

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

Colorado Live Births 1999

Table B1. Live births and birth rates: Colorado residents and United States, selected years, 1910-1999	3
Table B2. Live births by sex and plurality status: Colorado residents, 1975-1999	4
Table B3. Live births by age group of mother: Colorado residents, 1970, 1975-1999	4
Table B4. General fertility rates, age-specific fertility rates, and total fertility rates: Colorado residents and United States, 1970-1999	5
Table B5. Live births by race/ethnicity of mother: Colorado residents, 1978-1999	6
Table B6. Live births by age group and race/ethnicity of mother: Colorado residents, 1980-1999	7
Table B7. Female population, live births, and fertility rates by age group and race/ethnicity of mother: Colorado residents, 1999	9
Table B8. Live births by race/ethnicity and age of mother: Colorado residents, 1999	10
Table B9. Selected birth characteristics by age of mother: Colorado residents, 1999	11
Table B10. Number and percent of low weight and very low weight births: Colorado residents and United States, 1950-1999	12
Table B11. Live births by birth weight, race/ethnicity, and age group of mother: Colorado residents, 1999	13
Table B12. Live births by trimester care began and birth weight: Colorado residents, 1999	14
Table B13. Live births by clinical estimate of gestational age and birth weight: Colorado residents, 1999	15
Table B14. Live births by five minute Apgar score, race/ethnicity, and age group of mother: Colorado residents, 1999	16
Table B15. Live births by clinical estimate of gestational age, race/ethnicity, and age group of mother: Colorado residents, 1999	18
Table B16. Live births by trimester prenatal care began: Colorado residents, 1975, 1980-1999	19
Table B17. Live births by age group of mother and month and trimester prenatal care began: Colorado residents, 1999	20
Table B18. Live births by race/ethnicity of mother and month and trimester prenatal care began: Colorado residents, 1999	21
Table B19. Live births by trimester care began, marital status, and education of mother: Colorado residents, 1999	22
Table B20. Live births by age group of mother and number of prenatal visits: Colorado residents, 1999	23
Table B21. Live births by race/ethnicity of mother and number of prenatal visits: Colorado residents, 1999	24
Table B22. Live births by maternal smoking status and selected characteristics of mother: Colorado residents, 1999	25
Table B23. Live births by maternal smoking status and selected birth characteristics: Colorado residents, 1999	26
Table B24. Live births by maternal drinking status and selected characteristics of mother: Colorado residents, 1999	27
Table B25. Live births by maternal drinking status and selected birth characteristics: Colorado residents, 1999	28
Table B26. Live births by race/ethnicity of mother and mother's weight gain during pregnancy: Colorado residents, 1999	28
Table B27. Live births to unmarried women: Colorado residents and United States, 1930, 1940-1999	29
Table B28. Percentage of live births to unmarried women by age group and race/ethnicity of mother: Colorado residents, 1980-1999	30
Table B29. Live births by age group, marital status, and race/ethnicity of mother: Colorado residents, 1999	32
Table B30. Live births by education, race/ethnicity, and age group of mother: Colorado residents, 1999	33
Table B31. Fertility rates by age group and race/ethnicity of mother and live birth order: Colorado residents, 1999	35
Table B32. Live births by birth order, age group, and education of mother: Colorado residents, 1999	36
Table B33. Live births by race/ethnicity and age group of father: Colorado residents, 1999	37
Table B34. Live births with prenatal blood tests performed: Colorado residents, 1990-1999	37

Table B35. Medical risk factors, obstetric procedures, complications, delivery methods, abnormal conditions, and congenital anomalies: Colorado residents, 1995-1999	38
Table B36. Medical risk factors, complications, abnormal conditions, and congenital anomalies by age group of mother: Colorado residents, annual average, 1995-1999	40
Table B37. Medical risk factors, complications, abnormal conditions, and congenital anomalies by race/ethnicity of mother: Colorado residents, annual average, 1995-1999	42
Table B38. Births by method of delivery and selected characteristics of mother: Colorado residents, 1999	44
Table B39. Live births by facility: Colorado occurrences, 1995-1999	45
Table B40. Births by type of facility and attendant: Colorado occurrences, 1991-1999	46
Table B41. Live births and birth rates by county and region: Colorado residents, 1989, 1995-1999	47
Table B42. Live births and general fertility rates by county and region: Colorado residents, 1989, 1995-1999	49
Table B43. Live births and fertility rates by age group of mother and county and region: Colorado residents, 1999	51
Table B44. Live births and fertility rates by teen age group and county and region: Colorado residents, 1999	53
Table B45. Live births by race/ethnicity of mother and county and region: Colorado residents, 1999	55
Table B46. Live births by birth weight (grams) and county and region: Colorado residents, 1999	57
Table B47. Live births by trimester prenatal care began and county and region: Colorado residents, 1999	59
Table B48. Live births by age group of mother and selected city of residence: Colorado residents, 1999	61
Table B49. Live births by race/ethnicity of mother and selected city of residence: Colorado residence, 1999	63

Table B1. Live births and birth rates: Colorado residents and United States, selected years, 1910-1999

YEAR	COLORADO				UNITED STATES			
	COLORADO POPULATION	NO. OF BIRTHS	% CHANGE FROM PREVIOUS YEAR	RATE	NO. OF BIRTHS	% CHANGE FROM PREVIOUS YEAR	RATE	
1910	799,024	12,164	-	15.2	2,777,000	-	-	
1920	939,629	18,676	-	19.9	2,950,000	-	23.7	
1930	1,037,891	18,814	-	18.1	2,618,000	-	21.3	
1935	1,055,000	18,837	5.5	17.9	2,377,000	-0.8	18.7	
1940	1,123,296	21,416	3.9	19.1	2,559,000	3.8	19.4	
1945	1,116,000	23,228	-2.4	20.8	2,858,000	-2.8	20.4	
1946	1,203,000	29,176	25.6	24.3	3,411,000	19.3	24.1	
1947	1,237,000	32,509	11.4	26.3	3,817,000	11.9	26.6	
1948	1,263,000	32,826	1.0	26.0	3,637,000	-4.7	24.9	
1949	1,295,000	32,846	0.1	25.4	3,649,000	0.3	24.5	
1950	1,325,089	33,853	3.1	25.5	3,632,000	-0.5	24.1	
1951	1,326,000	35,755	5.6	27.0	3,820,000	5.2	24.9	
1952	1,365,000	37,137	3.9	27.2	3,909,000	2.3	25.1	
1953	1,431,000	37,872	2.0	26.5	3,959,000	1.3	25.1	
1954	1,493,000	38,906	2.7	26.1	4,071,000	2.8	25.3	
1955	1,546,000	39,905	2.6	25.8	4,097,000	0.6	25.0	
1956	1,625,000	41,553	4.1	25.6	4,210,000	2.8	25.2	
1957	1,664,000	41,256	-0.7	24.8	4,300,000	2.1	25.3	
1958	1,667,000	41,890	1.5	25.1	4,246,000	-1.3	24.5	
1959	1,710,000	41,984	0.2	24.6	4,286,000	0.9	24.2	
1960	1,753,947	42,905	2.2	24.5	4,257,850	-0.7	23.7	
1961	1,840,000	44,648	4.1	24.3	4,268,326	0.2	23.3	
1962	1,900,000	43,594	-2.4	22.9	4,167,362	-2.4	22.4	
1963	1,940,000	42,179	-3.2	21.7	4,098,020	-1.7	21.7	
1964	1,970,000	40,537	-3.9	20.6	4,027,490	-1.7	21.1	
1965	1,990,000	36,851	-9.1	18.5	3,760,358	-6.6	19.4	
1966	2,010,000	34,899	-5.3	17.4	3,606,274	-4.1	18.4	
1967	2,050,000	35,166	0.8	17.2	3,520,959	-2.4	17.8	
1968	2,120,000	36,842	4.8	17.4	3,501,564	-0.6	17.6	
1969	2,170,000	39,189	6.4	18.1	3,600,206	2.8	17.9	
1970	2,228,340	41,480	5.8	18.6	3,731,386	3.6	18.4	
1971	2,303,608	40,360	-2.7	17.5	3,555,970	-4.7	17.2	
1972	2,404,715	38,585	-4.4	16.0	3,258,411	-8.4	15.6	
1973	2,495,942	38,507	-0.2	15.4	3,136,965	-3.7	14.8	
1974	2,541,424	39,036	1.4	15.4	3,159,958	0.7	14.8	
1975	2,586,243	40,148	2.8	15.5	3,144,198	-0.5	14.6	
1976	2,632,370	40,978	2.1	15.6	3,167,788	0.8	14.6	
1977	2,696,179	43,056	5.1	16.0	3,326,632	5.0	15.1	
1978	2,766,843	44,063	2.3	15.9	3,333,279	0.2	15.0	
1979	2,849,298	47,179	7.1	16.6	3,494,398	4.8	15.6	
1980	2,907,630	49,716	5.4	17.1	3,612,258	3.4	15.9	
1981	2,980,382	52,104	4.8	17.5	3,629,238	0.5	15.8	
1982	3,064,910	54,786	5.1	17.9	3,680,537	1.4	15.9	
1983	3,137,554	54,644	-0.3	17.4	3,638,933	-1.1	15.5	
1984	3,174,887	54,339	-0.6	17.1	3,669,141	0.8	15.5	
1985	3,214,490	55,115	1.4	17.1	3,760,561	2.5	15.8	
1986	3,243,845	55,142	0.0	17.0	3,756,547	-0.1	15.6	
1987	3,263,396	53,803	-2.4	16.5	3,809,394	1.4	15.7	
1988	3,271,490	53,346	-0.8	16.3	3,909,510	2.6	16.0	
1989	3,284,579	52,697	-1.2	16.0	4,040,958	3.4	16.4	
1990	3,304,046	53,491	1.5	16.2	4,158,212	2.9	16.7	
1991	3,374,725	53,786	0.6	15.9	4,110,907	-1.1	16.3	
1992	3,478,396	54,525	1.4	15.7	4,065,014	-1.1	15.9	
1993	3,588,016	54,013	-0.9	15.1	4,000,240	-1.6	15.5	
1994	3,689,178	54,050	0.1	14.7	3,952,767	-1.2	15.2	
1995	3,782,172	54,310	0.5	14.4	3,899,589	-1.3	14.8	
1996	3,867,347	55,779	2.7	14.4	3,891,494	-0.2	14.7	
1997	3,954,453	56,505	1.3	14.3	3,880,894	-0.3	14.5	
1998	4,054,343	59,550	5.4	14.7	3,941,553	1.6	14.6	
1999	4,154,269	62,142	4.4	15.0	3,959,417	0.5	14.5	

Birth rates are live births per 1,000 population. Colorado population figures are April 1 census counts for census years before 1970 and midyear estimates for other years. Population figures for 1980-1989 are 1990-based estimates and figures for 1990-1999 are 1999-based preliminary estimates from the Demography Section, Colorado Division of Local Government. Different population estimation methods were used for different periods. U.S. counts for years before 1960 are adjusted for underregistration. U.S. data are from the National Center for Health Statistics

1999 LIVE BIRTHS

Table B2. Live births by sex and plurality status: Colorado residents, 1975-1999

YEAR	TOTAL BIRTHS	FEMALE		MALE		SINGLE BIRTHS		PLURAL BIRTHS		TWINS	TRIPLETS	QUADS	QUINTS
		N	%	N	%	N	%	N	%				
1975	40,148	19,447	48.4	20,701	51.6	39,385	98.1	763	1.9	758	3	*	*
1976	40,978	19,966	48.7	21,012	51.3	40,265	98.3	713	1.7	694	17	*	*
1977	43,056	21,110	49.0	21,946	51.0	42,275	98.2	780	1.8	768	12	*	*
1978	44,063	21,444	48.7	22,619	51.3	43,260	98.2	803	1.8	795	8	*	*
1979	47,179	22,912	48.6	24,267	51.4	46,274	98.1	905	1.9	880	21	4	*
1980	49,716	24,282	48.8	25,434	51.2	48,771	98.1	945	1.9	915	26	4	*
1981	52,104	25,520	49.0	26,584	51.0	51,199	98.3	905	1.7	881	24	*	*
1982	54,786	26,818	49.0	27,968	51.0	53,730	98.1	1,056	1.9	1,025	31	*	*
1983	54,644	26,618	48.7	28,026	51.3	53,546	98.0	1,098	2.0	1,072	26	*	*
1984	54,339	26,514	48.8	27,825	51.2	53,178	97.9	1,161	2.1	1,107	54	*	*
1985	55,115	26,925	48.9	28,190	51.1	53,949	97.9	1,166	2.1	1,144	17	*	5
1986	55,142	27,004	49.0	28,138	51.0	54,069	98.1	1,073	1.9	1,046	27	*	*
1987	53,803	26,132	48.6	27,671	51.4	52,565	97.7	1,238	2.3	1,191	47	*	*
1988	53,346	26,192	49.1	27,154	50.9	52,209	97.9	1,137	2.1	1,092	45	*	*
1989	52,697	25,784	48.9	26,913	51.1	51,418	97.6	1,279	2.4	1,229	41	4	5
1990	53,491	26,097	48.8	27,394	51.2	52,245	97.7	1,246	2.3	1,197	44	*	5
1991	53,786	26,316	48.9	27,470	51.1	52,485	97.6	1,301	2.4	1,227	70	4	*
1992	54,525	26,720	49.0	27,805	51.0	53,211	97.6	1,314	2.4	1,255	59	*	*
1993	54,013	26,345	48.8	27,668	51.2	52,728	97.6	1,285	2.4	1,227	50	8	*
1994	54,050	26,184	48.4	27,866	51.6	52,501	97.1	1,549	2.9	1,459	86	4	*
1995	54,310	26,431	48.7	27,879	51.3	52,669	97.0	1,641	3.0	1,528	101	12	*
1996	55,779	27,260	48.9	28,519	51.1	54,049	96.9	1,730	3.1	1,598	120	12	*
1997	56,505	27,593	48.8	28,912	51.2	54,776	96.9	1,729	3.1	1,601	116	12	*
1998	59,550	29,090	48.8	30,460	51.2	57,727	96.9	1,823	3.1	1,702	121	*	*
1999	62,142	30,383	48.9	31,757	51.1	60,233	96.9	1,909	3.1	1,839	66	4	*

Counts are for live births only. * indicates fewer than three events in the category. Percentages are calculated using the total live births of each year as the denominator.

Table B3. Live births by age group of mother: Colorado residents, 1970, 1975-1999

YEAR	TOTAL BIRTHS	AGE OF MOTHER											
		13-14	15-17	18-19	13-19	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49
1970	41,480	-	-	-	-	43	7,132	16,436	11,329	4,441	1,631	439	24
1975	40,148	88	2,245	4,382	6,715	88	6,627	14,533	12,565	4,885	1,211	222	16
1976	40,978	63	2,105	4,324	6,492	65	6,429	14,368	13,393	5,220	1,264	221	17
1977	43,056	59	2,260	4,058	6,377	62	6,318	14,938	13,899	6,204	1,381	228	19
1978	44,063	73	2,053	4,091	6,217	75	6,144	15,167	14,309	6,620	1,505	225	13
1979	47,179	72	2,071	4,284	6,427	74	6,355	15,951	15,394	7,470	1,670	253	9
1980	49,716	55	2,136	4,394	6,585	57	6,530	16,642	16,081	8,349	1,842	198	12
1981	52,104	76	2,064	4,523	6,663	77	6,587	17,137	16,807	9,170	2,045	266	11
1982	54,786	59	2,034	4,463	6,556	62	6,497	17,965	17,801	9,685	2,492	268	10
1983	54,644	80	2,012	4,165	6,257	81	6,177	17,088	17,893	10,304	2,766	319	10
1984	54,339	65	1,856	3,868	5,789	66	5,724	16,541	17,655	10,879	3,121	334	11
1985	55,115	89	1,937	3,697	5,723	90	5,634	16,242	18,065	11,231	3,464	370	13
1986	55,142	82	1,953	3,609	5,644	83	5,562	15,546	18,078	11,634	3,824	404	8
1987	53,803	82	1,983	3,652	5,717	82	5,635	14,245	17,748	11,602	3,964	505	16
1988	53,346	71	1,943	3,672	5,686	71	5,615	13,474	17,254	12,060	4,265	582	21
1989	52,697	79	1,983	3,863	5,925	82	5,846	12,847	16,612	12,055	4,593	637	15
1990	53,491	89	2,060	3,915	6,064	91	5,975	13,118	16,352	12,444	4,772	717	15
1991	53,786	102	2,234	4,028	6,364	106	6,262	13,361	15,582	12,550	5,130	757	21
1992	54,525	124	2,423	3,977	6,524	125	6,400	13,628	15,088	12,994	5,392	864	32
1993	54,013	128	2,430	3,892	6,450	129	6,322	13,481	14,582	13,020	5,449	984	37
1994	54,050	128	2,513	4,008	6,649	129	6,521	13,027	14,227	13,082	5,930	1,065	47
1995	54,310	132	2,509	3,953	6,594	134	6,462	12,935	14,286	13,186	6,184	1,071	38
1996	55,779	120	2,428	4,101	6,649	120	6,529	12,993	14,971	13,261	6,606	1,206	67
1997	56,505	103	2,516	4,124	6,743	103	6,640	13,228	15,276	13,156	6,689	1,301	85
1998	59,550	121	2,548	4,509	7,178	122	7,057	13,951	16,235	13,651	7,031	1,418	59
1999	62,142	106	2,579	4,667	7,352	106	7,246	15,083	16,839	14,122	7,162	1,465	93

Sums may not add to total due to cases with age of mother unknown or the rare occurrence of births to mothers age 50 or older.

**Table B4. General fertility rates, age-specific fertility rates, and total fertility rates:
Colorado residents and United States, 1970-1999**

YEAR	GENERAL FERTILITY RATE	AGE-SPECIFIC FERTILITY RATE											TOTAL FERTILITY RATE	
		13-14	15-17	18-19	13-19	10-14	15-19	20-24	25-29	30-34	35-39	40-44		45-49
COLORADO:														
1970	84.4	-	-	-	-	0.4	65.8	160.6	138.6	64.5	25.4	6.7	0.4	2,312.0
1971	78.4	-	-	-	-	0.5	62.3	145.7	126.8	58.7	21.8	5.5	0.3	2,108.0
1972	70.6	-	-	-	-	0.7	57.6	126.5	113.1	54.1	19.3	5.0	0.3	1,883.0
1973	66.7	-	-	-	-	0.7	56.0	117.8	106.1	50.4	16.9	4.5	0.2	1,763.0
1974	65.3	-	-	-	-	0.6	54.5	113.4	104.6	49.1	16.4	4.0	0.2	1,714.0
1975	65.1	-	-	-	-	0.7	52.0	112.5	103.6	50.7	16.2	3.3	0.2	1,696.0
1976	64.4	-	-	-	-	0.5	50.0	108.5	103.1	52.2	16.3	3.2	0.3	1,670.5
1977	65.1	-	-	-	-	0.5	48.7	108.9	105.0	55.8	16.9	3.3	0.3	1,697.0
1978	64.1	-	-	-	-	0.7	47.1	107.0	103.8	56.3	17.1	3.1	0.2	1,676.5
1979	65.8	-	-	-	-	0.7	48.2	109.1	106.3	59.4	17.9	3.4	0.1	1,725.5
1980	67.5	1.2	27.9	79.5	36.9	0.5	49.6	111.6	107.2	63.4	19.0	2.6	0.2	1,770.5
1981	68.7	1.7	27.4	82.6	37.9	0.7	50.6	114.4	108.2	65.9	19.7	3.3	0.2	1,814.5
1982	69.9	1.3	27.3	82.1	37.6	0.6	50.4	119.2	110.8	65.9	22.3	3.2	0.1	1,862.5
1983	68.1	1.8	27.4	77.7	36.4	0.7	48.6	114.6	109.2	67.0	23.2	3.6	0.1	1,834.5
1984	67.0	1.5	26.0	74.6	34.6	0.6	46.4	114.1	108.1	68.5	24.7	3.6	0.1	1,830.5
1985	67.4	2.1	27.6	73.2	34.9	0.8	46.7	115.7	111.6	69.1	26.0	3.7	0.2	1,869.0
1986	67.2	1.9	28.2	73.1	35.0	0.8	46.9	114.2	114.6	70.9	27.4	3.9	0.1	1,894.0
1987	65.8	1.9	29.3	76.6	36.2	0.8	48.8	109.7	116.5	70.6	27.3	4.6	0.2	1,892.5
1988	65.8	1.7	29.5	80.3	37.0	0.7	50.3	109.6	118.2	73.8	28.5	5.0	0.2	1,931.0
1989	65.5	1.9	30.5	86.7	39.1	0.8	53.3	109.1	119.1	74.9	29.9	5.2	0.2	1,962.5
1990	65.6	2.1	33.0	82.7	39.9	0.8	54.4	112.8	112.5	77.2	31.5	5.5	0.2	1,974.5
1991	65.2	2.3	34.5	82.2	40.4	0.9	55.1	115.8	111.9	77.3	32.9	5.5	0.2	1,998.0
1992	64.6	2.7	36.3	77.1	39.7	1.0	54.1	115.8	110.8	78.9	33.2	6.0	0.3	2,000.5
1993	62.6	2.6	35.0	73.0	37.7	1.0	51.5	110.2	109.3	78.3	32.4	6.5	0.3	1,947.5
1994	61.4	2.5	34.8	73.5	37.4	1.0	51.4	102.2	109.3	78.7	34.3	6.8	0.4	1,935.5
1995	60.7	2.5	33.2	70.6	35.8	1.0	49.2	98.0	111.6	80.3	35.0	6.6	0.3	1,910.0
1996	61.5	2.2	30.8	71.4	35.0	0.9	47.9	95.7	117.9	82.9	36.7	7.2	0.5	1,948.5
1997	61.5	1.9	30.8	69.6	34.4	0.7	47.1	94.9	119.4	84.5	36.9	7.5	0.6	1,958.0
1998	63.7	2.1	30.2	73.1	35.4	0.8	48.4	97.3	123.3	89.9	38.6	7.9	0.4	2,033.0
1999	65.6	1.8	29.9	72.7	35.2	0.7	48.1	102.5	123.5	95.4	39.4	8.0	0.6	2,091.0
UNITED STATES:														
1970	87.9	-	38.8	114.7	-	1.2	68.3	167.8	145.1	73.3	31.7	8.1	0.5	2,480.0
1971	81.6	-	38.2	105.3	-	1.1	64.5	150.1	134.1	67.3	28.7	7.1	0.4	2,266.5
1972	73.1	-	39.0	96.9	-	1.2	61.7	130.2	117.7	59.8	24.8	6.2	0.4	2,010.0
1973	68.8	-	38.5	91.2	-	1.2	59.3	119.7	112.2	55.6	22.1	5.4	0.3	1,879.0
1974	67.8	-	37.3	88.7	-	1.2	57.5	117.7	111.5	53.8	20.2	4.8	0.3	1,835.0
1975	66.0	-	36.1	85.0	-	1.3	55.6	113.0	108.2	52.3	19.5	4.6	0.3	1,774.0
1976	65.0	-	34.1	80.5	-	1.2	52.8	110.3	106.2	53.6	19.0	4.3	0.2	1,738.0
1977	66.8	-	33.9	80.9	-	1.2	52.8	112.9	111.0	56.4	19.2	4.2	0.2	1,789.5
1978	65.5	-	32.2	79.8	-	1.2	51.5	109.9	108.5	57.8	19.0	3.9	0.2	1,760.0
1979	67.2	-	32.3	81.3	-	1.2	52.3	112.8	111.4	60.3	19.5	3.9	0.2	1,808.0
1980	68.4	-	32.5	82.1	-	1.1	53.0	115.1	112.9	61.9	19.8	3.9	0.2	1,839.5
1981	67.3	-	32.0	80.0	-	1.1	52.2	112.2	111.5	61.4	20.0	3.8	0.2	1,812.0
1982	67.3	-	32.3	79.4	-	1.1	52.4	111.6	111.0	64.1	21.2	3.9	0.2	1,827.5
1983	65.7	-	31.8	77.4	-	1.1	51.4	107.8	108.5	64.9	22.0	3.9	0.2	1,799.0
1984	65.5	-	31.0	77.4	-	1.2	50.6	106.8	108.7	67.0	22.9	3.9	0.2	1,806.5
1985	66.3	-	31.0	79.6	-	1.2	51.0	108.3	111.0	69.1	24.0	4.0	0.2	1,844.0
1986	65.4	-	30.5	79.6	-	1.3	50.2	107.4	109.8	70.1	24.4	4.1	0.2	1,837.5
1987	65.8	-	31.7	78.5	-	1.3	50.6	107.9	111.6	72.1	26.3	4.4	0.2	1,872.0
1988	67.3	-	33.6	79.9	-	1.3	53.0	110.2	114.4	74.8	28.1	4.8	0.2	1,934.0
1989	69.2	-	36.4	84.2	-	1.4	57.3	113.8	117.6	77.4	29.9	5.2	0.2	2,014.0
1990	70.9	-	37.5	88.6	-	1.4	59.9	116.5	120.2	80.8	31.7	5.5	0.2	2,081.0
1991	69.6	-	38.7	94.4	-	1.4	62.1	115.7	118.2	79.5	32.0	5.5	0.2	2,073.0
1992	68.9	-	37.8	94.5	-	1.4	60.7	114.6	117.4	80.2	32.5	5.9	0.3	2,065.0
1993	67.6	-	37.8	92.1	-	1.4	59.6	112.6	115.5	80.8	32.9	6.1	0.3	2,046.0
1994	66.7	-	37.6	91.5	-	1.4	58.9	111.1	113.9	81.5	33.7	6.4	0.3	2,036.0
1995	65.6	-	36.0	89.1	-	1.3	56.8	109.8	112.2	82.5	34.3	6.6	0.3	2,019.0
1996	65.3	-	33.8	86.0	-	1.2	54.4	110.4	113.1	83.9	36.0	6.9	0.3	2,027.0
1997	65.0	-	32.1	83.6	-	1.2	52.3	110.9	114.3	85.4	36.0	7.1	0.4	2,038.0
1998	65.6	-	30.4	82.0	-	1.0	51.1	111.2	115.9	87.4	37.4	7.3	0.4	2,058.5
1999	65.9	-	28.7	80.3	-	0.9	49.6	111.0	117.8	89.6	38.3	7.4	0.4	2,075.0

General fertility rates are total live births per 1,000 women age 15-44. Age-specific fertility rates are live births per 1,000 women in each age group. Total fertility rates are the sum of the age-specific fertility rates in each age group, 10-14 through 45-49. Since five year age groups are used, the sum is multiplied by 5, with results rounded to the nearest 0.5. Total fertility rates express the number of births that would occur per 1,000 women if age-specific fertility rates for a given year were to apply throughout their childbearing years. U.S. data are from the National Center for Health Statistics. - indicates data not available.

1999 LIVE BIRTHS

Table B5. Live births by race/ethnicity of mother: Colorado residents, 1978-1999

YEAR	TOTAL BIRTHS	WHITE/ NON-HISPANIC		WHITE/ HISPANIC		BLACK		ASIAN		AMERICAN INDIAN	
		N	%	N	%	N	%	N	%	N	%
1978	44,063	34,890	79.2	6,537	14.8	1,735	3.9	593	1.3	265	0.6
1979	47,179	37,324	79.2	6,808	14.5	1,885	4.0	778	1.7	303	0.6
1980	49,716	38,998	78.7	7,200	14.5	2,037	4.1	947	1.9	385	0.8
1981	52,104	41,033	78.8	7,401	14.2	2,134	4.1	1,113	2.1	362	0.7
1982	54,786	43,340	79.2	7,539	13.8	2,313	4.2	1,091	2.0	439	0.8
1983	54,644	43,688	80.0	7,188	13.2	2,289	4.2	1,062	1.9	347	0.6
1984	54,339	43,302	79.9	7,248	13.4	2,259	4.2	1,020	1.9	378	0.7
1985	55,115	43,709	79.4	7,445	13.5	2,405	4.4	1,044	1.9	411	0.7
1986	55,142	43,495	79.1	7,397	13.4	2,648	4.8	1,045	1.9	404	0.7
1987	53,803	41,769	77.8	7,704	14.3	2,709	5.0	1,125	2.1	398	0.7
1988	53,346	41,237	77.4	7,699	14.5	2,724	5.1	1,188	2.2	395	0.7
1989	52,697	39,859	75.7	8,374	15.9	2,748	5.2	1,173	2.2	465	0.9
1990	53,491	39,739	74.5	9,131	17.1	2,879	5.4	1,108	2.1	496	0.9
1991	53,786	39,142	73.4	9,532	17.9	2,898	5.4	1,153	2.2	554	1.0
1992	54,525	38,895	72.6	9,917	18.5	2,938	5.5	1,261	2.4	574	1.1
1993	54,013	38,892	72.4	10,104	18.8	2,912	5.4	1,258	2.3	528	1.0
1994	54,050	38,815	72.0	10,306	19.1	2,760	5.1	1,487	2.8	506	0.9
1995	54,310	38,269	70.5	11,244	20.7	2,608	4.8	1,505	2.8	572	1.1
1996	55,779	38,893	69.8	12,093	21.7	2,575	4.6	1,569	2.8	583	1.0
1997	56,505	38,729	68.6	12,951	22.9	2,582	4.6	1,643	2.9	591	1.0
1998	59,550	39,931	67.1	14,364	24.1	2,869	4.8	1,734	2.9	646	1.1
1999	62,142	40,720	65.5	15,948	25.7	2,897	4.7	1,909	3.1	643	1.0

Sums may not add to total due to cases with race as other nonwhite or unknown. Percentages are calculated using the total live births of each year as the denominator, excluding cases with race unknown. Birth records began to include ethnic data in 1978. The reporting of Hispanic origin was revised in 1989.

Table B6. Live births by age group and race/ethnicity of mother: Colorado residents, 1980-1999

YEAR	TOTAL BIRTHS	AGE OF MOTHER								
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
WHITE/NON-HISPANIC:										
1980	38,998	26	1,227	2,956	12,737	13,421	7,015	1,465	141	7
1981	41,033	30	1,224	3,102	13,003	13,947	7,865	1,656	199	6
1982	43,340	23	1,186	3,002	13,759	14,767	8,292	2,094	208	7
1983	43,688	28	1,164	2,783	13,183	14,960	8,925	2,376	262	5
1984	43,302	28	1,019	2,540	12,632	14,729	9,417	2,668	261	5
1985	43,709	40	1,091	2,333	12,216	15,102	9,678	2,961	279	9
1986	43,495	25	1,088	2,293	11,483	15,042	9,957	3,265	336	6
1987	41,769	24	1,041	2,244	10,209	14,473	9,951	3,409	407	10
1988	41,237	24	1,023	2,288	9,529	13,938	10,244	3,687	491	12
1989	39,859	25	964	2,263	8,797	13,156	10,222	3,900	516	11
1990	39,739	24	924	2,258	8,669	12,761	10,443	4,067	580	11
1991	39,142	32	994	2,197	8,598	11,928	10,417	4,325	627	17
1992	38,895	42	1,057	2,147	8,542	11,354	10,579	4,452	699	23
1993	38,892	27	1,123	2,162	8,633	10,932	10,599	4,585	802	26
1994	38,815	28	1,159	2,234	8,138	10,625	10,711	4,961	905	39
1995	38,269	33	1,126	2,090	7,897	10,413	10,693	5,113	862	32
1996	38,893	21	1,069	2,102	7,633	10,986	10,558	5,447	1,004	53
1997	38,729	22	1,010	2,169	7,600	10,858	10,396	5,522	1,060	75
1998	39,931	29	999	2,256	7,853	11,292	10,518	5,744	1,168	54
1999	40,720	29	992	2,291	8,238	11,303	10,817	5,769	1,186	79
WHITE/HISPANIC:										
1980	7,200	15	676	1,048	2,635	1,703	840	248	33	*
1981	7,401	34	651	1,047	2,787	1,761	820	249	47	4
1982	7,539	23	675	1,086	2,789	1,858	829	242	33	*
1983	7,188	39	618	1,004	2,640	1,825	791	229	40	*
1984	7,248	26	629	960	2,644	1,816	848	276	45	4
1985	7,445	28	639	989	2,702	1,836	893	298	58	*
1986	7,397	33	621	912	2,692	1,829	946	313	49	*
1987	7,704	40	677	1,010	2,681	1,934	964	330	63	5
1988	7,699	25	654	972	2,623	2,015	1,058	294	54	4
1989	8,374	35	730	1,133	2,750	2,185	1,067	389	80	3
1990	9,131	45	840	1,180	3,064	2,311	1,209	397	84	*
1991	9,532	47	883	1,286	3,274	2,287	1,260	416	72	4
1992	9,917	63	999	1,287	3,433	2,257	1,319	473	80	5
1993	10,104	64	982	1,262	3,372	2,416	1,413	478	106	6
1994	10,306	74	1,042	1,255	3,487	2,407	1,405	530	95	5
1995	11,244	74	1,086	1,428	3,668	2,629	1,577	649	127	4
1996	12,093	71	1,081	1,536	4,059	2,803	1,708	697	130	7
1997	12,951	57	1,245	1,494	4,334	3,148	1,804	715	147	4
1998	14,364	73	1,242	1,749	4,680	3,605	2,048	807	154	3
1999	15,948	67	1,301	1,885	5,323	4,078	2,214	887	177	11
BLACK:										
1980	2,037	11	174	285	817	484	206	54	5	*
1981	2,134	8	148	285	876	573	197	41	6	*
1982	2,313	14	135	262	915	658	253	64	12	*
1983	2,289	12	183	274	862	638	257	54	8	*
1984	2,259	9	164	262	844	633	263	71	13	*
1985	2,405	18	163	291	870	633	332	85	12	*
1986	2,648	23	182	310	960	684	379	101	8	*
1987	2,709	14	206	301	966	783	323	101	14	*
1988	2,724	16	211	311	935	756	368	115	11	*
1989	2,748	19	222	355	897	721	386	130	18	*
1990	2,879	17	231	346	953	754	423	135	18	*
1991	2,898	23	270	387	982	703	373	136	18	*
1992	2,938	13	255	333	1,009	701	426	173	26	*
1993	2,912	32	243	333	993	664	466	155	26	*
1994	2,760	19	230	354	901	597	428	206	24	*
1995	2,608	19	214	288	820	621	436	181	28	*
1996	2,575	19	187	318	810	579	427	198	32	*
1997	2,582	18	181	312	803	626	389	219	29	3
1998	2,869	17	221	358	892	629	487	220	42	3
1999	2,897	4	202	329	981	659	467	214	39	*

(Table continued on next page)

1999 LIVE BIRTHS

(Table B6, continued)

YEAR	TOTAL BIRTHS	AGE OF MOTHER								
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
ASIAN:										
1980	947	*	20	48	246	338	216	57	17	3
1981	1,113	3	23	54	333	394	219	73	11	*
1982	1,091	*	24	55	338	374	220	65	12	3
1983	1,062	*	26	62	266	353	255	86	8	3
1984	1,020	*	24	55	246	345	266	72	9	*
1985	1,044	*	22	43	279	345	242	94	15	*
1986	1,045	*	28	36	239	359	260	113	10	*
1987	1,125	3	26	47	229	424	286	93	16	*
1988	1,188	3	29	47	235	411	295	140	23	5
1989	1,173	*	32	52	227	412	294	136	17	*
1990	1,108	*	28	60	250	351	268	122	24	*
1991	1,153	*	29	63	223	378	293	143	23	*
1992	1,261	3	28	62	230	411	351	140	34	*
1993	1,258	*	28	65	240	390	349	146	34	4
1994	1,487	3	46	87	323	433	399	164	30	*
1995	1,505	*	31	71	334	455	378	196	37	*
1996	1,569	4	52	62	306	444	454	210	31	6
1997	1,643	*	29	81	309	496	480	188	53	3
1998	1,734	*	40	62	309	566	492	219	44	*
1999	1,909	*	38	76	336	630	522	243	59	3
AMERICAN INDIAN:										
1980	385	*	24	44	150	107	47	10	*	*
1981	362	*	17	28	120	117	54	22	*	*
1982	439	*	11	49	147	128	76	25	*	*
1983	347	*	18	36	120	97	57	19	*	*
1984	378	*	14	45	130	99	63	23	3	*
1985	411	*	19	39	156	115	58	19	4	*
1986	404	*	24	44	131	124	56	22	*	*
1987	398	*	30	45	137	107	55	19	4	*
1988	395	3	25	45	137	102	64	17	*	*
1989	465	*	33	56	160	116	68	25	5	*
1990	496	3	36	65	158	142	65	23	4	*
1991	554	*	39	66	188	137	82	38	3	*
1992	574	3	40	73	203	124	83	40	8	*
1993	528	4	47	58	197	103	89	25	5	*
1994	506	5	29	73	154	124	83	34	4	*
1995	572	7	46	68	188	141	80	33	9	*
1996	583	4	38	81	169	144	99	42	6	*
1997	591	5	49	68	181	147	86	43	10	*
1998	646	*	46	84	215	141	105	40	10	*
1999	643	5	46	84	200	163	98	42	4	*

Sums may not add to total due to cases with age of mother unknown. Numbers of births with race/ethnicity of mother as other nonwhite or unknown are not presented in this table. The reporting of Hispanic origin was revised in 1989. * indicates fewer than three events in the category.

Table B7. Female population, live births, and fertility rates by age group and race/ethnicity of mother: Colorado residents, 1999

RACE/ETHNICITY	TOTAL	AGE OF MOTHER											
		13-14	15-17	18-19	13-19	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49
FEMALE POPULATION:													
Total	947,671	58,300	86,316	64,203	208,819	147,397	150,519	147,128	136,339	148,030	181,834	183,821	162,955
White/Non-Hispanic	737,267	43,843	65,477	50,683	160,003	110,182	116,160	114,937	101,120	111,700	143,795	149,555	135,111
White/Hispanic	133,417	9,382	13,602	8,846	31,830	24,179	22,448	21,071	22,462	23,123	23,697	20,616	16,788
Black	42,600	2,919	4,218	2,727	9,864	7,620	6,945	6,236	6,869	7,211	7,931	7,408	5,744
Asian	25,083	1,510	2,109	1,338	4,957	3,805	3,447	3,463	4,289	4,493	4,784	4,607	3,838
American Indian	9,304	646	910	609	2,165	1,611	1,519	1,421	1,599	1,503	1,627	1,635	1,474
LIVE BIRTHS:													
Total	62,142	106	2,579	4,667	7,352	106	7,246	15,083	16,839	14,122	7,162	1,465	93
White/Non-Hispanic	40,720	29	992	2,291	3,312	29	3,283	8,238	11,303	10,817	5,769	1,186	76
White/Hispanic	15,948	67	1,301	1,885	3,253	67	3,186	5,323	4,078	2,214	887	177	11
Black	2,897	4	202	329	535	4	531	981	659	467	214	39	*
Asian	1,909	*	38	76	115	*	114	336	630	522	243	59	3
American Indian	643	5	46	84	135	5	130	200	163	98	42	4	*
FERTILITY RATE:													
Total	65.6	1.8	29.9	72.7	35.2	0.7	48.1	102.5	123.5	95.4	39.4	8.0	0.6
White/Non-Hispanic	55.2	0.7	15.2	45.2	20.7	0.3	28.3	71.7	111.8	96.8	40.1	7.9	0.6
White/Hispanic	119.5	7.1	95.6	213.1	102.2	2.8	141.9	252.6	181.6	95.7	37.4	8.6	0.7
Black	68.0	1.4	47.9	120.6	54.2	0.5	76.5	157.3	95.9	64.8	27.0	5.3	*
Asian	76.1	*	18.0	56.8	23.2	*	33.1	97.0	146.9	116.2	50.8	12.8	0.8
American Indian	69.1	7.7	50.5	137.9	62.4	3.1	85.6	140.7	101.9	65.2	25.8	2.4	*

Sums may not add to total due to cases with age of mother unknown. Fertility rates are live births per 1,000 female population in each age and race/ethnicity group. Total population is the female population age 15-44 only. Population figures are 1999-based estimates from the Demography Section, Colorado Department of Local Affairs. * indicates fewer than three events in the category.

1999 LIVE BIRTHS

Table B8. Live births by race/ethnicity and age of mother: Colorado residents, 1999

AGE OF MOTHER	TOTAL BIRTHS		WHITE/ NON-HISPANIC		WHITE/ HISPANIC		BLACK		ASIAN		AMERICAN INDIAN	
	N	%	N	%	N	%	N	%	N	%	N	%
ALL AGES	62,142	100.0	40,720	100.0	15,948	100.0	2,897	100.0	1,909	100.0	643	100.0
13	15	0.0	5	0.0	9	0.1	*	*	*	*	*	*
14	91	0.2	24	0.1	58	0.4	3	0.1	*	*	5	0.8
15	389	0.6	116	0.3	219	1.4	40	1.4	*	*	12	1.9
16	813	1.3	299	0.7	437	2.7	51	1.8	16	0.8	10	1.6
17	1,377	2.2	577	1.4	645	4.0	111	3.8	20	1.0	24	3.7
18	1,971	3.2	961	2.4	810	5.1	134	4.6	36	1.9	29	4.5
19	2,696	4.3	1,330	3.3	1,075	6.7	195	6.7	40	2.1	55	8.6
20	2,881	4.6	1,495	3.7	1,070	6.7	238	8.2	34	1.8	42	6.5
21	2,973	4.8	1,543	3.8	1,109	7.0	210	7.2	63	3.3	48	7.5
22	2,985	4.8	1,584	3.9	1,114	7.0	194	6.7	58	3.0	34	5.3
23	3,148	5.1	1,805	4.4	1,054	6.6	175	6.0	77	4.0	37	5.8
24	3,096	5.0	1,811	4.4	976	6.1	164	5.7	104	5.4	39	6.1
25	3,138	5.1	1,886	4.6	934	5.9	164	5.7	110	5.8	43	6.7
26	3,216	5.2	2,016	5.0	910	5.7	151	5.2	109	5.7	29	4.5
27	3,281	5.3	2,172	5.3	813	5.1	126	4.3	137	7.2	30	4.7
28	3,586	5.8	2,567	6.3	743	4.7	116	4.0	133	7.0	26	4.0
29	3,618	5.8	2,662	6.5	678	4.3	102	3.5	141	7.4	35	5.4
30	3,285	5.3	2,469	6.1	562	3.5	107	3.7	120	6.3	26	4.0
31	3,120	5.0	2,330	5.7	520	3.3	116	4.0	129	6.8	25	3.9
32	2,920	4.7	2,236	5.5	472	3.0	92	3.2	103	5.4	16	2.5
33	2,427	3.9	1,896	4.7	348	2.2	80	2.8	88	4.6	14	2.2
34	2,370	3.8	1,886	4.6	312	2.0	72	2.5	82	4.3	17	2.6
35	2,039	3.3	1,608	3.9	272	1.7	69	2.4	78	4.1	11	1.7
36	1,739	2.8	1,376	3.4	235	1.5	50	1.7	67	3.5	9	1.4
37	1,440	2.3	1,184	2.9	164	1.0	42	1.4	36	1.9	12	1.9
38	1,100	1.8	894	2.2	125	0.8	37	1.3	37	1.9	6	0.9
39	844	1.4	707	1.7	91	0.6	16	0.6	25	1.3	4	0.6
40	581	0.9	477	1.2	67	0.4	19	0.7	16	0.8	*	*
41	396	0.6	316	0.8	48	0.3	6	0.2	24	1.3	*	*
42	252	0.4	209	0.5	26	0.2	6	0.2	11	0.6	*	*
43	163	0.3	125	0.3	26	0.2	6	0.2	6	0.3	*	*
44	73	0.1	59	0.1	10	0.1	*	*	*	*	*	*
45	53	0.1	43	0.1	6	0.0	*	*	*	*	*	*
46+	43	0.1	36	0.1	5	0.0	*	*	*	*	*	*
UNKNOWN	23	0.0	16	0.0	5	0.0	*	*	*	*	*	*

Sums may not add to total due to cases where race of mother is other nonwhite or unknown. Percentages are calculated using the total live births of each race/ethnicity group as the denominator, excluding cases with age of mother unknown. * indicates fewer than three events in the category.

Table B9. Selected birth characteristics by age of mother: Colorado residents, 1999

AGE OF MOTHER	POPULATION OF WOMEN	TOTAL BIRTHS		LOW WEIGHT BIRTHS		CARE LATER THAN 1ST TRIMESTER		BIRTHS TO UNMARRIED MOTHERS	
		N	FERTILITY RATE	N	%	N	%	N	%
TOTAL	947,671	62,142	65.6	5,238	8.4	11,315	18.3	15,781	25.4
<13	59,203	*	*	*	*	*	*	*	*
13	29,390	15	0.5	*	*	5	33.3	14	93.3
14	28,910	91	3.1	11	12.1	47	53.4	87	95.6
15	28,712	389	13.5	40	10.3	183	47.3	370	95.1
16	28,319	813	28.7	87	10.7	323	40.1	725	89.2
17	29,285	1,377	47.0	141	10.3	508	37.2	1,119	81.3
18	31,685	1,971	62.2	209	10.6	608	31.1	1,366	69.3
19	32,518	2,696	82.9	279	10.3	850	31.8	1,579	58.6
20	31,898	2,881	90.3	234	8.1	824	28.9	1,478	51.3
21	30,657	2,973	97.0	287	9.7	823	27.9	1,317	44.3
22	28,996	2,985	102.9	243	8.1	774	26.1	1,134	38.0
23	27,944	3,148	112.7	233	7.4	763	24.4	976	31.0
24	27,633	3,096	112.0	234	7.6	602	19.6	806	26.0
25	27,913	3,138	112.4	256	8.2	607	19.4	708	22.6
26	27,666	3,216	116.2	254	7.9	592	18.6	591	18.4
27	27,002	3,281	121.5	220	6.7	506	15.5	540	16.5
28	26,931	3,586	133.2	276	7.7	436	12.2	460	12.8
29	26,827	3,618	134.9	263	7.3	410	11.4	419	11.6
30	26,964	3,285	121.8	229	7.0	336	10.3	333	10.1
31	27,887	3,120	111.9	238	7.6	370	12.0	266	8.5
32	29,352	2,920	99.5	242	8.3	286	9.9	248	8.5
33	31,040	2,427	78.2	173	7.1	258	10.7	188	7.7
34	32,787	2,370	72.3	204	8.6	253	10.7	198	8.4
35	34,406	2,039	59.3	185	9.1	221	10.9	181	8.9
36	35,322	1,739	49.2	159	9.1	187	10.8	141	8.1
37	36,512	1,440	39.4	138	9.6	152	10.6	158	11.0
38	37,800	1,100	29.1	108	9.8	123	11.3	110	10.0
39	37,794	844	22.3	83	9.8	87	10.4	84	10.0
40	37,515	581	15.5	64	11.0	59	10.2	68	11.7
41	37,285	396	10.6	40	10.1	46	11.7	38	9.6
42	36,995	252	6.8	34	13.5	27	10.8	30	11.9
43	36,445	163	4.5	33	20.2	23	14.1	21	12.9
44	35,581	73	2.1	13	17.8	9	12.7	7	9.6
45	34,824	53	1.5	12	22.6	8	15.1	8	15.1
46+	157,839	43	0.3	13	30.2	4	9.5	4	9.3

Total population of women includes ages 15-44 only. Age <13 population is the female population age 11 and 12. Age 46+ population is the female population age 46 through 50. Population figures are 1999-based estimates from the Demography Section, Colorado Division of Local Government. Fertility rates are live births per 1,000 female population for each age. Percentages are calculated by using total births of each age as the denominator, excluding cases with characteristic unknown. * indicates fewer than three events in the category.

1999 LIVE BIRTHS

Table B10. Number and percent of low weight and very low weight births: Colorado residents and United States, 1950-1999

YEAR	TOTAL BIRTHS	LOW WEIGHT BIRTHS (<2,500 GRAMS)			VERY LOW WEIGHT BIRTHS (<1,500 GRAMS)		
		COLORADO		U.S.	COLORADO		U.S.
		N	%	%	N	%	%
1950	33,853	3,574	10.6	7.6	-	-	-
1951	35,755	3,691	10.3	7.6	-	-	-
1952	37,137	3,910	10.5	7.7	-	-	-
1953	37,872	3,866	10.2	7.7	-	-	-
1954	38,906	3,931	10.1	7.5	-	-	-
1955	39,905	3,947	9.9	7.7	-	-	-
1956	41,553	4,132	9.9	7.6	-	-	-
1957	41,256	4,116	10.0	7.6	-	-	-
1958	41,890	4,379	10.5	7.7	-	-	-
1959	41,984	4,224	10.1	7.7	-	-	-
1960	42,905	4,402	10.3	7.7	-	-	-
1961	44,648	4,613	10.3	7.8	-	-	-
1962	43,594	4,587	10.5	8.0	-	-	-
1963	42,179	4,346	10.3	8.2	-	-	-
1964	40,537	4,282	10.6	8.2	-	-	-
1965	36,851	3,872	10.5	8.3	-	-	-
1966	34,899	3,728	10.7	8.3	-	-	-
1967	35,166	3,672	10.4	8.2	-	-	-
1968	36,842	3,660	9.9	8.2	-	-	-
1969	39,189	3,919	10.0	8.0	-	-	-
1970	41,480	4,002	9.6	7.9	-	-	-
1971	40,360	3,715	9.2	7.7	-	-	-
1972	38,585	3,563	9.2	7.7	-	-	-
1973	38,507	3,568	9.3	7.6	-	-	-
1974	39,036	3,496	9.0	7.4	-	-	-
1975	40,148	3,622	9.0	7.4	465	1.2	1.2
1976	40,978	3,616	8.8	7.3	455	1.1	1.2
1977	43,056	3,570	8.3	7.1	441	1.0	1.1
1978	44,063	3,617	8.2	7.1	433	1.0	1.2
1979	47,179	3,855	8.2	6.9	491	1.0	1.2
1980	49,716	4,090	8.2	6.8	546	1.1	1.2
1981	52,104	4,167	8.0	6.8	521	1.0	1.2
1982	54,786	4,220	7.7	6.8	552	1.0	1.2
1983	54,644	4,339	7.9	6.8	564	1.0	1.2
1984	54,339	4,141	7.6	6.7	534	1.0	1.2
1985	55,115	4,257	7.7	6.8	559	1.0	1.2
1986	55,142	4,255	7.7	6.8	540	1.0	1.2
1987	53,803	4,265	7.9	6.9	550	1.0	1.2
1988	53,346	4,184	7.8	6.9	522	1.0	1.2
1989	52,697	4,087	7.8	7.0	527	1.0	1.3
1990	53,491	4,286	8.0	7.0	570	1.1	1.3
1991	53,786	4,406	8.2	7.1	632	1.2	1.3
1992	54,525	4,639	8.5	7.1	648	1.2	1.3
1993	54,013	4,545	8.4	7.2	611	1.1	1.3
1994	54,050	4,621	8.6	7.3	683	1.3	1.3
1995	54,310	4,613	8.5	7.3	648	1.2	1.4
1996	55,779	4,941	8.9	7.4	723	1.3	1.4
1997	56,505	5,014	8.9	7.5	756	1.3	1.4
1998	59,550	5,168	8.7	7.6	799	1.3	1.5
1999	62,142	5,238	8.4	7.6	775	1.2	1.5

The definition of low weight birth was revised in 1979 from 2,500 grams or less to <2,500 grams. Births of <1,500 grams are defined as very low birth weight. U.S. data are from the National Center for Health Statistics and are preliminary for 1999. - indicates data not available.

**Table B11. Live births by birth weight, race/ethnicity, and age group of mother:
Colorado residents, 1999**

AGE OF MOTHER	TOTAL BIRTHS	BIRTH WEIGHT IN GRAMS									
		<1,500		1,500-2,499		2,500-3,499		3,500-4,499		4,500+	
		N	%	N	%	N	%	N	%	N	%
ALL RACES											
All Ages	62,142	775	1.2	4,463	7.2	38,333	61.7	18,112	29.2	436	0.7
< 15	106	5	4.7	7	6.6	69	65.1	25	23.6	*	*
15-19	7,246	145	2.0	611	8.4	4,881	67.4	1,586	21.9	19	0.3
15-17	2,579	54	2.1	214	8.3	1,767	68.6	536	20.8	5	0.2
18-19	4,667	91	2.0	397	8.5	3,114	66.7	1,050	22.5	14	0.3
20-24	15,083	177	1.2	1,054	7.0	9,788	64.9	3,972	26.3	89	0.6
25-29	16,839	167	1.0	1,102	6.5	10,287	61.1	5,144	30.6	131	0.8
30-34	14,122	160	1.1	926	6.6	8,242	58.4	4,685	33.2	105	0.7
35-39	7,162	91	1.3	582	8.1	4,153	58.0	2,255	31.5	77	1.1
40+	1,561	29	1.9	180	11.5	898	57.5	439	28.1	15	1.0
WHITE/NON-HISPANIC:											
All Ages	40,720	472	1.2	2,792	6.9	24,547	60.3	12,590	30.9	306	0.8
< 15	29	*	*	*	*	18	62.1	8	27.6	*	*
15-19	3,283	71	2.2	244	7.4	2,193	66.8	764	23.3	10	0.3
15-17	992	20	2.0	71	7.2	689	69.5	209	21.1	*	*
18-19	2,291	51	2.2	173	7.6	1,504	65.6	555	24.2	8	0.3
20-24	8,238	106	1.3	540	6.6	5,203	63.2	2,320	28.2	67	0.8
25-29	11,303	96	0.8	730	6.5	6,829	60.4	3,553	31.5	89	0.8
30-34	10,817	111	1.0	682	6.3	6,250	57.8	3,704	34.2	69	0.6
35-39	5,769	63	1.1	456	7.9	3,323	57.6	1,867	32.4	57	1.0
40+	1,265	22	1.7	138	10.9	721	57.0	370	29.2	14	1.1
WHITE/HISPANIC:											
All Ages	15,948	196	1.2	1,123	7.0	10,118	63.5	4,402	27.6	106	0.7
< 15	67	3	4.5	6	9.0	43	64.2	15	22.4	*	*
15-19	3,186	54	1.7	276	8.7	2,138	67.2	707	22.2	8	0.3
15-17	1,301	27	2.1	107	8.2	878	67.6	284	21.9	3	0.2
18-19	1,885	27	1.4	169	9.0	1,260	66.9	423	22.5	5	0.3
20-24	5,323	43	0.8	357	6.7	3,563	66.9	1,340	25.2	20	0.4
25-29	4,078	44	1.1	249	6.1	2,484	60.9	1,268	31.1	33	0.8
30-34	2,214	32	1.4	141	6.4	1,266	57.2	746	33.7	29	1.3
35-39	887	16	1.8	70	7.9	506	57.0	280	31.6	15	1.7
40+	188	4	2.1	24	12.8	114	60.6	45	23.9	*	*
BLACK:											
All Ages	2,897	78	2.7	325	11.2	1,926	66.5	558	19.3	10	0.3
< 15	4	*	*	*	*	3	75.0	*	*	*	*
15-19	531	18	3.4	58	10.9	384	72.3	71	13.4	*	*
15-17	202	7	3.5	22	10.9	147	72.8	26	12.9	*	*
18-19	329	11	3.3	36	10.9	237	72.0	45	13.7	*	*
20-24	981	21	2.1	119	12.1	657	67.0	184	18.8	*	*
25-29	659	17	2.6	57	8.6	438	66.5	141	21.4	6	0.9
30-34	467	13	2.8	63	13.5	288	61.7	101	21.6	*	*
35-39	214	8	3.7	23	10.7	132	61.7	49	22.9	*	*
40+	41	*	*	5	12.2	24	58.5	11	26.8	*	*

(Table continued on next page)

1999 LIVE BIRTHS

(Table B11, continued)

AGE OF MOTHER	TOTAL BIRTHS	BIRTH WEIGHT IN GRAMS									
		<1,500		1,500-2,499		2,500-3,499		3,500-4,499		4,500+	
		N	%	N	%	N	%	N	%	N	%
ASIAN:											
All Ages	1,909	19	1.0	173	9.1	1,364	71.5	345	18.1	7	0.4
< 15	*	*	*	*	*	*	*	*	*	*	*
15-19	114	*	*	18	15.8	81	71.1	14	12.3	*	*
15-17	38	*	*	7	18.4	26	68.4	5	13.2	*	*
18-19	76	*	*	11	14.5	55	72.4	9	11.8	*	*
20-24	336	4	1.2	27	8.0	243	72.3	61	18.2	*	*
25-29	630	7	1.1	53	8.4	453	71.9	115	18.3	*	*
30-34	522	3	0.6	34	6.5	384	73.7	98	18.8	*	*
35-39	243	*	*	30	12.3	165	67.9	44	18.1	*	*
40+	62	*	*	11	17.7	37	59.7	12	19.4	*	*
AMERICAN INDIAN:											
All Ages	643	7	1.1	49	7.6	366	56.9	214	33.3	7	1.1
< 15	5	*	*	*	*	4	80.0	*	*	*	*
15-19	130	*	*	15	11.5	85	65.4	29	22.3	*	*
15-17	46	*	*	7	15.2	27	58.7	12	26.1	*	*
18-19	84	*	*	8	9.5	58	69.0	17	20.2	*	*
20-24	200	3	1.5	10	5.0	119	59.5	67	33.5	*	*
25-29	163	3	1.8	13	8.0	80	49.1	66	40.5	*	*
30-34	98	*	*	6	6.1	53	54.1	35	35.7	3	3.1
35-39	42	*	*	3	7.1	23	54.8	15	35.7	*	*
40+	5	*	*	*	*	*	*	*	*	*	*

Percentages are calculated using the total births of each age and race/ethnicity group as the denominator, excluding cases with birth weight unknown. Sums may not add to total due to cases with birth weight, age, or race/ethnicity of mother not shown or unknown. Births of <1,500 grams are defined as very low birth weight. Births of <2,500 grams are defined as low birth weight. * indicates fewer than three events in the category.

Table B12. Live births by trimester care began and birth weight: Colorado residents, 1999

BIRTH WEIGHT (GRAMS)	TOTAL BIRTHS		1ST TRIMESTER		2ND TRIMESTER		3RD TRIMESTER		NO CARE/CARE ONLY AT DELIVERY		UNKNOWN
	N	%	N	%	N	%	N	%	N	%	
All Weights	62,142	100.0	50,373	100.0	8,646	100.0	2,089	100.0	580	100.0	454
< 500	77	0.1	60	0.1	10	0.1	*	*	5	0.9	*
500-1,499	698	1.1	559	1.1	83	1.0	8	0.4	25	4.3	23
1,500-2,499	4,463	7.2	3,535	7.0	622	7.2	163	7.8	87	15.1	56
2,500-3,499	38,333	61.7	30,858	61.3	5,488	63.5	1,361	65.2	366	63.3	260
3,500-4,499	18,112	29.2	15,013	29.8	2,373	27.4	539	25.8	88	15.2	99
4,500+	436	0.7	342	0.7	69	0.8	15	0.7	7	1.2	3
Unknown	23	0.0	6	0.0	*	*	3	0.1	*	*	11

Percentages are calculated using the total births of each care category as the denominator, excluding cases with birth weight unknown. Births of <2,500 grams are defined as low birth weight. Births of <1,500 grams are defined as very low birth weight. * indicates fewer than three events in the category.

**Table B13. Live births by clinical estimate of gestational age and birth weight:
Colorado residents, 1999**

BIRTH WEIGHT (GRAMS)	TOTAL BIRTHS	GESTATIONAL AGE								
		<28 WEEKS	28-31 WEEKS	32-35 WEEKS	36 WEEKS	37-39 WEEKS	40 WEEKS	41 WEEKS	42+ WEEKS	UNKNOWN
All Weights	62,142	334	499	2,356	2,354	29,826	19,244	6,496	976	57
<500	77	77	*	*	*	*	*	*	*	*
500-999	306	223	77	5	*	*	*	*	*	*
1,000-1,499	392	29	244	108	4	6	*	*	*	*
1,500-1,999	958	*	151	600	106	93	5	*	*	*
2,000-2,499	3,505	*	16	990	697	1,536	219	38	5	3
2,500-2,999	13,206	*	8	507	1,028	8,279	2,698	599	80	6
3,000-3,499	25,127	*	*	113	422	13,153	8,588	2,516	325	8
3,500-3,999	15,000	*	*	28	86	5,690	6,264	2,520	398	12
4,000-4,499	3,112	*	*	4	9	950	1,299	713	132	5
4,500-4,999	413	*	*	*	*	111	164	100	33	*
5,000+	23	*	*	*	*	8	5	8	*	*
Low Weight(<2,500)	5,238	331	488	1,703	807	1,635	225	40	5	4
Very Low Weight (<1,500)	775	329	321	113	4	6	*	*	*	*
PERCENT:										
All Weights	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
<500	0.1	23.1	*	*	*	*	*	*	*	*
500-999	0.5	67.0	15.4	0.2	*	*	*	*	*	*
1,000-1,499	0.6	8.7	48.9	4.6	0.2	0.0	*	*	*	*
1,500-1,999	1.5	*	30.3	25.5	4.5	0.3	0.0	*	*	*
2,000-2,499	5.6	*	3.2	42.0	29.6	5.1	1.1	0.6	0.5	8.1
2,500-2,999	21.3	*	1.6	21.5	43.7	27.8	14.0	9.2	8.2	16.2
3,000-3,499	40.4	*	*	4.8	17.9	44.1	44.6	38.7	33.3	21.6
3,500-3,999	24.1	*	*	1.2	3.7	19.1	32.6	38.8	40.8	32.4
4,000-4,499	5.0	*	*	0.2	0.4	3.2	6.8	11.0	13.5	13.5
4,500-4,999	0.7	*	*	*	*	0.4	0.9	1.5	3.4	*
5,000+	0.0	*	*	*	*	0.0	0.0	0.1	*	*
Low Weight (<2,500)	8.4	99.4	97.8	72.3	34.3	5.5	1.2	0.6	0.5	10.8
Very Low Weight (<1,500)	1.2	98.8	64.3	4.8	0.2	0.0	*	*	*	*

Clinical estimates of gestational age are based on the physician's estimate using a scale of physical examination factors. Percentages are calculated using the total births of each gestational age category as the denominator, excluding cases with birth weight unknown. Sums may not add to total due to cases with birth weight unknown. * indicates fewer than three events in the category.

1999 LIVE BIRTHS

Table B14. Live births by five minute Apgar score, race/ethnicity, and age group of mother: Colorado residents, 1999

AGE OF MOTHER	TOTAL BIRTHS	APGAR SCORE							
		<7		7-8		9-10		UNKNOWN	
		N	%	N	%	N	%	N	
ALL RACES:									
All Ages	62,142	776	1.3	7,380	11.9	53,738	86.8	248	
< 15	106	7	6.6	13	12.3	86	81.1	*	
15-19	7,246	121	1.7	923	12.8	6,171	85.5	31	
15-17	2,579	47	1.8	361	14.1	2,160	84.1	11	
18-19	4,667	74	1.6	562	12.1	4,011	86.3	20	
20-24	15,083	190	1.3	1,727	11.5	13,109	87.2	57	
25-29	16,839	176	1.0	1,979	11.8	14,632	87.2	52	
30-34	14,122	168	1.2	1,641	11.7	12,250	87.1	63	
35-39	7,162	91	1.3	874	12.3	6,164	86.5	33	
40+	1,561	23	1.5	219	14.1	1,309	84.4	10	
WHITE/NON-HISPANIC:									
All Ages	40,720	479	1.2	4,918	12.1	35,158	86.7	165	
< 15	29	3	10.3	3	10.3	23	79.3	*	
15-19	3,283	54	1.7	419	12.8	2,799	85.5	11	
15-17	992	17	1.7	148	15.0	823	83.3	4	
18-19	2,291	37	1.6	271	11.9	1,976	86.5	7	
20-24	8,238	104	1.3	968	11.8	7,130	86.9	36	
25-29	11,303	112	1.0	1,382	12.3	9,770	86.7	39	
30-34	10,817	123	1.1	1,263	11.7	9,385	87.1	46	
35-39	5,769	62	1.1	705	12.3	4,978	86.6	24	
40+	1,265	21	1.7	175	13.9	1,061	84.4	8	
WHITE/HISPANIC:									
All Ages	15,948	196	1.2	1,799	11.3	13,908	87.5	45	
< 15	67	4	6.0	9	13.4	54	80.6	*	
15-19	3,186	49	1.5	407	12.8	2,717	85.6	13	
15-17	1,301	24	1.9	181	14.0	1,091	84.2	5	
18-19	1,885	25	1.3	226	12.0	1,626	86.6	8	
20-24	5,323	56	1.1	575	10.8	4,678	88.1	14	
25-29	4,078	42	1.0	428	10.5	3,601	88.5	7	
30-34	2,214	27	1.2	246	11.1	1,937	87.6	4	
35-39	887	17	1.9	106	12.0	760	86.1	4	
40+	188	*	*	27	14.5	158	84.9	*	
BLACK:									
All Ages	2,897	75	2.6	369	12.8	2,431	84.6	22	
< 15	4	*	*	*	*	4	100.0	*	
15-19	531	14	2.7	72	13.7	439	83.6	6	
15-17	202	4	2.0	23	11.5	173	86.5	*	
18-19	329	10	3.1	49	15.1	266	81.8	4	
20-24	981	23	2.4	124	12.7	830	85.0	4	
25-29	659	13	2.0	81	12.3	563	85.7	*	
30-34	467	14	3.0	59	12.8	387	84.1	7	
35-39	214	10	4.7	25	11.8	176	83.4	3	
40+	41	*	*	8	19.5	32	78.0	*	

(Table continued on next page)

(Table B14, continued)

AGE OF MOTHER	TOTAL BIRTHS	APGAR SCORE							
		<7		7-8		9-10		UNKNOWN	
		N	%	N	%	N	%	N	
ASIAN:									
All Ages	1,909	17	0.9	218	11.5	1,668	87.7	6	
< 15	*	*	*	*	*	*	*	*	*
15-19	114	*	*	11	9.7	101	89.4	*	*
15-17	38	*	*	4	10.5	33	86.8	*	*
18-19	76	*	*	7	9.3	68	90.7	*	*
20-24	336	4	1.2	37	11.0	294	87.8	*	*
25-29	630	7	1.1	68	10.8	555	88.1	*	*
30-34	522	4	0.8	63	12.2	451	87.1	4	*
35-39	243	*	*	32	13.2	210	86.4	*	*
40+	62	*	*	7	11.3	55	88.7	*	*
AMERICAN INDIAN:									
All Ages	643	8	1.2	73	11.4	561	87.4	*	*
< 15	5	*	*	*	*	4	80.0	*	*
15-19	130	*	*	13	10.0	115	88.5	*	*
15-17	46	*	*	5	10.9	40	87.0	*	*
18-19	84	*	*	8	9.5	75	89.3	*	*
20-24	200	3	1.5	23	11.6	173	86.9	*	*
25-29	163	*	*	20	12.3	141	86.5	*	*
30-34	98	*	*	10	10.2	88	89.8	*	*
35-39	42	*	*	4	9.5	37	88.1	*	*
40+	5	*	*	*	*	3	60.0	*	*

Percentages are calculated using the total births of each age and race/ethnicity group as the denominator, excluding cases with Apgar score unknown. Sums may not add to total due to cases with age or race/ethnicity of mother unknown or not shown. * indicates fewer than three events in the category.

1999 LIVE BIRTHS

Table B15. Live births by clinical estimate of gestational age, race/ethnicity, and age group of mother: Colorado residents, 1999

AGE OF MOTHER	TOTAL BIRTHS	GESTATIONAL AGE										
		<32 WEEKS		32-36 WEEKS		37-39 WEEKS		40 WEEKS		41+ WEEKS		UNKNOWN
		N	%	N	%	N	%	N	%	N	%	N
ALL RACES:												
All Ages	62,142	833	1.3	4,710	7.6	29,826	48.0	19,244	31.0	7,472	12.0	57
< 15	106	5	4.7	12	11.3	46	43.4	31	29.2	12	11.3	*
15-19	7,246	145	2.0	585	8.1	3,290	45.4	2,264	31.3	957	13.2	5
15-17	2,579	55	2.1	210	8.2	1,140	44.3	826	32.1	345	13.4	3
18-19	4,667	90	1.9	375	8.0	2,150	46.1	1,438	30.8	612	13.1	*
20-24	15,083	195	1.3	1,074	7.1	7,028	46.6	4,746	31.5	2,028	13.5	12
25-29	16,839	189	1.1	1,179	7.0	8,114	48.2	5,336	31.7	2,004	11.9	17
30-34	14,122	164	1.2	1,047	7.4	7,035	49.9	4,306	30.5	1,559	11.0	11
35-39	7,162	97	1.4	637	8.9	3,555	49.7	2,097	29.3	766	10.7	10
40+	1,561	36	2.3	173	11.1	751	48.2	457	29.3	142	9.1	*
WHITE/NON-HISPANIC:												
All Ages	40,720	521	1.3	3,017	7.4	19,555	48.1	12,900	31.7	4,690	11.5	37
< 15	29	*	*	3	10.3	11	37.9	11	37.9	*	*	*
15-19	3,283	73	2.2	247	7.5	1,454	44.3	1,083	33.0	424	12.9	*
15-17	992	20	2.0	79	8.0	429	43.3	336	33.9	127	12.8	*
18-19	2,291	53	2.3	168	7.3	1,025	44.8	747	32.6	297	13.0	*
20-24	8,238	119	1.4	593	7.2	3,729	45.3	2,713	33.0	1,076	13.1	8
25-29	11,303	113	1.0	775	6.9	5,520	48.9	3,596	31.8	1,287	11.4	12
30-34	10,817	114	1.1	770	7.1	5,406	50.0	3,361	31.1	1,161	10.7	5
35-39	5,769	70	1.2	499	8.7	2,823	49.0	1,747	30.3	621	10.8	9
40+	1,265	28	2.2	127	10.0	607	48.0	384	30.4	118	9.3	*
WHITE/HISPANIC:												
All Ages	15,948	204	1.3	1,214	7.6	7,477	46.9	4,853	30.4	2,191	13.7	9
< 15	67	3	4.5	8	11.9	29	43.3	19	28.4	8	11.9	*
15-19	3,186	52	1.6	278	8.7	1,446	45.4	968	30.4	439	13.8	3
15-17	1,301	27	2.1	105	8.1	565	43.5	413	31.8	189	14.5	*
18-19	1,885	25	1.3	173	9.2	881	46.8	555	29.5	250	13.3	*
20-24	5,323	48	0.9	349	6.6	2,529	47.5	1,624	30.5	771	14.5	*
25-29	4,078	49	1.2	284	7.0	1,874	46.0	1,301	31.9	569	14.0	*
30-34	2,214	34	1.5	180	8.1	1,053	47.6	662	29.9	283	12.8	*
35-39	887	13	1.5	90	10.1	458	51.6	225	25.4	101	11.4	*
40+	188	5	2.7	25	13.4	86	46.0	53	28.3	18	9.6	*
BLACK:												
All Ages	2,897	77	2.7	258	8.9	1,481	51.1	741	25.6	339	11.7	*
< 15	4	*	*	*	*	*	*	*	*	*	*	*
15-19	531	16	3.0	38	7.2	267	50.3	143	26.9	67	12.6	*
15-17	202	7	3.5	16	7.9	104	51.5	51	25.2	24	11.9	*
18-19	329	9	2.7	22	6.7	163	49.5	92	28.0	43	13.1	*
20-24	981	21	2.1	92	9.4	497	50.7	245	25.0	126	12.8	*
25-29	659	18	2.7	55	8.3	329	49.9	187	28.4	70	10.6	*
30-34	467	13	2.8	49	10.5	242	51.9	117	25.1	45	9.7	*
35-39	214	8	3.7	17	7.9	119	55.6	44	20.6	26	12.1	*
40+	41	*	*	7	17.1	25	61.0	5	12.2	3	7.3	*

(Table continued on next page)

(Table B15, continued)

AGE OF MOTHER	TOTAL BIRTHS	GESTATIONAL AGE										
		<32 WEEKS		32-36 WEEKS		37-39 WEEKS		40 WEEKS		41+ WEEKS		UNKNOWN
		N	%	N	%	N	%	N	%	N	%	N
ASIAN:												
All Ages	1,909	22	1.2	167	8.8	1,020	53.5	543	28.5	155	8.1	*
< 15	*	*	*	*	*	*	*	*	*	*	*	*
15-19	114	*	*	6	5.3	63	55.3	36	31.6	7	6.1	*
15-17	38	*	*	3	7.9	21	55.3	13	34.2	*	*	*
18-19	76	*	*	3	3.9	42	55.3	23	30.3	6	7.9	*
20-24	336	5	1.5	29	8.7	173	51.6	100	29.9	28	8.4	*
25-29	630	7	1.1	49	7.8	327	51.9	194	30.8	53	8.4	*
30-34	522	*	*	43	8.3	287	55.1	138	26.5	51	9.8	*
35-39	243	4	1.6	28	11.5	137	56.4	61	25.1	13	5.3	*
40+	62	*	*	12	19.4	32	51.6	14	22.6	*	*	*
AMERICAN INDIAN:												
All Ages	643	6	0.9	51	7.9	290	45.1	203	31.6	93	14.5	*
< 15	5	*	*	*	*	3	60.0	*	*	*	*	*
15-19	130	*	*	16	12.3	60	46.2	34	26.2	19	14.6	*
15-17	46	*	*	7	15.2	21	45.7	13	28.3	4	8.7	*
18-19	84	*	*	9	10.7	39	46.4	21	25.0	15	17.9	*
20-24	200	*	*	8	4.0	99	49.5	64	32.0	27	13.5	*
25-29	163	*	*	16	9.8	64	39.3	56	34.4	25	15.3	*
30-34	98	*	*	5	5.1	47	48.0	28	28.6	17	17.3	*
35-39	42	*	*	3	7.1	16	38.1	19	45.2	4	9.5	*
40+	5	*	*	*	*	*	*	*	*	*	*	*

Percentages are calculated using the total births of each age and race/ethnicity group as the denominator, excluding cases with gestational age unknown. Sums may not add to total due to cases with age or race/ethnicity of mother unknown or not shown. * indicates fewer than three events in the category.

Table B16. Live births by trimester prenatal care began: Colorado residents, 1975, 1980-1999

YEAR	TOTAL BIRTHS	1ST TRIMESTER		2ND TRIMESTER		3RD TRIMESTER		NO CARE		2ND, 3RD/ NO CARE		3RD/ NO CARE		UNKNOWN
		N	%	N	%	N	%	N	%	N	%	N	%	N
		1975	40,148	29,446	74.5	7,995	20.2	1,729	4.4	335	0.8	10,059	25.4	2,064
1980	49,716	38,164	79.0	8,085	16.7	1,782	3.7	253	0.5	10,120	20.9	2,035	4.2	1,432
1981	52,104	40,015	78.5	8,661	17.0	2,036	4.0	240	0.5	10,937	21.4	2,276	4.5	1,152
1982	54,786	41,010	76.3	9,902	18.4	2,487	4.6	317	0.6	12,706	23.6	2,804	5.2	1,070
1983	54,644	41,211	76.6	9,591	17.8	2,608	4.8	365	0.7	12,564	23.3	2,973	5.5	869
1984	54,339	41,415	77.4	9,329	17.4	2,364	4.4	421	0.8	12,114	22.6	2,785	5.2	810
1985	55,115	42,094	77.8	9,206	17.0	2,393	4.4	422	0.8	12,021	22.2	2,815	5.2	1,000
1986	55,142	42,223	77.8	9,365	17.2	2,260	4.2	446	0.8	12,071	22.2	2,706	5.0	848
1987	53,803	40,997	77.6	9,378	17.7	2,030	3.8	439	0.8	11,847	22.4	2,469	4.7	959
1988	53,346	40,893	77.7	9,123	17.3	2,143	4.1	472	0.9	11,738	22.3	2,615	5.0	715
1989	52,697	39,939	76.4	9,467	18.1	2,291	4.4	584	1.1	12,342	23.6	2,875	5.5	414
1990	53,491	41,168	77.8	9,116	17.2	2,057	3.9	581	1.1	11,754	22.2	2,638	5.0	569
1991	53,786	41,854	78.6	8,851	16.6	1,972	3.7	596	1.1	11,419	21.4	2,568	4.8	513
1992	54,525	42,489	79.0	8,637	16.1	2,106	3.9	524	1.0	11,267	20.9	2,630	4.9	769
1993	54,013	42,183	79.5	8,189	15.4	2,195	4.1	498	0.9	10,882	20.5	2,693	5.1	948
1994	54,050	42,831	80.7	7,809	14.7	1,955	3.7	475	0.9	10,239	19.3	2,430	4.6	980
1995	54,310	43,033	80.4	7,712	14.4	2,256	4.2	493	0.9	10,461	19.5	2,749	5.1	816
1996	55,779	44,940	81.4	7,826	14.2	2,015	3.6	451	0.8	10,292	18.6	2,466	4.5	547
1997	56,505	46,517	82.9	7,400	13.2	1,708	3.0	486	0.9	9,594	17.1	2,194	3.9	394
1998	59,550	48,589	82.2	7,988	13.5	1,938	3.3	600	1.0	10,526	17.8	2,538	4.3	435
1999	62,142	50,373	81.7	8,646	14.0	2,089	3.4	580	0.9	11,315	18.3	2,669	4.3	454

The "No Care" category describes births with no prenatal care or care received at delivery only. Percentages are calculated by using the total births of each year as the denominator, excluding cases with start of prenatal care unknown.

1999 LIVE BIRTHS

Table B17. Live births by age group of mother and month and trimester prenatal care began: Colorado residents, 1999

CARE BEGAN	TOTAL BIRTHS	AGE OF MOTHER								
		<15	15-17	18-19	15-19	20-24	25-29	30-34	35-39	40+
NUMBER:										
All Care	62,142	106	2,579	4,667	7,246	15,083	16,839	14,122	7,162	1,561
1st Month	12,881	5	204	465	669	2,299	3,754	3,816	1,907	427
2nd Month	25,567	26	786	1,608	2,394	5,590	7,237	6,393	3,242	677
3rd Month	11,925	20	552	1,095	1,647	3,289	3,194	2,318	1,184	268
4th Month	4,562	12	330	553	883	1,475	1,072	674	363	81
5th Month	2,457	8	251	322	573	821	556	303	164	31
6th Month	1,627	10	163	232	395	547	374	175	98	28
7th Month	1,070	5	110	134	244	388	238	126	57	12
8th Month	655	4	75	93	168	223	128	89	32	11
9th Month	364	6	22	47	69	136	71	49	27	6
1st Trimester	50,373	51	1,542	3,168	4,710	11,178	14,185	12,527	6,333	1,372
2nd Trimester	8,646	30	744	1,107	1,851	2,843	2,002	1,152	625	140
3rd Trimester	2,089	15	207	274	481	747	437	264	116	29
No Care/Care Only at Delivery	580	7	63	77	140	196	112	87	29	7
Unknown	454	3	23	41	64	119	103	92	59	13
PERCENT:										
All Care	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1st Month	20.9	4.9	8.0	10.1	9.3	15.4	22.4	27.2	26.8	27.6
2nd Month	41.4	25.2	30.8	34.8	33.3	37.4	43.2	45.6	45.6	43.7
3rd Month	19.3	19.4	21.6	23.7	22.9	22.0	19.1	16.5	16.7	17.3
4th Month	7.4	11.7	12.9	12.0	12.3	9.9	6.4	4.8	5.1	5.2
5th Month	4.0	7.8	9.8	7.0	8.0	5.5	3.3	2.2	2.3	2.0
6th Month	2.6	9.7	6.4	5.0	5.5	3.7	2.2	1.2	1.4	1.8
7th Month	1.7	4.9	4.3	2.9	3.4	2.6	1.4	0.9	0.8	0.8
8th Month	1.1	3.9	2.9	2.0	2.3	1.5	0.8	0.6	0.5	0.7
9th Month	0.6	5.8	0.9	1.0	1.0	0.9	0.4	0.3	0.4	0.4
1st Trimester	81.7	49.5	60.3	68.5	65.6	74.7	84.8	89.3	89.2	88.6
2nd Trimester	14.0	29.1	29.1	23.9	25.8	19.0	12.0	8.2	8.8	9.0
3rd Trimester	3.4	14.6	8.1	5.9	6.7	5.0	2.6	1.9	1.6	1.9
No Care/Care Only at Delivery	0.9	6.8	2.5	1.7	1.9	1.3	0.7	0.6	0.4	0.5
Unknown	0.7	2.8	0.9	0.9	0.9	0.8	0.6	0.7	0.8	0.8

A trimester is a 3-month period of time. Percentages exclude cases with start of prenatal care unknown except for cases in the "Unknown" category; those percentages are calculated from total births. Sums may not add to total due to cases with age of mother unknown. * indicates fewer than three events in the category.

Table B18. Live births by race/ethnicity of mother and month and trimester prenatal care began: Colorado residents, 1999

CARE BEGAN	TOTAL BIRTHS		WHITE/ NON-HISPANIC		WHITE/ HISPANIC		BLACK		ASIAN		AMERICAN INDIAN	
	N	%	N	%	N	%	N	%	N	%	N	%
All Care	62,142	100.0	40,720	100.0	15,948	100.0	2,897	100.0	1,909	100.0	643	100.0
1st Month	12,881	20.9	10,081	24.9	1,753	11.1	585	20.5	365	19.3	93	14.6
2nd Month	25,567	41.4	18,410	45.4	5,100	32.3	984	34.4	844	44.5	225	35.3
3rd Month	11,925	19.3	7,308	18.0	3,523	22.3	585	20.5	364	19.2	143	22.4
4th Month	4,562	7.4	2,191	5.4	1,912	12.1	262	9.2	136	7.2	60	9.4
5th Month	2,457	4.0	971	2.4	1,226	7.8	146	5.1	70	3.7	42	6.6
6th Month	1,627	2.6	597	1.5	849	5.4	114	4.0	42	2.2	25	3.9
7th Month	1,070	1.7	373	0.9	597	3.8	56	2.0	25	1.3	18	2.8
8th Month	655	1.1	213	0.5	363	2.3	47	1.6	21	1.1	11	1.7
9th Month	364	0.6	133	0.3	183	1.2	31	1.1	12	0.6	4	0.6
1st Trimester	50,373	81.7	35,799	88.4	10,376	65.8	2,154	75.4	1,573	83.0	461	72.3
2nd Trimester	8,646	14.0	3,759	9.3	3,987	25.3	522	18.3	248	13.1	127	19.9
3rd Trimester	2,089	3.4	719	1.8	1,143	7.2	134	4.7	58	3.1	33	5.2
No Care/Care Only at Delivery	580	0.9	233	0.6	265	1.7	48	1.7	16	0.8	17	2.7
Unknown	454	0.7	210	0.5	177	1.1	39	1.3	14	0.7	5	0.8

A trimester is a 3-month period of time. Percentages exclude cases with start of prenatal care unknown except for cases in the "Unknown" category; those percentages are calculated from total births. Sums may not add to total due to cases with race/ethnicity of mother unknown or not shown. * indicates fewer than three events in the category.

1999 LIVE BIRTHS

Table B19. Live births by trimester care began, marital status, and education of mother: Colorado residents, 1999

EDUCATION	TOTAL	1ST TRIMESTER		2ND TRIMESTER		3RD TRIMESTER		NO CARE		UNKNOWN
		N	%	N	%	N	%	N	%	N
ALL:										
Total Births	62,142	50,373	81.7	8,646	14.0	2,089	3.4	580	0.9	454
0-8	3,394	1,796	53.4	1,125	33.5	367	10.9	75	2.2	31
9-11	8,930	5,714	64.5	2,304	26.0	646	7.3	190	2.1	76
12	18,164	14,287	79.2	2,922	16.2	639	3.5	197	1.1	119
13-15	12,959	11,181	86.8	1,376	10.7	263	2.0	67	0.5	72
16+	18,057	17,003	94.6	813	4.5	139	0.8	27	0.2	75
Unknown	638	392	70.4	106	19.0	35	6.3	24	4.3	81
MARRIED:										
Total	46,361	39,648	86.1	5,119	11.1	1,049	2.3	237	0.5	308
0-8	2,211	1,226	56.0	734	33.5	197	9.0	31	1.4	23
9-11	4,000	2,641	66.6	1,007	25.4	254	6.4	64	1.6	34
12	12,103	9,961	82.8	1,666	13.9	313	2.6	84	0.7	79
13-15	10,474	9,286	89.1	949	9.1	156	1.5	26	0.2	57
16+	17,213	16,301	95.1	706	4.1	113	0.7	24	0.1	69
Unknown	360	233	74.2	57	18.2	16	5.1	8	2.5	46
UNMARRIED:										
Total	15,781	10,725	68.6	3,527	22.6	1,040	6.7	343	2.2	146
0-8	1,183	570	48.5	391	33.3	170	14.5	44	3.7	8
9-11	4,930	3,073	62.9	1,297	26.5	392	8.0	126	2.6	42
12	6,061	4,326	71.8	1,256	20.9	326	5.4	113	1.9	40
13-15	2,485	1,895	76.7	427	17.3	107	4.3	41	1.7	15
16+	844	702	83.8	107	12.8	26	3.1	3	0.4	6
Unknown	278	159	65.4	49	20.2	19	7.8	16	6.6	35

Percentages are calculated using the total births of each education and marital status category as the denominator, excluding cases with start of prenatal care unknown. The "No Care" category describes births with no prenatal care or care received at delivery only.

**Table B20. Live births by age group of mother and number of prenatal visits:
Colorado residents, 1999**

NUMBER OF VISITS	TOTAL BIRTHS	AGE OF MOTHER								
		<15	15-17	18-19	15-19	20-24	25-29	30-34	35-39	40+
NUMBER:										
Total	62,142	106	2,579	4,667	7,246	15,083	16,839	14,122	7,162	1,561
0	580	7	63	77	140	196	112	87	29	7
1	285	3	19	39	58	100	53	40	22	9
2	494	4	46	74	120	164	116	52	32	6
3	702	*	48	89	137	234	159	106	52	12
4	1,042	*	104	128	232	340	241	145	71	11
5	1,500	5	119	177	296	469	332	225	150	22
6	2,693	10	196	299	495	811	676	413	237	50
7	2,891	13	169	272	441	829	741	550	263	53
8	3,971	9	212	370	582	1,113	1,054	774	362	77
9	4,059	6	195	343	538	1,067	1,068	848	414	115
10	7,691	7	327	601	928	1,863	2,080	1,774	845	192
11	4,533	*	197	322	519	1,086	1,277	1,039	515	92
12	11,663	11	357	702	1,059	2,464	3,257	3,030	1,547	295
13	3,817	7	117	267	384	919	1,051	918	443	91
14	5,973	5	170	329	499	1,267	1,712	1,534	782	174
15	4,060	*	101	239	340	848	1,175	1,062	518	113
16	2,272	4	39	96	135	473	662	589	329	79
17	845	*	21	41	62	192	258	204	105	24
18	640	*	12	40	52	132	157	159	111	28
19+	1,887	*	46	111	157	378	519	469	265	96
UNKNOWN	544	5	21	51	72	138	139	104	70	15
PERCENT:										
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0	0.9	6.9	2.5	1.7	2.0	1.3	0.7	0.6	0.4	0.5
1	0.5	3.0	0.7	0.8	0.8	0.7	0.3	0.3	0.3	0.6
2	0.8	4.0	1.8	1.6	1.7	1.1	0.7	0.4	0.5	0.4
3	1.1	*	1.9	1.9	1.9	1.6	1.0	0.8	0.7	0.8
4	1.7	*	4.1	2.8	3.2	2.3	1.4	1.0	1.0	0.7
5	2.4	5.0	4.7	3.8	4.1	3.1	2.0	1.6	2.1	1.4
6	4.4	9.9	7.7	6.5	6.9	5.4	4.0	2.9	3.3	3.2
7	4.7	12.9	6.6	5.9	6.1	5.5	4.4	3.9	3.7	3.4
8	6.4	8.9	8.3	8.0	8.1	7.4	6.3	5.5	5.1	5.0
9	6.6	5.9	7.6	7.4	7.5	7.1	6.4	6.0	5.8	7.4
10	12.5	6.9	12.8	13.0	12.9	12.5	12.5	12.7	11.9	12.4
11	7.4	*	7.7	7.0	7.2	7.3	7.6	7.4	7.3	6.0
12	18.9	10.9	14.0	15.2	14.8	16.5	19.5	21.6	21.8	19.1
13	6.2	6.9	4.6	5.8	5.4	6.1	6.3	6.5	6.2	5.9
14	9.7	5.0	6.6	7.1	7.0	8.5	10.3	10.9	11.0	11.3
15	6.6	*	3.9	5.2	4.7	5.7	7.0	7.6	7.3	7.3
16	3.7	4.0	1.5	2.1	1.9	3.2	4.0	4.2	4.6	5.1
17	1.4	*	0.8	0.9	0.9	1.3	1.5	1.5	1.5	1.6
18	1.0	*	0.5	0.9	0.7	0.9	0.9	1.1	1.6	1.8
19+	3.1	*	1.8	2.4	2.2	2.5	3.1	3.3	3.7	6.2
UNKNOWN	0.9	4.7	0.8	1.1	1.0	0.9	0.8	0.7	1.0	1.0

Percentages exclude cases with start of prenatal care unknown except for cases in the "Unknown" category; those percentages are calculated from total births. Sums may not add to total due to cases with age of mother unknown. * indicates fewer than three events in the category.

**Table B21. Live births by race/ethnicity of mother and number of prenatal visits:
Colorado residents, 1999**

NUMBER OF VISITS	TOTAL BIRTHS		WHITE/ NON-HISPANIC		WHITE/ HISPANIC		BLACK		ASIAN		AMERICAN INDIAN	
	N	%	N	%	N	%	N	%	N	%	N	%
TOTAL	62,142	100.0	40,720	100.0	15,948	100.0	2,897	100.0	1,909	100.0	643	100.0
0	580	0.9	233	0.6	265	1.7	48	1.7	16	0.8	17	2.7
1	285	0.5	93	0.2	165	1.0	18	0.6	4	0.2	4	0.6
2	494	0.8	159	0.4	268	1.7	49	1.7	7	0.4	11	1.7
3	702	1.1	249	0.6	362	2.3	56	2.0	23	1.2	12	1.9
4	1,042	1.7	372	0.9	533	3.4	76	2.7	46	2.4	13	2.0
5	1,500	2.4	623	1.5	704	4.5	99	3.5	46	2.4	26	4.1
6	2,693	4.4	1,305	3.2	1,106	7.0	161	5.7	85	4.5	34	5.3
7	2,891	4.7	1,519	3.8	1,102	7.0	131	4.6	89	4.7	50	7.8
8	3,971	6.4	2,203	5.4	1,385	8.8	196	6.9	143	7.6	44	6.9
9	4,059	6.6	2,451	6.1	1,271	8.1	197	6.9	92	4.9	47	7.3
10	7,691	12.5	4,933	12.2	2,018	12.8	386	13.6	271	14.3	79	12.3
11	4,533	7.4	2,985	7.4	1,219	7.7	174	6.1	121	6.4	34	5.3
12	11,663	18.9	8,546	21.1	2,166	13.7	467	16.4	384	20.3	100	15.6
13	3,817	6.2	2,768	6.8	743	4.7	154	5.4	111	5.9	39	6.1
14	5,973	9.7	4,578	11.3	907	5.8	238	8.4	201	10.6	49	7.7
15	4,060	6.6	2,990	7.4	735	4.7	178	6.3	132	7.0	24	3.7
16	2,272	3.7	1,839	4.5	293	1.9	67	2.4	55	2.9	18	2.8
17	845	1.4	675	1.7	125	0.8	25	0.9	15	0.8	5	0.8
18	640	1.0	505	1.2	99	0.6	21	0.7	13	0.7	*	*
1-2	779	1.3	252	0.6	433	2.7	67	2.4	11	0.6	15	2.3
3-4	1,744	2.8	621	1.5	895	5.7	132	4.6	69	3.7	25	3.9
5-6	4,193	6.8	1,928	4.8	1,810	11.5	260	9.1	131	6.9	60	9.4
7-8	6,862	11.1	3,722	9.2	2,487	15.8	327	11.5	232	12.3	94	14.7
9-10	11,750	19.1	7,384	18.3	3,289	20.9	583	20.5	363	19.2	126	19.7
11-12	16,196	26.3	11,531	28.5	3,385	21.5	641	22.5	505	26.7	134	20.9
13-14	9,790	15.9	7,346	18.2	1,650	10.5	392	13.8	312	16.5	88	13.7
15-16	6,332	10.3	4,829	11.9	1,028	6.5	245	8.6	187	9.9	42	6.6
17-18	1,485	2.4	1,180	2.9	224	1.4	46	1.6	28	1.5	7	1.1
19+	1,887	3.1	1,418	3.5	298	1.9	104	3.7	35	1.9	32	5.0
Unknown	544	0.9	276	0.7	184	1.2	52	1.8	20	1.0	3	0.5

Percentages exclude cases with start of prenatal care unknown except for cases in the "Unknown" category; those percentages are calculated from total births. Sums may not add to total due to cases with race/ethnicity of mother unknown or not shown.

Table B22. Live births by maternal smoking status and selected characteristics of mother: Colorado residents, 1999

CHARACTERISTIC	TOTAL BIRTHS	NONSMOKER		SMOKER		UNKNOWN	
		N	%	N	%	N	%
AGE GROUP:							
All Ages	62,142	55,630	89.8	6,300	10.2	212	0.3
10-14	106	92	88.5	12	11.5	*	*
15-19	7,246	6,087	84.4	1,124	15.6	35	0.5
15-17	2,579	2,226	86.7	341	13.3	12	0.5
18-19	4,667	3,861	83.1	783	16.9	23	0.5
20-24	15,083	12,977	86.4	2,046	13.6	60	0.4
25-29	16,839	15,238	90.7	1,554	9.3	47	0.3
30-34	14,122	13,188	93.7	894	6.3	40	0.3
35-39	7,162	6,579	92.2	559	7.8	24	0.3
40+	1,561	1,450	93.1	108	6.9	3	0.2
RACE/ETHNICITY:							
White/Non-Hispanic	40,720	35,850	88.4	4,718	11.6	152	0.4
White/Hispanic	15,948	14,889	93.6	1,020	6.4	39	0.2
Black	2,897	2,510	87.1	371	12.9	16	0.6
Asian	1,909	1,843	96.7	62	3.3	4	0.2
American Indian	643	515	80.1	128	19.9	*	*
EDUCATION:							
< 12 YEARS	12,324	10,186	83.0	2,084	17.0	54	0.4
12-15 YEARS	31,123	27,196	87.7	3,811	12.3	116	0.4
16+ YEARS	18,057	17,682	98.1	346	1.9	29	0.2
MARITAL STATUS:							
Married	46,361	43,039	93.1	3,214	6.9	108	0.2
Unmarried	15,781	12,591	80.3	3,086	19.7	104	0.7

Maternal smoking status is presented as reported on birth certificates. Percentages are calculated using total births of each age, race/ethnicity, education, or marital status category as the denominator, excluding cases with smoking status unknown. Sums may not add to total due to cases with certain maternal characteristics unknown. * indicates fewer than three events in the category.

1999 LIVE BIRTHS

Table B23. Live births by maternal smoking status and selected birth characteristics: Colorado residents, 1999

CHARACTERISTIC		TOTAL BIRTHS	TOTAL NONSMOKERS	TOTAL SMOKERS	SMOKERS: CIGARETTES PER DAY				UNKNOWN
					<10	10-19	20-29	30+	
Total Live Births	N	62,142	55,630	6,300	3,133	2,264	830	73	212
	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Low Weight Births	N	5,238	4,373	823	356	318	137	12	42
	%	8.4	7.9	13.1	11.4	14.0	16.5	16.4	20.0
Trimester Care Began:									
1st Trimester	N	50,373	45,639	4,574	2,319	1,645	561	49	160
	%	81.7	82.7	72.9	74.3	72.9	68.2	67.1	79.6
2nd Trimester	N	8,646	7,381	1,243	599	445	184	15	22
	%	14.0	13.4	19.8	19.2	19.7	22.4	20.5	10.9
3rd Trimester	N	2,089	1,756	326	151	119	52	4	7
	%	3.4	3.2	5.2	4.8	5.3	6.3	5.5	3.5
No Care	N	580	439	129	52	46	26	5	12
	%	0.9	0.8	2.1	1.7	2.0	3.2	6.8	6.0
5-Minute Apgar Scores:									
<7	N	776	666	101	45	33	20	3	9
	%	1.3	1.2	1.6	1.4	1.5	2.4	4.1	4.4
7-8	N	7,380	6,605	754	386	250	108	10	21
	%	11.9	11.9	12.0	12.4	11.1	13.0	13.7	10.2
9-10	N	53,738	48,132	5,430	2,694	1,976	700	60	176
	%	86.8	86.9	86.4	86.2	87.5	84.5	82.2	85.4
Clinical Estimate of Gestational Age <37 Weeks									
Clinical Estimate of Gestational Age <37 Weeks	N	5,543	4,854	656	314	235	101	6	33
	%	8.9	8.7	10.4	10.0	10.4	12.2	8.2	15.8
Clinical Estimate of Gestational Age 37+ Weeks									
Clinical Estimate of Gestational Age 37+ Weeks	N	56,542	50,725	5,641	2,817	2,029	728	67	176
	%	91.1	91.3	89.6	90.0	89.6	87.8	91.8	84.2
Congenital Anomalies Reported									
Congenital Anomalies Reported	N	686	582	103	39	42	20	*	*
	%	1.1	1.0	1.6	1.2	1.9	2.4	*	*

Maternal smoking status is presented as reported on birth certificates. Percentages are calculated using total births of each maternal smoking status group as the denominator, excluding cases with certain characteristics unknown. Sums may not add to total due to cases with certain birth characteristics unknown. * indicates fewer than three events in the category.

Table B24. Live births by maternal drinking status and selected characteristics of mother: Colorado residents, 1999

CHARACTERISTIC	TOTAL BIRTHS	NONDRINKER		DRINKER		UNKNOWN	
		N	%	N	%	N	%
AGE GROUP:							
All Ages	62,142	61,287	98.8	749	1.2	106	0.2
10-14	106	104	100.0	*	*	*	*
15-19	7,246	7,170	99.1	64	0.9	12	0.2
15-17	2,579	2,549	99.0	25	1.0	5	0.2
18-19	4,667	4,621	99.2	39	0.8	7	0.2
20-24	15,083	14,911	99.0	144	1.0	28	0.2
25-29	16,839	16,648	99.0	170	1.0	21	0.1
30-34	14,122	13,896	98.5	206	1.5	20	0.1
35-39	7,162	7,012	98.1	135	1.9	15	0.2
40+	1,561	1,524	98.1	30	1.9	7	0.5
RACE/ETHNICITY:							
White/Non-Hispanic	40,720	40,123	98.7	527	1.3	70	0.2
White/Hispanic	15,948	15,778	99.1	144	0.9	26	0.2
Black	2,897	2,841	98.3	49	1.7	7	0.2
Asian	1,909	1,899	99.5	9	0.5	*	*
American Indian	643	623	97.0	19	3.0	*	*
EDUCATION OF MOTHER:							
<12 Years	12,324	12,154	98.8	144	1.2	26	0.2
12-15 Years	31,123	30,701	98.8	372	1.2	50	0.2
16+ Years	18,057	17,812	98.8	224	1.2	21	0.1
MARITAL STATUS:							
Married	46,361	45,858	99.0	452	1.0	51	0.1
Unmarried	15,781	15,429	98.1	297	1.9	55	0.3

Maternal drinking status is presented as reported on birth certificates. Sums may not add to total due to cases with certain characteristics unknown.

* indicates fewer than three events in the category.

1999 LIVE BIRTHS

Table B25. Live births by maternal drinking status and selected birth characteristics: Colorado residents, 1999

CHARACTERISTIC	TOTAL BIRTHS		NONDRINKER		DRINKER		UNKNOWN	
	N	%	N	%	N	%	N	%
Total Births	62,142	100.0	61,287	100.0	749	100.0	106	100.0
Low Weight Births	5,238	8.4	5,119	8.4	96	12.8	23	22.1
Trimester Care Began:								
1st Trimester	50,373	81.7	49,762	81.8	542	72.7	69	72.6
2nd Trimester	8,646	14.0	8,511	14.0	125	16.8	10	10.5
3rd Trimester	2,089	3.4	2,041	3.4	41	5.5	7	7.4
No Care	580	0.9	533	0.9	38	5.1	9	9.5
5-Minute Apgar Scores:								
<7	776	1.3	764	1.3	4	0.5	8	8.0
7-8	7,380	11.9	7,269	11.9	96	12.9	15	15.0
9-10	53,738	86.8	53,017	86.8	644	86.6	77	77.0
Clinical Estimate of Gestational Age <37 Weeks	5,543	8.9	5,436	8.9	85	11.3	22	21.4
Congenital Anomalies Reported	686	1.1	669	1.1	16	2.1	*	*

Maternal drinking status is presented as reported on birth certificates. Percentages are calculated by using total births of each maternal drinking status group as the denominator, excluding cases with certain characteristics unknown. Sums may not add to total due to cases with certain characteristics unknown. * indicates fewer than three events in the category.

Table B26. Live births by race/ethnicity of mother and mother's weight gain during pregnancy: Colorado residents, 1999

WEIGHT GAIN IN POUNDS	TOTAL BIRTHS		WHITE/ NON-HISPANIC		WHITE/HISPANIC		BLACK		ASIAN		AMERICAN INDIAN	
	N	%	N	%	N	%	N	%	N	%	N	%
TOTAL	62,142	100.0	40,720	100.0	15,948	100.0	2,897	100.0	1,909	100.0	643	100.0
< 16	5,232	8.7	2,721	6.8	1,969	13.0	351	12.6	128	6.9	61	9.9
16-20	5,866	9.7	3,264	8.2	2,029	13.4	295	10.6	212	11.5	64	10.4
21-25	9,367	15.5	6,024	15.1	2,541	16.7	381	13.7	341	18.5	79	12.8
26-30	12,184	20.2	8,310	20.9	2,891	19.1	457	16.4	410	22.2	116	18.9
31-35	9,328	15.5	6,627	16.6	1,995	13.2	347	12.5	291	15.8	64	10.4
36-40	7,645	12.7	5,454	13.7	1,571	10.4	337	12.1	201	10.9	77	12.5
41-45	4,096	6.8	2,883	7.2	821	5.4	201	7.2	133	7.2	56	9.1
46+	6,566	10.9	4,568	11.5	1,354	8.9	416	14.9	127	6.9	98	15.9
Unknown	3,716	6.0	1,738	4.3	1,554	9.7	224	7.7	132	6.9	56	8.7

Weight gain (pounds) during pregnancy is presented as reported on birth certificates. Percentages exclude cases with weight gain unknown except for cases in the "Unknown" category; those percentages are calculated from total births.

Table B27. Live births to unmarried women: Colorado residents and United States, 1930, 1940-1999

YEAR	TOTAL BIRTHS	COLORADO		U.S.
		N	%	%
1930	18,814	442	2.3	3.3
1940	21,416	436	2.0	3.8
1941	21,452	573	2.7	3.8
1942	23,337	538	2.3	3.4
1943	24,203	586	2.4	3.3
1944	23,805	797	3.3	3.8
1945	23,228	978	4.2	4.3
1946	29,176	1,114	3.8	3.8
1947	32,509	1,121	3.4	3.6
1948	32,826	1,177	3.6	3.7
1949	32,846	935	2.8	3.7
1950	33,853	1,019	3.0	4.0
1951	35,755	1,074	3.0	3.9
1952	37,137	1,012	2.7	3.9
1953	37,872	1,207	3.2	4.1
1954	38,906	1,296	3.3	4.4
1955	39,905	1,233	3.1	4.5
1956	41,553	1,402	3.4	4.7
1957	41,256	1,433	3.5	4.7
1958	41,890	1,549	3.7	5.0
1959	41,984	1,665	4.0	5.2
1960	42,905	1,785	4.2	5.3
1961	44,648	1,955	4.4	5.6
1962	43,594	2,181	5.0	5.9
1963	42,179	2,339	5.5	6.3
1964	40,537	2,602	6.4	6.9
1965	36,851	3,018	8.2	7.7
1966	34,899	3,016	8.6	8.4
1967	35,166	3,139	8.9	9.0
1968	36,842	3,172	8.6	9.7
1969	39,189	3,686	9.4	10.0
1970	41,480	3,982	9.6	10.7
1971	40,360	3,831	9.5	11.3
1972	38,585	3,753	9.7	12.4
1973	38,507	3,849	10.0	13.0
1974	39,036	3,976	10.2	13.2
1975	40,148	4,244	10.6	14.3
1976	40,978	4,465	10.9	14.8
1977	43,056	4,903	11.4	15.5
1978	44,063	5,343	12.1	16.3
1979	47,179	5,853	12.4	17.1
1980	49,716	6,465	13.0	18.4
1981	52,104	7,016	13.5	18.9
1982	54,786	7,760	14.2	19.4
1983	54,644	7,920	14.5	20.3
1984	54,339	8,289	15.3	21.0
1985	55,115	9,151	16.6	22.0
1986	55,142	9,926	18.0	23.4
1987	53,803	10,167	18.9	24.5
1988	53,346	10,425	19.5	25.7
1989	52,697	10,787	20.5	27.1
1990	53,491	11,359	21.2	28.0
1991	53,786	12,668	23.6	29.5
1992	54,525	12,966	23.8	30.1
1993	54,013	13,373	24.8	31.0
1994	54,050	13,495	25.0	32.6
1995	54,310	13,483	24.8	32.2
1996	55,779	13,844	24.8	32.4
1997	56,505	14,252	25.2	32.4
1998	59,550	15,181	25.5	32.8
1999	62,142	15,781	25.4	33.0

U.S. data are from the National Center for Health Statistics and are preliminary for 1999.

1999 LIVE BIRTHS

Table B28. Percentage of live births to unmarried women by age group and race/ethnicity of mother: Colorado residents, 1980-1999

YEAR	ALL AGES	AGE OF MOTHER							
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40+
ALL RACES:									
1980	13.0	91.2	56.7	32.7	14.0	5.6	4.7	6.0	6.7
1981	13.5	87.0	57.0	34.3	14.8	6.6	4.6	6.0	10.8
1982	14.2	93.5	59.1	37.1	16.1	7.2	5.1	6.1	7.6
1983	14.5	93.8	64.6	39.2	16.9	7.4	5.0	5.7	10.0
1984	15.3	84.8	71.0	42.0	18.4	7.9	5.6	7.1	8.1
1985	16.6	94.4	71.6	47.8	20.2	9.1	6.1	7.2	11.2
1986	18.0	96.4	75.7	50.8	23.0	10.1	7.0	6.9	10.4
1987	18.9	97.6	77.1	52.9	25.2	10.4	7.2	7.5	11.1
1988	19.5	95.8	79.1	55.7	27.0	10.8	7.4	7.4	10.6
1989	20.5	96.3	80.0	58.0	28.1	11.9	7.2	7.6	9.8
1990	21.2	93.4	80.0	57.7	29.3	12.8	7.7	8.1	11.1
1991	23.6	97.2	83.8	58.3	33.7	13.9	9.1	8.9	10.2
1992	23.8	96.0	83.8	60.0	34.0	13.7	8.8	8.9	11.9
1993	24.8	97.7	84.7	62.0	34.8	15.2	9.7	8.7	12.1
1994	25.0	96.9	86.1	64.1	35.2	14.7	9.7	9.7	10.2
1995	24.8	98.5	84.6	63.7	35.6	15.3	9.0	9.6	11.9
1996	24.8	95.0	85.0	63.7	36.4	15.5	9.5	9.1	10.1
1997	25.2	96.1	85.6	64.9	37.3	15.9	9.2	9.0	9.7
1998	25.5	96.7	85.8	64.0	38.0	15.9	9.5	9.4	10.9
1999	25.4	95.3	85.8	63.1	37.9	16.1	8.7	9.4	11.3
WHITE/NON-HISPANIC:									
1980	8.8	88.5	48.0	25.8	9.9	3.7	3.4	4.0	4.7
1981	9.1	86.7	49.9	26.8	10.4	4.3	2.9	4.4	7.3
1982	9.6	87.0	50.4	29.5	11.4	4.7	3.5	4.7	5.1
1983	9.9	92.9	57.0	32.2	12.0	5.0	3.5	4.1	5.6
1984	10.5	89.3	64.9	34.6	13.3	5.4	3.9	5.3	5.6
1985	11.4	95.0	66.3	39.6	14.6	6.3	4.1	5.0	8.3
1986	12.5	92.0	70.5	44.9	16.7	7.0	4.8	5.2	6.4
1987	13.0	95.8	72.5	45.2	18.4	7.1	5.1	5.7	7.7
1988	13.7	95.8	74.0	48.4	20.2	7.6	5.1	5.6	8.0
1989	13.9	100.0	75.0	50.6	20.9	8.2	4.7	5.5	6.6
1990	14.3	91.7	75.1	50.7	21.6	8.7	5.3	5.9	6.8
1991	16.2	96.9	80.0	50.7	25.9	9.7	6.5	6.7	8.1
1992	16.5	97.6	81.5	53.9	27.4	9.3	5.9	6.2	8.0
1993	17.6	96.3	81.7	56.7	28.1	10.6	6.9	6.5	10.0
1994	17.8	96.4	84.2	59.0	28.4	10.4	7.1	6.9	7.9
1995	17.9	100.0	82.9	61.3	29.6	10.8	6.5	7.0	8.4
1996	17.8	100.0	84.0	60.2	30.4	11.5	6.6	7.0	7.9
1997	18.3	100.0	85.1	63.8	31.3	11.9	6.5	6.9	7.9
1998	18.5	100.0	88.0	61.3	32.3	11.7	6.7	7.2	9.2
1999	18.4	100.0	88.9	61.6	32.4	11.5	6.0	7.3	8.5
WHITE/HISPANIC:									
1980	26.7	93.3	63.8	42.1	25.1	13.5	11.8	14.9	17.6
1981	28.6	88.2	64.7	47.1	25.9	16.2	15.0	13.3	21.6
1982	32.0	95.7	68.7	50.3	30.7	18.8	16.3	15.7	18.2
1983	32.9	92.3	72.0	50.7	32.2	19.1	15.8	16.6	31.0
1984	33.8	76.9	77.3	52.3	32.9	20.3	16.6	18.8	16.3
1985	36.5	92.9	75.4	59.3	36.1	22.7	17.2	21.5	25.4
1986	38.1	97.0	80.0	58.2	38.9	24.6	19.9	19.5	27.5
1987	39.2	100.0	79.5	62.8	40.6	22.7	20.2	20.3	29.4
1988	39.6	96.0	83.5	64.9	41.3	23.2	20.1	21.1	34.5
1989	40.9	94.3	82.9	66.0	41.6	25.3	22.0	23.1	26.5
1990	40.7	95.6	82.3	63.9	41.9	25.9	19.3	22.4	27.1
1991	43.3	100.0	84.6	66.3	44.9	28.1	21.2	21.6	15.8
1992	41.7	98.4	83.1	62.5	41.1	26.2	22.7	23.0	34.1
1993	42.4	100.0	85.4	65.1	43.0	27.9	22.1	21.3	19.6
1994	43.2	97.3	86.2	66.7	44.5	26.7	20.9	24.3	24.0
1995	41.4	97.3	83.8	63.6	42.9	26.4	20.0	22.0	26.0
1996	40.1	91.5	84.0	64.5	41.6	24.2	21.5	17.5	22.6
1997	40.4	94.7	84.4	62.5	42.6	25.7	20.2	19.6	19.2
1998	39.5	94.5	83.5	63.1	42.4	25.0	18.8	18.8	23.6
1999	38.6	94.0	82.6	60.8	42.0	24.8	18.5	19.7	24.5

(Table continued on next page)

(Table B28, continued)

YEAR	ALL AGES	AGE OF MOTHER							
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40+
BLACK:									
1980	44.2	100.0	90.2	66.7	41.9	30.4	20.9	20.4	*
1981	47.0	100.0	90.5	70.2	47.5	31.9	24.9	24.4	50.0
1982	42.5	100.0	91.1	69.5	42.7	31.0	20.2	21.9	25.0
1983	44.7	100.0	92.3	69.3	44.9	30.6	20.6	27.8	33.3
1984	46.4	100.0	90.9	79.0	47.4	31.0	25.1	28.2	*
1985	50.0	100.0	95.7	78.4	49.5	36.5	32.8	34.1	*
1986	50.9	100.0	94.5	73.2	54.1	38.7	30.1	22.8	62.5
1987	52.2	100.0	94.7	77.7	53.9	40.5	32.2	26.7	20.0
1988	52.1	100.0	94.8	81.4	55.4	35.1	35.6	30.4	*
1989	53.3	100.0	96.8	80.6	56.6	38.4	31.6	25.4	22.2
1990	54.6	100.0	93.1	82.1	58.7	40.3	33.1	33.3	42.1
1991	57.0	95.7	97.0	76.2	61.8	39.7	36.2	31.6	42.1
1992	56.3	100.0	96.5	83.5	62.4	40.8	31.9	32.9	25.9
1993	58.7	100.0	96.7	86.5	64.5	42.0	36.1	38.1	30.8
1994	56.9	100.0	96.5	86.2	61.7	38.5	36.0	37.4	28.0
1995	53.6	100.0	97.2	83.0	58.9	39.8	27.3	38.7	41.4
1996	58.0	100.0	96.8	83.6	67.0	45.8	33.7	34.3	18.2
1997	55.2	94.4	96.7	83.3	67.0	38.3	31.1	29.2	25.0
1998	54.6	100.0	92.8	83.8	64.2	42.0	28.7	27.7	15.6
1999	54.5	100.0	93.6	84.5	62.2	44.0	27.8	27.1	46.3
ASIAN:									
1980	5.0	*	25.0	18.8	4.5	4.7	1.4	*	*
1981	4.4	*	13.0	16.7	4.8	3.0	2.7	*	*
1982	6.5	*	33.3	18.2	8.9	3.5	3.2	*	*
1983	7.0	*	38.5	17.7	7.9	4.2	3.9	3.5	*
1984	5.9	*	25.0	18.2	6.1	3.8	4.1	5.6	*
1985	4.8	*	31.8	7.0	5.0	2.0	5.0	3.2	17.6
1986	7.1	*	46.4	33.3	8.4	3.3	3.5	5.3	*
1987	6.0	*	50.0	14.9	7.9	3.1	3.8	*	*
1988	7.2	*	37.9	31.9	11.5	4.1	2.4	3.6	*
1989	7.8	*	40.6	32.7	10.1	5.1	3.4	3.7	16.7
1990	11.2	*	53.6	38.3	18.4	6.3	3.0	4.1	15.4
1991	11.9	*	55.2	39.7	20.6	5.0	5.5	8.4	13.0
1992	14.4	*	67.9	58.1	22.6	9.5	6.6	3.6	19.4
1993	15.1	*	67.9	55.4	25.8	9.5	5.4	4.8	23.7
1994	17.2	*	73.9	58.6	26.0	11.1	5.5	6.1	15.6
1995	15.2	*	80.6	42.3	24.6	9.5	6.9	7.7	18.4
1996	15.7	100.0	80.8	56.5	26.1	10.1	5.9	4.8	8.1
1997	13.7	*	69.0	56.8	27.5	6.7	4.8	5.3	10.7
1998	14.3	*	60.0	62.9	30.1	7.6	6.1	7.3	*
1999	13.1	*	73.7	55.3	24.7	8.6	5.6	4.9	*
AMERICAN INDIAN:									
1980	30.6	*	66.7	61.4	28.7	17.8	17.0	30.0	*
1981	28.2	*	47.1	53.6	30.8	21.4	22.2	13.6	*
1982	24.8	*	63.6	49.0	28.6	18.8	13.2	*	*
1983	29.7	*	72.2	61.1	30.8	17.5	19.3	15.8	*
1984	37.0	*	78.6	48.9	46.2	24.2	28.6	17.4	*
1985	39.9	*	78.9	61.5	46.2	28.7	25.9	21.1	*
1986	43.3	*	79.2	56.8	42.7	37.1	41.1	18.2	*
1987	48.2	*	83.3	80.0	48.2	38.3	30.9	21.1	*
1988	52.4	100.0	84.0	71.1	53.3	41.2	40.6	47.1	*
1989	51.6	*	84.8	78.6	58.1	41.4	26.5	28.0	*
1990	51.0	*	86.1	78.5	52.5	44.4	23.1	21.7	75.0
1991	52.0	*	92.3	63.6	58.0	39.4	35.4	39.5	*
1992	50.3	100.0	90.0	75.3	49.8	43.5	27.7	32.5	50.0
1993	50.6	75.0	87.2	58.6	50.8	49.5	32.6	28.0	*
1994	52.6	100.0	96.6	74.0	51.3	43.5	38.6	35.3	*
1995	54.9	100.0	89.1	80.9	59.0	43.3	33.7	27.3	33.3
1996	50.3	100.0	92.1	66.7	54.4	44.4	26.3	35.7	50.0
1997	47.5	100.0	93.9	76.5	50.8	35.4	29.1	16.3	*
1998	49.2	*	91.3	71.4	49.8	34.8	34.3	47.5	25.0
1999	47.4	80.0	89.1	77.4	53.5	35.6	20.4	19.0	*

Percentages are calculated using the total births of each year, age, and race/ethnicity group as the denominator, excluding cases with marital status unknown. Percentages for other nonwhite and unknown race groups are not presented here. * indicates fewer than three events in the category.

1999 LIVE BIRTHS

Table B29. Live births by age group, marital status, and race/ethnicity of mother: Colorado residents, 1999

RACE/ ETHNICITY	TOTAL BIRTHS	AGE OF MOTHER							
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40+
TOTAL LIVE BIRTHS:									
All Races	62,142	106	2,579	4,667	15,083	16,839	14,122	7,162	1,561
White/Non-Hispanic	40,720	29	992	2,291	8,238	11,303	10,817	5,769	1,265
White/Hispanic	15,948	67	1,301	1,885	5,323	4,078	2,214	887	188
Black	2,897	4	202	329	981	659	467	214	41
Asian	1,909	*	38	76	336	630	522	243	62
American Indian	643	5	46	84	200	163	98	42	5
Unknown	25	*	*	*	5	6	4	7	*
BIRTHS TO UNMARRIED WOMEN:									
All Races	15,781	101	2,214	2,945	5,711	2,718	1,233	674	176
White/Non-Hispanic	7,477	29	882	1,411	2,671	1,305	645	421	108
White/Hispanic	6,163	63	1,074	1,147	2,236	1,010	409	175	46
Black	1,578	4	189	278	610	290	130	58	19
Asian	250	*	28	42	83	54	29	12	*
American Indian	305	4	41	65	107	58	20	8	*
Unknown	8	*	*	*	4	*	*	*	*
PERCENT OF BIRTHS TO UNMARRIED WOMEN:									
All Races	25.4	95.3	85.8	63.1	37.9	16.1	8.7	9.4	11.3
White/Non-Hispanic	18.4	100.0	88.9	61.6	32.4	11.5	6.0	7.3	8.5
White/Hispanic	38.6	94.0	82.6	60.8	42.0	24.8	18.5	19.7	24.5
Black	54.5	100.0	93.6	84.5	62.2	44.0	27.8	27.1	46.3
Asian	13.1	*	73.7	55.3	24.7	8.6	5.6	4.9	*
American Indian	47.4	80.0	89.1	77.4	53.5	35.6	20.4	19.0	*
Unknown	32.0	*	*	*	80.0	*	*	*	*

Percentages are calculated using the total births of each age and race/ethnicity group as the denominator, excluding cases with marital status unknown. Sums may not add to total due to cases with age of mother unknown. * indicates fewer than three events in the category.

**Table B30. Live births by education, race/ethnicity, and age group of mother:
Colorado residents, 1999**

AGE GROUP	TOTAL BIRTHS	YEARS OF EDUCATION									
		0-8		9-11		12		13-15		16+	
		N	%	N	%	N	%	N	%	N	%
ALL RACES:											
Total	62,142	3,394	5.5	8,930	14.5	18,164	29.5	12,959	21.1	18,057	29.4
<15	106	86	83.5	17	16.5	*	*	*	*	*	*
15-17	2,579	323	12.7	1,888	74.4	315	12.4	10	0.4	*	*
18-19	4,667	321	7.0	1,797	39.1	2,129	46.4	345	7.5	*	*
20-24	15,083	1,014	6.8	2,937	19.7	6,519	43.7	3,505	23.5	934	6.3
25-29	16,839	831	5.0	1,403	8.4	4,805	28.8	4,404	26.4	5,237	31.4
30-34	14,122	506	3.6	621	4.4	2,767	19.7	2,983	21.3	7,144	51.0
35-39	7,162	245	3.5	221	3.1	1,358	19.1	1,392	19.6	3,880	54.7
40+	1,561	67	4.3	45	2.9	267	17.2	313	20.2	858	55.4
WHITE/NON-HISPANIC:											
Total	40,720	329	0.8	3,373	8.3	11,209	27.7	9,711	24.0	15,842	39.2
<15	29	22	75.9	7	24.1	*	*	*	*	*	*
15-17	992	86	8.8	735	74.8	153	15.6	8	0.8	*	*
18-19	2,291	48	2.1	817	36.0	1,195	52.7	207	9.1	*	*
20-24	8,238	66	0.8	1,113	13.6	3,858	47.2	2,398	29.4	733	9.0
25-29	11,303	48	0.4	434	3.9	2,976	26.5	3,314	29.5	4,471	39.8
30-34	10,817	33	0.3	175	1.6	1,838	17.1	2,371	22.0	6,355	59.0
35-39	5,769	20	0.3	76	1.3	998	17.4	1,137	19.8	3,501	61.1
40+	1,265	6	0.5	16	1.3	188	14.9	269	21.4	779	61.9
WHITE/HISPANIC:											
Total	15,948	2,918	18.6	4,738	30.2	4,960	31.6	2,057	13.1	1,003	6.4
<15	67	54	84.4	10	15.6	*	*	*	*	*	*
15-17	1,301	218	17.1	935	73.4	119	9.3	*	*	*	*
18-19	1,885	263	14.2	824	44.6	663	35.9	97	5.2	*	*
20-24	5,323	928	17.7	1,582	30.2	1,894	36.2	724	13.8	111	2.1
25-29	4,078	742	18.5	851	21.2	1,340	33.4	718	17.9	364	9.1
30-34	2,214	441	20.2	387	17.8	656	30.1	357	16.4	337	15.5
35-39	887	213	24.5	124	14.2	240	27.6	136	15.6	158	18.1
40+	188	58	31.5	24	13.0	47	25.5	23	12.5	32	17.4
BLACK:											
Total	2,897	35	1.2	496	17.4	1,234	43.3	697	24.5	386	13.6
<15	4	4	100.0	*	*	*	*	*	*	*	*
15-17	202	7	3.6	156	79.6	33	16.8	*	*	*	*
18-19	329	3	0.9	87	26.9	205	63.5	28	8.7	*	*
20-24	981	4	0.4	153	15.8	523	54.1	249	25.7	38	3.9
25-29	659	7	1.1	54	8.4	258	39.9	212	32.8	115	17.8
30-34	467	9	2.0	30	6.5	149	32.4	137	29.8	135	29.3
35-39	214	*	*	14	6.6	53	25.1	63	29.9	80	37.9
40+	41	*	*	*	*	13	31.7	8	19.5	18	43.9

(Table continued on next page)

1999 LIVE BIRTHS

(Table B30, continued)

AGE GROUP	TOTAL BIRTHS	YEARS OF EDUCATION									
		0-8		9-11		12		13-15		16+	
		N	%	N	%	N	%	N	%	N	%
ASIAN:											
Total	1,909	86	4.6	143	7.6	524	28.0	365	19.5	755	40.3
<15	*	*	*	*	*	*	*	*	*	*	*
15-17	38	5	13.2	28	73.7	5	13.2	*	*	*	*
18-19	76	5	6.8	24	32.4	37	50.0	8	10.8	*	*
20-24	336	14	4.2	34	10.2	145	43.4	96	28.7	45	13.5
25-29	630	27	4.4	33	5.4	166	27.1	121	19.8	265	43.3
30-34	522	21	4.1	17	3.3	99	19.3	86	16.8	290	56.5
35-39	243	10	4.2	5	2.1	54	22.6	42	17.6	128	53.6
40+	62	3	4.8	*	*	18	29.0	12	19.4	27	43.5
AMERICAN INDIAN:											
Total	643	26	4.1	179	28.3	235	37.1	126	19.9	67	10.6
<15	5	5	100.0	*	*	*	*	*	*	*	*
15-17	46	7	15.2	34	73.9	5	10.9	*	*	*	*
18-19	84	*	*	45	55.6	29	35.8	5	6.2	*	*
20-24	200	*	*	54	27.4	97	49.2	37	18.8	7	3.6
25-29	163	7	4.3	31	19.0	65	39.9	38	23.3	22	13.5
30-34	98	*	*	12	12.5	25	26.0	31	32.3	26	27.1
35-39	42	*	*	*	*	13	32.5	14	35.0	10	25.0
40+	5	*	*	*	*	*	*	*	*	*	*

Percentages are calculated using total births of each age and race/ethnicity group as the denominator, excluding cases with education unknown. Sums may not add to total due to cases with education, race/ethnicity, or age group of mother unknown or not shown. * indicates fewer than three events in the category.

Table B31. Fertility rates by age group and race/ethnicity of mother and live birth order: Colorado residents, 1999

BIRTH ORDER	ALL AGES	AGE OF MOTHER									
		10-14	15-19	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45-49
ALL RACES:											
Total	65.6	0.7	48.1	29.9	72.7	102.5	123.5	95.4	39.4	8.0	0.6
1st	27.7	0.7	38.5	27.3	53.5	48.3	47.3	30.9	10.3	1.9	0.2
2nd	21.2	*	8.2	2.4	16.1	36.1	41.7	33.7	13.4	2.4	0.1
3rd	10.4	*	1.2	0.1	2.6	13.8	22.2	18.9	8.3	1.7	0.1
4th	3.9	*	0.1	*	0.2	3.4	8.4	7.6	4.1	0.8	0.1
5th+	2.2	*	*	*	*	1.0	3.9	4.3	3.2	1.2	*
WHITE/NON-HISPANIC:											
Total	55.2	0.3	28.3	15.2	45.2	71.7	111.8	96.8	40.1	7.9	0.6
1st	24.1	0.3	23.7	14.3	35.9	37.0	48.9	34.3	11.1	2.0	0.2
2nd	18.4	*	4.0	0.8	8.1	24.3	37.6	35.9	14.3	2.6	0.1
3rd	8.3	*	0.5	0.0	1.0	8.1	17.2	17.4	8.3	1.7	0.1
4th	2.9	*	0.1	*	0.2	1.8	5.8	6.2	3.8	0.7	0.1
5th+	1.5	*	*	*	*	0.5	2.2	3.0	2.6	0.9	*
WHITE/HISPANIC:											
Total	119.5	2.8	141.9	95.6	213.1	252.6	181.6	95.7	37.4	8.6	0.7
1st	46.4	2.7	108.7	85.8	144.0	101.3	44.3	16.1	6.3	1.0	0.3
2nd	37.0	*	27.9	9.2	56.7	96.2	63.4	26.9	8.8	1.4	*
3rd	21.7	*	4.7	0.5	11.1	41.3	45.1	28.2	9.4	1.4	*
4th	8.8	*	0.3	*	0.6	9.9	19.9	14.6	6.1	1.6	*
5th+	5.5	*	*	*	*	3.6	8.9	9.8	6.8	3.2	*
BLACK:											
Total	68.0	0.5	76.5	47.9	120.6	157.3	95.9	64.8	27.0	5.3	*
1st	27.2	0.5	59.5	42.9	85.1	68.8	21.3	15.3	6.2	1.1	*
2nd	20.0	*	14.7	4.7	30.1	51.6	30.7	20.0	7.9	1.5	*
3rd	11.8	*	1.7	*	4.0	26.0	23.9	15.4	5.3	1.3	*
4th	5.2	*	*	*	*	9.0	10.0	8.0	4.0	0.8	*
5th+	3.7	*	*	*	*	1.9	10.0	6.1	3.5	0.5	*
ASIAN:											
Total	76.1	*	33.1	18.0	56.8	97.0	146.9	116.2	50.8	12.8	0.8
1st	37.2	*	25.2	15.2	41.1	56.6	78.1	50.5	14.8	2.8	*
2nd	24.4	*	6.7	2.4	13.5	28.0	45.0	42.1	19.2	3.9	*
3rd	8.9	*	1.2	*	2.2	9.2	14.7	14.2	9.6	3.0	*
4th	3.1	*	*	*	*	2.6	4.4	5.6	4.4	0.9	*
5th+	2.5	*	*	*	*	*	4.7	3.8	2.7	2.0	*
AMERICAN INDIAN:											
Total	69.1	3.1	85.6	50.5	137.9	140.7	101.9	65.2	25.8	2.4	*
1st	26.0	3.1	65.2	45.1	95.2	59.1	16.9	14.0	3.1	*	*
2nd	19.7	*	15.1	5.5	29.6	47.9	33.1	18.6	6.1	*	*
3rd	12.6	*	4.6	*	11.5	25.3	25.0	14.6	6.1	*	*
4th	5.9	*	*	*	*	7.7	14.4	9.3	3.1	*	*
5th+	4.9	*	*	*	*	*	12.5	8.6	7.4	*	*

Live birth order refers to the total number of children born live to mother. Rates are live births per 1,000 female population in each age group and race/ethnicity category. Rates for the "All Ages" category are computed using total births (regardless of age of mother) as the numerator and the female population (age 15-44 of each race/ethnicity) as the denominator. Population figures used to calculate rates are 1999-based estimates from the Demography Section, Colorado Division of Local Government. * indicates fewer than three events in the category.

1999 LIVE BIRTHS

**Table B32. Live births by birth order, age group, and education of mother:
Colorado residents, 1999**

AGE GROUP/ EDUCATION	TOTAL BIRTHS	BIRTH ORDER											
		FIRST		SECOND		THIRD		FOURTH		FIFTH +		UNKNOWN	
		N	%	N	%	N	%	N	%	N	%	N	%
AGE GROUP:													
Total	62,142	26,285	42.3	20,126	32.4	9,874	15.9	3,693	5.9	2,115	3.4	49	0.1
<18	2,685	2,460	91.7	210	7.8	12	0.4	*	*	*	*	*	*
18-19	4,667	3,438	73.9	1,031	22.1	169	3.6	16	0.3	*	*	12	0.3
20-24	15,083	7,100	47.1	5,308	35.2	2,027	13.4	495	3.3	143	0.9	10	0.1
25-29	16,839	6,455	38.3	5,685	33.8	3,022	18.0	1,143	6.8	527	3.1	7	0.0
30-34	14,122	4,567	32.4	4,993	35.4	2,794	19.8	1,122	8.0	636	4.5	10	0.1
35-39	7,162	1,879	26.3	2,429	33.9	1,516	21.2	746	10.4	587	8.2	5	0.1
40+	1,561	378	24.2	462	29.6	332	21.3	167	10.7	221	14.2	*	*
EDUCATION (YEARS), AGE 18+:													
All Levels	59,457	23,825	40.1	19,916	33.5	9,862	16.6	3,692	6.2	2,115	3.6	47	0.1
0-11	10,010	3,175	31.8	3,161	31.6	2,076	20.8	922	9.2	663	6.6	13	0.1
12	17,849	6,940	38.9	5,891	33.0	3,068	17.2	1,239	6.9	700	3.9	11	0.1
13-15	12,949	5,054	39.0	4,373	33.8	2,250	17.4	835	6.5	432	3.3	5	0.0
16+	18,057	8,376	46.4	6,343	35.1	2,386	13.2	656	3.6	290	1.6	6	0.0

Live birth order refers to the total number of children born live to mother. Percentages are calculated using the total births of each age or education group as the denominator, excluding cases with birth order unknown. Sums may not add to total due to cases with age or education of mother unknown. All categories of education are for mothers age 18+ only. * indicates fewer than three events in the category.

Table B33. Live births by race/ethnicity and age group of father: Colorado residents, 1999

AGE OF FATHER	RACE/ETHNICITY OF FATHER													
	TOTAL BIRTHS		WHITE/ NON-HISPANIC		WHITE/ HISPANIC		BLACK		ASIAN		AMERICAN INDIAN		UNKNOWN	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%
All Ages	62,142	100.0	36,735	100.0	14,302	100.0	3,081	100.0	1,624	100.0	567	100.0	5,820	100.0
< 15	6	0.0	*	*	*	*	*	*	*	*	*	*	*	*
15-19	2,567	4.1	959	2.6	1,270	8.9	215	7.0	34	2.1	49	8.6	35	0.6
15-17	575	0.9	182	0.5	317	2.2	52	1.7	4	0.2	11	1.9	6	0.1
18-19	1,992	3.2	777	2.1	953	6.7	163	5.3	30	1.8	38	6.7	29	0.5
20-24	10,334	16.6	4,799	13.1	4,261	29.8	821	26.6	171	10.5	149	26.3	131	2.3
25-29	15,002	24.1	9,417	25.6	4,152	29.0	817	26.5	392	24.1	159	28.0	63	1.1
30-34	14,416	23.2	10,492	28.6	2,721	19.0	560	18.2	501	30.8	98	17.3	43	0.7
35-39	9,240	14.9	7,177	19.5	1,245	8.7	371	12.0	352	21.7	65	11.5	28	0.5
40-44	3,598	5.8	2,789	7.6	438	3.1	200	6.5	128	7.9	30	5.3	12	0.2
45-49	1,025	1.6	791	2.2	126	0.9	55	1.8	34	2.1	12	2.1	7	0.1
50-54	266	0.4	195	0.5	39	0.3	21	0.7	8	0.5	*	*	*	*
55-59	74	0.1	52	0.1	9	0.1	8	0.3	*	*	3	0.5	*	*
60-64	20	0.0	16	0.0	*	*	*	*	*	*	*	*	*	*
65-69	9	0.0	8	0.0	*	*	*	*	*	*	*	*	*	*
70+	3	0.0	*	*	*	*	*	*	*	*	*	*	*	*
Unknown	5,582	9.0	37	0.1	37	0.3	7	0.2	*	*	*	*	5,499	94.5

Age group and race/ethnicity of father are presented as reported on birth certificates, regardless of the parents' marital status. Percentages are calculated using the total births of each race/ethnicity category as the denominator, excluding cases with age group unknown. * indicates fewer than three events in the category.

Table B34. Live births with prenatal blood tests performed: Colorado residents, 1990-1999

YEAR	TOTAL BIRTHS	TEST PERFORMED					
		SYPHILIS		HIV		HEPATITIS	
		N	%	N	%	N	%
1990	53,491	50,531	94.5	5,454	10.2	16,924	31.6
1991	53,786	45,671	84.9	7,068	13.1	19,222	35.7
1992	54,525	48,787	89.5	5,850	10.7	18,099	33.2
1993	54,013	47,708	88.3	6,363	11.8	18,553	34.3
1994	54,050	48,725	90.1	14,971	27.7	41,406	76.6
1995	54,310	49,518	91.2	16,435	30.3	46,211	85.1
1996	55,779	54,041	96.9	24,250	43.5	51,900	93.1
1997	56,505	55,524	98.3	28,644	50.7	52,832	93.5
1998	59,550	58,180	97.7	35,210	59.1	55,061	92.5
1999	62,142	60,337	97.1	38,459	61.9	57,938	93.2

Data are presented as reported on birth certificates. Completeness of the reporting may vary by year. Data pertain only to blood tests performed, not results. Percentages are calculated using total births of each year as the denominator.

Table B35. Medical risk factors, obstetric procedures, complications, delivery methods, abnormal conditions, and congenital anomalies: Colorado residents, 1995-1999

CATEGORY	1995	1996	1997	1998	1999
Total Live Births	54,310	55,779	56,505	59,550	62,142
MEDICAL RISK FACTORS FOR THIS PREGNANCY:					
Births with "None" Box Checked	41,745	42,665	42,897	44,756	45,590
Percent of Births with "None" Box Checked	76.9	76.5	75.9	75.2	73.4
Anemia	952	877	973	1,317	1,666
Cardiac Disease	84	81	87	88	107
Acute or Chronic Lung Disease	230	218	241	227	408
Diabetes, Gestational	735	847	905	1,067	1,134
Diabetes, Pre-Existing	128	134	148	151	193
Genital Herpes	534	513	496	607	696
Hydramnios/Oligohydramnios	888	887	719	702	818
Hemoglobinopathy	16	9	10	11	7
Hypertension, Chronic	261	237	257	216	277
Hypertension, Pregnancy-Associated	1,837	2,024	1,858	1,975	2,121
Eclampsia	212	209	290	260	341
Incompetent Cervix	136	183	137	175	167
Previous Infant 4000+ Grams	494	431	420	468	534
Previous Preterm or Small for Gestational Age Infant	622	664	693	812	795
Renal Disease	35	34	39	36	64
RH Sensitization	437	388	443	538	487
Uterine Bleeding	364	322	290	264	267
Other Medical Risk Factors	7,241	7,773	8,531	9,194	10,596
OBSTETRIC PROCEDURES:					
Births with "None" Box Checked	6,220	6,341	5,075	6,488	6,018
Percent of Births with "None" Box Checked	11.5	11.4	9.0	10.9	9.7
Amniocentesis	2,416	2,583	2,151	2,226	2,114
Electronic Fetal Monitoring	43,567	44,863	45,330	45,346	47,378
Induction of Labor	9,232	9,666	10,289	10,595	11,760
Stimulation of Labor	7,484	8,102	7,629	7,412	8,183
Tocolysis	2,857	3,005	2,901	2,870	3,475
Ultrasound	33,228	37,835	41,900	44,160	48,011
Other Obstetric Procedures	1,385	1,607	1,814	1,675	1,573
COMPLICATIONS OF LABOR AND/OR DELIVERY:					
Births with "None" Box Checked	38,203	39,375	39,793	42,697	45,239
Percent of Births with "None" Box Checked	70.3	70.6	70.4	71.7	72.8
Febrile (>100 F or 38 C)	602	575	536	576	664
Meconium, Moderate/Heavy	2,613	2,486	2,437	2,696	2,803
Premature Membrane Rupture (<12 Hrs)	1,577	1,685	1,375	1,551	1,398
Abruptio Placenta	324	337	327	320	321
Placenta Previa	189	189	194	205	218
Other Excessive Bleeding	404	525	542	521	573
Seizures during Labor	15	18	16	23	19
Precipitous Labor (<3 Hrs)	1,265	1,290	1,218	1,132	1,058
Prolonged Labor (>20 Hrs)	489	482	547	555	588
Dysfunctional Labor	1,011	1,059	866	920	1,043
Breech/Malpresentation	1,917	2,086	2,010	2,106	2,247
Cephalopelvic Disproportion	950	913	760	689	656
Cord Prolapse	108	109	98	145	243
Anesthetic Complications	43	39	46	55	62
Fetal Distress	2,000	1,938	2,433	2,296	2,373
Other Complications of Labor or Delivery	6,791	7,323	7,808	7,498	7,228

(Table continued on next page)

(Table B35, continued)

CATEGORY	1995	1996	1997	1998	1999
METHOD OF DELIVERY:					
Vaginal Delivery	44,420	45,721	46,479	48,241	49,924
Vaginal after Previous C-Section	1,632	1,607	1,397	1,538	1,461
Primary C-Section	5,852	6,069	6,108	6,912	7,500
Repeat C-Section	2,405	2,382	2,521	2,859	3,257
Forceps	1,698	1,645	1,571	1,502	1,595
Vacuum	3,918	4,016	3,630	3,771	3,582
ABNORMAL CONDITIONS OF NEWBORN:					
Births with "None" Box Checked	50,902	50,750	50,999	53,720	57,972
Percent of Births with "None" Box Checked	93.7	91.0	90.3	90.2	93.3
Anemia (HCT < 39 HGB <13)	38	38	37	33	33
Birth Injury	63	59	45	67	118
Fetal Alcohol Syndrome	*	3	*	*	10
Hyaline Membrane Disease	155	138	121	129	129
Meconium Aspiration Syndrome	134	125	121	129	140
Assisted Ventilation <30 Min	719	1,667	2,231	3,008	1,178
Assisted Ventilation >30 Min	671	815	890	909	1,064
Seizures	57	31	31	55	31
Other Abnormal Conditions of Newborn	2,051	2,654	2,697	2,118	1,967
CONGENITAL ANOMALIES OF CHILD:					
Births with "None" Box Checked	53,620	55,163	55,756	58,859	61,456
Percent of Births with "None" Box Checked	98.7	98.9	98.7	98.8	98.9
Anencephalus	5	*	4	6	6
Spina Bifida/Meningocele	18	21	28	16	28
Hydrocephalus	12	12	10	9	4
Microcephalus	7	3	5	*	*
Other Central Nervous System Anomalies	25	9	10	9	7
Heart Malformations	59	42	32	40	35
Other Circulatory/Respiratory Anomalies	71	59	69	46	58
Rectal Atresia/Stenosis	6	3	3	4	3
Tracheo-Esophageal Fistula/Esophageal Atresia	9	8	15	8	10
Omphalocele/Gastroschisis	10	11	15	20	19
Other Gastrointestinal Anomalies	15	17	18	20	7
Malformed Genitalia	14	8	12	18	24
Renal Agenesis	8	3	8	3	4
Other Urogenital Anomalies	54	47	31	29	36
Cleft Lip/Palate	34	44	51	52	68
Polydactyly/Syndactyly/Adactyly	19	33	19	18	31
Club Foot	27	21	36	33	40
Diaphragmatic Hernia	10	11	11	12	6
Other Musculoskeletal/Integumental Anomalies	58	58	47	49	44
Down Syndrome	22	25	23	29	18
Other Chromosomal Anomalies	18	16	14	16	20
Other Congenital Anomalies	300	254	384	345	310

Counts are presented as reported on birth certificates. * indicates fewer than three events in the category.

Table B36. Medical risk factors, complications, abnormal conditions, and congenital anomalies by age group of mother: Colorado residents, annual average, 1995-1999

CATEGORY	AGE OF MOTHER									
	TOTAL		<20		20-29		30-39		40+	
	N	RATE	N	RATE	N	RATE	N	RATE	N	RATE
Total Live Births	57,657	-	6,904	-	29,159	-	20,210	-	1,362	-
MEDICAL RISK FACTORS FOR THE PREGNANCY:										
None	43,531	755.0	4,944	716.1	22,184	760.8	15,468	765.4	918	673.7
Anemia	1,157	20.1	231	33.5	612	21.0	293	14.5	21	15.1
Cardiac Disease	89	1.6	9	1.3	40	1.4	35	1.7	6	4.4
Acute or Chronic Lung Disease	265	4.6	61	8.8	131	4.5	68	3.4	5	3.4
Diabetes, Gestational	938	16.3	41	5.9	397	13.6	449	22.2	51	37.3
Diabetes, Pre-Existing	151	2.6	7	1.0	74	2.5	62	3.1	7	5.1
Genital Herpes	569	9.9	32	4.7	238	8.2	272	13.5	26	19.2
Hydramnios/Oligohydramnios	803	13.9	121	17.6	421	14.4	239	11.8	21	15.4
Hemoglobinopathy	11	0.2	*	*	5	0.2	4	0.2	*	*
Hypertension, Chronic	250	4.3	10	1.4	97	3.3	127	6.3	15	11.2
Hypertension, Pregnancy-Associated	1,963	34.0	226	32.8	965	33.1	702	34.7	69	50.9
Eclampsia	262	4.6	34	4.9	128	4.4	90	4.5	10	7.6
Incompetent Cervix	160	2.8	12	1.8	68	2.3	74	3.7	5	3.8
Previous Infant 4000+ grams	469	8.1	13	1.9	216	7.4	220	10.9	20	14.5
Previous Preterm or Small for Gestational Age Infant	717	12.4	42	6.1	398	13.6	256	12.7	21	15.6
Renal Disease	42	0.7	7	1.0	20	0.7	13	0.7	*	*
RH Sensitization	459	8.0	43	6.2	229	7.8	176	8.7	11	7.9
Uterine Bleeding	301	5.2	28	4.1	138	4.7	120	5.9	15	11.2
Other Medical Risk Factors	8,667	150.3	1,446	209.4	4,289	147.1	2,657	131.5	271	198.8
COMPLICATIONS OF LABOR AND/OR DELIVERY:										
None	41,061	712.2	4,862	704.3	20,882	716.1	14,394	712.2	908	666.5
Febrile (>100 F or 38 C)	591	10.2	66	9.5	297	10.2	213	10.5	15	11.2
Meconium, Moderate/Heavy	2,607	45.2	364	52.7	1,350	46.3	831	41.1	62	45.2
Premature Membrane Rupture (<12 hrs)	1,517	26.3	193	28.0	734	25.2	545	27.0	45	32.9
Abruptio Placenta	326	5.7	36	5.3	149	5.1	127	6.3	13	9.7
Placenta Previa	199	3.5	8	1.1	73	2.5	105	5.2	13	9.8
Other Excessive Bleeding	513	8.9	72	10.4	262	9.0	164	8.1	14	10.6
Seizures during Labor	18	0.3	4	0.5	9	0.3	5	0.3	*	*
Precipitous Labor (<3 hrs)	1,193	20.7	115	16.7	618	21.2	426	21.1	33	23.9
Prolonged Labor (>20 hrs)	532	9.2	64	9.3	257	8.8	195	9.6	16	11.5
Dysfunctional Labor	980	17.0	101	14.6	492	16.9	358	17.7	28	20.8
Breech/Malpresentation	2,073	36.0	202	29.2	942	32.3	851	42.1	77	56.8
Cephalopelvic Disproportion	794	13.8	78	11.2	387	13.3	306	15.1	23	16.9
Cord Prolapse	141	2.4	12	1.7	70	2.4	52	2.6	6	4.7
Anesthetic Complications	49	0.8	4	0.6	27	0.9	16	0.8	*	*
Fetal Distress	2,208	38.3	284	41.1	1,039	35.6	816	40.4	69	50.5
Other Complications of Labor/Delivery	7,330	127.1	1,016	147.2	3,730	127.9	2,400	118.8	180	132.1
ABNORMAL CONDITIONS OF NEWBORN:										
None	52,869	916.9	6,208	899.3	26,746	917.2	18,646	922.6	1,248	916.3
Anemia (HCT <39/HGB<13)	36	0.6	5	0.7	18	0.6	12	0.6	*	*
Birth Injury	70	1.2	8	1.1	40	1.4	21	1.1	*	*
Fetal Alcohol Syndrome	3	0.1	*	*	*	*	*	*	*	*
Hyaline Membrane Disease	134	2.3	23	3.3	64	2.2	45	2.2	*	*
Meconium Aspiration Syndrome	130	2.3	16	2.3	62	2.1	47	2.3	4	3.2
Assisted Ventilation <30 min	1,761	30.5	222	32.1	885	30.4	614	30.4	40	29.4
Assisted Ventilation >30 min	870	15.1	127	18.3	413	14.2	304	15.0	26	18.8
Seizures	41	0.7	5	0.7	20	0.7	16	0.8	*	*
Other Abnormal Conditions of Newborn	2,297	39.8	390	56.5	1,182	40.5	676	33.4	49	35.8

(Table continued on next page)

Table B36, (continued)

CATEGORY	AGE OF MOTHER									
	TOTAL		<20		20-29		30-39		40+	
	N	RATE	N	RATE	N	RATE	N	RATE	N	RATE
CONGENITAL ANOMALIES OF NEWBORN:										
None	56,971	988.1	6,801	985.1	28,811	988.1	19,994	989.3	1,343	986.1
Anencephalus	4	0.1	*	*	*	*	*	*	*	*
Spina Bifida/Meningocele	22	0.4	3	0.5	11	0.4	7	0.3	*	*
Hydrocephalus	9	0.2	*	*	5	0.2	*	*	*	*
Microcephalus	4	0.1	*	*	*	*	*	*	*	*
Other Central Nervous System Anomalies	12	0.2	*	*	7	0.2	3	0.2	*	*
Heart Malformations	42	0.7	7	1.0	20	0.7	14	0.7	*	*
Other Circulatory/Respiratory Anomalies	61	1.1	10	1.4	29	1.0	20	1.0	*	*
Rectal Atresia/Stenosis	4	0.1	*	*	*	*	*	*	*	*
Tracheo-Esophageal Fistula/Esophageal Atresia	10	0.2	*	*	5	0.2	*	*	*	*
Omphalocele/Gastroschisis	15	0.3	5	0.7	7	0.2	*	*	*	*
Other Gastrointestinal Anomalies	15	0.3	*	*	7	0.2	6	0.3	*	*
Malformed Genitalia	15	0.3	3	0.4	7	0.2	5	0.2	*	*
Renal Agenesis	5	0.1	*	*	3	0.1	*	*	*	*
Other Urogenital Anomalies	39	0.7	4	0.6	21	0.7	14	0.7	*	*
Cleft Lip/Palate	50	0.9	6	0.9	27	0.9	16	0.8	*	*
Polydactyly/Syndactyly/Adactyly	24	0.4	*	*	13	0.4	7	0.4	*	*
Club Foot	31	0.5	6	0.9	16	0.5	9	0.4	*	*
Diaphragmatic Hernia	10	0.2	*	*	6	0.2	*	*	*	*
Other Musculoskeletal/Integumental Anomalies	51	0.9	7	1.0	30	1.0	13	0.7	*	*
Down Syndrome	23	0.4	*	*	7	0.2	12	0.6	3	2.5
Other Chromosomal Anomalies	17	0.3	*	*	6	0.2	7	0.4	*	*
Other Congenital Anomalies	319	5.5	54	7.8	160	5.5	98	4.8	7	5.3

Rates are per 1,000 total live births of each age group and are calculated using five year averages including decimal places. Counts are presented as reported on birth certificates. Sums may not add to total due to cases with age group of mother unknown. * indicates fewer than three events in the category. Averages are rounded to whole numbers.

Table B37. Medical risk factors, complications, abnormal conditions, and congenital anomalies by race/ethnicity of mother: Colorado residents, annual average, 1995-1999

CATEGORY	TOTAL		WHITE/NON-HISPANIC		WHITE/HISPANIC		BLACK		ASIAN		AMERICAN INDIAN	
	N	RATE	N	RATE	N	RATE	N	RATE	N	RATE	N	RATE
Total Live Births	57,657	-	39,308	-	13,320	-	2,706	-	1,672	-	607	-
None	43,531	755.0	30,938	787.1	8,862	665.3	1,918	708.8	1,351	808.1	426	701.5
Anemia	1,157	20.1	529	13.5	506	38.0	85	31.4	20	11.8	17	27.3
Cardiac Disease	89	1.6	62	1.6	17	1.3	6	2.1	3	1.9	*	*
Acute or Chronic Lung Disease	265	4.6	126	3.2	98	7.4	34	12.5	*	*	5	7.9
Diabetes, Gestational	938	16.3	541	13.8	301	22.6	41	15.3	38	23.0	15	24.4
Diabetes, Pre-Existing	151	2.6	93	2.4	42	3.2	9	3.3	4	2.3	3	4.3
Genital Herpes	569	9.9	459	11.7	57	4.2	39	14.3	9	5.5	6	9.6
Hydramnios/Oligohydramnios	803	13.9	418	10.6	297	22.3	53	19.4	20	12.1	13	21.7
Hemoglobinopathy	11	0.2	7	0.2	*	*	*	*	*	*	*	*
Hypertension, Chronic	250	4.3	167	4.2	47	3.6	26	9.7	5	2.8	4	6.9
Hypertension, Pregnancy-Associated	1,963	34.0	1,371	34.9	430	32.3	100	37.0	38	22.6	23	37.6
Eclampsia	262	4.6	179	4.6	67	5.1	10	3.5	4	2.5	*	*
Incompetent Cervix	160	2.8	116	3.0	23	1.7	16	6.0	4	2.2	*	*
Previous Infant 4000+ grams	469	8.1	264	6.7	172	12.9	22	8.1	5	2.8	7	12.2
Previous Preterm or Small for Gestational Age Infant	717	12.4	450	11.5	197	14.8	45	16.8	15	9.0	9	14.2
Renal Disease	42	0.7	27	0.7	12	0.9	*	*	*	*	*	*
RH Sensitization	459	8.0	384	9.8	59	4.4	11	4.2	*	*	*	*
Uterine Bleeding	301	5.2	197	5.0	79	5.9	15	5.5	8	5.0	3	4.3
Other Medical Risk Factors	8,667	150.3	4,617	117.4	3,219	241.7	514	190.1	196	117.0	115	189.8
COMPLICATIONS OF LABOR AND/OR DELIVERY:												
None	41,061	712.2	28,538	726.0	8,969	673.3	1,877	693.7	1,220	729.7	426	701.2
Febrile (>100 F or 38 C)	591	10.2	405	10.3	123	9.2	26	9.6	30	17.7	6	10.5
Meconium, Moderate/Heavy	2,607	45.2	1,480	37.7	895	67.2	148	54.6	52	30.9	32	52.1
Premature Membrane Rupture (<12 hrs)	1,517	26.3	1,036	26.4	343	25.7	80	29.7	43	25.7	14	22.7
Abruptio Placenta	326	5.7	216	5.5	74	5.5	20	7.3	12	7.2	4	6.9
Placenta Previa	199	3.5	142	3.6	36	2.7	11	4.2	8	4.9	*	*
Other Excessive Bleeding	513	8.9	263	6.7	201	15.1	28	10.2	11	6.7	10	15.8
Seizures during Labor	18	0.3	9	0.2	6	0.5	*	*	*	*	*	*
Precipitous Labor (<3 hrs)	1,193	20.7	698	17.8	376	28.3	65	24.0	36	21.8	16	26.7
Prolonged Labor (>20 hrs)	532	9.2	383	9.8	108	8.1	20	7.4	15	8.9	6	9.9
Dysfunctional Labor	980	17.0	710	18.1	198	14.8	35	13.1	24	14.5	10	17.1
Breech/Malpresentation	2,073	36.0	1,473	37.5	448	33.6	82	30.2	53	31.7	17	27.7
Cephalopelvic Disproportion	794	13.8	561	14.3	169	12.7	26	9.8	27	16.4	8	13.8
Cord Prolapse	141	2.4	101	2.6	30	2.3	5	1.8	3	2.0	*	*
Anesthetic Complications	49	0.8	38	1.0	6	0.5	4	1.3	*	*	*	*
Fetal Distress	2,208	38.3	1,402	35.7	577	43.3	150	55.4	55	32.7	23	37.6
Other Complications of Labor or Delivery	7,330	127.1	4,629	117.8	2,030	152.4	382	141.0	201	120.5	82	134.4
ABNORMAL CONDITIONS OF NEWBORN:												
None	52,869	916.9	36,214	921.3	12,032	903.3	2,454	906.7	1,572	940.0	555	915.0
Anemia (HCT <39/HGB<13)	36	0.6	24	0.6	8	0.6	3	1.0	*	*	*	*
Birth Injury	70	1.2	52	1.3	15	1.1	*	*	*	*	*	*
Fetal Alcohol Syndrome	3	0.1	3	0.1	*	*	*	*	*	*	*	*
Hyaline Membrane Disease	134	2.3	99	2.5	26	1.9	4	1.6	*	*	3	4.9
Meconium Aspiration Syndrome	130	2.3	90	2.3	32	2.4	5	1.7	*	*	*	*
Assisted Ventilation <30 min	1,761	30.5	1,246	31.7	373	28.0	83	30.7	41	24.3	17	27.7
Assisted Ventilation >30 min	870	15.1	603	15.3	189	14.2	50	18.5	19	11.1	8	13.8
Seizures	41	0.7	26	0.7	11	0.8	3	1.0	*	*	*	*
Other Abnormal Conditions of Newborn	2,297	39.8	1,305	33.2	795	59.7	123	45.5	44	26.3	28	46.8

(Table continued on next page)

(Table B37, continued)

CATEGORY	TOTAL		WHITE/NON-HISPANIC		WHITE/HISPANIC		BLACK		ASIAN		AMERICAN INDIAN	
	N	RATE	N	RATE	N	RATE	N	RATE	N	RATE	N	RATE
CONGENITAL ANOMALIES OF NEWBORN:												
None	56,971	988.1	38,843	988.2	13,142	986.7	2,684	991.9	1,659	992.2	599	987.5
Anencephalus	4	0.1	3	0.1	*	*	*	*	*	*	*	*
Spina Bifida/Meningocele	22	0.4	15	0.4	7	0.5	*	*	*	*	*	*
Hydrocephalus	9	0.2	6	0.2	3	0.3	*	*	*	*	*	*
Microcephalus	4	0.1	*	*	*	8.0	*	*	*	*	*	*
Other Central Nervous System Anomalies	12	0.2	7	0.2	4	0.3	*	*	*	*	*	*
Heart Malformations	42	0.7	29	0.7	10	0.8	*	*	*	*	*	*
Other Circulatory/Respiratory Anomalies	61	1.1	43	1.1	15	1.1	*	*	*	*	*	*
Rectal Atresia/Stenosis	4	0.1	3	0.1	*	*	*	*	*	*	*	*
Tracheo-Esophageal Fistula/ Esophageal Atresia	10	0.2	7	0.2	*	*	*	*	*	*	*	*
Omphalocele/Gastroschisis	15	0.3	10	0.2	4	0.3	*	*	*	*	*	*
Other Gastrointestinal Anomalies	15	0.3	10	0.3	4	0.3	*	*	*	*	*	*
Malformed Genitalia	15	0.3	12	0.3	3	0.2	*	*	*	*	*	*
Renal Agenesis	5	0.1	3	0.1	*	*	*	*	*	*	*	*
Other Urogenital Anomalies	39	0.7	29	0.7	8	0.6	*	*	*	*	*	*
Cleft Lip/Palate	50	0.9	36	0.9	11	0.8	*	*	*	*	*	*
Polydactyly/Syndactyly/Adactyly	24	0.4	14	0.4	5	0.4	3	1.2	*	*	*	*
Club Foot	31	0.5	22	0.6	8	0.6	*	*	*	*	*	*
Diaphragmatic Hernia	10	0.2	7	0.2	*	*	*	*	*	*	*	*
Other Musculoskeletal/Integumental Anomalies	51	0.9	37	0.9	11	0.8	*	*	*	*	*	*
Down Syndrome	23	0.4	17	0.4	5	0.4	*	*	*	*	*	*
Other Chromosomal Anomalies	17	0.3	13	0.3	3	0.3	*	*	*	*	*	*
Other Congenital Anomalies	319	5.5	208	5.3	90	6.7	10	3.6	7	4.1	4	6.3

Rates are per 1,000 total live births of each race/ethnicity group and are calculated using five year averages including decimal places. Counts are presented as reported on birth certificates. Sums may not add to total due to cases with race/ethnicity of mother unknown or not shown. * indicates fewer than three events in the category. Averages are rounded to whole numbers.

1999 LIVE BIRTHS

Table B38. Births by method of delivery and selected characteristics of mother: Colorado residents, 1999

CHARACTERISTIC	N/ %	TOTAL BIRTHS	VAGINAL DELIVERIES			C-SECTION DELIVERIES		
			TOTAL VAGINAL DELIVERIES	PRIMARY VAGINAL	AFTER PREVIOUS C-SECTION	ALL C-SECTION DELIVERIES	PRIMARY C-SECTION	REPEAT C-SECTION
Total Live Births	N %	62,142 100.0	51,385 82.7	49,924 80.3	1,461 2.4	10,757 17.3	7,500 12.1	3,257 5.2
Age of Mother:								
10-14	N %	106 100.0	100 94.3	100 94.3	* *	6 5.7	6 5.7	* *
15-19	N %	7,246 100.0	6,403 88.4	6,363 87.8	40 0.6	843 11.6	779 10.8	64 0.9
15-17	N %	2,579 100.0	2,277 88.3	2,268 87.9	9 0.3	302 11.7	296 11.5	6 0.2
18-19	N %	4,667 100.0	4,126 88.4	4,095 87.7	31 0.7	541 11.6	483 10.3	58 1.2
20-24	N %	15,083 100.0	13,035 86.4	12,746 84.5	289 1.9	2,048 13.6	1,531 10.2	517 3.4
25-29	N %	16,839 100.0	13,984 83.0	13,539 80.4	445 2.6	2,855 17.0	1,961 11.6	894 5.3
30-34	N %	14,122 100.0	11,315 80.1	10,895 77.1	420 3.0	2,807 19.9	1,825 12.9	982 7.0
35-39	N %	7,162 100.0	5,418 75.6	5,205 72.7	213 3.0	1,744 24.4	1,096 15.3	648 9.0
40+	N %	1,561 100.0	1,111 71.2	1,059 67.8	52 3.3	450 28.8	301 19.3	149 9.5
Race/Ethnicity of Mother:								
White/Non-Hispanic	N %	40,720 100.0	33,451 82.1	32,564 80.0	887 2.2	7,269 17.9	5,202 12.8	2,067 5.1
White/Hispanic	N %	15,948 100.0	13,438 84.3	12,969 81.3	469 2.9	2,510 15.7	1,626 10.2	884 5.5
Black	N %	2,897 100.0	2,343 80.9	2,279 78.7	64 2.2	554 19.1	369 12.7	185 6.4
Asian	N %	1,909 100.0	1,595 83.6	1,572 82.3	23 1.2	314 16.4	227 11.9	87 4.6
American Indian	N %	643 100.0	537 83.5	519 80.7	18 2.8	106 16.5	72 11.2	34 5.3
Education of Mother:								
<12 Years	N %	12,324 100.0	10,592 85.9	10,273 83.4	319 2.6	1,732 14.1	1,191 9.7	541 4.4
12-15 Years	N %	31,123 100.0	25,845 83.0	25,088 80.6	757 2.4	5,278 17.0	3,555 11.4	1,723 5.5
16+ Years	N %	18,057 100.0	14,421 79.9	14,045 77.8	376 2.1	3,636 20.1	2,671 14.8	965 5.3
Marital Status:								
Married	N %	46,361 100.0	37,922 81.8	36,731 79.2	1,191 2.6	8,439 18.2	5,681 12.3	2,758 5.9
Unmarried	N %	15,781 100.0	13,463 85.3	13,193 83.6	270 1.7	2,318 14.7	1,819 11.5	499 3.2

Percentages are calculated using total births of each age, race/ethnicity, education, or marital status group as the denominator excluding cases with method of delivery unknown. Sums may not add to total due to cases with method of delivery or certain characteristics of mother unknown. * indicates fewer than three events in the category.

Table B39. Live births by facility: Colorado occurrences, 1995-1999

FACILITY	1995	1996	1997	1998	1999		
	N	N	N	N	N	%	RANK
All Facilities	54,572	56,059	56,869	59,816	62,387	100.0	
Arkansas Valley Regional Medical Center	342	300	334	304	350	0.6	35
Aspen Valley Hospital District	211	247	274	259	315	0.5	36
Avista Hospital	1,389	1,418	1,472	1,624	1,792	2.9	13
Birthplace at Summit - Frisco	*	4	77	193	200	0.3	44
Boulder Community Hospital	1,593	1,675	1,693	1,698	1,597	2.6	16
Centura Health Mercy Medical Center	662	708	673	673	641	1.0	28
Clagett Memorial Hospital	59	63	74	81	83	0.1	50
Colorado Plains Medical Center	365	387	433	467	466	0.7	32
Community Hospital (Grand Junction)	289	242	227	242	260	0.4	40
Conejos County Hospital	31	32	37	31	39	0.1	55
Delta County Memorial Hospital	212	233	237	211	232	0.4	43
Denver Health Medical Center	2,602	2,719	2,647	2,780	2,922	4.7	5
East Morgan County Hospital	22	25	*	*	*	*	60
Estes Park Medical Center	42	40	33	52	60	0.1	53
Evans Army Community Hospital	1,499	1,384	1,222	1,207	1,146	1.8	22
Gunnison Valley Hospital	103	115	108	132	111	0.2	48
Haxtun Hospital District	26	18	22	18	14	0.0	59
Heart of the Rockies Regional Medical Center	104	102	112	135	138	0.2	46
Kit Carson County Memorial Hospital	72	73	62	84	76	0.1	51
Lincoln Community Hospital and Nursing Home	48	42	47	39	40	0.1	54
Littleton Hospital	1,752	2,018	2,040	2,213	2,298	3.7	9
Longmont United Hospital	799	816	829	938	1,099	1.8	23
Lutheran Hospital	1,804	1,877	2,248	2,395	2,722	4.4	8
McKee Medical Center	654	645	672	722	836	1.3	27
Medical Center of Aurora - North	1,366	1,149	452	*	*	*	61
Medical Center of Aurora - South	1,243	1,352	2,119	3,174	3,307	5.3	3
Melissa Memorial Hospital	27	22	34	41	34	0.1	56
Memorial Hospital (Colorado Springs)	2,786	2,466	2,562	2,641	2,839	4.6	6
Memorial Hospital, The (Craig)	139	116	137	113	101	0.2	49
Montrose Memorial Hospital	382	454	400	440	437	0.7	33
Mount San Rafael Hospital	122	119	127	140	152	0.2	45
North Suburban Medical Center	875	882	956	1,145	1,331	2.1	19
Northern Colorado Medical Center	1,708	1,795	1,844	1,907	2,021	3.2	11
Parkview Episcopal Medical Center, Inc.	918	891	1,050	1,179	1,228	2.0	20
Penrose St. Francis Health Care System	2,933	3,454	3,473	2,647	2,820	4.5	7
Platte Valley Medical Center	633	631	656	686	846	1.4	26
Porter Memorial Hospital	1,008	912	858	808	872	1.4	25
Poudre Valley Hospital	2,106	2,067	2,104	2,171	2,293	3.7	10
Precedent	-	*	*	134	255	0.4	41
Presbyterian/St. Luke's Hospital	1,769	1,668	1,518	1,675	1,722	2.8	14
Prowers Medical Center	256	235	239	268	264	0.4	39
Rose Medical Center	3,446	4,018	4,106	4,057	3,878	6.2	2
Routt Memorial Hospital, Inc.	204	232	207	270	291	0.5	37
San Luis Valley Regional MC	583	582	582	600	582	0.9	29
Sedgwick County Hospital and Nursing Home	23	23	23	27	23	0.0	58
Southwest Memorial Hospital	256	255	219	253	248	0.4	42
Springs Center for Women	-	*	99	1,378	1,689	2.7	15
St. Anthony Hospital Central	1,344	1,498	1,327	1,426	1,462	2.3	17
St. Anthony Hospital North	1,086	990	1,021	1,263	1,161	1.9	21
St. Joseph's Hospital (Denver)	5,183	5,355	5,539	5,720	5,202	8.3	1
St. Mary Corwin Hospital	992	956	861	855	898	1.4	24
St. Mary's Hospital and Medical Center	1,250	1,396	1,387	1,487	1,435	2.3	18

(Table continued on next page)

1999 LIVE BIRTHS

(Table B39, continued)

FACILITY	1995	1996	1997	1998	1999		
	N	N	N	N	N	%	RANK
St. Thomas More Hospital	371	381	361	384	377	0.6	34
St. Vincent General Hospital	107	93	77	83	115	0.2	47
Sterling Regional Medical Center	261	246	254	247	265	0.4	38
Swedish Medical Center	2,187	2,181	2,359	2,629	3,181	5.1	4
University Hospital	1,994	2,104	2,029	1,565	1,811	2.9	12
USAF Academy Hospital	616	631	588	228	*	*	62
Vail Valley Medical Center	410	526	516	504	567	0.9	30
Valley View Hospital	467	533	503	504	530	0.8	31
Wray Community District Hospital	63	87	83	66	65	0.1	52
Yuma District Hospital	24	21	35	34	31	0.0	57
At Home, Street Address	530	538	575	539	591	0.9	
Other Named Place	29	16	10	26	21	0.0	
Unknown/Other	193	*	6	3	5	0.0	

Only facilities that consistently had three or more births are included in this table. * indicates fewer than three events in the category. - indicates data not available.

Table B40. Births by type of facility and attendant: Colorado occurrences, 1991-1999

FACILITY/ATTENDANT	1991	1992	1993	1994	1995	1996	1997	1998	1999
Total Births	53,955	54,751	54,200	54,268	54,572	56,059	56,869	59,816	62,387
FACILITY:									
Hospital	53,285	54,320	53,777	53,792	54,013	55,505	56,283	59,251	61,775
Birthing Center	237	3	*	*	*	*	*	*	*
Clinic/Doctor's Office	13	4	3	*	4	6	*	4	*
Residence	380	392	404	452	530	538	575	539	591
Other	40	32	16	23	25	10	9	22	19
ATTENDANT:									
Medical Doctor	48,251	48,494	47,973	47,642	48,166	49,383	50,006	51,736	53,417
Doctor of Osteopathy	2,689	2,780	2,593	2,526	2,225	2,036	2,222	2,433	2,576
Certified Nurse Midwife	2,573	3,062	3,220	3,600	3,587	3,995	4,079	5,130	5,829
Midwife	*	*	139	286	361	438	304	288	376
Husband	224	237	174	100	95	92	113	112	70
Self	29	32	21	13	35	28	28	20	27
Other	189	146	80	101	103	87	116	97	92

Sums may not add to total due to cases with facility type or attendant not stated. * indicates fewer than three events in the category.

Table B41. Live births and birth rates by county and region: Colorado residents, 1989, 1995-1999

PLACE	1989		1995		1996		1997		1998		1999		1995-1999 ANNUAL AVERAGE	
	N	RATE	N	RATE	N	RATE	N	RATE	N	RATE	N	RATE	N	RATE
Colorado	52,697	16.0	54,310	14.4	55,779	14.4	56,505	14.3	59,550	14.7	62,142	15.0	57,657	14.6
Adams	4,777	17.9	4,859	16.2	4,855	15.8	4,992	15.9	5,428	16.8	5,719	17.3	5,171	16.4
Alamosa	234	17.1	240	16.1	227	14.8	250	15.9	218	13.6	200	12.2	227	14.5
Arapahoe	6,200	15.9	6,140	13.8	6,115	13.4	6,175	13.3	6,595	13.8	6,779	13.9	6,361	13.6
Archuleta	84	16.0	81	11.4	78	9.8	97	11.4	83	9.1	110	11.5	90	10.6
Baca	51	10.9	40	9.0	59	13.0	46	10.0	47	10.3	48	10.5	48	10.6
Bent	64	12.2	83	14.6	52	9.0	63	10.8	71	11.4	83	13.3	70	11.8
Boulder	3,230	14.5	3,138	12.2	3,260	12.5	3,254	12.3	3,460	12.7	3,620	13.0	3,346	12.5
Chaffee	132	10.5	109	7.3	120	7.8	131	8.3	141	8.9	137	8.4	128	8.2
Cheyenne	46	19.5	32	13.6	24	10.1	26	10.8	28	11.3	29	12.0	28	11.6
Clear Creek	115	14.9	112	12.9	94	10.8	74	8.3	108	12.0	91	9.9	96	10.8
Conejos	137	17.9	116	15.0	124	15.8	129	16.4	127	16.0	144	17.9	128	16.2
Costilla	54	16.3	55	16.1	38	11.0	40	11.4	55	15.5	45	12.9	47	13.4
Crowley	32	8.1	48	10.7	45	9.8	46	9.8	53	11.2	45	9.3	47	10.1
Custer	24	12.0	32	11.8	35	11.7	32	9.9	38	11.3	32	8.9	34	10.6
Delta	241	11.3	281	11.2	320	12.5	306	11.8	318	11.9	318	11.6	309	11.8
Denver	8,252	17.5	8,662	17.3	9,131	17.9	9,280	17.9	9,833	18.9	10,155	19.1	9,412	18.2
Dolores	18	11.3	25	15.6	22	13.1	16	9.3	17	9.3	17	9.0	19	11.2
Douglas	1,129	19.7	1,818	17.4	2,121	18.3	2,360	18.1	2,743	18.8	3,093	19.1	2,427	18.4
Eagle	415	19.8	437	15.1	560	18.4	600	18.7	623	18.4	717	20.4	587	18.3
Elbert	122	12.5	186	12.7	190	11.7	200	11.4	220	11.8	207	10.5	201	11.6
El Paso	7,613	19.2	7,645	16.4	7,695	16.3	7,700	16.0	7,842	15.9	8,196	16.3	7,816	16.2
Fremont	366	11.4	435	10.8	451	10.9	410	9.7	438	10.1	457	10.3	438	10.3
Garfield	445	15.4	548	15.2	619	16.7	595	15.6	624	15.4	695	16.6	616	15.9
Gilpin	41	13.0	42	11.4	44	11.6	39	9.6	44	10.3	51	11.1	44	10.8
Grand	110	13.4	101	11.0	132	13.8	111	11.2	136	13.4	154	14.6	127	12.8
Gunnison	126	11.9	112	9.4	119	9.8	121	9.8	134	10.1	113	8.3	120	9.5
Hinsdale	5	9.6	3	4.6	7	10.2	5	7.0	9	12.1	9	12.0	7	9.3
Huerfano	59	9.6	63	8.9	58	8.0	61	8.1	67	8.8	69	9.0	64	8.6
Jackson	21	12.4	15	8.7	7	4.0	21	11.8	18	10.1	15	8.3	15	8.6
Jefferson	6,527	15.0	6,257	12.7	6,333	12.7	6,386	12.7	6,382	12.5	6,597	12.7	6,391	12.7
Kiowa	20	11.5	17	9.8	13	7.4	20	11.2	17	9.6	17	9.5	17	9.5
Kit Carson	112	15.5	71	9.7	76	10.3	73	9.8	90	11.9	92	11.9	80	10.7
Lake	93	15.7	112	15.1	114	14.4	100	12.0	129	15.5	133	15.8	118	14.6
La Plata	427	13.4	424	10.8	464	11.5	413	10.1	456	10.9	406	9.6	433	10.6
Larimer	2,665	14.5	2,831	13.0	2,761	12.4	2,807	12.4	2,907	12.6	3,131	13.2	2,887	12.7
Las Animas	155	11.1	165	10.7	135	8.7	150	9.5	172	10.8	177	11.0	160	10.1
Lincoln	56	12.2	58	9.2	60	9.2	54	8.2	56	8.4	57	8.5	57	8.7
Logan	243	13.7	263	14.2	222	11.9	252	13.4	237	12.7	265	14.1	248	13.3
Mesa	1,246	13.7	1,301	12.3	1,367	12.6	1,396	12.6	1,469	13.0	1,426	12.3	1,392	12.6
Mineral	9	13.7	7	11.2	9	13.4	*	*	3	4.3	4	5.6	5	7.4
Moffat	175	15.1	146	12.1	144	11.8	159	12.8	178	14.0	167	13.0	159	12.7
Montezuma	316	17.1	319	14.5	341	15.2	275	12.1	320	14.0	317	13.7	314	13.9
Montrose	286	11.8	402	13.6	479	15.8	431	13.9	425	13.5	421	13.1	432	14.0
Morgan	386	17.6	442	17.4	485	18.6	473	17.7	495	18.5	523	19.4	484	18.3
Otero	322	15.7	290	13.7	274	12.8	281	13.1	254	11.9	307	14.4	281	13.2
Ouray	22	9.5	25	8.2	31	9.7	26	8.0	34	10.0	36	10.2	30	9.3
Park	90	12.7	126	11.8	134	11.6	134	10.7	168	12.6	175	12.3	147	11.8
Phillips	52	12.1	60	13.2	57	12.5	60	12.9	74	15.9	51	11.0	60	13.1
Pitkin	168	13.5	136	9.5	141	9.9	145	10.1	135	9.4	169	11.8	145	10.1
Prowers	207	15.0	220	16.1	207	15.0	214	15.4	226	16.1	227	16.1	219	15.7
Pueblo	1,625	13.2	1,754	13.5	1,699	12.9	1,774	13.3	1,909	14.0	1,934	14.0	1,814	13.5
Rio Blanco	89	14.5	72	10.3	68	9.7	61	8.6	61	8.5	66	9.3	66	9.3
Rio Grande	195	17.5	152	12.9	163	13.7	137	11.4	167	13.7	192	15.6	162	13.5
Routt	220	15.7	173	10.4	192	11.3	175	10.1	196	11.1	206	11.3	188	10.8
Saguache	75	16.0	82	14.8	86	14.9	91	15.4	97	16.1	82	13.3	88	14.9
San Juan	7	8.8	7	12.4	8	14.0	3	5.4	7	13.0	5	9.3	6	10.9
San Miguel	43	11.8	67	12.8	61	11.1	55	9.9	64	10.7	67	11.2	63	11.1

(Table continued on next page)

1999 LIVE BIRTHS

(Table B41, continued)

PLACE	1989		1995		1996		1997		1998		1999		1995-1999 ANNUAL AVERAGE	
	N	RATE	N	RATE	N	RATE	N	RATE	N	RATE	N	RATE	N	RATE
Sedgwick	28	10.1	28	10.6	30	11.2	29	10.6	35	13.1	33	12.2	31	11.5
Summit	196	15.4	199	11.5	231	12.7	220	11.7	255	13.1	257	12.7	232	12.4
Teller	190	15.2	224	12.8	208	11.1	220	11.1	188	9.1	203	9.5	209	10.6
Washington	53	10.6	50	9.3	62	11.5	44	8.2	59	11.0	52	9.9	53	10.0
Weld	2,164	16.4	2,261	14.6	2,416	15.2	2,531	15.5	2,638	15.7	2,868	16.5	2,543	15.5
Yuma	92	9.9	110	11.7	106	11.2	132	13.7	129	13.2	130	13.3	121	12.6
PLANNING AND MANAGEMENT REGIONS:														
PVR 1	854	14.0	953	14.5	962	14.4	990	14.6	1,029	15.2	1,054	15.5	998	14.8
2	4,829	15.3	5,092	13.7	5,177	13.6	5,338	13.7	5,545	13.9	5,999	14.6	5,430	13.9
3	30,271	16.3	31,028	14.7	31,953	14.8	32,560	14.7	34,593	15.3	36,105	15.5	33,248	15.0
4	7,893	19.0	7,995	16.2	8,037	16.0	8,054	15.7	8,198	15.6	8,574	16.0	8,172	15.9
5	336	14.0	347	11.3	350	10.8	353	10.4	394	11.2	385	10.5	366	10.8
6	696	13.9	698	13.6	650	12.5	670	12.8	668	12.7	727	13.8	683	13.1
7	1,625	13.2	1,754	13.5	1,699	12.9	1,774	13.3	1,909	14.0	1,934	14.0	1,814	13.5
8	704	17.1	652	14.8	647	14.4	649	14.2	667	14.4	667	14.2	656	14.4
9	852	14.7	856	12.2	913	12.5	804	10.8	883	11.6	855	11.0	862	11.6
10	723	11.5	890	11.8	1,017	13.1	944	12.0	984	12.0	964	11.6	960	12.1
11	1,955	14.2	2,067	12.8	2,198	13.3	2,211	13.1	2,332	13.4	2,354	13.3	2,232	13.2
12	1,130	16.1	1,061	12.0	1,263	13.9	1,272	13.5	1,363	14.0	1,518	15.1	1,295	13.7
13	615	11.7	688	10.5	720	10.6	673	9.7	746	10.5	759	10.4	717	10.4
14	214	10.6	228	10.1	193	8.4	211	9.0	239	10.2	246	10.4	223	9.6
METRO/NONMETRO:														
Denver PMSA	26,885	16.6	27,736	15.1	28,555	15.1	29,193	15.1	30,981	15.6	32,343	15.9	29,762	15.4
Denver CMSA	30,115	16.3	30,874	14.7	31,815	14.8	32,447	14.8	34,441	15.3	35,963	15.6	33,108	15.0
Total Metro	44,182	16.5	45,365	14.8	46,386	14.8	47,259	14.8	49,737	15.2	52,092	15.5	48,168	15.0
Nonmetro	8,515	14.0	8,945	12.5	9,393	12.8	9,246	12.3	9,813	12.7	10,050	12.7	9,489	12.6
FIVE-REGION SUBSTATE GROUPS:														
Front Range	44,182	16.5	45,365	14.8	46,386	14.8	47,259	14.8	49,737	15.2	52,092	15.5	48,168	15.0
West Slope	4,660	14.2	4,874	12.3	5,391	13.3	5,231	12.6	5,562	13.0	5,691	13.0	5,350	12.8
East Plains	1,886	14.0	1,998	13.5	1,962	13.0	2,013	13.1	2,091	13.4	2,166	13.7	2,046	13.3
San Luis Valley	704	17.1	652	14.8	647	14.4	649	14.2	667	14.4	667	14.2	656	14.4
Eastern Mtns	1,265	12.2	1,420	11.1	1,393	10.4	1,351	9.8	1,493	10.5	1,525	10.5	1,436	10.4
POPULATION-BASED REGIONS:														
1 Denver	8,252	17.5	8,662	17.3	9,131	17.9	9,280	17.9	9,833	18.9	10,155	19.1	9,412	18.2
2 Jefferson	6,527	15.0	6,257	12.7	6,333	12.7	6,386	12.7	6,382	12.5	6,597	12.7	6,391	12.7
3 Boulder	3,230	14.5	3,138	12.2	3,260	12.5	3,254	12.3	3,460	12.7	3,620	13.0	3,346	12.5
4 Adams	4,777	17.9	4,859	16.2	4,855	15.8	4,992	15.9	5,428	16.8	5,719	17.3	5,171	16.4
5 Arapahoe	6,200	15.9	6,140	13.8	6,115	13.4	6,175	13.3	6,595	13.8	6,779	13.9	6,361	13.6
6 El Paso	7,613	19.2	7,645	16.4	7,695	16.3	7,700	16.0	7,842	15.9	8,196	16.3	7,816	16.2
7 Larimer	2,665	14.5	2,831	13.0	2,761	12.4	2,807	12.4	2,907	12.6	3,131	13.2	2,887	12.7
8 Pueblo	1,625	13.2	1,754	13.5	1,699	12.9	1,774	13.3	1,909	14.0	1,934	14.0	1,814	13.5
9 Weld	2,164	16.4	2,261	14.6	2,416	15.2	2,531	15.5	2,638	15.7	2,868	16.5	2,543	15.5
10 Northwest	1,955	14.2	2,067	12.8	2,198	13.3	2,211	13.1	2,332	13.4	2,354	13.3	2,232	13.2
11 Western	1,853	14.0	1,951	11.9	2,280	13.5	2,216	12.8	2,347	13.1	2,482	13.5	2,255	13.0
12 Eastern	1,886	14.0	1,998	13.5	1,962	13.0	2,013	13.1	2,091	13.4	2,166	13.7	2,046	13.3
13 Central	2,180	15.5	3,014	14.3	3,321	14.7	3,508	14.3	3,997	15.1	4,376	15.4	3,643	14.8
14 Southern	1,770	14.8	1,736	12.7	1,753	12.5	1,664	11.6	1,789	12.2	1,768	11.9	1,742	12.2

Rates are per 1,000 total population in each county or region. Sums may not add to total due to cases with county of residence unknown. See inside back cover for definitions of regions.
 * indicates fewer than three events in the category. Averages are rounded to whole numbers.

Table B42. Live births and general fertility rates by county and region: Colorado residents, 1989, 1995-1999

PLACE	1989		1995		1996		1997		1998		1999		1995-1999 ANNUAL AVERAGE	
	N	RATE	N	RATE	N	RATE	N	RATE	N	RATE	N	RATE	N	RATE
Colorado	52,697	65.5	54,310	60.7	55,779	61.5	56,505	61.5	59,550	63.7	62,142	65.6	57,657	62.6
Adams	4,777	74.2	4,859	67.6	4,855	66.1	4,992	66.7	5,428	71.0	5,719	73.6	5,171	69.1
Alamosa	234	71.2	240	64.2	227	59.0	250	63.6	218	54.4	200	48.9	227	57.9
Arapahoe	6,200	63.5	6,140	56.5	6,115	55.9	6,175	56.2	6,595	59.0	6,779	60.2	6,361	57.6
Archuleta	84	72.1	81	50.8	78	42.6	97	48.6	83	38.8	110	48.9	90	45.7
Baca	51	56.9	40	54.3	59	76.6	46	59.1	47	60.4	48	60.1	48	62.1
Bent	64	61.0	83	82.1	52	49.8	63	59.7	71	62.1	83	72.1	70	65.1
Boulder	3,230	54.4	3,138	48.0	3,260	50.0	3,254	49.8	3,460	52.2	3,620	54.0	3,346	50.8
Chaffee	132	49.0	109	39.3	120	41.4	131	43.9	141	46.6	137	43.4	128	43.0
Cheyenne	46	100.2	32	74.1	24	54.2	26	58.2	28	60.5	29	63.5	28	62.0
Clear Creek	115	65.7	112	56.5	94	48.5	74	38.1	108	55.9	91	47.3	96	49.3
Conejos	137	84.5	116	75.3	124	78.9	129	81.3	127	79.0	144	88.4	128	80.6
Costilla	54	76.8	55	82.3	38	55.4	40	56.7	55	76.5	45	62.9	47	66.7
Crowley	32	53.5	48	69.2	45	61.1	46	60.4	53	68.1	45	56.2	47	62.9
Custer	24	57.0	32	53.1	35	51.3	32	43.4	38	49.5	32	38.8	34	46.7
Delta	241	56.4	281	58.5	320	64.8	306	61.2	318	60.9	318	58.8	309	60.8
Denver	8,252	68.8	8,662	75.3	9,131	79.0	9,280	80.1	9,833	85.7	10,155	88.6	9,412	81.7
Dolores	18	55.3	25	78.4	22	65.7	16	46.1	17	45.7	17	44.4	19	55.2
Douglas	1,129	72.1	1,818	66.0	2,121	69.7	2,360	69.5	2,743	72.8	3,093	74.8	2,427	71.0
Eagle	415	70.4	437	57.5	560	71.4	600	74.2	623	74.5	717	84.5	587	72.7
Elbert	122	49.3	186	50.9	190	46.7	200	45.3	220	46.8	207	41.5	201	45.9
El Paso	7,613	82.4	7,645	67.9	7,695	68.1	7,700	67.4	7,842	67.7	8,196	69.9	7,816	68.2
Fremont	366	56.4	435	53.9	451	53.7	410	48.3	438	50.3	457	51.0	438	51.4
Garfield	445	64.2	548	66.0	619	72.8	595	68.5	624	68.4	695	74.7	616	70.2
Gilpin	41	53.8	42	48.1	44	49.9	39	42.1	44	45.6	51	50.2	44	47.2
Grand	110	52.7	101	46.0	132	58.3	111	48.2	136	58.4	154	65.0	127	55.3
Gunnison	126	43.7	112	36.4	119	38.2	121	38.9	134	40.0	113	33.4	120	37.3
Hinsdale	5	41.2	3	21.9	7	47.3	5	31.3	9	56.2	9	57.3	7	43.3
Huerfano	59	49.9	63	45.0	58	39.6	61	39.8	67	42.8	69	43.6	64	42.2
Jackson	21	53.9	15	42.9	7	19.7	21	58.7	18	49.7	15	40.3	15	42.3
Jefferson	6,527	60.6	6,257	54.6	6,333	55.3	6,386	55.9	6,382	55.7	6,597	57.4	6,391	55.8
Kiowa	20	67.6	17	49.7	13	36.8	20	55.6	17	47.0	17	46.7	17	47.2
Kit Carson	112	76.0	71	49.7	76	52.8	73	49.8	90	59.4	92	64.9	80	55.3
Lake	93	68.8	112	59.9	114	56.4	100	47.1	129	60.5	133	62.2	118	57.2
La Plata	427	52.3	424	44.5	464	47.9	413	42.4	456	46.2	406	41.0	433	44.4
Larimer	2,665	54.4	2,831	51.6	2,761	49.8	2,807	50.0	2,907	51.1	3,131	54.2	2,887	51.3
Las Animas	155	54.6	165	53.2	135	42.9	150	47.1	172	53.5	177	54.1	160	50.2
Lincoln	56	65.3	58	50.8	60	49.7	54	44.1	56	44.5	57	44.2	57	46.5
Logan	243	63.8	263	69.5	222	58.7	252	66.0	237	63.1	265	74.0	248	66.2
Mesa	1,246	60.5	1,301	55.2	1,367	56.9	1,396	56.3	1,469	58.6	1,426	55.7	1,392	56.6
Mineral	9	67.6	7	64.2	9	78.3	*	*	3	23.4	4	30.3	5	41.3
Moffat	175	66.6	146	53.5	144	52.6	159	57.2	178	63.4	167	59.0	159	57.2
Montezuma	316	79.8	319	66.2	341	69.6	275	55.5	320	64.7	317	63.3	314	63.9
Montrose	286	56.9	402	66.0	479	76.9	431	67.8	425	65.7	421	63.5	432	67.9
Morgan	386	85.2	442	84.6	485	90.6	473	86.8	495	91.3	523	95.9	484	89.9
Otero	322	76.5	290	69.3	274	65.2	281	66.5	254	60.6	307	73.3	281	67.0
Ouray	22	42.1	25	39.0	31	45.4	26	37.2	34	46.3	36	46.1	30	43.0
Park	90	50.2	126	48.3	134	47.5	134	43.5	168	51.9	175	51.0	147	48.6
Phillips	52	64.4	60	69.0	57	65.1	60	66.9	74	81.7	51	56.2	60	67.8
Pitkin	168	45.3	136	37.5	141	41.0	145	43.3	135	41.8	169	54.0	145	43.3
Prowers	207	71.0	220	78.8	207	73.5	214	76.3	226	80.4	227	80.4	219	77.9
Pueblo	1,625	58.0	1,754	61.8	1,699	59.0	1,774	60.3	1,909	63.7	1,934	63.5	1,814	61.7
Rio Blanco	89	66.3	72	45.2	68	42.5	61	37.6	61	37.2	66	40.3	66	40.5
Rio Grande	195	84.8	152	61.8	163	65.8	137	54.5	167	65.8	192	75.4	162	64.7
Routt	220	59.6	173	40.6	192	44.8	175	40.9	196	45.5	206	47.3	188	43.9
Saguache	75	77.6	82	69.0	86	69.4	91	72.2	97	75.3	82	62.3	88	69.6
San Juan	7	37.6	7	72.9	8	82.5	3	31.9	7	80.5	5	59.5	6	65.5
San Miguel	43	45.0	67	49.2	61	43.5	55	39.3	64	43.4	67	46.4	63	44.3

(Table continued on next page)

1999 LIVE BIRTHS

(Table B42, continued)

PLACE	1989		1995		1996		1997		1998		1999		1995-1999 ANNUAL AVERAGE	
	N	RATE	N	RATE	N	RATE	N	RATE	N	RATE	N	RATE	N	RATE
Sedgwick	28	53.7	28	58.3	30	61.3	29	58.1	35	72.0	33	66.3	31	63.2
Summit	196	52.8	199	42.1	231	47.2	220	44.1	255	50.3	257	49.5	232	46.7
Teller	190	59.9	224	52.3	208	45.2	220	45.4	188	37.6	203	39.5	209	43.7
Washington	53	56.3	50	46.8	62	57.8	44	40.7	59	55.0	52	49.5	53	50.0
Weld	2,164	65.0	2,261	60.1	2,416	62.7	2,531	64.2	2,638	65.2	2,868	68.7	2,543	64.3
Yuma	92	49.6	110	60.4	106	57.8	132	70.9	129	67.7	130	67.8	121	65.0
PLANNING AND MANAGEMENT REGIONS:														
PMR 1	854	68.5	953	71.9	962	71.7	990	72.8	1,029	76.0	1,054	78.6	998	74.2
2	4,829	58.7	5,092	55.1	5,177	55.1	5,338	55.8	5,545	57.0	5,999	60.2	5,430	56.7
3	30,271	64.8	31,028	61.3	31,953	62.5	32,560	63.0	34,593	66.0	36,105	68.0	33,248	64.2
4	7,893	81.1	7,995	66.9	8,037	66.7	8,054	65.9	8,198	66.0	8,574	68.1	8,172	66.8
5	336	63.8	347	52.1	350	48.9	353	46.8	394	49.6	385	47.2	366	48.8
6	696	69.9	698	71.5	650	65.5	670	67.1	668	66.4	727	71.8	683	68.5
7	1,625	58.0	1,754	61.8	1,699	59.0	1,774	60.3	1,909	63.7	1,934	63.5	1,814	61.7
8	704	78.1	652	67.2	647	65.1	649	64.1	667	64.8	667	64.0	656	65.0
9	852	61.7	856	52.3	913	54.2	804	46.9	883	50.7	855	48.5	862	50.5
10	723	52.5	890	55.2	1,017	61.6	944	56.4	984	56.5	964	54.2	960	56.7
11	1,955	62.1	2,067	57.1	2,198	59.6	2,211	58.3	2,332	60.4	2,354	59.8	2,232	59.1
12	1,130	58.0	1,061	46.6	1,263	54.7	1,272	54.4	1,363	57.6	1,518	63.5	1,295	55.5
13	615	56.2	688	51.7	720	51.4	673	46.9	746	51.0	759	50.3	717	50.2
14	214	53.3	228	50.6	193	41.9	211	44.7	239	50.0	246	50.7	223	47.6
METRO/NONMETRO:														
Denver PMSA	26,885	66.3	27,736	63.4	28,555	64.4	29,193	65.1	30,981	68.1	32,343	70.1	29,762	66.3
Denver CMSA	30,115	64.8	30,874	61.4	31,815	62.6	32,447	63.1	34,441	66.0	35,963	68.1	33,108	64.3
Total Metro	44,182	66.2	45,365	61.6	46,386	62.3	47,259	62.7	49,737	65.0	52,092	67.2	48,168	63.8
Nonmetro	8,515	61.8	8,944	56.5	9,393	57.8	9,246	55.6	9,813	57.9	10,050	58.3	9,489	57.2
FIVE-REGION SUBSTATE GROUPS:														
Front Range	44,182	66.2	45,365	61.6	46,386	62.3	47,259	62.7	49,737	65.0	52,092	67.2	48,168	63.8
West Slope	4,660	59.3	4,874	53.3	5,391	57.8	5,231	55.0	5,562	57.3	5,691	57.7	5,350	56.2
East Plains	1,886	68.1	1,998	67.3	1,962	64.3	2,013	64.6	2,091	66.3	2,166	68.4	2,046	66.2
San Luis Valley	704	78.1	652	67.2	647	65.1	649	64.1	667	64.8	667	64.0	656	65.0
Eastern Mtns	1,265	56.4	1,420	51.5	1,393	48.3	1,351	45.3	1,493	48.9	1,525	48.5	1,436	48.4
POPULATION-BASED REGIONS:														
1 Denver	8,252	68.8	8,662	75.3	9,131	79.0	9,280	80.1	9,833	85.7	10,155	88.6	9,412	81.7
2 Jefferson	6,527	60.6	6,257	54.6	6,333	55.3	6,386	55.9	6,382	55.7	6,597	57.4	6,391	55.8
3 Boulder	3,230	54.4	3,138	48.0	3,260	50.0	3,254	49.8	3,460	52.2	3,620	54.0	3,346	50.8
4 Adams	4,777	74.2	4,859	67.6	4,855	66.1	4,992	66.7	5,428	71.0	5,719	73.6	5,171	69.1
5 Arapahoe	6,200	63.5	6,140	56.5	6,115	55.9	6,175	56.2	6,595	59.0	6,779	60.2	6,361	57.6
6 El Paso	7,613	82.4	7,645	67.9	7,695	68.1	7,700	67.4	7,842	67.7	8,196	69.9	7,816	68.2
7 Larimer	2,665	54.4	2,831	51.6	2,761	49.8	2,807	50.0	2,907	51.1	3,131	54.2	2,887	51.3
8 Pueblo	1,625	58.0	1,754	61.8	1,699	59.0	1,774	60.3	1,909	63.7	1,934	63.5	1,814	61.7
9 Weld	2,164	65.0	2,261	60.1	2,416	62.7	2,531	64.2	2,638	65.2	2,868	68.7	2,543	64.3
10 Northwest	1,955	62.1	2,067	57.1	2,198	59.6	2,211	58.3	2,332	60.4	2,354	59.8	2,232	59.1
11 Western	1,853	55.7	1,951	50.2	2,280	57.6	2,216	55.3	2,347	57.2	2,482	59.5	2,255	56.0
12 Eastern	1,886	68.1	1,998	67.3	1,962	64.3	2,013	64.6	2,091	66.3	2,166	68.4	2,046	66.2
13 Central	2,180	63.9	3,010	59.5	3,321	60.7	3,508	59.4	3,997	63.0	4,376	64.4	3,642	61.6
14 Southern	1,770	66.0	1,736	56.8	1,753	55.8	1,664	52.0	1,789	55.1	1,768	53.7	1,742	54.7

General fertility rates are live births per 1,000 women age 15-44 of each county or region. Sums may not add to total due to cases with county of residence unknown. Rates based on few actual cases must be viewed with caution. See inside back cover for descriptions of regions. * indicates fewer than three events in the category. Averages are rounded to whole numbers.

Table B43. Live births and fertility rates by age group of mother and county and region: Colorado residents, 1999

PLACE	AGE OF MOTHER													
	10-14		15-19		20-24		25-29		30-34		35-39		40-49	
	N	RATE	N	RATE	N	RATE	N	RATE	N	RATE	N	RATE	N	RATE
Colorado	106	0.7	7,246	48.1	15,083	102.5	16,839	123.5	14,122	95.4	7,162	39.4	1,558	4.5
Adams	12	0.9	795	65.3	1,605	141.6	1,652	139.4	1,095	84.2	462	30.6	94	3.6
Alamosa	*	*	40	45.2	75	84.4	45	81.7	23	41.1	14	23.5	3	2.6
Arapahoe	*	*	620	36.7	1,541	95.4	1,902	119.3	1,635	91.6	881	38.9	198	4.4
Archuleta	*	*	14	41.2	31	100.0	24	67.8	25	61.4	13	31.3	3	3.9
Baca	*	*	7	43.7	17	141.7	12	117.6	6	61.2	4	25.8	*	*
Bent	*	*	21	104.5	22	130.2	24	142.0	9	56.6	4	18.6	*	*
Boulder	*	*	305	27.2	592	48.0	886	105.0	1,011	102.1	653	53.3	169	6.9
Chaffee	*	*	15	29.3	30	67.6	40	88.5	29	58.0	19	30.6	3	2.5
Cheyenne	*	*	*	*	7	111.1	9	214.3	8	163.3	3	26.1	*	*
Clear Creek	*	*	5	15.4	12	46.2	21	90.1	28	114.8	17	46.7	8	7.9
Conejos	*	*	19	52.3	56	195.1	36	170.6	21	106.1	9	31.1	*	*
Costilla	*	*	8	57.1	15	153.1	11	117.0	8	72.1	*	*	*	*
Crowley	*	*	8	58.8	15	144.2	11	110.0	5	38.5	4	24.4	*	*
Custer	*	*	4	34.2	10	83.3	8	61.5	3	20.7	6	37.5	*	*
Delta	*	*	48	51.8	105	129.6	89	111.9	46	52.1	23	23.2	6	3.1
Denver	30	1.7	1,568	94.7	2,804	163.6	2,618	163.2	1,973	113.9	923	38.9	237	5.4
Dolores	*	*	*	*	6	89.6	4	76.9	3	53.6	3	42.3	*	*
Douglas	*	*	54	9.7	219	37.7	916	137.6	1,252	175.0	565	68.1	87	6.1
Eagle	*	*	65	56.5	137	167.7	163	178.9	218	134.5	105	51.9	29	8.2
Elbert	*	*	13	18.5	41	62.7	46	58.5	59	67.9	41	41.6	7	3.8
El Paso	6	0.3	941	55.5	2,274	123.9	2,260	112.3	1,687	84.7	866	40.0	161	4.3
Fremont	*	*	63	46.0	147	110.8	122	85.8	79	52.7	36	21.1	9	2.9
Garfield	*	*	95	60.1	169	144.6	189	156.1	141	97.9	87	46.0	12	3.2
Gilpin	*	*	*	*	13	107.4	11	99.1	17	118.1	6	29.6	*	*
Grand	*	*	10	29.1	38	128.4	41	145.9	36	93.8	28	52.8	*	*
Gunnison	*	*	8	10.3	13	19.1	42	123.5	29	79.5	16	27.7	5	4.3
Hinsdale	*	*	*	*	*	*	5	250.0	*	*	*	*	*	*
Huerfano	*	*	19	78.8	27	114.4	10	43.3	8	32.0	4	12.9	*	*
Jackson	*	*	*	*	*	*	5	111.1	4	65.6	*	*	*	*
Jefferson	10	0.5	509	28.1	1,215	70.8	1,761	108.5	1,842	110.1	1,036	45.8	223	4.8
Kiowa	*	*	*	*	8	127.0	5	128.2	*	*	*	*	*	*
Kit Carson	*	*	7	24.7	20	84.7	31	175.1	27	161.7	5	18.5	*	*
Lake	*	*	30	87.7	35	115.9	31	101.6	22	58.5	15	36.1	*	*
La Plata	*	*	34	17.8	107	72.7	108	95.3	87	55.4	52	28.8	17	4.3
Larimer	6	0.7	286	27.8	642	60.6	927	126.8	799	90.3	385	37.7	82	4.1
Las Animas	*	*	37	72.1	66	143.5	38	72.0	24	45.1	4	6.4	8	6.6
Lincoln	*	*	11	52.6	15	100.7	12	76.9	10	46.5	6	19.7	3	6.5
Logan	*	*	51	87.5	86	178.4	71	127.7	35	66.5	17	24.4	5	3.7
Mesa	*	*	223	46.5	440	99.5	382	106.4	235	67.8	122	27.3	21	2.3
Mineral	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Moffat	*	*	28	49.2	59	135.9	37	117.5	19	54.9	17	32.3	6	5.0
Montezuma	*	*	53	56.7	108	141.2	76	115.9	54	71.7	22	23.9	*	*
Montrose	*	*	67	55.3	143	144.7	92	101.4	72	70.7	35	28.0	11	4.4
Morgan	*	*	85	87.8	146	199.2	153	219.8	101	121.4	30	27.1	6	2.9
Otero	*	*	58	75.6	104	167.5	81	135.0	44	70.9	15	19.5	5	3.1
Ouray	*	*	*	*	3	26.8	8	68.4	14	102.9	8	56.7	*	*
Park	*	*	10	18.7	29	66.4	50	104.6	55	99.8	27	38.1	4	2.9
Phillips	*	*	6	35.5	15	114.5	13	116.1	10	82.0	5	28.2	*	*
Pitkin	*	*	8	23.2	19	84.4	36	163.6	58	90.6	38	47.9	10	5.7
Prowers	*	*	49	87.0	80	190.9	52	140.9	32	83.8	12	22.6	*	*
Pueblo	9	1.9	350	63.8	615	106.8	518	108.2	294	69.7	126	25.2	22	2.2
Rio Blanco	*	*	11	36.5	18	78.9	19	77.9	11	45.5	6	19.9	*	*
Rio Grande	*	*	49	106.8	66	173.7	41	117.5	27	71.6	6	12.7	*	*
Routt	*	*	12	17.1	35	68.4	56	112.4	58	82.7	39	44.1	6	3.0
Saguache	*	*	12	56.3	26	140.5	27	145.9	11	53.7	5	18.0	*	*
San Juan	*	*	*	*	*	*	*	*	3	428.6	*	*	*	*
San Miguel	*	*	*	*	10	70.9	16	93.6	18	63.6	21	60.7	*	*

(Table continued on next page)

1999 LIVE BIRTHS

(Table B43, continued)

PLACE	AGE OF MOTHER													
	10-14		15-19		20-24		25-29		30-34		35-39		40-49	
	N	RATE	N	RATE	N	RATE	N	RATE	N	RATE	N	RATE	N	RATE
Sedgwick	*	*	7	83.3	9	105.9	8	125.0	6	101.7	*	*	*	*
Summit	*	*	16	28.0	39	87.6	79	131.9	69	59.6	46	36.4	8	4.0
Teller	*	*	21	26.5	26	39.4	58	80.0	57	67.8	34	33.4	7	3.3
Washington	*	*	9	46.2	15	98.7	17	136.0	4	28.0	7	33.7	*	*
Weld	13	2.0	429	55.7	819	104.9	797	130.2	538	85.6	215	31.3	54	4.1
Yuma	*	*	23	61.0	39	133.1	35	150.2	23	93.5	7	20.1	*	*
PLANNING AND MANAGEMENT REGIONS:														
PVR 1	3	1.1	181	76.2	310	165.2	297	166.3	179	92.8	68	25.9	16	3.1
2	19	1.3	715	39.7	1,461	79.4	1,724	128.3	1,337	88.3	600	35.1	136	4.1
3	56	0.7	3,858	47.6	8,001	99.6	9,767	129.3	8,853	107.5	4,543	43.2	1,018	5.0
4	6	0.3	972	53.2	2,329	119.7	2,368	111.0	1,799	84.4	927	39.6	172	4.2
5	*	*	33	25.5	83	75.3	98	84.4	104	80.0	55	32.9	12	3.9
6	*	*	144	75.7	246	164.4	185	134.2	97	67.9	40	20.9	13	3.3
7	9	1.9	350	63.8	615	106.8	518	108.2	294	69.7	126	25.2	22	2.2
8	3	1.6	128	61.6	239	128.8	161	114.5	92	62.3	36	20.0	7	2.0
9	3	1.0	102	31.1	253	96.2	213	96.7	172	61.6	90	27.9	22	3.3
10	*	*	127	38.8	275	100.1	252	107.2	181	66.7	103	30.9	24	3.7
11	3	0.5	357	49.3	686	109.7	627	117.0	406	73.9	232	32.3	40	2.7
12	*	*	111	35.0	270	114.9	380	148.8	443	97.0	257	46.1	54	5.2
13	*	*	112	47.8	222	101.2	201	87.1	133	52.8	76	26.2	13	2.4
14	*	*	56	74.3	93	133.6	48	63.2	32	40.9	8	8.6	9	5.0
METRO/NONMETRO:														
Denver PMSA	54	0.7	3,546	51.1	7,384	109.2	8,849	132.6	7,797	108.2	3,867	41.8	839	4.8
Denver CMSA	56	0.7	3,851	47.8	7,976	99.8	9,735	129.5	8,808	107.5	4,520	43.2	1,008	5.0
Total Metro	90	0.8	5,857	48.4	12,326	100.7	14,237	125.4	12,126	100.0	6,112	41.2	1,327	4.7
Nonmetro	16	0.6	1,389	47.0	2,757	111.7	2,602	114.1	1,996	74.5	1,049	31.3	231	3.5
FIVE-REGION SUBSTATE GROUPS:														
Front Range	90	0.8	5,857	48.4	12,326	100.7	14,237	125.4	12,126	100.0	6,112	41.2	1,327	4.7
West Slope	8	0.5	697	41.1	1,484	106.2	1,472	118.1	1,202	77.2	682	35.3	140	3.6
East Plains	5	0.8	358	64.2	639	142.8	580	134.1	380	81.6	163	26.2	41	3.4
San Luis Valley	3	1.6	128	61.6	239	128.8	161	114.5	92	62.3	36	20.0	7	2.0
Eastern Mtns	*	*	206	42.0	395	90.5	389	84.3	322	63.3	168	27.4	43	3.5
POPULATION-BASED REGIONS:														
1 Denver	30	1.7	1,568	94.7	2,804	163.6	2,618	163.2	1,973	113.9	923	38.9	237	5.4
2 Jefferson	10	0.5	509	28.1	1,215	70.8	1,761	108.5	1,842	110.1	1,036	45.8	223	4.8
3 Boulder	*	*	305	27.2	592	48.0	886	105.0	1,011	102.1	653	53.3	169	6.9
4 Adams	12	0.9	795	65.3	1,605	141.6	1,652	139.4	1,095	84.2	462	30.6	94	3.6
5 Arapahoe	*	*	620	36.7	1,541	95.4	1,902	119.3	1,635	91.6	881	38.9	198	4.4
6 El Paso	6	0.3	941	55.5	2,274	123.9	2,260	112.3	1,687	84.7	866	40.0	161	4.3
7 Larimer	6	0.7	286	27.8	642	60.6	927	126.8	799	90.3	385	37.7	82	4.1
8 Pueblo	9	1.9	350	63.8	615	106.8	518	108.2	294	69.7	126	25.2	22	2.2
9 Weld	13	2.0	429	55.7	819	104.9	797	130.2	538	85.6	215	31.3	54	4.1
10 Northwest	3	0.5	357	49.3	686	109.7	627	117.0	406	73.9	232	32.3	40	2.7
11 Western	*	*	238	36.9	545	106.9	632	128.9	624	85.7	360	40.4	78	4.6
12 Eastern	5	0.8	358	64.2	639	142.8	580	134.1	380	81.6	163	26.2	41	3.4
13 Central	*	*	204	20.9	521	55.0	1,257	119.6	1,542	134.6	725	53.7	121	4.9
14 Southern	6	1.1	286	46.8	585	112.9	422	96.6	296	58.6	134	22.5	38	3.2

Rates are live births per 1,000 women in each age group. Sums may not add to total due to cases with county of residence unknown. See inside back cover for description of region. * indicates fewer than three events in the category.

**Table B44: Live births and fertility rates by teen age group and county and region:
Colorado residents, 1999**

PLACE	TEEN AGE GROUP									
	13-14		15-17		10-17		18-19		10-19	
	N	RATE	N	RATE	N	RATE	N	RATE	N	RATE
Colorado	106	1.8	2,579	29.9	2,685	11.5	4,667	72.7	7,352	24.7
Adams	12	2.4	302	41.0	314	15.6	493	102.5	807	32.4
Alamosa	*	*	14	32.8	14	13.0	26	56.8	40	26.1
Arapahoe	*	*	200	19.6	202	7.3	420	62.9	622	18.1
Archuleta	*	*	7	33.0	7	12.2	7	54.7	14	20.0
Baca	*	*	3	28.6	3	10.6	4	72.7	7	20.6
Bent	*	*	7	55.1	8	22.0	14	189.2	22	50.2
Boulder	*	*	113	20.8	115	7.9	192	33.1	307	15.1
Chaffee	*	*	5	15.9	5	6.0	10	50.8	15	14.6
Cheyenne	*	*	*	*	*	*	*	*	*	*
Clear Creek	*	*	*	*	*	*	5	41.3	5	7.7
Conejos	*	*	6	26.3	8	14.0	13	96.3	21	29.7
Costilla	*	*	4	46.0	4	17.7	4	75.5	8	28.7
Crowley	*	*	*	*	3	12.4	6	120.0	9	30.8
Custer	*	*	*	*	*	*	4	81.6	4	16.9
Delta	*	*	15	26.6	16	10.8	33	90.9	49	26.6
Denver	30	4.6	621	65.2	651	24.0	947	134.8	1,598	46.7
Dolores	*	*	*	*	*	*	*	*	*	*
Douglas	*	*	19	5.6	19	2.0	35	15.9	54	4.5
Eagle	*	*	23	31.7	23	11.1	42	99.1	65	26.1
Elbert	*	*	3	6.8	3	2.5	10	37.9	13	8.8
El Paso	6	0.9	297	30.0	303	10.9	644	91.4	947	27.2
Fremont	*	*	25	30.2	25	11.5	38	70.1	63	23.1
Garfield	*	*	29	29.8	30	11.6	66	108.4	96	30.1
Gilpin	*	*	*	*	*	*	*	*	*	*
Grand	*	*	3	13.8	3	5.3	7	55.6	10	14.4
Gunnison	*	*	*	*	*	*	6	14.9	8	6.3
Hinsdale	*	*	*	*	*	*	*	*	*	*
Huerfano	*	*	6	41.4	6	13.7	13	135.4	19	35.6
Jackson	*	*	*	*	*	*	*	*	*	*
Jefferson	10	1.4	158	14.6	168	5.8	351	48.3	519	14.3
Kiowa	*	*	*	*	*	*	*	*	*	*
Kit Carson	*	*	*	*	*	*	5	48.1	7	13.0
Lake	*	*	10	51.3	10	19.0	20	136.1	30	44.6
La Plata	*	*	8	8.0	9	3.5	26	28.6	35	10.0
Larimer	6	1.8	86	17.1	92	7.0	200	38.1	292	15.9
Las Animas	*	*	16	51.0	16	18.2	21	105.5	37	34.4
Lincoln	*	*	4	29.0	4	10.7	7	98.6	11	24.7
Logan	*	*	24	66.1	24	23.4	27	122.7	51	40.9
Mesa	*	*	70	26.1	72	10.6	153	72.5	225	25.3
Mineral	*	*	*	*	*	*	*	*	*	*
Moffat	*	*	8	22.9	8	8.9	20	91.3	28	25.0
Montezuma	*	*	17	29.7	19	13.1	36	99.2	55	30.3
Montrose	*	*	16	21.6	17	9.1	51	108.5	68	29.1
Morgan	*	*	27	44.2	29	16.3	58	162.5	87	40.7
Otero	*	*	24	49.7	24	18.5	34	119.7	58	36.8
Ouray	*	*	*	*	*	*	*	*	*	*
Park	*	*	*	*	*	*	8	37.7	10	9.4
Phillips	*	*	*	*	*	*	4	69.0	6	17.8
Pitkin	*	*	3	13.4	3	4.7	5	41.3	8	10.5
Prowers	*	*	23	66.1	23	23.7	26	120.9	49	41.3
Pueblo	9	4.7	136	44.8	145	18.7	214	87.3	359	35.2
Rio Blanco	*	*	*	*	*	*	9	74.4	11	18.7
Rio Grande	*	*	15	54.9	16	21.6	34	182.8	50	53.9
Routt	*	*	*	*	*	*	10	37.2	12	9.0
Saguache	*	*	3	22.6	3	7.8	9	112.5	12	25.8
San Juan	*	*	*	*	*	*	*	*	*	*
San Miguel	*	*	*	*	*	*	*	*	*	*

(Table continued on next page)

1999 LIVE BIRTHS

(Table B44, continued)

PLACE	TEEN AGE GROUP									
	13-14		15-17		10-17		18-19		10-19	
	N	RATE	N	RATE	N	RATE	N	RATE	N	RATE
Sedgwick	*	*	4	78.4	4	29.6	3	90.9	7	41.7
Summit	*	*	4	11.2	4	3.7	12	56.1	16	12.4
Teller	*	*	6	12.3	6	4.6	15	49.2	21	13.2
Washington	*	*	3	24.6	3	9.3	6	82.2	9	22.7
Weld	13	5.1	186	46.5	199	19.2	243	65.6	442	31.4
Yuma	*	*	7	29.8	8	12.9	16	112.7	24	31.5
PLANNING AND MANAGEMENT REGIONS:										
PMR 1	3	2.8	67	44.9	70	16.8	114	129.1	184	36.5
2	19	3.3	272	30.1	291	12.4	443	49.5	734	22.6
3	56	1.7	1,414	30.0	1,470	11.4	2,444	71.9	3,914	24.0
4	6	0.8	305	28.5	311	10.4	667	88.2	978	26.1
5	*	*	11	13.3	11	5.0	22	46.6	33	12.4
6	*	*	60	50.2	62	18.9	84	118.8	146	36.7
7	9	4.7	136	44.8	145	18.7	214	87.3	359	35.2
8	3	4.0	42	36.2	45	14.8	86	93.7	131	33.1
9	3	2.6	32	17.4	35	7.4	70	48.7	105	17.0
10	*	*	34	17.9	36	7.5	93	67.7	129	20.9
11	3	1.1	109	26.0	112	10.4	248	81.1	360	26.1
12	*	*	35	17.5	35	6.3	76	64.5	111	16.6
13	*	*	40	28.4	40	10.7	72	77.0	112	24.0
14	*	*	22	47.9	22	16.7	34	115.3	56	34.8
METRO/NONMETRO:										
Denver PMSA	54	1.9	1,300	31.4	1,354	11.9	2,246	80.3	3,600	25.4
Denver CMSA	56	1.8	1,413	30.2	1,469	11.5	2,438	72.2	3,907	24.1
Total Metro	90	1.9	2,118	30.8	2,208	11.8	3,739	71.6	5,947	24.8
Nonmetro	16	1.4	461	26.2	477	10.3	928	77.6	1,405	24.1
FIVE-REGION SUBSTATE GROUPS:										
Front Range	90	1.9	2,118	30.8	2,208	11.8	3,739	71.6	5,947	24.8
West Slope	8	1.3	210	21.2	218	8.5	487	69.1	705	21.5
East Plains	5	2.0	138	39.3	143	14.8	220	106.7	363	31.0
San Luis Valley	3	4.0	42	36.2	45	14.8	86	93.7	131	33.1
Eastern Mtns	*	*	71	23.9	71	8.9	135	69.9	206	20.8
POPULATION-BASED REGIONS:										
1 Denver	30	4.6	621	65.2	651	24.0	947	134.8	1,598	46.7
2 Jefferson	10	1.4	158	14.6	168	5.8	351	48.3	519	14.3
3 Boulder	*	*	113	20.8	115	7.9	192	33.1	307	15.1
4 Adams	12	2.4	302	41.0	314	15.6	493	102.5	807	32.4
5 Arapahoe	*	*	200	19.6	202	7.3	420	62.9	622	18.1
6 El Paso	6	0.9	297	30.0	303	10.9	644	91.4	947	27.2
7 Larimer	6	1.8	86	17.1	92	7.0	200	38.1	292	15.9
8 Pueblo	9	4.7	136	44.8	145	18.7	214	87.3	359	35.2
9 Weld	13	5.1	186	46.5	199	19.2	243	65.6	442	31.4
10 Northwest	3	1.1	109	26.0	112	10.4	248	81.1	360	26.1
11 Western	*	*	69	17.7	71	6.9	169	66.2	240	18.6
12 Eastern	5	2.0	138	39.3	143	14.8	220	106.7	363	31.0
13 Central	*	*	68	11.5	68	4.2	136	35.4	204	10.1
14 Southern	6	2.7	96	27.8	102	11.2	190	71.7	292	24.8

Rates are live births per 1,000 women in each age group. Table B43 provides counts and rates for teen age groups 10-14 and 15-19. Sums may not add to total due to cases with county of residence unknown. See inside back cover for descriptions of regions. * indicates fewer than three events in the category.

Table B45. Live births by race/ethnicity of mother and county and region: Colorado residents, 1999

PLACE	TOTAL BIRTHS	WHITE/ NON-HISPANIC		WHITE/ HISPANIC		BLACK		ASIAN		AMERICAN INDIAN	
		N	%	N	%	N	%	N	%	N	%
Colorado	62,142	40,720	65.6	15,948	25.7	2,897	4.7	1,909	3.1	643	1.0
Adams	5,719	3,340	58.4	1,887	33.0	189	3.3	252	4.4	48	0.8
Alamosa	200	95	47.5	96	48.0	*	*	3	1.5	6	3.0
Arapahoe	6,779	4,412	65.1	1,352	19.9	631	9.3	335	4.9	49	0.7
Archuleta	110	81	73.6	26	23.6	*	*	*	*	*	*
Baca	48	44	91.7	3	6.3	*	*	*	*	*	*
Bent	83	55	66.3	28	33.7	*	*	*	*	*	*
Boulder	3,620	2,691	74.5	738	20.4	23	0.6	136	3.8	24	0.7
Chaffee	137	120	87.6	13	9.5	*	*	*	*	*	*
Cheyenne	29	24	82.8	5	17.2	*	*	*	*	*	*
Clear Creek	91	85	93.4	*	*	*	*	3	3.3	*	*
Conejos	144	63	43.8	79	54.9	*	*	*	*	*	*
Costilla	45	8	17.8	34	75.6	*	*	*	*	*	*
Crowley	45	32	71.1	11	24.4	*	*	*	*	*	*
Custer	32	31	96.9	*	*	*	*	*	*	*	*
Delta	318	255	80.4	60	18.9	*	*	*	*	*	*
Denver	10,155	3,610	35.6	4,948	48.7	1,139	11.2	328	3.2	129	1.3
Dolores	17	15	88.2	*	*	*	*	*	*	*	*
Douglas	3,093	2,841	91.9	118	3.8	30	1.0	93	3.0	11	0.4
Eagle	717	388	54.1	319	44.5	*	*	6	0.8	*	*
Elbert	207	197	95.2	9	4.3	*	*	*	*	*	*
El Paso	8,196	5,900	72.0	1,168	14.3	721	8.8	314	3.8	90	1.1
Fremont	457	414	90.6	28	6.1	6	1.3	6	1.3	3	0.7
Garfield	695	453	65.3	232	33.4	3	0.4	*	*	5	0.7
Gilpin	51	49	96.1	*	*	*	*	*	*	*	*
Grand	154	143	92.9	9	5.8	*	*	*	*	*	*
Gunnison	113	103	91.2	8	7.1	*	*	*	*	*	*
Hinsdale	9	8	88.9	*	*	*	*	*	*	*	*
Huerfano	69	35	50.7	27	39.1	*	*	*	*	5	7.2
Jackson	15	13	86.7	*	*	*	*	*	*	*	*
Jefferson	6,597	5,409	82.0	834	12.6	48	0.7	244	3.7	62	0.9
Kiowa	17	17	100.0	*	*	*	*	*	*	*	*
Kit Carson	92	65	70.7	27	29.3	*	*	*	*	*	*
Lake	133	65	48.9	66	49.6	*	*	*	*	*	*
La Plata	406	329	81.0	43	10.6	*	*	5	1.2	28	6.9
Larimer	3,131	2,614	83.7	350	11.2	49	1.6	86	2.8	25	0.8
Las Animas	177	69	39.0	104	58.8	*	*	*	*	*	*
Lincoln	57	51	89.5	3	5.3	3	5.3	*	*	*	*
Logan	265	217	81.9	44	16.6	*	*	*	*	3	1.1
Mesa	1,426	1,189	83.4	211	14.8	10	0.7	9	0.6	7	0.5
Mineral	4	4	100.0	*	*	*	*	*	*	*	*
Moffat	167	150	89.8	14	8.4	*	*	*	*	*	*
Montezuma	317	225	71.0	35	11.0	*	*	3	0.9	54	17.0
Montrose	421	315	74.8	86	20.4	*	*	18	4.3	*	*
Morgan	523	247	47.2	266	50.9	*	*	*	*	8	1.5
Otero	307	163	53.1	137	44.6	*	*	*	*	5	1.6
Ouray	36	32	88.9	4	11.1	*	*	*	*	*	*
Park	175	168	96.0	5	2.9	*	*	*	*	*	*
Phillips	51	38	74.5	13	25.5	*	*	*	*	*	*
Pitkin	169	130	77.4	36	21.4	*	*	*	*	*	*
Prowers	227	132	58.1	94	41.4	*	*	*	*	*	*
Pueblo	1,934	938	48.5	925	47.8	23	1.2	18	0.9	30	1.6
Rio Blanco	66	56	84.8	7	10.6	*	*	*	*	*	*
Rio Grande	192	100	52.1	89	46.4	*	*	*	*	*	*
Routt	206	188	91.3	12	5.8	*	*	3	1.5	3	1.5
Saguache	82	29	35.4	52	63.4	*	*	*	*	*	*
San Juan	5	5	100.0	*	*	*	*	*	*	*	*
San Miguel	67	63	94.0	3	4.5	*	*	*	*	*	*

(Table continued on next page)

1999 LIVE BIRTHS

(Table B45, continued)

PLACE	TOTAL BIRTHS	WHITE/ NON-HISPANIC		WHITE/ HISPANIC		BLACK		ASIAN		AMERICAN INDIAN	
		N	%	N	%	N	%	N	%	N	%
Sedgwick	33	29	87.9	3	9.1	*	*	*	*	*	*
Summit	257	202	78.6	53	20.6	*	*	*	*	*	*
Teller	203	192	94.6	7	3.4	*	*	*	*	*	*
Washington	52	46	88.5	6	11.5	*	*	*	*	*	*
Weld	2,868	1,634	57.0	1,189	41.5	9	0.3	24	0.8	12	0.4
Yuma	130	103	79.2	26	20.0	*	*	*	*	*	*
PLANNING AND MANAGEMENT REGIONS:											
PMR 1	1,054	680	64.5	358	34.0	*	*	*	*	13	1.2
2	5,999	4,248	70.9	1,539	25.7	58	1.0	110	1.8	37	0.6
3	36,105	22,437	62.2	9,880	27.4	2,060	5.7	1,392	3.9	324	0.9
4	8,574	6,260	73.0	1,180	13.8	722	8.4	316	3.7	93	1.1
5	385	337	87.5	44	11.4	4	1.0	*	*	*	*
6	727	443	60.9	273	37.6	*	*	*	*	8	1.1
7	1,934	938	48.5	925	47.8	23	1.2	18	0.9	30	1.6
8	667	299	44.8	350	52.5	*	*	7	1.0	11	1.6
9	855	655	76.6	105	12.3	*	*	9	1.1	85	9.9
10	964	776	80.6	161	16.7	*	*	19	2.0	6	0.6
11	2,354	1,848	78.5	464	19.7	14	0.6	12	0.5	15	0.6
12	1,518	1,064	70.1	431	28.4	*	*	12	0.8	8	0.5
13	759	630	83.0	107	14.1	6	0.8	10	1.3	6	0.8
14	246	104	42.3	131	53.3	3	1.2	*	*	7	2.8
METRO/NONMETRO:											
Denver PMSA	32,343	19,612	60.6	9,139	28.3	2,037	6.3	1,252	3.9	299	0.9
Denver CMSA	35,963	22,303	62.0	9,877	27.5	2,060	5.7	1,388	3.9	323	0.9
Total Metro	52,092	33,389	64.1	13,509	25.9	2,862	5.5	1,830	3.5	480	0.9
Nonmetro	10,049	7,330	73.0	2,439	24.3	35	0.3	79	0.8	163	1.6
FIVE-REGION SUBSTATE GROUPS:											
Front Range	52,092	33,389	64.1	13,509	25.9	2,862	5.5	1,830	3.5	480	0.9
West Slope	5,691	4,343	76.4	1,161	20.4	18	0.3	52	0.9	114	2.0
East Plains	2,166	1,460	67.4	675	31.2	7	0.3	3	0.1	21	1.0
San Luis Valley	667	299	44.8	350	52.5	*	*	7	1.0	11	1.6
Eastern Mtns	1,525	1,228	80.5	253	16.6	10	0.7	17	1.1	17	1.1
POPULATION-BASED REGIONS:											
1 Denver	10,155	3,610	35.6	4,948	48.7	1,139	11.2	328	3.2	129	1.3
2 Jefferson	6,597	5,409	82.0	834	12.6	48	0.7	244	3.7	62	0.9
3 Boulder	3,620	2,691	74.5	738	20.4	23	0.6	136	3.8	24	0.7
4 Adams	5,719	3,340	58.4	1,887	33.0	189	3.3	252	4.4	48	0.8
5 Arapahoe	6,779	4,412	65.1	1,352	19.9	631	9.3	335	4.9	49	0.7
6 El Paso	8,196	5,900	72.0	1,168	14.3	721	8.8	314	3.8	90	1.1
7 Larimer	3,131	2,614	83.7	350	11.2	49	1.6	86	2.8	25	0.8
8 Pueblo	1,934	938	48.5	925	47.8	23	1.2	18	0.9	30	1.6
9 Weld	2,868	1,634	57.0	1,189	41.5	9	0.3	24	0.8	12	0.4
10 Northwest	2,354	1,848	78.5	464	19.7	14	0.6	12	0.5	15	0.6
11 Western	2,482	1,840	74.2	592	23.9	3	0.1	31	1.2	14	0.6
12 Eastern	2,166	1,460	67.4	675	31.2	7	0.3	3	0.1	21	1.0
13 Central	4,372	3,965	90.7	240	5.5	37	0.8	109	2.5	21	0.5
14 Southern	1,768	1,058	59.8	586	33.1	4	0.2	17	1.0	103	5.8

Percentages are calculated using the total births of each county/region as the denominator excluding cases with race/ethnicity unknown. See inside back cover for descriptions of regions. Sums may not add to total due to cases with county of residence unknown and/or race/ethnicity of mother not shown or unknown. * indicates fewer than three events in the category.

Table B46. Live births by birth weight (grams) and county and region: Colorado residents, 1999

PLACE	TOTAL BIRTHS	BIRTH WEIGHT IN GRAMS									LOW WT. BIRTHS		VERY LOW WT. BIRTHS	
		<1,500	1,500-1,999	2,000-2,499	2,500-2,999	3,000-3,499	3,500-3,999	4,000-4,499	4,500-4,999	5,000+	N	%	N	%
Colorado	62,142	775	958	3,505	13,206	25,127	15,000	3,112	413	23	5,238	8.4	775	1.2
Adams	5,719	58	89	301	1,231	2,354	1,362	290	30	4	448	7.8	58	1.0
Alamosa	200	*	*	19	53	73	45	5	*	*	23	11.5	*	*
Arapahoe	6,779	85	102	379	1,461	2,741	1,626	332	50	*	566	8.4	85	1.3
Archuleta	110	*	3	9	24	39	31	*	*	*	14	12.7	*	*
Baca	48	*	*	*	9	20	12	5	*	*	*	*	*	*
Bent	83	*	3	5	18	38	17	*	*	*	8	9.6	*	*
Boulder	3,620	39	52	188	694	1,443	966	204	27	*	279	7.7	39	1.1
Chaffee	137	*	*	4	43	50	31	7	*	*	6	4.4	*	*
Cheyenne	29	*	*	5	4	9	5	5	*	*	5	17.2	*	*
Clear Creek	91	*	*	7	23	39	17	4	*	*	8	8.8	*	*
Conejos	144	*	3	8	30	62	31	7	*	*	13	9.0	*	*
Costilla	45	*	4	4	9	22	5	*	*	*	8	17.8	*	*
Crowley	45	*	*	3	16	14	10	*	*	*	3	6.7	*	*
Custer	32	*	*	4	11	10	3	*	*	*	5	16.1	*	*
Delta	318	*	*	12	70	137	69	22	5	*	15	4.7	*	*
Denver	10,155	137	190	610	2,251	4,110	2,349	442	60	5	937	9.2	137	1.3
Dolores	17	*	*	*	4	8	4	*	*	*	*	*	*	*
Douglas	3,093	39	37	144	633	1,228	853	147	11	*	220	7.1	39	1.3
Eagle	717	6	8	52	163	302	155	30	*	*	66	9.2	6	0.8
Elbert	207	*	*	14	38	94	45	11	*	*	18	8.7	*	*
El Paso	8,196	132	131	512	1,770	3,251	1,928	412	55	3	775	9.5	132	1.6
Fremont	457	8	7	28	114	179	98	20	3	*	43	9.4	8	1.8
Garfield	695	8	8	34	148	284	179	28	6	*	50	7.2	8	1.2
Gilpin	51	*	*	*	14	19	12	4	*	*	*	*	*	*
Grand	154	4	7	11	41	60	27	3	*	*	22	14.3	4	2.6
Gunnison	113	*	3	10	30	50	17	*	*	*	14	12.4	*	*
Hinsdale	9	*	*	*	*	*	4	*	*	*	*	*	*	*
Huerfano	69	*	3	*	23	29	9	*	*	*	6	8.7	*	*
Jackson	15	*	*	*	8	4	*	*	*	*	*	*	*	*
Jefferson	6,597	67	103	347	1,336	2,687	1,664	349	42	*	517	7.8	67	1.0
Kiowa	17	*	*	*	3	7	5	*	*	*	*	*	*	*
Kit Carson	92	*	*	4	11	36	30	9	*	*	5	5.4	*	*
Lake	133	*	*	14	40	60	15	*	*	*	16	12.0	*	*
La Plata	406	3	6	13	86	165	109	20	4	*	22	5.4	3	0.7
Larimer	3,131	36	53	167	601	1,215	848	182	26	*	256	8.2	36	1.2
Las Animas	177	*	3	16	48	80	27	3	*	*	19	10.7	*	*
Lincoln	57	3	*	3	13	19	13	5	*	*	6	10.5	3	5.3
Logan	265	*	*	13	45	116	67	16	5	*	16	6.0	*	*
Mesa	1,426	23	24	53	272	576	376	85	15	*	100	7.0	23	1.6
Mineral	4	*	*	*	*	*	*	*	*	*	*	*	*	*
Moffat	167	*	*	14	41	70	27	9	*	*	17	10.4	*	*
Montezuma	317	3	*	12	60	132	85	21	3	*	16	5.0	3	0.9
Montrose	421	5	7	27	89	165	95	26	6	*	39	9.3	5	1.2
Morgan	523	7	9	34	121	200	114	34	3	*	50	9.6	7	1.3
Otero	307	4	*	14	76	134	66	9	*	*	20	6.5	4	1.3
Ouray	36	*	*	*	8	15	6	3	*	*	3	8.3	*	*
Park	175	*	3	14	46	72	36	3	*	*	18	10.3	*	*
Phillips	51	*	*	*	8	21	16	4	*	*	*	*	*	*
Pitkin	169	*	*	15	44	71	33	*	*	*	17	10.1	*	*
Prowers	227	8	4	16	49	85	46	15	4	*	28	12.3	8	3.5
Pueblo	1,934	24	24	110	449	847	389	81	10	*	158	8.2	24	1.2
Rio Blanco	66	*	*	3	9	29	17	*	*	*	6	9.2	*	*
Rio Grande	192	*	*	18	56	79	30	6	*	*	21	10.9	*	*
Routt	206	*	3	19	44	74	48	14	3	*	23	11.2	*	*
Saguache	82	*	*	9	18	42	7	4	*	*	10	12.2	*	*
San Juan	5	*	*	*	*	*	*	*	*	*	*	*	*	*
San Miguel	67	*	*	5	21	24	14	3	*	*	5	7.5	*	*

(Table continued on next page)

1999 LIVE BIRTHS

(Table B46, continued)

		BIRTH WEIGHT IN GRAMS										LOW		VERY LOW	
PLACE	TOTAL BIRTHS	<1,500	1,500-1,999	2,000-2,499	2,500-2,999	3,000-3,499	3,500-3,999	4,000-4,499	4,500-4,999	5,000+	WT. BIRTHS		WT. BIRTHS		
											N	%	N	%	
Sedgwick	33	*	*	*	4	11	15	*	*	*	*	*	*	*	*
Summit	257	3	9	29	66	98	45	7	*	*	41	16.0	3	1.2	
Teller	203	6	*	21	51	85	30	7	*	*	29	14.3	6	3.0	
Washington	52	*	*	*	8	23	14	3	*	*	3	5.8	*	*	
Weld	2,868	40	32	130	528	1,170	755	183	27	*	202	7.0	40	1.4	
Yuma	130	3	*	8	16	47	45	10	*	*	11	8.5	3	2.3	
PLANNING AND MANAGEMENT REGIONS:															
PMR 1	1,054	11	13	59	202	418	271	69	9	*	83	7.9	11	1.0	
2	5,999	76	85	297	1,129	2,385	1,603	365	53	*	458	7.6	76	1.3	
3	36,105	426	573	1,978	7,643	14,621	8,849	1,772	220	14	2,977	8.2	426	1.2	
4	8,574	139	136	547	1,867	3,408	1,994	422	56	3	822	9.6	139	1.6	
5	385	5	3	26	66	158	93	30	3	*	34	8.8	5	1.3	
6	727	14	10	39	171	298	156	32	7	*	63	8.7	14	1.9	
7	1,934	24	24	110	449	847	389	81	10	*	158	8.2	24	1.2	
8	667	6	11	58	167	278	119	25	3	*	75	11.2	6	0.9	
9	855	8	10	35	176	345	230	44	7	*	53	6.2	8	0.9	
10	964	8	12	56	220	393	205	57	12	*	76	7.9	8	0.8	
11	2,354	33	36	104	470	959	599	124	23	*	173	7.4	33	1.4	
12	1,518	15	28	128	366	609	309	55	7	*	171	11.3	15	1.0	
13	759	9	11	50	208	299	147	31	3	*	70	9.2	9	1.2	
14	246	*	6	18	71	109	36	5	*	*	25	10.2	*	*	
METRO/NONMETRO:															
Denver PMSA	32,343	386	521	1,781	6,912	13,120	7,854	1,560	193	13	2,688	8.3	386	1.2	
Denver CMSA	35,963	425	573	1,969	7,606	14,563	8,820	1,764	220	14	2,967	8.3	425	1.2	
Total Metro	52,092	657	813	2,888	10,954	21,046	12,740	2,622	338	19	4,358	8.4	657	1.3	
Nonmetro	10,050	118	145	617	2,252	4,081	2,260	490	75	4	880	8.8	118	1.2	
FIVE-REGION SUBSTATE GROUPS:															
Front Range	52,092	657	813	2,888	10,954	21,046	12,740	2,622	338	19	4,358	8.4	657	1.3	
West Slope	5,691	64	86	323	1,232	2,306	1,343	280	49	*	473	8.3	64	1.1	
East Plains	2,166	30	26	124	439	874	520	131	19	3	180	8.3	30	1.4	
San Luis Valley	667	6	11	58	167	278	119	25	3	*	75	11.2	6	0.9	
Eastern Mtns	1,525	18	22	112	413	623	278	54	4	*	152	10.0	18	1.2	
POPULATION-BASED REGIONS:															
1 Denver	10,155	137	190	610	2,251	4,110	2,349	442	60	5	937	9.2	137	1.3	
2 Jefferson	6,597	67	103	347	1,336	2,687	1,664	349	42	*	517	7.8	67	1.0	
3 Boulder	3,620	39	52	188	694	1,443	966	204	27	*	279	7.7	39	1.1	
4 Adams	5,719	58	89	301	1,231	2,354	1,362	290	30	4	448	7.8	58	1.0	
5 Arapahoe	6,779	85	102	379	1,461	2,741	1,626	332	50	*	566	8.4	85	1.3	
6 El Paso	8,196	132	131	512	1,770	3,251	1,928	412	55	3	775	9.5	132	1.6	
7 Larimer	3,131	36	53	167	601	1,215	848	182	26	*	256	8.2	36	1.2	
8 Pueblo	1,934	24	24	110	449	847	389	81	10	*	158	8.2	24	1.2	
9 Weld	2,868	40	32	130	528	1,170	755	183	27	*	202	7.0	40	1.4	
10 Northwest	2,354	33	36	104	470	959	599	124	23	*	173	7.4	33	1.4	
11 Western	2,482	23	40	184	586	1,002	514	112	19	*	247	10.0	23	0.9	
12 Eastern	2,166	30	26	124	439	874	520	131	19	3	180	8.3	30	1.4	
13 Central	4,376	56	53	238	979	1,742	1,095	196	15	*	347	7.9	56	1.3	
14 Southern	1,768	15	27	111	414	732	385	74	10	*	153	8.7	15	0.8	

Low weight birth is less than 2,500 grams. Very low weight birth is less than 1,500 grams. See Technical Notes for conversion table of grams to pounds and ounces. Percentages are based on only those births with weight reported. See inside back cover for descriptions of region. Sums may not add to total due to cases with birth weight or county of residence unknown.

* indicates fewer than three events in the category.

**Table B47. Live births by trimester prenatal care began and county and region:
Colorado residents, 1999**

PLACE	TOTAL BIRTHS	1ST TRIMESTER		2ND TRIMESTER		3RD TRIMESTER		NO CARE		UNKNOWN
		N	%	N	%	N	%	N	%	N
Colorado	62,142	50,373	81.7	8,646	14.0	2,089	3.4	580	0.9	454
Adams	5,719	4,522	79.9	852	15.1	213	3.8	74	1.3	58
Alamosa	200	153	78.5	29	14.9	13	6.7	*	*	5
Arapahoe	6,779	5,870	87.3	643	9.6	146	2.2	64	1.0	56
Archuleta	110	54	49.1	48	43.6	8	7.3	*	*	*
Baca	48	35	72.9	13	27.1	*	*	*	*	*
Bent	83	70	84.3	10	12.0	3	3.6	*	*	*
Boulder	3,620	3,037	84.3	445	12.4	101	2.8	18	0.5	19
Chaffee	137	119	86.9	16	11.7	*	*	*	*	*
Cheyenne	29	21	72.4	7	24.1	*	*	*	*	*
Clear Creek	91	83	93.3	3	3.4	*	*	*	*	*
Conejos	144	102	72.9	33	23.6	*	*	3	2.1	4
Costilla	45	27	61.4	12	27.3	*	*	3	6.8	*
Crowley	45	35	77.8	9	20.0	*	*	*	*	*
Custer	32	28	87.5	4	12.5	*	*	*	*	*
Delta	318	250	78.9	50	15.8	12	3.8	5	1.6	*
Denver	10,155	7,365	73.5	1,886	18.8	603	6.0	160	1.6	141
Dolores	17	12	70.6	5	29.4	*	*	*	*	*
Douglas	3,093	3,014	98.1	46	1.5	9	0.3	3	0.1	21
Eagle	717	509	71.0	161	22.5	44	6.1	3	0.4	*
Elbert	207	191	92.7	11	5.3	3	1.5	*	*	*
El Paso	8,196	6,765	82.6	1,125	13.7	240	2.9	62	0.8	4
Fremont	457	383	84.0	59	12.9	11	2.4	3	0.7	*
Garfield	695	503	72.6	150	21.6	34	4.9	6	0.9	*
Gilpin	51	44	88.0	5	10.0	*	*	*	*	*
Grand	154	144	93.5	10	6.5	*	*	*	*	*
Gunnison	113	104	94.5	5	4.5	*	*	*	*	3
Hinsdale	9	9	100.0	*	*	*	*	*	*	*
Huerfano	69	48	69.6	20	29.0	*	*	*	*	*
Jackson	15	12	85.7	*	*	*	*	*	*	*
Jefferson	6,597	5,994	91.6	440	6.7	76	1.2	37	0.6	50
Kiowa	17	13	76.5	4	23.5	*	*	*	*	*
Kit Carson	92	80	89.9	8	9.0	*	*	*	*	3
Lake	133	78	59.5	38	29.0	12	9.2	3	2.3	*
La Plata	406	237	58.7	155	38.4	11	2.7	*	*	*
Larimer	3,131	2,549	82.0	460	14.8	84	2.7	17	0.5	21
Las Animas	177	127	71.8	36	20.3	13	7.3	*	*	*
Lincoln	57	48	85.7	7	12.5	*	*	*	*	*
Logan	265	172	64.9	82	30.9	6	2.3	5	1.9	*
Mesa	1,426	1,257	88.2	140	9.8	19	1.3	9	0.6	*
Mineral	4	4	100.0	*	*	*	*	*	*	*
Moffat	167	133	80.1	31	18.7	*	*	*	*	*
Montezuma	317	217	68.9	73	23.2	14	4.4	11	3.5	*
Montrose	421	286	68.1	115	27.4	14	3.3	5	1.2	*
Morgan	523	398	76.2	102	19.5	19	3.6	3	0.6	*
Otero	307	229	74.8	59	19.3	14	4.6	4	1.3	*
Ouray	36	26	72.2	8	22.2	*	*	*	*	*
Park	175	162	93.6	8	4.6	3	1.7	*	*	*
Phillips	51	42	82.4	8	15.7	*	*	*	*	*
Pitkin	169	143	86.1	19	11.4	3	1.8	*	*	3
Prowers	227	148	65.2	62	27.3	13	5.7	4	1.8	*
Pueblo	1,934	1,574	81.6	304	15.8	39	2.0	12	0.6	5
Rio Blanco	66	52	78.8	12	18.2	*	*	*	*	*
Rio Grande	192	148	79.6	28	15.1	7	3.8	3	1.6	6
Routt	206	191	93.2	12	5.9	*	*	*	*	*
Saguache	82	58	73.4	13	16.5	7	8.9	*	*	3

(Table continued on next page)

1999 LIVE BIRTHS

(Table B47, continued)

PLACE	TOTAL BIRTHS	1ST TRIMESTER		2ND TRIMESTER		3RD TRIMESTER		NO CARE		UNKNOWN
		N	%	N	%	N	%	N	%	N
San Juan	5	*	*	3	60.0	*	*	*	*	*
San Miguel	67	46	68.7	18	26.9	3	4.5	*	*	*
Sedgwick	33	29	87.9	4	12.1	*	*	*	*	*
Summit	257	219	85.2	30	11.7	8	3.1	*	*	*
Teller	203	181	89.2	12	5.9	6	3.0	4	2.0	*
Washington	52	39	75.0	10	19.2	3	5.8	*	*	*
Weld	2,868	1,882	66.2	663	23.3	249	8.8	48	1.7	26
Yuma	130	100	76.9	23	17.7	5	3.8	*	*	*
PLANNING AND MANAGEMENT REGIONS:										
PMR 1	1,054	780	74.1	229	21.7	34	3.2	10	0.9	*
2	5,999	4,431	74.4	1,123	18.9	333	5.6	65	1.1	47
3	36,105	29,929	83.7	4,320	12.1	1,150	3.2	358	1.0	348
4	8,574	7,108	83.0	1,145	13.4	249	2.9	66	0.8	6
5	385	340	89.5	33	8.7	6	1.6	*	*	5
6	727	530	73.0	157	21.6	31	4.3	8	1.1	*
7	1,934	1,574	81.6	304	15.8	39	2.0	12	0.6	5
8	667	492	75.9	115	17.7	31	4.8	10	1.5	19
9	855	522	61.3	284	33.4	33	3.9	12	1.4	4
10	964	721	75.2	196	20.4	32	3.3	10	1.0	5
11	2,354	1,945	82.8	333	14.2	57	2.4	15	0.6	4
12	1,518	1,218	80.5	234	15.5	57	3.8	4	0.3	5
13	759	608	80.4	117	15.5	24	3.2	7	0.9	3
14	246	175	71.1	56	22.8	13	5.3	*	*	*
METRO/NONMETRO:										
Denver PMSA	32,343	26,765	83.6	3,867	12.1	1,047	3.3	338	1.1	326
Denver CMSA	35,963	29,802	83.7	4,312	12.1	1,148	3.2	356	1.0	345
Total Metro	52,092	42,572	82.4	6,864	13.3	1,760	3.4	495	1.0	401
Nonmetro	10,049	7,801	78.0	1,782	17.8	329	3.3	85	0.9	52
FIVE-REGION SUBSTATE GROUPS:										
Front Range	52,092	42,572	82.4	6,864	13.3	1,760	3.4	495	1.0	401
West Slope	5,691	4,406	77.7	1,047	18.5	179	3.2	41	0.7	18
East Plains	2,166	1,650	76.4	419	19.4	71	3.3	19	0.9	7
San Luis Valley	667	492	75.9	115	17.7	31	4.8	10	1.5	19
Eastern Mtns	1,525	1,253	82.6	201	13.2	48	3.2	15	1.0	8
POPULATION-BASED REGIONS:										
Denver	10,155	7,365	73.5	1,886	18.8	603	6.0	160	1.6	141
Jefferson	6,597	5,994	91.6	440	6.7	76	1.2	37	0.6	50
Boulder	3,620	3,037	84.3	445	12.4	101	2.8	18	0.5	19
Adams	5,719	4,522	79.9	852	15.1	213	3.8	74	1.3	58
Arapahoe	6,779	5,870	87.3	643	9.6	146	2.2	64	1.0	56
El Paso	8,196	6,765	82.6	1,125	13.7	240	2.9	62	0.8	4
Larimer	3,131	2,549	82.0	460	14.8	84	2.7	17	0.5	21
Pueblo	1,934	1,574	81.6	304	15.8	39	2.0	12	0.6	5
Weld	2,868	1,882	66.2	663	23.3	249	8.8	48	1.7	26
Northwest	2,354	1,945	82.8	333	14.2	57	2.4	15	0.6	4
Western	2,482	1,939	78.4	430	17.4	89	3.6	14	0.6	10
Eastern	2,166	1,650	76.4	419	19.4	71	3.3	19	0.9	7
Central	4,372	4,092	94.2	191	4.4	44	1.0	16	0.4	29
Southern	1,768	1,189	68.1	455	26.1	77	4.4	24	1.4	23

Percentages are calculated using the total births of each county/region as the denominator excluding cases with start of prenatal care unknown. See inside back cover for descriptions of regions. Sums may not add to total due to cases with county of residence unknown. * indicates fewer than three events in the category.

**Table B48. Live births by age group of mother and selected city of residence:
Colorado residents, 1999**

TOWN/CITY	COUNTY	TOTAL BIRTHS	AGE OF MOTHER						
			<18	18-19	20-24	25-29	30-34	35-39	40+
Colorado		62,142	2,685	4,667	15,083	16,839	14,122	7,162	1,561
Alamosa	Alamosa	145	12	22	58	33	12	7	*
Arvada	Total	1,381	42	87	291	376	363	186	36
	Adams	79	4	6	29	19	10	10	*
	Jefferson	1,302	38	81	262	357	353	176	35
Aspen	Pitkin	67	*	*	7	16	19	16	6
Ault	Weld	30	*	3	8	9	4	4	*
Aurora	Total	5,105	203	392	1,357	1,544	1,022	481	105
	Adams	753	51	76	262	197	117	37	12
	Arapahoe	4,352	152	316	1,095	1,347	905	444	93
Avon	Eagle	140	5	13	34	29	39	17	3
Bailey	Park	41	*	3	3	14	14	5	*
Basalt	Total	68	*	3	9	10	26	13	5
	Eagle	48	*	*	8	8	14	9	5
	Pitkin	20	*	*	*	*	12	4	*
Bennett	Adams	39	*	4	9	10	11	4	*
Berthoud	Larimer	79	4	3	14	22	24	9	3
Boulder	Boulder	989	26	35	173	217	272	200	66
Brighton	Total	426	28	33	127	128	68	33	9
	Adams	416	27	32	123	127	67	31	9
	Weld	10	*	*	4	*	*	*	*
Broomfield	Total	638	14	32	97	199	201	86	9
	Adams	266	5	9	32	89	89	37	5
	Boulder	246	7	17	48	62	74	35	3
	Jefferson	126	*	6	17	48	38	14	*
Brush	Morgan	90	3	9	29	28	16	5	*
Buena Vista	Chaffee	26	*	3	5	8	6	3	*
Burlington	Kit Carson	50	*	3	12	17	13	*	*
Canon City	Fremont	207	11	18	72	60	31	10	5
Carbondale	Garfield	129	3	22	30	33	28	11	*
Castle Rock	Douglas	398	4	12	44	130	131	67	10
Center	Saguache	45	3	5	19	10	4	4	*
Clifton	Mesa	54	7	9	24	9	4	*	*
Colorado Springs	El Paso	6,801	253	566	1,921	1,851	1,374	703	132
Commerce City	Adams	537	54	72	169	138	67	31	6
Conifer	Jefferson	33	*	*	3	7	10	8	*
Cortez	Montezuma	138	12	18	52	35	13	8	*
Craig	Moffat	134	5	15	53	32	14	12	3
Dacono	Weld	34	3	3	11	11	3	3	*
Del Norte	Rio Grande	35	3	4	15	6	4	*	*
Delta	Delta	104	9	12	31	28	18	5	*
Denver	Denver	10,155	651	947	2,804	2,618	1,973	923	237
Dillon	Summit	26	*	*	6	10	6	3	*
Durango	La Plata	129	4	11	36	29	28	15	6
Eagle	Eagle	65	3	*	9	15	24	11	*
Eaton	Weld	56	4	5	9	20	10	7	*
Edgewater	Jefferson	93	7	10	30	27	13	5	*
Edwards	Eagle	47	*	*	5	12	19	6	3
Elizabeth	Elbert	52	*	3	10	14	13	10	*
Englewood	Arapahoe	727	22	35	171	177	175	117	30
Erie	Total	109	*	4	8	26	44	20	5
	Boulder	79	*	3	4	20	33	17	*
	Weld	30	*	*	4	6	11	3	3
Estes Park	Larimer	57	3	4	13	13	12	11	*
Evans	Weld	189	16	27	62	49	21	10	3
Evergreen	Jefferson	138	*	*	10	25	53	42	6
Federal Heights	Adams	124	8	11	38	39	23	4	*
Florence	Fremont	56	3	*	19	16	10	5	*
Fort Collins	Larimer	1,568	42	78	333	475	429	169	42
Fort Lupton	Weld	143	12	16	43	33	20	18	*
Fort Morgan	Morgan	269	19	34	87	71	41	16	*
Fountain	El Paso	203	11	17	69	60	29	15	*
Frederick	Weld	41	*	3	10	13	10	3	*
Fruita	Mesa	67	3	5	21	21	7	7	3
Glendale	Arapahoe	39	*	4	14	11	8	*	*
Glenwood Springs	Garfield	135	3	8	30	36	30	27	*
Golden	Jefferson	336	10	15	57	98	80	62	14
Granby	Grand	27	*	*	7	10	5	4	*
Grand Junction	Mesa	684	30	84	215	173	113	56	12

(Table continued on next page)

1999 LIVE BIRTHS

(Table B48, continued)

TOWN/CITY	COUNTY	TOTAL BIRTHS	AGE OF MOTHER						
			<18	18-19	20-24	25-29	30-34	35-39	40+
Greeley	Weld	1,379	107	117	432	372	247	78	26
Greenwood Villag	Arapahoe	42	*	*	*	8	16	16	*
Gunnison	Gunnison	44	*	4	6	17	10	5	*
Gypsum	Eagle	75	5	4	17	24	13	11	*
Henderson	Adams	37	5	6	13	7	4	*	*
Highlands Ranch	Douglas	412	*	*	26	117	202	60	5
Holly	Prowers	25	*	3	11	5	3	*	*
Holyoke	Phillips	31	*	*	9	10	6	*	*
Hudson	Weld	33	3	4	7	5	10	3	*
Johnstown	Weld	94	4	5	23	38	20	4	*
Kersey	Weld	33	4	*	13	9	*	4	*
La Junta	Otero	132	11	12	48	35	17	7	*
Ls Salle	Weld	38	5	3	12	6	9	3	*
Lafayette	Boulder	377	11	17	53	82	131	66	17
Lakewood	Jefferson	1,810	65	131	434	502	415	208	55
Lamar	Prowers	151	17	18	56	35	19	6	*
Las Animas	Bent	49	6	9	16	15	*	*	*
Leadville	Lake	59	5	11	13	14	12	4	*
Limon	Lincoln	27	*	5	6	6	3	5	*
Littleton	Total	1,242	24	58	214	314	387	207	38
	Arapahoe	721	19	43	133	165	215	122	24
	Douglas	117	*	3	9	42	38	20	4
	Jefferson	404	4	12	72	107	134	65	10
Longmont	Boulder	1,221	62	101	269	348	267	148	26
Louisville	Boulder	242	3	9	12	58	90	58	12
Loveland	Larimer	852	24	79	182	265	184	99	18
Manitou Springs	El Paso	43	*	3	8	11	11	7	*
Meeker	Rio Blanco	31	*	4	11	7	4	4	*
Milliken	Weld	76	8	9	21	19	17	*	*
Minturn	Eagle	25	*	3	6	*	9	4	*
Monte Vista	Rio Grande	85	9	18	34	14	7	*	*
Montrose	Montrose	175	10	27	65	32	30	10	*
Monument	El Paso	65	*	*	5	13	28	13	4
Morrison	Jefferson	66	*	*	10	22	18	9	4
New Castle	Garfield	41	3	5	6	14	7	6	*
Northglenn	Adams	450	22	30	126	136	73	57	6
Olathe	Montrose	27	*	7	8	5	*	*	3
Pagosa Springs	Archuleta	50	3	4	21	9	8	5	*
Palisade	Mesa	44	3	4	17	10	4	6	*
Parachute	Garfield	52	7	5	18	10	5	6	*
Parker	Douglas	680	*	7	53	229	261	110	18
Penrose	Fremont	30	*	6	12	5	3	3	*
Platteville	Weld	55	4	4	14	20	8	4	*
Pueblo	Pueblo	1,622	132	194	523	431	235	90	17
Rifle	Garfield	140	8	12	46	37	25	10	*
Rocky Ford	Otero	77	8	9	31	20	5	4	*
Salida	Chaffee	53	*	4	11	22	8	4	*
Security	El Paso	38	*	4	12	12	6	3	*
Silt	Garfield	25	*	*	5	7	5	5	*
Silverthorne	Summit	52	*	4	14	14	12	4	*
Springfield	Baca	28	*	4	6	9	3	3	*
Steamboat Spring	Routt	100	*	*	14	26	32	23	4
Sterling	Logan	187	18	21	68	45	21	11	3
Strasburg	Total	22	*	*	5	5	3	*	*
	Adams	17	*	*	5	5	3	*	*
	Arapahoe	5	*	*	*	*	*	*	*
Superior	Boulder	121	*	*	6	26	55	26	6
Thornton	Adams	1,503	68	123	409	473	311	102	16
Trinidad	Las Animas	122	12	16	47	22	15	4	6
Vail	Eagle	50	*	3	5	4	18	15	3
Walsenburg	Huerfano	43	4	12	17	7	*	*	*
Wellington	Larimer	54	3	*	10	16	14	8	*
Westminster	Total	1,376	51	83	285	395	360	162	40
	Adams	899	42	63	220	246	205	96	27
	Jefferson	477	9	20	65	149	155	66	13
Wheatridge	Jefferson	368	15	26	110	95	65	43	14
Windsor	Weld	135	*	6	23	44	40	15	4
Woodland Park	Teller	94	*	8	5	27	28	21	4
Wray	Yuma	34	*	*	13	9	8	*	*
Yuma	Yuma	49	3	9	15	10	7	4	*

Birth counts by city include only those for which the birth certificate indicated mother's residence address within a city limit. Only those cities with 25 or more births are included in this table. Sums may not add to total due to cases with age of mother unknown. * indicates fewer than three events in the category.

**Table B49. Live births by race/ethnicity of mother and selected city of residence:
Colorado residence, 1999**

TOWN/CITY	COUNTY	TOTAL BIRTHS	WHITE/NON-HISPANIC	WHITE/HISPANIC	BLACK	ASIAN	AMERICAN INDIAN
Colorado		62,142	40,720	15,948	2,897	1,909	643
Alamosa	Alamosa	145	60	78	*	*	6
Arvada	Total	1,381	1,128	184	11	49	9
	Adams	79	57	13	*	8	*
	Jefferson	1,302	1,071	171	10	41	9
Aspen	Pitkin	67	52	13	*	*	*
Ault	Weld	30	17	13	*	*	*
Aurora	Total	5,105	2,674	1,419	700	271	41
	Adams	753	221	366	131	28	7
	Arapahoe	4,352	2,453	1,053	569	243	34
Avon	Eagle	140	54	84	*	*	*
Bailey	Park	41	39	*	*	*	*
Basalt	Total	68	42	26	*	*	*
	Eagle	48	27	21	*	*	*
	Pitkin	20	15	5	*	*	*
Bennett	Adams	39	36	3	*	*	*
Berthoud	Larimer	79	71	7	*	*	*
Boulder	Boulder	989	723	197	12	45	7
Brighton	Total	426	193	221	4	3	5
	Adams	416	188	216	4	3	5
	Weld	10	5	5	*	*	*
Broomfield	Total	638	532	65	*	36	*
	Adams	266	226	22	*	18	*
	Boulder	246	197	34	*	11	*
	Jefferson	126	109	9	*	7	*
Brush	Morgan	90	31	59	*	*	*
Buena Vista	Chaffee	26	25	*	*	*	*
Burlington	Kit Carson	50	29	21	*	*	*
Canon City	Fremont	207	182	15	3	5	*
Carbondale	Garfield	129	54	73	*	*	*
Castle Rock	Douglas	398	375	15	3	5	*
Center	Saguache	45	*	43	*	*	*
Clifton	Mesa	54	39	15	*	*	*
Colorado Springs	El Paso	6,801	4,770	1,032	628	290	78
Commerce City	Adams	537	174	348	9	*	3
Conifer	Jefferson	33	30	*	*	*	*
Cortez	Montezuma	138	95	24	*	*	17
Craig	Moffat	134	118	13	*	*	*
Dacono	Weld	34	13	19	*	*	*
Del Norte	Rio Grande	35	15	19	*	*	*
Delta	Delta	104	71	33	*	*	*
Denver	Denver	10,155	3,610	4,948	1,139	328	129
Dillon	Summit	26	18	8	*	*	*
Durango	La Plata	129	105	12	*	*	9
Eagle	Eagle	65	50	15	*	*	*
Eaton	Weld	56	41	15	*	*	*
Edgewater	Jefferson	93	44	45	*	3	*
Edwards	Eagle	47	35	11	*	*	*
Elizabeth	Elbert	52	48	4	*	*	*
Englewood	Arapahoe	727	539	138	14	30	6
Erie	Total	109	95	9	*	4	*
	Boulder	79	70	4	*	4	*
	Weld	30	25	5	*	*	*
Estes Park	Larimer	57	42	13	*	*	*
Evans	Weld	189	73	113	*	*	*
Evergreen	Jefferson	138	130	7	*	*	*
Federal Heights	Adams	124	84	28	*	9	*
Florence	Fremont	56	51	4	*	*	*
Fort Collins	Larimer	1,568	1,257	188	35	70	15
Fort Lupton	Weld	143	58	81	*	*	*
Fort Morgan	Morgan	269	107	156	*	*	5
Fountain	El Paso	203	152	24	20	5	*
Frederick	Weld	41	29	12	*	*	*
Fruita	Mesa	67	55	11	*	*	*
Glendale	Arapahoe	39	15	20	*	*	*
Glenwood Springs	Garfield	135	89	45	*	*	*
Golden	Jefferson	336	291	27	*	15	*
Granby	Grand	27	26	*	*	*	*
Grand Junction	Mesa	684	565	101	7	7	4

1999 LIVE BIRTHS

(Table B49, continued)

TOWN/CITY	COUNTY	TOTAL BIRTHS	WHITE/NON-HISPANIC	WHITE/HISPANIC	BLACK	ASIAN	AMERICAN INDIAN
Greeley	Weld	1,379	703	660	*	12	3
Greenwood Village	Arapahoe	42	39	*	*	*	*
Gunnison	Gunnison	44	40	*	*	*	*
Gypsum	Eagle	75	37	37	*	*	*
Henderson	Adams	37	16	20	*	*	*
Highlands Ranch	Douglas	412	362	18	7	23	*
Holly	Prowers	25	15	10	*	*	*
Holyoke	Phillips	31	21	10	*	*	*
Hudson	Weld	33	21	12	*	*	*
Johnstown	Weld	94	58	34	*	*	*
Kersey	Weld	33	24	8	*	*	*
La Junta	Otero	132	63	64	*	*	3
Ls Salle	Weld	38	28	9	*	*	*
Lafayette	Boulder	377	262	95	*	15	*
Lakewood	Jefferson	1,810	1,327	337	28	89	29
Lamar	Prowers	151	85	65	*	*	*
Las Animas	Bent	49	26	23	*	*	*
Leadville	Lake	59	33	25	*	*	*
Limon	Lincoln	27	25	*	*	*	*
Littleton	Total	1,242	1,054	136	13	29	10
	Arapahoe	721	601	88	9	16	7
	Douglas	117	107	5	*	4	*
	Jefferson	404	346	43	3	9	3
Longmont	Boulder	1,221	802	376	6	26	11
Louisville	Boulder	242	217	11	*	13	*
Loveland	Larimer	852	744	89	6	7	3
Manitou Springs	El Paso	43	40	*	*	*	*
Meeker	Rio Blanco	31	26	5	*	*	*
Milliken	Weld	76	39	36	*	*	*
Minturn	Eagle	25	13	12	*	*	*
Monte Vista	Rio Grande	85	30	54	*	*	*
Montrose	Montrose	175	116	48	*	9	*
Monument	El Paso	65	60	3	*	*	*
Morrison	Jefferson	66	56	5	*	3	*
New Castle	Garfield	41	27	13	*	*	*
Northglenn	Adams	450	318	93	8	24	7
Olathe	Montrose	27	17	9	*	*	*
Pagosa Springs	Archuleta	50	30	19	*	*	*
Palisade	Mesa	44	36	7	*	*	*
Parachute	Garfield	52	42	10	*	*	*
Parker	Douglas	680	623	36	4	12	5
Penrose	Fremont	30	29	*	*	*	*
Platteville	Weld	55	37	18	*	*	*
Pueblo	Pueblo	1,622	713	847	20	14	28
Rifle	Garfield	140	93	45	*	*	*
Rocky Ford	Otero	77	26	50	*	*	*
Salida	Chaffee	53	46	4	*	*	*
Security	El Paso	38	32	3	*	*	*
Silt	Garfield	25	19	6	*	*	*
Silverthorne	Summit	52	30	21	*	*	*
Springfield	Baca	28	28	*	*	*	*
Steamboat Springs	Routt	100	91	5	*	3	*
Sterling	Logan	187	147	37	*	*	*
Superior	Boulder	121	108	*	*	9	*
Thornton	Adams	1,503	1,048	376	15	51	13
Trinidad	Las Animas	122	42	77	*	*	*
Vail	Eagle	50	39	9	*	*	*
Walsenburg	Huerfano	43	19	20	*	*	3
Wellington	Larimer	54	39	10	*	*	*
Westminster	Total	1,376	981	266	15	107	7
	Adams	899	589	211	12	81	6
	Jefferson	477	392	55	3	26	*
Wheatridge	Jefferson	368	288	65	*	7	7
Windsor	Weld	135	121	9	3	*	*
Woodland Park	Teller	94	89	4	*	*	*
Wray	Yuma	34	29	5	*	*	*
Yuma	Yuma	49	30	18	*	*	*

Birth counts by city include only those for which the birth certificate indicated mother's residence address within a city limit. Only those cities with 25 or more births are included in this table. Sums may not add to the total due to cases with race/ethnicity of mother as unknown or not shown. * indicates fewer than three events in the category.