

# Snapshot of Vital Statistics Nevada Residents, 2006



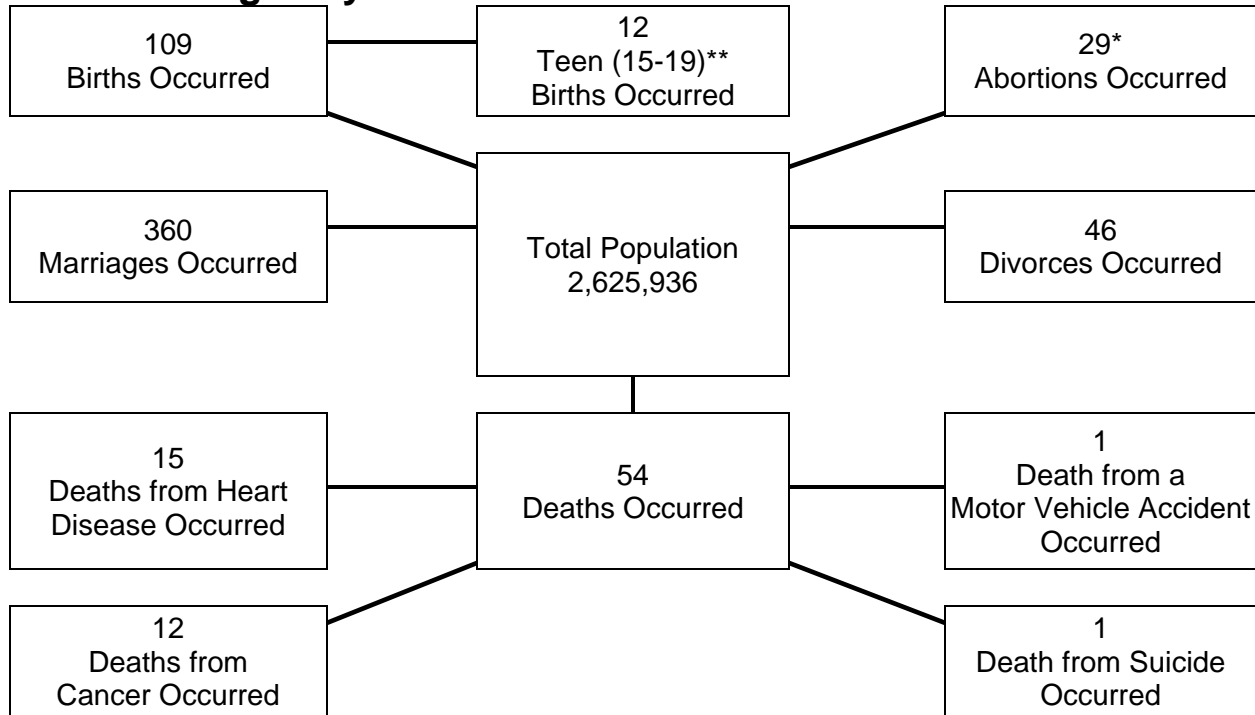
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Department of Health and Human Services  
Nevada State Health Division  
Bureau of Health Statistics, Planning, Epidemiology and Response  
Office of Public Health Informatics and Epidemiology

# SNAPSHOT OF VITAL STATISTICS IN NEVADA 2006

Office of Public Health Informatics and Epidemiology

On an average day in Nevada in 2006...



\*Abortion counts are based only on cases reported to the Nevada State Health Division.

\*\*Teen births (age 15-19) are defined by the National Center for Health Statistics.

## Population

Age Group	Male	Female	Total
<1	20,426	19,567	39,993
1-4	76,158	72,200	148,358
5-14	184,243	174,915	359,159
15-24	196,742	180,873	377,615
25-34	201,728	183,731	385,459
35-44	199,768	184,016	383,784
45-54	183,188	176,588	359,776
55-64	136,095	139,991	276,086
65-74	84,990	89,010	174,000
75-84	43,373	52,456	95,829
85+	8,940	16,938	25,878
Total	1,335,652	1,290,285	2,625,936

Marriages Occurring In Nevada	
Total	131,389

Divorces Occurring In Nevada	
Total	16,598

# SNAPSHOT OF VITAL STATISTICS IN NEVADA

## Nevada Residents, 2006

Office of Public Health Informatics and Epidemiology

### Mortality

Top 15 Causes of Death	Male	Female	Total	Crude Rate
Diseases of the Heart	2,901	2,093	4,994	190.4
Malignant Neoplasms (Cancer)	2,290	1,902	4,192	159.8
Chronic Lower Respiratory Diseases	714	354	1,068	40.7
Accidents	484	579	1,063	40.5
Cerebrovascular Diseases (Stroke)	371	466	837	31.9
Intentional Self-harm (Suicide)	375	105	480	18.3
Influenza and Pneumonia	252	222	474	18.1
Nephritis, Nephrotic Syndrome, and Nephrosis	223	202	425	16.2
Septicemia	214	189	403	15.4
Diabetes Mellitus	163	130	293	11.2
Alzheimer's Disease	201	82	283	10.8
Chronic Liver Disease and Cirrhosis	99	180	279	10.6
Assault (Homicide) and Legal Intervention	177	53	230	8.8
Atherosclerosis	55	86	141	5.4
Essential Hypertensive Renal Disease	47	69	116	4.4
All Others	1,716	1,781	3,497	133.3
Total	10,282	8,493	18,775	715.8

Abortions*	
Mother's Age Group	Count
10-14	45
15-17	631
18-19	1,002
20-24	3,155
25-29	2,398
30-34	1,611
35-39	1,007
40-44	336
45+	24
Unknown	393
Total	10,602

\*Abortion counts are based only on cases reported to the Nevada State Health Division.

Fetal Deaths^	
Mother's Age Group	Count
10-14	1
15-17	11
18-19	20
20-24	60
25-29	64
30-34	54
35-39	37
40-44	8
45+	1
Unknown	3
Total	259

^Fetal Death: A birth that occurs after at least 20 weeks gestation in which the child shows no evidence of life after complete birth.

Year of Potential Life Lost (YPLL) for Persons Under the Age of 75**			
Cause of Death	Death <75	Average YPLL	Rates
Heart Diseases	2468	13.9	1366.0
Cancers	2510	12.7	1270.0
Respiratory Diseases	462	8.8	161.8
Accidents	936	34.3	1283.1
Stroke	338	14.7	198.9

\*\*YPLL is the number of years of life lost for each person in the population dying before the standard age (75 years) is summed. Anyone over the age of 75 has been excluded from the analysis. Also, for calculation purposes, all people are considered half way through their year of age at death. Rates are per 100,000 age-specific population.

Infant Deaths (Less than 1 Year of Age)		
Infant Age Group	Total	Rate
Neonatal	168	4.2
Postneonatal	90	2.2
Total	258	6.4

# SNAPSHOT OF VITAL STATISTICS IN NEVADA

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### Natality

Mother's Age Group	Mother's Race/Ethnicity						Total
	White	Black	Native American	Asian	Hispanic	Other/Unknown	
10-14	13	11	0	0	43	1	68
15-17	359	194	30	41	775	30	1,429
18-19	927	355	63	93	1,389	29	2,856
20-24	4,210	1,012	157	537	4,496	141	10,553
25-29	5,106	897	136	854	4,334	152	11,479
30-34	3,824	490	99	890	2,899	103	8,305
35-39	2,071	277	49	509	1,358	70	4,334
40-44	437	63	8	112	285	15	920
45+	36	6	0	5	9	2	58
Unknown	1	0	0	0	1	2	4
<b>Total</b>	<b>16,984</b>	<b>3,305</b>	<b>542</b>	<b>3,041</b>	<b>15,589</b>	<b>545</b>	<b>40,006</b>
<b>Crude Rates</b>	<b>10.5</b>	<b>18.2</b>	<b>15.5</b>	<b>17.9</b>	<b>24.8</b>	<b>N/A</b>	<b>15.2</b>

Mother's Age Group	Birth Weight Groups				Total
	Normal Birth Weight	Low Birth Weight	Very Low Birth Weight	Unknown	
10-14	62	4	2	0	68
15-17	1,301	104	23	0	1,429
18-19	2,617	203	36	0	2,856
20-24	9,770	645	136	2	10,553
25-29	10,604	731	140	4	11,479
30-34	7,605	595	105	0	8,305
35-39	3,871	395	68	0	4,334
40-44	790	98	32	0	920
45+	42	14	2	0	58
Unknown	3	1	0	0	4
<b>Total</b>	<b>36,665</b>	<b>2,791</b>	<b>544</b>	<b>6</b>	<b>40,006</b>

Prenatal Care - Kotelchuck Index*	
Level of Care	Count
Adequate Plus	13,798
Adequate	13,617
Intermediate	5,172
Inadequate	2,954
No Care/Unknown	4,465
<b>Total</b>	<b>40,006</b>

\*Kotelchuck is calculated method is based on the following variables: prenatal information, date of last menses, birth weight, and length of gestation).

Teen Pregnancy Rates** (per 1,000)	
Age 15-17	36.6
Age 18-19	108.7
<b>Age 15-19</b>	<b>66.6</b>

\*\*Teen Pregnancy is the number of live births, abortions and fetal deaths (>=20 weeks) to women in the specific age groups.

# SNAPSHOT OF VITAL STATISTICS IN NEVADA

## Nevada Residents, 2006

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### Top 15 Baby Names by Gender

Male		
Rank	Names	Number
1	Anthony	274
2	Angel/Daniel*	235
3	Jacob	208
4	Alexander	193
5	David	188
6	Joshua/Michael*	186
7	Christopher	169
8	Joseph	167
9	Jose	162
10	Matthew	160
11	Christian/Jonathan*	154
12	Ethan	151
13	Tyler	149
14	Andrew	144
15	Brandon	133

Female		
Rank	Names	Number
1	Emily	185
2	Isabella	166
3	Mia	147
4	Emma	141
5	Ashley	137
6	Samantha	136
7	Ava	130
8	Madison	128
9	Sophia	122
10	Natalie	113
11	Alexa	100
12	Jasmine	99
13	Alyssa	98
14	Elizabeth	97
15	Hannah	96

\*Names are tied for same place.

## References

Reports on related topics can be obtained from the Nevada State Health Division Website at:

[http://health.nv.gov/FP\\_Publications.htm](http://health.nv.gov/FP_Publications.htm)

For additional information, please contact OHSS at (775) 684-4170 or visit our website at:

[http://health.nv.gov/NIHDS\\_HSS.htm](http://health.nv.gov/NIHDS_HSS.htm)

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