5	100.0
<b>Age of Mother</b>										
<b>10-17</b>	53	3.7	33	9.7	*	*	0	0.0	0	0.0
<b>18-19</b>	118	8.2	30	8.8	*	*	0	0.0	*	*
<b>20-29</b>	855	59.5	213	62.6	5	45.5	15	57.7	4	80.0
<b>30+</b>	411	28.6	64	18.8	*	*	11	42.3	0	0.0
<b>Low Weight Births (&lt;2,500 Grams)</b>	112	7.8	28	8.2	*	*	0	0.0	0	0.0
<b>Very Low Weight Births (&lt;1,500 Grams)</b>	13	0.9	5	1.5	0	0.0	0	0.0	0	0.0
<b>Prenatal Care Later than 1st Trimester/No Care</b>	185	12.9	64	18.9	*	*	*	*	*	*
<b>No Prenatal Care</b>	18	1.3	3	0.9	0	0.0	0	0.0	0	0.0
<b>Preterm Births (&lt;37 Weeks)</b>	126	8.8	33	9.7	*	*	0	0.0	0	0.0
<b>Education of Mother &lt;12 Years</b>	209	14.5	153	45.0	4	36.4	6	23.1	*	*
<b>Live Births to Unmarried Women</b>	294	20.5	118	34.7	4	36.4	5	19.2	3	60.0
<b>Smoking During Pregnancy</b>	260	18.2	38	11.2	*	*	3	11.5	0	0.0

*\* indicates one or two events in the category.*

*Sums may not add to total due to cases with age or race/ethnicity of mother unknown.*

*Percentages are of total births, excluding cases with specific characteristics unknown.*

*See the technical notes at [www.cdphe.state.co.us/hs](http://www.cdphe.state.co.us/hs) for definitions of data items.*

*Source: Health Statistics Section, Colorado Department of Public Health and Environment.*

## Live births and fertility rates by age group of mother: Mesa county residents, 2005

Age Group	Births	Population	Fertility Rate
All Ages	1,819	26,230	69.3
<b>Teen Age Groups</b>			
13-14	3	1,711	1.8
15-17	85	2,779	30.6
18-19	151	2,359	64.0
10-17	88	7,001	12.6
10-19	239	9,360	25.5
<b>All Age Groups</b>			
10-14	3	4,222	0.7
15-19	236	5,138	45.9
20-24	574	4,825	119.0
25-29	518	3,806	136.1
30-34	318	3,886	81.8
35-39	142	3,842	37.0
40-49	28	9,781	2.9

*\* indicates one or two 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 ages 15-44.*

*See technical notes at [www.cdphe.state.co.us/hs](http://www.cdphe.state.co.us/hs) for definitions of data items.*

*Source: Health Statistics Section, Colorado Department of Public Health and Environment.*

**Vital statistics summary: Mesa county residents, 1995, 2001-2005**

	1995	2001	2002	2003	2004	2005	2001-2005 Annual Average
<b>Total Population</b>	105,412	120,121	122,467	125,077	127,806	130,399	125,174
<b>Total Births</b>							
<b>Number</b>	1,299	1,492	1,553	1,662	1,711	1,819	1,647
<b>Birth Rate</b>	12.3	12.4	12.7	13.3	13.4	13.9	13.2
<b>General Fertility Rate</b>	58.2	61.4	62.7	65.9	66.4	69.3	65.2
<b>Age of Mother 10-17</b>							
<b>Number</b>	81	61	66	75	69	88	72
<b>Percent of Total Births</b>	6.2	4.1	4.2	4.5	4.0	4.8	4.4
<b>Fertility Rate</b>	13.3	8.8	9.5	10.6	9.8	12.6	10.3
<b>Low Weight Births (&lt;2,500 Grams)</b>							
<b>Number</b>	86	96	123	126	146	141	126
<b>Percent</b>	6.6	6.4	7.9	7.6	8.5	7.8	7.7
<b>Prenatal Care Later Than 1st Trimester</b>							
<b>Number</b>	221	224	242	257	210	255	238
<b>Percent</b>	17.2	15.0	15.6	15.5	12.3	14.0	14.5
<b>Births to Unmarried Women</b>							
<b>Number</b>	364	305	337	385	390	424	368
<b>Percent</b>	28.0	20.4	21.7	23.2	22.8	23.3	22.4
<b>Mother's Education &lt;12 Years</b>							
<b>Number</b>	288	350	295	370	376	373	353
<b>Percent</b>	22.4	23.5	19.1	22.4	22.1	20.6	21.5
<b>Infant Deaths</b>							
<b>Number</b>	15	4	16	10	12	6	10
<b>Rate</b>	11.5	2.7	10.3	6.0	7.0	3.3	5.8

(Continued)

*\* indicates one or two events in the category.*

*Birth rates are per 1,000 total population.*

*General fertility rates are births per 1,000 females ages 15-44.*

*Fertility rates for mothers ages 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.*

*Source: Health Statistics Section, Colorado Department of Public Health and Environment.*

**Vital statistics summary: Mesa county residents, 1995, 2001-2005**

	1995	2001	2002	2003	2004	2005	2001-2005 Annual Average
<b>Neonatal Deaths</b>							
Number	13	*	13	7	10	3	7
Rate	10.0	*	8.4	4.2	5.8	1.6	4.2
<b>Total Deaths</b>							
Number	921	1,140	1,220	1,232	1,162	1,268	1,204
Crude Rate	873.7	949.0	996.2	985.0	909.2	972.4	962.2
Age-Adjusted Rate	803.4	823.0	861.6	852.3	789.2	842.4	833.5
<b>Cardiovascular Disease</b>							
Number	324	408	422	404	378	393	401
Age-Adjusted Rate	280.9	288.2	293.8	274.0	251.4	256.7	272.4
<b>Heart Disease</b>							
Number	268	298	313	289	272	277	290
Age-Adjusted Rate	231.6	211.2	218.5	196.2	180.8	180.6	197.1
<b>Cerebrovascular Disease</b>							
Number	53	80	77	79	63	80	76
Age-Adjusted Rate	46.5	56.1	53.2	53.5	42.1	52.1	51.3
<b>Malignant Neoplasms</b>							
Number	228	247	262	295	256	288	270
Age-Adjusted Rate	193.6	177.8	183.7	201.1	172.2	189.9	185.0
<b>Lung Cancer</b>							
Number	73	72	67	78	94	89	80
Age-Adjusted Rate	60.1	51.2	46.5	52.9	62.3	58.3	54.4
<b>Breast Cancer</b>							
Number	13	18	14	14	22	22	18

(Continued)

*\* indicates one or two events in the category.*

*Birth rates are per 1,000 total population.*

*General fertility rates are births per 1,000 females ages 15-44.*

*Fertility rates for mothers ages 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.*

*Source: Health Statistics Section, Colorado Department of Public Health and Environment.*

**Vital statistics summary: Mesa county residents, 1995, 2001-2005**

	1995	2001	2002	2003	2004	2005	2001-2005 Annual Average
<b>Age-Adjusted Rate</b>	11.3	13.3	10.0	9.5	15.3	14.8	12.6
<b>Total Unintentional Injuries</b>							
<b>Number</b>	40	59	49	37	56	69	54
<b>Age-Adjusted Rate</b>	37.7	49.2	37.9	28.3	41.1	49.9	41.4
<b>Motor Vehicle</b>							
<b>Number</b>	18	29	22	13	19	28	22
<b>Age-Adjusted Rate</b>	17.2	24.8	18.2	10.3	13.5	20.7	17.5
<b>Other Unintentional Injuries</b>							
<b>Number</b>	22	30	27	24	37	41	32
<b>Age-Adjusted Rate</b>	20.4	24.3	19.7	18.0	27.7	29.1	23.9
<b>Chronic Lower Respiratory Diseases</b>							
<b>Number</b>	57	81	102	90	98	95	93
<b>Age-Adjusted Rate</b>	47.8	57.3	70.2	61.0	64.8	61.7	63.0
<b>Suicide</b>							
<b>Number</b>	20	18	30	26	29	27	26
<b>Age-Adjusted Rate</b>	18.8	14.2	24.4	20.5	23.2	20.4	20.5
<b>Homicide and Legal Intervention</b>							
<b>Number</b>	6	*	*	6	3	*	*
<b>Age-Adjusted Rate</b>	5.9	*	*	4.7	2.3	*	*
<b>Work-Related Injury</b>							
<b>Number</b>	3	4	0	*	6	4	3
<b>Age-Adjusted Rate</b>	3.0	3.7	0.0	*	4.3	2.9	2.4

*\* indicates one or two events in the category.*

*Birth rates are per 1,000 total population.*

*General fertility rates are births per 1,000 females ages 15-44.*

*Fertility rates for mothers ages 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.*

*Source: Health Statistics Section, Colorado Department of Public Health and Environment.*

**Deaths from selected causes by race/ethnicity: Mesa county residents, 2005**

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	N	%	N	%	N	%	N	%	N	%	N	%
<b>Total</b>	1,268	100.0	1,199	100.0	60	100.0	3	100.0	4	100.0	0	0.0
<b>Cardiovascular Disease</b>	393	31.0	380	31.7	11	18.3	0	0.0	*	*	0	0.0
Heart Disease	277	21.8	266	22.2	9	15.0	0	0.0	*	*	0	0.0
Cerebrovascular Disease	80	6.3	78	6.5	*	*	0	0.0	0	0.0	0	0.0
Atherosclerosis	13	1.0	13	1.1	0	0.0	0	0.0	0	0.0	0	0.0
<b>Malignant Neoplasms</b>	288	22.7	263	21.9	22	36.7	*	*	*	*	0	0.0
Lung Cancer	89	7.0	82	6.8	7	11.7	0	0.0	0	0.0	0	0.0
Breast Cancer	22	1.7	22	1.8	0	0.0	0	0.0	0	0.0	0	0.0
<b>Chronic Lower Respiratory Disease</b>	95	7.5	91	7.6	3	5.0	0	0.0	*	*	0	0.0
<b>Unintentional Injuries</b>	69	5.4	66	5.5	3	5.0	0	0.0	0	0.0	0	0.0
Motor Vehicle	28	2.2	28	2.3	0	0.0	0	0.0	0	0.0	0	0.0
Other Unintentional Injuries	41	3.2	38	3.2	3	5.0	0	0.0	0	0.0	0	0.0
<b>Pneumonia and Influenza</b>	33	2.6	33	2.8	0	0.0	0	0.0	0	0.0	0	0.0
<b>Suicide</b>	27	2.1	25	2.1	*	*	*	*	0	0.0	0	0.0
<b>Diabetes Mellitus</b>	22	1.7	18	1.5	4	6.7	0	0.0	0	0.0	0	0.0
<b>HIV Infection</b>	3	0.2	*	*	*	*	0	0.0	0	0.0	0	0.0
<b>Chronic Liver Disease and Cirrhosis</b>	11	0.9	10	0.8	0	0.0	0	0.0	0	0.0	0	0.0
<b>Alzheimer's Disease</b>	51	4.0	48	4.0	3	5.0	0	0.0	0	0.0	0	0.0
<b>Nephritis, Nephrosis, Nephrotic Syndrome</b>	11	0.9	11	0.9	0	0.0	0	0.0	0	0.0	0	0.0
<b>Homicide and Legal Intervention</b>	*	*	0	0.0	*	*	0	0.0	0	0.0	0	0.0
<b>Septicemia</b>	10	0.8	9	0.8	0	0.0	0	0.0	0	0.0	0	0.0
<b>Congenital Anomalies</b>	*	*	*	*	0	0.0	0	0.0	0	0.0	0	0.0
<b>Perinatal Period Conditions</b>	3	0.2	3	0.3	0	0.0	0	0.0	0	0.0	0	0.0
<b>All Other</b>	248	19.6	238	19.8	10	16.7	0	0.0	0	0.0	0	0.0
<b>Injury by Firearm</b>	19	1.5	16	1.3	3	5.0	0	0.0	0	0.0	0	0.0

(Continued)

*\* indicates one or two events in the category.*

*Percentages are of total deaths of each race/ethnicity category.*

*Source: Health Statistics Section, Colorado Department of Public Health and Environment.*

**Deaths from selected causes by race/ethnicity: Mesa county residents, 2005**

Cause of Death	All Races		White Non-Hispanic		White Hispanic		Black		Asian		American Indian	
	N	%	N	%	N	%	N	%	N	%	N	%
<b>Drug-Induced Deaths</b>	16	1.3	14	1.2	*	*	0	0.0	0	0.0	0	0.0
<b>Alcohol-Induced Deaths</b>	14	1.1	13	1.1	0	0.0	0	0.0	0	0.0	0	0.0
<b>Work-Related Injury</b>	4	0.3	4	0.3	0	0.0	0	0.0	0	0.0	0	0.0

*\* indicates one or two events in the category.*

*Percentages are of total deaths of each race/ethnicity category.*

*Source: Health Statistics Section, Colorado Department of Public Health and Environment.*

**Deaths and age-specific death rates: Mesa county residents, 2005**

Age Group	Deaths	Population	Age-Specific Death Rate
<b>All Ages</b>	1,268	130,399	9.7
<b>Infant</b>	6	1,819	3.3
<b>Neonatal</b>	3	1,819	1.6
<b>1-4</b>	5	6,742	0.7
<b>5-9</b>	*	8,229	*
<b>10-14</b>	3	8,708	0.3
<b>15-19</b>	4	10,234	0.4
<b>20-24</b>	12	9,966	1.2
<b>25-29</b>	9	7,649	1.2
<b>30-34</b>	3	7,924	0.4
<b>35-39</b>	15	7,706	1.9
<b>40-44</b>	18	9,159	2.0
<b>45-49</b>	45	9,951	4.5
<b>50-54</b>	41	9,372	4.4
<b>55-59</b>	63	7,803	8.1
<b>60-64</b>	55	5,867	9.4
<b>65-69</b>	82	5,041	16.3
<b>70-74</b>	115	4,822	23.8
<b>75-79</b>	163	4,284	38.0
<b>80-84</b>	217	2,793	77.7
<b>85+</b>	411	2,370	173.4
<b>1-14</b>	9	23,679	0.4
<b>15-24</b>	16	20,200	0.8
<b>25-64</b>	249	65,431	3.8
<b>65+</b>	988	19,310	51.2

*\* indicates one or two 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.  
 Source: Health Statistics Section, Colorado Department of Public Health and Environment.*

**Deaths and age-specific death rates from selected causes: Mesa county residents, 2005**

Cause of Death	<1		1-14		15-24		25-44		45-64		65+	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
All Causes	6	3.3	9	0.4	16	0.8	45	1.4	204	6.2	988	51.2
Cardiovascular Disease	0	0.0	0	0.0	*	*	4	0.1	50	1.5	338	17.5
Heart Disease	0	0.0	0	0.0	*	*	*	*	42	1.3	233	12.1
Cerebrovascular Disease	0	0.0	0	0.0	0	0.0	*	*	4	0.1	75	3.9
Atherosclerosis	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	13	0.7
Malignant Neoplasms	0	0.0	0	0.0	0	0.0	6	0.2	67	2.0	215	11.1
Lung Cancer	0	0.0	0	0.0	0	0.0	0	0.0	19	0.6	70	3.6
Breast Cancer	0	0.0	0	0.0	0	0.0	*	*	6	0.2	15	0.8
Chronic Lower Respiratory Diseases	0	0.0	0	0.0	0	0.0	0	0.0	9	0.3	86	4.5
Unintentional Injuries	*	*	3	0.1	11	0.5	12	0.4	17	0.5	24	1.2
Motor Vehicle	0	0.0	*	*	9	0.4	7	0.2	7	0.2	4	0.2
Other Unintentional Injuries	*	*	*	*	*	*	5	0.2	10	0.3	20	1.0
Pneumonia and Influenza	0	0.0	0	0.0	0	0.0	0	0.0	*	*	32	1.7
Suicide	0	0.0	*	*	*	*	8	0.2	10	0.3	6	0.3
Diabetes Mellitus	0	0.0	0	0.0	0	0.0	*	*	4	0.1	17	0.9
HIV Infection	0	0.0	0	0.0	0	0.0	*	*	*	*	0	0.0
Chronic Liver Disease and Cirrhosis	0	0.0	0	0.0	0	0.0	0	0.0	6	0.2	5	0.3
Alzheimer's Disease	0	0.0	0	0.0	0	0.0	0	0.0	*	*	50	2.6
Nephritis, Nephrosis, Nephrotic Syndrome	0	0.0	0	0.0	0	0.0	0	0.0	*	*	9	0.5
Homicide and Legal Intervention	0	0.0	0	0.0	*	*	*	*	0	0.0	0	0.0
Septicemia	0	0.0	0	0.0	0	0.0	0	0.0	*	*	9	0.5
Congenital Anomalies	0	0.0	*	*	0	0.0	0	0.0	0	0.0	*	*
Perinatal Period Conditions	3	1.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
All Other	*	*	4	0.2	*	*	11	0.3	35	1.1	196	10.2
Injury by Firearm	0	0.0	*	*	*	*	6	0.2	5	0.2	5	0.3

(Continued)

*\* indicates one or two events in the category.*

*Infant (<1 year) mortality rates are per 1,000 live births.*

*Other rates are deaths per 1,000 population of the age group.*

*Source: Health Statistics Section, Colorado Department of Public Health and Environment.*

**Deaths and age-specific death rates from selected causes: Mesa county residents, 2005**

Cause of Death	<1		1-14		15-24		25-44		45-64		65+	
	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate	N	Rate
<b>Drug-Induced Deaths</b>	0	0.0	0	0.0	*	*	*	*	10	0.3	*	*
<b>Alcohol-Induced Deaths</b>	0	0.0	0	0.0	0	0.0	*	*	10	0.3	3	0.2
<b>Work-Related Injury</b>	0	0.0	0	0.0	0	0.0	*	*	*	*	*	*

*\* indicates one or two events in the category.*

*Infant (<1 year) mortality rates are per 1,000 live births.*

*Other rates are deaths per 1,000 population of the age group.*

*Source: 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:  
Mesa county residents, 2005**

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
All Causes	1,268	972.4	842.4	797.6	887.2
Cardiovascular Disease	393	301.4	256.7	231.8	281.7
Heart Disease	277	212.4	180.6	159.6	201.6
Cerebrovascular Disease	80	61.4	52.1	40.7	63.5
Atherosclerosis	13	10.0	8.5	3.9	13.1
Malignant Neoplasms	288	220.9	189.9	168.0	211.8
Lung Cancer	89	68.3	58.3	46.2	70.4
Breast Cancer	22	16.9	14.8	8.6	20.9
Chronic Lower Respiratory Diseases	95	72.9	61.7	49.3	74.1
Unintentional Injuries	69	52.9	49.9	38.0	61.8
Motor Vehicle	28	21.5	20.7	13.0	28.5
Other Unintentional Injuries	39	29.9	27.8	19.0	36.6
Pneumonia and Influenza	33	25.3	21.4	14.1	28.7
Suicide	27	20.7	20.4	12.6	28.2
Diabetes Mellitus	22	16.9	14.7	8.5	20.9
HIV Infection	3	2.3	2.6	0.6	6.1
Chronic Liver Disease and Cirrhosis	11	8.4	7.4	3.4	12.8
Alzheimer's Disease	51	39.1	33.0	24.0	42.1
Nephritis, Nephrosis, Nephrotic Syndrome	11	8.4	7.1	3.3	12.4
Homicide and Legal Intervention	*	*	*	*	*
Septicemia	10	7.7	6.4	2.8	11.5
Congenital Anomalies	*	*	*	*	*
Perinatal Period Conditions	3	2.3	2.3	0.4	5.7
All Other	248	190.2	165.8	145.3	186.3

(Continued)

*\* indicates one or two 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.*

*Source: 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:  
Mesa county residents, 2005**

Cause of Death	N	Rate	Age-Adjusted Rate	Lower Limit	Upper Limit
Injury by Firearm	19	14.6	14.3	7.8	20.9
Drug-Induced Deaths	16	12.3	11.3	5.7	17.0
Alcohol-Induced Deaths	14	10.7	9.8	4.6	15.0
Work-Related Injury (Y/N Check Death Certificate)	4	3.1	2.9	0.5	7.1

*\* indicates one or two 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.*

*Source: Health Statistics Section, Colorado Department of Public Health and Environment.*