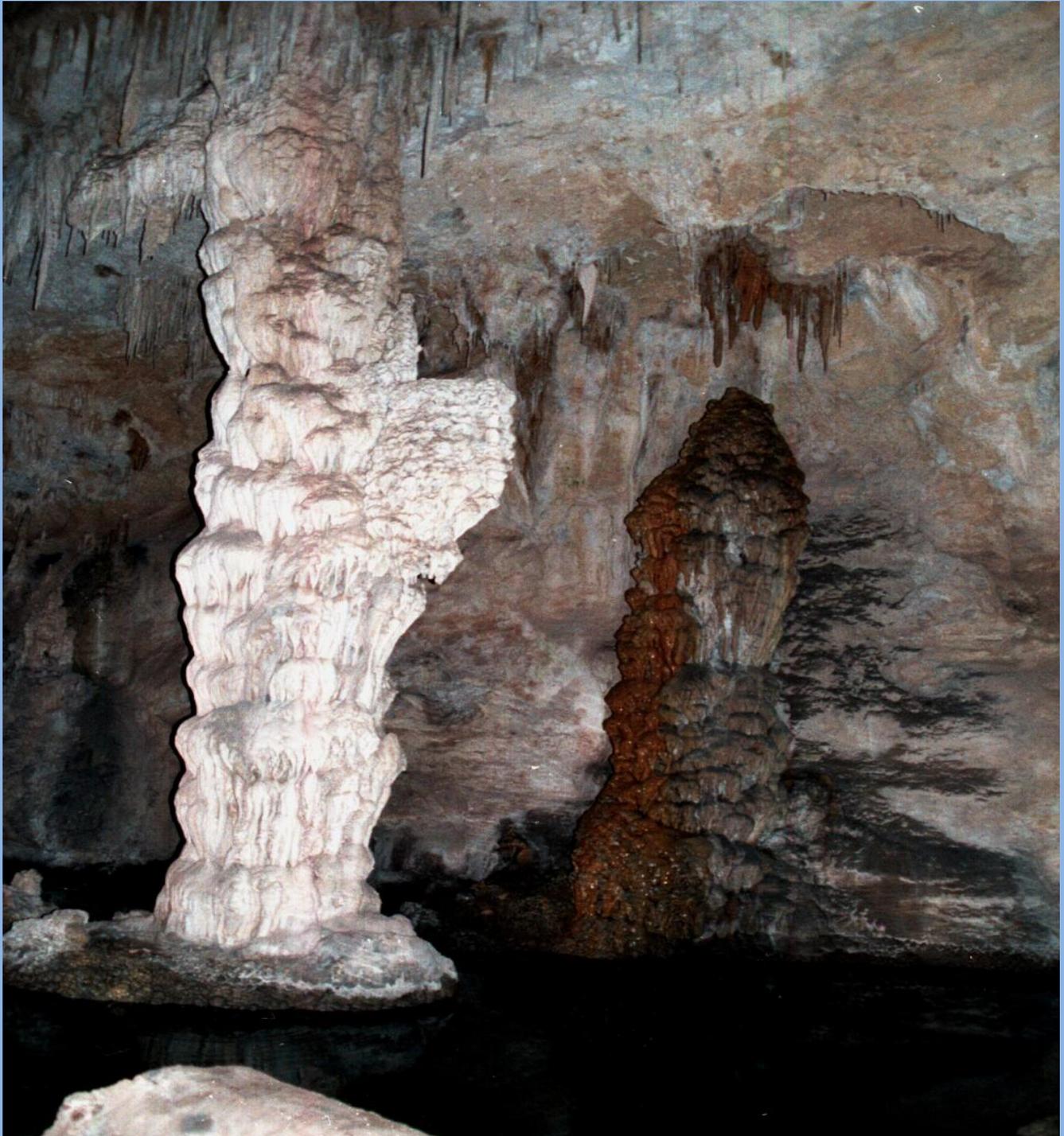


**NEW MEXICO SELECTED HEALTH STATISTICS  
ANNUAL REPORT 2008**

**THE STATE CENTER FOR HEALTH STATISTICS  
Bureau of Vital Records and Health Statistics**



# STATE OF NEW MEXICO



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Much of the data contained in the tables and figures of this report was generated using dataset queries from New Mexico's Indicator-Based Information System (NM-IBIS). <http://ibis.health.state.nm.us/>

This publication is available at <http://www.vitalrecordsnm.org/StatReports.shtml>.

Photos were provided by Jim Orr ([jamesorr.smugmug.com](http://jamesorr.smugmug.com)), the New Mexico Department of Tourism, and Jon Branch, New Mexico Vital Records and Health Statistics.

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The mission of the New Mexico Department of Health is to promote health and sound health policy, prevent diseases and disability, improve health service systems and assure that essential public health functions and safety net services are available to New Mexicans.

## Executive Summary

### Population Highlights

New Mexico's estimated 2008 population reached 2,080,048, reflecting an increase of 1.3% since 2007. The state's population is projected to reach 2,864,796 by 2030.

For race/ethnicity in 2008, 43.4% of New Mexicans were White (non-Hispanic); 41.3% were Hispanic (White); 11.0% were American Indian or Alaska Native; 2.7% were Black or African American; and 1.7% were Asian or Pacific Islander.

### Natality Highlights

New Mexico adopted a new birth certificate, based on the 2003 U.S. Standard Certificate, in 2008. This affects the comparability of some natality data with that of previous years. This report contains a special feature, titled "The Revised Birth Certificate: Changes to the New Mexico Birth File," that will describe changes in natality data content and quality.

In 2008 there were 30,156 births to New Mexico resident mothers, translating to a birth rate of 14.5 births per 1,000 population. The state's 2008 birth rate was higher than the 2007 national rate of 14.3.

The 2008 teen birth rate was 32.3 per 1,000 females ages 15-17 and 87.8 per 1,000 females ages 18-19. The United States rates for 2007 were 22.1 for 15-17 year olds and 73.9 for 18-19 year olds.

More than half (52.7%) of 2008 New Mexico births were to single mothers, compared to 39.7% nationally.

The proportion of infants weighing less than 2,500 grams decreased slightly from 8.7% in 2007 to 8.5% in 2008. Nationally, the percent of low birthweight infants decreased to 8.2%. New Mexico resident mothers received the following percentages of prenatal care in 2008: 38.4% high level care; 24.5% moderate care; and 2.6% reported receiving no prenatal care. Prenatal care is one of the revised data items on the new birth certificate that is not comparable to previous years' data.

### Mortality Highlights

In 2008, there were 15,400 deaths among New Mexico residents, translating to an age-adjusted death rate of 907.9 deaths per 100,000 U.S. standard population.

The leading cause of death among New Mexico residents was Malignant Neoplasms (Cancer) with 3,245 deaths exceeding Diseases of the Heart with 3,174 deaths. Accidents (Unintentional Injuries) accounted for 1,298 deaths.

Infant mortality, which is per 1,000 live births and refers to children under 1 year, was lower in 2008 (5.1) than in 2007 (6.1). New Mexico's rate was lower than the 2007 U.S. rate of 6.8.

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# Population Section



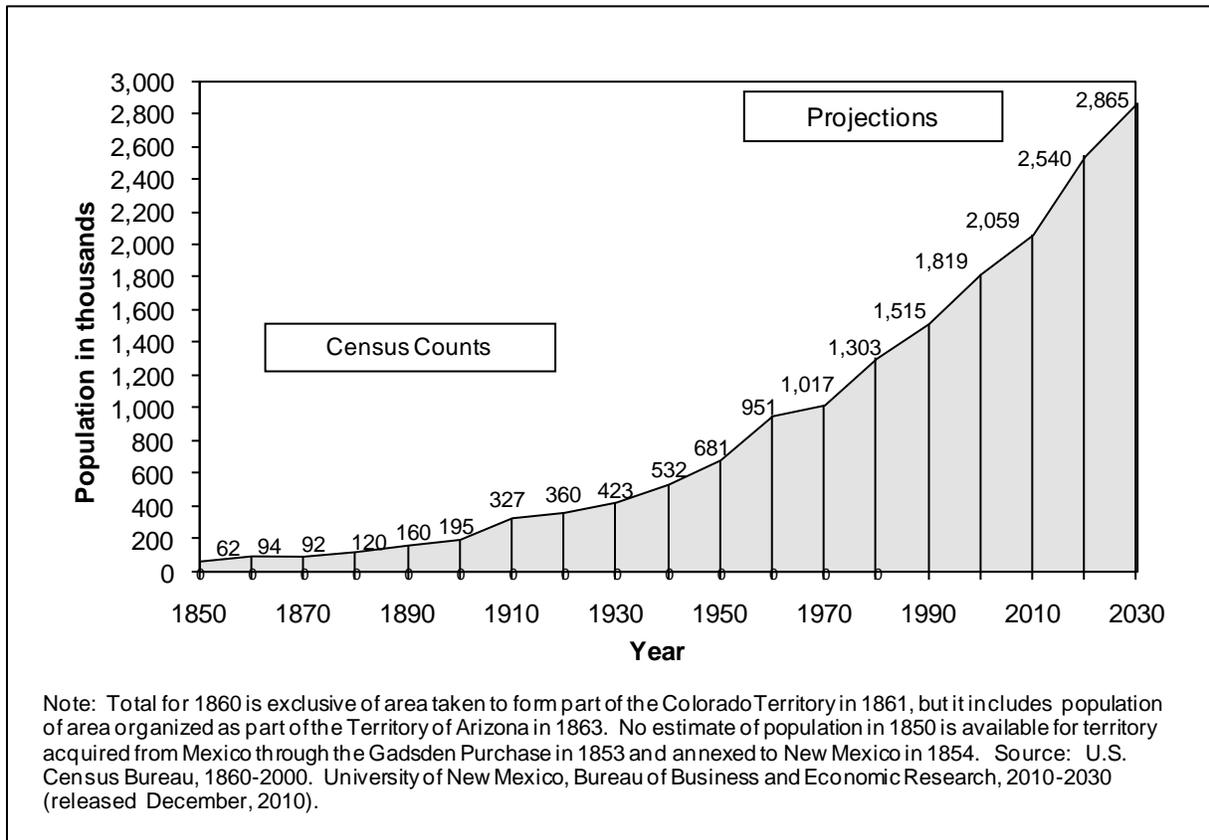
## POPULATION SECTION

### POPULATION ESTIMATES AND PROJECTIONS

The total estimated United States population for 2008 was 304,059,724 (U.S. Census Bureau, released December 2008). This total represents a 0.8% increase in the nation's estimated population since 2007. New Mexico's 2008 estimated population was 2,080,048, a 1.3% increase from 2007. This is also an increase of 13.9% since 2000.

New Mexico's population is projected to reach 2,540,145 in 2020 and 2,864,796 in 2030. These are projected increases of 23.7% and 39.5%, respectively. The first release for the 2010 census count, which occurred on December 21, 2010, listed New Mexico's resident population as 2,059,179 (Figure P-1).

**Figure P-1, Population: Counts and Projections, New Mexico, 1850 to 2030**



### POPULATION DISTRIBUTION

#### Age

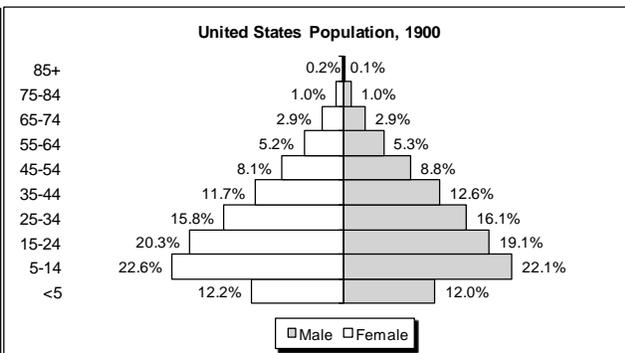
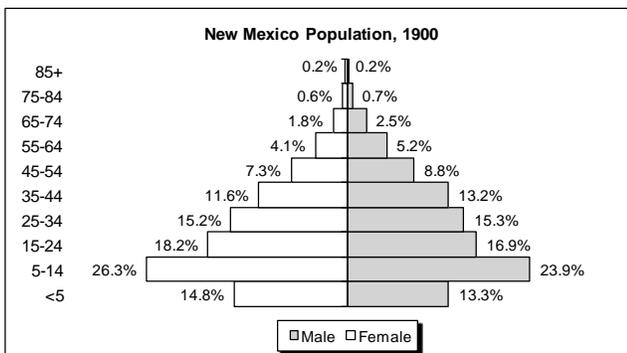
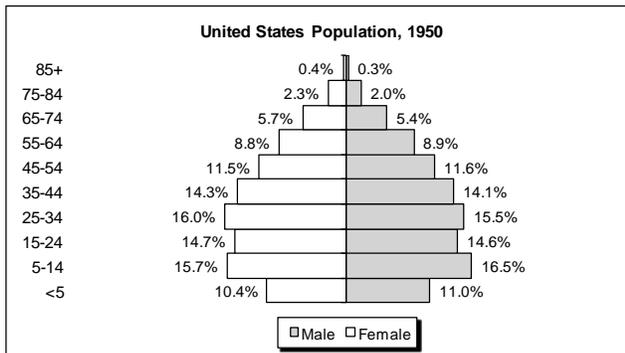
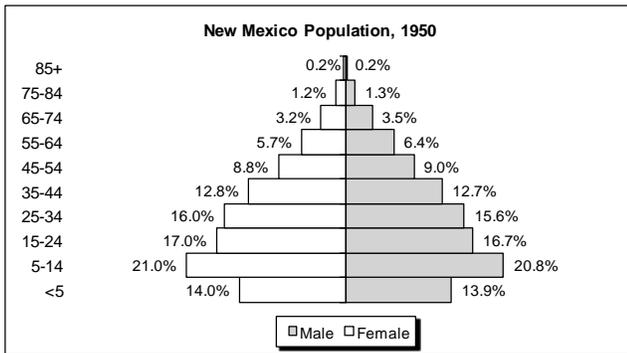
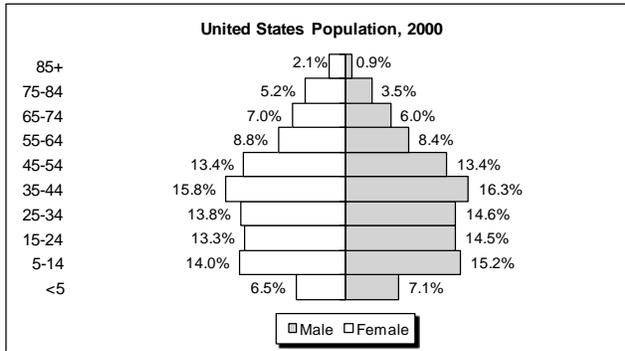
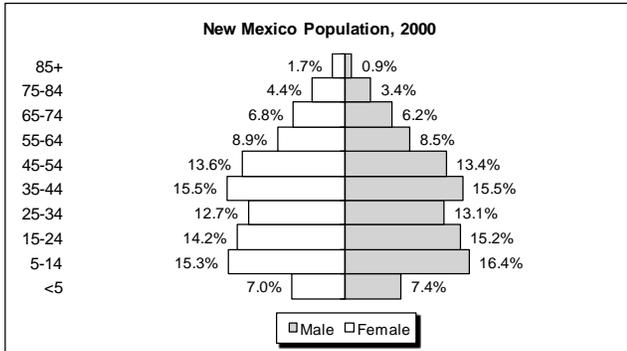
In 2008, for the United States, the largest portion of the population was between the ages of 45 and 54 years. The largest portion for New Mexico was between the ages of 15 and 24 years (Table P-1).

In 1900, both the United States and New Mexico were characterized by low life expectancy and high fertility rates resulting in a high proportion of young people and a low proportion of elderly. After World War II, the percent of the population in the younger age groups declined to produce a more uniform pyramid. At the same time, the national figure became more rectangular in shape, indicating a more even distribution of ages in the population. New Mexico's older population was slower to increase than that of the United States. By 2000, the state population distribution more closely reflected that of the nation (Figure P-2).

The same trends demonstrated in the entire population (Table P-2) are seen in the male (Table P-3) and female (Table P-4) groups for 2008. In all counties, there were more males than females in the younger age groups. However, starting at age 35 years, there were more females than males.

# Population Section

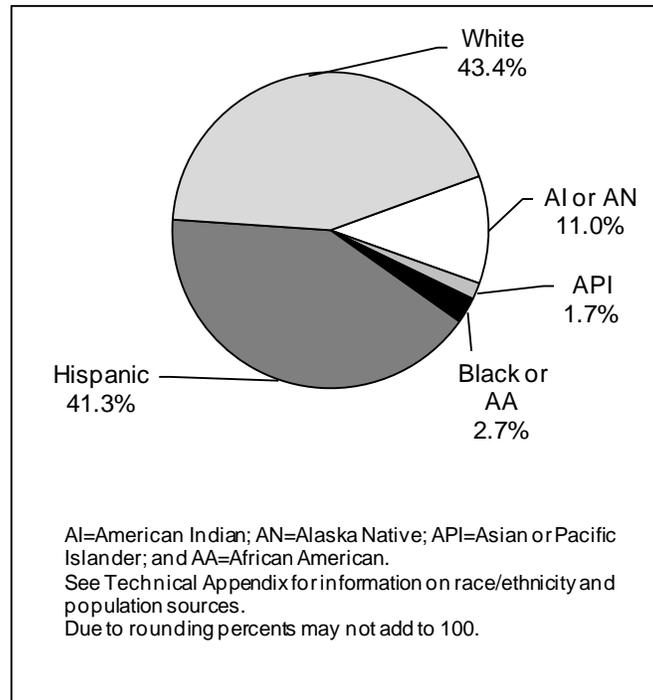
## Figure P-2, Population Pyramids New Mexico and United States, 1900, 1950, and 2000



## Race and Ethnicity

The New Mexico Department of Health combines race and ethnicity for reporting purposes.

**Figure P-3, Population Distribution by Race/Ethnicity, New Mexico, 2008**

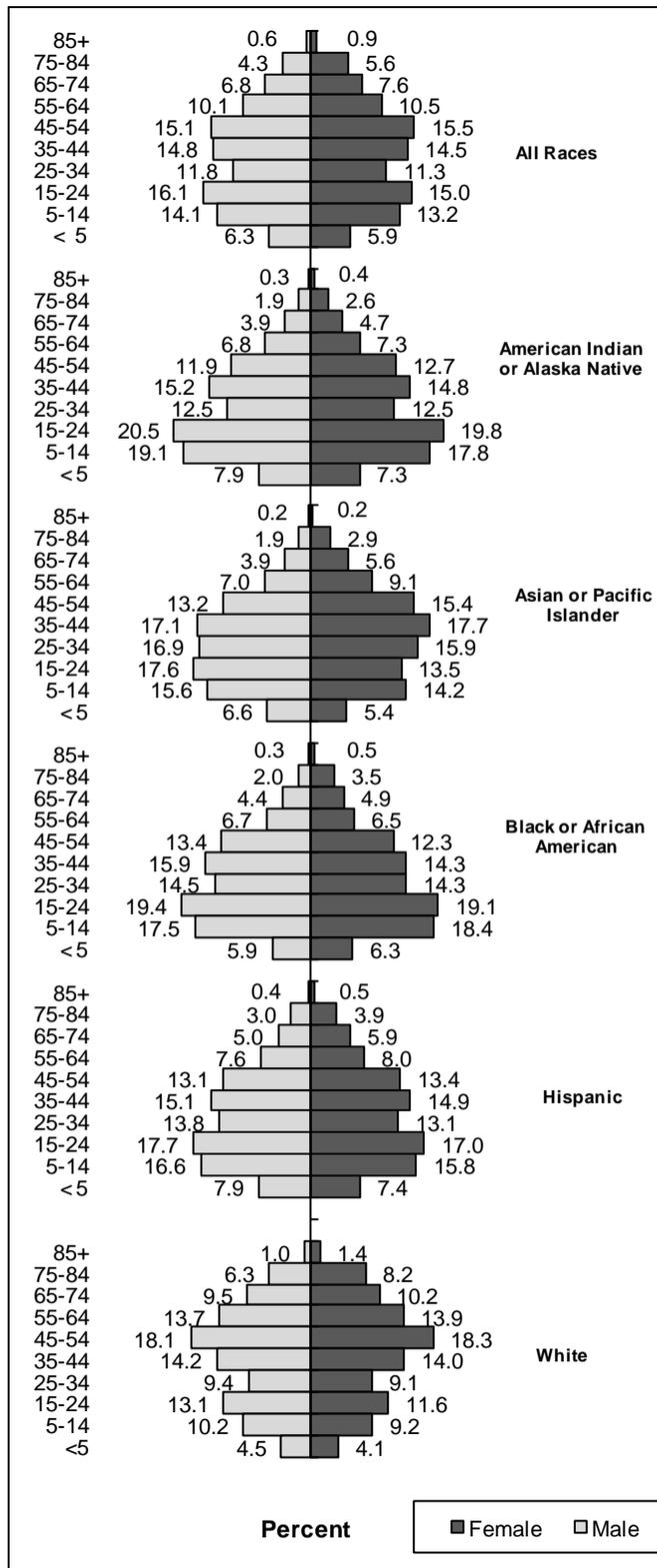


According to 2008 state population estimates, 43.4% of New Mexicans were White and 41.3% were Hispanic (Figure P-3). The Hispanic category does not include Black, American Indian, or Asian or Pacific Islander populations. The American Indian or Alaska Native population comprised 11% of New Mexico's population; the Black or African American population made up 2.7%; and the Asian or Pacific Islander population constituted another 1.7%. The percents of the population by racial and ethnic categories remained unchanged from 2007.

The American Indian or Alaska Native, Black or African American, and Hispanic populations had higher percents of individuals under age 25 years. The Asian or Pacific Islander and Black or African American populations also had a higher percent of 25-54 year olds, while the White population had the highest percent of those 45 years and older (Figure P-4 and Table P-5).

# Population Section

**Figure P-4, Population Distribution by Race/Ethnicity, Age, and Sex  
New Mexico, 2008**



## Population Section

**Table P-1 Percent of United States and New Mexico Populations by Age Group  
1990, 2000, and 2008**

Age Group (years)	1990		2000		2008	
	NM	US	NM	US	NM	US
< 5	8.5	7.4	7.2	6.8	6.1	6.9
5 to 14	16.6	14.2	15.9	14.6	13.6	13.3
15 to 24	14.6	14.8	14.7	13.9	15.5	14.1
25 to 34	16.9	17.4	12.9	14.2	11.6	13.5
35 to 44	15.0	15.1	15.5	16.0	14.6	13.9
45 to 54	9.7	10.1	13.5	13.4	15.3	14.5
55 to 64	8.0	8.5	8.7	8.6	10.3	11.0
65 +	10.7	12.6	11.7	12.4	12.9	12.7

See Technical Appendix for information on population sources.

## Population Section

**Table P-2 Population: Number by Age and County**  
**New Mexico, 2008**  
**Both Sexes**

	Less													85+
	All ages	than 1	1-4	5-14	15-17	18-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	
<b>New Mexico</b>	2,080,048	26,722	100,488	283,785	101,040	68,458	152,891	241,128	304,617	318,196	213,641	149,907	103,276	15,899
<b>County</b>														
Bernalillo	651,612	8,416	30,625	78,500	27,009	18,539	45,738	79,811	101,251	104,065	66,964	47,354	37,704	5,636
Catron	3,939	25	99	427	168	121	161	210	389	755	765	510	264	45
Chaves	64,087	762	2,856	9,377	3,435	2,503	4,720	6,861	8,866	9,577	5,832	4,849	3,804	645
Cibola	28,886	375	1,464	3,839	1,378	955	2,190	3,224	4,313	4,263	2,965	2,464	1,293	163
Colfax	14,653	137	538	1,859	662	465	823	1,275	1,793	2,424	2,015	1,519	959	184
Curry	48,005	759	2,735	6,671	2,349	1,618	4,136	6,498	6,890	6,360	4,090	3,322	2,201	376
De Baca	2,284	10	81	236	129	94	125	130	304	297	272	323	247	36
Dona Ana	209,224	3,363	11,714	28,817	10,131	7,142	20,821	30,460	24,866	26,654	20,305	14,159	9,434	1,358
Eddy	52,903	629	2,493	7,652	2,745	1,971	3,634	4,947	7,252	8,711	5,156	3,992	3,172	549
Grant	32,113	374	1,500	4,074	1,452	1,014	2,176	3,187	3,928	4,827	4,039	2,964	2,221	357
Guadalupe	4,839	47	171	514	246	164	370	535	963	705	458	433	214	19
Harding	809	9	9	45	23	11	43	48	78	167	107	164	88	17
Hidalgo	5,978	73	276	937	307	217	372	558	828	833	640	502	377	58
Lea	59,711	1,055	3,874	8,073	2,899	1,965	5,166	7,721	7,534	8,228	5,578	4,166	2,981	471
Lincoln	23,236	219	790	2,855	1,061	687	1,132	1,721	2,819	3,978	3,517	2,814	1,438	205
Los Alamos	20,048	182	635	2,565	939	544	715	1,299	3,268	3,647	3,096	1,507	1,445	206
Luna	28,319	469	1,638	4,678	1,510	1,009	1,855	2,855	3,636	3,151	2,702	2,894	1,632	290
McKinley	80,387	1,144	4,656	16,735	5,663	3,361	6,115	9,319	11,919	10,223	5,852	3,563	1,585	252
Mora	5,542	47	233	579	334	250	356	390	772	971	672	579	318	41
Otero	67,472	747	3,226	10,607	3,806	2,340	4,602	6,789	10,839	9,324	6,404	5,427	2,946	415
Quay	10,291	92	342	1,176	455	325	558	765	1,316	1,616	1,427	1,242	853	124
Rio Arriba	44,167	527	2,112	6,603	2,311	1,373	2,808	5,351	6,747	6,966	4,359	2,925	1,835	250
Roosevelt	19,243	215	962	2,718	966	787	2,070	2,565	2,510	2,382	1,620	1,313	958	177
Sandoval	127,928	1,502	6,480	19,407	7,341	5,187	10,172	13,603	19,407	19,315	11,510	8,180	5,079	745
San Juan	130,093	1,615	5,994	17,501	7,222	5,283	10,854	13,431	19,934	19,595	13,906	8,589	5,253	916
San Miguel	31,204	307	1,275	4,496	1,551	971	1,726	3,085	5,276	5,356	3,370	1,992	1,571	228
Santa Fe	147,869	1,635	5,932	17,546	6,208	4,004	8,741	17,119	22,195	28,351	18,635	10,206	6,371	926
Sierra	13,933	113	452	1,637	607	382	683	935	1,696	1,824	1,767	1,926	1,673	238
Socorro	18,863	215	924	2,750	1,014	758	1,869	2,228	2,570	2,682	1,875	1,195	670	113
Taos	32,494	366	1,316	4,043	1,417	906	1,581	3,000	4,505	6,254	4,452	2,879	1,526	249
Torrance	17,923	191	836	3,208	1,075	614	1,166	2,010	2,872	2,798	1,729	925	412	87
Union	4,448	61	213	607	242	174	185	340	580	702	525	467	290	62
Valencia	77,545	1,041	4,037	13,053	4,385	2,724	5,228	8,858	12,501	11,195	7,037	4,563	2,462	461

See Technical Appendix for information on population sources.

## Population Section

**Table P-3 Population: Number by Age and County**

**New Mexico, 2008**

**Males**

	Less													
	All Ages	than 1	1-4	5-14	15-17	18-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
<b>New Mexico</b>	1,022,959	13,737	50,882	144,178	51,665	34,977	77,625	121,191	151,064	154,780	103,068	69,540	43,650	6,602
<b>County</b>														
Bernalillo	318,813	4,297	15,444	40,089	13,753	9,352	22,955	40,420	50,556	50,246	32,325	21,347	15,669	2,360
Catron	1,987	11	46	225	98	75	85	100	158	386	395	283	112	13
Chaves	31,289	407	1,496	4,630	1,753	1,272	2,257	3,511	4,614	4,619	2,729	2,125	1,612	264
Cibola	14,093	188	773	1,886	710	494	1,101	1,544	2,053	2,136	1,369	1,190	580	69
Colfax	7,432	80	270	942	350	267	461	649	928	1,244	1,034	742	396	69
Curry	23,723	399	1,450	3,377	1,228	823	2,129	3,388	3,377	3,154	1,890	1,552	820	136
De Baca	1,120	6	38	107	68	56	74	58	148	169	132	158	93	13
Dona Ana	103,028	1,726	5,883	14,600	5,132	3,561	10,717	15,699	11,986	12,832	9,746	6,416	4,155	575
Eddy	25,836	317	1,252	3,775	1,406	1,043	1,859	2,326	3,486	4,459	2,523	1,823	1,358	209
Grant	15,525	207	750	2,080	753	527	1,060	1,522	1,844	2,243	1,996	1,423	975	145
Guadalupe	2,753	24	78	269	121	90	240	388	568	433	233	212	88	9
Harding	389	4	5	21	15	0	21	24	33	85	57	85	33	6
Hidalgo	2,976	38	141	480	161	116	182	250	415	428	314	265	164	22
Lea	29,829	544	1,978	4,117	1,463	973	2,676	3,958	3,867	4,198	2,749	1,889	1,232	185
Lincoln	11,407	104	388	1,480	562	371	601	827	1,340	1,898	1,668	1,395	687	86
Los Alamos	10,033	91	315	1,292	495	305	383	662	1,590	1,812	1,613	724	652	99
Luna	13,799	241	844	2,284	739	522	888	1,311	1,702	1,579	1,283	1,480	796	130
McKinley	38,830	587	2,354	8,354	2,916	1,751	3,028	4,498	5,684	4,713	2,721	1,457	654	113
Mora	2,811	26	117	317	169	128	192	183	395	467	357	284	155	21
Otero	33,309	379	1,606	5,600	1,948	1,167	2,232	3,361	5,412	4,484	3,058	2,660	1,227	175
Quay	5,034	41	180	619	236	166	286	367	624	788	704	610	371	42
Rio Arriba	21,980	282	1,013	3,272	1,176	710	1,463	2,701	3,412	3,454	2,252	1,362	786	97
Roosevelt	9,545	109	476	1,421	495	388	1,038	1,307	1,278	1,109	810	616	418	80
Sandoval	63,575	747	3,355	10,046	3,827	2,705	5,243	6,783	9,521	9,526	5,580	3,753	2,184	305
San Juan	63,567	858	2,957	8,786	3,589	2,608	5,265	6,142	10,112	9,797	6,744	4,305	2,029	375
San Miguel	15,217	162	639	2,279	798	502	886	1,521	2,556	2,603	1,628	880	671	92
Santa Fe	72,170	845	3,007	8,881	3,170	2,104	4,646	8,685	11,005	13,317	8,688	4,712	2,721	389
Sierra	6,966	61	228	836	334	204	354	469	827	897	805	1,041	796	114
Socorro	9,526	110	476	1,352	553	434	1,001	1,154	1,245	1,329	952	580	292	48
Taos	15,922	178	694	2,072	702	464	846	1,588	2,230	2,959	2,109	1,400	583	97
Torrance	9,293	101	434	1,657	545	305	646	1,123	1,493	1,444	859	470	188	28
Union	2,257	33	125	308	119	87	115	193	274	370	267	211	132	23
Valencia	38,925	534	2,070	6,724	2,281	1,407	2,695	4,479	6,331	5,602	3,478	2,090	1,021	213

See Technical Appendix for information on population sources.

## Population Section

**Table P-4 Population: Number by Age and County**

**New Mexico, 2008**

**Females**

New Mexico	Less													
	All Ages	than 1	1-4	5-14	15-17	18-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
<b>New Mexico</b>	1,057,089	12,985	49,606	139,607	49,375	33,481	75,266	119,937	153,553	163,416	110,573	80,367	59,626	9,297
<b>County</b>														
Bernalillo	332,799	4,119	15,181	38,411	13,256	9,187	22,783	39,391	50,695	53,819	34,639	26,007	22,035	3,276
Catron	1,952	14	53	202	70	46	76	110	231	369	370	227	152	32
Chaves	32,798	355	1,360	4,747	1,682	1,231	2,463	3,350	4,252	4,958	3,103	2,724	2,192	381
Cibola	14,793	187	691	1,953	668	461	1,089	1,680	2,260	2,127	1,596	1,274	713	94
Colfax	7,221	57	268	917	312	198	362	626	865	1,180	981	777	563	115
Curry	24,282	360	1,285	3,294	1,121	795	2,007	3,110	3,513	3,206	2,200	1,770	1,381	240
De Baca	1,164	4	43	129	61	38	51	72	156	128	140	165	154	23
Dona Ana	106,196	1,637	5,831	14,217	4,999	3,581	10,104	14,761	12,880	13,822	10,559	7,743	5,279	783
Eddy	27,067	312	1,241	3,877	1,339	928	1,775	2,621	3,766	4,252	2,633	2,169	1,814	340
Grant	16,588	167	750	1,994	699	487	1,116	1,665	2,084	2,584	2,043	1,541	1,246	212
Guadalupe	2,086	23	93	245	125	74	130	147	395	272	225	221	126	10
Harding	420	5	4	24	8	11	22	24	45	82	50	79	55	11
Hidalgo	3,002	35	135	457	146	101	190	308	413	405	326	237	213	36
Lea	29,882	511	1,896	3,956	1,436	992	2,490	3,763	3,667	4,030	2,829	2,277	1,749	286
Lincoln	11,829	115	402	1,375	499	316	531	894	1,479	2,080	1,849	1,419	751	119
Los Alamos	10,015	91	320	1,273	444	239	332	637	1,678	1,835	1,483	783	793	107
Luna	14,520	228	794	2,394	771	487	967	1,544	1,934	1,572	1,419	1,414	836	160
McKinley	41,557	557	2,302	8,381	2,747	1,610	3,087	4,821	6,235	5,510	3,131	2,106	931	139
Mora	2,731	21	116	262	165	122	164	207	377	504	315	295	163	20
Otero	34,163	368	1,620	5,007	1,858	1,173	2,370	3,428	5,427	4,840	3,346	2,767	1,719	240
Quay	5,257	51	162	557	219	159	272	398	692	828	723	632	482	82
Rio Arriba	22,187	245	1,099	3,331	1,135	663	1,345	2,650	3,335	3,512	2,107	1,563	1,049	153
Roosevelt	9,698	106	486	1,297	471	399	1,032	1,258	1,232	1,273	810	697	540	97
Sandoval	64,353	755	3,125	9,361	3,514	2,482	4,929	6,820	9,886	9,789	5,930	4,427	2,895	440
San Juan	66,526	757	3,037	8,715	3,633	2,675	5,589	7,289	9,822	9,798	7,162	4,284	3,224	541
San Miguel	15,987	145	636	2,217	753	469	840	1,564	2,720	2,753	1,742	1,112	900	136
Santa Fe	75,699	790	2,925	8,665	3,038	1,900	4,095	8,434	11,190	15,034	9,947	5,494	3,650	537
Sierra	6,967	52	224	801	273	178	329	466	869	927	962	885	877	124
Socorro	9,337	105	448	1,398	461	324	868	1,074	1,325	1,353	923	615	378	65
Taos	16,572	188	622	1,971	715	442	735	1,412	2,275	3,295	2,343	1,479	943	152
Torrance	8,630	90	402	1,551	530	309	520	887	1,379	1,354	870	455	224	59
Union	2,191	28	88	299	123	87	70	147	306	332	258	256	158	39
Valencia	38,620	507	1,967	6,329	2,104	1,317	2,533	4,379	6,170	5,593	3,559	2,473	1,441	248

See Technical Appendix for information on population sources.

# Population Section

**Table P-5 Population: Number by Race/Ethnicity, Sex, and Age**  
**New Mexico and United States, 2008**

	Less than 1										85+			
	All Ages	1-4	5-14	15-17	18-19	20-24	25-34	35-44	45-54	55-64		65-74	75-84	
<b>New Mexico</b>														
<b>All Races</b>	1,022,959	13,737	50,882	144,178	51,665	34,977	77,625	121,191	151,064	154,780	103,068	69,540	43,650	6,602
Male	1,057,089	12,985	49,606	139,607	49,375	33,481	75,266	119,937	153,553	163,416	110,573	80,367	59,626	9,297
Female	2,080,048	26,722	100,488	283,785	101,040	68,458	152,891	241,128	304,617	318,196	213,641	149,907	103,276	15,899
Both Sexes														
<b>American Indian or Alaska Native</b>														
Male	110,192	1,825	6,879	21,049	7,737	5,098	9,745	13,819	16,705	13,141	7,447	4,299	2,137	311
Female	118,961	1,748	6,942	21,212	7,548	5,025	10,958	14,871	17,655	15,143	8,663	5,597	3,148	451
Both Sexes	229,153	3,573	13,821	42,261	15,285	10,123	20,703	28,690	34,360	28,284	16,110	9,896	5,285	762
<b>Asian or Pacific Islander</b>														
Male	16,635	242	852	2,591	897	608	1,428	2,819	2,847	2,189	1,161	650	322	29
Female	18,610	214	795	2,648	808	547	1,159	2,953	3,301	2,858	1,695	1,047	543	42
Both Sexes	35,245	456	1,647	5,239	1,705	1,155	2,587	5,772	6,148	5,047	2,856	1,697	865	71
<b>Black or African American</b>														
Male	28,551	352	1,325	4,994	1,585	1,135	2,806	4,147	4,543	3,832	1,926	1,252	577	77
Female	26,799	348	1,343	4,929	1,558	1,018	2,540	3,838	3,829	3,294	1,729	1,322	925	126
Both Sexes	55,350	700	2,668	9,923	3,143	2,153	5,346	7,985	8,372	7,126	3,655	2,574	1,502	203
<b>Hispanic</b>														
Male	425,916	7,121	26,317	70,534	23,595	15,998	35,727	58,692	64,149	55,720	32,204	21,243	12,826	1,790
Female	432,216	6,757	25,428	68,295	22,831	15,414	35,214	56,438	64,522	57,843	34,483	25,579	17,040	2,372
Both Sexes	858,132	13,878	51,745	138,829	46,426	31,412	70,941	115,130	128,671	113,563	66,687	46,822	29,866	4,162
<b>White</b>														
Male	441,665	4,197	15,509	45,010	17,851	12,138	27,919	41,714	62,820	79,898	60,330	42,096	27,788	4,395
Female	460,503	3,918	15,098	42,523	16,630	11,477	25,395	41,837	64,246	84,278	64,003	46,822	37,970	6,306
Both Sexes	902,168	8,115	30,607	87,533	34,481	23,615	53,314	83,551	127,066	164,176	124,333	88,918	65,758	10,701
<b>United States</b>														
<b>All Races</b>	149,924,604	2,207,690	8,540,168	20,521,583	6,564,076	4,463,188	10,845,428	20,900,039	21,314,357	21,852,633	16,250,639	9,264,928	5,336,310	1,863,565
Male	154,135,120	2,105,442	8,152,552	19,598,293	6,252,044	4,235,050	10,213,553	20,031,526	21,186,773	22,519,432	17,435,542	10,858,013	7,688,697	3,858,203
Female	304,059,724	4,313,132	16,692,720	40,119,876	12,816,120	8,698,238	21,058,981	40,931,565	42,501,130	44,372,065	33,686,181	20,122,941	13,025,007	5,721,768
Both Sexes														

See Technical Appendix for information on race/ethnicity and population sources.

## Population Section

**Table P-6 Population: Number by Race/Ethnicity, County, and Health Region  
New Mexico, 2008**

	<b>All Races</b>	<b>American Indian or Alaska Native</b>	<b>Asian or Pacific Islander</b>	<b>Black or African American</b>	<b>Hispanic</b>	<b>White</b>
<b>New Mexico</b>	2,080,048	229,153	35,245	55,350	858,132	902,168
<b>County</b>						
Bernalillo	651,612	37,718	17,734	23,473	269,085	303,602
Catron	3,939	108	23	9	743	3,056
Chaves	64,087	1,261	712	1,819	28,742	31,553
Cibola	28,886	11,943	149	423	9,090	7,281
Colfax	14,653	362	54	74	6,779	7,384
Curry	48,005	1,100	1,500	3,973	15,038	26,394
De Baca	2,284	31	5	5	777	1,466
Dona Ana	209,224	4,864	2,889	5,427	129,513	66,531
Eddy	52,903	1,002	439	1,186	20,842	29,434
Grant	32,113	731	191	365	15,130	15,696
Guadalupe	4,839	59	37	84	3,800	859
Harding	809	10	0	2	369	428
Hidalgo	5,978	51	38	35	3,271	2,583
Lea	59,711	973	453	3,244	25,494	29,547
Lincoln	23,236	655	116	250	6,139	16,076
Los Alamos	20,048	310	1,131	146	2,502	15,959
Luna	28,319	455	156	612	16,666	10,430
McKinley	80,387	63,135	521	562	7,033	9,136
Mora	5,542	66	10	15	4,303	1,148
Otero	67,472	4,789	1,367	3,262	21,662	36,392
Quay	10,291	152	149	122	3,805	6,063
Rio Arriba	44,167	7,132	253	332	30,469	5,981
Roosevelt	19,243	323	163	462	6,619	11,676
Sandoval	127,928	21,183	2,154	3,221	38,689	62,681
San Juan	130,093	53,548	826	1,250	18,921	55,548
San Miguel	31,204	816	289	393	23,263	6,443
Santa Fe	147,869	6,417	2,263	1,985	69,840	67,364
Sierra	13,933	317	44	81	4,035	9,456
Socorro	18,863	2,608	345	200	8,556	7,154
Taos	32,494	2,444	273	251	17,317	12,209
Torrance	17,923	654	124	533	6,703	9,909
Union	4,448	50	21	0	1,574	2,803
Valencia	77,545	3,886	816	1,554	41,363	29,926
<b>Health Region</b>						
Northwest	444,839	153,695	4,466	7,010	115,096	164,572
Northeast	305,264	17,656	4,331	3,280	159,847	120,150
Bernalillo County	651,612	37,718	17,734	23,473	269,085	303,602
Southeast	257,333	4,852	3,421	10,813	101,686	136,561
Southwest	421,000	15,232	5,293	10,774	212,418	177,283

See Technical Appendix for information on race/ethnicity, health regions, and population sources.

## Population Section

**Table P-7 Population: Births and Deaths by City  
Population, 2000 and 2008; Births and Deaths, 2008**

City	Population			Births	Deaths	City	Population			Births	Deaths
	2000 Census Counts	2008 Estimate	Percent Change 2000-2008				2000 Census Counts	2008 Estimate	Percent Change 2000-2008		
Alamogordo	35,582	36,056	1.3	544	346	Lake Arthur	432	434	0.5	10	6
Albuquerque	448,607	523,240	16.6	9,214	4,834	Las Cruces	74,267	90,792	22.3	1,961	1,023
Artesia	10,692	10,919	2.1	283	124	Las Vegas	14,565	13,738	-5.7	277	180
Aztec	6,378	6,923	8.5	275	152	Logan	1,094	1,006	-8.0	9	15
Bayard	2,534	2,412	-4.8	56	20	Lordsburg	3,379	2,887	-14.6	61	36
Belen	6,901	7,349	6.5	257	260	Los Lunas	10,034	14,142	40.9	621	272
Bernalillo	6,611	9,241	39.8	147	68	Los Ranchos De Albuquerque	5,092	5,547	8.9	4	4
Bloomfield	6,417	7,231	12.7	297	99	Loving	1,326	1,352	2.0	31	9
Bosque Farms	3,931	4,057	3.2	41	39	Lovington	9,471	10,060	6.2	286	77
Capitan	1,443	1,525	5.7	24	14	Magdalena	913	972	6.5	37	13
Carlsbad	25,625	25,944	1.2	503	321	Maxwell	274	248	-9.5	2	2
Carrizozo	1,036	1,050	1.4	9	21	Melrose	736	677	-8.0	12	10
Causey	52	58	11.5	0	0	Mesilla	2,180	2,470	13.3	7	10
Chama	1,199	1,344	12.1	16	16	Milan	1,891	2,468	30.5	44	15
Cimarron	917	813	-11.3	11	8	Moriarty	1,765	1,959	11.0	91	68
Clayton	2,524	2,281	-9.6	40	24	Mosquero	120	80	-33.3	3	2
Cloudcroft	749	912	21.8	7	15	Mountainair	1,116	1,118	0.2	21	16
Clovis	32,667	32,315	-1.1	805	280	Pecos	1,441	1,480	2.7	44	20
Columbus	1,765	1,823	3.3	42	19	Portales	11,131	12,128	9.0	289	112
Corona	165	186	12.7	5	5	Questa	1,864	1,906	2.3	33	20
Corrales	7,334	7,793	6.3	55	50	Raton	7,282	6,441	-11.5	113	89
Cuba	590	1,375	133.1	76	14	Red River	484	515	6.4	10	8
Deming	14,116	15,467	9.6	386	248	Reserve	387	392	1.3	4	10
Des Moines	177	161	-9.0	0	3	Rio Rancho	51,765	79,723	54.0	1,066	537
Dexter	1,235	1,228	-0.6	80	25	Roswell	45,293	46,024	1.6	960	561
Dora	130	124	-4.6	1	0	Roy	304	199	-34.5	4	1
Eagle Nest	306	297	-2.9	7	4	Ruidoso	7,698	9,166	19.1	96	63
Edgewood	1,893	2,876	51.9	123	58	Ruidoso Downs	1,824	2,703	48.2	64	16
Elida	183	180	-1.6	2	2	San Jon	306	250	-18.3	6	2
Encino	94	89	-5.3	0	3	Santa Clara	1,944	1,866	-4.0	40	24
Espanola	9,688	9,688	0.0	291	119	Santa Fe	62,203	72,833	17.1	1,494	819
Estancia	1,584	1,576	-0.5	27	15	Santa Rosa	2,744	2,629	-4.2	44	22
Eunice	2,562	2,795	9.1	45	19	San Ysidro	238	229	-3.8	6	2
Farmington	37,844	42,602	12.6	1,056	367	Silver City	10,545	10,371	-1.7	242	213
Floyd	78	74	-5.1	3	2	Socorro city	8,877	8,975	1.1	149	88
Folsom	75	66	-12.0	4	0	Springer	1,285	1,142	-11.1	9	27
Fort Sumner	1,249	946	-24.3	25	17	Sunland Park	13,309	14,414	8.3	240	28
Gallup	20,209	19,870	-1.7	440	148	Taos	4,700	5,525	17.6	163	92
Grady	98	91	-7.1	4	1	Tatum	683	764	11.9	14	8
Grants	8,806	8,799	-0.1	215	103	Texico	1,065	987	-7.3	32	12
Grenville	25	22	-12.0	0	0	Tijeras	474	512	8.0	77	51
Hagerman	1,168	1,164	-0.3	23	12	Truth or Consequences	7,289	7,029	-3.6	70	139
Hatch	1,673	1,641	-1.9	61	16	Tucumcari	5,989	5,288	-11.7	96	82
Hobbs	28,657	30,513	6.5	848	267	Tularosa	2,864	3,044	6.3	63	56
Hope	107	109	1.9	2	3	Vaughn	539	480	-10.9	3	10
House	72	63	-12.5	1	1	Virden	143	123	-14.0	1	4
Hurley	1,464	1,417	-3.2	13	23	Wagon Mound	369	355	-3.8	7	5
Jal	1,996	2,063	3.4	34	9	Willard	240	247	2.9	2	5
Jemez Springs	375	439	17.1	10	6	Williamsburg	527	499	-5.3	6	11

See Technical Appendix for information on population sources.

# Population Section

**Table P-8 Summary of Trends in New Mexico Health Statistics  
New Mexico Residents, 1960-2008**

Year	Population	Births	Deaths	Maternal Mortality		Infant Mortality				Fetal Mortality	
				Number	Rate	All Infants Deaths	Mortality Rate	Neonatal Rate	Post-neonatal Rate	Number	Rate
2008	2,080,048	30,156	15,400	6	19.9	154	5.1	3.0	2.1	89	2.9
2007	2,053,922	30,605	15,400	4	13.1	188	6.1	3.8	2.4	82	2.7
2006	2,010,787	29,918	15,231	1	3.3	170	5.7	3.6	2.1	69	2.3
2005	1,968,347	28,822	14,866	2	6.9	175	6.1	3.6	2.5	84	2.9
2004	1,929,713	28,355	14,197	4	14.1	178	6.3	3.2	2.2	78	2.7
2003	1,899,846	27,799	14,493	4	14.4	150	5.4	3.2	2.2	89	3.2
2002	1,876,287	27,708	14,114	6	21.7	168	6.1	4.2	1.9	89	3.2
2001	1,852,740	27,101	14,016	8	29.5	174	6.4	4.0	2.4	64	2.4
2000	1,825,888	27,206	13,384	8	29.4	180	6.6	3.7	2.9	104	3.8
1999	1,808,082	27,133	13,433	5	18.4	185	6.8	3.9	2.9	90	3.3
1998	1,793,484	27,294	12,858	3	11.0	194	7.1	4.3	2.8	84	3.1
1997	1,774,839	26,844	12,613	1	3.7	165	6.1	3.3	2.9	103	3.8
1996	1,752,326	27,216	12,456	3	11.0	169	6.2	3.9	2.4	84	3.1
1995	1,720,394	26,914	12,500	3	11.1	162	6.0	4.0	2.0	106	3.9
1994	1,682,398	27,585	12,106	5	18.1	228	8.3	4.9	3.4	108	3.9
1993	1,636,453	27,831	11,689	2	7.2	233	8.4	4.6	3.8	108	3.9
1992	1,595,442	27,910	11,130	2	7.2	209	7.5	3.9	3.6	104	3.7
1991	1,555,305	27,783	11,225	3	10.8	224	8.1	4.9	3.1	100	3.6
1990	1,521,574	27,318	10,549	9	32.9	243	8.9	5.2	3.7	123	4.5
1989	1,503,901	27,265	10,473	5	18.3	232	8.5	5.4	3.1	111	4.1
1988	1,490,336	26,935	10,381	2	7.4	268	9.9	6.1	3.9	147	5.4
1987	1,478,519	27,246	10,324	1	3.7	218	8.0	5.0	3.0	121	4.4
1986	1,462,728	27,281	10,007	3	11.0	254	9.3	5.4	4.0	111	4.1
1985	1,438,360	27,449	9,637	3	10.9	291	10.6	6.2	4.4	157	5.7
1984	1,416,719	27,350	9,504	5	18.3	263	9.6	6.0	3.6	186	6.8
1983	1,394,362	27,508	9,138	3	10.9	274	10.0	5.5	4.5	192	6.9
1982	1,363,822	27,630	9,186	4	14.5	316	11.4	6.7	4.7	202	7.3
1981	1,332,747	26,565	8,668	2	7.5	256	9.6	5.7	3.9	180	6.7
1980	1,303,303	26,589	9,032	3	11.3	293	11.0	7.0	4.0	204	7.6
1979	1,283,000	24,821	8,617	10	40.3	352	14.2	8.8	5.4	206	8.2
1978	1,254,000	23,907	8,331	2	8.4	330	13.8	8.7	5.1	199	8.3
1977	1,227,000	23,100	8,223	2	8.7	333	14.4	9.8	4.6	201	8.6
1976	1,196,000	22,180	8,204	3	13.5	347	15.6	10.0	5.6	196	8.8
1975	1,164,000	21,078	8,003	2	9.5	357	16.9	11.0	6.0	169	8.0
1974	1,130,000	21,339	8,029	10	46.9	391	18.3	12.2	6.1	184	8.5
1973	1,104,000	20,852	8,139	2	9.6	421	20.2	12.9	7.3	211	10.0
1972	1,078,000	20,813	7,877	5	24.0	403	19.4	14.4	5.0	248	11.8
1971	1,053,000	22,205	7,638	5	22.5	460	20.7	15.0	5.8	254	11.3
1970	1,017,055	22,004	7,411	6	27.3	463	21.0	15.0	6.0	245	11.0
1969	1,011,000	21,543	7,180	5	23.2	508	23.6	16.1	7.5	266	12.2
1968	994,000	20,346	7,128	7	34.4	487	23.9	16.8	7.2	264	12.8
1967	1,000,000	21,243	6,897	4	18.8	527	24.8	16.1	8.7	249	11.6
1966	1,007,000	22,363	6,971	9	40.2	601	26.9	16.7	10.2	278	12.3
1965	1,012,000	24,352	6,801	10	41.1	657	27.0	17.8	9.2	326	13.2
1964	1,006,000	26,862	6,902	14	52.1	781	29.1	19.2	9.9	349	12.8
1963	989,000	27,820	6,837	10	35.9	848	30.5	20.0	10.5	371	13.2
1962	979,000	29,226	6,507	16	54.7	877	30.0	19.5	10.5	409	13.8
1961	965,000	30,009	6,344	19	63.3	880	29.3	20.0	9.3	370	12.2
1960	951,023	30,747	6,503	13	42.3	1,022	33.2	20.2	13.0	414	13.3

Maternal mortality rates are per 100,000 live births; infant mortality rates are per 1,000 live births; and fetal mortality rates are per 1,000 live births + fetal deaths. Rates based on fewer than 20 events may be statistically unreliable and should be interpreted with caution. See Technical Appendix for information on rates and population sources.

# Natality Section



## NATALITY SECTION

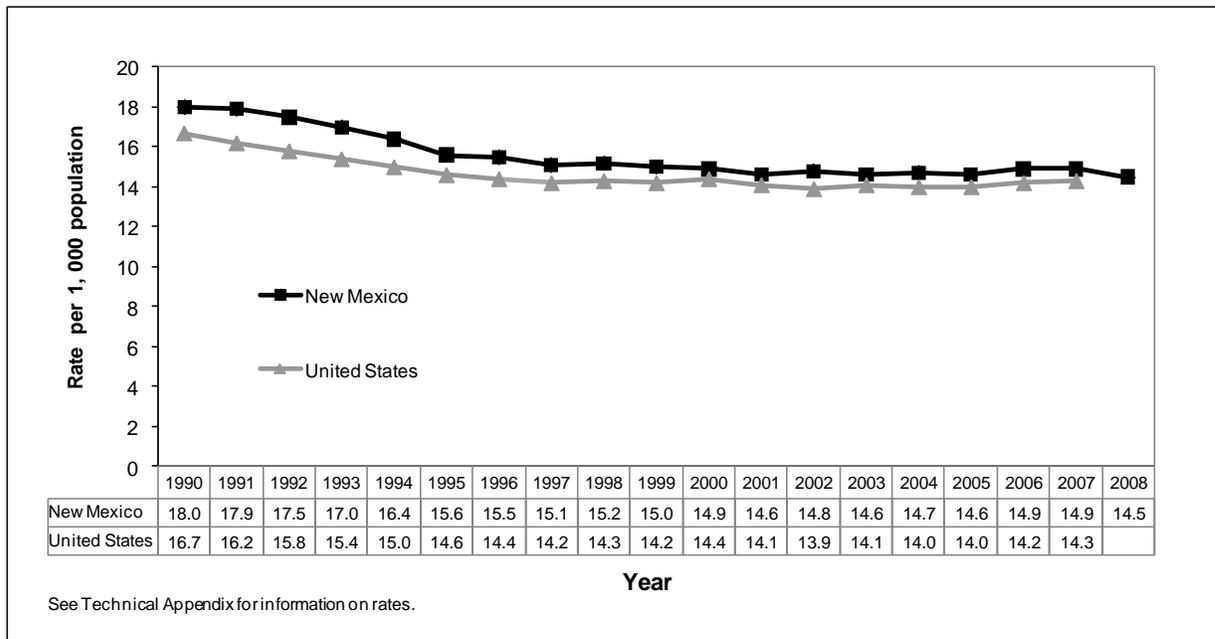
### BIRTH NUMBERS AND RATES

There were 30,156 births to New Mexico resident mothers in 2008, translating to a birth rate of 14.5 births per 1,000 population (Table N-1). New Mexico's birth rate has declined from a rate of 18.0 in 1990. In 2007, the latest year for which United States data is available, the national birth rate was 14.3, a slight increase from the 2002 birth rate of 13.9, a record low for the United States. The state birth rate has been consistently higher than the national rate; although, since 2000, New Mexico's rate has dropped closer to that of the United States (Figure N-1).

The fertility rate is calculated as the number of births per 1,000 females ages 15-44. New Mexico's fertility rate decreased 2.6% between 2007 and 2008 (Table N-1 in the 2007 and 2008 reports).

New Mexico's birth rate for mothers in the 25-29 year-old age category has increased from 119.9 in 2004 to 131.3 in 2008. The 2007 United States rate (117.5) for the same age group is 11.7% lower than the New Mexico rate (Table N-3).

**Figure N-1, Birth Rates  
New Mexico, 1990-2008, and United States, 1990-2007**

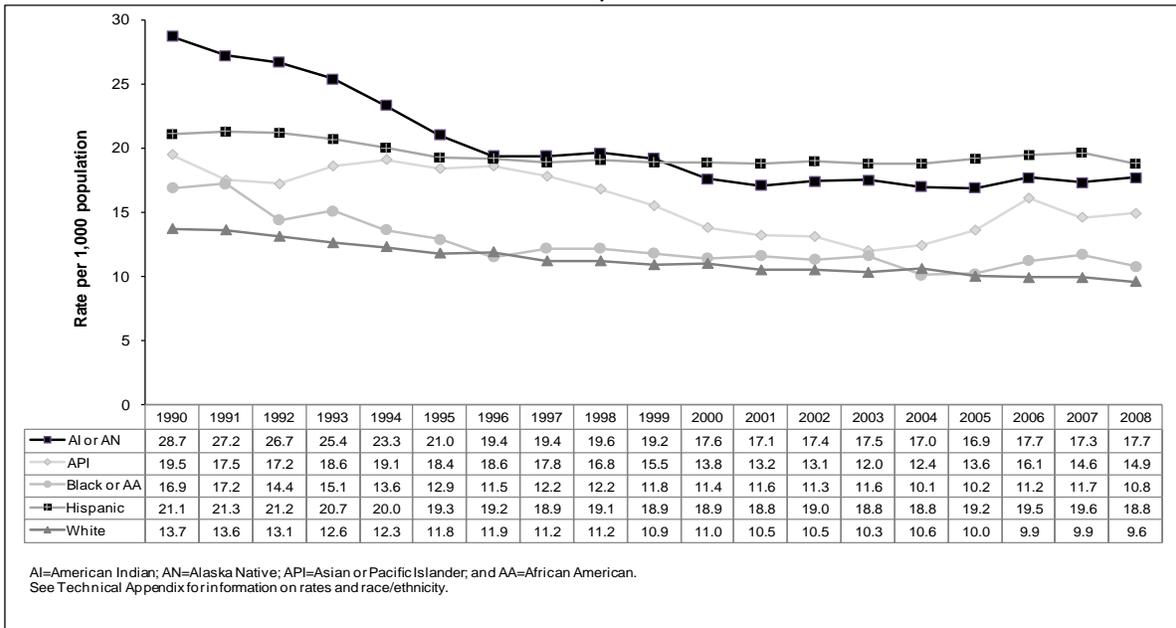


### RACE AND ETHNICITY

In 2008, Hispanic mothers had the highest fertility rate (83.2), the highest percent of births (53.6%) and the highest birth rate (18.8) among the state's racial/ethnic groups. Hispanic women have had the highest birth rate compared to all other races/ethnicities since 2000 (Figure N-2).

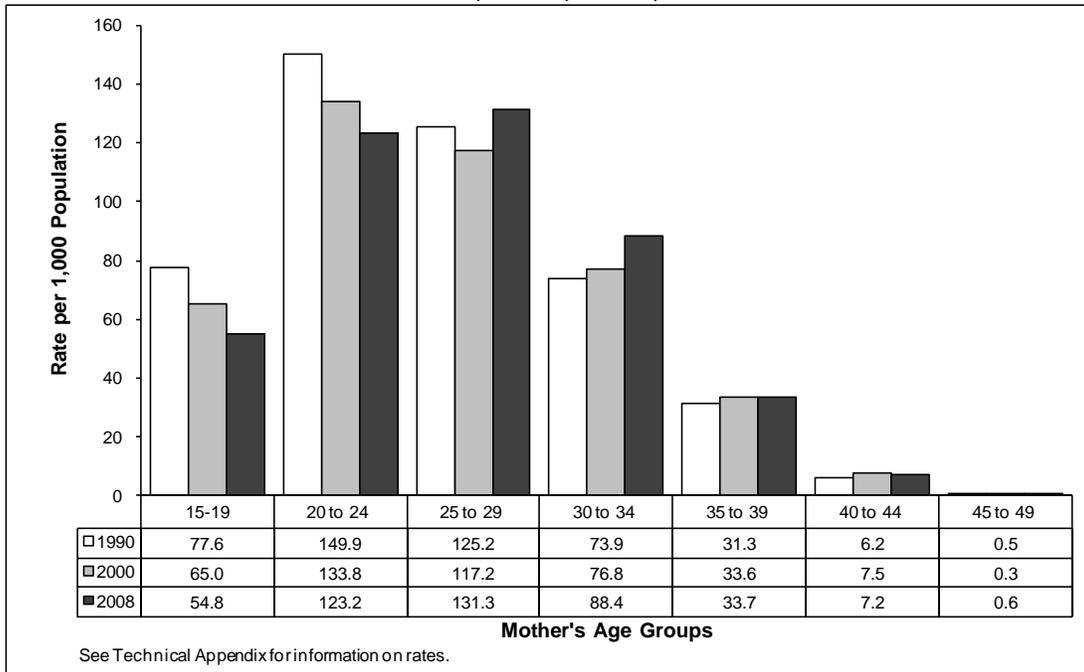
## Natality Section

**Figure N-2, Birth Rates by Race/Ethnicity  
New Mexico, 1990-2008**



## AGE OF MOTHER

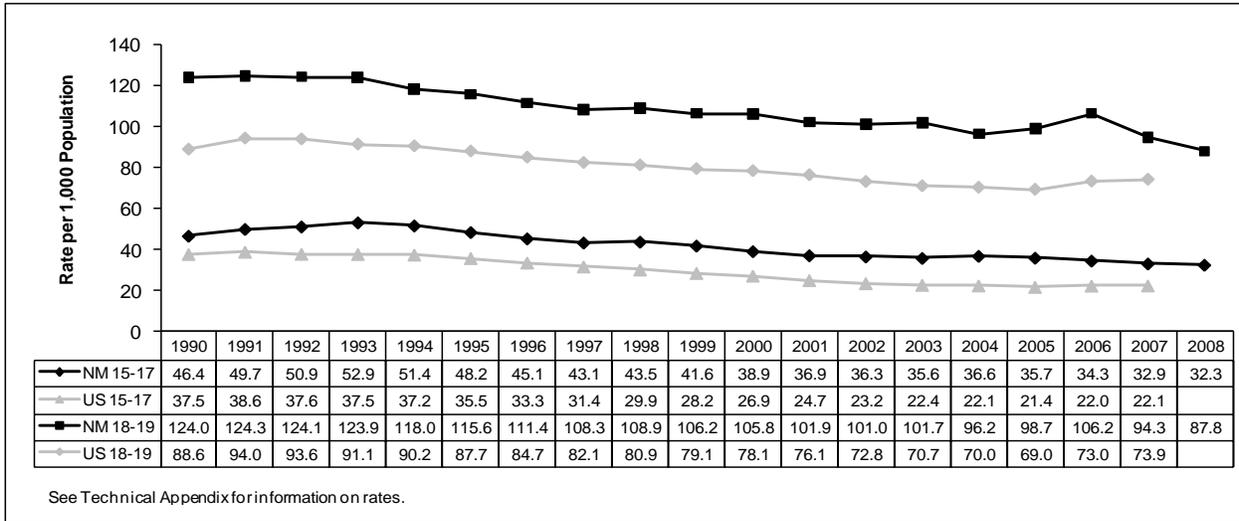
**Figure N-3, Birth Rates by Mother's Age  
New Mexico, 1990, 2000, and 2008**



Between 1990 and 2008 there were decreases in the birth rates for younger mothers: 29.4% for mothers ages 15-19 years and 17.8% for mothers ages 20-24 years. There was an increase in birth rates for mothers over 25 years. Women ages 30-34 years had the largest increase (19.6%) in birth rates (Figure N-3).

Teen Mothers

**Figure N-4, Teen (15-17 Years and 18-19 Years) Birth Rates  
New Mexico, 1990-2008, and United States, 1990-2007**



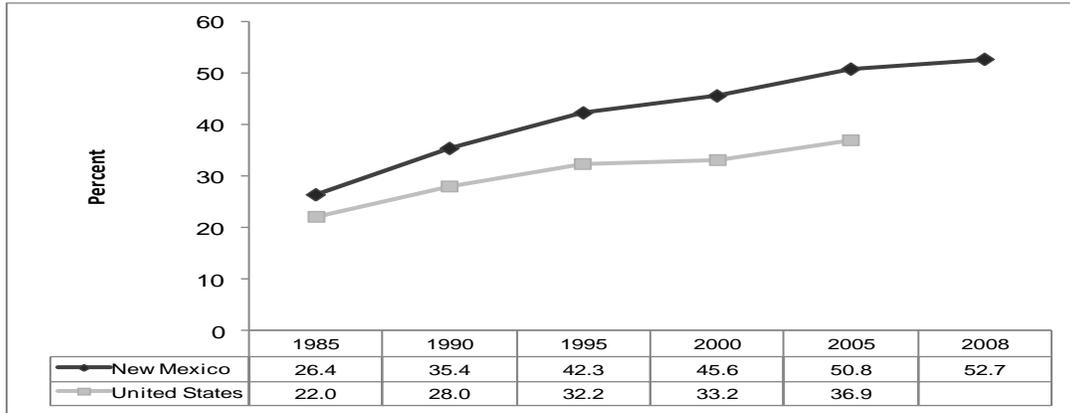
New Mexico’s teen birth rates continue to be higher than the national teen birth rates (Figure N-4). Birth rates for New Mexico teens ages 15-17 years decreased 30.4% and rates for teens ages 18-19 years decreased 29.2% between 1990 and 2008.

**BIRTHS TO SINGLE MOTHERS**

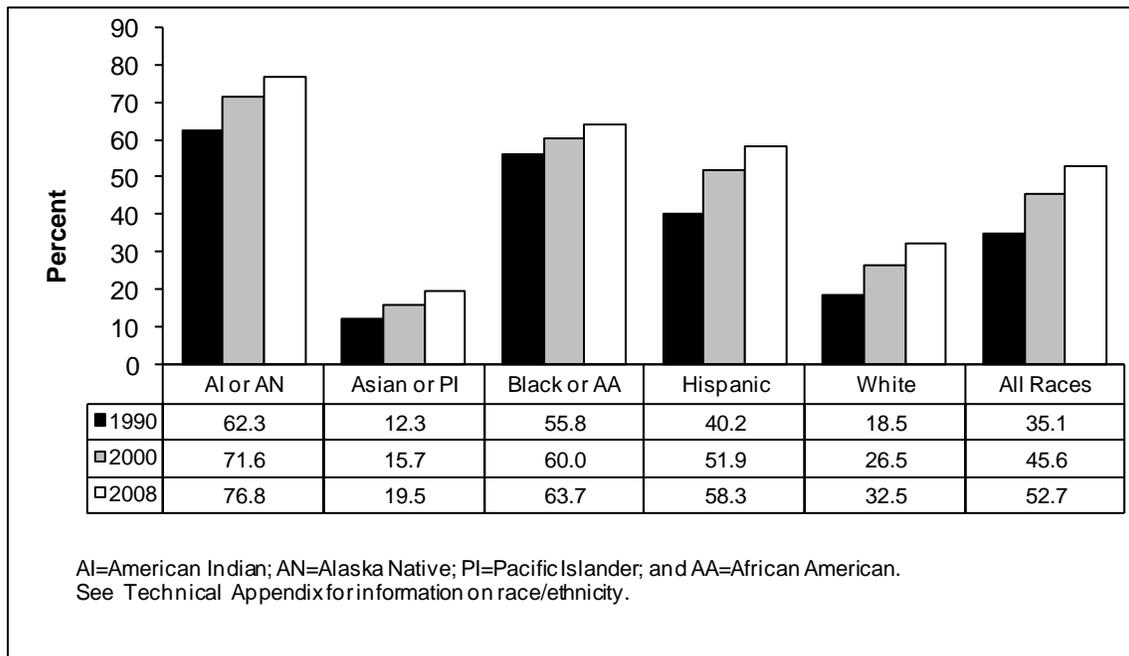
From 1990 to 2008 in New Mexico, the percent of births to single mothers increased from 35.4% to 52.7%. Nationally, 36.9% of births were to single women in 2005, compared to 50.8% in New Mexico (Figure N-5). The percent of births to single women in 2008 was highest for American Indian or Alaska Native women (76.8) and second highest for Black or African American (63.7) women (Figure N-6). The increase in the percent of single mothers was highest among White women with an increase of 75.7% between 1990 and 2008 (Figure N-6).

## Nativity Section

**Figure N-5, Percent of Births to Single Mothers  
New Mexico, 1985-2008, and United States, 1985-2005**

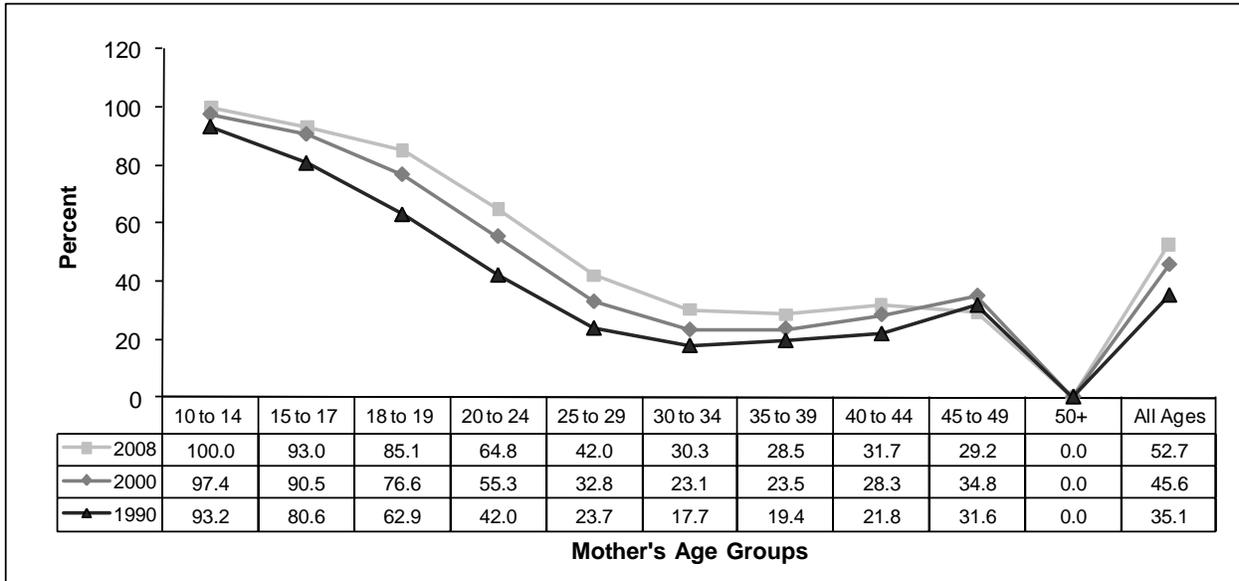


**Figure N-6, Percent of Births to Single Mothers by Race/Ethnicity  
New Mexico, 1990, 2000, 2008**



## Nativity Section

**Figure N-7, Percent of Births to Single Mothers by Age  
New Mexico, 1990, 2000, 2008**

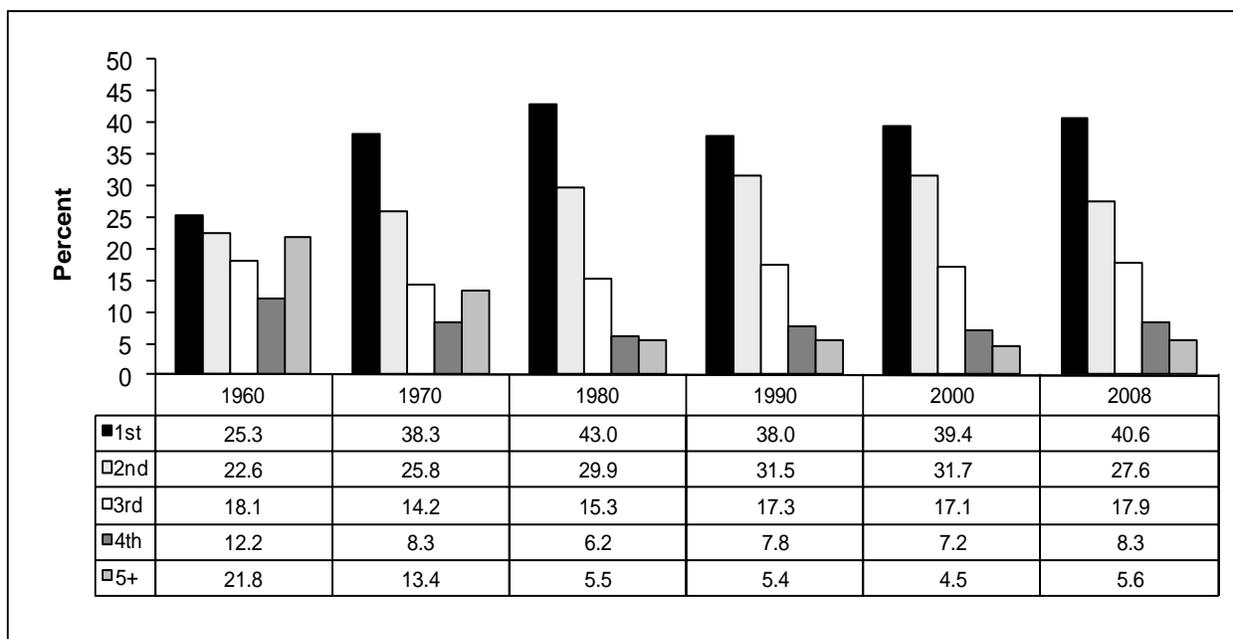


## BIRTH ORDER

Birth order refers to the order in which the child is born to the mother: first child, second child, etc. A population that has a high proportion of second or higher births may have greater fertility rates than a population where most newborns are first born.

In 2008, 40.6% of all births in New Mexico were first born (Figure N-8). This is up from 25.3% in 1960. In contrast, 5.6% of the births in 2008 were fifth born compared to 21.8% in 1960.

**Figure N-8, Percent of Birth Order  
New Mexico, 1960-2008**

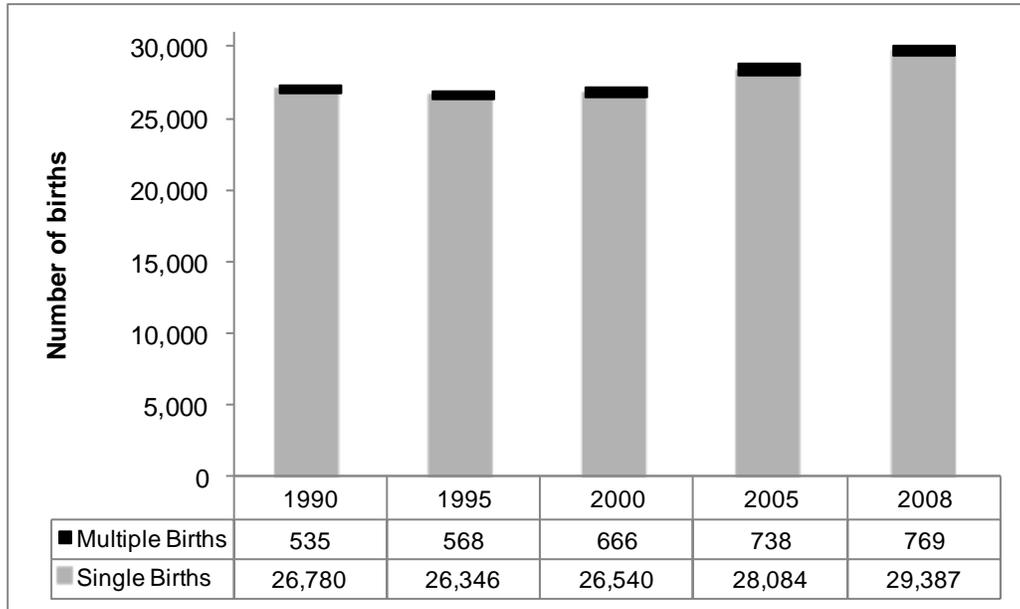


## MULTIPLE BIRTHS

The multiple birth rate, defined as the number of twins, triplets, or higher multiple births per 1,000 total live births, was 25.5 in 2008 in New Mexico (Figure N-9). The 2008 multiple birth rate in New Mexico is 24.3% lower than the 2007 United States multiple birth rate (33.7).<sup>1</sup>

## Natality Section

**Figure N-9, Number of Births in Single and Multiple Deliveries by Year  
New Mexico, 1990-2008**



The number of singleton births increased in New Mexico by 9.7% between 1990 and 2008; whereas, the number of multiple births increased 43.7%. The percent of multiple births to total births increased from 2.0% in 1990 to 2.6% in 2008 (Figure N-9).

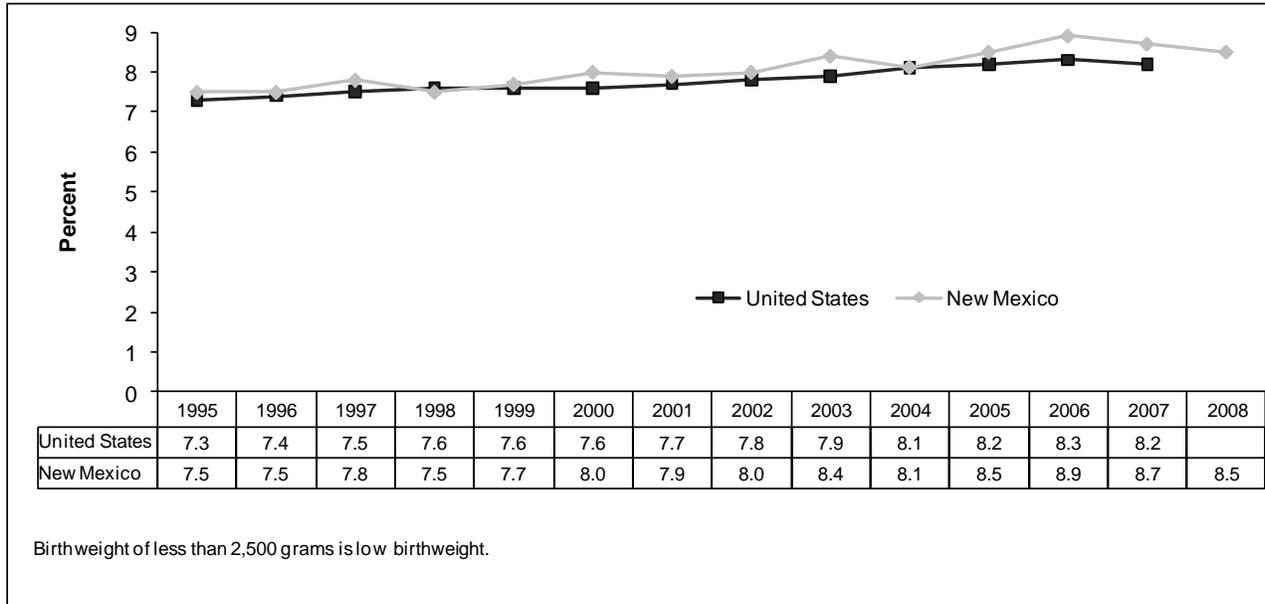
### BIRTHWEIGHT

Very low birthweight	Less than 1,500 grams
Low birthweight	Less than 2,500 grams
Normal birthweight	2,500 – 3,999 grams
High birthweight	Greater than 4,000 grams

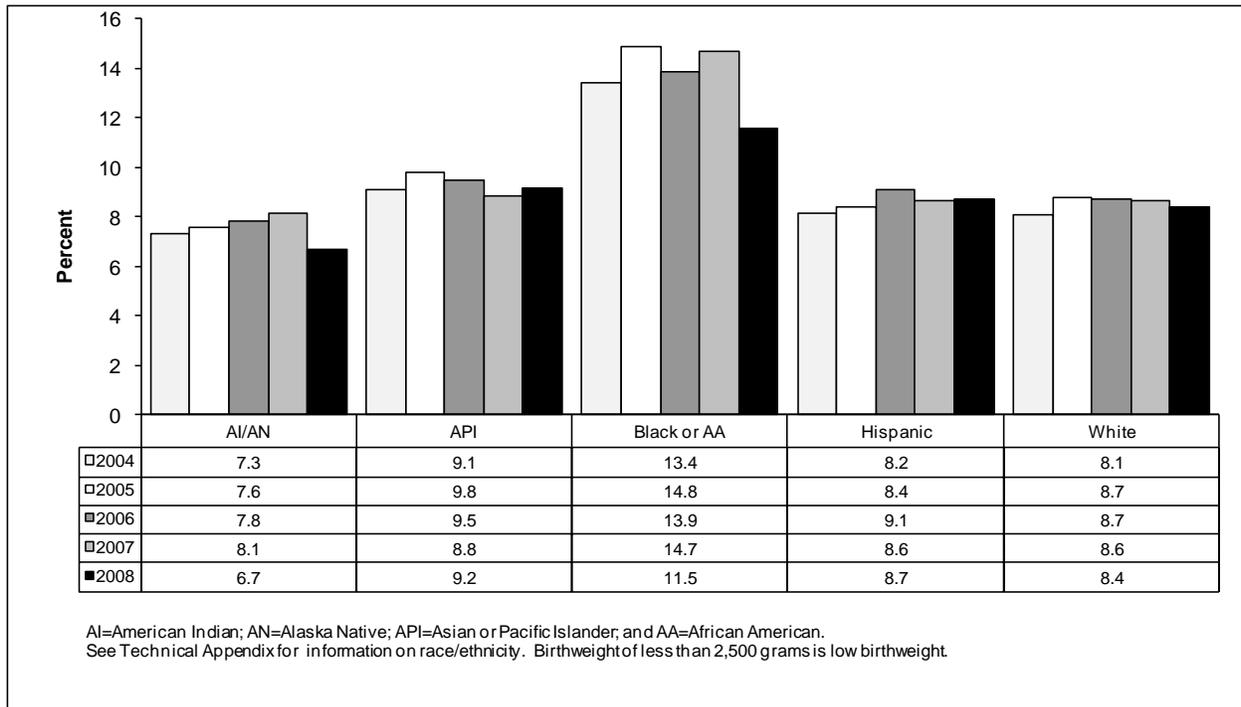
Birthweight is an important predictor of infant survival. Low birthweight is a factor in approximately two-thirds of infant deaths nationally.<sup>2</sup> Low birthweight newborns are also more likely to have serious health problems and increased risks of long-term disabilities.

## Nativity Section

**Figure N-10, Percent of Births with Low Birthweight  
New Mexico, 1995-2008, and United States, 1995-2007**



**Figure N-11, Percent of Births with Low Birthweight by Mother's Race/Ethnicity  
New Mexico, 2004-2008**

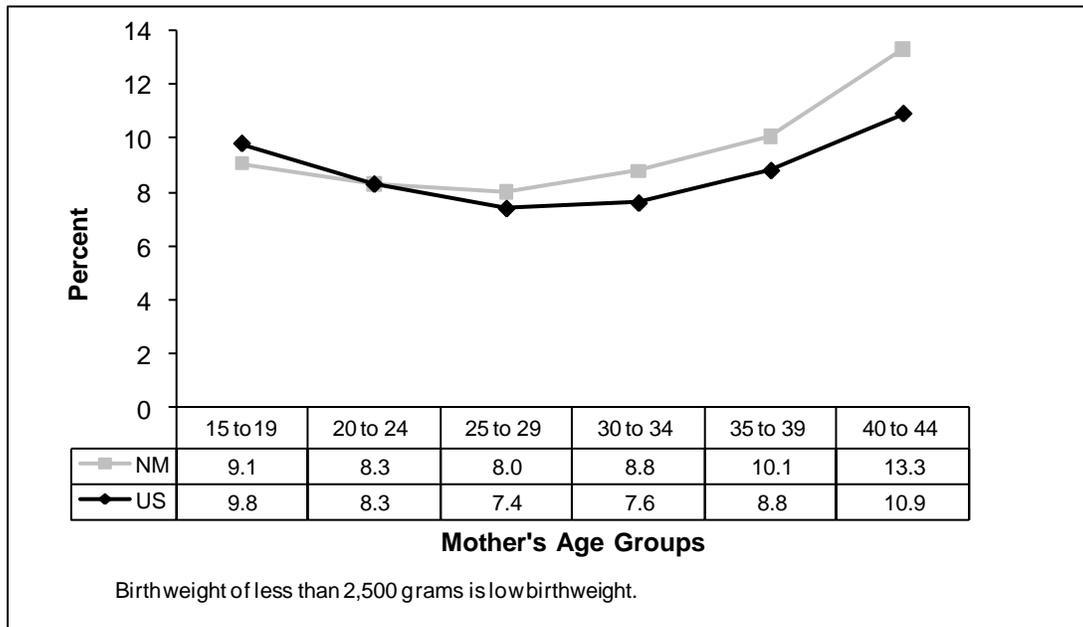


## Natality Section

From 1995 to 2008, the percent of low birthweight infants increased in New Mexico and nationally. The percent of low birthweight infants in the United States reached a high of 8.3% in 2006. In New Mexico, the percent of low birthweight infants increased from 8.5% in 2005 to 8.9% in 2006 (Figure N-10).

Demographic factors associated with increased risk of low birthweight include mother's age (19 years and younger or 35 years and older), marital status of the mother (single), and gestational age.<sup>3</sup> For mothers less than 20 years of age the national figures showed a higher percent of low birthweight births. Conversely, in New Mexico, mothers 20 years of age or older showed higher percentages of low birthweight births (Figure N-12).

**Figure N-12, Percent of Births with Low Birthweight by Mother's Age  
New Mexico, 2004-2008 Total, and United States, 2007**



Black or African American women had the highest percent of low birthweight infants, followed by Asians or Pacific Islanders (Figure N-11).

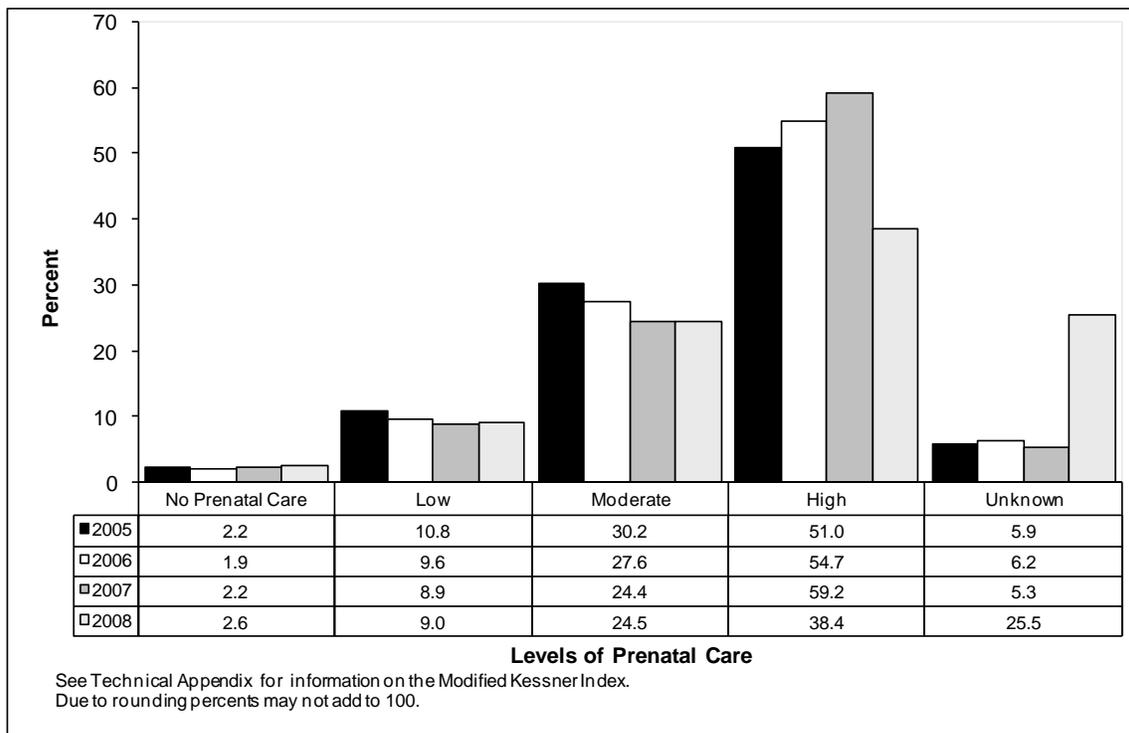
## PRENATAL CARE

There are two primary ways that prenatal care is measured: the trimester prenatal care began and the Kessner Index. These measures rely heavily on when prenatal care was initiated.

**Kessner Index**

The traditional measure of prenatal care used in New Mexico has been a modified Kessner index. Levels of prenatal care are defined by using a combination of factors: the month prenatal care began and the number of prenatal visits made. A low level of care is defined as care that begins in the third trimester with less than five or no prenatal care visits. A high level of care is defined as care that began during the first trimester of pregnancy with nine or more prenatal care visits occurring during that period. Mid level care is defined as care that began during the first trimester with 5-8 prenatal visits, or care beginning in the fourth to sixth month of pregnancy with 5 or more visits. (See the *Technical Appendix*.)

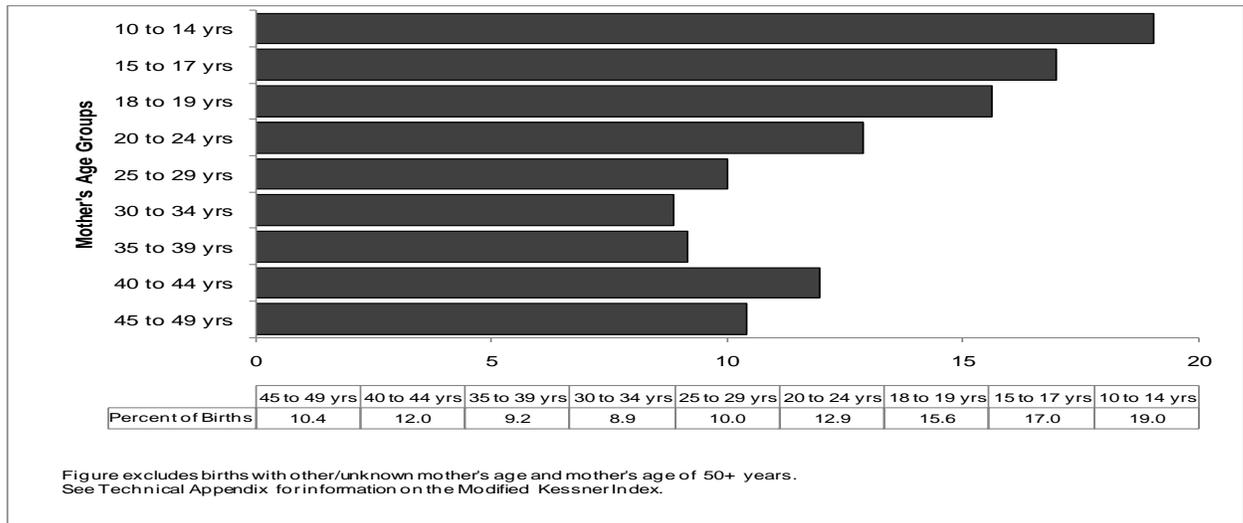
**Figure N-13, Percent of Births by Level of Prenatal Care (Modified Kessner Index)  
New Mexico, 2005-2008**



The new birth certificate (2003 U.S. Standard Certificate) adopted by New Mexico in 2008 affects the comparability of selected data items with previous years of data. Prenatal care is one of the data items affected by the certificate change. (See the *Special Feature* for details about the birth data items that have changed.) Therefore, for the most part, prenatal care figures in this report are limited to 2008 information.

## Nativity Section

**Figure N-14, Percent of Births with Low or No Prenatal Care by Mother's Age  
New Mexico, 2008**



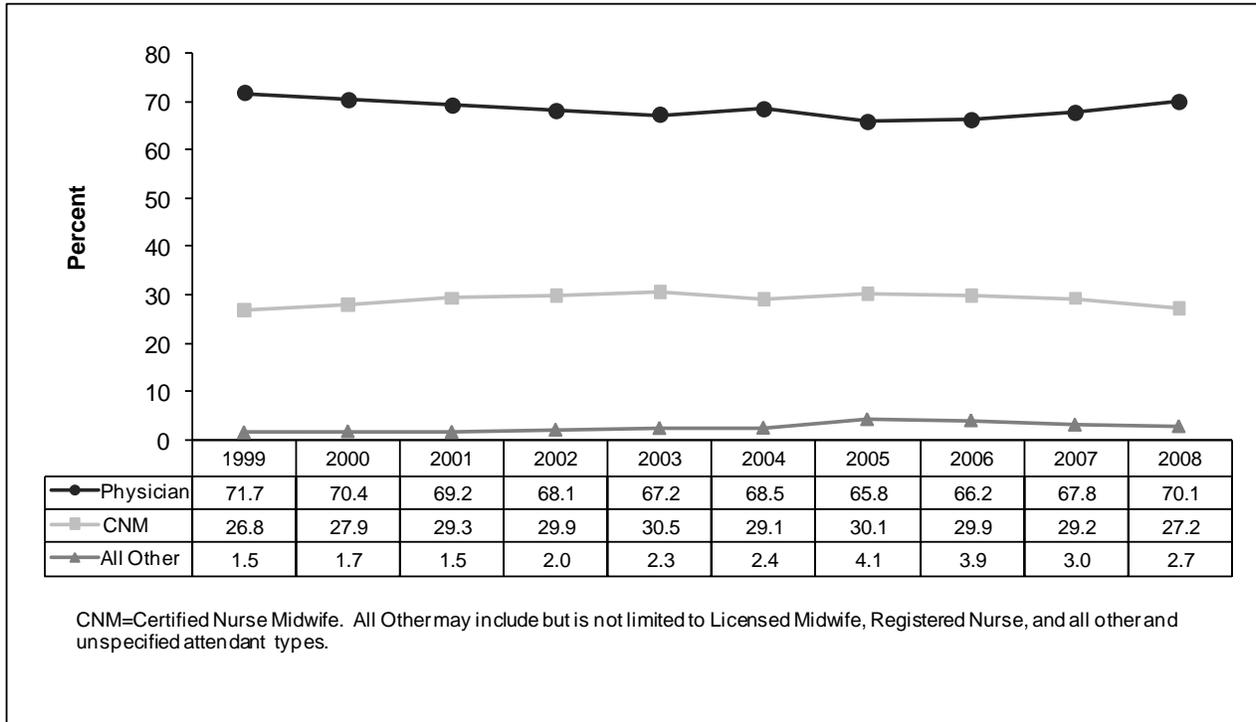
New Mexico mothers under 20 years of age received the highest percentage of no or low levels of prenatal care (Figure N-14).

### FACILITY AND ATTENDANT

Of all the births to New Mexico resident mothers in 2008, 98.7% occurred in hospitals. Medical doctors attended 67.1% of the births, and certified nurse midwives (CNMs) attended 26.1% of the births. The percent of births delivered by medical doctors decreased from 88.0% in 1990 to 67.1% in 2008. With this decrease, the number of births delivered by other types of attendants increased during this time period. Specifically, the percent of deliveries by CNMs increased from 10.6% in 1990 to 26.1% in 2008 (Table N-19).

## Natality Section

**Figure N-15, Percent of Births Occurring in New Mexico by Attendant Type  
New Mexico, 1999-2008**



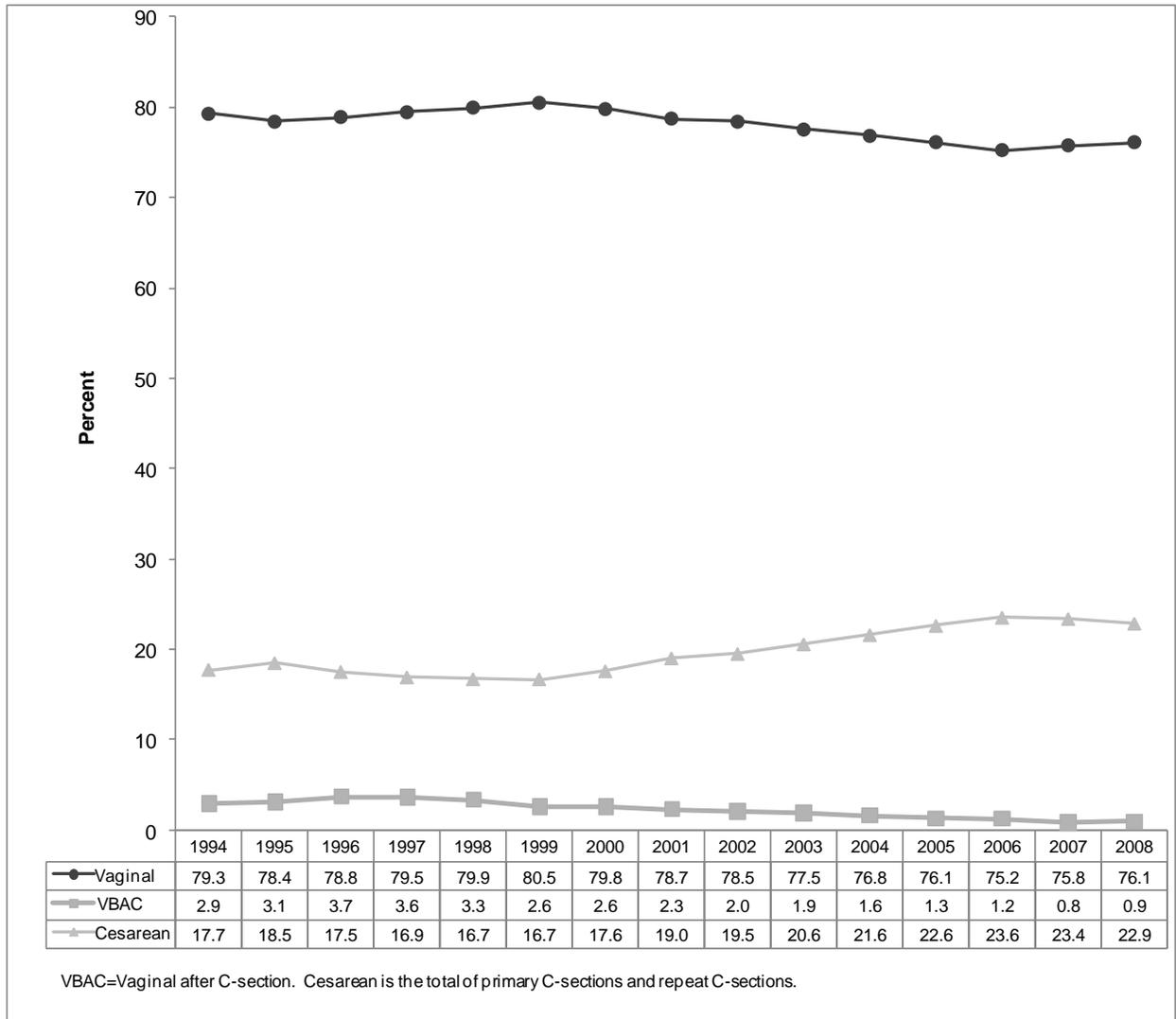
## METHOD OF DELIVERY

Cesarean deliveries in New Mexico increased by 17.4% between 2002 and 2008 (Figure N-16).

Generally, the younger the mother is, the higher the percent of vaginal births. For 15-17 year old mothers, 86.2% had vaginal deliveries (excluding vaginal after previous cesarean) while only 13.3% had cesarean sections; 79.6% of 20-24 year old mothers delivered vaginally (excluding vaginal after previous cesarean) and 15.1% delivered cesarean. For 35-39 year old mothers, 64.4% had vaginal deliveries (excluding vaginal after previous cesarean) while 24.5% had cesareans (Table N-20(b)).

## Natality Section

**Figure N-16, Distribution of Delivery Method by Year  
New Mexico, 1994-2008**



The percent of vaginal births decreased 4.1% since 1994, while the percent of cesarean births increased 29.1% (Figure N-9).

1 Martin JA, Hamilton BE, Sutton PD. et al. Births: Final data for 2007. National Vital Statistics Report, Vol. 58, No. 24. Hyattsville, MD: National Center for Health Statistics. 2010.

2 March of Dimes. 2006. "Professional and Researchers: Low Birth Weight," <http://www.marchofdimes.com>.

3 Martin JA, Hamilton BE, Sutton PD. et al. Births: Final data for 2005. National Vital Statistics Report, Vol. 56, No. 6. Hyattsville, MD: National Center for Health Statistics. 2007.

## Nativity Section

**Table N-1 Natality Characteristics by Resident County and Health Region  
New Mexico Residents, 2008, and United States, 2007**

	Number of Live Births	Crude Rate	Percent	Fertility Rate	Male	Female	Sex Ratio Male to Female
<b>United States</b>	4,316,233	14.3	100.0	69.5	2,208,071	2,108,162	1.05
<b>New Mexico</b>	30,156	14.5	100.0	69.9	15,337	14,819	1.03
<b>County</b>							
Bernalillo	9,416	14.4	31.2	69.6	4,772	4,644	1.03
Catron	15	3.8	0.0	28.1	9	6	1.50
Chaves	1,074	16.8	3.6	82.8	563	511	1.10
Cibola	428	14.8	1.4	69.5	208	220	0.95
Colfax	154	10.5	0.5	65.2	72	82	0.88
Curry	852	17.8	2.8	80.8	442	410	1.08
De Baca	29	12.7	0.1	76.7	10	19	0.53
Dona Ana	3,310	15.8	11.0	71.4	1,654	1,656	1.00
Eddy	822	15.5	2.7	78.8	416	406	1.02
Grant	406	12.6	1.3	67.1	216	190	1.14
Guadalupe	52	10.8	0.2	59.7	34	18	1.89
Harding	8	9.9†	0.0	72.7†	2	6	0.33
Hidalgo	83	13.9	0.3	71.7	34	49	0.69
Lea	1,230	20.6	4.1	99.6	619	611	1.01
Lincoln	234	10.1	0.8	62.9	116	118	0.98
Los Alamos	178	8.9	0.6	53.4	88	90	0.98
Luna	429	15.2	1.4	75.2	233	196	1.19
McKinley	1,362	16.9	4.5	73.6	713	649	1.10
Mora	52	9.4	0.2	50.2	26	26	1.00
Otero	889	13.2	2.9	62.4	456	433	1.05
Quay	115	11.2	0.4	66.1	63	52	1.21
Rio Arriba	705	16.0	2.3	77.2	349	356	0.98
Roosevelt	302	15.7	1.0	68.8	141	161	0.88
Sandoval	1,628	12.7	5.4	58.9	840	788	1.07
San Juan	2,320	17.8	7.7	80.0	1,185	1,135	1.04
San Miguel	389	12.5	1.3	61.3	185	204	0.91
Santa Fe	1,686	11.4	5.6	58.8	849	837	1.01
Sierra	115	8.2	0.4	54.4	48	67	0.72
Socorro	259	13.7	0.9	63.9	127	132	0.96
Taos	389	12.0	1.3	69.7	203	186	1.09
Torrance	186	10.4	0.6	51.3	99	87	1.14
Union	47	10.6	0.2	64.1	26	21	1.24
Valencia	990	12.8	3.3	60.0	538	452	1.19
Unknown County	2	--	0.0	--	1	1	1.00
<b>Health Region</b>							
Northwest	6,728	15.1	22.3	68.8	3,484	3,244	1.07
Northeast	3,652	12.0	12.1	62.9	1,832	1,820	1.01
Bernalillo County	9,416	14.4	31.2	69.6	4,772	4,644	1.03
Southeast	4,432	17.2	14.7	83.8	2,256	2,176	1.04
Southwest	5,926	14.1	19.7	67.7	2,992	2,934	1.02
Unknown Region	2	--	0.0	--	1	1	1.00

See Technical Appendix for information on rates, race/ethnicity, and health regions. The symbol -- indicates the rate cannot be calculated because populations for unknown county and unknown region do not exist.

## Nativity Section

**Table N-2 Number of Births by Year, Mother's Age, and Race/Ethnicity  
New Mexico, 2004-2008, and United States (All Races), 2004-2007**

Year	Mother's age group											Unknown/ Not Reported
	All Ages	10 to 14	15 to 17	18 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50+	
<b>United States - All Races</b>												
2008	*	*	*	*	*	*	*	*	*	*	*	*
2007	4,316,233	6,195	140,566	304,333	1,082,354	1,208,408	961,931	499,914	105,179	6,839	514	0
2006	4,265,555	6,396	138,943	296,493	1,080,437	1,181,899	950,258	498,616	105,539	6,480	494	0
2005	4,138,349	6,722	133,191	281,402	1,040,388	1,131,596	950,691	483,156	104,667	6,119	417	0
2004	4,112,052	6,781	133,980	281,282	1,034,454	1,104,485	965,663	475,606	103,679	5,748	374	0
<b>New Mexico - All Races</b>												
2008	30,156	63	1,597	2,940	9,272	8,096	5,151	2,388	593	48	4	4
2007	30,605	72	1,605	3,116	9,330	8,158	5,165	2,564	537	46	5	7
2006	29,918	61	1,592	3,035	9,276	7,848	4,988	2,494	569	47	1	7
2005	28,822	88	1,619	2,850	8,965	7,455	4,799	2,377	611	45	1	12
2004	28,355	62	1,641	2,758	8,997	7,083	4,880	2,313	574	30	1	16
<b>American Indian or Alaska Native</b>												
2008	4,046	9	234	487	1,350	994	589	296	76	11	0	0
2007	3,922	6	226	469	1,270	976	592	288	88	5	0	2
2006	3,961	6	218	451	1,330	923	631	304	93	5	0	0
2005	3,709	7	206	403	1,184	931	591	283	97	7	0	0
2004	3,612	9	238	388	1,239	846	561	252	78	1	0	0
<b>Asian or Pacific Islander</b>												
2008	524	0	10	14	70	145	172	86	26	1	0	0
2007	509	0	4	12	85	151	163	77	16	1	0	0
2006	549	0	6	22	81	138	184	90	26	2	0	0
2005	461	0	3	14	69	137	143	72	21	2	0	0
2004	408	0	4	12	58	116	136	67	14	1	0	0
<b>Black or African American</b>												
2008	598	2	24	81	224	146	77	35	7	2	0	0
2007	640	2	35	83	210	168	90	46	5	1	0	0
2006	599	2	32	73	210	140	87	44	11	0	0	0
2005	539	2	34	55	184	117	89	41	16	1	0	0
2004	499	0	24	45	212	112	64	35	6	1	0	0
<b>Hispanic</b>												
2008	16,165	47	1,109	1,820	5,284	4,154	2,456	1,038	234	17	4	2
2007	16,616	55	1,108	1,946	5,481	4,223	2,423	1,125	231	23	0	1
2006	16,212	46	1,139	1,933	5,361	4,080	2,402	1,032	203	11	1	4
2005	15,632	67	1,175	1,841	5,160	3,875	2,255	1,008	236	11	0	4
2004	14,980	49	1,160	1,747	5,010	3,643	2,186	956	213	7	1	8
<b>White</b>												
2008	8,630	4	209	528	2,287	2,607	1,823	913	241	17	0	1
2007	8,841	8	229	592	2,263	2,624	1,882	1,021	197	16	5	4
2006	8,594	7	197	556	2,294	2,566	1,683	1,024	236	29	0	2
2005	8,479	11	201	537	2,368	2,395	1,721	972	241	24	1	8
2004	8,854	4	215	566	2,477	2,366	1,933	1,003	263	20	0	7

See Technical Appendix for information on race/ethnicity. \* indicates 2008 U.S. data not available at publication time.

U.S. data are for mothers under 15 years of age.

## Natality Section

**Table N-3 Birth Rates by Mother's Age and Race/Ethnicity  
New Mexico, 2004-2008, and United States, 2004-2007**

Year	Mother's age group									
	10 to 14	15 to 17	18 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50+
<b>United States- All Race</b>										
2008	*	*	*	*	*	*	*	*	*	*
2007	0.6	22.1	73.9	106.3	117.5	99.9	47.5	9.5	0.6	0.0
2006	0.6	22.0	73.0	105.9	116.7	97.7	47.3	9.4	0.6	0.0
2005	0.7	21.4	69.9	102.2	115.5	95.8	46.3	9.1	0.6	0.0
2004	0.7	22.1	70.0	101.7	115.5	95.3	45.4	8.9	0.5	0.0
<b>All Races</b>										
2008	0.8	32.3	87.8	123.2	131.3	88.4	33.7	7.2	0.6	0.0
2007	0.9	32.9	94.3	125.6	134.0	89.9	36.7	6.6	0.6	0.0
2006	0.9	34.3	106.2	123.4	121.0	84.6	40.0	7.8	0.6	0.0
2005	1.3	35.7	98.7	122.2	120.2	81.1	38.6	8.3	0.6	0.0
2004	0.9	36.6	96.2	125.9	119.1	81.9	37.4	7.7	0.4	0.0
<b>American Indian or Alaska Native</b>										
2008	0.7	31.0	96.9	123.2	127.7	83.1	35.4	8.2	1.3	0.0
2007	0.5	30.2	94.4	117.2	126.9	85.1	34.8	9.6	0.6	0.0
2006	0.6	29.5	114.1	120.5	114.2	89.9	40.9	11.8	0.6	0.0
2005	0.6	29.4	92.0	115.6	119.4	83.0	38.8	12.0	0.9	0.0
2004	0.8	35.2	91.8	127.2	113.8	78.2	34.3	9.7	0.1	0.0
<b>Asian or Pacific Islander</b>										
2008	0.0	12.4	25.6	60.4	101.0	113.4	53.0	15.5	0.7	0.0
2007	0.0	5.0	22.3	74.2	106.6	108.2	48.0	9.6	0.7	0.0
2006	0.0	7.9	45.8	69.6	89.2	118.7	62.6	17.8	1.4	0.0
2005	0.0	4.2	26.2	48.3	92.6	91.0	50.6	14.2	1.5	0.0
2004	0.0	5.5	22.3	42.3	80.6	89.3	48.2	9.9	0.8	0.0
<b>Black or African American</b>										
2008	0.7	15.4	79.6	88.2	70.5	43.6	18.5	3.6	1.1	0.0
2007	0.7	22.8	82.5	83.8	82.2	52.7	24.6	2.6	0.6	0.0
2006	0.8	22.0	79.8	85.3	64.2	49.3	26.4	6.4	0.0	0.0
2005	0.8	24.3	57.8	81.0	56.0	50.6	24.9	9.2	0.6	0.0
2004	0.0	18.6	50.7	95.5	59.1	38.7	22.6	3.6	0.7	0.0
<b>Hispanic</b>										
2008	1.2	48.6	118.1	150.0	140.7	91.2	33.7	6.9	0.5	0.0
2007	1.5	49.2	127.9	157.8	145.0	91.2	37.0	6.9	0.8	0.0
2006	1.4	53.6	140.6	152.3	132.6	88.5	38.0	6.8	0.4	0.0
2005	2.0	56.2	136.1	151.9	131.9	83.0	37.6	7.8	0.4	0.0
2004	1.4	55.8	130.9	151.2	129.2	81.4	35.6	7.1	0.3	0.0
<b>White</b>										
2008	0.2	12.6	46.0	90.1	125.0	86.9	32.4	6.7	0.4	0.0
2007	0.3	14.0	52.3	90.3	127.5	91.0	36.8	5.5	0.4	0.0
2006	0.3	12.6	58.7	90.7	115.3	78.4	41.5	7.5	0.8	0.0
2005	0.5	13.2	56.6	93.1	112.6	79.9	39.8	7.5	0.6	0.0
2004	0.2	14.0	58.5	99.1	115.6	86.4	40.5	7.9	0.5	0.0

See Technical Appendix for information on rates and race/ethnicity. \* indicates 2008 U.S. data not available at publication time.  
Rates based on fewer than 20 events may be statistically unreliable and should be interpreted with caution.

## Nativity Section

**Table N-4(a) Number of Births by Mother's Race/Ethnicity, County, and Health Region  
New Mexico, 2008, and United States, 2007**

	<b>All Races</b>	<b>American Indian or Alaska Native</b>	<b>Asian or Pacific Islander</b>	<b>Black or African American</b>	<b>Hispanic</b>	<b>White</b>	<b>Unknown or Not Stated</b>
<b>United States</b>	4,316,233	49,443	254,488	675,676	1,026,293	2,310,333	0
<b>New Mexico</b>	30,156	4,046	524	598	16,165	8,630	193
<b>County</b>							
Bernalillo	9,416	659	294	269	5,369	2,761	64
Catron	15	2	0	0	5	7	1
Chaves	1,074	15	8	13	702	331	5
Cibola	428	220	3	4	139	60	2
Colfax	154	1	2	0	96	55	0
Curry	852	8	11	61	412	358	2
De Baca	29	0	0	0	14	15	0
Dona Ana	3,310	13	35	35	2,418	786	23
Eddy	822	13	13	11	435	348	2
Grant	406	5	3	7	265	125	1
Guadalupe	52	0	1	0	47	4	0
Harding	8	0	0	0	2	6	0
Hidalgo	83	0	0	0	60	22	1
Lea	1,230	17	7	47	755	394	10
Lincoln	234	14	1	3	109	107	0
Los Alamos	178	3	20	0	34	120	1
Luna	429	6	4	3	343	72	1
McKinley	1,362	1,157	10	7	116	70	2
Mora	52	0	0	0	46	6	0
Otero	889	120	17	45	304	394	9
Quay	115	2	1	1	64	47	0
Rio Arriba	705	96	2	4	540	61	2
Roosevelt	302	4	0	6	165	126	1
Sandoval	1,628	352	22	35	617	586	16
San Juan	2,320	1,104	14	11	441	725	25
San Miguel	389	5	5	4	333	40	2
Santa Fe	1,686	65	34	12	1,137	436	2
Sierra	115	1	2	0	57	51	4
Socorro	259	59	3	4	137	52	4
Taos	389	43	2	1	258	80	5
Torrance	186	11	2	1	91	81	0
Union	47	0	0	1	16	28	2
Valencia	990	50	8	13	638	275	6
Unknown County	2	1	0	0	0	1	0
<b>Health Region</b>							
Northwest	6,728	2,883	57	70	1,951	1,716	51
Northeast	3,652	213	66	22	2,507	830	14
Bernalillo County	9,416	659	294	269	5,369	2,761	64
Southeast	4,432	59	40	139	2,549	1,625	20
Southwest	5,926	231	67	98	3,789	1,697	44
Unknown Region	2	1	0	0	0	1	0

See Technical Appendix for information on race/ethnicity and health regions.

## Nativity Section

**Table N-4(b) Percent of Births by Mother's Race/Ethnicity, County, and Health Region  
New Mexico, 2008, and United States, 2007**

	American Indian or Alaska Native	Asian or Pacific Islander	Black or African American	Hispanic	White	Unknown or Not Stated
<b>United States</b>	1.1	5.9	15.7	23.8	53.5	0.0
<b>New Mexico</b>	13.4	1.7	2.0	53.6	28.6	0.6
<b>County</b>						
Bernalillo	7.0	3.1	2.9	57.0	29.3	0.7
Catron	13.3	0.0	0.0	33.3	46.7	6.7
Chaves	1.4	0.7	1.2	65.4	30.8	0.5
Cibola	51.4	0.7	0.9	32.5	14.0	0.5
Colfax	0.6	1.3	0.0	62.3	35.7	0.0
Curry	0.9	1.3	7.2	48.4	42.0	0.2
De Baca	0.0	0.0	0.0	48.3	51.7	0.0
Dona Ana	0.4	1.1	1.1	73.1	23.7	0.7
Eddy	1.6	1.6	1.3	52.9	42.3	0.2
Grant	1.2	0.7	1.7	65.3	30.8	0.2
Guadalupe	0.0	1.9	0.0	90.4	7.7	0.0
Harding	0.0	0.0	0.0	25.0	75.0	0.0
Hidalgo	0.0	0.0	0.0	72.3	26.5	1.2
Lea	1.4	0.6	3.8	61.4	32.0	0.8
Lincoln	6.0	0.4	1.3	46.6	45.7	0.0
Los Alamos	1.7	11.2	0.0	19.1	67.4	0.6
Luna	1.4	0.9	0.7	80.0	16.8	0.2
McKinley	84.9	0.7	0.5	8.5	5.1	0.1
Mora	0.0	0.0	0.0	88.5	11.5	0.0
Otero	13.5	1.9	5.1	34.2	44.3	1.0
Quay	1.7	0.9	0.9	55.7	40.9	0.0
Rio Arriba	13.6	0.3	0.6	76.6	8.7	0.3
Roosevelt	1.3	0.0	2.0	54.6	41.7	0.3
Sandoval	21.6	1.4	2.1	37.9	36.0	1.0
San Juan	47.6	0.6	0.5	19.0	31.3	1.1
San Miguel	1.3	1.3	1.0	85.6	10.3	0.5
Santa Fe	3.9	2.0	0.7	67.4	25.9	0.1
Sierra	0.9	1.7	0.0	49.6	44.3	3.5
Socorro	22.8	1.2	1.5	52.9	20.1	1.5
Taos	11.1	0.5	0.3	66.3	20.6	1.3
Torrance	5.9	1.1	0.5	48.9	43.5	0.0
Union	0.0	0.0	2.1	34.0	59.6	4.3
Valencia	5.1	0.8	1.3	64.4	27.8	0.6
Unknown County	50.0	0.0	0.0	0.0	50.0	0.0
<b>Health Region</b>						
Northwest	42.9	0.8	1.0	29.0	25.5	0.8
Northeast	5.8	1.8	0.6	68.6	22.7	0.4
Bernalillo County	7.0	3.1	2.9	57.0	29.3	0.7
Southeast	1.3	0.9	3.1	57.5	36.7	0.5
Southwest	3.9	1.1	1.7	63.9	28.6	0.7
Unknown Region	50.0	0.0	0.0	0.0	50.0	0.0

See Technical Appendix for information on race/ethnicity and health regions.

## Nativity Section

**Table N-5(a) Number of Births by Year, County, and Health Region  
New Mexico, 2001-2008, and United States, 2001-2008**

	2001	2002	2003	2004	2005	2006	2007	2008
<b>United States</b>	4,025,933	4,021,726	4,089,950	4,112,052	4,138,349	4,265,555	4,316,233	*
<b>New Mexico</b>	27,101	27,708	27,799	28,355	28,822	29,918	30,605	30,156
<b>County</b>								
Bernalillo	8,357	8,741	8,692	9,054	9,297	9,633	9,809	9,416
Catron	26	24	20	28	21	27	19	15
Chaves	879	972	921	966	989	1,015	1,094	1,074
Cibola	438	355	412	433	433	439	458	428
Colfax	171	171	151	163	142	151	166	154
Curry	765	838	862	940	927	897	846	852
De Baca	19	20	18	20	17	18	18	29
Dona Ana	3,005	3,081	3,201	3,315	3,331	3,385	3,460	3,310
Eddy	776	733	732	725	659	763	789	822
Grant	390	389	336	353	358	405	363	406
Guadalupe	56	67	42	53	45	48	40	52
Harding	1	5	2	4	3	6	6	8
Hidalgo	70	61	65	68	63	57	66	83
Lea	901	907	959	925	1,046	1,126	1,226	1,230
Lincoln	211	218	226	233	214	213	235	234
Los Alamos	169	200	181	201	195	178	188	178
Luna	400	402	392	429	412	404	454	429
McKinley	1,317	1,340	1,380	1,364	1,332	1,415	1,404	1,362
Mora	52	46	43	48	45	49	42	52
Otero	841	885	871	839	846	857	866	889
Quay	113	105	103	113	116	121	98	115
Rio Arriba	689	686	695	662	708	744	549	705
Roosevelt	297	321	311	309	320	333	328	302
Sandoval	1,297	1,316	1,275	1,254	1,340	1,446	1,609	1,628
San Juan	1,970	1,970	1,969	2,000	2,069	2,188	2,242	2,320
San Miguel	379	395	341	378	365	382	358	389
Santa Fe	1,527	1,622	1,652	1,591	1,662	1,688	1,852	1,686
Sierra	105	102	119	118	117	97	110	115
Socorro	240	211	217	261	266	275	242	259
Taos	392	350	382	362	363	370	375	389
Torrance	205	176	177	196	167	178	200	186
Union	43	47	54	41	49	39	41	47
Valencia	1,000	952	998	909	905	971	1,047	990
<b>Health Regions</b>								
Northwest	6,022	5,933	6,034	5,960	6,079	6,459	6,760	6,728
Northeast	3,478	3,584	3,541	3,499	3,574	3,649	3,611	3,652
Bernalillo County	8,357	8,741	8,692	9,054	9,297	9,633	9,809	9,416
Southeast	3,751	3,901	3,908	4,002	4,077	4,279	4,405	4,432
Southwest	5,493	5,549	5,624	5,840	5,795	5,898	6,015	5,926

Unknown county and unknown region are included in New Mexico total.

See Technical Appendix for information on health regions. \* indicates 2008 U.S. data not available at publication time.

## Nativity Section

**Table N-5(b) Birth Rates by Year, County, and Health Region  
New Mexico, 2001-2008, and United States, 2001-2007**

	2001	2002	2003	2004	2005	2006	2007	2008
<b>United States</b>	14.1	13.9	14.1	14.0	14.0	14.2	14.3	*
<b>New Mexico</b>	14.6	14.8	14.6	14.7	14.6	14.9	14.9	14.5
<b>County</b>								
Bernalillo	14.6	15.0	14.7	15.1	15.1	15.3	15.2	14.4
Catron	7.2	6.7	5.6	7.7	5.7	7.0	4.8	3.8
Chaves	14.3	15.9	15.1	15.6	15.9	16.1	17.2	16.8
Cibola	16.9	13.6	15.6	15.3	15.2	15.3	15.9	14.8
Colfax	12.0	11.9	10.5	11.4	9.9	10.4	11.4	10.5
Curry	16.9	18.5	18.9	20.6	20.0	19.2	17.9	17.8
De Baca	8.4	8.9	8.0	8.8	7.5	7.9	7.9	12.7
Dona Ana	16.9	17.1	17.5	17.8	17.3	17.0	16.9	15.8
Eddy	15.0	14.2	14.1	14.0	12.6	14.6	15.0	15.5
Grant	12.5	12.5	10.7	11.3	11.4	12.8	11.4	12.6
Guadalupe	11.9	14.2	8.9	11.2	9.5	10.0	8.3	10.8
Harding	1.2	6.2	2.5	5.1	3.8	7.3	7.3	9.9
Hidalgo	11.8	10.3	11.0	11.5	10.6	9.6	11.0	13.9
Lea	16.2	16.3	17.2	16.3	18.4	19.4	21.0	20.6
Lincoln	10.7	11.0	11.1	11.2	9.8	9.4	10.3	10.1
Los Alamos	9.1	10.8	9.6	10.5	9.8	8.9	9.4	8.9
Luna	15.7	15.7	15.2	16.3	15.6	14.5	16.1	15.2
McKinley	17.4	17.6	18.0	17.7	17.1	17.7	17.6	16.9
Mora	10.0	8.8	8.2	8.9	8.3	9.0	7.6	9.4
Otero	13.4	14.1	13.9	13.3	13.2	13.0	12.9	13.2
Quay	11.1	10.3	10.1	11.2	11.5	11.8	9.5	11.2
Rio Arriba	16.5	16.4	16.6	15.7	16.5	17.1	12.5	16.0
Roosevelt	16.3	17.8	17.0	16.8	17.0	17.6	17.2	15.7
Sandoval	14.0	13.7	12.8	12.2	12.6	13.0	13.0	12.7
San Juan	17.0	16.5	16.1	16.0	16.4	17.1	17.4	17.8
San Miguel	12.5	13.0	11.2	12.4	11.9	12.4	11.5	12.5
Santa Fe	11.5	12.0	12.0	11.4	11.6	11.4	12.7	11.4
Sierra	7.7	7.5	8.7	8.6	8.6	7.1	8.0	8.2
Socorro	13.1	11.5	11.8	14.2	14.4	14.7	12.9	13.7
Taos	12.9	11.3	12.2	11.5	11.4	11.5	11.6	12.0
Torrance	11.8	10.1	10.1	11.1	9.1	9.7	11.2	10.4
Union	10.3	11.3	12.7	9.7	11.4	8.7	9.2	10.6
Valencia	14.7	13.9	14.4	13.0	12.7	13.5	13.8	12.8
<b>Health Region</b>								
Northwest	15.9	15.3	15.3	14.8	14.8	15.4	15.5	15.1
Northeast	12.3	12.6	12.3	12.0	12.0	12.0	11.9	12.0
Bernalillo County	14.6	15.0	14.7	15.1	15.1	15.3	15.2	14.4
Southeast	15.3	15.9	15.9	16.2	16.3	16.9	17.3	17.2
Southwest	14.6	14.7	14.7	15.1	14.6	14.5	14.5	14.1

See Technical Appendix for information on health regions. \* indicates U.S. data not available at publication time.

Rates per 1,000 population for specified county or region.

Rates based on fewer than 20 events may be statistically unreliable and should be interpreted with caution.

## Nativity Section

**Table N-6(a) Number of Births by Mother's Age, County, and Health Region  
New Mexico, 2008**

	All Ages	10-14	15 - 17	18 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50+	Unknown or Not Reported
<b>New Mexico</b>	30,156	63	1,597	2,940	9,272	8,096	5,151	2,388	593	48	4	4
<b>County</b>												
Bernalillo	9,416	23	371	775	2,605	2,619	1,916	887	202	15	3	0
Catron	15	0	0	1	5	6	3	0	0	0	0	0
Chaves	1,074	1	78	124	389	298	117	56	11	0	0	0
Cibola	428	2	30	59	131	106	66	28	5	1	0	0
Colfax	154	1	7	20	59	41	15	7	4	0	0	0
Curry	852	1	52	95	340	201	102	48	12	1	0	0
De Baca	29	0	1	4	9	11	1	3	0	0	0	0
Dona Ana	3,310	8	250	353	1,025	850	527	237	56	2	0	2
Eddy	822	2	59	106	272	220	111	43	9	0	0	0
Grant	406	0	32	48	138	107	47	26	8	0	0	0
Guadalupe	52	0	3	6	19	13	7	2	2	0	0	0
Harding	8	0	0	0	2	2	4	0	0	0	0	0
Hidalgo	83	0	2	14	33	18	8	6	2	0	0	0
Lea	1,230	3	91	152	435	334	141	56	17	1	0	0
Lincoln	234	0	10	19	80	67	35	19	4	0	0	0
Los Alamos	178	0	1	5	23	48	61	28	12	0	0	0
Luna	429	2	34	63	139	92	58	29	9	0	1	2
McKinley	1,362	3	70	141	446	343	214	106	35	4	0	0
Mora	52	0	2	7	16	18	6	3	0	0	0	0
Otero	889	2	41	81	331	250	127	49	8	0	0	0
Quay	115	0	12	20	36	26	17	3	1	0	0	0
Rio Arriba	705	3	51	65	236	195	96	47	12	0	0	0
Roosevelt	302	2	17	29	110	79	42	17	6	0	0	0
Sandoval	1,628	1	63	123	411	454	382	149	36	9	0	0
San Juan	2,320	2	119	265	759	663	339	137	32	4	0	0
San Miguel	389	0	23	43	145	97	54	22	4	1	0	0
Santa Fe	1,686	3	77	133	432	413	356	204	63	5	0	0
Sierra	115	0	7	13	37	30	15	9	4	0	0	0
Socorro	259	1	26	30	76	56	49	17	4	0	0	0
Taos	389	1	13	32	122	95	62	48	13	3	0	0
Torrance	186	0	7	16	67	52	31	13	0	0	0	0
Union	47	0	2	4	17	12	8	3	1	0	0	0
Valencia	990	2	46	93	327	279	134	86	21	2	0	0
Unknown County	2	0	0	1	0	1	0	0	0	0	0	0
<b>Health Region</b>												
Northwest	6,728	10	328	681	2,074	1,845	1,135	506	129	20	0	0
Northeast	3,652	8	179	315	1,069	932	665	364	111	9	0	0
Bernalillo County	9,416	23	371	775	2,605	2,619	1,916	887	202	15	3	0
Southeast	4,432	9	310	530	1,593	1,171	535	226	56	2	0	0
Southwest	5,926	13	409	638	1,931	1,528	900	405	95	2	1	4
Unknown Region	2	0	0	1	0	1	0	0	0	0	0	0

See Technical Appendix for information on health regions.

## Natality Section

**Table N-6(b) Birth Rates by Mother's Age, County and Health Region  
New Mexico, 2008**

	All Ages	10-14	15 - 17	18 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45 - 49	50+
<b>New Mexico</b>	14.5	0.8	32.3	87.8	123.2	131.3	88.4	33.7	7.2	0.6	0.0
<b>County</b>											
Bernalillo	14.4	1.1	28.0	84.4	114.3	129.5	99.9	37.7	7.4	0.5	0.0
Catron	3.8	0.0	0.0	21.7	65.8	111.1	53.6	0.0	0.0	0.0	0.0
Chaves	16.8	0.4	46.4	100.7	157.9	183.5	67.8	28.2	4.8	0.0	0.0
Cibola	14.8	1.8	44.9	128.0	120.3	119.8	83.0	27.6	4.0	0.9	0.0
Colfax	10.5	1.9	22.4	101.0	163.0	126.9	49.5	19.7	7.9	0.0	0.0
Curry	17.8	0.5	46.4	119.5	169.4	119.2	71.6	29.6	6.4	0.6	0.0
De Baca	12.7	0.0	16.4	105.3	176.5	366.7	23.8	40.0	0.0	0.0	0.0
Dona Ana	15.8	1.0	50.0	98.6	101.4	102.5	81.5	38.8	8.3	0.3	0.0
Eddy	15.5	1.0	44.1	114.2	153.2	162.5	87.6	26.5	4.2	0.0	0.0
Grant	12.6	0.0	45.8	98.6	123.7	124.0	58.6	27.7	7.0	0.0	0.0
Guadalupe	10.8	0.0	24.0	81.1	146.2	147.7	118.6	11.4	9.1	0.0	0.0
Harding	9.9	0.0	0.0	0.0	90.9	153.8	363.6	0.0	0.0	0.0	0.0
Hidalgo	13.9	0.0	13.7	138.6	173.7	123.3	49.4	30.2	9.4	0.0	0.0
Lea	20.6	1.4	63.4	153.2	174.7	169.8	78.5	33.2	8.6	0.5	0.0
Lincoln	10.1	0.0	20.0	60.1	150.7	158.0	74.5	31.6	4.6	0.0	0.0
Los Alamos	8.9	0.0	2.2	20.9	69.3	214.3	147.7	37.2	13.0	0.0	0.0
Luna	15.2	1.5	44.1	129.4	143.7	121.2	73.9	30.4	9.2	0.0	0.2
McKinley	16.9	0.6	25.5	87.6	144.5	141.7	89.2	36.1	10.6	1.3	0.0
Mora	9.4	0.0	12.1	57.4	97.6	187.5	54.0	18.0	0.0	0.0	0.0
Otero	13.2	0.7	22.1	69.0	139.7	149.6	72.3	19.1	2.8	0.0	0.0
Quay	11.2	0.0	54.8	125.8	132.4	138.3	81.0	10.0	2.5	0.0	0.0
Rio Arriba	16.0	1.5	44.9	98.0	175.5	145.6	73.2	30.6	6.7	0.0	0.0
Roosevelt	15.7	2.9	36.1	72.7	106.6	105.9	82.0	34.2	8.2	0.0	0.0
Sandoval	12.7	0.2	17.9	49.6	83.4	128.3	116.4	33.8	6.6	1.7	0.0
San Juan	17.8	0.4	32.8	99.1	135.8	168.2	101.2	30.0	6.1	0.8	0.0
San Miguel	12.5	0.0	30.5	91.7	172.6	144.4	60.5	18.0	2.7	0.7	0.0
Santa Fe	11.4	0.6	25.4	70.0	105.5	100.6	82.3	39.3	10.5	0.7	0.0
Sierra	8.2	0.0	25.6	73.0	112.5	151.5	56.0	21.2	9.0	0.0	0.0
Socorro	13.7	1.3	56.4	92.6	87.6	89.3	109.6	28.8	5.4	0.0	0.0
Taos	12.0	0.9	18.2	72.4	166.0	153.2	78.3	46.2	10.5	1.9	0.0
Torrance	10.4	0.0	13.2	51.8	128.8	129.7	63.8	20.5	0.0	0.0	0.0
Union	10.6	0.0	16.3	46.0	242.9	166.7	106.7	26.8	5.2	0.0	0.0
Valencia	12.8	0.6	21.9	70.6	129.1	133.8	58.4	29.6	6.4	0.7	0.0
<b>Health Region</b>											
Northwest	15.1	0.5	25.9	79.7	120.4	143.4	93.7	32.0	7.0	1.1	0.0
Northeast	12.0	0.7	26.3	75.1	132.4	123.6	80.3	34.5	8.8	0.6	0.0
Bernalillo County	14.4	1.1	28.0	84.4	114.3	129.5	99.9	37.7	7.4	0.5	0.0
Southeast	17.2	0.9	48.9	116.4	157.5	153.9	76.6	28.9	5.9	0.2	0.0
Southwest	14.1	0.8	39.7	91.1	113.1	113.7	76.9	30.9	6.4	0.1	0.0

See Technical Appendix for information on rates and health regions.

Rates based on fewer than 20 events may be statistically unreliable and should be interpreted with caution.

## Natality Section

**Table N-7 Number and Percent of Births to Single Mothers by Mother's Age and Race/Ethnicity  
New Mexico, 2008**

Number	All Ages	Mother's Age										Unknown or Not Reported
		10-14	15 - 17	18 - 19	20 - 24	25 - 29	30-34	35-39	40-44	45 - 49	50+	
All Races	15,905	63	1,486	2,502	6,007	3,400	1,562	680	188	14	0	3
American Indian or Alaska Native	3,106	9	227	460	1,123	696	360	181	43	7	0	0
Asian or Pacific Islander	102	0	10	13	28	16	19	10	6	0	0	0
Black or African American	381	2	22	74	159	80	28	14	1	1	0	0
Hispanic	9,428	47	1,033	1,534	3,567	1,947	863	341	91	4	0	1
White	2,802	4	186	413	1,098	640	282	131	45	2	0	1
Unknown or Not Reported	86	1	8	8	32	21	10	3	2	0	0	1
<b>Percent</b>												
	All Ages	10-14	15 - 17	18 - 19	20 - 24	25 - 29	30-34	35-39	40-44	45 - 49	50+	Reported
All Races	100.0	0.4	9.3	15.7	37.8	21.4	9.8	4.3	1.2	0.1	0.0	0.0
American Indian or Alaska Native	100.0	0.3	7.3	14.8	36.2	22.4	11.6	5.8	1.4	0.2	0.0	0.0
Asian or Pacific Islander	100.0	0.0	9.8	12.7	27.5	15.7	18.6	9.8	5.9	0.0	0.0	0.0
Black or African American	100.0	0.5	5.8	19.4	41.7	21.0	7.3	3.7	0.3	0.3	0.0	0.0
Hispanic	100.0	0.5	11.0	16.3	37.8	20.7	9.2	3.6	1.0	0.0	0.0	0.0
White	100.0	0.1	6.6	14.7	39.2	22.8	10.1	4.7	1.6	0.1	0.0	0.0

See Technical Appendix for information on race/ethnicity.

## Natality Section

**Table N-8 Number and Percent of Births to Single Mothers by County and Health Region  
New Mexico, 1990, 2000, and 2008**

	1990		2000		2008	
	Number	Percent	Number	Percent	Number	Percent
<b>New Mexico</b>	9,581	35.1	12,400	45.6	15,905	52.7
<b>County</b>						
Bernalillo	2,595	32.0	3,484	42.0	4,658	49.5
Catron	5	20.0	5	29.4	4	26.7
Chaves	355	37.8	439	45.8	600	55.9
Cibola	265	54.6	277	62.8	309	72.2
Colfax	45	27.4	74	46.0	90	58.4
Curry	233	24.5	283	36.2	400	46.9
De Baca	6	42.9	6	27.3	12	41.4
Dona Ana	847	29.7	1,435	47.4	1,766	53.4
Eddy	279	35.2	306	41.7	442	53.8
Grant	145	36.4	194	46.2	240	59.1
Guadalupe	26	35.1	42	62.7	35	67.3
Harding	1	14.3	1	16.7	0	0.0
Hidalgo	27	31.4	35	0.0	42	50.6
Lea	305	31.1	409	46.9	615	50.0
Lincoln	48	25.9	98	47.1	117	50.0
Los Alamos	14	7.8	25	12.9	19	10.7
Luna	133	42.9	202	53.0	233	54.3
McKinley	1,112	60.2	891	65.7	977	71.7
Mora	22	44.0	30	56.6	37	71.2
Otero	233	23.3	268	31.0	393	44.2
Quay	54	38.0	59	53.6	70	60.9
Rio Arriba	322	44.5	402	57.8	458	65.0
Roosevelt	74	29.4	113	37.3	136	45.0
Sandoval	409	32.5	543	43.5	773	47.5
San Juan	816	41.8	991	50.7	1,322	57.0
San Miguel	181	44.8	221	57.4	252	64.8
Santa Fe	470	32.6	665	40.6	813	48.2
Sierra	27	27.3	45	45.0	66	57.4
Socorro	100	37.7	159	59.1	165	63.7
Taos	139	37.0	191	54.6	218	56.0
Torrance	44	31.4	85	45.2	87	46.8
Union	13	19.7	14	36.8	20	42.6
Valencia	236	31.8	408	41.1	535	54.0
<b>Health Region</b>						
Northwest	2,838	45.1	3,110	51.9	3,916	58.2
Northeast	1,232	35.4	1,664	46.5	1,942	53.2
Bernalillo County	2,595	32.0	3,484	42.0	4,658	49.5
Southeast	1,307	32.0	1,616	42.7	2,275	51.3
Southwest	1,609	30.0	2,526	45.5	3,113	52.5

See Technical Appendix for information on health regions. Unknown county and region are included in New Mexico total.

## Nativity Section

**Table N-9 Number and Percent of Births to Single Mothers by Mother's Age  
New Mexico, 1990, 2000, and 2008**

<b>Number</b>	<b>1990</b>	<b>2000</b>	<b>2008</b>
All Ages	9,581	12,400	15,905
10 to 14	82	76	63
15 to 17	1,255	1,535	1,486
18 to 19	1,759	2,263	2,502
20 to 24	3,314	4,511	6,007
25 to 29	1,847	2,217	3,400
30 to 34	866	1,063	1,562
35 to 39	375	555	680
40 to 44	72	155	188
45 to 49	6	8	14
50+	0	0	0
<b>Unknown or Not Reported Age</b>	<b>5</b>	<b>17</b>	<b>3</b>

<b>Percent</b>	<b>1990</b>	<b>2000</b>	<b>2008</b>
All Ages	35.1	45.6	52.7
10 to 14	93.2	97.4	100.0
15 to 17	80.6	90.5	93.0
18 to 19	62.9	76.6	85.1
20 to 24	42.0	55.3	64.8
25 to 29	23.7	32.8	42.0
30 to 34	17.7	23.1	30.3
35 to 39	19.4	23.5	28.5
40 to 44	21.8	28.3	31.7
45 to 49	31.6	34.8	29.2
50+	--	0.0	0.0
<b>Unknown or Not Reported Age</b>	<b>31.3</b>	<b>58.6</b>	<b>75.0</b>

The symbol -- indicates the percent cannot be calculated because no events occurred in the denominator value of this category.

## Nativity Section

**Table N-10 Percent Distribution of Birth Order by Mother's Race/Ethnicity  
New Mexico, 1990, 2000, and 2008**

<b>Birth Order and Race/Ethnicity</b>	<b>1990</b>	<b>2000</b>	<b>2008</b>
<b>All Races</b>			
Total	27,317	27,206	30,156
1	38.0	39.4	40.6
2	31.5	31.7	27.6
3	17.3	17.1	17.9
4	7.8	7.2	8.3
5+	5.4	4.5	5.6
<b>American Indian or Alaska Native</b>			
Total	3,962	3,434	4,046
1	27.4	32.7	36.7
2	24.8	25.8	24.8
3	19.8	17.5	18.7
4	14.2	11.7	10.0
5+	13.8	12.3	9.7
<b>Asian or Pacific Islander</b>			
Total	293	402	524
1	43.0	44.3	51.5
2	35.8	37.3	28.6
3	13.7	12.7	13.5
4	6.5	3.7	4.2
5+	1.0	2.0	2.1
<b>Black or African American</b>			
Total	534	493	598
1	41.0	45.8	44.0
2	28.3	27.8	27.6
3	18.5	16.2	15.6
4	8.8	7.1	7.5
5+	3.4	3.0	5.4
<b>Hispanic</b>			
Total	12,030	13,833	16,165
1	38.8	38.8	39.8
2	31.2	32.3	27.3
3	17.5	18.1	18.7
4	7.5	7.1	8.7
5+	4.9	3.7	5.4
<b>White</b>			
Total	10,492	9,044	8,630
1	40.9	42.4	42.7
2	34.3	33.1	29.3
3	16.1	15.6	16.5
4	5.6	5.9	7.0
5+	3.1	3.0	4.5

See Technical Appendix for information on race/ethnicity and birth order.

## Natality Section

**Table N-11(a) Number of Births by Mother's Age, Race/Ethnicity, and Infant's Birthweight  
New Mexico, 2008**

Birthweight (grams)	All Ages	10 to 14	15 to 17	18 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50+	Unknown or Not Reported
												Age
<b>All Races</b>												
Less than 1500	330	1	28	36	74	86	71	24	10	0	0	0
1500 to 2499	2,216	3	118	205	650	557	385	221	68	9	0	0
2500 to 3999	25,964	57	1,399	2,593	8,131	6,970	4,337	1,959	473	37	4	4
4000+	1,593	2	49	98	403	470	350	178	41	2	0	0
Unknown	53	0	3	8	14	13	8	6	1	0	0	0
Total	30,156	63	1,597	2,940	9,272	8,096	5,151	2,388	593	48	4	4
<b>American Indian or Alaska Native</b>												
Less than 1500	39	0	3	4	9	6	12	4	1	0	0	0
1500 to 2499	231	0	12	20	92	43	31	27	5	1	0	0
2500 to 3999	3,517	8	210	449	1,181	873	491	234	62	9	0	0
4000+	255	1	9	13	67	71	55	30	8	1	0	0
Unknown	4	0	0	1	1	1	0	1	0	0	0	0
Total	4,046	9	234	487	1,350	994	589	296	76	11	0	0
<b>Asian or Pacific Islander</b>												
Less than 1500	6	0	0	0	1	0	2	3	0	0	0	0
1500 to 2499	42	0	1	1	7	12	9	9	3	0	0	0
2500 to 3999	455	0	9	13	59	127	155	70	21	1	0	0
4000+	20	0	0	0	3	6	6	3	2	0	0	0
Unknown	1	0	0	0	0	0	0	1	0	0	0	0
Total	524	0	10	14	70	145	172	86	26	1	0	0
<b>Black or African American</b>												
Less than 1500	11	0	1	2	2	2	3	1	0	0	0	0
1500 to 2499	58	1	4	11	19	14	1	6	2	0	0	0
2500 to 3999	509	1	19	64	199	125	70	25	4	2	0	0
4000+	20	0	0	4	4	5	3	3	1	0	0	0
Total	598	2	24	81	224	146	77	35	7	2	0	0
<b>Hispanic</b>												
Less than 1500	184	1	21	26	47	45	30	10	4	0	0	0
1500 to 2499	1,218	2	80	124	372	289	216	103	26	6	0	0
2500 to 3999	13,951	43	971	1,603	4,641	3,576	2,053	857	190	11	4	2
4000+	780	1	34	61	216	236	153	66	13	0	0	0
Unknown	32	0	3	6	8	8	4	2	1	0	0	0
Total	16,165	47	1,109	1,820	5,284	4,154	2,456	1,038	234	17	4	2
<b>White</b>												
Less than 1500	84	0	3	4	15	31	23	4	4	0	0	0
1500 to 2499	641	0	21	46	150	193	123	75	31	2	0	0
2500 to 3999	7,386	4	179	457	2,008	2,231	1,544	759	189	14	0	1
4000+	508	0	6	20	111	149	130	74	17	1	0	0
Unknown	11	0	0	1	3	3	3	1	0	0	0	0
Total	8,630	4	209	528	2,287	2,607	1,823	913	241	17	0	1

See Technical Appendix for information on birthweight and race/ethnicity.

## Natality Section

**Table N-11(b) Percent of Births by Mother's Age, Race/Ethnicity, and Infant's Birthweight  
New Mexico, 2008**

Birthweight (grams)	10 to 14	15 to 17	18 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50+	Unknown or Not Reported Age
<b>All Races</b>											
Less than 1500	0.3	8.5	10.9	22.4	26.1	21.5	7.3	3.0	0.0	0.0	0.0
1500 to 2499	0.1	5.3	9.3	29.3	25.1	17.4	10.0	3.1	0.4	0.0	0.0
2500 to 3999	0.2	5.4	10.0	31.3	26.8	16.7	7.5	1.8	0.1	0.0	0.0
4000+	0.1	3.1	6.2	25.3	29.5	22.0	11.2	2.6	0.1	0.0	0.0
Unknown	0.0	5.7	15.1	26.4	24.5	15.1	11.3	1.9	0.0	0.0	0.0
Total	0.2	5.3	9.7	30.7	26.8	17.1	7.9	2.0	0.2	0.0	0.0
<b>American Indian or Alaska Native</b>											
Less than 1500	0.0	7.7	10.3	23.1	15.4	30.8	10.3	2.6	0.0	0.0	0.0
1500 to 2499	0.0	5.2	8.7	39.8	18.6	13.4	11.7	2.2	0.4	0.0	0.0
2500 to 3999	0.2	6.0	12.8	33.6	24.8	14.0	6.7	1.8	0.3	0.0	0.0
4000+	0.4	3.5	5.1	26.3	27.8	21.6	11.8	3.1	0.4	0.0	0.0
Unknown	0.0	0.0	25.0	25.0	25.0	0.0	25.0	0.0	0.0	0.0	0.0
Total	0.2	5.8	12.0	33.4	24.6	14.6	7.3	1.9	0.3	0.0	0.0
<b>Asian or Pacific Islander</b>											
Less than 1500	0.0	0.0	0.0	16.7	0.0	33.3	50.0	0.0	0.0	0.0	0.0
1500 to 2499	0.0	2.4	2.4	16.7	28.6	21.4	21.4	7.1	0.0	0.0	0.0
2500 to 3999	0.0	2.0	2.9	13.0	27.9	34.1	15.4	4.6	0.2	0.0	0.0
4000+	0.0	0.0	0.0	15.0	30.0	30.0	15.0	10.0	0.0	0.0	0.0
Unknown	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0
Total	0.0	1.9	2.7	13.4	27.7	32.8	16.4	5.0	0.2	0.0	0.0
<b>Black or African American</b>											
Less than 1500	0.0	9.1	18.2	18.2	18.2	27.3	9.1	0.0	0.0	0.0	0.0
1500 to 2499	1.7	6.9	19.0	32.8	24.1	1.7	10.3	3.4	0.0	0.0	0.0
2500 to 3999	0.2	3.7	12.6	39.1	24.6	13.8	4.9	0.8	0.4	0.0	0.0
4000+	0.0	0.0	20.0	20.0	25.0	15.0	15.0	5.0	0.0	0.0	0.0
Total	0.3	4.0	13.5	37.5	24.4	12.9	5.9	1.2	0.3	0.0	0.0
<b>Hispanic</b>											
Less than 1500	0.5	11.4	14.1	25.5	24.5	16.3	5.4	2.2	0.0	0.0	0.0
1500 to 2499	0.2	6.6	10.2	30.5	23.7	17.7	8.5	2.1	0.5	0.0	0.0
2500 to 3999	0.3	7.0	11.5	33.3	25.6	14.7	6.1	1.4	0.1	0.0	0.0
4000+	0.1	4.4	7.8	27.7	30.3	19.6	8.5	1.7	0.0	0.0	0.0
Unknown	0.0	9.4	18.8	25.0	25.0	12.5	6.3	3.1	0.0	0.0	0.0
Total	0.3	6.9	11.3	32.7	25.7	15.2	6.4	1.4	0.1	0.0	0.0
<b>White</b>											
Less than 1500	0.0	3.6	4.8	17.9	36.9	27.4	4.8	4.8	0.0	0.0	0.0
1500 to 2499	0.0	3.3	7.2	23.4	30.1	19.2	11.7	4.8	0.3	0.0	0.0
2500 to 3999	0.1	2.4	6.2	27.2	30.2	20.9	10.3	2.6	0.2	0.0	0.0
4000+	0.0	1.2	3.9	21.9	29.3	25.6	14.6	3.3	0.2	0.0	0.0
Unknown	0.0	0.0	9.1	27.3	27.3	27.3	9.1	0.0	0.0	0.0	0.0
Total	0.0	2.4	6.1	26.5	30.2	21.1	10.6	2.8	0.2	0.0	0.0

See Technical Appendix for information on birth weight and race/ethnicity.

## Nativity Section

**Table N-12 Number of Single and Multiple Births by Mother's Age and Race/Ethnicity  
New Mexico, 2006-2008 Total**

	All Ages	10 to 14	15 to 17	18 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	50+	Unknown or Not Reported Age
<b>All Races</b>												
Single	88,356	194	4,748	8,966	27,311	23,470	14,778	7,135	1619	114	5	16
Twins	2,239	2	46	125	548	606	511	296	77	24	2	2
Triplets	75	0	0	0	15	21	15	15	3	3	3	0
Quadruplets	4	0	0	0	4	0	0	0	0	0	0	0
Quintuplets	5	0	0	0	0	5	0	0	0	0	0	0
Total	90,679	196	4,794	9,091	27,878	24,102	15,304	7,446	1,699	141	10	18
<b>American Indian or Alaska Native</b>												
Single	11,704	21	672	1,390	3,869	2,840	1,774	866	253	19	0	0
Twins	219	0	6	17	75	53	38	22	4	2	0	2
Triplets	6	0	0	0	6	0	0	0	0	0	0	0
Total	11,929	21	678	1,407	3,950	2,893	1,812	888	257	21	0	2
<b>Asian Pacific Islander</b>												
Single	1,553	0	20	46	232	428	510	247	66	4	0	0
Twins	29	0	0	2	4	6	9	6	2	0	0	0
Total	1,582	0	20	48	236	434	519	253	68	4	0	0
<b>Black or African American</b>												
Single	1,779	6	91	233	626	432	244	121	23	3	0	0
Twins	58	0	0	4	18	22	10	4	0	0	0	0
Total	1,837	6	91	237	644	454	254	125	23	3	0	0
<b>Hispanic</b>												
Single	47,856	146	3,328	5,618	15,786	12,156	7,039	3,084	647	42	3	7
Twins	1,098	2	28	81	331	295	230	102	21	6	2	0
Triplets	39	0	0	0	9	6	12	9	0	3	0	0
Total	48,993	148	3,356	5,699	16,126	12,457	7,281	3,195	668	51	5	7
<b>White</b>												
Single	25,201	19	623	1,659	6,721	7,549	5,164	2,790	621	46	2	7
Twins	825	0	12	17	119	228	221	162	50	16	0	0
Triplets	30	0	0	0	0	15	3	6	3	0	3	0
Quadruplets	4	0	0	0	4	0	0	0	0	0	0	0
Quintuplets	5	0	0	0	0	5	0	0	0	0	0	0
Total	26,065	19	635	1,676	6,844	7,797	5,388	2,958	674	62	5	7

The number displayed is the total number of births in the specified multiple birth category (not the sets) for years 2006-2008. See Technical Appendix for information on race/ethnicity.

## Nativity Section

**Table N-13(a) Number of Births by Birthweight (Grams), County, and Health Region  
New Mexico, 2008, and United States , 2007**

	Total Births	Less than				Unknown, Not Reported Weight
		1500	1500 to 2499	2500 to 3999	4000+	
<b>United States</b>	4,316,233	64,222	290,111	3,626,547	330,763	4,590
<b>New Mexico</b>	30,156	330	2,216	25,964	1,593	53
<b>County</b>						
Bernalillo	9,416	104	698	8,082	504	28
Catron	15	0	3	12	0	0
Chaves	1,074	18	69	932	54	1
Cibola	428	9	36	363	20	0
Colfax	154	5	18	126	5	0
Curry	852	13	49	752	38	0
De Baca	29	0	1	28	0	0
Dona Ana	3,310	35	226	2,867	177	5
Eddy	822	8	56	709	49	0
Grant	406	5	22	358	21	0
Guadalupe	52	0	8	41	3	0
Harding	8	0	3	4	1	0
Hidalgo	83	0	9	69	5	0
Lea	1,230	15	116	1,044	54	1
Lincoln	234	4	19	200	11	0
Los Alamos	178	1	16	151	10	0
Luna	429	5	35	362	26	1
McKinley	1,362	13	84	1,180	84	1
Mora	52	1	7	43	1	0
Otero	889	14	59	769	46	1
Quay	115	2	8	101	4	0
Rio Arriba	705	8	64	603	30	0
Roosevelt	302	3	16	261	21	1
Sandoval	1,628	12	115	1,411	88	2
San Juan	2,320	15	130	2,032	140	3
San Miguel	389	3	41	334	11	0
Santa Fe	1,686	15	157	1,433	80	1
Sierra	115	0	12	98	4	1
Socorro	259	2	13	223	21	0
Taos	389	0	34	336	18	1
Torrance	186	4	11	163	7	1
Union	47	3	4	36	3	1
Valencia	990	13	77	840	56	4
Unknown, Not Reported	2	0	0	1	1	0
<b>Health Region</b>						
Northwest	6,728	62	442	5,826	388	10
Northeast	3,652	36	349	3,103	161	3
Bernalillo County	9,416	104	698	8,082	504	28
Southeast	4,432	59	318	3,831	221	3
Southwest	5,926	69	409	5,121	318	9
Unknown, Not Reported	2	0	0	1	1	0

See Technical Appendix for information on infant birthweights.

## Nativity Section

**Table N-13(b) Percent of Births by Birthweight (Grams), County, and Health Region  
New Mexico, 2008, and United States , 2007**

	Less than 1500	1500 to 2499	2500 to 3999	4000+	Unknown, Not Reported Weight
<b>United States</b>	1.5	6.7	84.0	7.7	0.1
<b>New Mexico</b>	1.1	7.4	86.1	5.3	0.2
<b>County</b>					
Bernalillo	1.1	7.4	85.8	5.4	0.3
Catron	0.0	20.0	80.0	0.0	0.0
Chaves	1.7	6.4	86.8	5.0	0.1
Cibola	2.1	8.4	84.8	4.7	0.0
Colfax	3.2	11.7	81.8	3.2	0.0
Curry	1.5	5.8	88.3	4.5	0.0
De Baca	0.0	3.4	96.6	0.0	0.0
Dona Ana	1.1	6.8	86.6	5.4	0.2
Eddy	1.0	6.8	86.2	6.0	0.0
Grant	1.2	5.4	88.2	5.2	0.0
Guadalupe	0.0	15.4	78.8	5.8	0.0
Harding	0.0	37.5	50.0	12.5	0.0
Hidalgo	0.0	10.8	83.1	6.0	0.0
Lea	1.2	9.4	84.9	4.4	0.1
Lincoln	1.7	8.1	85.5	4.7	0.0
Los Alamos	0.6	9.0	84.8	5.6	0.0
Luna	1.2	8.2	84.4	6.1	0.2
McKinley	1.0	6.2	86.6	6.2	0.1
Mora	1.9	13.5	82.7	1.9	0.0
Otero	1.6	6.6	86.5	5.2	0.1
Quay	1.7	7.0	87.8	3.5	0.0
Rio Arriba	1.1	9.1	85.5	4.3	0.0
Roosevelt	1.0	5.3	86.4	7.0	0.3
Sandoval	0.7	7.1	86.7	5.4	0.1
San Juan	0.6	5.6	87.6	6.0	0.1
San Miguel	0.8	10.5	85.9	2.8	0.0
Santa Fe	0.9	9.3	85.0	4.7	0.1
Sierra	0.0	10.4	85.2	3.5	0.9
Socorro	0.8	5.0	86.1	8.1	0.0
Taos	0.0	8.7	86.4	4.6	0.3
Torrance	2.2	5.9	87.6	3.8	0.5
Union	6.4	8.5	76.6	6.4	2.1
Valencia	1.3	7.8	84.8	5.7	0.4
Unknown, Not Reported	0.0	0.0	50.0	50.0	0.0
<b>Health Region</b>					
Northwest	0.9	6.6	86.6	5.8	0.1
Northeast	1.0	9.6	85.0	4.4	0.1
Bernalillo County	1.1	7.4	85.8	5.4	0.3
Southeast	1.3	7.2	86.4	5.0	0.1
Southwest	1.2	6.9	86.4	5.4	0.2
Unknown, Not Reported	0.0	0.0	50.0	50.0	0.0

See Technical Appendix for information on infant birthweights.

## Natality Section

**Table N-14(a) Number of Births by Level of Prenatal Care, County, and Health Region  
New Mexico, 2008**

*Note: This table uses the Modified Kessner Index.*

	<b>Total Births</b>	<b>No Prenatal Care</b>	<b>Low</b>	<b>Moderate</b>	<b>High</b>	<b>Unknown</b>
<b>New Mexico</b>	30,156	794	2705	7,393	11,581	7,683
<b>County</b>						
Bernalillo	9,416	109	615	1,680	3,252	3,760
Catron	15	0	2	7	3	3
Chaves	1,074	23	162	344	520	25
Cibola	428	4	65	126	170	63
Colfax	154	3	14	47	83	7
Curry	852	23	102	271	445	11
De Baca	29	0	3	9	14	3
Dona Ana	3,310	166	418	1,068	1,255	403
Eddy	822	18	71	203	420	110
Grant	406	9	31	186	164	16
Guadalupe	52	1	4	21	20	6
Harding	8	0	0	4	4	0
Hidalgo	83	3	7	53	14	6
Lea	1,230	81	60	134	343	612
Lincoln	234	6	16	75	125	12
Los Alamos	178	1	2	26	128	21
Luna	429	100	34	86	119	90
McKinley	1,362	34	187	518	491	132
Mora	52	2	3	28	17	2
Otero	889	10	78	122	259	420
Quay	115	5	9	58	43	0
Rio Arriba	705	16	57	157	366	109
Roosevelt	302	9	49	114	124	6
Sandoval	1,628	18	117	334	619	540
San Juan	2,320	104	333	920	776	187
San Miguel	389	13	23	97	212	44
Santa Fe	1,686	14	53	217	863	539
Sierra	115	6	25	28	34	22
Socorro	259	4	31	79	100	45
Taos	389	3	52	133	182	19
Torrance	186	1	17	36	54	78
Union	47	1	3	17	24	2
Valencia	990	7	62	195	338	388
Unknown, Not Reported	2	0	0	0	0	2
<b>Health Region</b>						
Northwest	6,728	167	764	2,093	2,394	1,310
Northeast	3,652	54	211	743	1,895	749
Bernalillo County	9,416	109	615	1,680	3,252	3,760
Southeast	4,432	159	456	1,137	1,913	767
Southwest	5,926	305	659	1,740	2,127	1,095
Unknown, Not Reported	2	0	0	0	0	2

See Technical Appendix for information on the Modified Kessner Index.

## Natality Section

### **N-14(b) Percent of Births by Level of Prenatal Care, County, and Health Region New Mexico, 2008**

*Note: This table uses the Modified Kessner Index.*

	<b>No Prenatal Care</b>	<b>Low</b>	<b>Moderate</b>	<b>High</b>	<b>Unknown</b>
<b>New Mexico</b>	2.6	9.0	24.5	38.4	25.5
<b>County</b>					
Bernalillo	1.2	6.5	17.8	34.5	39.9
Catron	0.0	13.3	46.7	20.0	20.0
Chaves	2.1	15.1	32.0	48.4	2.3
Cibola	0.9	15.2	29.4	39.7	14.7
Colfax	1.9	9.1	30.5	53.9	4.5
Curry	2.7	12.0	31.8	52.2	1.3
De Baca	0.0	10.3	31.0	48.3	10.3
Dona Ana	5.0	12.6	32.3	37.9	12.2
Eddy	2.2	8.6	24.7	51.1	13.4
Grant	2.2	7.6	45.8	40.4	3.9
Guadalupe	1.9	7.7	40.4	38.5	11.5
Harding	0.0	0.0	50.0	50.0	0.0
Hidalgo	3.6	8.4	63.9	16.9	7.2
Lea	6.6	4.9	10.9	27.9	49.8
Lincoln	2.6	6.8	32.1	53.4	5.1
Los Alamos	0.6	1.1	14.6	71.9	11.8
Luna	23.3	7.9	20.0	27.7	21.0
McKinley	2.5	13.7	38.0	36.0	9.7
Mora	3.8	5.8	53.8	32.7	3.8
Otero	1.1	8.8	13.7	29.1	47.2
Quay	4.3	7.8	50.4	37.4	0.0
Rio Arriba	2.3	8.1	22.3	51.9	15.5
Roosevelt	3.0	16.2	37.7	41.1	2.0
Sandoval	1.1	7.2	20.5	38.0	33.2
San Juan	4.5	14.4	39.7	33.4	8.1
San Miguel	3.3	5.9	24.9	54.5	11.3
Santa Fe	0.8	3.1	12.9	51.2	32.0
Sierra	5.2	21.7	24.3	29.6	19.1
Socorro	1.5	12.0	30.5	38.6	17.4
Taos	0.8	13.4	34.2	46.8	4.9
Torrance	0.5	9.1	19.4	29.0	41.9
Union	2.1	6.4	36.2	51.1	4.3
Valencia	0.7	6.3	19.7	34.1	39.2
Unknown, Not Reported	0.0	0.0	0.0	0.0	100.0
<b>Health Region</b>					
Northwest	2.5	11.4	31.1	35.6	19.5
Northeast	1.5	5.8	20.3	51.9	20.5
Bernalillo County	1.2	6.5	17.8	34.5	39.9
Southeast	3.6	10.3	25.7	43.2	17.3
Southwest	5.1	11.1	29.4	35.9	18.5
Unknown, Not Reported	0.0	0.0	0.0	0.0	100.0

See Technical Appendix for information on the Modified Kessner Index.

## Nativity Section

**Table N-15(a) Number of Births with Low or No Prenatal Care by Mother's Race/Ethnicity, County, and Health Region, New Mexico, 2008**

*Note: This table uses the Modified Kessner Index.*

	Mother's Race/Ethnicity							Unknown or Not Reported Race
	American Indian or Alaska Native	Asian or Pacific Islander	Black or African American	Hispanic	White			
	All Races							
<b>New Mexico</b>	3,499	715	37	73	1,936	704	34	
<b>County</b>								
Bernalillo	724	85	18	24	430	157	10	
Catron	2	1	0	0	0	1	0	
Chaves	185	5	0	2	133	42	3	
Cibola	69	48	0	1	17	3	0	
Colfax	17	0	0	0	13	4	0	
Curry	125	2	2	10	62	48	1	
De Baca	3	0	0	0	2	1	0	
Dona Ana	584	1	7	4	470	97	5	
Eddy	89	1	2	3	55	28	0	
Grant	40	0	1	0	29	10	0	
Guadalupe	5	0	1	0	4	0	0	
Harding	0	0	0	0	0	0	0	
Hidalgo	10	0	0	0	6	4	0	
Lea	141	3	0	7	91	39	1	
Lincoln	22	3	0	0	13	6	0	
Los Alamos	3	0	0	0	2	1	0	
Luna	134	2	0	2	119	10	1	
McKinley	221	205	0	2	10	4	0	
Mora	5	0	0	0	4	1	0	
Otero	88	20	2	6	35	25	0	
Quay	14	0	0	0	10	4	0	
Rio Arriba	73	17	0	1	52	3	0	
Roosevelt	58	2	0	2	42	12	0	
Sandoval	135	57	1	3	42	28	4	
San Juan	437	225	2	2	101	102	5	
San Miguel	36	0	1	0	26	9	0	
Santa Fe	67	9	0	2	43	13	0	
Sierra	31	0	0	0	13	17	1	
Socorro	35	10	0	2	18	5	0	
Taos	55	15	0	0	33	5	2	
Torrance	18	1	0	0	10	7	0	
Union	4	0	0	0	1	2	1	
Valencia	69	3	0	0	50	16	0	
<b>Health Region</b>								
Northwest	931	538	3	8	220	153	9	
Northeast	265	41	2	3	178	38	3	
Bernalillo County	724	85	18	24	430	157	10	
Southeast	615	13	4	24	395	174	5	
Southwest	964	38	10	14	713	182	7	

See Technical Appendix for information on health regions and the Modified Kessner Index.

## Nativity Section

**Table N-15(b) Percent of Births with Low or No Prenatal Care by Mother's Race/Ethnicity, County, and Health Region, New Mexico, 2008**

*Note: This table uses the Modified Kessner Index.*

	Mother's Race/Ethnicity							Unknown or Not Reported Race
	American Indian or		Asian or Pacific	Black or African		Hispanic	White	
	All Races	Alaska Native	Islander	American				
<b>New Mexico</b>	11.6	17.7	7.1	12.2	12.0	8.2	17.6	
<b>County</b>								
Bernalillo	7.7	12.9	6.1	8.9	8.0	5.7	15.6	
Catron	13.3	50.0	--	--	0.0	14.3	0.0	
Chaves	17.2	33.3	0.0	15.4	18.9	12.7	60.0	
Cibola	16.1	21.8	0.0	25.0	12.2	5.0	0.0	
Colfax	11.0	0.0	0.0	--	13.5	7.3	--	
Curry	14.7	25.0	18.2	16.4	15.0	13.4	50.0	
De Baca	10.3	--	--	--	14.3	6.7	--	
Dona Ana	17.6	7.7	20.0	11.4	19.4	12.3	21.7	
Eddy	10.8	7.7	15.4	27.3	12.6	8.0	0.0	
Grant	9.9	0.0	33.3	0.0	10.9	8.0	0.0	
Guadalupe	9.6	--	100.0	--	8.5	0.0	--	
Harding	0.0	--	--	--	0.0	0.0	--	
Hidalgo	12.0	--	--	--	10.0	18.2	0.0	
Lea	11.5	17.6	0.0	14.9	12.1	9.9	10.0	
Lincoln	9.4	21.4	0.0	0.0	11.9	5.6	--	
Los Alamos	1.7	0.0	0.0	--	5.9	0.8	0.0	
Luna	31.2	33.3	0.0	66.7	34.7	13.9	100.0	
McKinley	16.2	17.7	0.0	28.6	8.6	5.7	0.0	
Mora	9.6	--	--	--	8.7	16.7	--	
Otero	9.9	16.7	11.8	13.3	11.5	6.3	0.0	
Quay	12.2	0.0	0.0	0.0	15.6	8.5	--	
Rio Arriba	10.4	17.7	0.0	25.0	9.6	4.9	0.0	
Roosevelt	19.2	50.0	--	33.3	25.5	9.5	0.0	
Sandoval	8.3	16.2	4.5	8.6	6.8	4.8	25.0	
San Juan	18.8	20.4	14.3	18.2	22.9	14.1	20.0	
San Miguel	9.3	0.0	20.0	0.0	7.8	22.5	0.0	
Santa Fe	4.0	13.8	0.0	16.7	3.8	3.0	0.0	
Sierra	27.0	0.0	0.0	--	22.8	33.3	25.0	
Socorro	13.5	16.9	0.0	50.0	13.1	9.6	0.0	
Taos	14.1	34.9	0.0	0.0	12.8	6.3	40.0	
Torrance	9.7	9.1	0.0	0.0	11.0	8.6	--	
Union	8.5	--	--	0.0	6.3	7.1	50.0	
Valencia	7.0	6.0	0.0	0.0	7.8	5.8	0.0	
<b>Health Region</b>								
Northwest	13.8	18.7	5.3	11.4	11.3	8.9	17.6	
Northeast	7.3	19.2	3.0	13.6	7.1	4.6	21.4	
Bernalillo County	7.7	12.9	6.1	8.9	8.0	5.7	15.6	
Southeast	13.9	22.0	10.0	17.3	15.5	10.7	25.0	
Southwest	16.3	16.5	14.9	14.3	18.8	10.7	15.9	

See Technical Appendix for information on health regions and the Modified Kessner Index. The symbol -- indicates the percent cannot be calculated because no events occurred in the denominator value of this category.

## Nativity Section

**Table N-16(a) Number of Births with Low or No Prenatal Care by Mother's Age, County, and Health Region  
New Mexico, 2008**

*Note: This table uses the Modified Kessner Index.*

	Mother's age group										Unknown Age
	All Ages	10 to 14	15 to 17	18 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	
<b>New Mexico</b>	3,499	12	271	459	1,196	809	456	219	71	5	1
<b>County</b>											
Bernalillo	724	2	47	85	228	180	111	55	15	1	0
Catron	2	0	0	1	0	1	0	0	0	0	0
Chaves	185	0	15	25	69	46	17	10	3	0	0
Cibola	69	0	5	13	22	13	11	4	1	0	0
Colfax	17	0	1	3	8	2	1	0	2	0	0
Curry	125	1	4	20	51	26	17	3	2	1	0
De Baca	3	0	0	2	1	0	0	0	0	0	0
Dona Ana	584	4	59	79	202	120	80	31	9	0	0
Eddy	89	0	8	16	31	19	9	5	1	0	0
Grant	40	0	1	8	18	8	2	3	0	0	0
Guadalupe	5	0	1	0	1	0	2	1	0	0	0
Harding	0	0	0	0	0	0	0	0	0	0	0
Hidalgo	10	0	0	1	6	3	0	0	0	0	0
Lea	141	0	14	18	47	38	12	8	3	1	0
Lincoln	22	0	2	1	9	6	2	2	0	0	0
Los Alamos	3	0	0	1	0	0	1	1	0	0	0
Luna	134	2	10	33	39	25	14	7	3	0	1
McKinley	221	1	21	23	72	48	30	19	6	1	0
Mora	5	0	0	0	2	3	0	0	0	0	0
Otero	88	0	4	8	35	27	13	0	1	0	0
Quay	14	0	4	2	5	1	1	1	0	0	0
Rio Arriba	73	0	7	4	29	20	5	7	1	0	0
Roosevelt	58	0	5	7	21	14	6	3	2	0	0
Sandoval	135	0	8	18	43	25	25	10	6	0	0
San Juan	437	1	38	66	143	113	51	20	4	1	0
San Miguel	36	0	1	0	19	8	7	1	0	0	0
Santa Fe	67	0	2	3	17	20	15	6	4	0	0
Sierra	31	0	4	4	6	10	1	5	1	0	0
Socorro	35	0	5	4	10	6	6	3	1	0	0
Taos	55	0	1	4	20	13	6	8	3	0	0
Torrance	18	0	0	4	6	3	5	0	0	0	0
Union	4	0	0	0	3	1	0	0	0	0	0
Valencia	69	1	4	6	33	10	6	6	3	0	0
<b>Health Region</b>											
Northwest	931	3	76	126	313	209	123	59	20	2	0
Northeast	265	0	13	15	99	67	37	24	10	0	0
Bernalillo County	724	2	47	85	228	180	111	55	15	1	0
Southeast	615	1	50	90	225	144	62	30	11	2	0
Southwest	964	6	85	143	331	209	123	51	15	0	1

See Technical Appendix for information on health regions and the Modified Kessner Index.

## Nativity Section

**Table N-16(b) Percent of Births with Low or No Prenatal Care by Mother's Age, County and Health Region  
New Mexico, 2008**

*Note: This table uses the Modified Kessner Index.*

	Mother's Age Group										Unknown
	All Ages	10 to 14	15 to 17	18 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 to 44	45 to 49	Age
<b>New Mexico</b>	11.6	19.0	17.0	15.6	12.9	10.0	8.9	9.2	12.0	10.4	25.0
<b>County</b>											
Bernalillo	7.7	8.7	12.7	11.0	8.8	6.9	5.8	6.2	7.4	6.7	--
Catron	13.3	--	--	100.0	0.0	16.7	0.0	--	--	--	--
Chaves	17.2	0.0	19.2	20.2	17.7	15.4	14.5	17.9	27.3	--	--
Cibola	16.1	0.0	16.7	22.0	16.8	12.3	16.7	14.3	20.0	0.0	--
Colfax	11.0	0.0	14.3	15.0	13.6	4.9	6.7	0.0	50.0	--	--
Curry	14.7	100.0	7.7	21.1	15.0	12.9	16.7	6.3	16.7	100.0	--
De Baca	10.3	--	0.0	50.0	11.1	0.0	0.0	0.0	--	--	--
Dona Ana	17.6	50.0	23.6	22.4	19.7	14.1	15.2	13.1	16.1	0.0	0.0
Eddy	10.8	0.0	13.6	15.1	11.4	8.6	8.1	11.6	11.1	--	--
Grant	9.9	--	3.1	16.7	13.0	7.5	4.3	11.5	0.0	--	--
Guadalupe	9.6	--	33.3	0.0	5.3	0.0	28.6	50.0	0.0	--	--
Harding	0.0	--	--	--	0.0	0.0	0.0	--	--	--	--
Hidalgo	12.0	--	0.0	7.1	18.2	16.7	0.0	0.0	0.0	--	--
Lea	11.5	0.0	15.4	11.8	10.8	11.4	8.5	14.3	17.6	100.0	--
Lincoln	9.4	--	20.0	5.3	11.3	9.0	5.7	10.5	0.0	--	--
Los Alamos	1.7	--	0.0	20.0	0.0	0.0	1.6	3.6	0.0	--	--
Luna	31.2	100.0	29.4	52.4	28.1	27.2	24.1	24.1	33.3	--	50.0
McKinley	16.2	33.3	30.0	16.3	16.1	14.0	14.0	17.9	17.1	25.0	--
Mora	9.6	--	0.0	0.0	12.5	16.7	0.0	0.0	--	--	--
Otero	9.9	0.0	9.8	9.9	10.6	10.8	10.2	0.0	12.5	--	--
Quay	12.2	--	33.3	10.0	13.9	3.8	5.9	33.3	0.0	--	--
Rio Arriba	10.4	0.0	13.7	6.2	12.3	10.3	5.2	14.9	8.3	--	--
Roosevelt	19.2	0.0	29.4	24.1	19.1	17.7	14.3	17.6	33.3	--	--
Sandoval	8.3	0.0	12.7	14.6	10.5	5.5	6.5	6.7	16.7	0.0	--
San Juan	18.8	50.0	31.9	24.9	18.8	17.0	15.0	14.6	12.5	25.0	--
San Miguel	9.3	--	4.3	0.0	13.1	8.2	13.0	4.5	0.0	0.0	--
Santa Fe	4.0	0.0	2.6	2.3	3.9	4.8	4.2	2.9	6.3	0.0	--
Sierra	27.0	--	57.1	30.8	16.2	33.3	6.7	55.6	25.0	--	--
Socorro	13.5	0.0	19.2	13.3	13.2	10.7	12.2	17.6	25.0	--	--
Taos	14.1	0.0	7.7	12.5	16.4	13.7	9.7	16.7	23.1	0.0	--
Torrance	9.7	--	0.0	25.0	9.0	5.8	16.1	0.0	--	--	--
Union	8.5	--	0.0	0.0	17.6	8.3	0.0	0.0	0.0	--	--
Valencia	7.0	50.0	8.7	6.5	10.1	3.6	4.5	7.0	14.3	0.0	--
<b>Health Region</b>											
Northwest	13.8	30.0	23.2	18.5	15.1	11.3	10.8	11.7	15.5	10.0	--
Northeast	7.3	0.0	7.3	4.8	9.3	7.2	5.6	6.6	9.0	0.0	--
Bernalillo County	7.7	8.7	12.7	11.0	8.8	6.9	5.8	6.2	7.4	6.7	--
Southeast	13.9	11.1	16.1	17.0	14.1	12.3	11.6	13.3	19.6	100.0	--
Southwest	16.3	46.2	20.8	22.4	17.1	13.7	13.7	12.6	15.8	0.0	25.0

See Technical Appendix for information on health regions and the Modified Kessner Index. The symbol -- indicates the percent cannot be calculated because no events occurred in the denominator value of this category.

## Nativity Section

**Table N-17(a) Number of Births by Trimester Prenatal Care Began, County, and Health Region  
New Mexico, 2008**

	Trimester Prenatal Care Began						Unknown or not reported trimester
	All Births	No Prenatal Care	1-3 Months (first trimester)	4-6 Months (second trimester)	7-9 Months (third trimester)		
<b>New Mexico</b>	30,156	794	14,040	6,136	1,674	7,512	
<b>County</b>							
Bernalillo	9,416	109	3,901	1,358	315	3,733	
Catron	15	0	6	5	1	3	
Chaves	1,074	23	646	279	93	33	
Cibola	428	4	199	114	47	64	
Colfax	154	3	99	35	10	7	
Curry	852	23	497	247	77	8	
De Baca	29	0	16	10	1	2	
Dona Ana	3,310	166	1,511	887	331	415	
Eddy	822	18	468	183	41	112	
Grant	406	9	235	130	17	15	
Guadalupe	52	1	32	11	2	6	
Harding	8	0	6	2	0	0	
Hidalgo	83	3	28	41	5	6	
Lea	1,230	81	534	147	36	432	
Lincoln	234	6	139	62	13	14	
Los Alamos	178	1	130	24	2	21	
Luna	429	100	151	69	22	87	
McKinley	1,362	34	592	470	126	140	
Mora	52	2	32	15	1	2	
Otero	889	10	314	98	33	434	
Quay	115	5	50	51	9	0	
Rio Arriba	705	16	406	137	41	105	
Roosevelt	302	9	150	106	32	5	
Sandoval	1,628	18	734	273	77	526	
San Juan	2,320	104	1,065	753	194	204	
San Miguel	389	13	247	69	15	45	
Santa Fe	1,686	14	930	173	25	544	
Sierra	115	6	42	27	17	23	
Socorro	259	4	123	69	21	42	
Taos	389	3	238	102	29	17	
Torrance	186	1	74	25	8	78	
Union	47	1	31	11	2	2	
Valencia	990	7	414	153	31	385	
Unknown, or Not Reported	2	0	0	0	0	2	
<b>Health Region</b>							
Northwest	6,728	167	3,004	1,763	475	1,319	
Northeast	3,652	54	2,145	577	127	749	
Bernalillo County	9,416	109	3,901	1,358	315	3,733	
Southeast	4,432	159	2,367	1,025	289	592	
Southwest	5,926	305	2,623	1,413	468	1,117	
Unknown, or Not Reported	2	0	0	0	0	2	

See Technical Appendix for information on health regions and trimester prenatal care began.

## Nativity Section

**Table N-17(b) Percent of Births by Trimester Prenatal Care Began, County, and Health Region  
New Mexico, 2008**

	Trimester Prenatal Care Began					Unknown or not reported trimester
	No Prenatal Care	1-3 Months (first trimester)	4-6 Months (second trimester)	7-9 Months (third trimester)		
<b>New Mexico</b>	2.6	46.6	20.3	5.6		24.9
<b>County</b>						
Bernalillo	1.2	41.4	14.4	3.3		39.6
Catron	0.0	40.0	33.3	6.7		20.0
Chaves	2.1	60.1	26.0	8.7		3.1
Cibola	0.9	46.5	26.6	11.0		15.0
Colfax	1.9	64.3	22.7	6.5		4.5
Curry	2.7	58.3	29.0	9.0		0.9
De Baca	0.0	55.2	34.5	3.4		6.9
Dona Ana	5.0	45.6	26.8	10.0		12.5
Eddy	2.2	56.9	22.3	5.0		13.6
Grant	2.2	57.9	32.0	4.2		3.7
Guadalupe	1.9	61.5	21.2	3.8		11.5
Harding	0.0	75.0	25.0	0.0		0.0
Hidalgo	3.6	33.7	49.4	6.0		7.2
Lea	6.6	43.4	12.0	2.9		35.1
Lincoln	2.6	59.4	26.5	5.6		6.0
Los Alamos	0.6	73.0	13.5	1.1		11.8
Luna	23.3	35.2	16.1	5.1		20.3
McKinley	2.5	43.5	34.5	9.3		10.3
Mora	3.8	61.5	28.8	1.9		3.8
Otero	1.1	35.3	11.0	3.7		48.8
Quay	4.3	43.5	44.3	7.8		0.0
Rio Arriba	2.3	57.6	19.4	5.8		14.9
Roosevelt	3.0	49.7	35.1	10.6		1.7
Sandoval	1.1	45.1	16.8	4.7		32.3
San Juan	4.5	45.9	32.5	8.4		8.8
San Miguel	3.3	63.5	17.7	3.9		11.6
Santa Fe	0.8	55.2	10.3	1.5		32.3
Sierra	5.2	36.5	23.5	14.8		20.0
Socorro	1.5	47.5	26.6	8.1		16.2
Taos	0.8	61.2	26.2	7.5		4.4
Torrance	0.5	39.8	13.4	4.3		41.9
Union	2.1	66.0	23.4	4.3		4.3
Valencia	0.7	41.8	15.5	3.1		38.9
Unknown, or Not Reported	0.0	0.0	0.0	0.0		100.0
<b>Health Region</b>						
Northwest	2.5	44.6	26.2	7.1		19.6
Northeast	1.5	58.7	15.8	3.5		20.5
Bernalillo County	1.2	41.4	14.4	3.3		39.6
Southeast	3.6	53.4	23.1	6.5		13.4
Southwest	5.1	44.3	23.8	7.9		18.8
Unknown, or Not Reported	0.0	0.0	0.0	0.0		100.0

See Technical Appendix for information on health regions and trimester prenatal care began.

## Nativity Section

**Table N-18 Number and Percent of Resident Births that Occurred and Did Not Occur in New Mexico by Resident County, 2008**

	Total Resident Births	Births Occurring in New Mexico	%	Births Occurring Out- of-State	%
<b>New Mexico</b>	30,156	28,839	95.6	1,317	4.4
<b>Residence County</b>					
Bernalillo	9,416	9,391	99.7	25	0.3
Catron	15	15	100.0	0	0.0
Chaves	1,074	1,068	99.4	6	0.6
Cibola	428	428	100.0	0	0.0
Colfax	154	145	94.2	9	5.8
Curry	852	814	95.5	38	4.5
De Baca	29	26	89.7	3	10.3
Dona Ana	3,310	2,615	79.0	695	21.0
Eddy	822	803	97.7	19	2.3
Grant	406	401	98.8	5	1.2
Guadalupe	52	52	100.0	0	0.0
Harding	8	5	62.5	3	37.5
Hidalgo	83	78	94.0	5	6.0
Lea	1,230	1,157	94.1	73	5.9
Lincoln	234	231	98.7	3	1.3
Los Alamos	178	178	100.0	0	0.0
Luna	429	408	95.1	21	4.9
McKinley	1,362	1,289	94.6	73	5.4
Mora	52	52	100.0	0	0.0
Otero	889	864	97.2	25	2.8
Quay	115	110	95.7	5	4.3
Rio Arriba	705	704	99.9	1	0.1
Roosevelt	302	283	93.7	19	6.3
Sandoval	1,628	1,626	99.9	2	0.1
San Juan	2,320	2,063	88.9	257	11.1
San Miguel	389	388	99.7	1	0.3
Santa Fe	1,686	1,680	99.6	6	0.4
Sierra	115	110	95.7	5	4.3
Socorro	259	258	99.6	1	0.4
Taos	389	388	99.7	1	0.3
Torrance	186	186	100.0	0	0.0
Union	47	36	76.6	11	23.4
Valencia	990	987	99.7	3	0.3
Unknown County	2	0	0.0	2	100.0

## Natality Section

**Table N-19 Number and Percent of Births by Facility Type and Attendant Type  
New Mexico, 1990, 2000, and 2008**

Year/Facility Type	Total Births	Medical Doctor (M.D. or D.O.)		Certified Nurse Midwife		Licensed Midwife		Other and Unknown Attendant Type	
		#	%	#	%	#	%	#	%
<b>2008</b>	30,156	20,239	67.1	7,866	26.1	586	1.9	1,465	4.9
Hospital	29,749	20,217	68.0	7,822	26.3	305	1.0	1,405	4.7
Freestanding Birthing Center	71	4	5.6	13	18.3	48	67.6	6	8.5
Mother's Residence	306	9	2.9	25	8.2	229	74.8	43	14.1
Other	30	9	30.0	6	20.0	4	13.3	11	36.7
<b>2000</b>	27,206	19,407	71.3	7,338	27.0	290	1.1	171	0.6
Hospital	26,780	19,391	72.4	7,304	27.3	6	0.0	79	0.3
Freestanding Birthing Center	101	6	5.9	22	21.8	73	72.3	0	0.0
Mother's Residence	263	5	1.9	9	3.4	195	74.1	54	20.5
Other	62	5	8.1	3	4.8	16	25.8	38	61.3
<b>1990</b>	27,317	24,026	88.0	2,884	10.6	244	0.9	163	0.6
Hospital	26,965	24,004	89.0	2,845	10.6	41	0.2	75	0.3
Freestanding Birthing Center	39	2	5.1	0	0.0	37	94.9	0	0.0
Mother's Residence	268	8	3.0	38	14.2	151	56.3	71	26.5
Other	45	12	26.7	1	2.2	15	33.3	17	37.8

## Nativity Section

**Table N-20(a) Number of Births by Birth Method and Mother's Age and Race/Ethnicity  
New Mexico, 2008**

Mother's age group	All Births	Vaginal after C-section	Primary C- section	Repeat C- section	Other and Unknown Birth Method
<b>All Races</b>					
10 to 14	63	55	0	8	0
15 to 17	1,597	1,377	0	213	6
18 to 19	2,940	2,445	7	426	59
20 to 24	9,272	7,378	56	1,399	425
25 to 29	8,096	6,115	95	1,367	515
30 to 34	5,151	3,640	70	1,016	420
35 to 39	2,388	1,539	38	585	223
40 to 44	593	363	13	170	47
45 to 49	48	25	0	19	4
50+	4	4	0	0	0
Unknown or Not Reported Age	4	2	0	0	1
<b>All Ages</b>	<b>30,156</b>	<b>22,943</b>	<b>279</b>	<b>5,203</b>	<b>1,700</b>
<b>American Indian or Alaska Native</b>					
10 to 14	9	9	0	0	0
15 to 17	234	208	0	26	0
18 to 19	487	425	2	53	6
20 to 24	1,350	1,118	16	150	65
25 to 29	994	761	19	134	80
30 to 34	589	433	20	85	51
35 to 39	296	197	8	58	31
40 to 44	76	49	4	16	7
45 to 49	11	6	0	3	2
<b>All Ages</b>	<b>4,046</b>	<b>3,206</b>	<b>69</b>	<b>525</b>	<b>242</b>
<b>Asian or Pacific Islander</b>					
15 to 17	10	9	0	1	0
18 to 19	14	11	0	2	1
20 to 24	70	61	0	9	0
25 to 29	145	114	1	27	3
30 to 34	172	122	3	33	14
35 to 39	86	59	1	21	5
40 to 44	26	16	0	7	3
45 to 49	1	0	0	1	0
<b>All Ages</b>	<b>524</b>	<b>392</b>	<b>5</b>	<b>101</b>	<b>26</b>
<b>Black or African American</b>					
10 to 14	2	2	0	0	0
15 to 17	24	16	0	8	0
18 to 19	81	73	0	7	1
20 to 24	224	162	3	45	14
25 to 29	146	102	1	34	9
30 to 34	77	49	0	26	2
35 to 39	35	23	0	7	5
40 to 44	7	3	0	4	0
45 to 49	2	2	0	0	0
<b>All Ages</b>	<b>598</b>	<b>432</b>	<b>4</b>	<b>131</b>	<b>31</b>
<b>Hispanic</b>					
10 to 14	47	40	0	7	0
15 to 17	1,109	972	0	133	4
18 to 19	1,820	1,494	5	280	39
20 to 24	5,284	4,204	26	791	257
25 to 29	4,154	3,147	46	680	278
30 to 34	2,456	1,720	23	485	226
35 to 39	1,038	649	16	266	107
40 to 44	234	141	6	68	19
45 to 49	17	9	0	7	1
50+	4	4	0	0	0
Unknown or Not Reported Age	2	1	0	0	1
<b>All Ages</b>	<b>16,165</b>	<b>12,381</b>	<b>122</b>	<b>2,717</b>	<b>932</b>
<b>White</b>					
10 to 14	4	3	0	1	0
15 to 17	209	166	0	41	2
18 to 19	528	434	0	83	11
20 to 24	2,287	1,787	10	395	89
25 to 29	2,607	1,959	28	481	138
30 to 34	1,823	1,291	23	380	126
35 to 39	913	599	13	226	74
40 to 44	241	151	2	70	18
45 to 49	17	8	0	8	1
Unknown or Not Reported Age	1	1	0	0	0
<b>All Ages</b>	<b>8,630</b>	<b>6,399</b>	<b>76</b>	<b>1,685</b>	<b>459</b>

See Technical Appendix for information on race/ethnicity and birth method.

## Natality Section

**Table N-20(b) Percent of Births by Birth Method and Mother's Age and Race/Ethnicity  
New Mexico, 2008**

Mother's age group	Vaginal	Vaginal birth after C-section	Primary C- section	Repeat C- section	Other and Unknown Birth Method
<b>All Races</b>					
10 to 14	87.3	0.0	12.7	0.0	0.0
15 to 17	86.2	0.0	13.3	0.4	0.1
18 to 19	83.2	0.2	14.5	2.0	0.1
20 to 24	79.6	0.6	15.1	4.6	0.2
25 to 29	75.5	1.2	16.9	6.4	0.0
30 to 34	70.7	1.4	19.7	8.2	0.1
35 to 39	64.4	1.6	24.5	9.3	0.1
40 to 44	61.2	2.2	28.7	7.9	0.0
45 to 49	52.1	0.0	39.6	8.3	0.0
50+	100.0	0.0	0.0	0.0	0.0
Unknown or Not Reported Age	50.0	0.0	0.0	25.0	25.0
<b>All Ages</b>	<b>76.1</b>	<b>0.9</b>	<b>17.3</b>	<b>5.6</b>	<b>0.1</b>
<b>American Indian or Alaska Native</b>					
10 to 14	100.0	0.0	0.0	0.0	0.0
15 to 17	88.9	0.0	11.1	0.0	0.0
18 to 19	87.3	0.4	10.9	1.2	0.2
20 to 24	82.8	1.2	11.1	4.8	0.1
25 to 29	76.6	1.9	13.5	8.0	0.0
30 to 34	73.5	3.4	14.4	8.7	0.0
35 to 39	66.6	2.7	19.6	10.5	0.7
40 to 44	64.5	5.3	21.1	9.2	0.0
45 to 49	54.5	0.0	27.3	18.2	0.0
<b>All Ages</b>	<b>79.2</b>	<b>1.7</b>	<b>13.0</b>	<b>6.0</b>	<b>0.1</b>
<b>Asian or Pacific Islander</b>					
15 to 17	90.0	0.0	10.0	0.0	0.0
18 to 19	78.6	0.0	14.3	7.1	0.0
20 to 24	87.1	0.0	12.9	0.0	0.0
25 to 29	78.6	0.7	18.6	2.1	0.0
30 to 34	70.9	1.7	19.2	8.1	0.0
35 to 39	68.6	1.2	24.4	5.8	0.0
40 to 44	61.5	0.0	26.9	11.5	0.0
45 to 49	0.0	0.0	100.0	0.0	0.0
<b>All Ages</b>	<b>74.8</b>	<b>1.0</b>	<b>19.3</b>	<b>5.0</b>	<b>0.0</b>
<b>Black or African American</b>					
10 to 14	100.0	0.0	0.0	0.0	0.0
15 to 17	66.7	0.0	33.3	0.0	0.0
18 to 19	90.1	0.0	8.6	1.2	0.0
20 to 24	72.3	1.3	20.1	6.3	0.0
25 to 29	69.9	0.7	23.3	6.2	0.0
30 to 34	63.6	0.0	33.8	2.6	0.0
35 to 39	65.7	0.0	20.0	14.3	0.0
40 to 44	42.9	0.0	57.1	0.0	0.0
45 to 49	100.0	0.0	0.0	0.0	0.0
<b>All Ages</b>	<b>72.2</b>	<b>0.7</b>	<b>21.9</b>	<b>5.2</b>	<b>0.0</b>
<b>Hispanic</b>					
10 to 14	85.1	0.0	14.9	0.0	0.0
15 to 17	87.6	0.0	12.0	0.4	0.0
18 to 19	82.1	0.3	15.4	2.1	0.1
20 to 24	79.6	0.5	15.0	4.9	0.1
25 to 29	75.8	1.1	16.4	6.7	0.1
30 to 34	70.0	0.9	19.7	9.2	0.1
35 to 39	62.5	1.5	25.6	10.3	0.0
40 to 44	60.3	2.6	29.1	8.1	0.0
45 to 49	52.9	0.0	41.2	5.9	0.0
50+	100.0	0.0	0.0	0.0	0.0
Unknown or Not Reported Age	50.0	0.0	0.0	50.0	0.0
<b>All Ages</b>	<b>76.6</b>	<b>0.8</b>	<b>16.8</b>	<b>5.8</b>	<b>0.1</b>
<b>White</b>					
10 to 14	75.0	0.0	25.0	0.0	0.0
15 to 17	79.4	0.0	19.6	1.0	0.0
18 to 19	82.2	0.0	15.7	2.1	0.0
20 to 24	78.1	0.4	17.3	3.9	0.3
25 to 29	75.1	1.1	18.5	5.3	0.0
30 to 34	70.8	1.3	20.8	6.9	0.2
35 to 39	65.6	1.4	24.8	8.1	0.1
40 to 44	62.7	0.8	29.0	7.5	0.0
45 to 49	47.1	0.0	47.1	5.9	0.0
Unknown or Not Reported Age	100.0	0.0	0.0	0.0	0.0
<b>All Ages</b>	<b>74.1</b>	<b>0.9</b>	<b>19.5</b>	<b>5.3</b>	<b>0.1</b>

See Technical Appendix for information on race/ethnicity and birth method.

## Nativity Section

**Table N-21 Number of Births by Birth Method, County, and Health Region  
New Mexico, 2008**

	All Births	Vaginal	Vaginal birth after C-section	Primary C- section	Repeat C- section	Other and Unknown or Not Reported Birth Method
<b>New Mexico</b>	30,156	22,943	279	5,203	1,700	31
<b>County</b>						
Bernalillo	9,416	7,448	125	1,619	221	3
Catron	15	13	0	1	1	0
Chaves	1,074	814	3	163	88	6
Cibola	428	313	4	95	16	0
Colfax	154	105	1	39	9	0
Curry	852	635	5	183	27	2
De Baca	29	20	0	4	5	0
Dona Ana	3,310	2,360	5	584	357	4
Eddy	822	560	0	236	26	0
Grant	406	298	1	77	30	0
Guadalupe	52	38	1	9	4	0
Harding	8	5	0	2	1	0
Hidalgo	83	52	0	20	11	0
Lea	1,230	898	11	189	130	2
Lincoln	234	158	1	41	34	0
Los Alamos	178	138	2	27	11	0
Luna	429	284	1	88	54	2
McKinley	1,362	1,114	39	147	62	0
Mora	52	45	0	6	1	0
Otero	889	652	0	180	54	3
Quay	115	79	0	29	7	0
Rio Arriba	705	561	8	103	33	0
Roosevelt	302	213	4	64	19	2
Sandoval	1,628	1,255	23	290	58	2
San Juan	2,320	1,688	22	321	289	0
San Miguel	389	314	0	60	15	0
Santa Fe	1,686	1,345	10	279	49	3
Sierra	115	89	0	19	7	0
Socorro	259	197	2	47	12	1
Taos	389	283	1	67	38	0
Torrance	186	150	1	31	4	0
Union	47	30	0	15	1	1
Valencia	990	787	9	168	26	0
Unknown, or Not Reported	2	2	0	0	0	0
<b>Health Region</b>						
Northwest	6,728	5,157	97	1,021	451	2
Northeast	3,652	2,859	23	605	161	4
Bernalillo County	9,416	7,448	125	1,619	221	3
Southeast	4,432	3,224	23	870	303	12
Southwest	5,926	4,253	11	1,088	564	10
Unknown, or Not Reported	2	2	0	0	0	0

See Technical Appendix for information on health regions and birth method.

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# Mortality Section



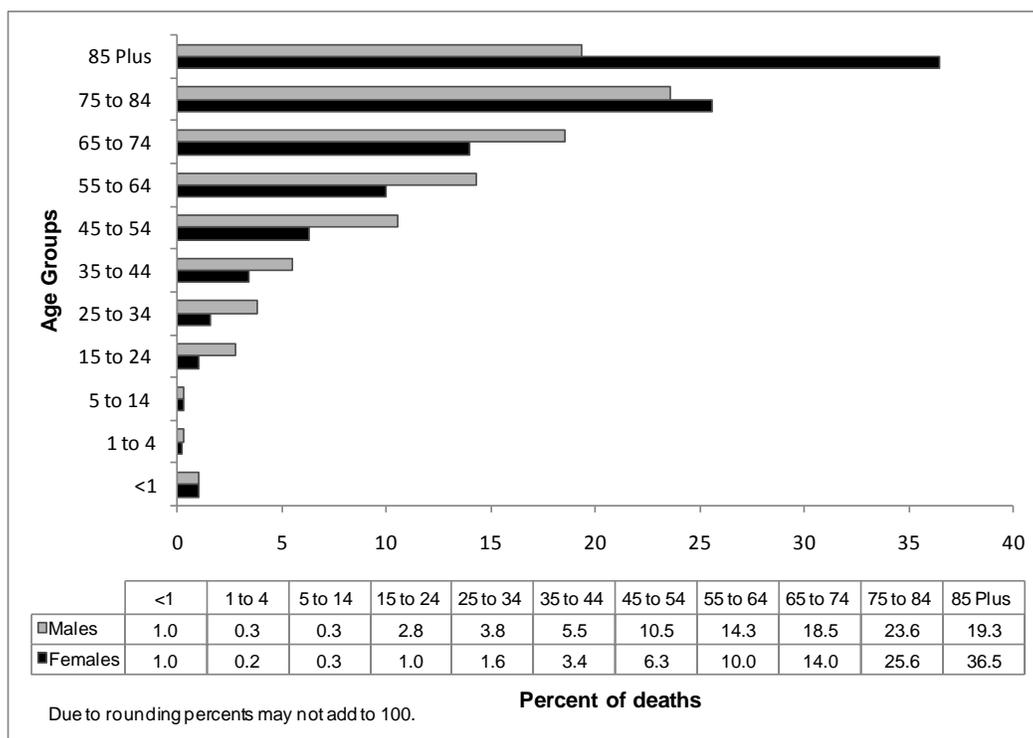
## MORTALITY SECTION

### ALL CAUSES OF DEATH

In 2008, 15,400 New Mexico resident deaths were reported. The age-adjusted death rate was 907.9 deaths per 100,000 standard population (Table M-1(b)).

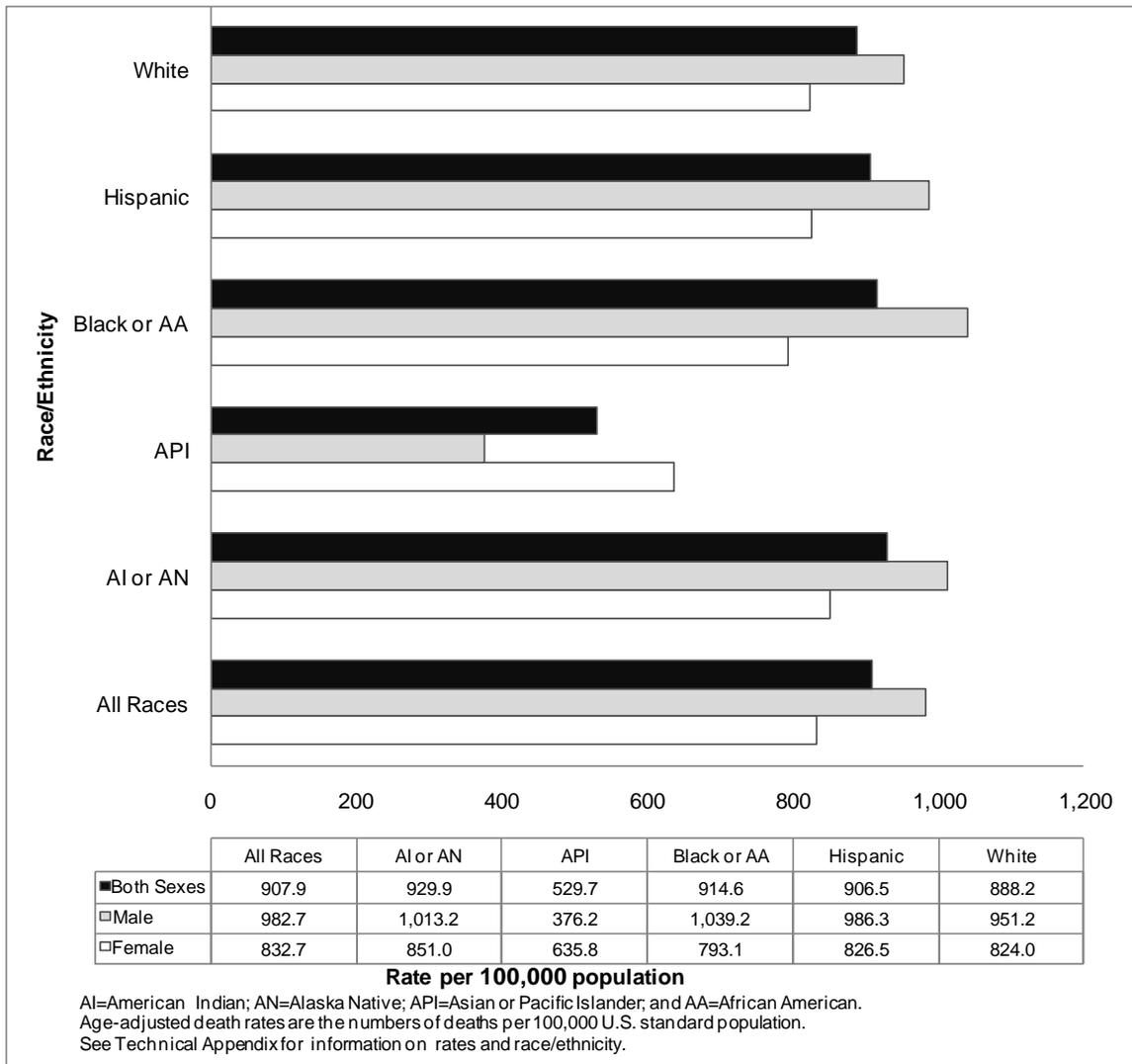
The majority (68.5%) of the 2008 deaths were to individuals age 65 years or older (61.4% of male deaths and 76.1% of female deaths). A larger percentage of males died between ages 15 years and 64 years (36.9%) than did females (22.3%). Females were more likely to have died at ages 85 years or older (36.5%) compared to males (19.3%). For residents under 15 years, the distribution of deaths for both males and females was similar (Figure M-1).

**Figure M-1, Percent of Deaths by Age Group and Sex  
New Mexico, 2008**



In 2008, the overall age-adjusted death rate for New Mexico males was 982.7 per 100,000 population compared to 832.7 for females. The death rate for Black or African American males was higher than any group in the state (1,039.2). The death rate for Asian or Pacific Islander males (376.2) was the lowest among the racial/ethnic groups in the state (Figure M-2).

**Figure M-2, Death Rates for All Causes by Sex and Race/Ethnicity  
New Mexico, 2008**

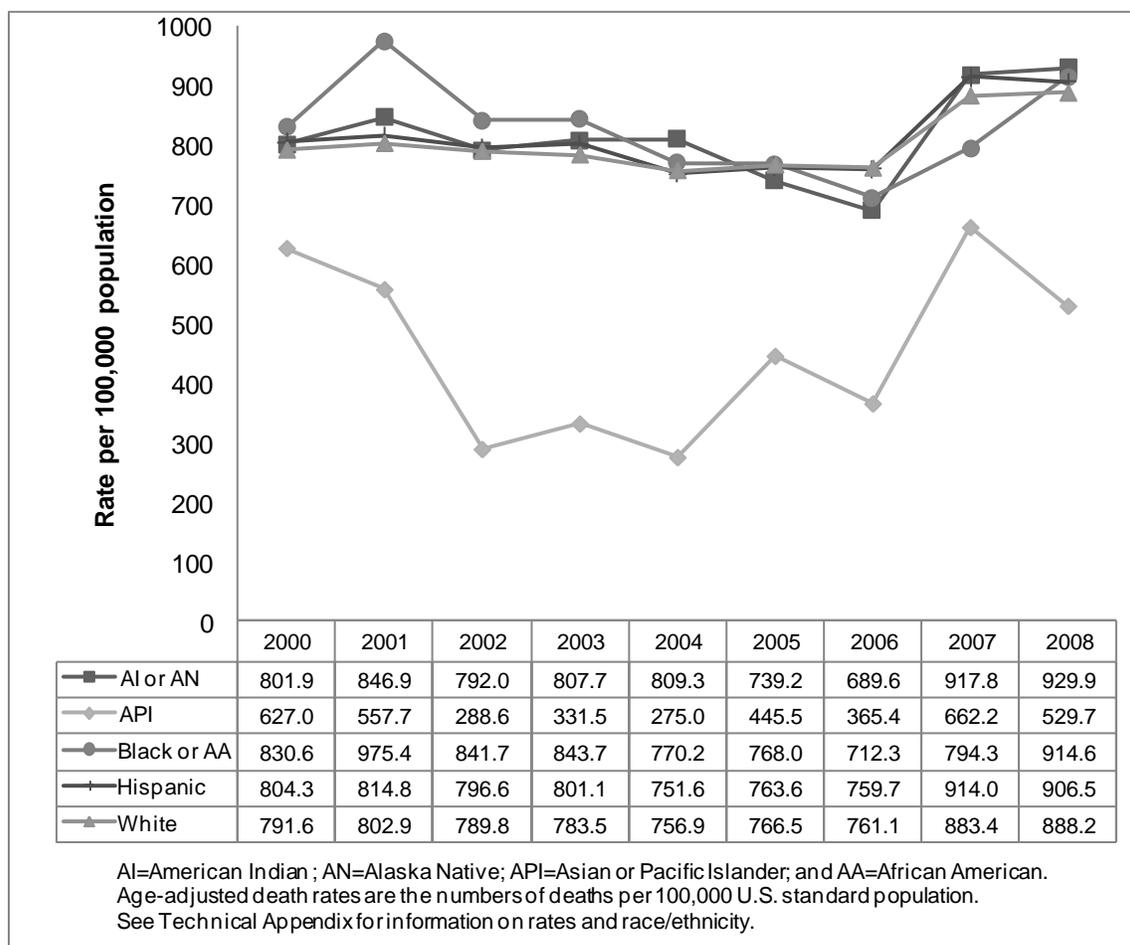


The rates for American Indian and Alaska Native males (1,013.2) and Hispanic males (986.3) were higher than the overall death rate for New Mexico males. The rate for White males (951.2) was lower than the overall rate for New Mexico males.

Among New Mexico females, the death rates for Hispanic females (826.5) and White females (824.0) were similar. American Indian and Alaska Natives (851.0) had the highest death rate among female groups in the state (Figure M-2).

American Indians and Alaska Natives died in New Mexico at earlier ages than other groups in 2008. Specifically, over 45% of AIs/ANs died between the ages of 25 and 64 while the percentage was less than 36% for the same age group for Blacks, Hispanics, and Whites in New Mexico (Table M-1(a)).

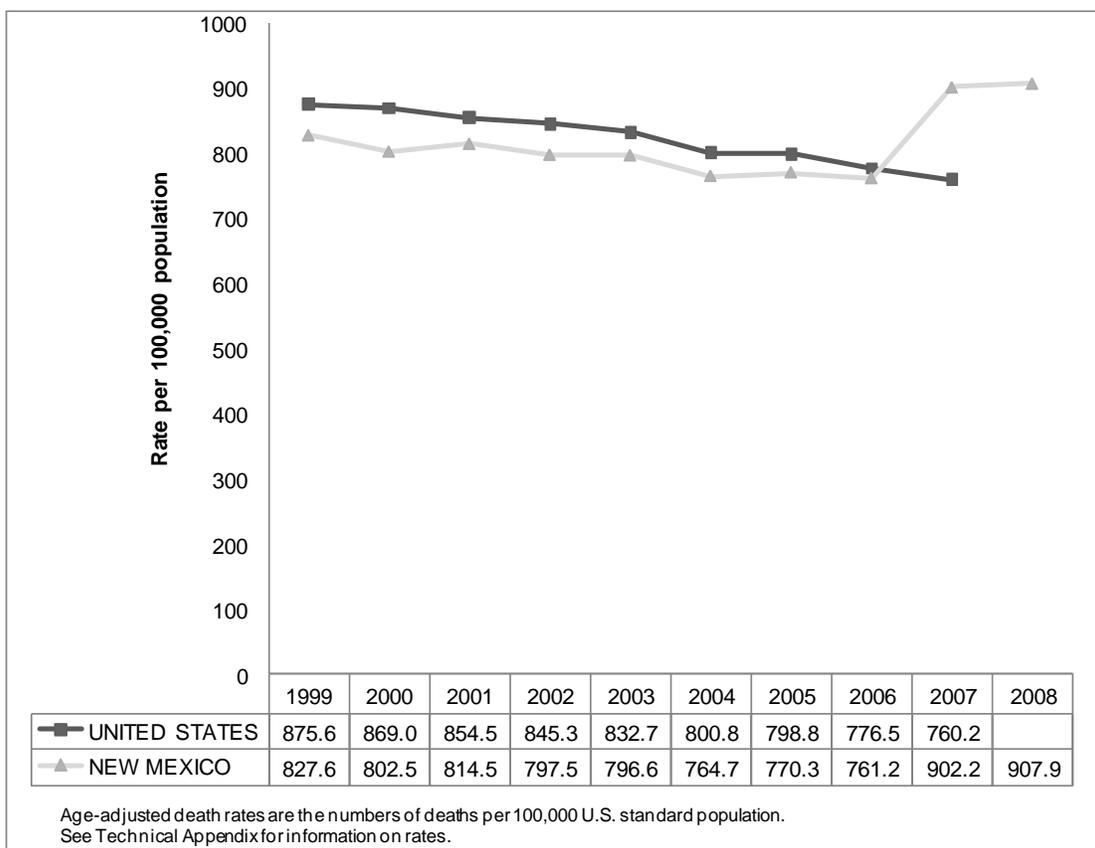
**Figure M-3, Death Rates for All Causes by Race/Ethnicity  
New Mexico, 2000-2008**



The Asian or Pacific Islander population has had the lowest death rates for all causes of death since 2000. Due to the small number of deaths and the small population of Asian or Pacific Islanders, death rates for this group fluctuate greatly from year-to-year and should be interpreted carefully (Figure M-3).

Since 1999, New Mexico's death rates have been lower than the same rates for the United States until 2007 (Figure M-4). The increase in rates beginning in 2007 is largely because in that year the University of New Mexico's Bureau of Business and Economic Research (BBER) updated its methodology for estimating intercensal populations. To learn how this change affected differences in death rates from year-to-year, please see the *Technical Appendix*.

**Figure M-4, Death Rates  
New Mexico, 1999-2008  
United States, 1999-2007**



## LEADING CAUSES OF DEATH

For New Mexico, the 2008 leading causes of death were:

- 1) Malignant Neoplasms (Cancer)
- 2) Heart Disease
- 3) Accidents (Unintentional Injuries)
- 4) Chronic Lower Respiratory Diseases
- 5) Cerebrovascular Diseases (Stroke)
- 6) Diabetes Mellitus
- 7) Intentional Self-harm (Suicide)
- 8) Chronic Liver Disease and Cirrhosis
- 9) Alzheimer's Disease
- 10) Influenza and Pneumonia

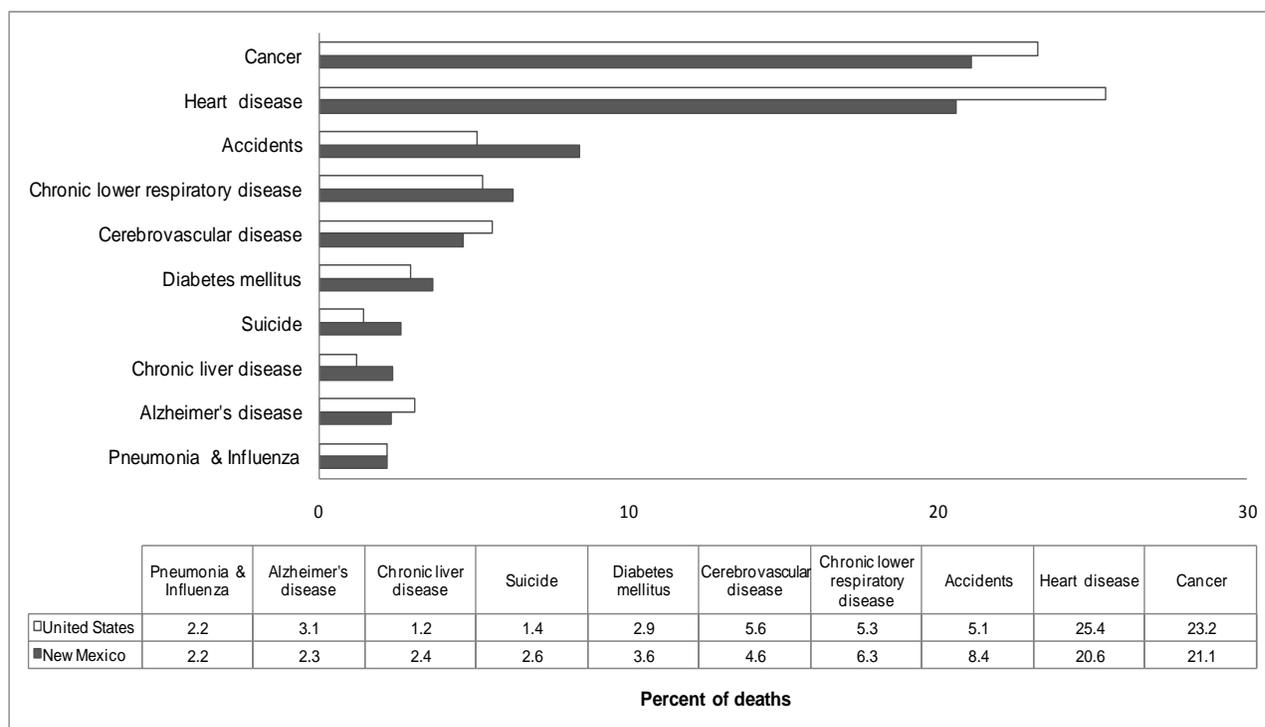
For the United States, the 2007 leading causes of death were:

- 1) Heart Disease
- 2) Malignant Neoplasms (Cancer)
- 3) Cerebrovascular Diseases (Stroke)

## Mortality Section

- 4) Chronic Lower Respiratory Diseases
- 5) Accidents (Unintentional Injuries)
- 6) Alzheimer's Disease
- 7) Diabetes Mellitus
- 8) Influenza and Pneumonia
- 9) Nephritis, Nephrotic Syndrome, and Nephrosis (Kidney Disease)
- 10) Septicemia

**Figure M-5, Leading Causes of Death  
New Mexico, 2008, and United States, 2007**

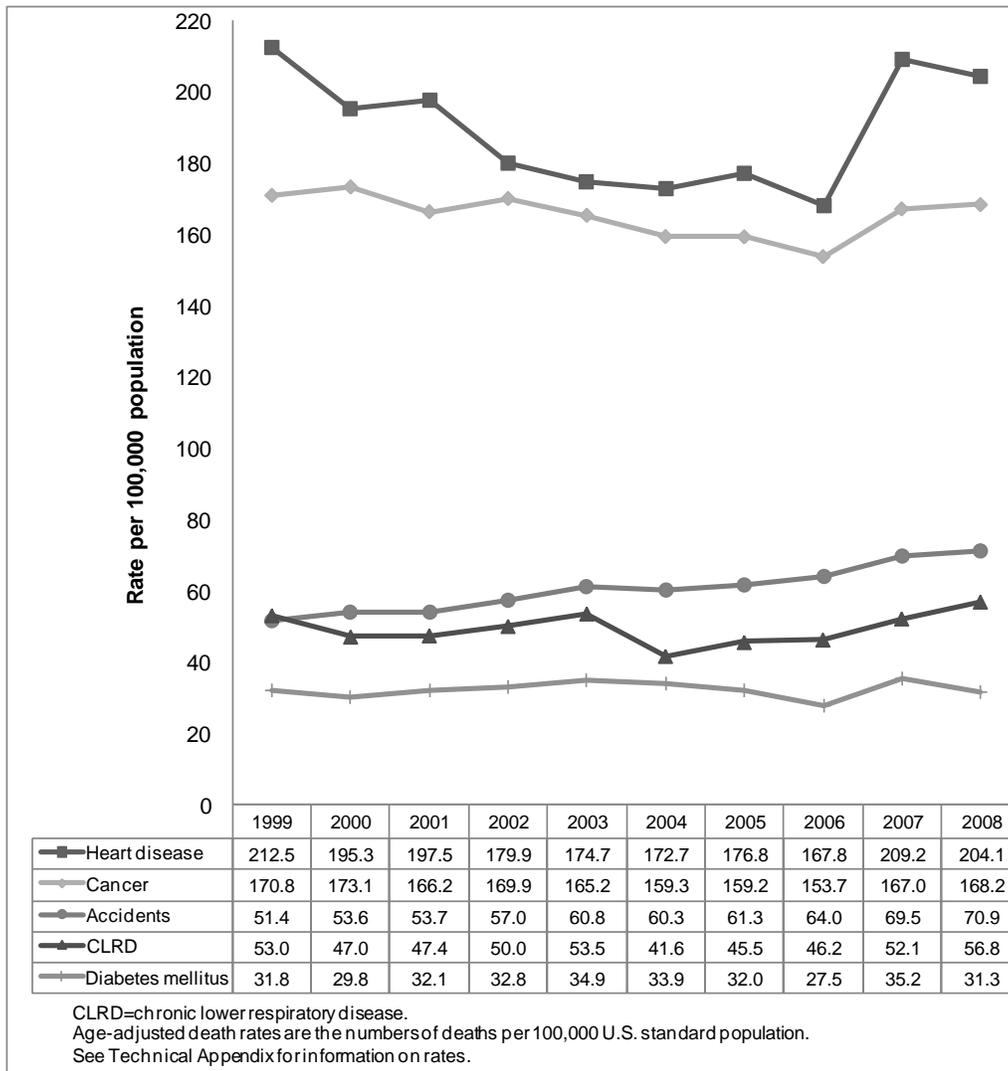


Cancer passed Heart Disease as the leading cause of death in New Mexico in 2008. This is the first change in the leading cause since the 1930's, when Heart Disease displaced infectious diseases at the top of the list. Malignant Neoplasms (Cancer) accounted for 21.1% of all deaths, followed by Heart Disease at 20.6% and Accidents (Unintentional Injuries) at 8.4 % (Figure M-5).

While there were more deaths from Cancer than from Heart Disease in 2008, the Heart Disease death rate continues to exceed that of Cancer (Figure M-6). This is because the death rates are age-adjusted. (See the *Technical Appendix*.) Death from Heart Disease is more concentrated in older age groups than is death from Cancer.

Since 1999, for the most part, the death rates for Heart Disease and Malignant Neoplasms (Cancer) declined while the death rates for Accidents (Unintentional Injuries) increased. The rate increases for Heart Disease and Cancer from 2006 to 2007 were primarily due to the methodology change for estimating intercensal populations (Figure M-6).

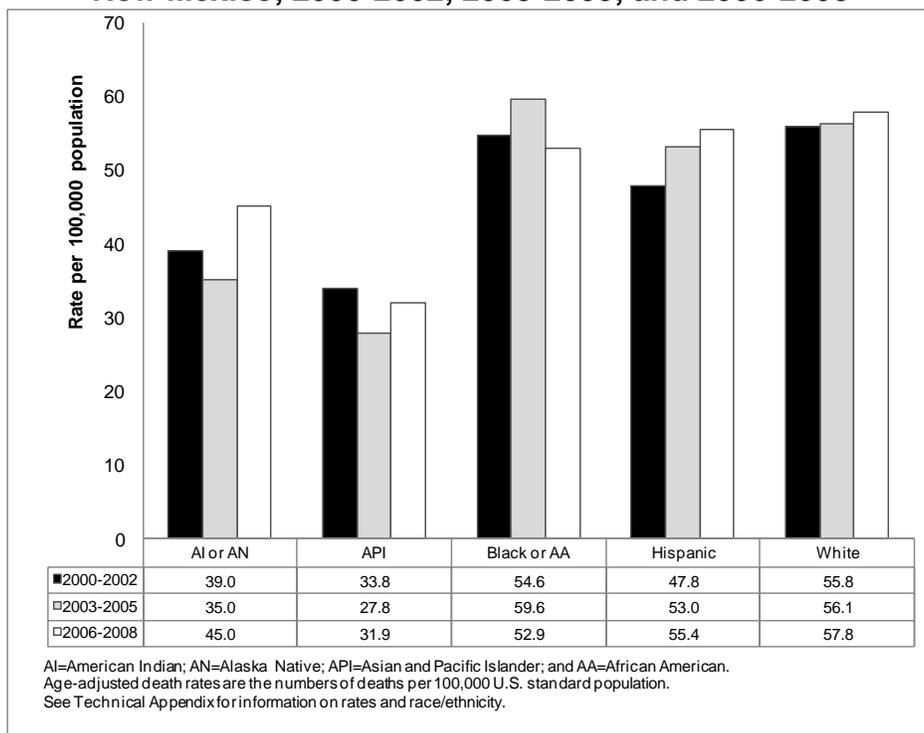
**Figure M-6, Death Rates by Cause  
New Mexico, 1999-2008**



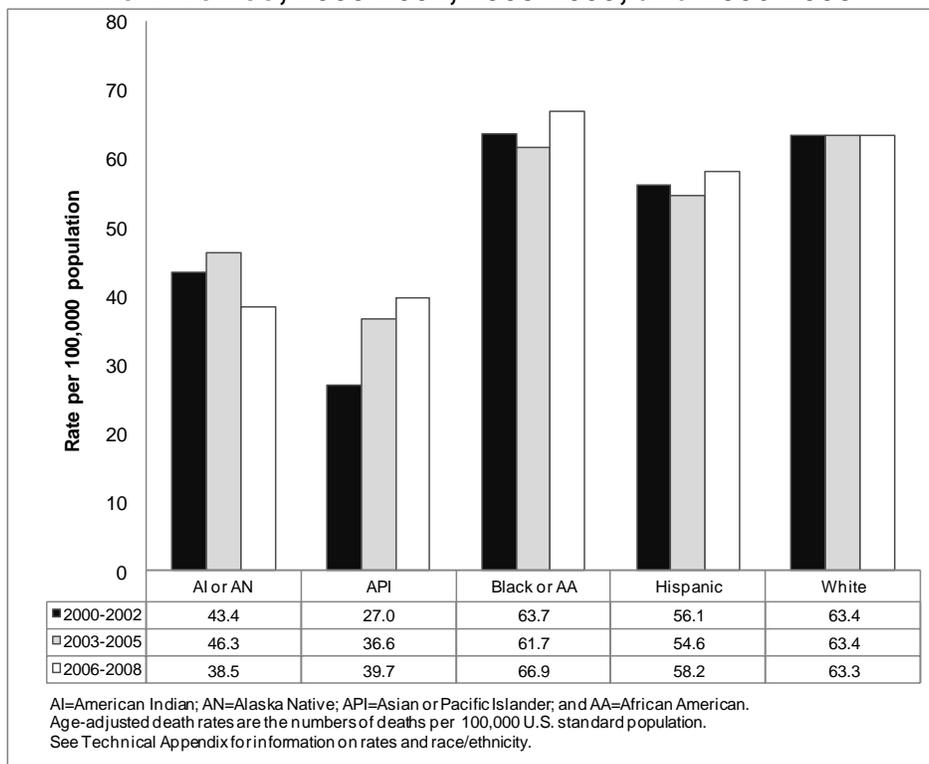
The death rates for the top three causes of death for New Mexicans have varied among the racial/ethnic groups in the state. Black or African Americans have generally had the highest rates for Cancer and Heart Disease. American Indians or Alaska Natives have had the highest death rates for Unintentional Injuries (Accidents). Heart Disease death rates for Asians and Pacific Islanders have steadily increased during the three 3-year time periods. Death rates due to Unintentional Injuries (accidents) for all racial/ethnic groups in New Mexico have also increased during the three 3-year time periods (Figures M-7(a-c)).

## Mortality Section

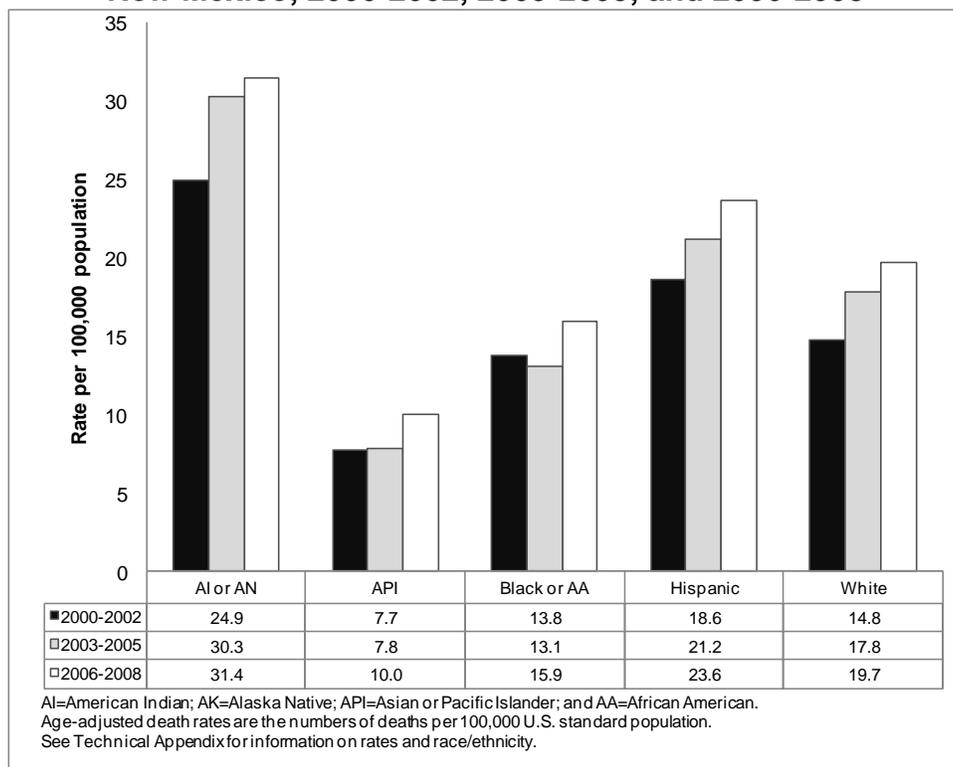
**Figure M-7(a), Malignant Neoplasm Deaths by Race/Ethnicity  
New Mexico, 2000-2002, 2003-2005, and 2006-2008**



**Figure M-7(b), Heart Disease Deaths by Race/Ethnicity,  
New Mexico, 2000-2002, 2003-2005, and 2006-2008**



**Figure M-7(c), Unintentional Injury (Accidents) Deaths by Race/Ethnicity  
New Mexico, 2000-2002, 2003-2005, and 2006-2008**



## SELECTED CAUSES

More men than women died of cancers located in the following sites: stomach; colon, rectum and anus; pancreas; trachea, bronchus and lung; and urinary tract. More women than men died of Chronic Lower Respiratory Diseases. Of the 341 Influenza and Pneumonia deaths, 8 were Influenza deaths. Four men and four women died from Influenza in 2008 (Table M-16(a)).

Death rates for males exceeded those for females for Major Cardiovascular Diseases (9.2%) and Cancer (34.5%). The male death rates were also higher than those for females for the following causes: Suicide (207.5%), Homicide (223.5), and Motor Vehicle Accidents (133.7). For Alzheimer's Disease, the death rate for males was 52.6% lower than the female rate (Table M-16(b)).

## INJURY DEATHS AND ALCOHOL- AND DRUG-INDUCED DEATHS

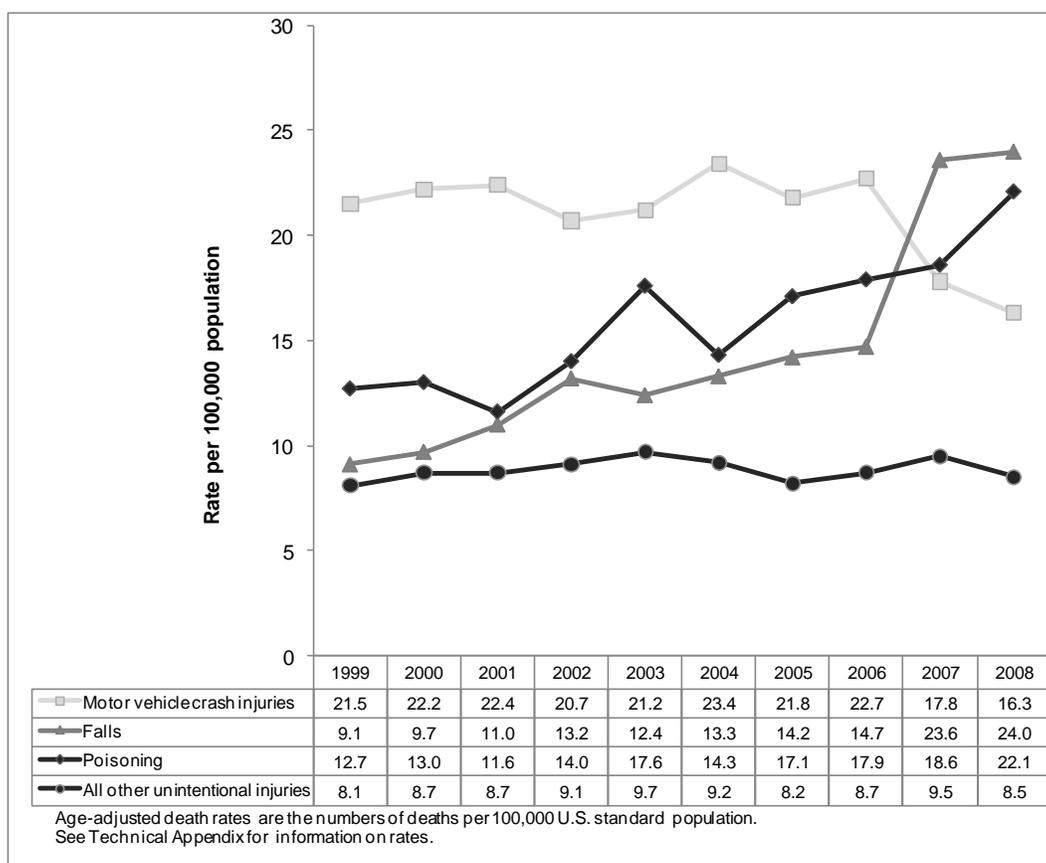
Unintentional Injuries (Accidents) accounted for 5.1% of all deaths in the United States in 2007 and 8.4% of New Mexico deaths in 2008 (Table M-4(a)).

Among deaths from unintentional injuries (Figure M-8), the death rates for motor vehicle crash injuries decreased. The rates for falls and poisoning have shown an increasing trend since 1999. Much of the increase (74%) in the death rate for unintentional poisoning is the result of prescription drug overdose (<http://nmhealth.org/ERD/pdf/ER%20prescription%20drug%20overdose%20112009.pdf>).

## Mortality Section

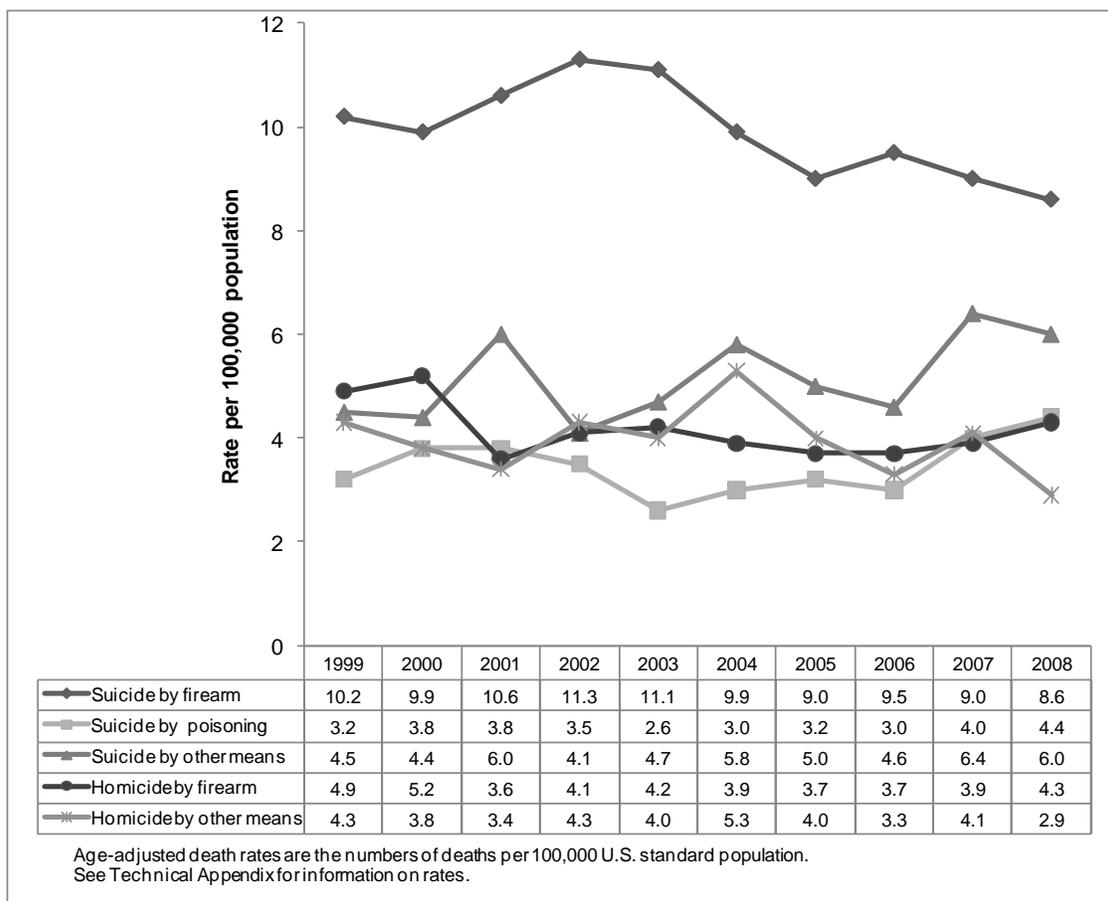
The increase in falls deaths is largely attributable to our aging population. While deaths from falls are on the rise, most of the jump in the death rate between 2006 and 2007 is the result of a change in the methodology for estimating population (see the *Technical Appendix*). Since the methodology change resulted in a sharply lower population estimate of persons 85 years of age and older, and since many deaths from falls occur among that age group, the age-adjusted rate for deaths from falls increased sharply.

**Figure M-8, Death Rates for Unintentional Injuries by Type, New Mexico, 2008**



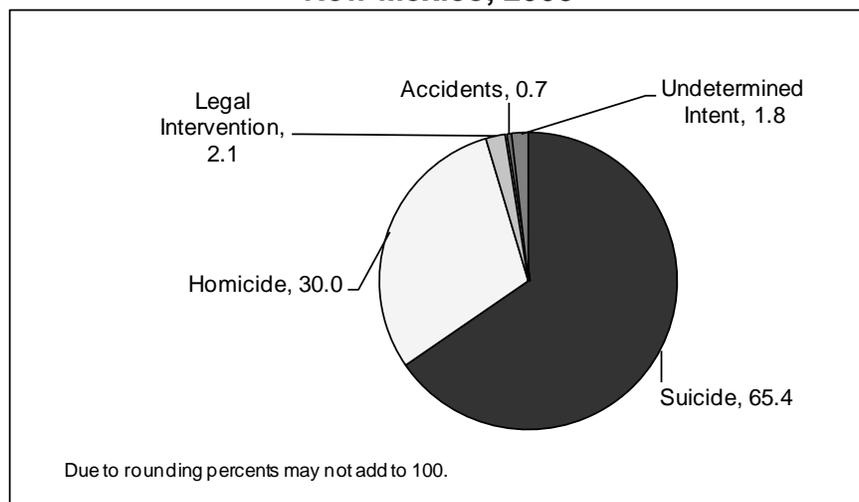
The rates for suicide by poisoning and other means have increased (Figure M-9). Total homicide death rates decreased by 8.7% from 1999 to 2008.

**Figure M-9, Death Rates for Intentional Injuries by Type, New Mexico, 2008**



Firearm injury deaths accounted for 51.6% of all intentional injury deaths and 14.6% of all New Mexico injury deaths (intentional and unintentional) in 2008 (Table M-19 and Table M-21). Figure M-10 shows the breakdown of firearm injury deaths. Most suicide deaths were caused by firearm injury. Homicides accounted for 30.0%; 2.1% was Legal Intervention; and 0.7% was Accidents (Unintentional Injuries).

**Figure M-10, Percent of Firearm Injury Deaths by Manner  
New Mexico, 2008**



Approximately 1.2% of all injury deaths in the state occurred at work, compared to 2.7% for the United States. The total number of injury at work deaths in New Mexico was 24 in 2008, with 23 of these occurring among males.

New Mexico's 2008 age-adjusted death rate for alcohol-induced deaths (19.2) is higher than the 2007 rate for the United States (7.3). New Mexico's rate for drug-induced deaths (25.6) is higher than the U.S. rate (12.6) (Table M-22).

### MATERNAL MORTALITY

Maternal mortality includes deaths that were the result of, or aggravated by, pregnancy or pregnancy management, and occurred within 42 days of pregnancy and excludes all external injury deaths. (See the *Technical Appendix*.)

For the time period 2001-2004, the maternal death rate was 18.0/1,000 live births in New Mexico. The maternal mortality rate for 2005-2008 was 10.9/1,000 live births (Table M-23).

The numbers of maternal deaths in New Mexico are so few each year that even with reporting 4-year totals for death counts, the rates presented in Table M-23 should be interpreted with caution.

### INFANT MORTALITY

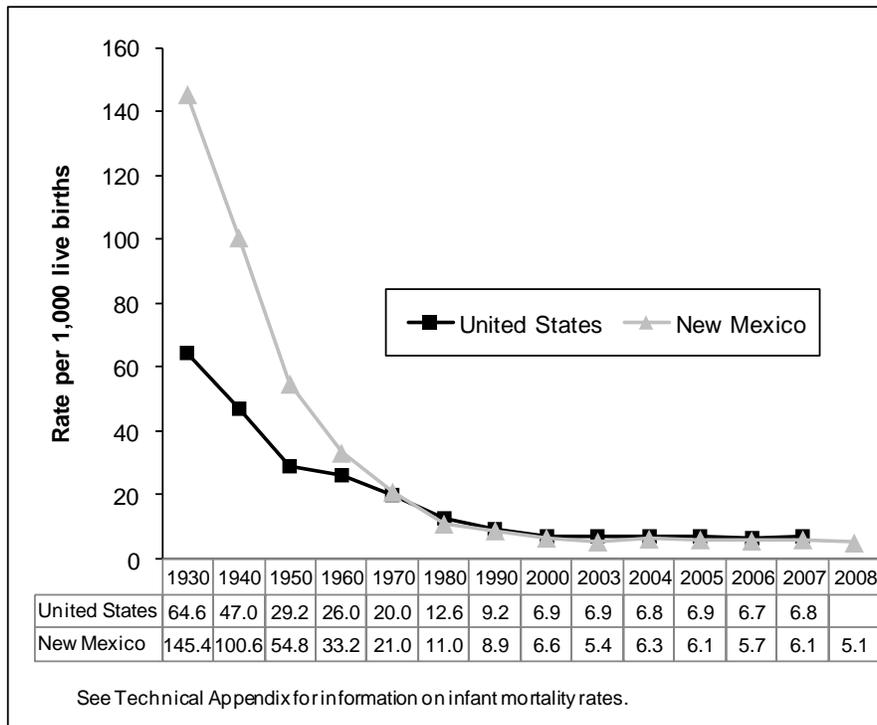
154 infant deaths to New Mexico residents were reported in 2008 (Table M-24(a)). Infant deaths are defined as deaths before the age of one year. The 2008 infant mortality rate was 5.1 infant deaths per 1,000 live births. This

## Mortality Section

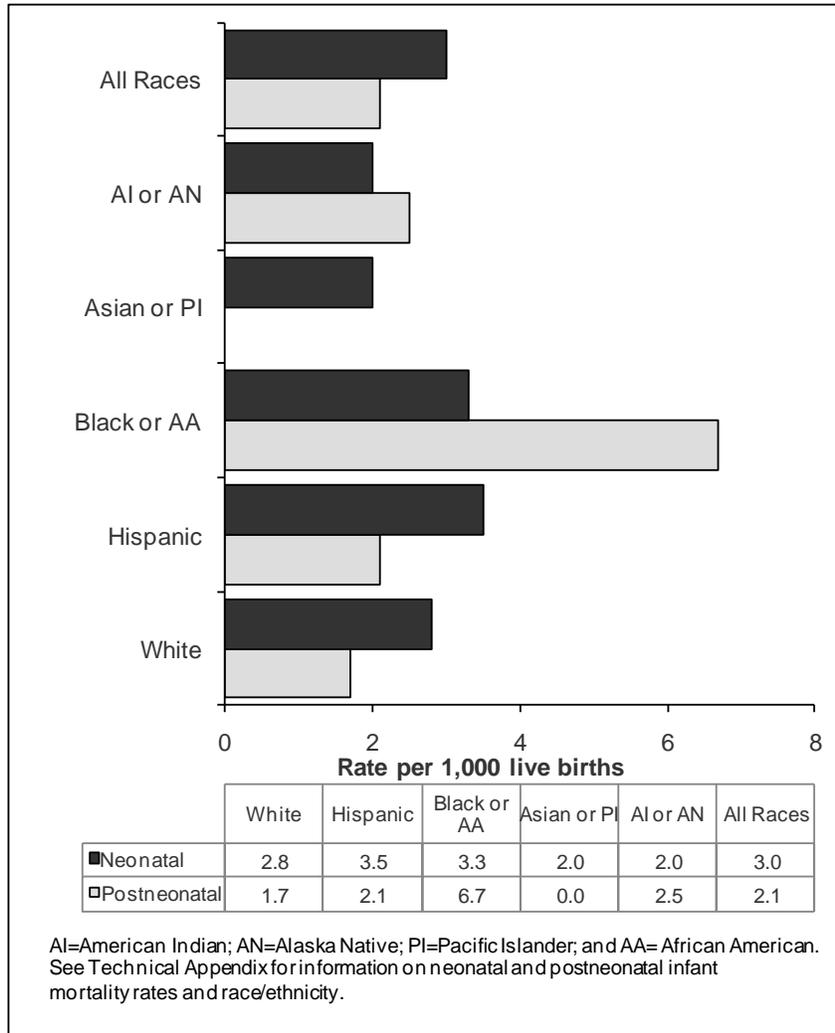
rate was a 16.4% decrease from the 2007 New Mexico rate (6.1). The 2007 and 2008 New Mexico rates were lower than the 2007 U.S. rate of 6.8.

An historical perspective is provided in Figure M-11. In 1930, New Mexico's infant mortality rate (145.4) was 125.1% higher than the national rate. By the early 1970's, however, New Mexico had achieved parity with the United States and by the 1980's the rate had dropped below the United States rate. With the exception of one year, 1994, the state's infant mortality rate has remained below the national rate every year since 1980. The historical decline in infant mortality is due to the role of public health outreach, improved education about pregnancy and childbirth, and expanded medical services.

**Figure M-11, Infant Mortality Rates  
New Mexico, 1930-2008, and United States, 1930-2007**



**Figure M-12, Infant Mortality Rates by Race/Ethnicity  
New Mexico, 2008**

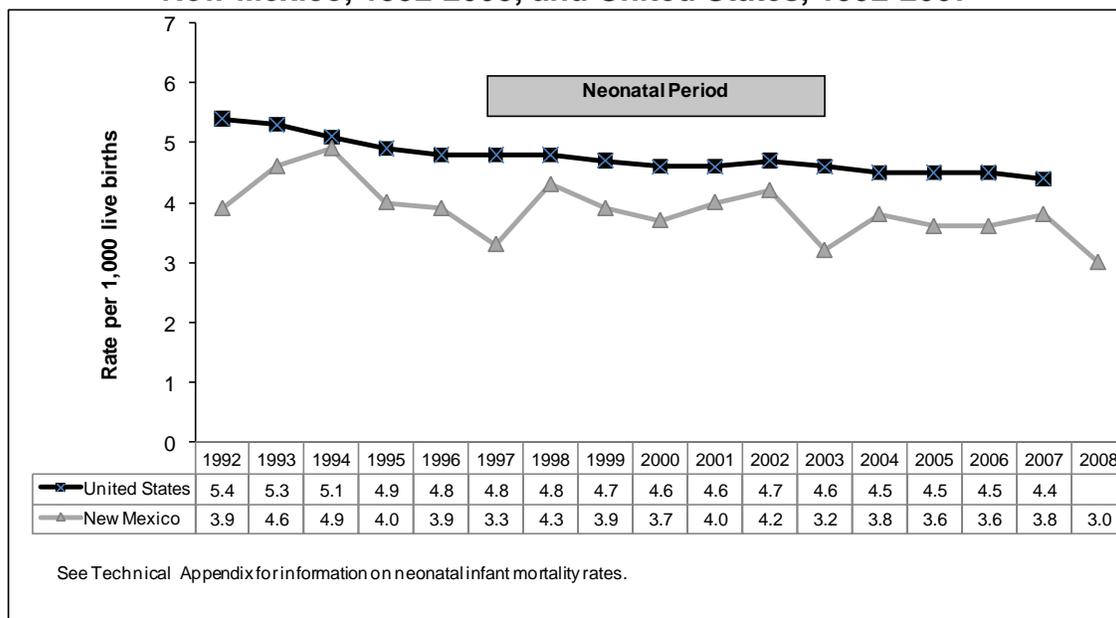


Infant deaths can be broken down into two age categories: (1) neonatal deaths -- less than 28 days old and (2) postneonatal deaths -- at least 28 days but less than one year old. In 2008, 59.1% of infant deaths occurred during the neonatal period, and 40.9% occurred during the postneonatal period (Table M-24(a)).

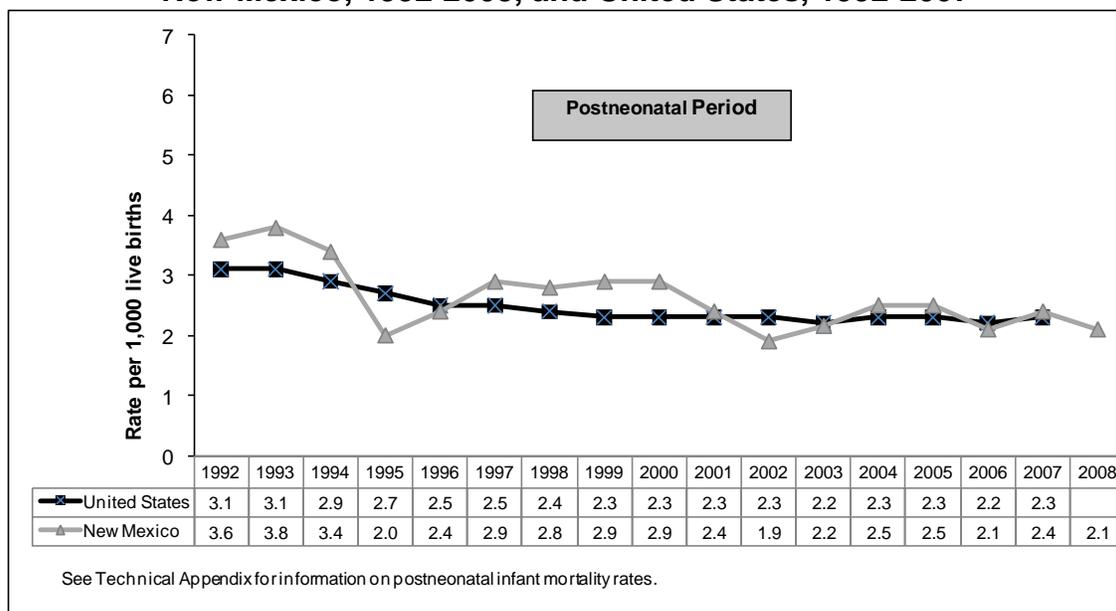
Hispanic and Black infants had the highest neonatal mortality rates in 2008 (3.5 and 3.3, respectively). Asian or Pacific Islander, American Indian or Alaska Native, and White infants had lower rates for both neonatal and postneonatal periods. Due to small numbers, the Asian or Pacific Islander and Black or African American rates may not be statistically reliable and should be interpreted carefully (Figure M-12).

Since 1992, the state's neonatal infant mortality rate, like the overall infant mortality rate, remained below the United States rate, while state and national postneonatal rates fluctuated but remained close to one another (Figure 13(a,b)).

**Figure M-13(a), Neonatal Mortality Rates  
New Mexico, 1992-2008, and United States, 1992-2007**



**Figure M-13(b), Postneonatal Mortality Rates  
New Mexico, 1992-2008, and United States, 1992-2007**

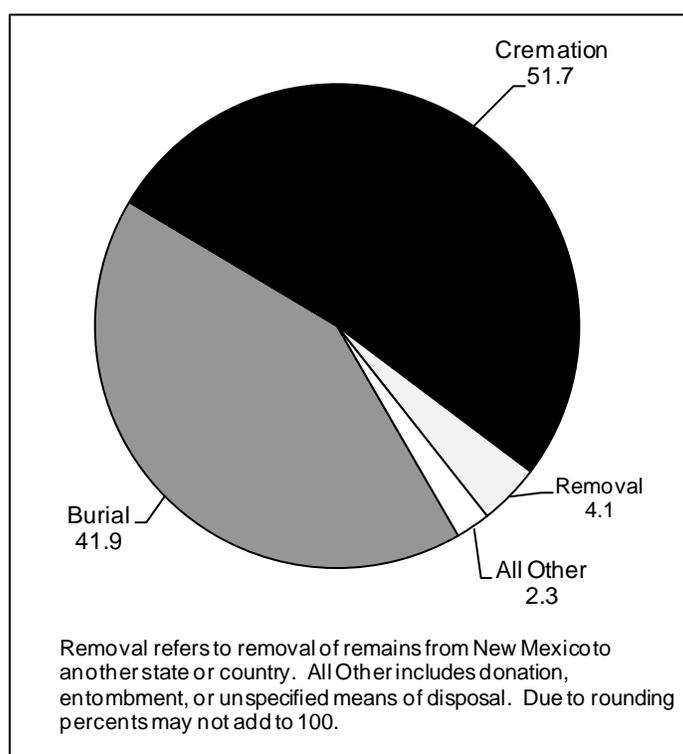


Of the 154 New Mexico infant deaths in 2008, 28 were caused by congenital malformations (birth defects) and 23 were caused by disorders related to length of gestation or birthweight. There were 19 deaths attributed to Sudden Infant Death Syndrome (SIDS) (Table M-25).

## DISPOSITION OF REMAINS

Since 2006, the percentage of persons who died in the state and then were cremated has exceeded the percentage of persons who were buried (Table M-26). The percent of burials declined from 53.1% in 1999 to 41.9% in 2008; whereas, cremations increased from 36.5% in 1999 to 51.7% in 2008.

**Figure M-14, Percent Distribution by Method of Disposition  
New Mexico Occurrence, 2008**



## Mortality Section

**Table M-1(a) Number of Deaths by Age, Race/Ethnicity, and Sex  
New Mexico, 2008, and United States, 2007**

	All Ages	Less than 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	Unknown or Not Stated
<b>All Races</b>													
Male	8,008	83	24	28	225	305	438	838	1,146	1,482	1,891	1,548	0
Female	7,392	71	13	25	77	120	255	467	738	1,033	1,894	2,696	3
Both Sexes	15,400	154	37	53	302	425	693	1,305	1,884	2,515	3,785	4,244	3
<b>American Indian or Alaska Native</b>													
Male	648	10	4	8	39	70	100	83	95	99	83	57	0
Female	569	8	5	7	26	24	53	65	79	83	115	102	2
Both Sexes	1,217	18	9	15	65	94	153	148	174	182	198	159	2
<b>Asian or Pacific Islander</b>													
Male	31	0	0	0	0	2	4	6	4	3	10	2	0
Female	46	1	0	1	0	1	2	2	7	8	13	11	0
Both Sexes	77	1	0	1	0	3	6	8	11	11	23	13	0
<b>Black or African American</b>													
Male	160	5	0	0	11	11	6	26	20	30	35	16	0
Female	112	1	0	0	0	3	4	12	15	16	26	35	0
Both Sexes	272	6	0	0	11	14	10	38	35	46	61	51	0
<b>Hispanic</b>													
Male	2,660	48	15	13	111	147	193	342	382	457	552	400	0
Female	2,192	42	6	11	32	55	115	144	229	301	576	681	0
Both Sexes	4,852	90	21	24	143	202	308	486	611	758	1,128	1,081	0
<b>White</b>													
Male	4,476	20	5	7	64	75	131	372	632	890	1,208	1,072	0
Female	4,458	19	2	6	19	37	81	239	407	623	1,161	1,864	0
Both Sexes	8,934	39	7	13	83	112	212	611	1,039	1,513	2,369	2,936	0
<b>Unknown Race/Ethnicity</b>													
Male	33	0	0	0	0	0	4	9	13	3	3	1	0
Female	15	0	0	0	0	0	0	5	1	2	3	3	1
Both Sexes	48	0	0	0	0	0	4	14	14	5	6	4	1
<b>United States</b>													
<b>All Races</b>													
Male	1,203,968	16,293	2,634	3,585	25,316	29,792	50,105	114,456	173,618	218,344	320,803	248,866	156
Female	1,219,744	12,845	2,069	2,562	8,666	12,780	29,501	70,230	113,492	170,894	331,879	464,781	45
Both Sexes	2,423,712	29,138	4,703	6,147	33,982	42,572	79,606	184,686	287,110	389,238	652,682	713,647	201

See Technical Appendix for information on race/ethnicity.

## Mortality Section

**Table M-1(b) Death Rates by Age, Race/Ethnicity, and Sex  
New Mexico, 2008, and United States, 2007**

	All Ages	Less than 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
<b>All Races</b>												
Male	982.7	604.2	47.2	19.4	137.0	251.7	289.9	541.4	1,111.9	2,131.2	4,332.2	23,447.4
Female	832.7	546.8	26.2	17.9	48.7	100.0	166.1	285.8	667.4	1,285.4	3,176.5	28,998.6
Both Sexes	907.9	576.3	36.8	18.7	93.7	176.2	227.5	410.1	881.8	1,677.7	3,664.9	26,693.5
<b>American Indian or Alaska Native</b>												
Male	1,013.2	548.0	58.2	38.0	172.7	506.6	598.6	631.6	1,275.7	2,302.9	3,884.0	18,328.0
Female	851.0	457.7	72.0	33.0	110.5	161.4	300.2	429.2	911.9	1,482.9	3,653.1	22,616.4
Both Sexes	929.9	503.8	65.1	35.5	141.0	327.6	445.3	523.3	1,080.1	1,839.1	3,746.4	20,866.1
<b>Asian or Pacific Islander</b>												
Male	376.2	0.0	0.0	0.0	0.0	71.0	140.5	274.1	344.5	461.5	3,105.6	6,896.6
Female	635.8	467.3	0.0	37.8	0.0	33.9	60.6	70.0	413.0	764.1	2,394.1	26,190.5
Both Sexes	529.7	219.3	0.0	19.1	0.0	52.0	97.6	158.5	385.2	648.2	2,659.0	18,309.9
<b>Black or African American</b>												
Male	1,039.2	1,420.4	0.0	0.0	199.1	265.2	132.1	678.5	1,038.4	2,396.2	6,065.9	20,779.2
Female	793.1	287.4	0.0	0.0	0.0	78.2	104.5	364.3	867.6	1,210.3	2,810.8	27,777.8
Both Sexes	914.6	857.1	0.0	0.0	103.4	175.3	119.4	533.3	957.6	1,787.1	4,061.2	25,123.2
<b>Hispanic</b>												
Male	986.3	674.1	57.0	18.4	147.4	250.5	300.9	613.8	1,186.2	2,151.3	4,303.8	22,346.4
Female	826.5	621.6	23.6	16.1	43.6	97.4	178.2	249.0	664.1	1,176.8	3,380.3	28,710.0
Both Sexes	906.5	648.5	40.6	17.3	96.1	175.4	239.4	428.0	916.2	1,618.9	3,776.9	25,973.1
<b>White</b>												
Male	951.2	476.5	32.2	15.6	110.5	179.8	208.5	465.6	1,047.6	2,114.2	4,347.2	24,391.4
Female	824.0	484.9	13.2	14.1	35.5	88.4	126.1	283.6	635.9	1,330.6	3,057.7	29,559.2
Both Sexes	888.2	480.6	22.9	14.8	74.5	134.0	166.8	372.2	835.7	1,701.6	3,602.6	27,436.7
<b>United States</b>												
<b>All Races</b>												
Male	905.6	747.8	31.3	17.4	115.8	144.0	231.8	530.0	1,100.6	2,456.9	6,038.4	14,006.4
Female	643.4	618.1	25.7	13.1	42.0	64.2	136.9	315.2	670.1	1,633.0	4,304.1	12,442.3
Both Sexes	760.2	684.5	28.6	15.3	79.9	104.9	184.4	420.9	877.7	2,011.3	5,011.6	12,946.5

Age-specific death rates are the numbers of deaths per 100,000 in specified age group.

Age-adjusted death rates (all ages) are the numbers of deaths per 100,000 U.S. standard population.

See Technical Appendix for information on rates and race/ethnicity. Rates based on fewer than 20 events may be statistically unreliable and should be interpreted with caution. See numbers in Table M-1(a).

## Mortality Section

**Table M-2(a) Number of Deaths by Age, Sex, County, and Health Region  
New Mexico, 2008, and United States, 2007**

**Both Sexes**

	All Ages	Less than 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	Unknown or Not Stated
<b>United States</b>	2,423,712	29,138	4,703	6,147	33,982	42,572	79,606	184,686	287,110	389,238	652,682	713,647	201
<b>New Mexico</b>	15,400	154	37	53	302	425	693	1,305	1,884	2,515	3,785	4,244	3
<b>County</b>													
Bernalillo	4,964	51	5	17	88	145	215	446	600	700	1,200	1,497	0
Catron	38	0	0	0	0	1	2	2	4	14	7	8	0
Chaves	607	15	1	1	15	10	18	49	69	88	158	183	0
Cibola	225	3	1	2	8	8	13	19	27	42	49	53	0
Colfax	140	2	0	0	2	1	5	11	15	25	34	45	0
Curry	302	4	3	0	4	4	10	19	28	57	82	91	0
De Baca	18	1	0	0	1	1	0	0	1	6	3	5	0
Dona Ana	1,282	5	2	3	14	33	47	93	143	240	326	376	0
Eddy	459	4	2	1	7	9	21	31	52	68	107	157	0
Grant	354	1	0	0	5	11	14	25	34	73	82	109	0
Guadalupe	41	0	0	0	1	2	1	3	5	6	13	10	0
Harding	3	0	0	0	0	0	0	0	0	0	0	3	0
Hidalgo	41	0	1	0	0	2	0	7	4	8	10	9	0
Lea	385	6	3	1	7	5	15	26	44	60	105	113	0
Lincoln	139	0	1	0	3	3	3	10	27	28	36	28	0
Los Alamos	96	1	0	0	2	1	2	5	11	8	33	33	0
Luna	267	1	0	1	3	2	6	19	32	67	68	68	0
McKinley	501	5	1	3	22	36	56	55	57	90	86	90	0
Mora	43	0	0	0	0	0	3	6	4	10	9	11	0
Otero	509	7	0	0	7	8	17	36	76	113	142	103	0
Quay	106	0	1	0	6	1	3	11	12	16	31	25	0
Rio Arriba	357	6	3	2	15	15	29	36	44	58	76	73	0
Roosevelt	117	2	0	0	2	2	1	7	11	18	40	34	0
Sandoval	825	3	2	5	16	20	33	54	116	138	216	221	1
San Juan	893	11	6	10	28	31	59	90	109	147	202	198	2
San Miguel	267	2	0	1	5	7	8	28	38	44	71	63	0
Santa Fe	981	9	2	1	20	30	43	89	119	139	226	303	0
Sierra	216	1	0	0	0	1	7	10	26	37	68	66	0
Socorro	156	1	1	2	0	3	6	19	26	32	39	27	0
Taos	272	1	2	0	6	9	17	21	33	43	64	76	0
Torrance	132	3	0	1	2	4	8	12	19	21	33	29	0
Union	31	0	0	1	0	0	0	2	3	9	6	10	0
Valencia	628	8	0	1	13	19	31	63	94	109	163	127	0
Unknown County	5	1	0	0	0	1	0	1	1	1	0	0	0
<b>Health Region</b>													
Northwest	3,072	30	10	21	87	114	192	281	403	526	716	689	3
Northeast	2,228	21	7	5	51	65	108	201	272	342	532	624	0
Bernalillo County	4,964	51	5	17	88	145	215	446	600	700	1,200	1,497	0
Southeast	1,997	32	10	3	42	32	68	143	217	313	526	611	0
Southwest	3,134	19	5	7	34	68	110	233	391	633	811	823	0
Unknown Region	5	1	0	0	0	1	0	1	1	1	0	0	0

See Technical Appendix for information on health regions.

## Mortality Section

**Table M-2(b) Number of Deaths by Age, Sex, County, and Health Region  
New Mexico, 2008, and United States, 2007**

**Females**

	All Ages	Less											Unknown or Not Stated
		than 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	
<b>United States</b>	1,219,744	12,845	2,069	2,562	8,666	12,780	29,501	70,230	113,492	170,894	331,879	464,781	45
<b>New Mexico</b>	7,392	71	13	25	77	120	255	467	738	1,033	1,894	2,696	3
<b>County</b>													
Bernalillo	2,425	18	2	11	18	34	67	139	247	308	609	972	0
Catron	21	0	0	0	0	1	1	1	2	5	5	6	0
Chaves	307	7	1	1	4	5	9	13	25	38	83	121	0
Cibola	108	1	0	1	4	3	7	7	10	18	27	30	0
Colfax	64	1	0	0	0	0	1	8	4	5	15	30	0
Curry	159	1	2	0	1	1	4	8	9	21	47	65	0
De Baca	8	0	0	0	1	0	0	0	1	1	2	3	0
Dona Ana	612	1	1	0	4	14	17	31	54	102	165	223	0
Eddy	227	2	0	1	1	4	7	11	14	33	54	100	0
Grant	168	1	0	0	1	6	6	7	16	27	44	60	0
Guadalupe	20	0	0	0	0	1	0	2	2	2	8	5	0
Harding	0	0	0	0	0	0	0	0	0	0	0	0	0
Hidalgo	21	0	0	0	0	0	0	2	2	2	8	7	0
Lea	186	5	0	0	1	2	4	12	16	19	52	75	0
Lincoln	63	0	0	0	1	0	1	5	11	10	14	21	0
Los Alamos	47	1	0	0	1	1	2	2	4	2	15	19	0
Luna	120	1	0	0	0	1	4	6	18	24	31	35	0
McKinley	241	3	1	1	10	8	19	30	29	35	47	58	0
Mora	18	0	0	0	0	0	1	1	2	3	5	6	0
Otero	224	3	0	0	2	1	9	13	31	41	57	67	0
Quay	46	0	0	0	0	0	3	4	4	8	10	17	0
Rio Arriba	155	4	1	1	4	1	10	9	19	26	35	45	0
Roosevelt	63	1	0	0	0	0	1	1	0	10	24	26	0
Sandoval	414	3	2	1	7	5	18	25	47	53	105	147	1
San Juan	409	5	1	5	8	9	24	40	42	63	100	110	2
San Miguel	130	2	0	1	0	2	4	9	12	19	39	42	0
Santa Fe	474	5	1	1	4	11	13	36	38	57	108	200	0
Sierra	82	0	0	0	0	0	2	5	7	9	28	31	0
Socorro	78	1	1	0	0	0	2	7	11	17	20	19	0
Taos	137	1	0	0	1	2	5	6	16	20	37	49	0
Torrance	61	1	0	0	1	2	3	5	9	8	17	15	0
Union	15	0	0	0	0	0	0	1	0	5	2	7	0
Valencia	288	3	0	1	3	6	11	21	35	42	81	85	0
Unknown County	1	0	0	0	0	0	0	0	1	0	0	0	0
<b>Health Region</b>													
Northwest	1,460	15	4	9	32	31	79	123	163	211	360	430	3
Northeast	1,060	14	2	3	10	18	36	74	97	139	264	403	0
Bernalillo County	2,425	18	2	11	18	34	67	139	247	308	609	972	0
Southeast	996	16	3	2	8	12	28	49	69	130	272	407	0
Southwest	1,450	8	2	0	9	25	45	82	161	245	389	484	0
Unknown Region	1	0	0	0	0	0	0	0	1	0	0	0	0

See Technical Appendix for information on health regions.

## Mortality Section

**Table M-2(c) Number of Deaths by Age, Sex, County, and Health Region  
New Mexico, 2008, and United States, 2007**

### Males

	All Ages	Less											Unknown or Not Stated
		than 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	
<b>United States</b>	1,203,968	16,293	2,634	3,585	25,316	29,792	50,105	114,456	173,618	218,344	320,803	248,866	156
<b>New Mexico</b>	8,008	83	24	28	225	305	438	838	1,146	1,482	1,891	1,548	0
<b>County</b>													
Bernalillo	2,539	33	3	6	70	111	148	307	353	392	591	525	0
Catron	17	0	0	0	0	0	1	1	2	9	2	2	0
Chaves	300	8	0	0	11	5	9	36	44	50	75	62	0
Cibola	117	2	1	1	4	5	6	12	17	24	22	23	0
Colfax	76	1	0	0	2	1	4	3	11	20	19	15	0
Curry	143	3	1	0	3	3	6	11	19	36	35	26	0
De Baca	10	1	0	0	0	1	0	0	0	5	1	2	0
Dona Ana	670	4	1	3	10	19	30	62	89	138	161	153	0
Eddy	232	2	2	0	6	5	14	20	38	35	53	57	0
Grant	186	0	0	0	4	5	8	18	18	46	38	49	0
Guadalupe	21	0	0	0	1	1	1	1	3	4	5	5	0
Harding	3	0	0	0	0	0	0	0	0	0	0	3	0
Hidalgo	20	0	1	0	0	2	0	5	2	6	2	2	0
Lea	199	1	3	1	6	3	11	14	28	41	53	38	0
Lincoln	76	0	1	0	2	3	2	5	16	18	22	7	0
Los Alamos	49	0	0	0	1	0	0	3	7	6	18	14	0
Luna	147	0	0	1	3	1	2	13	14	43	37	33	0
McKinley	260	2	0	2	12	28	37	25	28	55	39	32	0
Mora	25	0	0	0	0	0	2	5	2	7	4	5	0
Otero	285	4	0	0	5	7	8	23	45	72	85	36	0
Quay	60	0	1	0	6	1	0	7	8	8	21	8	0
Rio Arriba	202	2	2	1	11	14	19	27	25	32	41	28	0
Roosevelt	54	1	0	0	2	2	0	6	11	8	16	8	0
Sandoval	411	0	0	4	9	15	15	29	69	85	111	74	0
San Juan	484	6	5	5	20	22	35	50	67	84	102	88	0
San Miguel	137	0	0	0	5	5	4	19	26	25	32	21	0
Santa Fe	507	4	1	0	16	19	30	53	81	82	118	103	0
Sierra	134	1	0	0	0	1	5	5	19	28	40	35	0
Socorro	78	0	0	2	0	3	4	12	15	15	19	8	0
Taos	135	0	2	0	5	7	12	15	17	23	27	27	0
Torrance	71	2	0	1	1	2	5	7	10	13	16	14	0
Union	16	0	0	1	0	0	0	1	3	4	4	3	0
Valencia	340	5	0	0	10	13	20	42	59	67	82	42	0
Unknown County	4	1	0	0	0	1	0	1	0	1	0	0	0
<b>Health Region</b>													
Northwest	1,612	15	6	12	55	83	113	158	240	315	356	259	0
Northeast	1,168	7	5	2	41	47	72	127	175	203	268	221	0
Bernalillo County	2,539	33	3	6	70	111	148	307	353	392	591	525	0
Southeast	1,001	16	7	1	34	20	40	94	148	183	254	204	0
Southwest	1,684	11	3	7	25	43	65	151	230	388	422	339	0
Unknown Region	4	1	0	0	0	1	0	1	0	1	0	0	0

See Technical Appendix for information on health regions.

## Mortality Section

**Table M-3(a) Death Rates by Age, Sex, County, and Health Region  
New Mexico, 2008, and United States, 2007  
Both Sexes**

	All ages	Less than										
		1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
<b>United States</b>	760.2	684.5	28.6	15.3	79.9	104.9	184.4	420.9	877.7	2,011.3	5,011.6	12,946.5
<b>New Mexico</b>	907.9	576.3	36.8	18.7	93.7	176.2	227.5	410.1	881.8	1,677.7	3,664.9	26,693.5
<b>County</b>												
Bernalillo	873.2	606.0	16.3	21.7	96.4	181.7	212.3	428.6	896.0	1,478.2	3,182.7	26,561.4
Catron	805.4	0.0	0.0	0.0	0.0	476.2	514.1	264.9	522.9	2,745.1	2,651.5	17,777.8
Chaves	1,021.3	1,968.5	35.0	10.7	140.7	145.8	203.0	511.6	1,183.1	1,814.8	4,153.5	28,372.1
Cibola	1,055.9	800.0	68.3	52.1	176.9	248.1	301.4	445.7	910.6	1,704.6	3,789.6	32,515.3
Colfax	863.4	1,459.8	0.0	0.0	102.6	78.4	278.9	453.8	744.4	1,645.8	3,545.4	24,456.5
Curry	807.8	527.0	109.7	0.0	49.4	61.6	145.1	298.7	684.6	1,715.8	3,725.6	24,202.1
De Baca	706.9	10,000.0	0.0	0.0	287.4	769.2	0.0	0.0	367.6	1,857.6	1,214.6	13,888.9
Dona Ana	859.8	148.7	17.1	10.4	36.8	108.3	189.0	348.9	704.3	1,695.0	3,455.6	27,687.8
Eddy	941.7	635.9	80.2	13.1	83.8	181.9	289.6	355.9	1,008.5	1,703.4	3,373.3	28,597.4
Grant	1,068.4	267.4	0.0	0.0	107.7	345.2	356.4	517.9	841.8	2,462.9	3,692.0	30,532.2
Guadalupe	1,418.1	0.0	0.0	0.0	128.2	373.8	103.8	425.5	1,091.7	1,385.7	6,074.8	52,631.6
Harding	273.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17,647.1
Hidalgo	701.3	0.0	362.3	0.0	0.0	358.4	0.0	840.3	625.0	1,593.6	2,652.5	15,517.2
Lea	801.3	568.7	77.4	12.4	69.8	64.8	199.1	316.0	788.8	1,440.2	3,522.3	23,991.5
Lincoln	553.0	0.0	126.6	0.0	104.2	174.3	106.4	251.4	767.7	995.0	2,503.5	13,658.5
Los Alamos	476.0	549.4	0.0	0.0	91.0	77.0	61.2	137.1	355.3	530.9	2,283.7	16,019.4
Luna	939.9	213.2	0.0	21.4	68.6	70.0	165.0	603.0	1,184.3	2,315.1	4,166.7	23,448.3
McKinley	1,280.2	437.1	21.5	17.9	145.3	386.3	469.8	538.0	974.0	2,526.0	5,425.9	35,714.3
Mora	855.5	0.0	0.0	0.0	0.0	0.0	388.6	617.9	595.2	1,727.1	2,830.2	26,829.3
Otero	957.6	937.1	0.0	0.0	65.1	117.8	156.8	386.1	1,186.8	2,082.2	4,820.1	24,819.3
Quay	859.0	0.0	292.4	0.0	448.4	130.7	228.0	680.7	840.9	1,288.2	3,634.2	20,161.3
Rio Arriba	1,095.2	1,138.5	142.0	30.3	231.0	280.3	429.8	516.8	1,009.4	1,982.9	4,141.7	29,200.0
Roosevelt	711.7	930.2	0.0	0.0	52.3	78.0	39.8	293.9	679.0	1,370.9	4,175.4	19,209.0
Sandoval	953.4	199.7	30.9	25.8	70.5	147.0	170.0	279.6	1,007.8	1,687.0	4,252.8	29,664.4
San Juan	870.3	681.1	100.1	57.1	119.9	230.8	296.0	459.3	783.8	1,711.5	3,845.4	21,615.7
San Miguel	1,029.9	651.5	0.0	22.2	117.7	226.9	151.6	522.8	1,127.6	2,208.8	4,519.4	27,631.6
Santa Fe	934.7	550.5	33.7	5.7	105.5	175.2	193.7	313.9	638.6	1,361.9	3,547.3	32,721.4
Sierra	1,035.3	885.0	0.0	0.0	0.0	107.0	412.7	548.2	1,471.4	1,921.1	4,064.6	27,731.1
Socorro	1,104.1	465.1	108.2	72.7	0.0	134.6	233.5	708.4	1,386.7	2,677.8	5,820.9	23,893.8
Taos	1,005.5	273.2	152.0	0.0	153.7	300.0	377.4	335.8	741.2	1,493.6	4,194.0	30,522.1
Torrance	1,288.0	1,570.7	0.0	31.2	70.0	199.0	278.6	428.9	1,098.9	2,270.3	8,009.7	33,333.3
Union	582.4	0.0	0.0	164.7	0.0	0.0	0.0	284.9	571.4	1,927.2	2,069.0	16,129.0
Valencia	1,170.0	768.5	0.0	7.7	105.4	214.5	248.0	562.8	1,335.8	2,388.8	6,620.6	27,548.8
<b>Health Region</b>												
Northwest	1,004.2	528.4	44.2	29.8	111.5	235.4	282.0	435.0	976.5	1,922.6	4,568.7	27,158.1
Northeast	920.3	634.6	56.3	12.9	127.3	200.6	234.3	363.0	723.8	1,519.5	3,661.6	28,822.2
Bernalillo County	873.2	606.0	16.3	21.7	96.4	181.7	212.3	428.6	896.0	1,478.2	3,182.7	26,561.4
Southeast	875.5	906.3	74.9	8.4	98.3	108.4	195.7	383.0	901.1	1,615.8	3,677.3	25,511.5
Southwest	899.7	328.2	23.3	11.7	48.4	133.5	202.0	410.0	893.9	1,900.0	3,849.6	25,995.0

Age-specific death rates are the numbers of deaths per 100,000 in the specified age group.

Age-adjusted death rates (all ages) are the numbers of deaths per 100,000 U.S. standard population.

See Technical Appendix for information on rates and health regions. Rates based on fewer than 20 events may be statistically unreliable and should be interpreted with caution.

See numbers in Table M-2(a).

## Mortality Section

**Table M-3(b) Death Rates by Age, Sex, County, and Health Region  
New Mexico, 2008, and United States, 2007**

**Females**

	All ages		Less than 1									
	than 1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	
<b>United States</b>	643.4	618.1	25.7	13.1	42.0	64.2	136.9	315.2	670.1	1,633.0	4,304.1	12,442.3
<b>New Mexico</b>	832.7	546.8	26.2	17.9	48.7	100.0	166.1	285.8	667.4	1,285.4	3,176.5	28,998.6
<b>County</b>												
Bernalillo	809.0	437.0	13.2	28.6	39.8	86.3	132.2	258.3	713.1	1,184.3	2,763.8	29,670.3
Catron	861.1	0.0	0.0	0.0	0.0	909.1	432.9	271.0	540.5	2,202.6	3,289.5	18,750.0
Chaves	959.4	1,971.8	73.5	21.1	74.4	149.2	211.7	262.2	805.7	1,395.0	3,786.5	31,758.5
Cibola	971.5	534.8	0.0	51.2	180.3	178.6	309.7	329.1	626.6	1,412.9	3,786.8	31,914.9
Colfax	736.6	1,754.4	0.0	0.0	0.0	0.0	115.6	678.0	407.8	643.5	2,664.3	26,087.0
Curry	759.2	277.8	155.6	0.0	25.5	32.2	113.9	249.5	409.1	1,186.4	3,403.3	27,083.3
De Baca	455.3	0.0	0.0	0.0	666.7	0.0	0.0	0.0	714.3	606.1	1,298.7	13,043.5
Dona Ana	782.8	61.1	17.2	0.0	21.4	94.8	132.0	224.3	511.4	1,317.3	3,125.6	28,480.2
Eddy	838.3	641.0	0.0	25.8	24.7	152.6	185.9	258.7	531.7	1,521.4	2,976.8	29,411.8
Grant	927.8	598.8	0.0	0.0	43.4	360.4	287.9	270.9	783.2	1,752.1	3,531.3	28,301.9
Guadalupe	1,388.8	0.0	0.0	0.0	0.0	680.3	0.0	735.3	888.9	905.0	6,349.2	50,000.0
Harding	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hidalgo	645.8	0.0	0.0	0.0	0.0	0.0	0.0	493.8	613.5	843.9	3,755.9	19,444.4
Lea	725.9	978.5	0.0	0.0	20.3	53.2	109.1	297.8	565.6	834.4	2,973.1	26,223.8
Lincoln	509.4	0.0	0.0	0.0	74.3	0.0	67.6	240.4	594.9	704.7	1,864.2	17,647.1
Los Alamos	484.8	1,098.9	0.0	0.0	98.5	157.0	119.2	109.0	269.7	255.4	1,891.6	17,757.0
Luna	828.2	438.6	0.0	0.0	0.0	64.8	206.8	381.7	1,268.5	1,697.3	3,708.1	21,875.0
McKinley	1,239.7	538.6	43.4	11.9	134.3	165.9	304.7	544.5	926.2	1,661.9	5,048.3	41,726.6
Mora	795.2	0.0	0.0	0.0	0.0	0.0	265.2	198.4	634.9	1,017.0	3,067.5	30,000.0
Otero	843.8	815.2	0.0	0.0	37.0	29.2	165.8	268.6	926.5	1,481.8	3,315.9	27,916.7
Quay	682.0	0.0	0.0	0.0	0.0	0.0	433.5	483.1	553.2	1,265.8	2,074.7	20,731.7
Rio Arriba	932.3	1,632.6	91.0	30.0	127.3	37.7	299.8	256.3	901.8	1,663.5	3,336.5	29,411.8
Roosevelt	746.6	943.4	0.0	0.0	0.0	0.0	81.2	78.6	0.0	1,434.7	4,444.4	26,804.1
Sandoval	922.4	397.4	64.0	10.7	64.1	73.3	182.1	255.4	792.6	1,197.2	3,626.9	33,409.1
San Juan	742.8	660.5	32.9	57.4	67.2	123.5	244.4	408.2	586.4	1,470.6	3,101.7	20,332.7
San Miguel	957.1	1,379.3	0.0	45.1	0.0	127.9	147.1	326.9	688.9	1,708.6	4,333.3	30,882.4
Santa Fe	899.4	632.9	34.2	11.5	44.3	130.4	116.2	239.5	382.0	1,037.5	2,958.9	37,244.0
Sierra	771.7	0.0	0.0	0.0	0.0	0.0	230.2	539.4	727.6	1,017.0	3,192.7	25,000.0
Socorro	1,096.9	952.4	223.2	0.0	0.0	0.0	150.9	517.4	1,191.8	2,764.2	5,291.0	29,230.8
Taos	918.9	531.9	0.0	0.0	52.8	141.6	219.8	182.1	682.9	1,352.3	3,923.6	32,236.8
Torrance	1,082.2	1,111.1	0.0	0.0	73.6	225.5	217.6	369.3	1,034.5	1,758.2	7,589.3	25,423.7
Union	504.7	0.0	0.0	0.0	0.0	0.0	0.0	301.2	0.0	1,953.1	1,265.8	17,948.7
Valencia	1,097.2	591.7	0.0	15.8	50.4	137.0	178.3	375.5	983.4	1,698.3	5,621.1	34,274.2
<b>Health Region</b>												
Northwest	923.2	542.9	36.0	25.9	83.2	124.0	229.8	374.8	762.5	1,448.8	3,911.3	29,411.8
Northeast	853.6	881.6	32.4	15.6	52.4	113.8	155.6	257.7	500.0	1,160.3	3,163.6	31,757.3
Bernalillo County	809.0	437.0	13.2	28.6	39.8	86.3	132.2	258.3	713.1	1,184.3	2,763.8	29,670.3
Southeast	803.0	939.0	46.3	11.2	38.1	82.2	161.6	261.2	552.5	1,236.6	3,250.9	27,876.7
Southwest	801.0	284.6	18.8	0.0	26.2	99.4	160.6	279.8	710.3	1,415.9	3,331.9	26,448.1

Age-specific death rates are the numbers of deaths per 100,000 in the specified age group.

Age-adjusted death rates (all ages) are the numbers of deaths per 100,000 U.S. standard population.

See Technical Appendix for information on rates and health regions. Rates based on fewer than 20 events may be statistically unreliable and should be interpreted with caution. See numbers in Table M-2(b).

## Mortality Section

**Table M-3(c) Death Rates by Age, Sex, County, and Health Region  
New Mexico, 2008, and United States, 2007**

**Males**

	All ages	Less than										
		1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+
<b>United States</b>	905.6	747.8	31.3	17.4	115.8	144.0	231.8	530.0	1,100.6	2,456.9	6,038.4	14,006.4
<b>New Mexico</b>	982.7	604.2	47.2	19.4	137.0	251.7	289.9	541.4	1,111.9	2,131.2	4,332.2	23,447.4
<b>County</b>												
Bernalillo	932.8	768.0	19.4	15.0	152.0	274.6	292.7	611.0	1,092.0	1,836.3	3,771.8	22,245.8
Catron	710.7	0.0	0.0	0.0	0.0	0.0	632.9	259.1	506.3	3,180.2	1,785.7	15,384.6
Chaves	1,081.0	1,965.6	0.0	0.0	208.2	142.4	195.1	779.4	1,612.3	2,352.9	4,652.6	23,484.8
Cibola	1,149.4	1,063.8	129.4	53.0	173.5	323.8	292.3	561.8	1,241.8	2,016.8	3,793.1	33,333.3
Colfax	989.6	1,250.0	0.0	0.0	185.5	154.1	431.0	241.2	1,063.8	2,695.4	4,798.0	21,739.1
Curry	840.8	751.9	69.0	0.0	71.8	88.6	177.7	348.8	1,005.3	2,319.6	4,268.3	19,117.6
De Baca	959.8	16,666.7	0.0	0.0	0.0	1,724.1	0.0	0.0	0.0	3,164.6	1,075.3	15,384.6
Dona Ana	944.6	231.8	17.0	20.6	51.5	121.0	250.3	483.2	913.2	2,150.9	3,874.8	26,608.7
Eddy	1,047.9	630.9	159.7	0.0	139.3	215.0	401.6	448.5	1,506.1	1,919.9	3,902.8	27,272.7
Grant	1,238.0	0.0	0.0	0.0	170.9	328.5	433.8	802.5	901.8	3,232.6	3,897.4	33,793.1
Guadalupe	1,478.7	0.0	0.0	0.0	221.7	257.7	176.1	231.0	1,287.6	1,886.8	5,681.8	55,555.6
Harding	775.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50,000.0
Hidalgo	706.0	0.0	709.2	0.0	0.0	800.0	0.0	1,168.2	636.9	2,264.2	1,219.5	9,090.9
Lea	875.9	183.8	151.7	24.3	117.4	75.8	284.5	333.5	1,018.6	2,170.5	4,302.0	20,540.5
Lincoln	580.0	0.0	257.7	0.0	130.4	362.8	149.2	263.4	959.2	1,290.3	3,202.3	8,139.5
Los Alamos	469.7	0.0	0.0	0.0	84.5	0.0	0.0	165.6	434.0	828.7	2,760.7	14,141.4
Luna	1,055.4	0.0	0.0	43.8	139.6	76.3	117.5	823.3	1,091.2	2,905.4	4,648.2	25,384.6
McKinley	1,337.2	340.7	0.0	23.9	156.0	622.5	651.0	530.4	1,029.0	3,774.9	5,963.3	28,318.6
Mora	923.3	0.0	0.0	0.0	0.0	0.0	506.3	1,070.7	560.2	2,464.8	2,580.6	23,809.5
Otero	1,085.8	1,055.4	0.0	0.0	93.5	208.3	147.8	512.9	1,471.6	2,706.8	6,927.5	20,571.4
Quay	1,043.3	0.0	555.6	0.0	872.1	272.5	0.0	888.3	1,136.4	1,311.5	5,660.4	19,047.6
Rio Arriba	1,270.5	709.2	197.4	30.6	328.5	518.3	556.9	781.7	1,110.1	2,349.5	5,216.3	28,866.0
Roosevelt	651.8	917.4	0.0	0.0	104.1	153.0	0.0	541.0	1,358.0	1,298.7	3,827.8	10,000.0
Sandoval	974.7	0.0	0.0	39.8	76.4	221.1	157.6	304.4	1,236.6	2,264.8	5,082.4	24,262.3
San Juan	1,030.0	699.3	169.1	56.9	174.5	358.2	346.1	510.4	993.5	1,951.2	5,027.1	23,466.7
San Miguel	1,094.9	0.0	0.0	0.0	228.7	328.7	156.5	729.9	1,597.0	2,840.9	4,769.0	22,826.1
Santa Fe	959.7	473.4	33.3	0.0	161.3	218.8	272.6	398.0	932.3	1,740.2	4,336.6	26,478.2
Sierra	1,310.0	1,639.3	0.0	0.0	0.0	213.2	604.6	557.4	2,360.2	2,689.7	5,025.1	30,701.8
Socorro	1,089.3	0.0	0.0	147.9	0.0	260.0	321.3	902.9	1,575.6	2,586.2	6,506.8	16,666.7
Taos	1,084.2	0.0	288.2	0.0	248.5	440.8	538.1	506.9	806.1	1,642.9	4,631.2	27,835.0
Torrance	1,630.6	1,980.2	0.0	60.4	66.8	178.1	334.9	484.8	1,164.1	2,766.0	8,510.6	50,000.0
Union	645.1	0.0	0.0	324.7	0.0	0.0	0.0	270.3	1,123.6	1,895.7	3,030.3	13,043.5
Valencia	1,252.1	936.3	0.0	0.0	156.7	290.2	315.9	749.7	1,696.4	3,205.7	8,031.3	19,718.3
<b>Health Region</b>												
Northwest	1,092.0	514.8	52.1	33.5	138.8	354.0	335.3	497.3	1,206.5	2,461.9	5,504.0	24,093.0
Northeast	980.5	406.7	79.9	10.2	195.3	283.6	313.6	476.4	962.5	1,928.4	4,333.8	24,665.2
Bernalillo County	932.8	768.0	19.4	15.0	152.0	274.6	292.7	611.0	1,092.0	1,836.3	3,771.8	22,245.8
Southeast	941.9	875.8	101.8	5.5	156.5	133.9	229.5	505.9	1,276.5	2,065.9	4,278.3	21,818.2
Southwest	1,006.4	369.4	27.8	22.9	69.7	166.6	246.0	548.7	1,091.3	2,423.0	4,493.2	25,374.2

Age-specific death rates are the numbers of deaths per 100,000 in the specified age group.

Age-adjusted death rates (all ages) are the numbers of deaths per 100,000 U.S. standard population.

See Technical Appendix for information on rates and health regions. Rates based on fewer than 20 events may be statistically unreliable and should be interpreted with caution. See numbers in Table M-2(c).

# Mortality Section

**Table M-4(a) Number of Deaths Ranked by Leading Causes of Death by County and Health Region  
New Mexico, 2008, and United States, 2007**

	1	2	3	4	5	6	7	8	9	10	
<b>All Causes</b>											
Neoplasm, malignant (C00-C97)											
Circulatory, heart disease (100-109, 111, 113, 120-151)											
Injury, unintentional (V01-X59, Y85-Y98)											
Respiratory, lower respiratory diseases (J40-J47)											
Circulatory, cerebrovascular diseases (I60-169)											
Diabetes mellitus (E10-E14)											
Injury, self-harm (suicide) (X60-X84, Y87.0, U03)											
Chronic liver disease and cirrhosis (K70, K73-K74)											
Alzheimer's disease (G30)											
Respiratory, influenza and pneumonia (J10-J18)											
<b>United States</b>	2,423,712	562,875	616,067	123,706	127,924	135,952	71,382	34,598	29,165	74,632	52,717
<b>New Mexico</b>	15,400	3,245	3,174	1,298	965	714	562	406	367	359	341
<b>County</b>											
Bernalillo	4,964	1,029	999	443	295	266	175	127	107	130	91
Catron	38	10	6	3	3	3	0	1	2	1	1
Chaves	607	132	122	46	47	36	20	12	8	24	9
Cibola	225	47	31	21	17	6	11	6	10	3	8
Collax	140	22	17	10	10	4	1	2	4	0	6
Curry	302	58	90	15	20	13	16	3	6	13	3
De Baca	18	3	2	1	5	1	0	0	0	0	3
Dona Ana	1,282	281	261	64	74	53	53	34	25	39	37
Eddy	459	97	119	36	41	8	15	10	8	10	8
Grant	354	71	82	24	34	21	8	12	6	7	12
Guadalupe	41	8	13	5	1	4	0	1	0	1	0
Harding	3	0	0	0	0	1	0	0	0	0	0
Hidalgo	41	3	14	4	2	0	2	3	2	0	3
Lea	385	83	89	28	35	24	11	7	9	6	11
Lincoln	139	42	36	7	3	4	7	4	2	4	0
Los Alamos	96	16	16	4	4	7	0	3	2	2	7
Luna	267	63	84	7	13	13	14	6	4	7	3
McKinley	501	87	76	64	13	19	21	21	30	4	18
Mora	43	11	10	3	1	2	2	2	1	1	1
Otero	509	115	149	20	41	22	4	14	12	2	2
Quay	106	20	23	11	17	5	4	2	2	0	1
Rio Arriba	357	57	62	55	13	12	19	11	18	6	6
Roosevelt	117	28	34	5	10	8	5	5	2	3	1
Sandoval	825	190	169	71	36	37	31	19	15	15	21
San Juan	893	179	163	106	60	33	34	28	27	25	25
San Miguel	267	63	44	25	14	5	14	5	10	6	9
Santa Fe	981	206	158	103	44	33	30	38	25	26	19
Sierra	216	46	49	6	28	13	13	1	3	2	4
Socorro	156	42	21	16	13	9	5	4	2	2	4
Taos	272	49	50	24	18	16	14	4	14	6	9
Torrance	132	26	26	14	13	4	2	2	2	2	4
Union	31	6	7	1	4	2	2	0	1	0	2
Valencia	628	147	142	47	35	30	10	18	8	12	10
Unknown County	5	0	0	2	1	0	0	1	0	0	0
<b>Health Region</b>											
Northwest	3,072	650	581	309	161	125	107	92	90	59	82
Northeast	2,228	446	387	237	109	85	84	66	75	48	59
Bernalillo County	4,964	1,029	999	443	295	266	175	127	107	130	91
Southeast	1,997	421	479	142	175	96	71	39	35	56	36
Southwest	3,134	699	728	165	224	142	125	81	60	66	73
Unknown Region	5	0	0	2	1	0	0	1	0	0	0

See Technical Appendix for information on health regions. Table is ranked by number of deaths for New Mexico.

# Mortality Section

**Table M-4(b) Death Rates for Ranked Leading Causes by County and Health Region  
New Mexico, 2008, and United States, 2007**

	1	2	3	4	5	6	7	8	9	10
<b>All Causes</b>										
Neoplasm, malignant (C00-C97)										
Circulatory, heart disease (I00-I09, I11, I13, I20-I51)										
Injury, unintentional (V01-X59, Y85-Y86)										
Respiratory, chronic lower respiratory diseases (J40-J47)										
Cerebrovascular diseases (I60-I69)										
Diabetes mellitus (E10-E14)										
Intentional self-harm (suicide) (X60-X84, Y87.0, U03)										
Injury, chronic liver disease and cirrhosis (K70, K73-K74)										
Alzheimer's disease (G30)										
Respiratory, influenza and pneumonia (J10-J19)										
<b>United States</b>	760.2	178.4	190.9	55.7	40.0	22.5	11.3	9.1	22.7	16.2
<b>New Mexico</b>	907.9	168.2	204.1	70.9	56.8	31.3	19.0	16.9	28.2	22.7
<b>County</b>										
Bernalillo	873.2	158.6	192.4	73.1	52.5	30.0	18.7	14.8	28.8	17.3
Catron	805.4	164.2	124.8	63.7	64.4	0.0	13.0	54.8	34.5	11.4
Chaves	1,021.3	197.3	207.9	82.9	74.3	34.0	17.0	13.0	49.3	17.7
Cibola	1,055.9	203.6	164.0	76.4	70.0	47.0	19.0	39.8	22.5	56.1
Colfax	863.4	110.2	166.1	102.6	50.2	4.4	18.1	18.6	0.0	34.5
Curry	807.8	141.9	270.2	34.6	48.8	34.7	6.0	12.7	36.9	8.6
De Baca	706.9	68.4	86.2	104.3	124.9	0.0	0.0	0.0	0.0	80.7
Doña Ana	859.8	162.8	179.8	39.5	52.9	31.7	16.6	12.9	38.5	30.2
Eddy	941.7	172.0	264.4	76.1	81.7	30.3	18.1	13.1	24.0	18.4
Grant	1,068.4	192.6	253.6	77.9	98.4	21.6	39.7	14.4	23.6	37.4
Guadalupe	1,418.1	342.6	492.2	99.5	21.0	0.0	19.1	0.0	21.0	0.0
Harding	273.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hidalgo	701.3	39.9	228.2	79.1	39.9	53.5	53.6	29.3	0.0	56.1
Lea	801.3	158.4	198.3	49.6	64.8	24.1	12.1	14.5	14.4	30.8
Lincoln	553.0	133.5	162.2	32.1	8.6	28.8	19.5	5.9	25.8	0.0
Los Alamos	476.0	100.2	80.6	29.2	25.7	0.0	11.5	5.6	15.1	39.4
Luna	939.9	198.3	307.9	24.3	42.0	47.9	22.8	15.1	34.4	10.8
McKinley	1,280.2	191.6	234.6	104.0	68.3	53.6	25.6	56.5	21.3	57.9
Mora	855.5	192.7	223.8	39.4	14.1	83.3	27.1	21.1	37.8	37.8
Otero	957.6	188.2	312.5	29.9	74.5	40.7	21.3	16.2	3.0	9.5
Quay	859.0	131.9	209.6	121.4	119.3	21.9	13.6	13.6	0.0	5.3
Rio Arriba	1,095.2	158.7	242.3	148.6	38.0	50.2	24.3	39.5	25.8	25.8
Roosevelt	711.7	175.8	212.6	29.1	53.8	31.6	27.6	10.7	22.2	8.8
Sandoval	953.4	190.7	224.2	72.4	44.2	54.8	15.4	11.8	22.8	25.4
San Juan	870.3	159.3	174.7	91.6	61.6	30.8	21.7	21.6	35.4	22.9
San Miguel	1,029.9	210.0	195.0	92.2	57.3	59.5	16.4	31.8	25.0	42.1
Santa Fe	934.7	173.9	168.2	91.5	38.8	27.8	24.2	14.5	35.7	22.1
Sierra	1,035.3	207.7	211.6	39.8	124.7	76.7	9.6	15.8	6.1	16.0
Socorro	1,104.1	294.3	142.2	96.8	77.8	28.2	19.4	10.6	20.4	21.3
Taos	1,005.5	139.9	203.0	85.4	73.6	58.3	13.6	37.2	30.1	44.9
Torrance	1,288.0	223.5	280.4	128.8	137.3	14.3	12.2	22.6	28.7	52.2
Union	582.4	86.2	139.4	15.5	78.3	29.6	0.0	19.2	0.0	40.5
Valencia	1,170.0	246.4	294.0	76.2	66.4	16.7	23.2	13.0	35.7	23.2
<b>Health Region</b>										
Northwest	1,004.2	189.5	215.2	84.4	56.0	31.1	20.6	22.9	29.4	29.5
Northwest	920.3	159.7	178.7	91.6	44.3	33.7	20.7	21.4	27.0	30.3
Bernalillo County	873.2	158.6	192.4	73.1	52.5	30.0	18.7	14.8	28.8	17.3
Southeast	875.5	165.8	224.9	61.6	70.9	29.8	14.3	13.0	29.0	18.5
Southwest	899.7	175.5	219.4	45.5	64.4	33.3	19.0	13.7	26.7	24.0

Age-adjusted death rates are the numbers of deaths per 100,000 U.S. standard population.  
See Technical Appendix for information on rates and health regions. Table is ranked by number of deaths for New Mexico. Rates based on fewer than 20 events may be statistically unreliable and should be interpreted with caution.  
See numbers in Table M-4(a).

## Mortality Section

**Table M-5 Death Rates by Race/Ethnicity and Sex for Ranked Causes of Death  
New Mexico, 2008, All Ages**

<b>All Races</b>	<b>Male</b>	<b>Female</b>	<b>Both Sexes</b>
All Causes	982.7	832.7	907.9
Neoplasm, malignant ( C00-C97)	195.9	145.7	168.2
Circulatory, Heart disease ( I00-I09, I11, I13, I20-I51)	221.0	187.8	204.1
Injury, Unintentional injuries ( V01-X59, Y85-Y86)	90.6	51.4	70.9
Respiratory, Chronic lower respiratory diseases ( J40-J47)	64.0	51.4	56.8
Circulatory, Cerebrovascular diseases ( I60-I69)	41.0	52.0	47.6
<b>American Indian and Alaska Native</b>			
All Causes	1,013.2	851.0	929.9
Neoplasm, malignant ( C00-C97)	146.5	143.4	144.5
Injury, Unintentional injuries ( V01-X59, Y85-Y86)	144.8	69.8	105.2
Circulatory, Heart disease ( I00-I09, I11, I13, I20-I51)	145.2	102.7	122.4
Diabetes mellitus ( E10-E14)	71.2	49.3	59.5
Chronic liver disease and cirrhosis ( K70, K73-K74)	36.1	47.1	42.6
<b>Asian or Pacific Islander</b>			
All Causes	376.2	635.8	529.7
Neoplasm, malignant ( C00-C97)	38.6	90.4	70.4
Circulatory, Heart disease ( I00-I09, I11, I13, I20-I51)	104.0	147.0	130.3
Circulatory, Cerebrovascular diseases ( I60-I69)	38.1	80.2	63.4
Nephritis, nephrotic syndrome and nephrosis ( N00-N07, N17-N19, N25-N27)	13.9	21.7	18.6
Injury, Unintentional injuries ( V01-X59, Y85-Y86)	32.7	0.0	12.7
<b>Black or African American</b>			
All Causes	1,039.2	793.1	914.6
Circulatory, Heart disease ( I00-I09, I11, I13, I20-I51)	253.9	182.1	215.8
Neoplasm, malignant ( C00-C97)	181.5	210.5	202.7
Respiratory, Chronic lower respiratory diseases ( J40-J47)	80.0	69.8	74.8
Injury, Unintentional injuries ( V01-X59, Y85-Y86)	53.9	19.9	39.7
Circulatory, Cerebrovascular diseases ( I60-I69)	66.4	73.6	71.4
<b>Hispanic</b>			
All Causes	986.3	826.5	906.5
Neoplasm, malignant ( C00-C97)	195.9	135.1	162.3
Circulatory, Heart disease ( I00-I09, I11, I13, I20-I51)	195.5	189.4	193.5
Injury, Unintentional injuries ( V01-X59, Y85-Y86)	95.4	47.9	71.9
Diabetes mellitus ( E10-E14)	51.3	40.1	45.0
Circulatory, Cerebrovascular diseases ( I60-I69)	45.3	48.5	47.3
<b>White</b>			
All Causes	951.2	824.0	888.2
Circulatory, Heart disease ( I00-I09, I11, I13, I20-I51)	235.8	194.3	214.1
Neoplasm, malignant ( C00-C97)	202.0	149.2	173.0
Respiratory, Chronic lower respiratory diseases ( J40-J47)	72.0	61.8	66.2
Injury, Unintentional injuries ( V01-X59, Y85-Y86)	72.3	49.6	60.9
Circulatory, Cerebrovascular diseases ( I60-I69)	38.3	53.5	47.3

Age-adjusted death rates are the numbers of deaths per 100,000 U.S. standard population.

See Technical Appendix for information on rates and race/ethnicity. Causes are the five leading causes of death for both sexes combined within each racial/ethnic category. Due to small numbers, causes are only shown if there are 3 or more deaths.

## Mortality Section

**Table M-6 Death Rates by Race/Ethnicity and Sex for Ranked Causes of Death  
New Mexico, 2008, Ages 1 to 4 Years**

	Male	Female	Both Sexes
<b>All Races</b>			
All Causes	47.2	26.2	36.8
Injury, Unintentional injuries (V01-X59, Y85-Y86)	19.6	8.1	13.9
Injury, Assault (homicide) (X85-Y09, Y87.1, U01-U02)	9.8	0.0	5.0
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	5.9	4.0	5.0
Neoplasm, malignant (C00-C97)	5.9	2.0	4.0
<b>American Indian and Alaska Native</b>			
All Causes	58.2	72.0	65.1
Injury, Unintentional injuries (V01-X59, Y85-Y86)	43.6	14.4	28.9
<b>Asian or Pacific Islander</b>			
All Causes	0.0	0.0	0.0
<b>Black or African American</b>			
All Causes	0.0	0.0	0.0
<b>Hispanic</b>			
All Causes	57.0	23.6	40.6
Injury, Unintentional injuries (V01-X59, Y85-Y86)	19.0	11.8	15.5
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	11.4	7.9	9.7
Injury, Assault (homicide) (X85-Y09, Y87.1, U01-U02)	11.4	0.0	5.8
<b>White</b>			
All Causes	32.2	13.2	22.9

Age-specific death rates are the numbers of deaths per 100,000 in specified age group.

See Technical Appendix for information on rates and race/ethnicity. Causes are the five leading causes of death for both sexes combined within each racial/ethnic category. Due to small numbers, causes are only shown if there are 3 or more deaths.

## Mortality Section

**Table M-7 Death Rates by Race/Ethnicity and Sex for Ranked Causes of Death  
New Mexico, 2008, Ages 5 to 14 Years**

	Male	Female	Both Sexes
<b>All Races</b>			
All Causes	19.4	17.9	18.7
Neoplasm, malignant (C00-C97)	4.2	3.6	3.9
Injury, Unintentional injuries (V01-X59, Y85-Y86)	4.2	2.9	3.5
Injury, Intentional self-harm (suicide) (X60-X84, Y87.0, U03)	2.1	2.9	2.5
Circulatory, Heart disease (I00-I09, I11, I13, I20-I51)	0.7	1.4	1.1
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	0.7	1.4	1.1
Injury, Assault (homicide) (X85-Y09, Y87.1, U01-U02)	0.7	1.4	1.1
<b>American Indian and Alaska Native</b>			
All Causes	38.0	33.0	35.5
Injury, Unintentional injuries (V01-X59, Y85-Y86)	19.0	9.4	14.2
Injury, Intentional self-harm (suicide) (X60-X84, Y87.0, U03)	9.5	14.1	11.8
<b>Asian or Pacific Islander</b>			
All Causes	0.0	37.8	19.1
<b>Black or African American</b>			
All Causes	0.0	0.0	0.0
<b>Hispanic</b>			
All Causes	18.4	16.1	17.3
Neoplasm, malignant (C00-C97)	5.7	2.9	4.3
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	1.4	2.9	2.2
Injury, Assault (homicide) (X85-Y09, Y87.1, U01-U02)	1.4	2.9	2.2
<b>White</b>			
All Causes	15.6	14.1	14.8

Age-specific death rates are the numbers of deaths per 100,000 in specified age group.

See Technical Appendix for information on rates and race/ethnicity. Causes are the five leading causes of death for both sexes combined within each racial/ethnic category. Due to small numbers, causes are only shown if there are 3 or more deaths.

## Mortality Section

**Table M-8 Death Rates by Race/Ethnicity and Sex for Ranked Causes of Death  
New Mexico, 2008, Ages 15 to 24 Years**

	Male	Female	Both Sexes
<b>All Races</b>			
All Causes	137.0	48.7	93.7
Injury, Unintentional injuries (V01-X59, Y85-Y86)	57.2	23.4	40.6
Injury, Intentional self-harm (suicide) (X60-X84, Y87.0, U03)	36.5	5.1	21.1
Injury, Assault (homicide) (X85-Y09, Y87.1, U01-U02)	18.9	1.9	10.6
Neoplasm, malignant (C00-C97)	5.5	2.5	4.0
Circulatory, Heart disease (I00-I09, I11, I13, I20-I51)	1.8	0.6	1.2
<b>American Indian and Alaska Native</b>			
All Causes	172.7	110.5	141.0
Injury, Unintentional injuries (V01-X59, Y85-Y86)	70.9	51.0	60.7
Injury, Intentional self-harm (suicide) (X60-X84, Y87.0, U03)	44.3	21.2	32.5
Injury, Assault (homicide) (X85-Y09, Y87.1, U01-U02)	35.4	4.2	19.5
<b>Asian or Pacific Islander</b>			
All Causes	0.0	0.0	0.0
<b>Black or African American</b>			
All Causes	199.1	0.0	103.4
Injury, Intentional self-harm (suicide) (X60-X84, Y87.0, U03)	90.5	0.0	47.0
Injury, Assault (homicide) (X85-Y09, Y87.1, U01-U02)	54.3	0.0	28.2
<b>Hispanic</b>			
All Causes	147.4	43.6	96.1
Injury, Unintentional injuries (V01-X59, Y85-Y86)	66.4	24.5	45.7
Injury, Intentional self-harm (suicide) (X60-X84, Y87.0, U03)	33.2	1.4	17.5
Injury, Assault (homicide) (X85-Y09, Y87.1, U01-U02)	26.6	1.4	14.1
Neoplasm, malignant (C00-C97)	4.0	2.7	3.4
Circulatory, Heart disease (I00-I09, I11, I13, I20-I51)	2.7	1.4	2.0
<b>White</b>			
All Causes	110.5	35.5	74.5
Injury, Unintentional injuries (V01-X59, Y85-Y86)	46.6	13.1	30.5
Injury, Intentional self-harm (suicide) (X60-X84, Y87.0, U03)	34.5	3.7	19.8
Neoplasm, malignant (C00-C97)	6.9	3.7	5.4

Age-specific death rates are the numbers of deaths per 100,000 in specified age group.

See Technical Appendix for information on rates and race/ethnicity. Causes are the five leading causes of death for both sexes combined within each racial/ethnic category. Due to small numbers, causes are only shown if there are 3 or more deaths.

## Mortality Section

**Table M-9 Death Rates by Race/Ethnicity and Sex for Ranked Causes of Death  
New Mexico, 2008, Ages 25 to 44 Years**

	Male	Female	Both Sexes
<b>All Races</b>			
All Causes	272.9	137.1	204.9
Injury, Unintentional injuries (V01-X59, Y85-Y86)	103.2	31.4	67.2
Injury, Intentional self-harm (suicide) (X60-X84, Y87.0, U03)	33.4	12.8	23.1
Neoplasm, malignant (C00-C97)	17.3	23.0	20.2
Circulatory, Heart disease (I00-I09, I11, I13, I20-I51)	20.2	6.6	13.4
Chronic liver disease and cirrhosis (K70, K73-K74)	14.7	12.1	13.4
Injury, Assault (homicide) (X85-Y09, Y87.1, U01-U02)	18.0	7.0	12.5
<b>American Indian and Alaska Native</b>			
All Causes	556.9	236.7	391.8
Injury, Unintentional injuries (V01-X59, Y85-Y86)	209.7	46.1	125.3
Chronic liver disease and cirrhosis (K70, K73-K74)	49.1	36.9	42.8
Injury, Intentional self-harm (suicide) (X60-X84, Y87.0, U03)	62.2	12.3	36.5
Neoplasm, malignant (C00-C97)	29.5	24.6	27.0
Injury, Assault (homicide) (X85-Y09, Y87.1, U01-U02)	29.5	21.5	25.4
<b>Asian or Pacific Islander</b>			
All Causes	105.9	48.0	75.5
<b>Black or African American</b>			
All causes	195.6	91.3	146.7
Injury, Unintentional injuries (V01-X59, Y85-Y86)	57.5	13.0	36.7
Injury, Intentional self-harm (suicide) (X60-X84, Y87.0, U03)	23.0	13.0	18.3
Neoplasm, malignant (C00-C97)	23.0	13.0	18.3
<b>Hispanic</b>			
All causes	276.8	140.5	209.2
Injury, Unintentional injuries (V01-X59, Y85-Y86)	118.0	31.4	75.1
Injury, Intentional self-harm (suicide) (X60-X84, Y87.0, U03)	27.7	11.6	19.7
Neoplasm, malignant (C00-C97)	12.2	27.3	19.7
Injury, Assault (homicide) (X85-Y09, Y87.1, U01-U02)	22.8	5.0	14.0
Chronic liver disease and cirrhosis (K70, K73-K74)	15.5	11.6	13.5
<b>White</b>			
All causes	197.1	111.2	153.8
Injury, Unintentional injuries (V01-X59, Y85-Y86)	62.2	30.2	46.1
Injury, Intentional self-harm (suicide) (X60-X84, Y87.0, U03)	34.4	14.1	24.2
Neoplasm, malignant (C00-C97)	19.1	18.8	19.0
Circulatory, Heart disease (I00-I09, I11, I13, I20-I51)	18.2	7.5	12.8
Injury, Assault (homicide) (X85-Y09, Y87.1, U01-U02)	8.6	3.8	6.2

Age-specific death rates are the numbers of deaths per 100,000 in specified age group.

See Technical Appendix for information on rates and race/ethnicity. Causes are the five leading causes of death for both sexes combined within each racial/ethnic category. Due to small numbers, causes are only shown if there are 3 or more deaths.

## Mortality Section

**Table M-10 Death Rates by Race/Ethnicity and Sex for Ranked Causes of Death  
New Mexico, 2008, Ages 45 to 64 Years**

<b>All Races</b>	<b>Male</b>	<b>Female</b>	<b>Both Sexes</b>
All Causes	769.4	439.8	599.6
Neoplasm, malignant (C00-C97)	175.3	138.3	156.2
Circulatory, Heart disease (I00-I09, I11, I13, I20-I51)	154.4	62.4	107.0
Injury, Unintentional injuries (V01-X59, Y85-Y86)	93.1	40.5	66.0
Chronic liver disease and cirrhosis (K70, K73-K74)	46.2	25.2	35.4
Injury, Intentional self-harm (suicide) (X60-X84, Y87.0, U03)	38.8	16.1	27.1
<b>American Indian and Alaska Native</b>			
All Causes	864.6	604.9	725.3
Neoplasm, malignant (C00-C97)	111.7	176.4	146.4
Circulatory, Heart disease (I00-I09, I11, I13, I20-I51)	145.7	46.2	92.4
Injury, Unintentional injuries (V01-X59, Y85-Y86)	126.3	63.0	92.4
Chronic liver disease and cirrhosis (K70, K73-K74)	72.9	100.8	87.8
Diabetes mellitus (E10-E14)	92.3	33.6	60.8
Respiratory, Influenza and pneumonia (J09-J18)	19.4	29.4	24.8
<b>Asian or Pacific Islander</b>			
All Causes	298.5	197.7	240.4
Neoplasm, malignant (C00-C97)	89.6	87.8	88.6
Circulatory, Heart disease (I00-I09, I11, I13, I20-I51)	59.7	22.0	38.0
Circulatory, Cerebrovascular diseases (I60-I69)	89.6	0.0	38.0
<b>Black or African American</b>			
All Causes	798.9	537.5	677.1
Circulatory, Heart disease (I00-I09, I11, I13, I20-I51)	277.9	159.3	222.6
Neoplasm, malignant (C00-C97)	138.9	159.3	148.4
Injury, Unintentional injuries (V01-X59, Y85-Y86)	138.9	19.9	83.5
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	17.4	39.8	27.8
Diabetes mellitus (E10-E14)	52.1	0.0	27.8
Respiratory, Influenza and pneumonia (ICD09: J10-J18)	17.4	39.8	27.8
Respiratory, Chronic lower respiratory diseases (J40-J47)	52.1	0.0	27.8
<b>Hispanic</b>			
All Causes	823.4	404.0	608.6
Neoplasm, malignant (C00-C97)	184.2	130.0	156.4
Circulatory, Heart disease (I00-I09, I11, I13, I20-I51)	121.7	56.3	88.2
Injury, Unintentional injuries (V01-X59, Y85-Y86)	118.3	33.6	74.9
Chronic liver disease and cirrhosis (K70, K73-K74)	68.2	17.3	42.2
Diabetes mellitus (E10-E14)	28.4	23.8	26.1
<b>White</b>			
All Causes	716.0	435.7	571.9
Neoplasm, malignant (C00-C97)	181.8	138.2	159.4
Circulatory, Heart disease (I00-I09, I11, I13, I20-I51)	168.3	66.8	116.1
Injury, Unintentional injuries (V01-X59, Y85-Y86)	67.8	41.1	54.1
Injury, Intentional self-harm (suicide) (X60-X84, Y87.0, U03)	48.5	20.9	34.3
Respiratory, Chronic lower respiratory diseases (J40-J47)	28.5	25.0	26.7

Age-specific death rates are the numbers of deaths per 100,000 in specified age group.

See Technical Appendix for information on rates and race/ethnicity. Causes are the five leading causes of death for both sexes combined within each racial/ethnic category. Due to small numbers, causes are only shown if there are 3 or more deaths.

## Mortality Section

**Table M-11 Death Rates by Race/Ethnicity and Sex for Ranked Causes of Death  
New Mexico, 2008, Ages 65 to 84 Years**

	Male	Female	Both Sexes
<b>All Races</b>			
All Causes	2,980.0	2,090.8	2,488.3
Neoplasm, malignant (C00-C97)	879.0	555.7	700.3
Circulatory, Heart disease (I00-I09, I11, I13, I20-I51)	624.6	419.3	511.1
Respiratory, Chronic lower respiratory diseases (J40-J47)	258.0	205.7	229.1
Circulatory, Cerebrovascular diseases (I60-I69)	129.0	123.6	126.0
Diabetes mellitus (E10-E14)	135.2	95.0	113.0
<b>American Indian and Alaska Native</b>			
All Causes	2,827.8	2,264.2	2,503.1
Neoplasm, malignant (C00-C97)	699.2	560.3	619.2
Circulatory, Heart disease (I00-I09, I11, I13, I20-I51)	404.0	343.0	368.9
Diabetes mellitus (E10-E14)	341.8	217.3	270.1
Injury, Unintentional injuries (V01-X59, Y85-Y86)	170.9	125.8	144.9
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	139.8	114.4	125.2
<b>Asian or Pacific Islander</b>			
All Causes	1,337.4	1,320.8	1,327.1
Neoplasm, malignant (C00-C97)	102.9	503.1	351.3
Circulatory, Heart disease (I00-I09, I11, I13, I20-I51)	205.8	251.6	234.2
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	102.9	125.8	117.1
<b>Black or African American</b>			
All Causes	3,553.8	1,869.2	2,625.1
Neoplasm, malignant (C00-C97)	874.8	534.0	687.0
Circulatory, Heart disease (I00-I09, I11, I13, I20-I51)	765.4	400.5	564.3
Respiratory, Chronic lower respiratory diseases (J40-J47)	492.1	267.0	368.0
Circulatory, Cerebrovascular diseases (I60-I69)	218.7	222.5	220.8
Diabetes mellitus (E10-E14)	328.0	44.5	171.7
<b>Hispanic</b>			
All Causes	2,961.6	2,057.8	2,459.3
Neoplasm, malignant (C00-C97)	818.9	483.4	632.4
Circulatory, Heart disease (I00-I09, I11, I13, I20-I51)	607.6	405.9	495.5
Diabetes mellitus (E10-E14)	193.7	150.2	169.5
Respiratory, Chronic lower respiratory diseases (J40-J47)	202.5	115.0	153.9
Circulatory, Cerebrovascular diseases (I60-I69)	146.8	105.6	123.9
<b>White</b>			
All Causes	3,002.1	2,104.0	2,509.8
Neoplasm, malignant (C00-C97)	933.0	593.2	746.7
Circulatory, Heart disease (I00-I09, I11, I13, I20-I51)	653.9	435.2	534.0
Respiratory, Chronic lower respiratory diseases (J40-J47)	299.1	264.2	279.9
Circulatory, Cerebrovascular diseases (I60-I69)	121.6	134.4	128.7
Injury, Unintentional injuries (V01-X59, Y85-Y86)	98.7	67.2	81.5

Age-specific death rates are the numbers of deaths per 100,000 in specified age group.

See Technical Appendix for information on rates and race/ethnicity. Causes are the five leading causes of death for both sexes combined within each racial/ethnic category. Due to small numbers, causes are only shown if there are 3 or more deaths.

## Mortality Section

**Table M-12 Death Rates by Race/Ethnicity and Sex for Ranked Causes of Death  
New Mexico, 2008, Ages 85 Plus Years**

<b>All Races</b>	<b>Male</b>	<b>Female</b>	<b>Both Sexes</b>
All Causes	23,447.4	28,998.6	26,693.5
Circulatory, Heart disease (I00-I09, I11, I13, I20-I51)	7,119.0	8,153.2	7,723.8
Neoplasm, malignant (C00-C97)	3,362.6	3,011.7	3,157.4
Circulatory, Cerebrovascular diseases (I60-I69)	1,408.7	2,280.3	1,918.4
Respiratory, Chronic lower respiratory diseases (J40-J47)	1,923.7	1,613.4	1,742.2
Alzheimer's disease (G30)	817.9	1,925.4	1,465.5
<b>American Indian and Alaska Native</b>			
All Causes	18,328.0	22,616.4	20,866.1
Circulatory, Heart disease (I00-I09, I11, I13, I20-I51)	3,537.0	3,104.2	3,280.8
Neoplasm, malignant (C00-C97)	1,929.3	1,995.6	1,968.5
Circulatory, Cerebrovascular diseases (I60-I69)	964.6	1,773.8	1,443.6
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	643.1	1,552.1	1,181.1
Injury, Unintentional injuries (V01-X59, Y85-Y86)	1,286.2	1,108.6	1,181.1
Respiratory, Influenza and pneumonia (J10-J18)	964.6	1,108.6	1,049.9
<b>Asian or Pacific Islander</b>			
All Causes	6,896.6	26,190.5	18,309.9
Circulatory, Heart disease (I00-I09, I11, I13, I20-I51)	3,448.3	7,142.9	5,633.8
<b>Black or African American</b>			
All Causes	20,779.2	27,777.8	25,123.2
Circulatory, Heart disease (I00-I09, I11, I13, I20-I51)	6,493.5	6,349.2	6,403.9
Neoplasm, malignant (C00-C97)	2,597.4	7,142.9	5,418.7
Circulatory, Cerebrovascular diseases (I60-I69)	2,597.4	3,174.6	2,955.7
Respiratory, Influenza and pneumonia (J10-J18)	2,597.4	2,381.0	2,463.0
Respiratory, Chronic lower respiratory diseases (J40-J47)	0.0	2,381.0	1,477.8
<b>Hispanic</b>			
All Causes	22,346.4	28,710.0	25,973.1
Circulatory, Heart disease (I00-I09, I11, I13, I20-I51)	5,977.6	8,347.4	7,328.2
Neoplasm, malignant (C00-C97)	3,631.3	2,740.3	3,123.5
Circulatory, Cerebrovascular diseases (I60-I69)	1,508.4	2,150.1	1,874.1
Respiratory, Chronic lower respiratory diseases (J40-J47)	1,676.0	1,264.8	1,441.6
Alzheimer's disease (G30)	782.1	1,686.3	1,297.4
<b>White</b>			
All Causes	24,391.4	29,559.2	27,436.7
Circulatory, Heart disease (I00-I09, I11, I13, I20-I51)	7,872.6	8,452.3	8,214.2
Neoplasm, malignant (C00-C97)	3,390.2	3,124.0	3,233.3
Circulatory, Cerebrovascular diseases (I60-I69)	1,365.2	2,331.1	1,934.4
Respiratory, Chronic lower respiratory diseases (J40-J47)	2,093.3	1,823.7	1,934.4
Alzheimer's disease (G30)	910.1	2,093.2	1,607.3
Injury, Unintentional injuries (V01-X59, Y85-Y86)	1,274.2	1,427.2	1,364.4

Age-specific death rates are the numbers of deaths per 100,000 in specified age group.

See Technical Appendix for information on rates and race/ethnicity. Causes are the five leading causes of death for both sexes combined within each racial/ethnic category. Due to small numbers, causes are only shown if there are 3 or more deaths.

## Mortality Section

**Table M-13(a) Number of Deaths by Race/Ethnicity and Sex  
New Mexico, 2004-2008, and United States, 2004-2007**

<b>All Races</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Male	7,486	7,824	7,960	8,233	8,008
Female	6,710	7,042	7,271	7,167	7,392
Unknown Sex	1	0	0	0	0
Both Sexes	14,197	14,866	15,231	15,400	15,400
<b>American Indian or Alaska Native</b>					
Male	591	619	563	657	648
Female	429	444	447	485	569
Both Sexes	1,020	1,063	1,010	1,142	1,217
<b>Asian or Pacific Islander</b>					
Male	19	38	29	36	31
Female	28	37	41	54	46
Both Sexes	47	75	70	90	77
<b>Black or African American</b>					
Male	130	121	140	163	160
Female	106	125	109	85	112
Both Sexes	236	246	249	248	272
<b>Hispanic</b>					
Male	2,589	2,620	2,647	2,788	2,660
Female	1,876	2,097	2,218	2,136	2,192
Both Sexes	4,465	4,717	4,865	4,924	4,852
<b>White</b>					
Male	4,151	4,412	4,546	4,553	4,476
Female	4,266	4,330	4,437	4,401	4,458
Both Sexes	8,417	8,742	8,983	8,954	8,934
<b>Other and Unknown Race/Ethnicity</b>					
Male	6	14	35	36	33
Female	5	9	19	6	15
Unknown Sex	1	0	0	0	0
Both Sexes	12	23	54	42	48
<b>United States</b>					
<b>All Races</b>					
Male	1,181,668	1,207,675	1,201,942	1,203,968	N/A
Female	1,215,947	1,240,342	1,224,322	1,219,744	N/A
Both Sexes	2,397,615	2,448,017	2,426,264	2,423,712	N/A

See Technical Appendix for information on race/ethnicity.

## Mortality Section

**Table M-13(b) Death Rates by Race/Ethnicity and Sex  
New Mexico, 2004-2008, and United States, 2004-2007**

<b>All Races</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>
Male	924.8	919.8	900.0	1,014.6	982.7
Female	631.2	643.6	639.8	798.2	832.7
Both Sexes	776.5	770.4	761.2	902.2	907.9
<b>American Indian or Alaska Native</b>					
Male	1,095.0	966.9	825.9	1,074.7	1,013.2
Female	614.4	566.1	573.5	781.9	851.0
Both Sexes	809.3	739.2	689.6	917.8	929.9
<b>Asian or Pacific Islander</b>					
Male	303.2	591.8	379.7	659.3	376.2
Female	266.3	363.6	357.8	658.0	635.8
Both Sexes	275.0	445.5	365.4	662.2	529.7
<b>Black or African American</b>					
Male	919.7	836.1	846.7	1,000.4	1,039.2
Female	638.2	707.0	586.7	601.8	793.1
Both Sexes	770.2	768.0	712.3	794.3	914.6
<b>Hispanic</b>					
Male	951.7	917.6	884.7	1,035.5	986.3
Female	580.2	628.5	644.2	800.0	826.5
Both Sexes	751.6	763.6	759.7	914.0	906.5
<b>White</b>					
Male	880.3	905.5	901.2	972.5	951.2
Female	654.9	649.7	642.8	801.3	824.0
Both Sexes	756.9	766.5	761.1	883.4	888.2
<b>United States</b>					
<b>All Races</b>					
Male	955.7	951.1	924.8	905.6	N/A
Female	679.2	677.6	657.8	643.4	N/A
Both Sexes	800.8	798.8	776.5	760.2	N/A

Age-adjusted death rates are the numbers of deaths per 100,000 U.S. standard population.

See Technical Appendix for information on rates and race/ethnicity. Rates based on

fewer than 20 events may be statistically unreliable and should be interpreted with

caution. See numbers in Table M-13(a).

Mortality Section

**Table M-14(a) Number of Deaths for Leading Causes of Death  
New Mexico, 1999-2008**

Rank	Rank	Cause of death	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
2	1	Malignant neoplasms (cancer)	2,815	2,929	2,902	3,036	3,045	3,020	3,145	3,136	3,210	3,245
1	2	Diseases of heart	3,367	3,183	3,339	3,148	3,146	3,161	3,376	3,330	3,263	3,174
3	3	Accidents (unintentional injuries)	891	947	958	1,040	1,129	1,138	1,192	1,266	1,277	1,298
4	4	Chronic lower respiratory diseases	849	772	807	873	958	759	866	911	897	965
5	5	Cerebrovascular diseases (stroke)	828	791	818	687	724	609	625	632	649	714
6	6	Diabetes mellitus	523	500	552	585	639	637	623	560	642	562
8	7	Intentional self-harm (suicide)	315	325	368	348	343	359	341	347	400	406
9	8	Chronic liver disease and cirrhosis	292	347	322	295	307	278	286	322	383	367
10	9	Alzheimer's disease	262	279	305	335	383	343	345	358	324	359
7	10	Influenza and pneumonia	321	298	381	367	325	299	351	357	349	341
11	11	Nephritis, nephrotic syndrome and nephrosis	180	161	188	229	200	244	248	266	249	276
16	12	Parkinson's disease	85	107	132	125	166	145	153	173	164	158
13	13	Septicemia	144	126	126	114	109	117	130	174	177	155
12	14	Assault (homicide)	168	166	129	157	157	175	151	137	164	144
20	15	Essential primary hypertension and hypertensive renal disease	68	69	103	233	227	200	169	231	200	125
<b>ALL CAUSES</b>			13,433	13,384	14,016	14,114	14,493	14,197	14,866	15,231	15,400	15,400

Table is ranked by number of deaths for New Mexico.

## Mortality Section

**Table M-14(b) Death Rates for Leading Causes of Death  
New Mexico, 1999-2008**

Rank in 1999	Rank in 2008	Cause of death	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
2	1	Malignant neoplasms (cancer)	170.8	173.1	166.2	169.9	165.2	159.3	159.2	153.7	167.0	168.2
1	2	Diseases of heart	212.5	195.3	197.5	179.9	174.7	172.7	176.8	167.8	209.2	204.1
3	3	Accidents (unintentional injuries)	51.4	53.6	53.6	57.0	60.8	60.2	61.3	63.9	69.5	70.9
4	4	Chronic lower respiratory diseases	53.0	47.0	47.4	50.0	53.5	41.6	45.5	46.2	52.1	56.8
5	5	Cerebrovascular diseases (stroke)	53.2	49.0	49.0	39.7	40.5	33.9	33.1	32.2	41.8	47.6
6	6	Diabetes mellitus	31.8	29.8	32.0	32.8	34.9	33.9	32.0	27.5	35.2	31.3
8	7	Intentional self-harm (suicide)	17.9	18.1	20.4	18.9	18.4	18.6	17.3	17.1	19.5	19.0
9	8	Chronic liver disease and cirrhosis	16.9	19.6	17.7	15.9	16.3	14.2	14.2	15.0	17.8	16.9
10	9	Alzheimer's disease	17.3	17.9	18.8	19.9	21.9	19.5	18.8	18.7	25.4	28.2
7	10	Influenza and pneumonia	20.9	18.6	22.9	21.3	18.2	16.5	18.6	18.3	23.0	22.7
11	11	Nephritis, nephrotic syndrome and nephrosis	11.1	9.8	11.1	13.1	11.1	13.2	13.1	13.2	14.6	17.1
16	12	Parkinson's disease	5.5	6.7	8.0	7.3	9.5	8.2	8.3	8.7	10.7	10.6
13	13	Septicemia	8.9	7.6	7.3	6.4	6.0	6.2	6.7	9.0	10.0	9.8
12	14	Assault (homicide)	9.2	9.1	7.0	8.4	8.3	9.2	7.7	7.0	8.0	7.2
20	15	Essential primary hypertension and hypertensive renal disease	4.4	4.3	6.1	13.5	12.8	11.2	8.9	11.8	13.0	8.1
<b>ALL CAUSES</b>			827.6	802.5	814.5	797.5	796.6	764.7	770.4	761.2	902.2	907.9

Age-adjusted death rates are the numbers of deaths per 100,000 U.S. standard population.

See Technical Appendix for information on rates. Table is ranked by number of deaths for New Mexico. See numbers in Table M-14(a).

## Mortality Section

**Table M-15(a) Number of Deaths for 39 Selected Causes by Age  
New Mexico, 2008**

Cause of Death -- (ICD-10 Code)	0-4 Years	5-24 Years	25-64 Years	65+ Years	Unknown Age	All Ages
Tuberculosis (A16-A19)	0	0	1	7	0	8
Syphilis (A50-A53)	0	0	0	0	0	0
Human immunodeficiency virus (HIV) disease (B20-B24)	0	1	39	3	0	43
Malignant neoplasms (C00-C97)	5	24	941	2,275	0	3,245
Malignant neoplasm of stomach (C16)	0	0	22	46	0	68
Malignant neoplasms of colon, rectum and anus (C18-C21)	0	1	105	235	0	341
Malignant neoplasm of pancreas (C25)	0	0	63	149	0	212
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	0	0	151	590	0	741
Malignant neoplasm of breast (C50)	0	0	89	126	0	215
Malignant neoplasms of cervix uteri, corpus uteri and ovary (C53-C56)	0	0	74	84	0	158
Malignant neoplasm of prostate (C61)	0	0	11	174	0	185
Malignant neoplasms of urinary tract (C64-C68)	0	2	39	132	0	173
Non-Hodgkin's lymphoma (C82-C85)	0	1	31	66	0	98
Leukemia (C91-C95)	3	11	37	88	0	139
Other malignant neoplasms (C00-C15,C17,C22-C24,C26-C32,C37-C49,C51-C52,C57-C60,C62-C63,C69-C81,C88,C90,C96-C97)	2	9	319	585	0	915
Diabetes mellitus (E10-E14)	0	1	149	412	0	562
Alzheimer's disease (G30)	0	0	0	359	0	359
Major cardiovascular diseases (I00-I78)	1	9	773	3,383	2	4,168
Diseases of heart (I00-I09, I11, I13, I20-I51)	1	7	642	2,522	2	3,174
Hypertensive heart disease with or without renal disease (I11,I13)	0	1	58	114	0	173
Ischemic heart diseases (I20-I25)	0	3	469	1,717	1	2,190
Other diseases of heart (I00-I09,I26-I51)	1	3	115	691	1	811
Essential (primary) hypertension and hypertensive renal disease (I10,I12)	0	0	23	102	0	125
Cerebrovascular diseases (I60-I69)	0	1	89	624	0	714
Atherosclerosis (I70)	0	0	2	28	0	30
Other diseases of circulatory system (I71-I78)	0	1	17	107	0	125
Influenza and pneumonia (J10-J18)	2	3	70	266	0	341
Chronic lower respiratory diseases (J40-J47)	0	0	108	857	0	965
Peptic ulcer (K25-K28)	0	0	8	13	0	21
Chronic liver disease and cirrhosis (K70,K73-K74)	0	2	261	104	0	367
Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	0	1	54	220	1	276
Pregnancy, childbirth and the puerperium (O00-O99)	0	2	5	0	0	7
Certain conditions originating in the perinatal period (P00-P96)	73	1	1	0	0	75
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	33	6	15	4	0	58
Sudden infant death syndrome (R95)	19	0	0	0	0	19
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94,R96-R99)	11	8	29	21	0	69
All other diseases (Residual) (A00-A09,A20-A49,A54-B19,B25-B99,D00-E07,E15-G25,G31-H93,I80-J06,J20-J39,J60-K22,K29-K66,K71-K72,K75-M99,N10-N15,N20-N23,N28-N98)	18	34	715	2,106	0	2,873
Motor vehicle accidents (V02-V04,V090,V092,V12-V14,V190-V192,V194-V196,V20-V79,V803-V805,V810-V811,V820-V821,V83-V86,V870-V878,V880-V888,V890,V892)	10	89	190	53	0	342
All other and unspecified accidents and adverse effects (V01,V05-V06,V091,V093-V099,V10-V11,V15-V18,V193,V198-V199,V800-V802,V806-V809,V812-V819,V822-V829,V879,V889,V891,V893,V899,V90-X59,Y40-Y86,Y88)	11	52	537	389	0	989
Intentional self-harm (suicide) (X60-X84,Y870)	0	75	270	61	0	406
Assault (homicide) (X85-Y09,Y871)	7	37	95	5	0	144
All other external (injury) causes (Y10-Y36,Y872,Y89)	1	10	46	6	0	63

## Mortality Section

**Table M-15(b) Death Rates for 39 Selected Causes by Age**  
**New Mexico, 2008**

Cause of Death -- (ICD-10 Code)	0-4 Years	5-24 Years	25-64 Years	65+ Years	All Ages
Tuberculosis (A16-A19)	0.0	0.0	0.1	2.8	0.5
Syphilis (A50-A53)	0.0	0.0	0.0	0.0	0.0
Human immunodeficiency virus (HIV) disease (B20-B24)	0.0	0.2	3.6	1.2	2.0
Malignant neoplasms (C00-C97)	3.9	4.0	87.3	898.6	168.2
Malignant neoplasm of stomach (C16)	0.0	0.0	2.0	18.2	3.7
Malignant neoplasms of colon, rectum and anus (C18-C21)	0.0	0.2	9.7	92.8	18.2
Malignant neoplasm of pancreas (C25)	0.0	0.0	5.8	58.8	10.2
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	0.0	0.0	14.0	233.0	37.3
Malignant neoplasm of breast (C50)	0.0	0.0	8.3	49.8	11.4
Malignant neoplasms of cervix uteri, corpus uteri and ovary (C53-C56)	0.0	0.0	6.9	33.2	7.8
Malignant neoplasm of prostate (C61)	0.0	0.0	1.0	68.7	11.6
Malignant neoplasms of urinary tract (C64-C68)	0.0	0.3	3.6	52.1	9.4
Non-Hodgkin's lymphoma (C82-C85)	0.0	0.2	2.9	26.1	5.1
Leukemia (C91-C95)	2.4	1.8	3.4	34.8	7.4
Other malignant neoplasms (C00-C15,C17,C22-C24,C26-C32,C37-C49,C51-C52,C57-C60,C62-C63,C69-C81,C88,C90,C96-C97)	1.6	1.5	29.6	231.1	46.0
Diabetes mellitus (E10-E14)	0.0	0.2	13.8	162.7	31.3
Alzheimer's disease (G30)	0.0	0.0	0.0	141.8	28.2
Major cardiovascular diseases (I00-I78)	0.8	1.5	71.7	1,336.2	269.4
Diseases of heart (I00-I09, I11, I13, I20-I51)	0.8	1.2	59.6	996.1	204.1
Hypertensive heart disease with or without renal disease (I11,I13)	0.0	0.2	5.4	45.0	10.4
Ischemic heart diseases (I20-I25)	0.0	0.5	43.5	678.2	138.3
Other diseases of heart (I00-I09,I26-I51)	0.8	0.5	10.7	272.9	55.4
Essential (primary) hypertension and hypertensive renal disease (I10,I12)	0.0	0.0	2.1	40.3	8.1
Cerebrovascular diseases (I60-I69)	0.0	0.2	8.3	246.5	47.6
Atherosclerosis (I70)	0.0	0.0	0.2	11.1	2.2
Other diseases of circulatory system (I71-I78)	0.0	0.2	1.6	42.3	7.5
Influenza and pneumonia (J10-J18)	1.6	0.5	6.5	105.1	22.7
Chronic lower respiratory diseases (J40-J47)	0.0	0.0	10.0	338.5	56.8
Peptic ulcer (K25-K28)	0.0	0.0	0.7	5.1	1.0
Chronic liver disease and cirrhosis (K70,K73-K74)	0.0	0.3	24.2	41.1	16.9
Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	0.0	0.2	5.0	86.9	17.1
Pregnancy, childbirth and the puerperium (O00-O99)	0.0	0.3	0.5	0.0	0.4
Certain conditions originating in the perinatal period (P00-P96)	57.4	0.2	0.1	0.0	3.9
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	25.9	1.0	1.4	1.6	2.9
Sudden infant death syndrome (R95)	14.9	0.0	0.0	0.0	1.0
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94,R96-R99)	8.6	1.3	2.7	8.3	3.7
All other diseases (Residual) (A00-A09,A20-A49,A54-B19,B25-B99,D00-E07,E15-G25,G31-H93,I80-J06,J20-J39,J60-K22,K29-K66,K71-K72,K75-M99,N10-N15,N20-N23,N28-N98)	14.2	5.6	66.4	831.8	180.2
Motor vehicle accidents (V02-V04,V090,V092,V12-V14,V190-V192,V194-V196,V20-V79,V803-V805,V810-V811,V820-V821,V83-V86,V870-V878,V880-V888,V890,V892)	7.9	14.7	17.6	20.9	16.3
All other and unspecified accidents and adverse effects (V01,V05-V06,V091,V093-V099,V10-V11,V15-V18,V193,V198-V199,V800-V802,V806-V809,V812-V819,V822-V829,V879,V889,V891,V893,V899,V90-X59,Y40-Y86,Y88)	8.6	8.6	49.8	153.6	56.3
Intentional self-harm (suicide) (X60-X84,Y870)	0.0	12.4	25.1	24.1	19.0
Assault (homicide) (X85-Y09,Y871)	5.5	6.1	8.8	2.0	7.2
All other external (injury) causes (Y10-Y36,Y872,Y89)	0.8	1.6	4.3	2.4	3.0

Age-specific death rates are the numbers of deaths per 100,000 in specified age group.

Age-adjusted death rates (all ages) are the numbers of deaths per 100,000 U.S. standard population.

See Technical Appendix for information on rates. Rates based on few er than 20 events may be statistically unreliable and should be interpreted w ith caution.

See numbers in Table M-15(a).

## Mortality Section

**Table M-16(a) Number of Deaths for 39 Selected Causes by Sex**

**New Mexico, 2008**

Cause of Death – (ICD-10 Code)	Male	Female	Both Sexes
Tuberculosis (A16-A19)	5	3	8
Syphilis (A50-A53)	0	0	0
Human immunodeficiency virus (HIV) disease (B20-B24)	38	5	43
Malignant neoplasms (C00-C97)	1,735	1,510	3,245
Malignant neoplasm of stomach (C16)	43	25	68
Malignant neoplasms of colon, rectum and anus (C18-C21)	174	167	341
Malignant neoplasm of pancreas (C25)	115	97	212
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	423	318	741
Malignant neoplasm of breast (C50)	0	215	215
Malignant neoplasms of cervix uteri, corpus uteri and ovary (C53-C56)	0	158	158
Malignant neoplasm of prostate (C61)	185	0	185
Malignant neoplasms of urinary tract (C64-C68)	108	65	173
Non-Hodgkin's lymphoma (C82-C85)	48	50	98
Leukemia (C91-C95)	78	61	139
Other malignant neoplasms (C00-C15,C17,C22-C24,C26-C32,C37-C49,C51-C52,C57-C60,C62-C63,C69-C81,C88,C90,C96-C97)	561	354	915
Diabetes mellitus (E10-E14)	300	262	562
Alzheimer's disease (G30)	98	261	359
Major cardiovascular diseases (I00-I78)	2,067	2,101	4,168
Diseases of heart (I00-I09, I11, I13, I20-I51)	1,634	1,540	3,174
Hypertensive heart disease with or without renal disease (I11,I13)	86	87	173
Ischemic heart diseases (I20-I25)	1,220	970	2,190
Other diseases of heart (I00-I09,I26-I51)	328	483	811
Essential (primary) hypertension and hypertensive renal disease (I10,I12)	60	65	125
Cerebrovascular diseases (I60-I69)	290	424	714
Atherosclerosis (I70)	13	17	30
Other diseases of circulatory system (I71-I78)	70	55	125
Influenza and pneumonia (J10-J18)	150	191	341
Chronic lower respiratory diseases (J40-J47)	477	488	965
Peptic ulcer (K25-K28)	12	9	21
Chronic liver disease and cirrhosis (K70,K73-K74)	222	145	367
Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	157	119	276
Pregnancy, childbirth and the puerperium (O00-O99)		7	7
Certain conditions originating in the perinatal period (P00-P96)	40	35	75
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	30	28	58
Sudden infant death syndrome (R95)	11	8	19
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94,R96-R99)	36	33	69
All other diseases (Residual) (A00-A09,A20-A49,A54-B19,B25-B99,D00-E07,E15-G25,G31-H93,I80-J06,J20-J39,J60-K22,K29-K66,K71-K72,K75-M99,N10-N15,N20-N23,N28-N98)	1,328	1,545	2,873
Motor vehicle accidents (V02-V04,V090,V092,V12-V14,V190-V192,V194-V196,V20-V79,V803-V805,V810-V811,V820-V821,V83-V86,V870-V878,V880-V888,V890,V892)	235	107	342
All other and unspecified accidents and adverse effects (V01,V05-V06,V091,V093-V099,V10-V11,V15-V18,V193,V198-V199,V800-V802,V806-V809,V812-V819,V822-V829,V879,V889,V891,V893,V899,V90-X59,Y40-Y86,Y88)	611	378	989
Intentional self-harm (suicide) (X60-X84,Y870)	303	103	406
Assault (homicide) (X85-Y09,Y871)	111	33	144
All other external (injury) causes (Y10-Y36,Y872,Y89)	42	21	63

## Mortality Section

**Table M-16(b) Death Rates for 39 Selected Causes by Sex**  
**New Mexico, 2008**

Cause of Death -- (ICD-10 Code)	Male	Female	Both Sexes
Tuberculosis (A16-A19)	0.9	0.2	0.5
Syphilis (A50-A53)	3.7	0.4	0.0
Human immunodeficiency virus (HIV) disease (B20-B24)	3.7	0.4	2.0
Malignant neoplasms (C00-C97)	195.9	145.7	168.2
Malignant neoplasm of stomach (C16)	4.9	2.6	3.7
Malignant neoplasms of colon, rectum and anus (C18-C21)	18.6	17.4	18.2
Malignant neoplasm of pancreas (C25)	11.6	8.9	10.2
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	46.7	29.7	37.3
Malignant neoplasm of breast (C50)	0.0	20.7	11.4
Malignant neoplasms of cervix uteri, corpus uteri and ovary (C53-C56)	0.0	14.4	7.8
Malignant neoplasm of prostate (C61)	27.1	0.0	11.6
Malignant neoplasms of urinary tract (C64-C68)	12.9	6.6	9.4
Non-Hodgkin's lymphoma (C82-C85)	5.0	5.1	5.1
Leukemia (C91-C95)	9.3	5.9	7.4
Other malignant neoplasms (C00-C15,C17,C22-C24,C26-C32,C37-C49,C51-C52,C57-C60,C62-C63,C69-C81,C88,C90,C96-C97)	59.8	34.3	46.0
Diabetes mellitus (E10-E14)	36.0	27.3	31.3
Alzheimer's disease (G30)	17.1	36.1	28.2
Major cardiovascular diseases (I00-I78)	280.3	256.8	269.4
Diseases of heart (I00-I09, I11, I13, I20-I51)	221.0	187.8	204.1
Hypertensive heart disease with or without renal disease (I11,I13)	10.1	10.3	10.4
Ischemic heart diseases (I20-I25)	163.2	117.0	138.3
Other diseases of heart (I00-I09,I26-I51)	47.7	60.5	55.4
Essential (primary) hypertension and hypertensive renal disease (I10,I12)	8.2	7.9	8.1
Cerebrovascular diseases (I60-I69)	41.0	52.0	47.6
Atherosclerosis (I70)	1.7	2.5	2.2
Other diseases of circulatory system (I71-I78)	8.4	6.6	7.5
Influenza and pneumonia (J10-J18)	21.1	23.6	22.7
Chronic lower respiratory diseases (J40-J47)	64.0	51.4	56.8
Peptic ulcer (K25-K28)	1.3	0.8	1.0
Chronic liver disease and cirrhosis (K70,K73-K74)	21.2	13.0	16.9
Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)	21.1	13.8	17.1
Pregnancy, childbirth and the puerperium (O00-O99)	0.0	0.7	0.4
Certain conditions originating in the perinatal period (P00-P96)	4.0	3.7	3.9
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	3.1	2.8	2.9
Sudden infant death syndrome (R95)	1.1	0.8	1.0
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94,R96-R99)	3.7	3.5	3.7
All other diseases (Residual) (A00-A09,A20-A49,A54-B19,B25-B99,D00-E07,E15-G25,G31-H93,I80-J06,J20-J39,J60-K22,K29-K66,K71-K72,K75-M99,N10-N15,N20-N23,N28-N98)	171.5	184.1	180.2
Motor vehicle accidents (V02-V04,V090,V092,V12-V14,V190-V192,V194-V196,V20-V79,V803-V805,V810-V811,V820-V821,V83-V86,V870-V878,V880-V888,V890,V892)	22.9	9.8	16.3
All other and unspecified accidents and adverse effects (V01,V05-V06,V091,V093-V099,V10-V11,V15-V18,V193,V198-V199,V800-V802,V806-V809,V812-V819,V822-V829,V879,V889,V891,V893,V899,V90-X59,Y40-Y86,Y88)	69.4	43.2	56.3
Intentional self-harm (suicide) (U03,X60-X84,Y870)	29.2	9.5	19.0
Assault (homicide) (U01-U02,X85-Y09,Y871)	11.0	3.4	7.2
All other external (injury) causes (Y10-Y36,Y872,Y89)	4.1	1.9	3.0

Age-adjusted death rates are the numbers of deaths per 100,000 U.S. standard population.

See Technical Appendix for information on rates. Rates based on fewer than 20 events may be statistically unreliable and should be interpreted with caution.

See numbers in Table M-16(a).

## Mortality Section

**Table M-17 (a) Number of Deaths for 39 Selected Causes by Health Region  
New Mexico, 2008**

Cause of Death -- (ICD-10 Code)	Bernalillo					Unknown		All Regions
	Northwest	Northeast	County	Southeast	Southwest	Region		
Tuberculosis (A16-A19)	5	2	1	0	0	0	8	
Syphilis (A50-A53)	0	0	0	0	0	0	0	
Human immunodeficiency virus (HIV) disease (B20-B24)	5	5	23	4	6	0	43	
Malignant neoplasms (C00-C97)	650	446	1,029	421	699	0	3,245	
Malignant neoplasm of stomach (C16)	15	11	20	5	17	0	68	
Malignant neoplasms of colon, rectum and anus (C18-C21)	68	56	104	43	70	0	341	
Malignant neoplasm of pancreas (C25)	47	30	76	20	39	0	212	
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	137	90	230	122	162	0	741	
Malignant neoplasm of breast (C50)	48	28	75	21	43	0	215	
Malignant neoplasms of cervix uteri, corpus uteri and ovary (C53-C56)	38	19	45	24	32	0	158	
Malignant neoplasm of prostate (C61)	35	32	49	22	47	0	185	
Malignant neoplasms of urinary tract (C64-C68)	32	24	65	17	35	0	173	
Non-Hodgkin's lymphoma (C82-C85)	24	12	32	12	18	0	98	
Leukemia (C91-C95)	29	14	42	18	36	0	139	
Other malignant neoplasms (C00-C15, C17, C22-C24, C26-C32, C37-C49, C51-C52, C57-C60, C62-C63, C69-C81, C88, C90, C96-C97)	177	130	291	117	200	0	915	
Diabetes mellitus (E10-E14)	107	84	175	71	125	0	562	
Alzheimer's disease (G30)	59	48	130	56	66	0	359	
Major cardiovascular diseases (I00-I78)	766	509	1,336	621	936	0	4,168	
Diseases of heart (I00-I09, I11, I13, I20-I51)	581	387	999	479	728	0	3,174	
Hypertensive heart disease with or without renal disease (I11, I13)	23	35	69	17	29	0	173	
Ischemic heart diseases (I20-I25)	366	243	684	353	544	0	2,190	
Other diseases of heart (I00-I09, I26-I51)	192	109	246	109	155	0	811	
Essential (primary) hypertension and hypertensive renal disease (I10, I12)	27	19	28	19	32	0	125	
Cerebrovascular diseases (I60-I69)	125	85	266	96	142	0	714	
Atherosclerosis (I70)	3	4	8	5	10	0	30	
Other diseases of circulatory system (I71-I78)	30	14	35	22	24	0	125	
Influenza and pneumonia (J10-J18)	82	59	91	36	73	0	341	
Chronic lower respiratory diseases (J40-J47)	161	109	295	175	224	1	965	
Peptic ulcer (K25-K28)	2	6	6	3	4	0	21	
Chronic liver disease and cirrhosis (K70, K73-K74)	90	75	107	35	60	0	367	
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	52	36	105	29	54	0	276	
Pregnancy, childbirth and the puerperium (O00-O99)	2	0	3	1	1	0	7	
Certain conditions originating in the perinatal period (P00-P96)	9	9	31	15	11	0	75	
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	12	13	17	7	8	1	58	
Sudden infant death syndrome (R95)	3	2	6	6	2	0	19	
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94, R96-R99)	12	10	22	6	19	0	69	
All other diseases (Residual) (A00-A09, A20-A49, A54-B19, B25-B99, D00-E07, E15-G25, G31-H93, I80-J06, J20-J39, J60-K22, K29-K66, K71-K72, K75-M99, N10-N15, N20-N23, N28-N98)	601	478	940	302	552	0	2,873	
Motor vehicle accidents (V02-V04, V090, V092, V12-V14, V190-V192, V194-V196, V20-V79, V803-V805, V810-V811, V820-V821, V83-V86, V870-V878, V880-V888, V890, V892)	121	53	75	53	40	0	342	
All other and unspecified accidents and adverse effects (V01, V05-V06, V091, V093-V099, V10-V11, V15-V18, V193, V198-V199, V800-V802, V806-V809, V812-V819, V822-V829, V879, V889, V891, V893, V899, V90-X59, Y40-Y86, Y88)	192	190	380	90	135	2	989	
Intentional self-harm (suicide) (X60-X84, Y870)	92	66	127	39	81	1	406	
Assault (homicide) (X85-Y09, Y871)	41	15	44	19	25	0	144	
All other external (injury) causes (Y10-Y36, Y872, Y89)	8	13	21	8	13	0	63	

See Technical Appendix for information on health regions.

## Mortality Section

**Table M-17(b) Death Rates for 39 Selected Causes by Health Region  
New Mexico, 2008**

Cause of Death – (ICD-10 Code)	Bernalillo					All Regions
	Northwest	Northeast	County	Southeast	Southwest	
Tuberculosis (A16-A19)	2.0	1.0	0.1	0.0	0.0	0.5
Syphilis (A50-A53)	0.0	0.0	0.0	0.0	0.0	0.0
Human immunodeficiency virus (HIV) disease (B20-B24)	1.2	1.4	3.3	1.5	1.6	2.0
Malignant neoplasms (C00-C97)	189.5	159.7	158.6	165.8	175.5	168.2
Malignant neoplasm of stomach (C16)	5.0	4.0	2.7	3.0	4.8	3.7
Malignant neoplasms of colon, rectum and anus (C18-C21)	21.4	20.7	16.7	17.6	16.6	18.2
Malignant neoplasm of pancreas (C25)	13.8	10.0	10.9	7.1	8.6	10.2
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	37.6	30.6	35.9	46.2	38.5	37.3
Malignant neoplasm of breast (C50)	13.4	9.0	11.8	9.3	12.0	11.4
Malignant neoplasms of cervix uteri, corpus uteri and ovary (C53-C56)	10.4	5.8	6.6	9.3	8.3	7.8
Malignant neoplasm of prostate (C61)	12.5	13.7	9.8	9.1	14.0	11.6
Malignant neoplasms of urinary tract (C64-C68)	9.4	8.9	9.9	7.8	9.8	9.4
Non-Hodgkin's lymphoma (C82-C85)	6.9	3.7	4.9	5.6	4.3	5.1
Leukemia (C91-C95)	8.0	6.0	6.8	7.0	9.1	7.4
Other malignant neoplasms (C00-C15, C17, C22-C24, C26-C32, C37-C49, C51-C52, C57-C60, C62-C63, C69-C81, C88, C90, C96-C97)	51.0	47.3	42.8	44.0	49.5	46.0
Diabetes mellitus (E10-E14)	31.1	33.7	30.0	29.8	33.3	31.3
Alzheimer's disease (G30)	29.4	27.0	28.8	29.0	26.7	28.2
Major cardiovascular diseases (I00-I78)	286.1	235.8	257.8	292.2	284.0	269.4
Diseases of heart (I00-I09, I11, I13, I20-I51)	215.2	178.7	192.4	224.9	219.4	204.1
Hypertensive heart disease with or without renal disease (I11, I13)	6.9	17.2	12.2	7.8	7.5	10.4
Ischemic heart diseases (I20-I25)	131.0	107.8	130.3	165.3	160.3	138.3
Other diseases of heart (I00-I09, I26-I51)	77.3	53.7	49.9	51.8	51.6	55.4
Essential (primary) hypertension and hypertensive renal disease (I10, I12)	10.0	8.5	5.8	9.0	9.3	8.1
Cerebrovascular diseases (I60-I69)	48.4	41.0	51.5	46.2	45.2	47.6
Atherosclerosis (I70)	1.5	2.5	1.6	2.6	3.2	2.2
Other diseases of circulatory system (I71-I78)	10.8	5.1	6.4	9.4	7.0	7.5
Influenza and pneumonia (J10-J18)	29.5	30.3	17.3	18.5	24.0	22.7
Chronic lower respiratory diseases (J40-J47)	56.0	44.3	52.5	70.9	64.4	56.8
Peptic ulcer (K25-K28)	0.4	2.1	0.9	1.0	0.8	1.0
Chronic liver disease and cirrhosis (K70, K73-K74)	22.9	21.4	14.8	13.0	13.7	16.9
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	17.5	15.2	20.0	13.3	15.7	17.1
Pregnancy, childbirth and the puerperium (O00-O99)	0.4	0.0	0.5	0.5	0.3	0.4
Certain conditions originating in the perinatal period (P00-P96)	2.2	3.8	5.1	5.9	2.6	3.9
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2.8	5.0	2.8	2.6	1.9	2.9
Sudden infant death syndrome (R95)	0.7	0.8	1.0	2.4	0.5	1.0
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94, R96-R99)	2.8	4.1	3.5	2.6	5.2	3.7
All other diseases (Residual) (A00-A09, A20-A49, A54-B19, B25-B99, D00-E07, E15-G25, G31-H93, I80-J06, J20-J39, J60-K22, K29-K66, K71-K72, K75-M99, N10-N15, N20-N23, N28-N98)	212.4	211.4	172.7	139.6	172.4	180.2
Motor vehicle accidents (V02-V04, V090, V092, V12-V14, V190-V192, V194-V196, V20-V79, V803-V805, V810-V811, V820-V821, V83-V86, V870-V878, V880-V888, V890, V892)	28.3	17.7	10.8	20.4	9.4	16.3
All other and unspecified accidents and adverse effects (V01, V05-V06, V091, V093-V099, V10-V11, V15-V18, V193, V198-V199, V800-V802, V806-V809, V812-V819, V822-V829, V879, V889, V891, V893, V899, V90-X59, Y40-Y86, Y88)	57.6	75.5	64.1	41.8	38.8	56.3
Intentional self-harm (suicide) (X60-X84, Y870)	20.6	20.7	18.7	14.3	19.0	19.0
Assault (homicide) (X85-Y09, Y871)	9.2	5.4	6.8	7.5	6.7	7.2
All other external (injury) causes (Y10-Y36, Y872, Y89)	1.8	4.0	3.1	3.0	3.1	3.0

Age-adjusted death rates are the numbers of deaths per 100,000 U.S. standard population.

See Technical Appendix for information on rates and health regions. Rates based on fewer than 20 events may be statistically unreliable and should be interpreted with caution.

See numbers in Table M-17(a).

## Mortality Section

**Table M-18(a) Number of Deaths for 39 Selected Causes by Race/Ethnicity  
New Mexico, 2008**

Cause of Death – (ICD-10 Code)	American	Asian or	Black or	Hispanic	White	Unknown	All Races
	Indian or Alaska Native	Pacific Islander	African American			Race/Ethnicity	
Tuberculosis (A16-A19)	4	0	0	4	0	0	8
Syphilis (A50-A53)	0	0	0	0	0	0	0
Human immunodeficiency virus (HIV) disease (B20-B24)	4	1	2	24	11	1	43
Malignant neoplasms (C00-C97)	195	19	59	958	2,011	3	3,245
Malignant neoplasm of stomach (C16)	5	3	0	30	30	0	68
Malignant neoplasms of colon, rectum and anus (C18-C21)	28	1	9	103	200	0	341
Malignant neoplasm of pancreas (C25)	19	1	5	71	116	0	212
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	11	2	13	165	550	0	741
Malignant neoplasm of breast (C50)	13	1	3	62	136	0	215
Malignant neoplasms of cervix uteri, corpus uteri and ovary (C53-C56)	15	0	4	55	84	0	158
Malignant neoplasm of prostate (C61)	10	0	6	50	119	0	185
Malignant neoplasms of urinary tract (C64-C68)	16	0	4	55	98	0	173
Non-Hodgkin's lymphoma (C82-C85)	3	1	3	31	63	0	98
Leukemia (C91-C95)	7	2	3	34	93	0	139
Other malignant neoplasms (C00-C15, C17, C22-C24, C26-C32, C37-C49, C51-C52, C57-C60, C62-C63, C69-C81, C88, C90, C96-C97)	68	8	12	302	522	3	915
Diabetes mellitus (E10-E14)	80	1	11	241	227	2	562
Alzheimer's disease (G30)	6	0	2	90	260	1	359
Major cardiovascular diseases (I00-I78)	187	25	79	1,160	2,703	14	4,168
Diseases of heart (I00-I09, I11, I13, I20-I51)	140	15	60	877	2,069	13	3,174
Hypertensive heart disease with or without renal disease (I11, I13)	10	0	5	50	106	2	173
Ischemic heart diseases (I20-I25)	79	13	40	591	1,457	10	2,190
Other diseases of heart (I00-I09, I26-I51)	51	2	15	236	506	1	811
Essential (primary) hypertension and hypertensive renal disease (I10, I12)	8	1	3	35	78	0	125
Cerebrovascular diseases (I60-I69)	34	8	15	207	449	1	714
Atherosclerosis (I70)	2	0	0	9	19	0	30
Other diseases of circulatory system (I71-I78)	3	1	1	32	88	0	125
Influenza and pneumonia (J10-J18)	36	1	10	105	189	0	341
Chronic lower respiratory diseases (J40-J47)	23	0	22	202	718	0	965
Peptic ulcer (K25-K28)	0	0	0	7	13	1	21
Chronic liver disease and cirrhosis (K70, K73-K74)	79	1	1	163	121	2	367
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	38	4	5	111	118	0	276
Pregnancy, childbirth and the puerperium (O00-O99)	1	0	0	3	3	0	7
Certain conditions originating in the perinatal period (P00-P96)	6	1	2	42	24	0	75
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	6	1	0	37	14	0	58
Sudden infant death syndrome (R95)	0	0	3	11	5	0	19
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94, R96-R99)	9	0	2	25	32	1	69
All other diseases (Residual) (A00-A09, A20-A49, A54-B19, B25-B99, D00-E07, E15-G25, G31-H93, I80-J06, J20-J39, J60-K22, K29-K66, K71-K72, K75-M99, N10-N15, N20-N23, N28-N98)	262	16	39	928	1,620	8	2,873
Motor vehicle accidents (V02-V04, V090, V092, V12-V14, V190-V192, V194-V196, V20-V79, V803-V805, V810-V811, V820-V821, V83-V86, V870-V878, V880-V888, V890, V892)	87	1	4	134	115	1	342
All other and unspecified accidents and adverse effects (V01, V05-V06, V091, V093-V099, V10-V11, V15-V18, V193, V198-V199, V800-V802, V806-V809, V812-V819, V822-V829, V879, V889, V891, V893, V899, V90-X59, Y40-Y86, Y88)	106	2	14	388	468	11	989
Intentional self-harm (suicide) (X60-X84, Y870)	52	2	10	117	223	2	406
Assault (homicide) (X85-Y09, Y871)	28	2	5	76	32	1	144
All other external (injury) causes (Y10-Y36, Y872, Y89)	8	0	2	26	27	0	63

See Technical Appendix for information on race/ethnicity.

## Mortality Section

**Table M-18(b) Death Rates for 39 Selected Causes by Race/Ethnicity  
New Mexico, 2008**

Cause of Death -- (ICD-10 Code)	American	Asian or	Black or	Hispanic	White	All Races
	Indian or Alaska Native	Pacific Islander	African American			
Tuberculosis (A16-A19)	4.4	0.0	0.0	1.0	0.0	0.5
Syphilis (A50-A53)	0.0	0.0	0.0	0.0	0.0	0.0
Human immunodeficiency virus (HIV) disease (B20-B24)	2.1	3.0	3.6	3.0	0.9	2.0
Malignant neoplasms (C00-C97)	144.5	70.4	202.7	162.3	173.0	168.2
Malignant neoplasm of stomach (C16)	3.8	10.9	0.0	5.6	2.8	3.7
Malignant neoplasms of colon, rectum and anus (C18-C21)	21.1	5.2	42.3	18.2	17.4	18.2
Malignant neoplasm of pancreas (C25)	16.8	2.6	19.0	11.0	9.2	10.2
Malignant neoplasms of trachea, bronchus and lung (C33-C34)	9.1	9.1	49.2	28.3	44.9	37.3
Malignant neoplasm of breast (C50)	7.5	2.7	6.2	9.8	12.4	11.4
Malignant neoplasms of cervix uteri, corpus uteri and ovary (C53-C56)	11.2	0.0	14.0	8.8	6.8	7.8
Malignant neoplasm of prostate (C61)	10.2	0.0	21.3	11.5	11.6	11.6
Malignant neoplasms of urinary tract (C64-C68)	11.5	0.0	9.8	9.5	9.0	9.4
Non-Hodgkin's lymphoma (C82-C85)	1.9	5.2	0.0	4.5	5.8	5.1
Leukemia (C91-C95)	3.6	7.0	5.6	5.9	8.5	7.4
Other malignant neoplasms (C00-C15, C17, C22-C24, C26-C32, C37-C49, C51-C52, C57-C60, C62-C63, C69-C81, C88, C90, C96-C97)	47.8	27.8	35.2	49.2	44.7	46.0
Diabetes mellitus (E10-E14)	59.5	21.8	27.8	45.0	21.8	31.3
Alzheimer's disease (G30)	11.0	0.0	10.2	25.4	31.0	28.2
Major cardiovascular diseases (I00-I78)	174.1	202.8	297.9	257.2	280.1	269.4
Diseases of heart (I00-I09, I11, I13, I20-I51)	122.4	130.3	215.8	193.5	214.1	204.1
Hypertensive heart disease with or without renal disease (I11, I13)	6.8	0.0	11.0	10.8	10.6	10.4
Ischemic heart diseases (I20-I25)	64.5	86.7	149.4	126.8	148.0	138.3
Other diseases of heart (I00-I09, I26-I51)	51.1	43.7	55.4	55.8	55.6	55.4
Essential (primary) hypertension and hypertensive renal disease (I10, I12)	9.1	5.2	7.7	7.2	8.2	8.1
Cerebrovascular diseases (I60-I69)	38.2	63.4	71.4	47.3	47.3	47.6
Atherosclerosis (I70)	2.7	0.0	0.0	2.7	2.0	2.2
Other diseases of circulatory system (I71-I78)	1.7	3.9	3.0	6.6	8.4	7.5
Influenza and pneumonia (J10-J18)	34.5	21.8	49.4	22.2	20.9	22.7
Chronic lower respiratory diseases (J40-J47)	26.5	0.0	74.8	42.8	66.2	56.8
Peptic ulcer (K25-K28)	0.0	0.0	0.0	1.2	1.0	1.0
Chronic liver disease and cirrhosis (K70, K73-K74)	42.6	3.9	1.9	22.4	10.0	16.9
Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	37.2	18.6	12.3	22.7	12.6	17.1
Pregnancy, childbirth and the puerperium (O00-O99)	0.3	0.0	0.0	0.3	0.4	0.4
Certain conditions originating in the perinatal period (P00-P96)	2.3	3.0	4.0	4.2	4.1	3.9
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)	2.2	3.0	0.0	4.0	1.6	2.9
Sudden infant death syndrome (R95)	0.0	0.0	5.9	1.1	0.8	1.0
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94, R96-R99)	4.5	0.0	3.7	3.5	3.7	3.7
All other diseases (Residual) (A00-A09, A20-A49, A54-B19, B25-B99, D00-E07, E15-G25, G31-H93, I80-J06, J20-J39, J60-K22, K29-K66, K71-K72, K75-M99, N10-N15, N20-N23, N28-N98)	240.7	157.7	153.5	189.1	169.4	180.2
Motor vehicle accidents (V02-V04, V090, V092, V12-V14, V190-V192, V194-V196, V20-V79, V803-V805, V810-V811, V820-V821, V83-V86, V870-V878, V880-V888, V890, V892)	37.8	5.2	7.2	15.9	11.7	16.3
All other and unspecified accidents and adverse effects (V01, V05-V06, V091, V093-V099, V10-V11, V15-V18, V193, V198-V199, V800-V802, V806-V809, V812-V819, V822-V829, V879, V889, V891, V893, V899, V90-X59, Y40-Y86, Y88)	68.9	7.5	32.5	57.8	50.9	56.3
Intentional self-harm (suicide) (X60-X84, Y870)	21.5	5.7	16.1	13.8	21.7	19.0
Assault (homicide) (X85-Y09, Y871)	11.5	5.0	7.6	8.5	3.8	7.2
All other external (injury) causes (Y10-Y36, Y872, Y89)	3.8	0.0	3.6	3.0	2.7	3.0

Age-adjusted death rates are the numbers of deaths per 100,000 U.S. standard population.

See Technical Appendix for information on rates and race/ethnicity. Rates based on fewer than 20 events may be statistically unreliable and should be interpreted with caution. See numbers in Table M-18(a).

# Mortality Section

**Table M-19 Number of Injury Deaths by Sex, County, and Health Region  
New Mexico, 2008, and United States, 2007**

	Total Injuries		Accidents (Unintentional Injuries)						Intentional Injuries						Other Injury				
	(Unintentional and Intentional)		Motor Vehicle Accidents			All other accidents			Intentional self-harm (suicide)			Assault (homicide)							
	Male	Female	Male	Female	Sexes	Male	Female	Sexes	Male	Female	Sexes	Male	Female	Sexes	Male	Female	Sexes		
<b>United States</b>	126,630	58,446	185,076	31,102	12,843	43,945	48,725	31,036	79,761	27,289	7,329	34,598	14,538	3,823	18,361	4,986	3,415	8,411	
<b>New Mexico</b>	1,302	642	1,944	235	107	342	593	363	956	303	103	406	111	33	144	60	36	96	
<b>County</b>																			
Bernalillo	445	202	647	53	22	75	229	139	368	102	25	127	38	6	44	23	10	33	
Catron	3	2	5	0	0	0	2	2	3	1	0	1	0	1	1	0	0	0	
Chaves	43	29	72	8	5	13	14	19	33	10	2	12	7	3	10	4	0	4	
Cibola	17	10	27	6	4	10	6	5	11	5	1	6	0	0	0	0	0	0	
Collax	8	11	19	2	4	3	4	10	14	2	0	2	0	0	0	0	0	0	
Curry	15	6	21	6	1	7	4	4	8	3	0	3	1	1	2	1	0	1	
De Baca	1	0	1	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	
Dona Ana	81	36	117	9	0	9	34	21	55	27	7	34	6	2	8	5	6	11	
Eddy	33	18	51	8	4	12	14	10	24	8	2	10	2	2	2	1	2	3	
Grant	27	17	44	7	1	8	9	7	16	6	6	12	2	1	3	3	2	5	
Guadalupe	5	2	7	0	0	0	4	1	5	0	1	1	0	0	0	1	0	1	
Harding	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Hidalgo	5	2	7	1	0	1	2	1	3	2	1	3	0	0	0	0	0	0	
Lea	25	15	40	7	5	12	7	9	16	6	1	7	4	0	4	1	0	1	
Lincoln	9	4	13	0	2	2	4	1	5	3	1	4	1	1	0	1	1	1	
Los Alamos	4	6	10	0	0	0	2	2	4	1	2	3	0	1	1	1	1	2	
Luna	9	7	16	2	1	3	2	2	4	4	2	6	1	2	3	0	0	0	
McKinley	64	33	97	17	12	29	25	10	35	15	6	21	6	4	10	1	1	2	
Mora	3	2	5	0	0	0	2	1	3	1	1	2	0	0	0	0	0	0	
Otero	26	13	39	2	3	5	12	3	15	9	5	14	3	1	4	0	1	1	
Quay	11	3	14	6	0	6	2	3	5	2	0	2	1	0	1	0	0	0	
Rio Arriba	61	16	77	12	4	16	31	8	39	9	2	11	5	0	5	4	2	6	
Roosevelt	9	1	10	3	0	3	1	1	2	5	0	5	0	0	0	0	0	0	
Sandoval	61	39	100	10	9	19	31	21	52	13	6	19	5	1	6	2	2	4	
San Juan	99	50	149	30	14	44	37	25	62	20	8	28	9	2	11	3	1	4	
San Miguel	19	16	35	4	2	6	10	9	19	4	1	5	0	2	2	1	2	3	
Santa Fe	103	51	154	15	4	19	56	28	84	22	16	38	4	2	6	6	1	7	
Sierra	5	4	9	0	0	0	4	2	6	1	0	1	0	0	0	0	2	2	
Socorro	15	9	24	5	3	8	6	2	8	3	3	4	1	1	2	0	2	2	
Taos	18	11	29	6	3	9	9	6	15	2	2	4	1	1	2	0	0	0	
Torrance	14	6	20	3	3	4	5	5	10	2	2	2	3	0	3	1	0	1	
Union	1	0	1	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	
Valencia	60	21	81	13	6	19	21	7	28	14	4	18	11	3	14	1	1	2	
Unknown County	3	0	3	0	0	0	2	0	2	1	0	1	0	0	0	0	0	0	
<b>Health Region</b>																			
Northwest	301	153	454	76	45	121	120	68	188	67	25	92	31	10	41	7	5	12	
Northwest	222	115	337	39	14	53	119	65	184	41	25	66	10	5	15	13	6	19	
Bernalillo County	445	202	647	53	22	75	229	139	368	102	25	127	38	6	44	23	10	33	
Southeast	137	72	209	38	15	53	43	46	89	34	5	39	15	4	19	7	2	9	
Southwest	194	100	294	29	11	40	80	45	125	58	23	81	17	8	25	10	13	23	
Unknown Region	3	0	3	0	0	0	2	0	2	1	0	1	0	0	0	0	0	0	

See Technical Appendix for information on health regions. Total injuries include unintentional, intentional, and other injuries. Other injury includes legal intervention; operations of v.a.r.; complications of medical and surgical care; and events of undetermined intent.

# Mortality Section

**Table M-20 Death Rates for Injury by Sex, County, and Health Region  
New Mexico, 2008, and United States, 2007**

	Total Injuries (Unintentional and Intentional)				Accidents (Unintentional Injuries) Motor Vehicle Accidents				All other accidents				Intentional Injuries Intentional self-harm (suicide)				Other Injury Assault (homicide)				
	Male		Female		Male		Female		Male		Female		Male		Female		Male		Female		
	Sexes	Sexes	Sexes	Sexes	Sexes	Sexes	Sexes	Sexes	Sexes	Sexes	Sexes	Sexes	Sexes	Sexes	Sexes	Sexes	Sexes	Sexes	Sexes	Sexes	
<b>United States</b>	N/A	N/A	59.2	20.9	8.2	14.4	N/A	N/A	N/A	N/A	N/A	18.4	4.7	11.3	9.6	2.5	6.1	N/A	N/A	N/A	
<b>New Mexico</b>	136.6	67.9	101.8	22.9	9.8	16.3	67.6	41.5	54.6	29.2	9.5	19.0	11.0	11.0	3.4	7.2	5.8	3.6	4.7	4.7	
<b>County</b>																					
Bernalillo	142.5	64.6	103.5	16.1	5.6	10.8	76.9	46.8	62.3	31.1	7.0	18.7	11.6	2.0	6.8	6.8	3.1	4.9	0.0	0.0	
Catron	80.4	171.7	141.2	0.0	0.0	0.0	57.0	48.5	63.7	23.3	0.0	13.0	0.0	132.2	64.6	0.0	0.0	0.0	0.0	0.0	
Chaves	150.1	97.4	122.4	22.0	15.1	18.6	63.4	66.5	64.3	29.3	5.3	17.0	22.6	10.4	16.4	12.8	0.0	6.1	0.0	0.0	
Cibola	114.6	75.8	95.4	39.6	26.8	32.7	44.5	41.6	43.7	30.5	7.4	19.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Colfax	110.7	116.4	120.7	31.7	8.9	20.5	43.9	107.5	82.0	35.0	0.0	18.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Curry	76.1	22.8	46.6	31.2	3.5	15.9	25.1	15.0	18.8	11.9	0.0	6.0	3.3	4.2	3.8	4.6	0.0	2.1	0.0	0.0	
De Baca	233.8	0.0	104.3	0.0	0.0	0.0	233.8	0.0	104.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Dona Ana	91.4	43.8	66.8	9.0	0.0	4.3	42.8	27.6	35.2	27.3	7.1	16.6	7.0	3.2	5.1	5.3	5.8	5.5	0.0	0.0	
Eddy	137.9	70.1	104.5	35.2	16.8	25.9	63.2	37.2	50.1	27.5	8.3	18.1	9.0	0.0	4.4	3.0	7.7	5.9	0.0	0.0	
Grant	173.9	115.0	144.9	48.7	4.3	25.5	53.5	48.8	52.4	37.4	41.7	39.7	14.8	8.1	11.5	19.5	12.1	15.8	0.0	0.0	
Guadalupe	162.9	99.1	136.4	0.0	0.0	0.0	132.2	49.6	99.5	0.0	49.6	19.1	0.0	0.0	0.0	0.0	30.7	0.0	17.8	0.0	
Harding	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Hidalgo	242.0	48.9	132.8	31.5	0.0	16.2	124.7	21.0	62.9	85.7	27.9	53.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Lea	88.9	51.9	70.5	21.9	15.2	19.0	29.2	32.3	30.7	20.6	4.4	12.1	12.9	0.0	6.6	4.2	0.0	2.2	0.0	0.0	
Lincoln	95.9	25.6	59.6	0.0	15.0	7.2	44.7	6.0	25.0	35.6	4.7	19.5	9.0	0.0	4.8	6.5	0.0	3.1	0.0	0.0	
Los Alamos	33.9	73.8	53.5	0.0	0.0	0.0	23.1	35.8	29.2	5.4	17.0	11.5	0.0	7.4	3.7	5.4	13.7	9.1	0.0	0.0	
Luna	73.3	46.6	59.4	13.2	4.7	8.7	20.5	11.5	15.6	33.1	13.2	22.8	6.4	17.2	12.4	0.0	0.0	0.0	0.0	0.0	
McKinley	206.4	91.7	145.6	48.0	28.4	37.5	101.9	36.3	66.5	38.0	14.0	25.6	15.5	9.9	12.7	3.0	3.1	3.3	0.0	0.0	
Mora	86.7	50.1	66.5	0.0	0.0	0.0	57.8	22.4	39.4	28.9	27.7	27.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Otero	84.4	36.5	59.5	7.0	8.0	7.8	37.4	8.4	22.1	30.3	13.2	21.3	9.6	4.0	6.8	0.0	3.0	1.5	0.0	0.0	
Quay	227.1	61.3	151.1	137.7	0.0	69.5	29.5	61.3	51.8	29.2	0.0	13.6	30.7	0.0	16.2	0.0	0.0	0.0	0.0	0.0	
Rio Arriba	350.6	71.5	198.4	53.9	18.6	36.3	213.7	35.4	112.3	40.6	8.8	24.3	24.0	0.0	11.8	18.4	8.7	13.6	0.0	0.0	
Roosevelt	98.6	16.0	56.8	28.3	0.0	13.9	12.7	16.0	15.2	57.6	0.0	27.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Sandoval	125.0	69.8	95.0	19.2	13.4	16.1	73.4	43.0	56.3	22.5	9.0	15.4	7.0	1.4	4.3	2.9	2.9	2.9	0.0	0.0	
San Juan	165.4	88.2	126.0	49.4	21.1	34.4	63.7	48.6	57.2	32.0	12.3	21.7	14.3	3.3	8.6	6.0	2.9	4.2	0.0	0.0	
San Miguel	146.5	101.4	122.3	23.0	10.9	17.7	87.3	64.0	74.4	29.4	4.9	16.4	0.0	11.5	5.8	6.7	10.0	8.0	0.0	0.0	
Santa Fe	164.2	86.6	123.9	20.1	4.9	12.4	101.1	58.9	79.1	30.0	19.1	24.2	6.1	2.8	4.5	6.8	0.9	3.7	0.0	0.0	
Sierra	75.5	46.6	60.9	0.0	0.0	0.0	55.8	25.0	39.8	19.7	0.0	9.6	0.0	0.0	0.0	0.0	21.6	11.4	0.0	0.0	
Socorro	162.4	113.6	140.5	55.5	31.8	44.4	65.7	36.1	52.4	29.5	9.4	19.4	11.8	13.2	12.5	0.0	23.0	11.8	0.0	0.0	
Taos	132.9	72.4	103.5	41.7	24.7	34.8	68.4	34.4	50.6	14.2	13.3	13.6	8.5	0.0	4.5	0.0	0.0	0.0	0.0	0.0	
Torrance	234.8	102.4	167.3	34.2	15.3	24.4	127.3	87.1	104.4	24.2	0.0	12.2	37.0	0.0	19.6	12.1	0.0	6.7	0.0	0.0	
Union	34.0	0.0	15.5	0.0	0.0	0.0	34.0	0.0	15.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Valencia	166.8	74.0	120.0	37.3	19.8	28.6	62.5	33.1	47.6	36.8	10.2	23.2	27.2	8.1	17.8	3.2	2.7	2.8	0.0	0.0	
<b>Health Region</b>																					
Northwest	155.4	81.5	117.4	37.0	20.2	28.3	69.9	43.0	56.1	31.0	10.9	20.6	13.7	4.6	9.2	3.8	2.8	3.3	5.5	0.0	0.0
Northeast	167.0	82.4	123.3	25.5	9.6	17.7	98.9	51.6	73.9	27.1	14.9	20.7	7.6	3.1	5.4	7.9	3.3	3.3	5.5	0.0	0.0
Bernalillo County	142.5	64.6	103.5	16.1	5.6	10.8	76.9	46.8	62.3	31.1	7.0	18.7	11.6	2.0	6.8	6.8	3.1	4.9	0.0	0.0	
Southeast	115.2	59.1	87.1	29.5	11.2	20.4	43.3	38.9	41.2	25.1	4.0	14.3	11.6	3.2	7.5	5.6	1.8	3.7	0.0	0.0	
Southwest	100.6	53.7	76.9	14.2	4.6	9.4	44.9	27.2	36.2	27.8	10.8	19.0	8.8	4.7	6.7	4.8	6.4	5.7	0.0	0.0	

Age-adjusted death rates are the numbers of deaths per 100,000 U.S. standard population.  
 See Technical Appendix for information on rates and health regions. Total injuries include unintentional, intentional, and other injuries. Other injury includes legal intervention; operations of war; complications of medical and surgical care; and events of undetermined intent. Rates based on fewer than 20 events may be statistically unreliable and should be interpreted with caution. See numbers in Table M-20.

## Mortality Section

**Table M-21 Number of Deaths due to Firearms, Alcohol, Drugs, and Injury at Work  
by Sex, County, and Health Region  
New Mexico, 2008, and United States, 2007**

	Firearms			Alcohol-Induced			Drug-Induced			Injury at Work		
	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes
<b>United States</b>	27,047	4,177	31,224	17,428	5,771	23,199	23,883	14,488	38,371	4,606	419	5,025
<b>New Mexico</b>	240	44	284	290	128	418	341	187	528	23	1	24
<b>County</b>												
Bernalillo	83	8	91	92	40	132	158	63	221	8	0	8
Catron	1	1	2	1	0	1	0	0	0	0	0	0
Chaves	12	3	15	2	1	3	8	7	15	2	0	2
Cibola	2	0	2	4	4	8	3	3	6	0	0	0
Colfax	0	0	0	1	1	2	3	3	6	0	0	0
Curry	1	0	1	6	1	7	4	0	4	0	0	0
De Baca	0	0	0	0	0	0	0	0	0	0	0	0
Dona Ana	14	2	16	20	6	26	20	14	34	2	0	2
Eddy	8	2	10	4	2	6	9	5	14	3	0	3
Grant	5	4	9	5	2	7	6	8	14	0	0	0
Guadalupe	0	1	1	1	0	1	3	1	4	0	0	0
Harding	0	0	0	0	0	0	0	0	0	0	0	0
Hidalgo	0	1	1	2	0	2	1	0	1	0	0	0
Lea	9	1	10	6	1	7	5	5	10	0	0	0
Lincoln	3	0	3	1	2	3	2	1	3	0	0	0
Los Alamos	1	2	3	2	1	3	1	1	2	0	0	0
Luna	3	0	3	6	0	6	1	2	3	0	0	0
McKinley	4	2	6	26	14	40	6	6	12	1	0	1
Mora	1	0	1	1	0	1	1	1	2	0	0	0
Otero	5	1	6	7	4	11	10	5	15	0	0	0
Quay	2	0	2	3	0	3	1	1	2	0	0	0
Rio Arriba	7	0	7	13	5	18	23	7	30	1	0	1
Roosevelt	4	0	4	0	0	0	1	0	1	0	0	0
Sandoval	14	2	16	11	8	19	10	13	23	0	0	0
San Juan	18	2	20	23	12	35	9	11	20	3	0	3
San Miguel	1	1	2	5	3	8	5	4	9	0	0	0
Santa Fe	17	6	23	22	11	33	25	13	38	2	0	2
Sierra	1	1	2	1	1	2	2	0	2	0	0	0
Socorro	4	1	5	1	1	2	5	0	5	0	1	1
Taos	3	0	3	14	2	16	5	5	10	0	0	0
Torrance	2	0	2	2	1	3	3	2	5	0	0	0
Union	0	0	0	0	1	1	0	0	0	0	0	0
Valencia	15	3	18	7	4	11	11	6	17	1	0	1
Unknown County	0	0	0	1	0	1	0	0	0	0	0	0
<b>Health Region</b>												
Northwest	53	9	62	71	42	113	39	39	78	5	0	5
Northeast	30	10	40	59	24	83	66	35	101	3	0	3
Bernalillo County	83	8	91	92	40	132	158	63	221	8	0	8
Southeast	35	6	41	21	5	26	28	18	46	5	0	5
Southwest	38	11	49	46	17	63	50	32	82	2	1	3
Unknown Region	0	0	0	1	0	1	0	0	0	0	0	0

See Technical Appendix for information on health regions, firearm deaths, alcohol-induced deaths, drug-induced deaths, and injury at work. The categories presented are not mutually exclusive. Injury at work deaths include all deaths (ages 15 and over) due to external causes that occurred while the decedent was working.

## Mortality Section

**Table M-22 Death Rates due to Firearms, Alcohol, Drugs, and Injury at Work  
by Sex, County, and Health Region  
New Mexico, 2008, and United States, 2007**

	Firearms			Alcohol-Induced			Drug-Induced			Injury at Work		
	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes
<b>United States</b>	18.2	2.7	10.2	11.3	3.5	7.3	15.8	9.3	12.6	3.9	0.3	2.1
<b>New Mexico</b>	23.3	4.2	13.5	27.4	11.6	19.2	33.6	17.6	25.6	2.1	0.1	1.1
<b>County</b>												
Bernalillo	25.6	2.4	13.7	26.7	11.1	18.5	48.4	18.0	33.1	2.3	0.0	1.1
Catron	23.3	123.2	77.5	23.3	0.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0
Chaves	33.5	10.4	21.5	6.3	3.8	4.7	27.0	23.9	25.0	6.2	0.0	3.1
Cibola	11.9	0.0	5.8	26.9	25.9	26.3	21.5	19.9	20.6	0.0	0.0	0.0
Colfax	0.0	0.0	0.0	10.8	8.9	9.9	41.2	30.8	37.5	0.0	0.0	0.0
Curry	3.3	0.0	1.7	27.0	4.2	15.2	18.3	0.0	8.8	0.0	0.0	0.0
De Baca	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Dona Ana	13.5	3.2	8.3	21.8	5.2	13.2	19.9	13.2	16.6	2.1	0.0	1.0
Eddy	30.1	8.3	19.2	15.3	7.5	11.3	35.8	18.2	26.6	13.5	0.0	6.5
Grant	33.1	24.8	28.6	26.8	12.1	19.0	47.4	56.2	52.1	0.0	0.0	0.0
Guadalupe	0.0	49.6	19.1	37.4	0.0	19.0	96.8	49.6	81.4	0.0	0.0	0.0
Harding	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hidalgo	0.0	27.9	13.2	56.4	0.0	29.3	54.2	0.0	24.3	0.0	0.0	0.0
Lea	30.8	4.4	17.3	21.5	3.4	11.6	18.2	19.2	18.6	0.0	0.0	0.0
Lincoln	37.6	0.0	18.5	4.7	11.2	8.2	23.5	4.7	13.8	0.0	0.0	0.0
Los Alamos	5.4	17.0	11.5	10.8	7.4	9.3	7.4	21.3	14.1	0.0	0.0	0.0
Luna	24.6	0.0	11.9	36.7	0.0	18.0	8.5	13.2	10.8	0.0	0.0	0.0
McKinley	11.6	5.2	8.2	85.8	47.5	64.7	17.5	15.0	16.3	3.0	0.0	1.4
Mora	28.9	0.0	14.1	41.2	0.0	21.1	28.9	22.4	25.3	0.0	0.0	0.0
Otero	16.7	3.0	9.1	20.0	11.0	15.6	30.5	13.0	21.6	0.0	0.0	0.0
Quay	29.2	0.0	13.6	46.6	0.0	22.8	12.4	23.5	18.5	0.0	0.0	0.0
Rio Arriba	33.0	0.0	15.9	56.5	22.0	38.8	106.5	31.2	69.0	3.9	0.0	2.0
Roosevelt	45.5	0.0	22.0	0.0	0.0	0.0	12.2	0.0	5.7	0.0	0.0	0.0
Sandoval	22.6	2.8	12.5	17.8	13.0	15.1	16.8	22.2	19.8	0.0	0.0	0.0
San Juan	28.2	2.9	15.2	36.2	18.1	27.0	12.6	17.3	15.1	4.1	0.0	2.1
San Miguel	7.5	6.6	6.6	29.6	15.8	22.1	36.9	27.2	32.1	0.0	0.0	0.0
Santa Fe	24.9	7.4	15.8	25.8	13.5	19.6	32.5	15.9	24.2	2.0	0.0	0.9
Sierra	19.7	9.1	14.5	6.3	9.1	8.4	30.5	0.0	14.5	0.0	0.0	0.0
Socorro	41.2	9.4	25.4	10.2	12.3	11.4	52.7	0.0	26.1	0.0	10.0	5.0
Taos	22.7	0.0	11.7	71.7	8.2	39.1	33.3	31.3	33.4	0.0	0.0	0.0
Torrance	26.1	0.0	13.9	23.4	10.0	16.8	32.4	20.0	26.7	0.0	0.0	0.0
Union	0.0	0.0	0.0	0.0	40.6	19.2	0.0	0.0	0.0	0.0	0.0	0.0
Valencia	39.8	7.5	23.3	19.3	9.9	14.2	29.3	16.2	22.6	2.4	0.0	1.2
<b>Health Region</b>												
Northwest	24.5	3.9	13.9	34.8	19.4	26.8	18.5	18.3	18.4	2.3	0.0	1.1
Northeast	20.8	6.2	13.3	33.5	13.4	23.3	44.2	21.8	33.3	1.5	0.0	0.7
Bernalillo County	25.6	2.4	13.7	26.7	11.1	18.5	48.4	18.0	33.1	2.3	0.0	1.1
Southeast	26.4	5.1	15.5	16.3	4.0	9.9	22.8	15.1	18.8	4.1	0.0	2.1
Southwest	18.1	5.5	11.7	21.5	7.4	14.3	25.4	15.1	20.2	1.0	0.5	0.7

Age-adjusted death rates are the numbers of deaths per 100,000 U.S. standard population.

See Technical Appendix for information on rates, health regions, firearm deaths, alcohol-induced deaths, drug-induced deaths, and injury at work. The categories presented are not mutually exclusive. Injury at work deaths include all deaths (ages 15 and over) due to external causes that occurred while the decedent was working. Rates based on fewer than 20 events may be statistically unreliable and should be interpreted with caution. See numbers in Table M-21.

## Mortality Section

**Table M-23 Maternal Mortality: Number of Deaths and Death Rates  
New Mexico, 2001-2004 and 2005-2008**

Maternal Cause of Death (ICD-10 Code) <i>10th Revision International Classification of Diseases</i>	2001-2004		2005-2008	
	(4-year) Total	Average Rate	(4-year) Total	Average Rate
Total Maternal Causes (A34, O00-O95, O98-O99)	20	18.0	13	10.9
Pregnancy with abortive outcomes (O00-O08)	2	1.8	1	0.8
Ectopic pregnancy (O00)	0	0.0	0	0.0
Spontaneous abortion (O03)	0	0.0	0	0.0
Medical abortion (O04)	0	0.0	1	0.8
Other abortion (O05)	0	0.0	0	0.0
Other & unspecified pregnancy with abortive outcomes (O01-O02, O06-O07)	1	0.9	0	0.0
Complications following abortion and ectopic and molar pregnancy (O08)	1	0.9	0	0.0
Other direct obstetric causes (A34, O10-O92)	16	14.4	10	8.4
Eclampsia and pre-eclampsia (O11, O13-O16)	6	5.4	0	0.0
Hemorrhage of pregnancy and childbirth and placenta previa (O20, O44-O46, O67, O72)	3	2.7	2	1.7
Complications predominantly related to puerperium (A34, O85-O92)	4	3.6	3	2.5
Obstetrical tetanus (A34)	0	0.0	0	0.0
Obstetrical embolism (O88)	2	1.8	2	1.7
Other complications predominantly related to the puerperium (O85-O87, O89-O92)	2	1.8	1	0.8
All other direct obstetric causes (O10, O12, O21-O43, O47-O66, O68-O71, O73-O75)	3	2.7	5	4.2
Obstetric death of unspecified cause (O95)	0	0.0	1	0.8
Indirect obstetric causes (O98-O99)	2	1.8	1	0.8

Maternal mortality rates are the numbers of maternal deaths per 100,000 live births.

See Technical Appendix for information on maternal mortality. Rate numerators are total maternal deaths for the specified 4-year period divided by 4. Rate denominators are total births for the specified 4-year period divided by 4. Rates based on fewer than 20 events may be statistically unreliable and should be interpreted with caution.

## Mortality Section

**Table M-24(a) Number of Infant Deaths by Sex and Race/Ethnicity  
New Mexico, 2008**

Race/Ethnicity	Both Sexes	2008 Male	Female
<b>All Races</b>			
Infant Deaths	154	83	71
Neonatal Deaths	91	49	42
Postneonatal Deaths	63	34	29
<b>American Indian or Alaska Native</b>			
Infant Deaths	18	10	8
Neonatal Deaths	8	4	4
Postneonatal Deaths	10	6	4
<b>Asian or Pacific Islander</b>			
Infant Deaths	1	0	1
Neonatal Deaths	1	0	1
Postneonatal Deaths	0	0	0
<b>Black or African American</b>			
Infant Deaths	6	5	1
Neonatal Deaths	2	2	0
Postneonatal Deaths	4	3	1
<b>Hispanic</b>			
Infant Deaths	90	48	42
Neonatal Deaths	56	32	24
Postneonatal Deaths	34	16	18
<b>White</b>			
Infant Deaths	39	20	19
Neonatal Deaths	24	11	13
Postneonatal Deaths	15	9	6

See Technical Appendix for information on infant mortality and race/ethnicity.

## Mortality Section

**Table M-24(b) Infant Death Rates by Sex and Race/Ethnicity  
New Mexico, 2008**

Race/Ethnicity	Both Sexes	2008	
		Male	Female
<b>All Races</b>			
Infant Deaths	5.1	5.4	4.8
Neonatal Deaths	3.0	3.2	2.8
Postneonatal Deaths	2.1	2.2	2.0
<b>American Indian or Alaska Native</b>			
Infant Deaths	4.4	4.9	4.0
Neonatal Deaths	2.0	2.0	2.0
Postneonatal Deaths	2.5	2.9	2.0
<b>Asian or Pacific Islander</b>			
Infant Deaths	1.9	0.0	3.7
Neonatal Deaths	1.9	0.0	3.7
Postneonatal Deaths	0.0	0.0	0.0
<b>Black or African American</b>			
Infant Deaths	10.0	16.1	3.5
Neonatal Deaths	3.3	6.4	0.0
Postneonatal Deaths	6.7	9.6	3.5
<b>Hispanic</b>			
Infant Deaths	5.6	5.9	5.3
Neonatal Deaths	3.5	3.9	3.0
Postneonatal Deaths	2.1	2.0	2.3
<b>White</b>			
Infant Deaths	4.5	4.5	4.5
Neonatal Deaths	2.8	2.5	3.1
Postneonatal Deaths	1.7	2.0	1.4

Infant death rates are numbers of infant deaths under 1 year of age per 1,000 live births. Neonatal deaths=under 28 days. Postneonatal deaths= 28 days to under 1 year. See Technical Appendix for information on infant mortality and race/ethnicity. Rates based on fewer than 20 events may be statistically unreliable and should be interpreted with caution. See numbers in Table M-24(a).

## Mortality Section

**Table M-25 Number of Infant Deaths by Age and Cause  
New Mexico, 2008, and United States, 2007**

Cause of Death	ICD-10 Code - 10th Revision	United States	New Mexico
All Causes		29,138	154
Congenital malformations, deformations and chromosomal abnormalities	Q00-Q99	5,785	28
Disorders related to short gestation and low birth weight, not elsewhere classified	P07	4,857	23
Sudden infant death syndrome	R95	2,453	19
Newborn affected by maternal complications of pregnancy	P01	1,769	7
Accidents (unintentional injuries)	V01-X59	1,285	7
Newborn affected by complications of placenta, cord, and membranes	P02	1,135	11
Bacterial sepsis of newborn	P36	820	4
Respiratory distress of newborn	P22	789	1
Diseases of the circulatory system	I00-I99	624	1
Neonatal hemorrhage	P50-P52, P54	597	3
All other causes	residual	9,024	50

See Technical Appendix for information on infant mortality.

**Table M-26  
Method of Final Disposition for Deaths Occurring in New Mexico  
New Mexico, 1999-2008**

Year	Total	Burial		Cremation		Removal		Other and Unspecified	
	Number	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2008	15,594	6,539	41.9	8,067	51.7	635	4.1	353	2.3
2007	15,160	6,815	45.0	7,454	49.2	599	4.0	292	1.9
2006	15,044	7,021	46.7	7,169	47.7	597	4.0	257	1.7
2005	14,755	6,786	46.0	6,787	46.0	973	6.6	209	1.4
2004	14,046	6,556	44.4	6,193	42.0	1,073	7.3	224	1.5
2003	14,548	6,955	49.5	6,305	44.9	1,039	7.4	249	1.8
2002	14,175	7,038	48.4	5,867	40.3	1,070	7.4	200	1.4
2001	13,995	6,809	48.0	5,561	39.2	1,393	9.8	232	1.6
2000	13,250	6,518	46.6	5,072	36.2	1,461	10.4	199	1.4
1999	13,607	7,032	53.1	4,832	36.5	1,547	11.7	196	1.5

Removal refers to removal of remains from New Mexico to another state or country. Other and Unspecified includes donation, entombment, and all other and unspecified means of disposition.

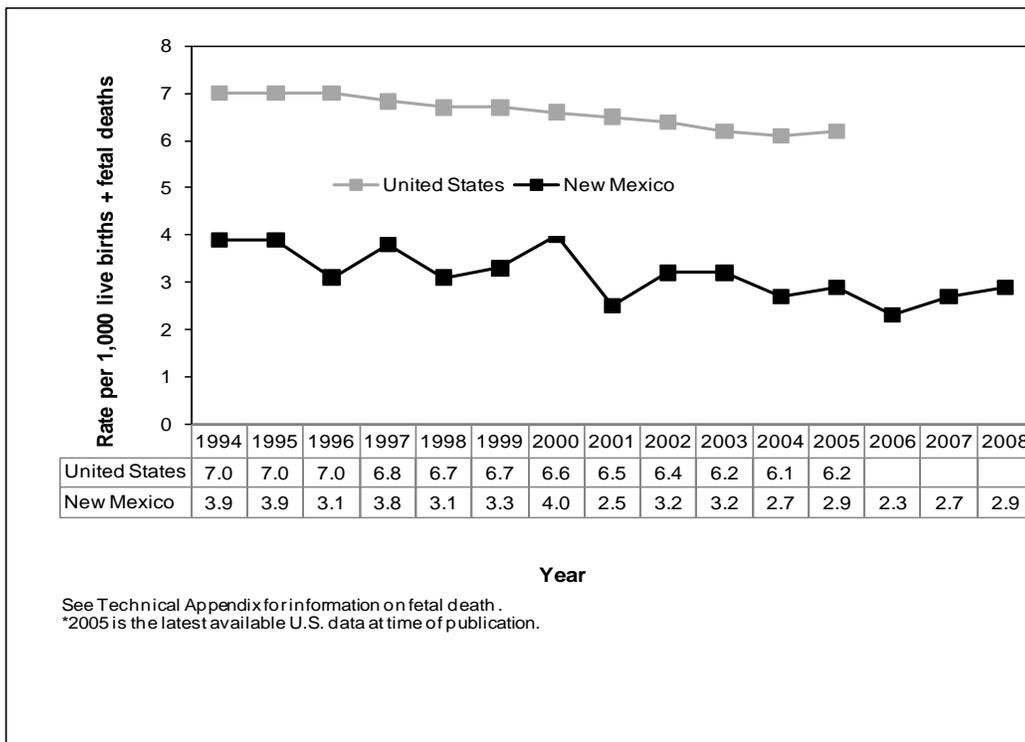
# Fetal Mortality Section



## FETAL MORTALITY SECTION

A fetal death, sometimes referred to as a “stillbirth,” is defined as a death in utero. By New Mexico statute, all fetal deaths weighing 500 or more grams must be reported. In 2008, there were 89 reported fetal deaths, and the fetal mortality rate was 2.9 fetal deaths per 1,000 live births plus fetal deaths (Table F-1).

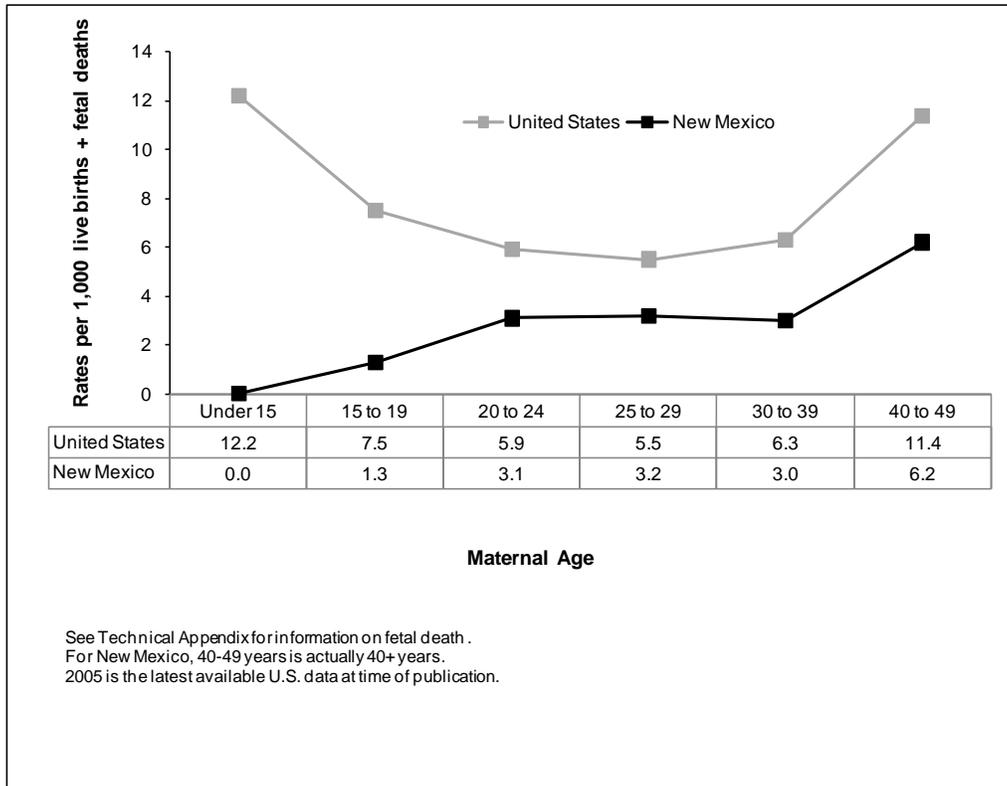
**Figure F-1, Fetal Mortality Rates  
New Mexico, 1994-2008  
United States, 1994-2005**



New Mexico’s fetal mortality rate has remained well below the United States’ rate for the past fifteen years (Figure F-1).

## Fetal Mortality Section

**Figure F-2, Fetal Mortality Rates by Mother's Age  
New Mexico, 2008  
United States, 2005**



In New Mexico, for mothers age 40 years and over there was a higher rate of fetal death than for mothers in younger age groups. Fetal mortality rates by mother's age category in the state were consistently below national rates. The U.S. fetal death rate was highest among mothers under age 15 years. There were no fetal deaths reported in New Mexico to mothers in this age category (Figure F-2).

From 2006-2008, the three leading causes of fetal death were: Fetus affected by complications of placenta, cord and membranes; Congenital malformation, deformation and chromosomal abnormalities; and Fetus affected by maternal complications of pregnancy. The number of unspecified causes of fetal death remained high, with 39.6% of fetal death reports listing this as the cause of fetal death.

## Fetal Mortality Section

**Table F-1 Number of Fetal Deaths and Fetal Death Rates by Mother's Race/Ethnicity  
New Mexico, 2008, and United States, 2005**

Mother's Race/ Ethnicity	Mother's Age													
	All Ages		Under 15 Years		15 to 19 Years		20 to 24 Years		25 to 29 Years		30 to 39 Years		40 to 49 Years*	
	#	Rate	#	Rate	#	Rate	#	Rate	#	Rate	#	Rate	#	Rate
<b>New Mexico</b>														
All Races	89	2.9	0	0.0	6	1.3	29	3.1	26	3.2	23	3.0	4	6.2
American Indian or Alaska Native	9	2.2	0	0.0	0	0.0	3	2.2	3	3.0	2	2.3	1	11.4
Asian or Pacific Islander	3	5.7	0	--	0	0.0	0	0.0	0	0.0	3	11.5	0	0.0
Black or African American	1	1.7	0	0.0	0	0.0	1	4.4	0	0.0	0	0.0	0	0.0
Hispanic	54	3.3	0	0.0	3	1.0	18	3.4	18	4.3	14	4.0	1	3.9
White	19	2.2	0	0.0	2	2.7	7	3.1	4	1.5	4	1.5	2	7.7
<b>United States</b>														
All Races	25,894	6.2	83	12.2	3,152	7.5	6,135	5.9	6,221	5.5	9,025	6.3	1,278	11.4

See Technical Appendix for information on race/ethnicity.

The symbol -- indicates the rate cannot be calculated because no events occurred in the denominator value of this category.

\*For New Mexico, the mother's age category 40 to 49 years is actually 40 plus years.

Rates based on fewer than 20 events may be statistically unreliable and should be interpreted with caution.

U.S. Data Source: CDC, National Center for Health Statistics (NCHS). 2005 U.S. data is the latest available at time of publication.

## Fetal Mortality Section

**Table F-2 Number of Fetal Deaths and Fetal Death Rates by Cause  
New Mexico, 2006-2008**

	2006-2008	
	Number	Rate
All fetal death causes	240	2.6
Congenital malformation, deformation and chromosomal abnormalities (Q00-Q99)	36	0.4
Fetus affected by maternal conditions that may be unrelated to present pregnancy (P00)	2	0.0
- Maternal hypertensive disorders (P00.0)	2	0.0
- All other and unspecified maternal conditions unrelated to present pregnancy (P00.1 - P00.9)	0	0.0
Fetus affected by maternal complications of pregnancy (P01)	12	0.1
Fetus affected by complications of placenta, cord and membranes (P02)	54	0.6
Fetus affected by other complications of labor and delivery (P03)	2	0.0
Disorders related to short gestation and low birthweight (P07)	9	0.1
Intrauterine hypoxia and birth asphyxia (P20 - P21)	2	0.0
Syndrome of infant of a diabetic mother and neonatal diabetes mellitus (P70.0 - P70.2)	3	0.0
Fetal death of unspecified cause (P95)	95	1.0
All other causes	25	0.3

Rates based on fewer than 20 events may be statistically unreliable and should be interpreted with caution.

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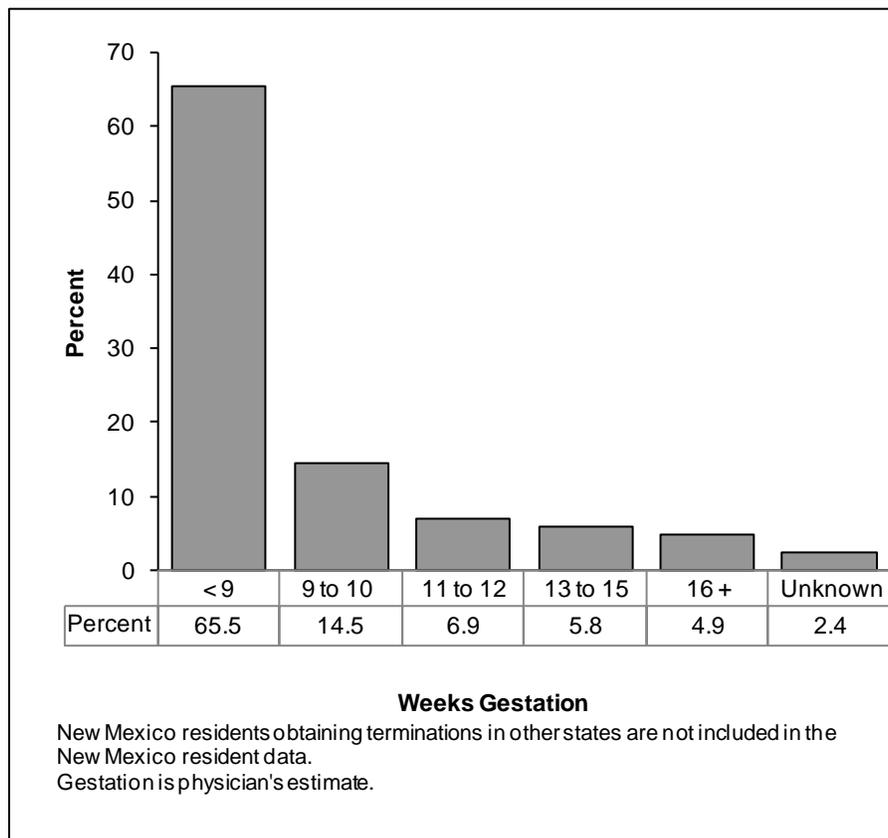
# Abortion Section



## ABORTION SECTION

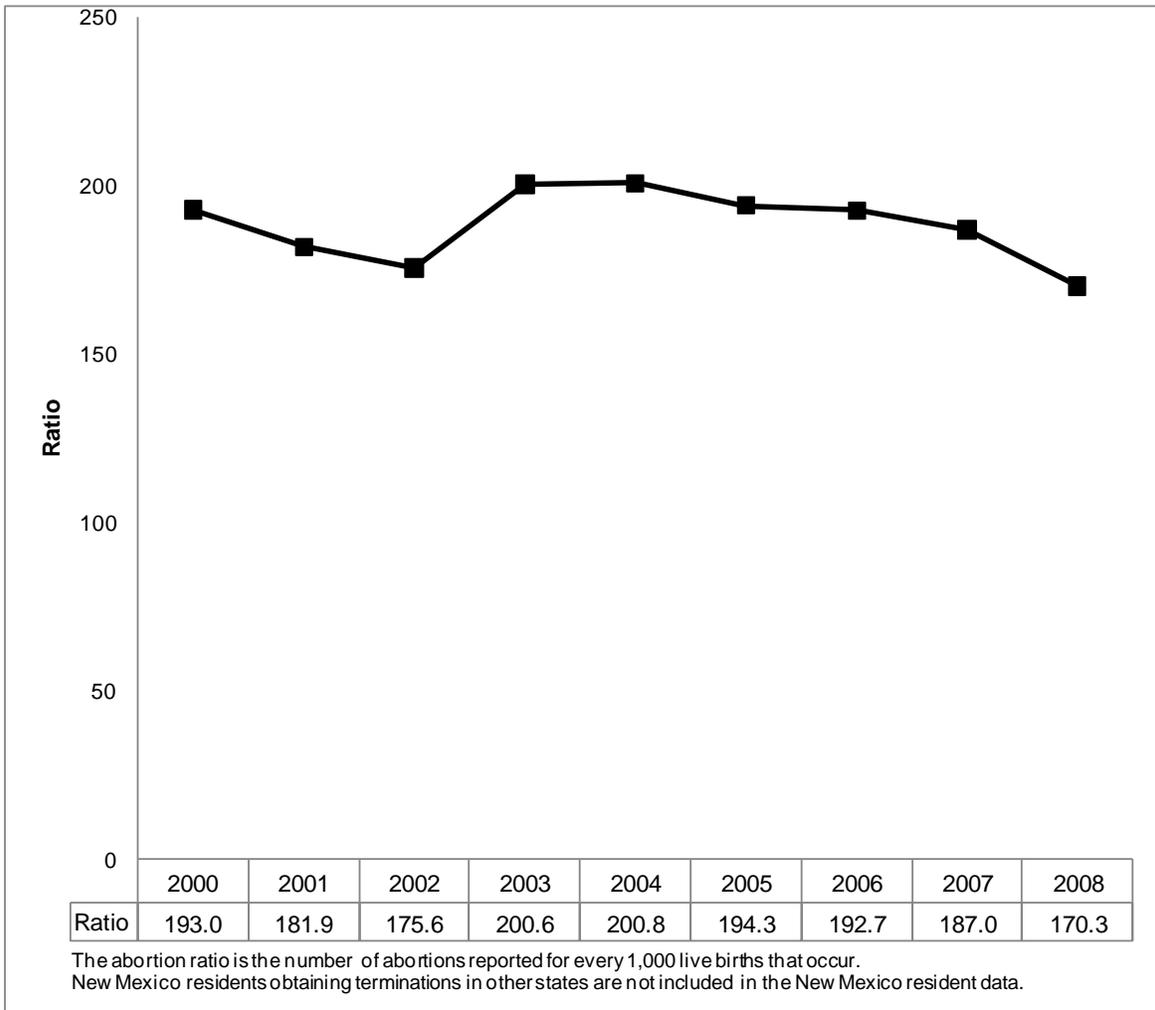
In New Mexico, reporting of legal induced abortion became law in 1977, and 1978 was the first full year of reporting. The number of abortions in New Mexico in 2008 was 5,136. This is a 10.3% decrease from the 2007 number (Table A-1).

**Figure A-1, Percent Distribution of Induced Abortions by Weeks Gestation  
New Mexico Occurrence, 2008  
(New Mexico Residents Only)**



65.5% of abortions in New Mexico were to women who were less than nine weeks pregnant. 86.9% of the abortions in the state occurred within the first twelve weeks of pregnancy (Figure A-1).

**Figure A-2, Ratio of Induced Abortions  
New Mexico Occurrence, 2000-2008  
(New Mexico Residents Only)**



The abortion ratio is the number of abortions reported for every 1,000 live births. From 2000 to 2008, New Mexico’s abortion ratio ranged between 170.3 and 200.8 (Figure A-2). The national ratio for 2007, the most recent year available, was 231.0. New Mexico’s 2008 ratio was 26.3% lower than the national rate. Since 2004, New Mexico’s ratio decreased by 15.2%.

For all races and ethnicities in 2008, 20-24 year-olds had the highest percent of abortions (35.7%) in New Mexico; 25-29 year-olds had the second highest percents in the American Indian or Alaska Native, Black or African American, Hispanic, and White populations. The percentages of abortions to Asian or Pacific Islander women were identical for women in the 20 to 24 and 25 to 29 year-old age groups (Table A-1).

## Abortion Section

**Table A-1 Number and Percent of Induced Abortions by Woman's Age and Race/Ethnicity  
New Mexico, 2004-2008, and United States, 2004-2007**

Year	All Ages		Under 15 Years		15 to 19 Years		20 to 24 Years		25 to 29 Years		30 to 34 Years		35 to 39 Years		40 Plus Years		Unknown Age	
	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
<b>United States - All Races</b>																		
2007	723,771	99.4	3,859	0.5	119,339	16.5	236,466	32.7	175,063	24.2	102,228	14.1	63,981	8.8	22,826	3.2	-	-
2006	741,250	100.0	3,865	0.5	121,073	16.3	240,266	32.4	177,131	23.9	104,529	14.1	65,145	8.8	23,020	3.1	6,063	0.8
2005	719,415	100.0	4,085	0.6	118,131	16.4	234,747	32.6	168,520	23.4	104,433	14.5	62,646	8.7	23,169	3.2	3,667	0.5
2004	740,930	100.0	4,339	0.6	122,590	16.5	244,716	33.0	170,146	23.0	109,022	14.7	62,416	8.4	23,663	3.2	4,024	0.5
<b>New Mexico - All Races</b>																		
2008	5,136	100.0	32	0.6	932	18.1	1,833	35.7	1,147	22.3	621	12.1	335	6.5	137	2.7	99	1.9
2007	5,724	100.0	37	0.6	1,077	18.8	2,006	35.0	1,243	21.7	654	11.4	420	7.3	148	2.6	139	2.4
2006	5,764	100.0	22	0.4	1,108	19.2	2,047	35.5	1,289	22.4	671	11.6	372	6.5	164	2.8	91	1.6
2005	5,599	100.0	27	0.5	1,064	19.0	1,984	35.4	1,231	22.0	661	11.8	377	6.7	179	3.2	76	1.4
2004	5,693	100.0	34	0.6	1,176	20.7	2,045	35.9	1,155	20.3	664	11.7	382	6.7	173	3.0	64	1.1
<b>American Indian or Alaska Native</b>																		
2008	670	100.0	8	1.2	109	16.3	222	33.1	175	26.1	99	14.8	42	6.3	14	2.1	1	0.1
2007	728	100.0	3	0.4	118	16.2	262	36.0	166	22.8	105	14.4	54	7.4	19	2.6	1	0.1
2006	722	100.0	1	0.1	116	16.1	255	35.3	165	22.9	122	16.9	36	5.0	26	3.6	1	0.1
2005	684	100.0	7	1.0	108	15.8	238	34.8	168	24.6	94	13.7	39	5.7	28	4.1	2	0.3
2004	718	100.0	2	0.3	127	17.7	258	35.9	149	20.8	109	15.2	45	6.3	27	3.8	1	0.1
<b>Asian or Pacific Islander</b>																		
2008	84	100.0	0	0.0	6	7.1	22	26.2	22	26.2	16	19.0	13	15.5	5	6.0	0	0.0
2007	100	100.0	0	0.0	13	13.0	29	29.0	28	28.0	14	14.0	11	11.0	5	5.0	0	0.0
2006	108	100.0	2	1.9	12	11.1	37	34.3	15	13.9	20	18.5	17	15.7	5	4.6	0	0.0
2005	202	100.0	1	0.5	34	16.8	63	31.2	37	18.3	38	18.8	18	8.9	9	4.5	2	1.0
2004	122	100.0	0	0.0	25	20.5	33	27.0	24	19.7	14	11.5	20	16.4	6	4.9	0	0.0
<b>Black or African American</b>																		
2008	175	100.0	1	0.6	31	17.7	67	38.3	40	22.9	21	12.0	12	6.9	0	0.0	3	1.7
2007	168	100.0	3	1.8	40	23.8	60	35.7	37	22.0	15	8.9	13	7.7	0	0.0	0	0.0
2006	165	100.0	1	0.6	39	23.6	68	41.2	46	27.9	5	3.0	2	1.2	3	1.8	1	0.6
2005	178	100.0	2	1.1	42	23.6	67	37.6	39	21.9	20	11.2	4	2.2	2	1.1	2	1.1
2004	195	100.0	2	1.0	38	19.5	89	45.6	40	20.5	19	9.7	6	3.1	1	0.5	0	0.0
<b>Hispanic</b>																		
2008	1,144	100.0	7	0.6	206	18.0	424	37.1	275	24.0	145	12.7	57	5.0	24	2.1	6	0.5
2007	2,564	100.0	23	0.9	531	20.7	991	38.7	559	21.8	269	10.5	149	5.8	35	1.4	7	0.3
2006	2,893	100.0	15	0.5	613	21.2	1,094	37.8	672	23.2	292	10.1	145	5.0	52	1.8	10	0.3
2005	2,815	100.0	13	0.5	595	21.1	1,037	36.8	663	23.6	296	10.5	148	5.3	48	1.7	15	0.5
2004	2,836	100.0	20	0.7	672	23.7	1,061	37.4	579	20.4	279	9.8	159	5.6	51	1.8	15	0.5
<b>White</b>																		
2008	1,318	100.0	3	0.2	226	17.1	454	34.4	270	20.5	178	13.5	118	9.0	66	5.0	3	0.2
2007	1,582	100.0	4	0.3	270	17.1	499	31.5	345	21.8	194	12.3	162	10.2	76	4.8	32	2.0
2006	1,621	100.0	1	0.1	298	18.4	527	32.5	352	21.7	213	13.1	157	9.7	70	4.3	3	0.2
2005	1,501	100.0	4	0.3	258	17.2	508	33.8	285	19.0	193	12.9	158	10.5	88	5.9	7	0.5
2004	1,582	100.0	8	0.5	277	17.5	538	34.0	314	19.8	222	14.0	141	8.9	81	5.1	1	0.1

See Technical Appendix for information on race/ethnicity and induced abortions.

Due to rounding percents may not add to 100.

2007 United States, All Races, Unknown n Age: Abortions for women of unknown n age were distributed among women of known n ages.

U.S. Data Source: CDC, Abortion Surveillance Reports. U.S. 2007 data are latest available at publication time.

# Special Feature Section



### **THE REVISED BIRTH CERTIFICATE: CHANGES TO THE NEW MEXICO BIRTH FILE**

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Beginning January 1, 2008, the New Mexico Bureau of Vital Records and Health Statistics (NMVRHS) adopted a new birth certificate based on the 2003 U.S. Standard Birth Certificate. All births in New Mexico after this date were recorded and registered on the new certificate. Before 2008, the New Mexico birth certificate was based on the 1989 U.S. Standard Certificate. The National Center for Health Statistics (NCHS) first convened a panel of experts in 1998 to make improvements to the certificate of live birth in the following areas: utility of existing items, addressing unmet needs, as well as content, format, and standard definitions. Details of the change are described online under the heading “2003 Revisions of the U.S. Standard Certificates of Live Birth and Death and the Fetal Death Report” at [http://www.cdc.gov/nchs/nvss/vital\\_certificate\\_revisions.htm](http://www.cdc.gov/nchs/nvss/vital_certificate_revisions.htm).

The 2003 revision of the U.S. Standard Birth Certificate introduced a number of changes to data content and quality. A table summarizing data item comparability in the New Mexico birth files introduced by the new standard certificate is shown on the next pages. First, several items (e.g. maternal age, birth order, marital status, attendant at birth, birthweight, and obstetric estimation of gestational age) are common to both the old and new certificates and are considered compatible. Secondly, other items (e.g. educational attainment, tobacco use during pregnancy, month and trimester prenatal care began, and calculated gestational age) collected on the 1989 Standard Birth Certificate were modified and are not considered comparable to related items on the new certificate. Lastly, there were new items added to the revised certificate including specific information on maternal morbidity, test indicators of maternal infectious disease, and newborn hearing and the dates of these tests.

Researchers using multiple years of NMVRHS birth data are encouraged to reference this document when comparing numbers and rates related to items from the 2003 Standard Certificate (2008 birth file and after) to those from the 1989 Standard Certificate (2007 birth file and prior). By way of illustration, trend analyses of categories of information that are not comparable (such as, level of prenatal care) are not presented in this New Mexico Selected Health Statistics Annual Report for 2008. The Summary of Comparability table that follows is intended to assist the researcher in navigating the changes introduced in the 2008 birth file.

## Special Feature Section

### Summary of Comparability of Birth Information after the Introduction of the 2003 U.S. Standard Birth Certificate in New Mexico in 2008

Field Description	Comparable to pre-2008 Item	Not Comparable to pre-2008 Item	New Data Item
<b>*** RESIDENCE and OCCURRENCE INFORMATION ***</b>			
State of occurrence	X		
County of Occurrence -- FIPS code	X		
Occurrence City Name			X
Mothers Residence County -- FIPS code	X		
New Mexico Health Region	X		
Mothers Residence State Code	X		
Mother Residence Address (street, city, zip, country)	X		
Mothers Mailing Address (street, city, zip, country)	X		
Mothers Mailing County Name			X
Mothers Mailing State Name			X
<b>*** DEMOGRAPHICS: INFANT, MOTHER, FATHER ***</b>			
Childs Date and Time of Birth	X		
Childs Sex	X		
Childs Name (first, middle, last, suffix)	X		
Mothers Date of Birth (year, month, day) and Age	X		
Mothers Name (first, middle, last, suffix)	X		
Mothers Maiden Name (first, middle, last, suffix)			X
Mothers Birthplace State / Country Code	X		
Mother Marital Status	X		
Mothers Education		X	
Mother Race NM (based on multiple race fields)	X		
Mother Hispanic Origin NM	X		
Mother Tribe NM	X		
Fathers Date of Birth (year, month, day) and Age	X		
Fathers Name (first, middle, last, suffix)	X		
Fathers Birthplace State / Country Code	X		
Paternity Information			X
Fathers Education		X	
Fathers Race NM (based on multiple race fields)	X		
Fathers Hispanic Origin NM	X		
Fathers Tribe NM	X		
<b>**** FACILITY / ATTENDANT ****</b>			
Type of Place of Birth	X		
Facility Information			X
Attendants Title Code NM	X		
Mother or Infant Transferred	X		
<b>***** PRENATAL CARE *****</b>			
Dates of Prenatal Care: First and Last Visit			X
Month/Trimester of Pregnancy Prenatal Care Began		X	
Prenatal Total # of Prenatal Care Visits	X		
Level of Prenatal Care (Modified Kessner)		X	
Mother Height (feet, inches)			X
Mother Weight Gained (lbs) during pregnancy	X		
Mother Did Mother Get WIC Food			X
Principal source of Payment for delivery			X
Pregnancy History (outcomes, birth order, spacing)	X		
Last Normal Menses Began Date	X		

Note: Multiple race data are bridged to a single race value based on NCHS standards. See Technical Appendix for more detail.

## Special Feature Section

### Summary of Comparability of Birth Information after the Introduction of the 2003 U.S. Standard Birth Certificate in New Mexico in 2008, continued

Field Description	Comparable to pre-2008 Item	Not Comparable to pre-2008 Item	New Data Item
<b>**** MEDICAL RISK FACTORS ****</b>			
Mom Cigarette Use History	x		
Mom Alcohol Use History	x		
Prepregnancy Diabetes			x
Gestational Diabetes			x
Prepregnancy Hypertension	x		
Gestational Hypertension	x		
Previous Preterm Birth		x	
Previous Poor Pregnancy Outcomes			x
Previous Cesarean and Number			x
Prepregnancy Hypertension Eclampsia	x		
Hydramnios			x
Oligohydramnios			x
Renal Disease	x		
Rh Sensitization	x		
PregOutcome (death, small, growth restricted)			x
Pregnancy and Infertility Treatment Information			x
<b>**** INFECTIOUS DISEASE ****</b>			
Mother_Gonorrhea			x
Mother_Syphilis and whether Tested (date)			x
Mother_Herpes Simplex (HSV) / Genital Herpes	x		
Mother_Chlamydia			x
Mother_Hep B			x
Mother_Hep C			x
Mother Group B Strep and whether Tested (date)			x
Other Infections Present (text) or Risk Factors			x
<b>*** DELIVERY COMPLICATIONS ***</b>			
Premature Rupture Membrane (>12 hrs)		x	
Precipitous Labor (< 3 hrs)	x		
Prolonged Labor (>20 hrs)		x	
Induction or Augmentation of Labor	x		
Steroids			x
Antibiotics			x
Clinical Chorioamnionitis			x
Meconium Staining	x		
Fetal Intolerance of Labor			x
Anesthesia During Labor			x
Abruptio Placenta	x		
Placenta Previa	x		
Other Excessive Bleeding	x		
Cord Prolapse	x		
Cervical Cerclage			x
Tocolysis	x		
External Cephalic Version (successful, failed)			x
<b>***** METHOD OF DELIVERY *****</b>			
Attempted Forceps / Vacuum (Unsuccessful)			x
Fetal Presentation			x
Route and Method of Delivery			x
Vaginal Delivery	x		
Vaginal Birth After Cesarean	x		
Repeat Cesarean	x		

## Special Feature Section

### Summary of Comparability of Birth Information after the Introduction of the 2003 U.S. Standard Birth Certificate in New Mexico in 2008, continued

Field Description	Comparable to pre-2008 Item	Not Comparable to pre-2008 Item	New Data Item
<b>***** MATERNAL MORBIDITY *****</b>			
Maternal Transfusion			X
Perineal Laceration			X
Ruptured Uterus			X
Unplanned Hysterectomy			X
Admit to Intensive Care			X
Unplanned Operation (specified)			X
PostPartum Sepsis			X
Other Maternal Morbidity			X
<b>**** NEWBORN CHARACTERISTICS ****</b>			
Birth Weight in grams	X		
Obstetric Estimate of Gestation (weeks)	X		
Calculated, Combined NCHS, Gestation		X	
Apgar Score 5 minute	X		
Apgar Score 10 min (if 5min score 6, more)			X
Plurality	X		
Birth Order per this Event	X		
Infant Living at Time of Report			X
<b>**** ABNORMAL CONDITIONS ****</b>			
Assisted Ventilation for Newborn / AV for 6 hours		X	
Admission to NICU			X
Surfactant Replacement Therapy			X
Antibiotics			X
Seizure or Serious Neurologic Dysfunction		X	
Signif Birth Injury and Type			X
<b>*** CONGENITAL ANOMALIES ***</b>			
Anencephaly	X		
Meningomyelocele/Spina Bifida	X		
Cyanotic congenital heart disease			X
Congenital diaphragmatic hernia	X		
Omphalocele	X		
Gastroschisis	X		
Limb Reduction Defect			X
Cleft Lip with or without Cleft Palate			X
Cleft Palate Alone			X
Down Syndrome	X		
Suspected--Chromosomal disorder		X	
Hypospadias			X
Rectal atresia stenosis	X		
Tracheoesoph fistula esoph atresia	X		
Renal agenesis -infant	X		
Club foot	X		
Other urogenital Anomaly	X		
CongenitalAnomaly Other	X		
<b>***** NEWBORN TESTING *****</b>			
HEARING Tests Performed (date, results)			X
Infant received HepB Vaccine (date, maker)			X
Infant received HepB ImmGlobulin HBIG (date)			X
Is mother HBsAg Positive			X
Place child on NM Immunization Registry			X

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# Technical Appendix



# TECHNICAL APPENDIX

## DATA SOURCES

### Birth Data

Nativity data are derived from items reported on the birth certificate and include demographic information on the mother and father; geographic information on place of birth and mother's residence, and information on medical risk factors, labor and delivery, and newborn health. Most birth certificate records are transmitted electronically from hospitals. Some paper birth certificates are completed by midwives and birthing centers.

To reflect the health status of New Mexicans, most of the data in this report are presented by New Mexico residence, rather than by occurrence. To facilitate reporting by residence, states, territories and other jurisdictions engage in an inter-jurisdictional exchange process. When births to New Mexico resident mothers occur out of state, abstracts or copies of the birth certificate are transmitted to New Mexico's Bureau of Vital Records and Health Statistics (NMVRHS) for statistical reporting.

### Death Data

Mortality statistics are based on items reported on the death certificate and include demographic, geographic, injury, medical and cause-of-death information on the decedent. In most cases, funeral directors work with an informant for the decedent (usually a relative or friend) to collect demographic and geographic information. The medical and cause-of-death sections of the death certificate are completed by the attending physician or the Office of the Medical Investigator (OMI). Except for deaths occurring on tribal or military lands, the Office of the Medical Investigator has jurisdiction in determining cause-of-death for all unexpected and unattended deaths in New Mexico. For New Mexico residents who die in other states, abstracts or copies of the death certificate are transmitted to NMVRHS for statistical reporting.

### Fetal Death Data

Fetal death information is obtained from the New Mexico Report of Fetal Death. A fetal death, sometimes referred to as a "stillbirth," is defined as a death in utero. Until 1980, New Mexico statute had required reporting of all fetal deaths of 20 weeks or more gestation. As of 1980, the statute requires that such deaths be reported if the fetus weighs 500 grams or more, regardless of the length of gestation. The fetal death report contains much of the same information as the birth certificate plus information on the cause of fetal death.

### Abortion Data

Induced Terminations of Pregnancy (abortions) are reported to NMVRHS by medical providers. Only limited data are collected on the Report of Induced Termination of Pregnancy. The identities of the patient and provider are not collected. Because receipt of abortion data from other states is incomplete, abortion statistics presented in this report are for New Mexico residents who had an abortion in New Mexico.

### Statistical File Timeline

To allow sufficient time to receive as many vital records as possible, including those that occur out of state, NMVRHS keeps the statistical files open for approximately 6 to 8 months after the end of the calendar year. At that time, the statistical file is closed so that statistics for that year can be consistently generated in subsequent years.

### Standard Certificates

In 2008, New Mexico adopted a new birth certificate, based on the 2003 revision of the United States Standard Birth Certificate. Information on the changes made in the 2008 New Mexico certificate is included in the Special Features Section of this report.

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In addition to the information collected for the U.S. standard certificate, New Mexico collects and reports on some state-specific birth information.

New Mexico adopted the 2003 revision of the United States Standard Death Certificate, with the addition of some state-specific items, in 2006.

For detailed information on comparability of data between revisions of the certificate, please see [http://wonder.cdc.gov/wonder/sci\\_data/natal/detail/type\\_txt/natal05/TechAppendix05.pdf](http://wonder.cdc.gov/wonder/sci_data/natal/detail/type_txt/natal05/TechAppendix05.pdf).

### **National Vital Statistics Data**

National vital statistics data are produced by the United States Centers for Disease Control's National Center for Health Statistics (NCHS). As part of the national vital statistics system, states, territories, and other jurisdictions provide birth, death, and fetal death data to NCHS.

### **Population Data**

Population estimates used as the denominators in calculating birth and death rates in this report were produced by the University of New Mexico's Bureau of Business and Economic Research (BBER) for years 2000 to 2008, and by the United States Census Bureau, in collaboration with NCHS, for previous years. National vital statistics data use population estimates and census counts produced by the Census Bureau.

Beginning with the population estimates for 2007, BBER updated its estimates of age-specific migration with new data. This change caused a break in continuity between the 2006 and 2007 estimates. Older age groups were affected more than others. For rates calculated from BBER population estimates, any rate differences from 2006 to 2007 must be interpreted with caution, as they may be partly attributable to the change in population estimates used in the rate denominators. For additional information, see

<http://ibis.health.state.nm.us/docs/Query/Pop/2007PopDataTechnicalNote.doc>.

The Population section of this report contains additional population data from both BBER and the United States Census Bureau. Population counts are numbers from the decennial census, while population estimates (usually intercensal) are calculated using decennial counts as well as birth, death and migration data. For the most part, this report contains population estimates. Population projections use population growth trends to calculate population estimates for the future. Additional information can be found at <http://bber.unm.edu/>.

## **CALCULATIONS**

For the figures and tables shown in this report, the numerators of the rates are events occurring to New Mexico residents, unless otherwise specified. The denominators are the resident population figures, including all races and both sexes, unless otherwise specified.

### **Rates and Ratios for Natality**

This report uses crude birth rates (also termed birth rates), age-specific birth rates, fertility rates, and ratios to measure natality. Birth rates, fertility rates, and ratios in this report are per 1,000 population.

#### **Crude Birth Rate**

Crude birth rates, called birth rates in this report, are the easiest to understand and are computed by dividing the number of births in a given year by the total population (including both males and females), and multiplying by 1,000. Since most of the rates in this report are calculated by residence, the New Mexico crude birth rate is the

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number of births to New Mexico residents divided by the population of New Mexico and multiplied by 1,000. Similar rates are calculated by county, region, or other specified area.

### Age-specific Birth Rate

Age-specific birth rates limit the rate to females in a specified age group. These rates are calculated by dividing the number of births to females in a specific age group by the number of females in that age group and multiplying by 1,000. A teen birth rate, age 15-19, is an example of an age-specific birth rate.

### Fertility Rate

While the crude birth rate measures the number of births to the total population, the fertility rate limits the rate to women of child-bearing age. NMVRHS uses the NCHS fertility rate definition. The fertility rate, which is also called the general fertility rate, is the number of births to mothers of all ages divided by the numbers of females in the 15-44 age group, multiplied by 1,000.

### Ratio

A rate measures the risk of an event happening by comparing a subset of a group to the larger group. A ratio compares one group to another group. An example of a ratio is the sex ratio, which compares the number of males to the number of females. Like a rate, a ratio may be multiplied by a constant, such as 1,000.

### Rates for Fetal Mortality

A fetal death or "stillbirth" is defined as a death in utero. Fetal mortality rates are calculated by dividing the number of fetal deaths by the sum of the number of live births and fetal deaths and then multiplying by 1,000 or 100,000.

### Abortion Ratios

Abortion ratios, used to compare abortions to live births, are calculated by dividing the number of abortions by the number of live births for the same period and multiplying by 1,000.

### Rates for Mortality

In addition to maternal mortality rates and infant mortality rates, this publication uses crude death rates, age-specific death rates, and age-adjusted death rates to measure mortality. Except for maternal and infant mortality rates, which use live births as the denominator, death rates in this report are per 100,000 population.

### Crude Death Rate

Crude death rates are the easiest to understand and are computed by dividing the number of deaths by the population, and multiplying by 100,000. Most of the rates in this report are calculated by residence. The New Mexico crude death rate is the number of deaths to New Mexico residents divided by the population of New Mexico and multiplied by 100,000. Similar rates are calculated by county, region, or other specified area.

### Age-specific Death Rate

Age-specific death rates limit the rate to a specific age category. For example, the age-specific death rate for 15-19 year-olds is calculated by dividing the number of deaths to people who were age 15-19 by the number of 15-19 year-olds in the population and multiplying by 100,000.

### Age-adjusted Death Rate

Because crude death rates are influenced by the age distribution of the population, comparisons of crude rates over time or between groups may be misleading. To account for differences in population age distributions, the age-adjusted death rate is used to compare relative mortality risks between groups and over time. This rate should be viewed as an index for comparison, rather than as a direct or actual measure of mortality risk. It is calculated by weighting the age-specific death rates and summing the products. The weights represent the proportion of the population in each age group. Beginning with 1999 data, NMVRHS joined NCHS and other agencies in using the

2000 United States standard population. For more information on age adjustment, see <http://ibis.health.state.nm.us/docs/PHStatistics/statnt20.pdf>.

### GENERAL NOTES

#### **Race and Ethnicity**

Following the United States standard birth and death certificates, race and Hispanic origin are collected as separate data items on New Mexico's birth and death certificates, reports of spontaneous fetal death, and reports of induced terminations of pregnancy (abortions). For birth certificates and fetal death reports, race and Hispanic origin of the infant's mother and father (when available) are provided by the mother. For death certificates, decedent's race and Hispanic origin are provided by an informant (usually a relative or a friend) for the deceased.

Federal reports present race and ethnicity (Hispanic origin) separately. Persons of Hispanic origin may be of any race. In the New Mexico Department of Health (DOH), 'Hispanic' is included as a race/ethnicity category. The categories used by DOH, and used in the figures and tables in this report, are: American Indian or Alaska Native, Asian or Pacific Islander, Black or African American, Hispanic, and White. A person is counted as Hispanic if ethnicity indicates a Hispanic origin and race was reported as White, Other or Unknown. If a person's race is reported as American Indian or Alaska Native, Asian or Pacific Islander, or Black or African American, race is reported as such regardless of Hispanic origin. This report follows the New Mexico Department of Health race and ethnicity guidelines as of 2008.

Beginning with the *New Mexico Selected Health Statistics Annual Report* for 2004, natality data are presented by the race/ethnicity of the mother rather than that of the child. On the birth certificate, the race and Hispanic origin are collected for the mother and father, but not the child. Previously, NMVRHS coded child's race using an algorithm that incorporated the race of both parents (or that of the mother if no father was listed). The decision to present birth data by mother's race/ethnicity was based on the need for internal consistency and the ability to compare with national data, which is reported by the race and ethnicity of the mother.

#### **Geography**

##### **State Health Regions**

In addition to county level data, this publication also reports data by New Mexico Health and Human Services Geographic Areas. The State Health Regions include the following counties:

*Region 1 (Northwest):* Cibola, McKinley, San Juan, Sandoval, and Valencia;

*Region 2 (Northeast):* Colfax, Guadalupe, Los Alamos, Mora, Rio Arriba, San Miguel, Santa Fe, Taos, and Union;

*Region 3:* Bernalillo;

*Region 4 (Southeast):* Chaves, Curry, De Baca, Eddy, Harding, Lea, Quay, and Roosevelt;

*Region 5 (Southwest):* Catron, Dona Ana, Grant, Hidalgo, Lincoln, Luna, Otero, Sierra, Socorro, and Torrance.

##### **Residence Data**

Residence data are presented by the place where the person normally resided, regardless of where the event occurred.

##### **Occurrence Data**

Occurrence data refers to the place where the event occurred, regardless of the usual residence of the person involved.

### NOTES ON NATALITY DATA

#### **Paternity**

By statute, if the mother was married at the time of either conception or birth, her husband is recorded as the infant's father. If the mother is not married, the father's name and demographic information may be recorded if the mother and father sign an Acknowledgment of Paternity. If a determination of paternity has been made by a court, the name of the father as determined by the court shall be entered along with his demographic information. Birth records where the mother is unmarried and no acknowledgement of paternity has been signed will have missing demographic data for the father.

#### **Birth Order**

Birth order is the order in which this child (of all the children born to the mother) was born. As a fertility indicator, it is used to measure how many children a mother has.

#### **Multiple Births**

Twins and triplets are examples of multiple births. The multiple birth rate is defined as the number of twins, triplets, or higher-order multiple births per 1,000 live births. It is calculated by dividing the number of live births in multiple deliveries by the number of total live births and multiplying by 1,000.

#### **Birthweight**

In New Mexico, birthweight is reported in grams. Low birthweight infants weigh less than 2500 grams (5 pounds, 9 ounces) at birth, while very low birthweight infants weigh less than 1500 grams (3 pounds, 5 ounces). High birthweight infants weigh 4000 grams (8 pounds, 14 ounces) or more at birth.

#### **Measures of Prenatal Care**

There are two primary ways that New Mexico reports on prenatal care: (1) the trimester prenatal care began and (2) the Kessner Index. Both rely heavily on when prenatal care was initiated.

In 2008, New Mexico adopted a new birth certificate based on the 2003 revision of the U.S. Standard Birth Certificate. Due to changes in how data are collected, measures of prenatal care in New Mexico before 2008 may not be comparable with measures for 2008 and after. These changes also resulted in an increased number of unknowns for these measures in 2008. For more information on these changes, see [http://wonder.cdc.gov/wonder/sci\\_data/natal/detail/type\\_txt/natal05/TechAppendix05.pdf](http://wonder.cdc.gov/wonder/sci_data/natal/detail/type_txt/natal05/TechAppendix05.pdf).

#### **Kessner Index**

New Mexico's traditional measure of prenatal care is the modified Kessner Index. Level of prenatal care is defined using a combination of the month prenatal care began and the number of prenatal visits. Low level of care is defined as care that begins in the third trimester or that consisted of less than five or no prenatal care visits. Mid level of care is defined as care that begins during the first trimester with five to eight total prenatal visits or care beginning in the fourth to sixth month of pregnancy with five or more visits. High (optimum) level of care is defined as care that begins during the first trimester with nine or more total prenatal care visits.

#### **Method of Delivery**

Methods of delivery may be reported as vaginal birth, vaginal birth after previous cesarean-section, primary cesarean-section and repeat cesarean-section.

#### **Birth Attendant**

Except in rare cases, newborns in New Mexico are delivered by the following birth attendants: Medical Doctor or Doctor of Osteopathy, Licensed Midwife, Certified Nurse Midwife, or Registered Nurse.

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Definitions of midwives and nurses licensed in New Mexico are below:

**Licensed Midwife (LM).** A Licensed Midwife is a person who has successfully completed the prescribed course of studies in midwifery, and has acquired the requisite qualifications to be registered and/or legally licensed to practice midwifery.

**Certified Nurse Midwife (CNM).** A Certified Nurse-Midwife (CNM) is an individual educated in the two disciplines of nursing and midwifery and who possesses evidence of certification according to the requirements of the American College of Nurse-Midwives. A certified nurse-midwife must be licensed in New Mexico as a registered nurse.

**Registered Nurse (RN).** A Registered Nurse (RN) is a nurse who has graduated from a formal program of nursing education (diploma school, associate degree or baccalaureate program) and is licensed by the appropriate state authority.

## NOTES ON MORTALITY DATA

### Cause of Death

#### ICD Classification

Beginning with 1999 data, cause of death has been coded according to the tenth revision of the World Health Organization's International Classification of Diseases (ICD-10). The International Classification of Diseases (ICD) is a system of classification developed in partnership with the World Health Organization (WHO) and WHO Collaborating Centers. (The North American Collaborating Center is housed at NCHS in Hyattsville, Maryland.) WHO member nations are required to use this classification system for comparability in the collection and classification of health statistics (<http://www.who.int/classifications/icd/en/>).

New Mexico began systematic record keeping of causes of death and disease morbidity in 1929 and became part of the United States Vital Statistics System in the same year. Revisions to the ICD have occurred almost every ten years since the first version went into effect in 1900. The tenth revision is the exception, going into effect 20 years after the 1979 implementation of the ninth revision. Revisions to the ICD are necessary to keep up with advances in medical science. Changes in classification due to revision may lead to discontinuities in cause of death trends. To account for differences between revisions, comparability ratios have been applied to statistics of deaths occurring from 1978-1998 ([http://www.cdc.gov/nchs/data/nvsr/nvsr49/nvsr49\\_02.pdf](http://www.cdc.gov/nchs/data/nvsr/nvsr49/nvsr49_02.pdf)).

In addition to serving as a classification system, the ICD also includes coding rules that allow the nosologist (person who codes cause of death) to select the underlying cause of death - the single condition on the death certificate that is considered most informative from a public health point of view. Also included are definitions (such as "maternal death"), regulations on the compilation and publication of statistics, a prescribed format of the medical certification of death (part of the death certificate), and tabulation lists that indicate cause-of-death groupings that should be used to present comparable mortality data.

### Leading Causes of Death

Causes of death are ranked following procedures that are consistent with the recommendations of the 1951 Public Health Conference on Records and Statistics, where causes are ranked by the number of deaths in each rankable cause category. With each ICD revision, the list of rankable causes has been revised. The current rankable cause list is based on the cause of death lists produced by NCHS ([http://www.cdc.gov/nchs/data/dvs/im9\\_2002.pdf](http://www.cdc.gov/nchs/data/dvs/im9_2002.pdf)).

### Alcohol-induced Deaths

Causes of death and corresponding ICD-10 codes used by NMVRHS for alcohol-induced deaths are: Alcohol-induced pseudo-Cushing's syndrome, E24.4; Mental and behavioral disorders due to alcohol use, F10;

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Degeneration of nervous system due to alcohol, G31.2; Alcoholic polyneuropathy, G62.1; Alcoholic myopathy, G72.1; Alcoholic cardiomyopathy, I42.6; Alcoholic gastritis, K29.2; Alcoholic liver disease, K70; Alcohol-induced chronic pancreatitis, K86.0; Finding of alcohol in blood, R78.0; Accidental poisoning by and exposure to alcohol, X45; Intentional self poisoning by and exposure to alcohol, X65; Poisoning by and exposure to alcohol, undetermined intent, Y15. Alcohol-induced causes exclude other unintentional injuries, including motor vehicle accidents; homicides; and other causes indirectly related to alcohol use. Infant deaths associated with maternal alcohol use are also excluded.

### Drug-induced Deaths

This category includes Drug-induced folate deficiency anemia, D52.1; Drug-induced hemolytic anemia, D59.0; Drug-induced nonautoimmune hemolytic anemia, D59.2; Drug-induced aplastic anemia, D61.1; Secondary sideroblastic anemia due to drugs and toxins, D64.2; Drug-induced thyroiditis, E06.4; Drug-induced hypoglycemia without coma, E16.0; Drug-induced hypopituitarism, E23.1; Drug-induced Cushing's syndrome, E24.2; Drug-induced adrenocortical insufficiency, E27.3; Drug-induced obesity, E66.1; Mental and behavioral disorders due to psychoactive substance use (F11.0-F11.5, F11.7-F11.9, F12.0-F12.5, F12.7-F12.9, F13.0-F13.5, F13.7-F13.9, F14.0-F14.5, F14.7-F14.9, F15.0-F15.5, F15.7-F15.9, F16.0-F16.5, F16.7-F16.9, F17.0, F17.3-F17.5, F17.7-F17.9, F18.0-F18.5, F18.7-F18.9, F19.0-F19.5, and F19.7-F19.9); Other drug-induced secondary parkinsonism, G21.1; Drug-induced dystonia, G24.0; Drug-induced tremor, G25.1; Drug-induced chorea, G25.4; Drug-induced tics and other tics of organic origin, G25.6; Drug-induced headache, not elsewhere classified, G44.4; Drug-induced polyneuropathy, G62.0; Drug-induced myopathy, G72.0; Hypotension due to drugs, I95.2; Acute drug-induced interstitial lung disorders, J70.2; Chronic drug-induced interstitial lung disorders, J70.3; Drug-induced interstitial lung disorder, unspecified, J70.4; Drug-induced pemphigus, L10.5; Generalized skin eruption due to drugs and medicaments, L27.0; Localized skin eruption due to drugs and medicaments, L27.1; Drug-induced gout, M10.2; Drug-induced systemic lupus erythematosus, M32.0; Drug-induced osteoporosis with pathological fracture, M80.4; Drug-induced osteoporosis, M81.4; Other drug-induced osteomalacia in adults, M83.5; Osteonecrosis due to drugs, M87.1; Finding of opiate drug in blood, R78.1; Finding of cocaine in blood, R78.2; Finding of hallucinogen in blood, R78.3; Finding of other drugs of addictive potential in blood, R78.4; Finding of psychotropic drug in blood, R78.5; Accidental poisoning by and exposure to drugs, medicaments and biological substances, X40-X44; Intentional self-poisoning (suicide) by and exposure to drugs, medicaments and biological substances, X60-X64; Assault (homicide) by drugs, medicaments and biological substances, X85; and Poisoning by and exposure to drugs, medicaments and biological substances, undetermined intent, Y10-Y14. Other unintentional injuries, homicides, and other causes indirectly related to drug use are excluded from this category. Infant deaths due to mother's drug use are also excluded.

### Firearm Deaths

Mortality due to firearm use includes suicide, homicide, unintentional injury, legal intervention and undetermined deaths. This category excludes firearm injury deaths due to explosives and other causes indirectly related to firearms. The specific causes of death and ICD-10 codes included in this category are: Accidental discharge of firearms, W32-W34; Intentional self-harm (suicide) by discharge of firearms, X72-X74; Assault (homicide) by discharge of firearms, X93-X95; Discharge of firearms, undetermined intent, Y22-Y24; and Legal intervention involving firearm discharge, Y35.0.

### Injury at Work

Information on deaths due to injuries sustained at work is from the injury at work check box on the death certificate. Except for deaths occurring on tribal lands or military facilities, the Office of the Medical Investigator investigates injury at work deaths that occur in New Mexico.

### Maternal Mortality

Maternal deaths are defined by WHO as "the death of a woman while pregnant or within 42 days of termination of pregnancy, irrespective of the duration and the site of the pregnancy, from any cause related to or aggravated

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by the pregnancy or its management, but not from accidental or incidental causes." ICD-10 codes used to capture maternal deaths are: A34, O00-O95, and O98-O99.

Maternal mortality rates are calculated by dividing the number of deaths due to maternal causes by the number of live births for the same period and multiplying by 100,000. Maternal mortality rates are presented as the number of maternal deaths per 100,000 live births. Because only pregnant women are at risk of maternal mortality, live births are used as the denominator to approximate the population of pregnant women.

### **Infant Mortality**

Infant mortality is defined as the death of an infant under one year of age and is often separated into two age groups: neonatal and postneonatal. The neonatal period represents infants less than 28 days old. Postneonatal infants are 28 days to one year of age. The infant mortality rate is one of the most widely used health indicators and is computed by dividing the number of infant deaths by the number of live births in a period and multiplying by a constant (1,000 or 100,000). Neonatal and postneonatal mortality rates also use the total number of live births as the denominator. Another measure of infant mortality is the infant death rate, which uses the population of infants as the denominator rather than the number of live births. In this report, only infant mortality rates are used.

Infant mortality rates by race/ethnicity are calculated by using the decedent's (the infant's) race/ethnicity reported on the death certificate and the mother's race/ethnicity reported on the birth certificate.

### **Fetal Mortality**

A fetal death or "stillbirth" is defined as a death in utero. Fetal mortality rates are calculated by dividing the number of fetal deaths by the sum of the number of live births and fetal deaths and then multiplying by 1,000 or 100,000.

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The Bureau of Vital Records and Health Statistics is located in the Public Health Nurse Memorial Bldg.  
1105 St. Francis Drive  
Santa Fe, NM 87505

For information on obtaining New Mexico birth and death certificates, please visit us on the web at [www.vitalrecordsnm.org](http://www.vitalrecordsnm.org) or call 866-534-0051.



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