

**Table 1: Selected birth characteristics: Colorado residents, 2024**

Category	Level	Number	Percent
Live Births	Total	64,249	100.0
Age of Mother	10-17	552	0.9
Age of Mother	18-19	1,524	2.4
Age of Mother	20-29	25,969	40.4
Age of Mother	30+	36,199	56.3
Birth Weight	Low Weight Births (<2,500 Grams)	6,127	9.6
Birth Weight	Very Low Weight Births (<1,500 Grams)	729	1.1
Prenatal Care	Late Prenatal Care (2nd or 3rd Trimester) or No Prenatal Care	11,833	19.0
Prenatal Care	No Prenatal Care	1,302	2.1
Preterm Births	Yes (Gestational Age <37 Weeks)	6,390	10.0
Education of Mother	<High School Diploma/GED	6,396	10.1
Marital Status	Births to Unmarried Women	15,321	23.9
Smoking During Pregnancy	Yes	1,392	2.2

Education of Mother, Births to Unmarried Women, and Smoking During Pregnancy are among items collected starting in 2007, using the revised birth certificate, that are not directly comparable to data collected before 2007.

. indicates 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

Source: Vital Statistics Program, Colorado Department of Public Health and Environment.

**Table 2: Selected birth characteristics by age group of mother: Colorado residents, 2024**

Category	Level	Metric	All Ages	10-17	18-19	20-29	30+
Live Births	Total	Number	64249	552	1524	25970	36229
Live Births	Total	Percent	100	100	100	100	100
Race/Ethnicity of Mother	White Alone, Non-Hispanic	Number	34032	90	348	11056	22534
Race/Ethnicity of Mother	White Alone, Non-Hispanic	Percent	54.3	17	23.9	43.7	63.7
Race/Ethnicity of Mother	Black/African American Alone, Non-Hispanic	Number	2881	26	76	1247	1532
Race/Ethnicity of Mother	Black/African American Alone, Non-Hispanic	Percent	4.6	4.9	5.2	4.9	4.3
Race/Ethnicity of Mother	Asian Alone, Non-Hispanic	Number	2753	5	9	684	2055
Race/Ethnicity of Mother	Asian Alone, Non-Hispanic	Percent	4.4	0.9	0.6	2.7	5.8
Race/Ethnicity of Mother	Native Hawaiian/Other Pacific Islander Alone, Non-Hispanic	Number	259	0	10	161	88
Race/Ethnicity of Mother	Native Hawaiian/Other Pacific Islander Alone, Non-Hispanic	Percent	0.4		0.7	0.6	0.2
Race/Ethnicity of Mother	American Indian/Native Alaskan Alone, Non-Hispanic	Number	290	5	8	132	145
Race/Ethnicity of Mother	American Indian/Native Alaskan Alone, Non-Hispanic	Percent	0.5	0.9	0.5	0.5	0.4
Race/Ethnicity of Mother	Two or more races, Non-Hispanic	Number	1677	25	43	736	873
Race/Ethnicity of Mother	Two or more races, Non-Hispanic	Percent	2.7	4.7	3	2.9	2.5
Race/Ethnicity of Mother	Hispanic, All race	Number	20727	379	962	11264	8122
Race/Ethnicity of Mother	Hispanic, All race	Percent	33.1	71.5	66.1	44.6	23
Race/Ethnicity of Mother	Unknown	Number	1630	22	68	690	880
Race/Ethnicity of Mother	Unknown	Percent	NA	NA	NA	NA	NA
Birth Weight	Low Weight Births (<2,500 Grams)	Number	6127	64	178	2425	3463
Birth Weight	Low Weight Births (<2,500 Grams)	Percent	9.6	11.6	11.7	9.4	9.6
Birth Weight	Very Low Weight Births (<1,500 Grams)	Number	729	5	15	291	419
Birth Weight	Very Low Weight Births (<1,500 Grams)	Percent	1.1	0.9	1	1.1	1.2
Prenatal Care	Late Prenatal Care (2nd or 3rd Trimester) or No Prenatal Care	Number	11833	244	551	5609	5450
Prenatal Care	Late Prenatal Care (2nd or 3rd Trimester) or No Prenatal Care	Percent	19	46	37.7	22.3	15.5
Prenatal Care	No Prenatal Care	Number	1302	36	55	637	583
Prenatal Care	No Prenatal Care	Percent	2.1	6.8	3.8	2.5	1.7
Preterm Births	Yes (Gestational Age <37 Weeks)	Number	6390	59	158	2424	3756
Preterm Births	Yes (Gestational Age <37 Weeks)	Percent	10	10.7	10.4	9.3	10.4
Education of Mother	<High School Diploma/GED	Number	6396	472	617	3201	2106
Education of Mother	<High School Diploma/GED	Percent	10.1	86.4	41.3	12.5	5.9
Marital Status	Births to Unmarried Women	Number	15321	518	1121	8822	4860
Marital Status	Births to Unmarried Women	Percent	23.8	93.8	73.6	34	13.4
Smoking During Pregnancy	Yes	Number	1392	8	30	625	736
Smoking During Pregnancy	Yes	Percent	2.2	1.5	2	2.4	2

Education of Mother, Births to Unmarried Women, and Smoking During Pregnancy are among items collected starting in 2007, using the revised birth certificate, that are not directly comparable to data collected before 2007.

. indicates 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.

NA indicates categories for which percentages are not computed.

Source: Vital Statistics Program, Colorado Department of Public Health and Environment.

**Table 3: Selected Birth Characteristics by race/ethnicity of mother: Colorado residents, 2024**

Category	Level	Metric	White Alone, Non-Hispanic	Black or African American Alone, Non-Hispanic	Asian Alone, Non-Hispanic	Native Hawaiian or Other Pacific Islander Alone, Non-Hispanic	American Indian or Native Alaskan Alone, Non-Hispanic	Two or more races, Non-Hispanic	Hispanic, All races	Unknown
Live Births	Total	Number	34032	2881	2753	259	290	1677	20727	1630
Live Births	Total	Percent	100	100	100	100	100	100	100	100
Age of Mother	10-17	Number	90	26	5	0	5	25	379	22
Age of Mother	10-17	Percent	0.3	0.9	0.2		1.7	1.5	1.8	1.3
Age of Mother	18-19	Number	348	76	9	10	8	43	962	68
Age of Mother	18-19	Percent	1	2.6	0.3	3.9	2.8	2.6	4.6	4.2
Age of Mother	20-29	Number	11056	1247	684	161	132	736	11264	689
Age of Mother	20-29	Percent	32.5	43.3	24.8	62.2	45.5	43.9	54.3	42.3
Age of Mother	30+	Number	22534	1532	2055	88	145	873	8122	850
Age of Mother	30+	Percent	66.2	53.2	74.6	34	50	52.1	39.2	52.1
Birth Weight	Low Weight Births (<2,500 Grams)	Number	2857	484	343	32	23	206	2014	168
Birth Weight	Low Weight Births (<2,500 Grams)	Percent	8.4	16.9	12.5	12.4	8	12.4	9.7	10.3
Birth Weight	Very Low Weight Births (<1,500 Grams)	Number	305	75	32	4	5	25	243	40
Birth Weight	Very Low Weight Births (<1,500 Grams)	Percent	0.9	2.6	1.2	1.5	1.7	1.5	1.2	2.5
Prenatal Care	Late Prenatal Care (2nd or 3rd Trimester) or No Prenatal Care	Number	4569	798	447	138	86	292	5017	486
Prenatal Care	Late Prenatal Care (2nd or 3rd Trimester) or No Prenatal Care	Percent	13.8	28.5	16.6	55.2	30.8	18	25	31.6
Prenatal Care	No Prenatal Care	Number	445	75	47	28	12	25	572	98
Prenatal Care	No Prenatal Care	Percent	1.3	2.7	1.8	11.2	4.3	1.5	2.9	6.4
Preterm Births	Yes (Gestational Age <37 Weeks)	Number	3075	418	301	31	29	213	2146	177
Preterm Births	Yes (Gestational Age <37 Weeks)	Percent	9	14.5	10.9	12	10.1	12.7	10.4	10.9
Education of Mother	<High School Diploma/GED	Number	1138	335	183	58	49	107	4097	429
Education of Mother	<High School Diploma/GED	Percent	3.4	11.8	6.7	22.5	16.9	6.4	20	30.8
Marital Status	Births to Unmarried Women	Number	4779	1205	241	122	128	502	7866	478
Marital Status	Births to Unmarried Women	Percent	14	41.8	8.8	47.1	44.1	29.9	38	29.3
Smoking During Pregnancy	Yes	Number	788	76	17	6	7	51	392	55
Smoking During Pregnancy	Yes	Percent	2.3	2.6	0.6	2.3	2.4	3	1.9	3.4

Education of Mother, Births to Unmarried Women, and Smoking During Pregnancy are among items collected starting in 2007, using the revised birth certificate, that are not directly comparable to data collected before 2007.

. Indicates 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.

Source: Vital Statistics Program, Colorado Department of Public Health and Environment.

**Table 4: Selected birth characteristics by area-based poverty status of mother's residence: Colorado residents, 2024**

Category	Level	Metric	<10%	10-19.9%	20-29.9%	30%+	Unknown
Live Births	Total	Number	39033	17873	5351	817	1175
Live Births	Total	Percent	100	100	100	100	100
Race/Ethnicity of Mother	White Alone, Non-Hispanic	Number	23534	8069	1622	250	557
Race/Ethnicity of Mother	White Alone, Non-Hispanic	Percent	61.5	46.5	31.6	32.4	49.9
Race/Ethnicity of Mother	Black/African American Alone, Non-Hispanic	Number	1359	955	471	35	61
Race/Ethnicity of Mother	Black/African American Alone, Non-Hispanic	Percent	3.6	5.5	9.2	4.5	5.5
Race/Ethnicity of Mother	Asian Alone, Non-Hispanic	Number	1978	568	146	33	28
Race/Ethnicity of Mother	Asian Alone, Non-Hispanic	Percent	5.2	3.3	2.8	4.3	2.5
Race/Ethnicity of Mother	Native Hawaiian/Other Pacific Islander Alone, Non-Hispanic	Number	117	72	66	3	1
Race/Ethnicity of Mother	Native Hawaiian/Other Pacific Islander Alone, Non-Hispanic	Percent	0.3	0.4	1.3	0.4	0.1
Race/Ethnicity of Mother	American Indian/Native Alaskan Alone, Non-Hispanic	Number	121	111	24	15	19
Race/Ethnicity of Mother	American Indian/Native Alaskan Alone, Non-Hispanic	Percent	0.3	0.6	0.5	1.9	1.7
Race/Ethnicity of Mother	Two or more races, Non-Hispanic	Number	1034	483	119	9	32
Race/Ethnicity of Mother	Two or more races, Non-Hispanic	Percent	2.7	2.8	2.3	1.2	2.9
Race/Ethnicity of Mother	Hispanic, All race	Number	10103	7092	2687	427	418
Race/Ethnicity of Mother	Hispanic, All race	Percent	26.4	40.9	52.3	55.3	37.5
Race/Ethnicity of Mother	Unknown	Number	787	523	216	45	59
Race/Ethnicity of Mother	Unknown	Percent	2.1	3	4.2	5.8	5.3
Birth Weight	Low Weight Births (<2,500 Grams)	Number	3631	1744	548	89	115
Birth Weight	Low Weight Births (<2,500 Grams)	Percent	9.3	9.8	10.3	10.9	9.8
Birth Weight	Very Low Weight Births (<1,500 Grams)	Number	423	209	65	12	20
Birth Weight	Very Low Weight Births (<1,500 Grams)	Percent	1.1	1.2	1.2	1.5	1.7
Prenatal Care	Late Prenatal Care (2nd or 3rd Trimester) or No Prenatal Care	Number	6079	3775	1436	224	319
Prenatal Care	Late Prenatal Care (2nd or 3rd Trimester) or No Prenatal Care	Percent	16.1	21.8	27.5	29.4	28.7
Prenatal Care	No Prenatal Care	Number	557	417	214	40	74
Prenatal Care	No Prenatal Care	Percent	1.5	2.4	4.1	5.2	6.7
Preterm Births	Yes (Gestational Age <37 Weeks)	Number	3774	1824	569	97	126
Preterm Births	Yes (Gestational Age <37 Weeks)	Percent	9.7	10.2	10.6	11.9	10.8
Education of Mother	<High School Diploma/GED	Number	2492	2418	1169	175	142
Education of Mother	<High School Diploma/GED	Percent	6.4	13.7	22.1	21.8	12.6
Marital Status	Births to Unmarried Women	Number	7298	5215	2098	322	388
Marital Status	Births to Unmarried Women	Percent	18.7	29.2	39.2	39.4	33
Smoking During Pregnancy	Yes	Number	596	504	192	52	48
Smoking During Pregnancy	Yes	Percent	1.5	2.8	3.6	6.4	4.1

Area-based poverty status represents the percentage of population in the census tract of maternal residence living at or below the federal poverty level, based on the 2022 5-Year American Community Survey. Census tracts of maternal residence were determined by linking the maternal residence address at the time of infant birth to its respective census tract as defined by the 2020 U.S. Census-designated boundaries. Education of Mother, Births to Unmarried Women, and Smoking During Pregnancy are among items collected starting in 2007, using the revised birth certificate, that are not directly comparable to data collected before 2007. . indicates fewer than three events in the category. Percentages are of total births, excluding cases with specific characteristics unknown. NA indicates categories for which percentages are not computed. Source: Vital Statistics Program, Colorado Department of Public Health and Environment.

**Table 5: Live births and fertility rates with 95% confidence limits by age group of mother: Colorado residents, 2024**

Category	Level	Births	Population	Fertility Rate	Lower Limit	Upper Limit
All Ages	15-44	64,249	1,238,941	51.9	51.5	52.2
Teen Age Groups	13-14	20	71,213	0.3	0.2	0.4
Teen Age Groups	15-17	532	111,028	4.8	4.4	5.2
Teen Age Groups	18-19	1,524	79,683	19.1	18.2	20.1
Teen Age Groups	10-17	552	286,299	1.9	1.8	2.1
Teen Age Groups	10-19	2,076	365,982	5.7	5.4	5.9
All Age Groups	10-14	20	175,271	0.1	0.1	0.2
All Age Groups	15-19	2,056	190,711	10.8	10.3	11.2
All Age Groups	20-24	9,488	189,306	50.1	49.1	51.1
All Age Groups	25-29	16,481	210,100	78.4	77.3	79.6
All Age Groups	30-34	20,903	230,066	90.9	89.7	92.0
All Age Groups	35-39	12,483	214,872	58.1	57.1	59.1
All Age Groups	40-49	2,796	383,459	7.3	7.0	7.6

. indicates 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.

Lower and upper limits represent the 95% confidence interval of the fertility rate.

Population data for 'all ages' are females ages 15-44.

Source: Vital Statistics Program, Colorado Department of Public Health and Environment.

**Table 6: Vital statistics summary: Colorado residents, 2013, 2019-2024**

Category	Level	Metric	2014	2020	2021	2022	2023	2024	2020-2024 Annual Average
Total Population	Total Population	Number	5352245	5784584	5811928	5848498	5898797	5955106	5859783
Total Births	Total Births	Number	65817	61496	62928	62356	61461	64249	62498
Total Births	Birth Rate	Birth Rate	12.3	10.6	10.8	10.7	10.4	10.8	10.7
Total Births	General Fertility Rate	General Fertility Rate	60.3	51.7	52.5	51.4	50.2	51.9	51.5
Age of Mother	10-17	Number	903	574	556	495	557	552	547
Age of Mother	10-17	Percent	1.4	0.9	0.9	0.8	0.9	0.9	0.9
Age of Mother	10-17	Teen Fertility Rate	3.3	2	1.9	1.7	1.9	1.9	1.9
Birth weight	Low Birth Weight (<2,500 grams)	Number	5779	5679	5956	6158	5981	6127	5980
Birth weight	Low Birth Weight (<2,500 grams)	Percent	8.8	9.2	9.5	9.9	9.7	9.5	9.6
Prenatal Care	Late Prenatal Care (2nd or 3rd Trimester) or No Prenatal Care	Number	12488	10865	9869	10655	11932	11833	11031
Prenatal Care	Late Prenatal Care (2nd or 3rd Trimester) or No Prenatal Care	Percent	19.7	18.3	16.2	17.6	20.3	19	18.3
Marital Status	Births to Unmarried Women	Number	14957	14374	14422	14546	14815	15321	14696
Marital Status	Births to Unmarried Women	Percent	22.7	23.4	22.9	23.3	24.1	23.8	23.5
Mothers Education	<12 years	Number	7939	6313	5943	6032	6202	6396	6177
Mothers Education	<12 years	Percent	12.2	10.4	9.5	9.8	10.2	10.1	10
Infant Deaths	Infant Deaths	Number	315	294	317	278	278	296	293
Infant Deaths	Infant Deaths	Rate	4.8	4.8	5	4.5	4.5	4.6	4.7
Infant Deaths	Neonatal Deaths (<28 days of life)	Number	238	200	217	186	193	208	201
Infant Deaths	Neonatal Deaths (<28 days of life)	Rate	3.6	3.3	3.4	3	3.1	3.2	3.2
Total Deaths	Total Deaths	Number	35194	46846	48284	46751	44862	44527	46254
Total Deaths	Total Deaths	Age-adjusted Rate	664.2	763.1	772.7	732	683.6	656.3	719.8
Cause of Death	Cardiovascular Disease	Number	9204	10999	10956	11225	11042	10647	10974
Cause of Death	Cardiovascular Disease	Age-adjusted Rate	175.1	179.3	176	175.6	167.6	155.8	170.5
Cause of Death	Heart Disease	Number	6779	7994	8069	8371	8071	7857	8072
Cause of Death	Heart Disease	Age-adjusted Rate	128.2	129.5	129	130.2	121.9	114.7	124.8
Cause of Death	Cerebrovascular Disease	Number	1692	2188	2044	2093	2211	2100	2127
Cause of Death	Cerebrovascular Disease	Age-adjusted Rate	32.9	36.5	33.7	33.5	34.3	31.2	33.8
Cause of Death	Malignant Neoplasms	Number	7289	8241	8065	8321	8411	8501	8308
Cause of Death	Malignant Neoplasms	Age-adjusted Rate	134.3	128.4	123.1	123.6	121.2	119.6	123.1
Cause of Death	Lung Cancer	Number	1564	1474	1320	1422	1380	1323	1384
Cause of Death	Lung Cancer	Age-adjusted Rate	28.8	22.6	19.9	20.8	19.6	18.1	20.1
Cause of Death	Breast Cancer	Number	553	662	662	640	684	660	662
Cause of Death	Breast Cancer	Age-adjusted Rate	10	10.4	10.1	9.7	10	9.5	9.9
Cause of Death	Total Unintentional Injuries	Number	2413	3628	4197	4244	4150	3796	4003
Cause of Death	Total Unintentional Injuries	Age-adjusted Rate	45.2	61	70.1	69.5	66.8	59.9	65.4
Cause of Death	Motor Vehicle	Number	486	672	747	835	793	760	761
Cause of Death	Motor Vehicle	Age-adjusted Rate	9	11.3	12.4	13.8	12.9	12.3	12.5
Cause of Death	Other Unintentional Injuries	Number	1927	2956	3450	3409	3357	3036	3242
Cause of Death	Other Unintentional Injuries	Age-adjusted Rate	36.2	49.7	57.7	55.7	54	47.7	52.9
Cause of Death	Chronic Lower Respiratory Disease	Number	2419	2488	2302	2461	2407	2368	2405
Cause of Death	Chronic Lower Respiratory Disease	Age-adjusted Rate	46.7	39.8	36	37.6	35.2	33.3	36.3
Cause of Death	COVID-19	Number		4303	5298	2261	626	374	2572
Cause of Death	COVID-19	Age-adjusted Rate		70.4	82	34.7	9.6	5.5	39.3
Cause of Death	Suicide	Number	1058	1294	1370	1287	1290	1306	1309
Cause of Death	Suicide	Age-adjusted Rate	19.4	21.6	22.6	21.1	20.8	20.8	21.4
Cause of Death	Homicide	Number	181	364	397	438	391	329	384
Cause of Death	Homicide	Age-adjusted Rate	3.4	6.4	6.9	7.6	6.6	5.6	6.6
Cause of Death	Work-Related Injury (Y/N Check Death Certificate)	Number	76	76	95	83	83	80	83
Cause of Death	Work-Related Injury (Y/N Check Death Certificate)	Age-adjusted Rate	1.4	1.3	1.5	1.3	1.3	1.2	1.3

. indicates fewer than three 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: Vital Statistics Program, Colorado Department of Public Health and Environment.

**Table 7: Crude and age-adjusted death rates with 95% confidence limits from selected causes: Colorado residents, 2024**

Category	Cause of Death	Deaths	Crude Rate	Age-adjusted Rate	Lower Limit	Upper Limit
All Causes	All Causes	44,448	746.4	656.3	650.3	662.3
Chronic Disease	All Cardiovascular Diseases	10,647	178.8	155.8	152.9	158.8
Chronic Disease	Heart Disease	7,857	131.9	114.7	112.2	117.2
Chronic Disease	Cerebrovascular Disease	2,100	35.3	31.2	29.8	32.5
Chronic Disease	Atherosclerosis	35	0.6	0.5	0.3	0.7
Chronic Disease	All Malignant Neoplasms	8,501	142.8	119.6	117.0	122.1
Chronic Disease	Lung Cancer	1,323	22.2	18.1	17.1	19.0
Chronic Disease	Breast Cancer	660	11.1	9.5	8.7	10.2
Chronic Disease	Chronic Lower Respiratory Diseases	2,368	39.8	33.3	31.9	34.6
Chronic Disease	Diabetes Mellitus	1,188	19.9	16.9	15.9	17.9
Chronic Disease	Chronic Liver Disease and Cirrhosis	1,141	19.2	16.9	15.9	17.9
Chronic Disease	Alzheimer's Disease	1,846	31.0	28.1	26.8	29.3
Chronic Disease	Nephritis, Nephrosis, Nephrotic Syndrome	567	9.5	8.2	7.5	8.9
Injury	All Unintentional Injuries	3,796	63.7	59.9	58.0	61.9
Injury	Motor Vehicle	760	12.8	12.3	11.4	13.1
Injury	Other Unintentional Injuries	3,004	50.4	47.2	45.4	48.9
Injury	Suicide	1,306	21.9	20.8	19.7	22.0
Injury	Homicide and Legal Intervention	329	5.5	5.6	5.0	6.2
Injury	Injury by Firearm	958	16.1	15.4	14.4	16.4
Injury	Work-Related Injury (Y/N Check Death Certificate)	80	1.3	1.2	1.0	1.5
Infectious Disease	Pneumonia and Influenza	376	6.3	5.6	5.0	6.2
Infectious Disease	COVID-19	374	6.3	5.5	4.9	6.0
Infectious Disease	HIV Infection	51	0.9	0.8	0.5	1.0
Infectious Disease	Septicemia	441	7.4	6.3	5.7	6.9
Congenital Anomalies	All Congenital Anomalies	152	2.6	2.8	2.3	3.2
Perinatal Period Conditions	All Perinatal Conditions	152	2.6	3.3	2.8	3.9
Other	All Other Causes	11,587	194.6	172.4	169.3	175.6
Substance Use	Drug-Induced Deaths	1,661	27.9	26.8	25.5	28.1
Substance Use	Alcohol-Induced Deaths	1,419	23.8	21.6	20.4	22.7

. indicates 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.

Lower and upper limits represent the 95% confidence interval of the age-adjusted rate.

Source: Vital Statistics Program, Colorado Department of Public Health and Environment.

**Table 8: Age-specific death rates from selected causes: Colorado residents, 2024**

Category	Cause of Death	Metric	<1	1-14	15-24	25-44	45-64	65+
All Causes	All Causes	Number	296	160	597	3040	7434	32921
All Causes	All Causes	Rate	4.6	0.2	0.8	1.7	5.3	33.2
Chronic Disease	All Cardiovascular Diseases	Number	4	7	13	235	1414	8974
Chronic Disease	All Cardiovascular Diseases	Rate	0.1	0	0	0.1	1	9
Chronic Disease	Heart Disease	Number	.	4	8	172	1122	6549
Chronic Disease	Heart Disease	Rate	.	0	0	0.1	0.8	6.6
Chronic Disease	Cerebrovascular Disease	Number	.	.	4	42	176	1874
Chronic Disease	Cerebrovascular Disease	Rate	.	.	0	0	0.1	1.9
Chronic Disease	Atherosclerosis	Number	.	.	.	.	.	34
Chronic Disease	Atherosclerosis	Rate	.	.	.	.	.	0
Chronic Disease	All Malignant Neoplasms	Number	.	17	21	227	1682	6553
Chronic Disease	All Malignant Neoplasms	Rate	.	0	0	0.1	1.2	6.6
Chronic Disease	Lung Cancer	Number	.	.	.	6	216	1101
Chronic Disease	Lung Cancer	Rate	.	.	.	0	0.2	1.1
Chronic Disease	Breast Cancer	Number	.	.	.	31	168	461
Chronic Disease	Breast Cancer	Rate	.	.	.	0	0.1	0.5
Chronic Disease	Chronic Lower Respiratory Diseases	Number	.	.	.	18	283	2066
Chronic Disease	Chronic Lower Respiratory Diseases	Rate	.	.	.	0	0.2	2.1
Chronic Disease	Diabetes Mellitus	Number	.	.	10	53	303	821
Chronic Disease	Diabetes Mellitus	Rate	.	.	0	0	0.2	0.8
Chronic Disease	Chronic Liver Disease and Cirrhosis	Number	.	.	5	228	525	383
Chronic Disease	Chronic Liver Disease and Cirrhosis	Rate	.	.	0	0.1	0.4	0.4
Chronic Disease	Alzheimer's Disease	Number	.	.	.	.	20	1826
Chronic Disease	Alzheimer's Disease	Rate	.	.	.	.	0	1.8
Chronic Disease	Nephritis, Nephrosis, Nephrotic Syndrome	Number	.	.	.	15	91	460
Chronic Disease	Nephritis, Nephrosis, Nephrotic Syndrome	Rate	.	.	.	0	0.1	0.5
Injury	All Unintentional Injuries	Number	24	46	238	1065	1017	1406
Injury	All Unintentional Injuries	Rate	0.4	0	0.3	0.6	0.7	1.4
Injury	Motor Vehicle	Number	.	25	133	263	190	148
Injury	Motor Vehicle	Rate	.	0	0.2	0.1	0.1	0.1
Injury	Other Unintentional Injuries	Number	23	21	105	802	827	1258
Injury	Other Unintentional Injuries	Rate	0.4	0	0.1	0.5	0.6	1.3
Injury	Suicide	Number	.	11	167	479	404	245
Injury	Suicide	Rate	.	0	0.2	0.3	0.3	0.2
Injury	Homicide and Legal Intervention	Number	5	16	68	151	70	19
Injury	Homicide and Legal Intervention	Rate	0.1	0	0.1	0.1	0.1	0
Injury	Injury by Firearm	Number	.	16	152	365	253	172
Injury	Injury by Firearm	Rate	.	0	0.2	0.2	0.2	0.2
Injury	Work-Related Injury (Y/N Check Death Certificate)	Number	.	.	5	30	29	16
Injury	Work-Related Injury (Y/N Check Death Certificate)	Rate	.	.	0	0	0	0
Infectious Disease	Pneumonia and Influenza	Number	3	3	3	16	66	285
Infectious Disease	Pneumonia and Influenza	Rate	0	0	0	0	0	0.3
Infectious Disease	HIV Infection	Number	.	.	.	11	26	14
Infectious Disease	HIV Infection	Rate	.	.	.	0	0	0
Infectious Disease	Septicemia	Number	.	4	4	12	84	335
Infectious Disease	Septicemia	Rate	.	0	0	0	0.1	0.3

Infectious Disease	COVID-19	Number	.	.	.	6	37	328
Infectious Disease	COVID-19	Rate	.	.	.	0	0	0.3
Congenital Anomalies	All Congenital Anomalies	Number	64	9	6	15	26	32
Congenital Anomalies	All Congenital Anomalies	Rate	1	0	0	0	0	0
Perinatal Period Conditions	All Perinatal Conditions	Number	151	.	.	.	.	.
Perinatal Period Conditions	All Perinatal Conditions	Rate	2.4	.	.	.	.	.
Other	All Other Causes	Number	42	45	60	515	1423	9502
Other	All Other Causes	Rate	0.7	0	0.1	0.3	1	9.6
Substance Use	Drug-Induced Deaths	Number	3	4	92	737	657	168
Substance Use	Drug-Induced Deaths	Rate	0	0	0.1	0.4	0.5	0.2
Substance Use	Alcohol-Induced Deaths	Number	.	.	9	374	704	332
Substance Use	Alcohol-Induced Deaths	Rate	.	.	0	0.2	0.5	0.3

. indicates fewer than three 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: Vital Statistics Program, Colorado Department of Public Health and Environment.

**Table 9: Deaths from selected causes by race/ethnicity: Colorado residents, 2024**

Category	Cause of Death	Metric	Total	White Alone, Non-Hispanic	Black or African American Alone, Non-Hispanic	Asian Alone, Non-Hispanic	Native Hawaiian or Other Pacific Islander Alone, Non-Hispanic	American Indian or Native Alaskan Alone, Non-Hispanic	Two or more races, Non-Hispanic	Hispanic, All races	Unknown
All Causes	All Causes	Number	44527	33983	1809	699	51	276	353	6108	1248
All Causes	All Causes	Percent	100	100	100	100	100	100	100	100	100
Chronic Disease	All Cardiovascular Diseases	Number	10647	8446	436	166	18	58	72	1179	272
Chronic Disease	All Cardiovascular Diseases	Percent	23.9	24.9	24.1	23.7	35.3	21	20.4	19.3	21.8
Chronic Disease	Heart Disease	Number	7857	6279	311	115	11	42	52	824	223
Chronic Disease	Heart Disease	Percent	17.6	18.5	17.2	16.5	21.6	15.2	14.7	13.5	17.9
Chronic Disease	Cerebrovascular Disease	Number	2100	1658	83	41	4	14	10	252	38
Chronic Disease	Cerebrovascular Disease	Percent	4.7	4.9	4.6	5.9	7.8	5.1	2.8	4.1	3
Chronic Disease	Atherosclerosis	Number	35	28						5	
Chronic Disease	Atherosclerosis	Percent	0.1	0.1						0.1	
Chronic Disease	All Malignant Neoplasms	Number	8501	6703	321	159	10	31	58	1056	163
Chronic Disease	All Malignant Neoplasms	Percent	19.1	19.7	17.7	22.7	19.6	11.2	16.4	17.3	13.1
Chronic Disease	Lung Cancer	Number	1323	1076	46	30		6	9	125	29
Chronic Disease	Lung Cancer	Percent	3	3.2	2.5	4.3		2.2	2.5	2	2.3
Chronic Disease	Breast Cancer	Number	660	527	24	11			7	79	11
Chronic Disease	Breast Cancer	Percent	1.5	1.6	1.3	1.6			2	1.3	0.9
Chronic Disease	Chronic Lower Respiratory Diseases	Number	2368	2024	74	14		10	12	191	41
Chronic Disease	Chronic Lower Respiratory Diseases	Percent	5.3	6	4.1	2		3.6	3.4	3.1	3.3
Chronic Disease	Diabetes Mellitus	Number	1188	750	90	28	3	15	16	255	31
Chronic Disease	Diabetes Mellitus	Percent	2.7	2.2	5	4	5.9	5.4	4.5	4.2	2.5
Chronic Disease	Chronic Liver Disease and Cirrhosis	Number	1141	689	39	8		33	16	332	24
Chronic Disease	Chronic Liver Disease and Cirrhosis	Percent	2.6	2	2.2	1.1		12	4.5	5.4	1.9
Chronic Disease	Alzheimer's Disease	Number	1846	1577	46	35		3	6	150	29
Chronic Disease	Alzheimer's Disease	Percent	4.1	4.6	2.5	5		1.1	1.7	2.5	2.3
Chronic Disease	Nephritis, Nephrosis, Nephrotic Syndrome	Number	567	394	28	12		3	6	104	20
Chronic Disease	Nephritis, Nephrosis, Nephrotic Syndrome	Percent	1.3	1.2	1.5	1.7		1.1	1.7	1.7	1.6
Injury	All Unintentional Injuries	Number	3796	2420	222	54	5	35	40	844	176
Injury	All Unintentional Injuries	Percent	8.5	7.1	12.3	7.7	9.8	12.7	11.3	13.8	14.1
Injury	Motor Vehicle	Number	760	390	41	17			17	238	54
Injury	Motor Vehicle	Percent	1.7	1.1	2.3	2.4			4.8	3.9	4.3
Injury	Other Unintentional Injuries	Number	3036	2030	181	37	4	33	23	606	122
Injury	Other Unintentional Injuries	Percent	6.8	6	10	5.3	7.8	12	6.5	9.9	9.8
Injury	Suicide	Number	1306	968	43	17		7	21	209	41
Injury	Suicide	Percent	2.9	2.8	2.4	2.4		2.5	5.9	3.4	3.3
Injury	Homicide and Legal Intervention	Number	329	103	50	4			8	147	16
Injury	Homicide and Legal Intervention	Percent	0.7	0.3	2.8	0.6			2.3	2.4	1.3
Injury	Injury by Firearm	Number	958	618	68	7		5	16	213	31
Injury	Injury by Firearm	Percent	2.2	1.8	3.8	1		1.8	4.5	3.5	2.5
Injury	Work-Related Injury (Y/N Check Death Certificate)	Number	80	42	4					26	4
Injury	Work-Related Injury (Y/N Check Death Certificate)	Percent	0.2	0.1	0.2					0.4	0.3
Infectious Disease	Pneumonia and Influenza	Number	376	289	8	10		7	3	47	11
Infectious Disease	Pneumonia and Influenza	Percent	0.8	0.9	0.4	1.4		2.5	0.8	0.8	0.9
Infectious Disease	HIV Infection	Number	51	28	6					13	
Infectious Disease	HIV Infection	Percent	0.1	0.1	0.3					0.2	
Infectious Disease	Septicemia	Number	441	341	22	6		5		56	11
Infectious Disease	Septicemia	Percent	1	1	1.2	0.9		1.8		0.9	0.9
Infectious Disease	COVID-19	Number	374	297	13	9				46	6
Infectious Disease	COVID-19	Percent	0.8	0.9	0.7	1.3				0.8	0.5
Congenital Anomalies	All Congenital Anomalies	Number	152	93	9				3	38	5
Congenital Anomalies	All Congenital Anomalies	Percent	0.3	0.3	0.5				0.8	0.6	0.4
Perinatal Period Conditions	All Perinatal Conditions	Number	152	62	11	3			6	56	11
Perinatal Period Conditions	All Perinatal Conditions	Percent	0.3	0.2	0.6	0.4			1.7	0.9	0.9
Other	All Other Causes	Number	11292	8799	391	172	9	63	84	1385	389
Other	All Other Causes	Percent	25.4	25.9	21.6	24.6	17.6	22.8	23.8	22.7	31.2
Substance Use	Drug-Induced Deaths	Number	1661	976	140	14		23	16	424	67
Substance Use	Drug-Induced Deaths	Percent	3.7	2.9	7.7	2		8.3	4.5	6.9	5.4

Substance Use	Alcohol-Induced Deaths	Number	1419	931	56	8	.	39	18	331	36
Substance Use	Alcohol-Induced Deaths	Percent	3.2	2.7	3.1	1.1	.	14.1	5.1	5.4	2.9

. indicates fewer than three 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.

**Table 10: Deaths from selected causes by area-based poverty status of decedent's residence: Colorado residents, 2024**

Category	Cause of Death	Metric	<10%	10-19.9%	20-29.9%	30%+	Unknown
All Causes	All Causes	Number	25472	13123	3541	678	1713
All Causes	All Causes	Percent	100	100	100	100	100
Chronic Disease	All Cardiovascular Diseases	Number	6178	3157	852	133	327
Chronic Disease	All Cardiovascular Diseases	Percent	24.3	24.1	24.1	19.6	19.1
Chronic Disease	Heart Disease	Number	4548	2341	630	91	247
Chronic Disease	Heart Disease	Percent	17.9	17.8	17.8	13.4	14.4
Chronic Disease	Cerebrovascular Disease	Number	1256	595	159	27	63
Chronic Disease	Cerebrovascular Disease	Percent	4.9	4.5	4.5	4	3.7
Chronic Disease	Atherosclerosis	Number	20	10	2	2	1
Chronic Disease	Atherosclerosis	Percent	0.1	0.1	0.1	0.3	0.1
Chronic Disease	All Malignant Neoplasms	Number	5149	2409	613	104	226
Chronic Disease	All Malignant Neoplasms	Percent	20.2	18.4	17.3	15.3	13.2
Chronic Disease	Lung Cancer	Number	753	415	106	14	35
Chronic Disease	Lung Cancer	Percent	3	3.2	3	2.1	2
Chronic Disease	Breast Cancer	Number	407	183	47	3	20
Chronic Disease	Breast Cancer	Percent	1.6	1.4	1.3	0.4	1.2
Chronic Disease	Chronic Lower Respiratory Diseases	Number	1246	804	215	42	61
Chronic Disease	Chronic Lower Respiratory Diseases	Percent	4.9	6.1	6.1	6.2	3.6
Chronic Disease	Diabetes Mellitus	Number	595	386	134	29	44
Chronic Disease	Diabetes Mellitus	Percent	2.3	2.9	3.8	4.3	2.6
Chronic Disease	Chronic Liver Disease and Cirrhosis	Number	562	366	127	37	49
Chronic Disease	Chronic Liver Disease and Cirrhosis	Percent	2.2	2.8	3.6	5.5	2.9
Chronic Disease	Alzheimer's Disease	Number	1217	483	88	18	40
Chronic Disease	Alzheimer's Disease	Percent	4.8	3.7	2.5	2.7	2.3
Chronic Disease	Nephritis, Nephrosis, Nephrotic Syndrome	Number	289	194	54	9	21
Chronic Disease	Nephritis, Nephrosis, Nephrotic Syndrome	Percent	1.1	1.5	1.5	1.3	1.2
Injury	All Unintentional Injuries	Number	1848	1111	385	63	389
Injury	All Unintentional Injuries	Percent	7.3	8.5	10.9	9.3	22.7
Injury	Motor Vehicle	Number	388	217	80	8	67
Injury	Motor Vehicle	Percent	1.5	1.7	2.3	1.2	3.9
Injury	Other Unintentional Injuries	Number	1460	894	305	55	322
Injury	Other Unintentional Injuries	Percent	5.7	6.8	8.6	8.1	18.8
Injury	Suicide	Number	739	369	97	34	67
Injury	Suicide	Percent	2.9	2.8	2.7	5	3.9
Injury	Homicide and Legal Intervention	Number	132	110	50	7	30
Injury	Homicide and Legal Intervention	Percent	0.5	0.8	1.4	1	1.8
Injury	Injury by Firearm	Number	491	300	95	25	47
Injury	Injury by Firearm	Percent	1.9	2.3	2.7	3.7	2.7
Injury	Work-Related Injury (Y/N Check Death Certificate)	Number	38	30	7		5
Injury	Work-Related Injury (Y/N Check Death Certificate)	Percent	0.1	0.2	0.2		0.3
Infectious Disease	Pneumonia and Influenza	Number	205	116	31	8	16
Infectious Disease	Pneumonia and Influenza	Percent	0.8	0.9	0.9	1.2	0.9
Infectious Disease	HIV Infection	Number	19	21	4	3	4
Infectious Disease	HIV Infection	Percent	0.1	0.2	0.1	0.4	0.2

Infectious Disease	Septicemia	Number	227	146	40	7	21
Infectious Disease	Septicemia	Percent	0.9	1.1	1.1	1	1.2
Infectious Disease	COVID-19	Number	211	117	29	10	7
Infectious Disease	COVID-19	Percent	0.8	0.9	0.8	1.5	0.4
Congenital Anomalies	All Congenital Anomalies	Number	88	47	12	2	3
Congenital Anomalies	All Congenital Anomalies	Percent	0.3	0.4	0.3	0.3	0.2
Perinatal Period Conditions	All Perinatal Conditions	Number	85	44	12	5	6
Perinatal Period Conditions	All Perinatal Conditions	Percent	0.3	0.3	0.3	0.7	0.4
Other	All Other Causes	Number	6893	3360	827	177	409
Other	All Other Causes	Percent	27.1	25.6	23.4	26.1	23.9
Substance Use	Drug-Induced Deaths	Number	643	506	209	42	261
Substance Use	Drug-Induced Deaths	Percent	2.5	3.9	5.9	6.2	15.2
Substance Use	Alcohol-Induced Deaths	Number	722	449	146	35	67
Substance Use	Alcohol-Induced Deaths	Percent	2.8	3.4	4.1	5.2	3.9

Area-based poverty status represents the percentage of population in the census tract of maternal residence living at or below the federal poverty level, based on the 2022 5-Year American Community Survey.

Census tracts of decedent residence were determined by linking the decedent residence address at the time of death to its respective census tract as defined by the 2020 U.S. Census-designated boundaries.

. indicates fewer than three events in the category.

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

Source: Vital Statistics Program, Colorado Department of Public Health and Environment.

**Table 11: Age-specific death rates: Colorado residents, 2024**

Age Group	Deaths	Population	Age-Specific Death Rate
All Ages	44,527	5,955,106	7.5
Infant	296	64,249	4.6
Neonatal	208	64,249	3.2
1-4	61	252,000	0.2
5-9	32	338,236	0.1
10-14	67	359,451	0.2
15-19	214	392,519	0.5
20-24	383	394,554	1.0
25-29	456	430,622	1.1
30-34	740	475,995	1.6
35-39	836	443,607	1.9
40-44	1,008	416,711	2.4
45-49	1,112	364,627	3.0
50-54	1,413	354,765	4.0
55-59	1,878	330,250	5.7
60-64	3,031	346,679	8.7
65-69	3,842	325,659	11.8
70-74	4,779	268,441	17.8
75-79	5,682	192,027	29.6
80-84	5,880	109,687	53.6
85+	12,738	96,421	132.1
1-14	160	949,687	0.2
15-24	597	787,073	0.8
25-64	10,474	3,163,256	3.3
65+	32,921	992,235	33.2

. indicates 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.

Source: Vital Statistics Program, Colorado Department of Public Health and Environment.