

Snapshot of Vital Statistics Nevada Residents, 2009

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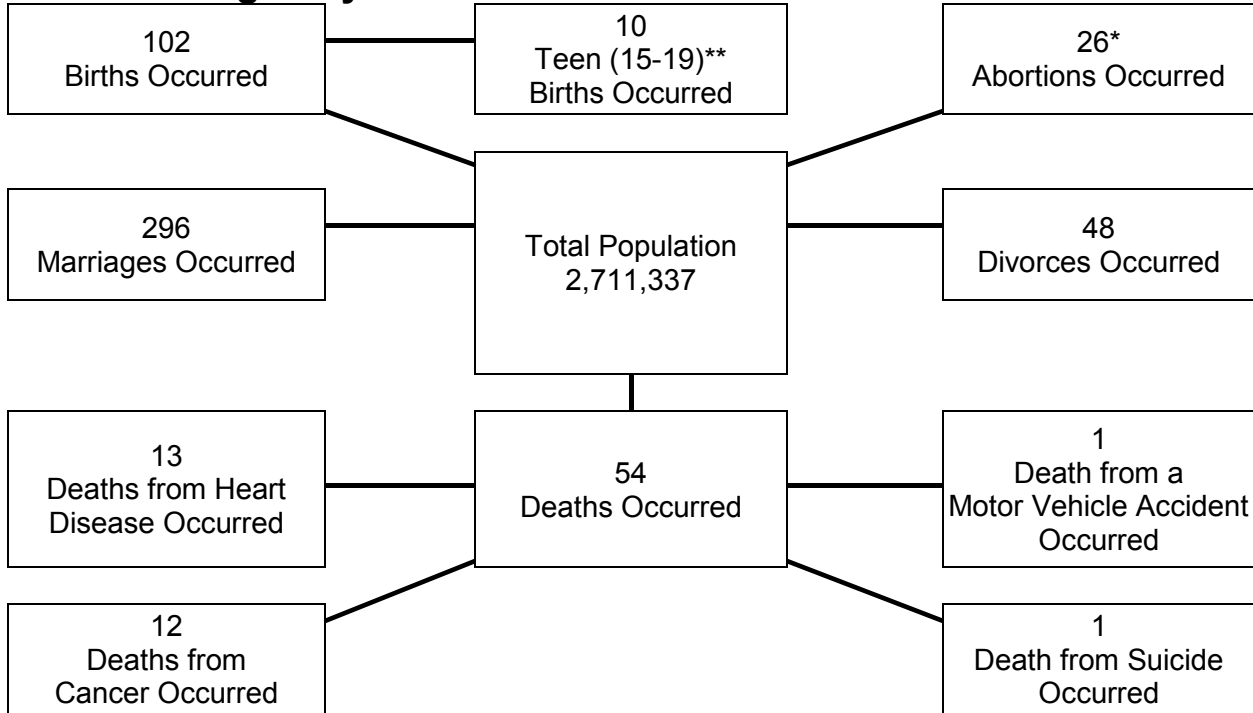
September 2012
version 2.0

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 2009

Office of Public Health Informatics and Epidemiology

On an average day in Nevada in 2009...



*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	18,888	17,963	36,850
1-4	80,481	76,889	157,370
5-14	188,189	178,674	366,863
15-24	195,609	181,456	377,065
25-34	206,134	188,884	395,018
35-44	198,696	183,572	382,268
45-54	193,450	184,040	377,489
55-64	146,927	151,143	298,070
65-74	91,024	98,826	189,850
75-84	45,345	55,123	100,468
85+	10,536	19,490	30,026
Total	1,375,278	1,336,060	2,711,337

Marriages Occurring In Nevada	
Total	108,150

Divorces Occurring In Nevada	
Total	17,682

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Mortality

Top 15 Causes of Death	Male	Female	Total	Crude Rate
Diseases of the Heart	2,753	1,903	4,656	171.7
Malignant Neoplasms (Cancer)	2,406	2,019	4,425	163.2
Chronic Lower Respiratory Diseases	396	458	854	31.5
Accidents	571	667	1,238	45.7
Cerebrovascular Diseases (Stroke)	646	368	1,014	37.4
Intentional Self-harm (Suicide)	291	247	538	19.8
Influenza and Pneumonia	204	172	376	13.9
Nephritis, Nephrotic Syndrome, and Nephrosis	61	70	131	4.8
Septicemia	387	117	504	18.6
Diabetes Mellitus	233	90	323	11.9
Alzheimer's Disease	241	205	446	16.4
Chronic Liver Disease and Cirrhosis	173	159	332	12.2
Assault (Homicide) and Legal Intervention	110	201	311	11.5
Atherosclerosis	115	39	154	5.7
Essential Hypertensive Renal Disease	54	76	130	4.8
All Others	1,824	1,855	3,679	135.7
Total	10,465	8,646	19,111	704.9

Abortions*	
Mother's Age Group	Count
10-14	43
15-17	444
18-19	835
20-24	2,594
25-29	2,098
30-34	1,377
35-39	889
40-44	266
45+	26
Unknown	254
Total	8,826

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

Fetal Deaths^	
Mother's Age Group	Count
10-14	0
15-17	10
18-19	17
20-24	57
25-29	58
30-34	47
35-39	26
40-44	7
45+	1
Unknown	7
Total	230

^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	2,374	14.0	1,288.5
Cancers	2,691	12.7	1,328.0
Respiratory Diseases	502	9.2	179.5
Accidents	877	33.0	1,120.4
Stroke	370	13.5	193.7

**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	149	3.1
Postneonatal	72	1.4
Total	221	4.5

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Natality

Mother's Age Group	Mother's Race/Ethnicity						Total
	White	Black	Native American	Asian	Hispanic	Other/Unknown	
10-14	10	10	1	0	31	0	52
15-17	240	197	22	35	769	12	1,275
18-19	808	364	38	91	1,266	23	2,590
20-24	3,572	1,079	138	427	3,940	101	9,257
25-29	4,953	900	107	850	3,872	124	10,806
30-34	3,869	622	75	908	2,667	90	8,231
35-39	1,921	300	36	532	1,382	59	4,230
40-44	398	74	6	140	349	12	979
45+	53	2	1	4	19	4	83
Unknown	8	0	0	1	11	0	20
Total	15,832	3,548	424	2,988	14,306	425	37,523
Crude Rates	9.7	18.6	11.8	16.6	21.0	0.0	13.8

Mother's Age Group	Birth Weight Groups				Total
	Normal Birth Weight	Low Birth Weight	Very Low Birth Weight	Unknown	
10-14	47	1	4	0	52
15-17	1,151	104	20	0	1,275
18-19	2,374	184	31	1	2,590
20-24	8,570	575	111	1	9,257
25-29	10,069	613	121	3	10,806
30-34	7,543	575	111	2	8,231
35-39	3,793	379	58	0	4,230
40-44	865	98	16	0	979
45+	50	27	6	0	83
Unknown	18	2	0	0	20
Total	34,480	2,558	478	7	37,523

Prenatal Care - Kotelchuck Index*	
Level of Care	Count
Adequate Plus	12,778
Adequate	11,030
Intermediate	3,720
Inadequate	3,254
No Care\Unknown	6,741
Total	37,523

*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	32.6
Age 18-19	94.2
Age 15-19	57.8

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

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Top 15 Baby Names by Gender

Male		
Rank	Names	Number
1	Anthony	222
2	Jacob	180
3	Daniel	178
4	Alexander/Ethan	173
5	Michael	170
6	Jayden	167
7	Angel	159
8	Christopher	158
9	David	153
10	Aiden	151
11	Logan	146
12	Christian	143
13	Gabriel	136
14	Noah	135
15	Andrew	134

Female		
Rank	Names	Number
1	Isabella	240
2	Sophia	158
3	Emma	137
4	Olivia	135
5	Emily	122
6	Ava	120
7	Madison	114
8	Mia	112
9	Abigail	109
10	Samantha	98
11	Elizabeth	95
12	Alyssa	94
13	Ashley	88
14	Alexis	85
15	Natalie	84

*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

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

http://health.nv.gov/NIHDS_HSS.htm

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