# **Report on Trauma and Other Injuries in Nevada**

April 2005



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# **Technical Notes**

By definition for this report, trauma is a physical injury caused by an external violent or disruptive action.

Trauma centers provide emergency and specialized intensive care to critically ill and injured patients. There are two certified licensed trauma centers in Nevada, University Medical Center (UMC), in Las Vegas, and Washoe Medical Center (WMC) in Reno. UMC is a Level I trauma center. WMC is a Level II trauma center.

Pursuant to Nevada Revised Code 450B.238, the Nevada State Board of Health shall adopt regulations which require each hospital to record and maintain information concerning the treatment of trauma in the hospital. The Board shall consider the guidelines adopted by the American College of Surgeons which concern the information which must be recorded. Pursuant to NAC 450B.768(4) the Nevada State Health Division will prepare a report summarizing the data submitted by hospitals on patients with trauma. All hospitals licensed in the state of Nevada are required to submit trauma data to the Nevada Trauma Registry.

This report on trauma in Nevada presents a summary of trauma data collected for the years 2000-2002. It includes four separate data sources:

• **Nevada Trauma Registry (NTR)** The NTR is maintained within the Nevada State Health Division's Bureau of Health Planning and Statistics (Bureau). The Bureau receives trauma data quarterly from computer downloads, utilizing the National Trauma Registry of the American College of Surgeons (NTRACS) software from UMC, WMC, and Sunrise hospitals. All other Nevada hospitals submit quarterly trauma data to the NTR on handwritten forms. These data are then hand entered into the NTR. All entries include at least one E-code for mechanism of injury (how the injury occurred). For this report Nevada residents and out of state residents are included in these data.

The criteria for the American College of Surgeons' National Trauma Data Bank and for inclusion into this report, under the NTR data, are all patients with at least one injury ICD-9 diagnosis code between 800.00 and 959.9 (excluding 905-909, late effects of injuries; 910-924, blisters, contusions, abrasions and insect bites, and 930-939, foreign bodies), and who were admitted to the hospital, or who died after receiving any evaluation or treatment or who were transferred into or out of the hospital. The NTR includes patients who meet the criteria for inclusion into the National Trauma Data Base as well as patients whose injuries were less severe. Patients whose injuries were less severe are not included in this report.

• Nevada Inpatient Hospital Discharge Data (UB92) is provided by the Center for Health Information Analysis at the University of Nevada, Las Vegas. These data are available through the standard Uniform Billing (UB-92) form, which is utilized by hospitals to bill for their hospital charges. These data include patients who spent at least 24 hours as an inpatient, but do not include patients who were released from the emergency room. It includes information about patients discharged from non-federal acute care hospitals in Nevada. These data identify billed charges not the actual payments received by the hospital. Data include demographic information, diagnoses, (identified by ICD-9, International Classification of Disease codes), diagnostic and operative procedures, billed hospital charges, length of hospital stay and discharge destination. The ICD-9 system is used to code and classify morbidity (the rate at which an illness occurs) data from inpatient records. Up to 15 ICD-9 codes can be documented on the UB-92 form. For this report Nevada residents and out of state residents are included in these data.

In this report the Nevada Inpatient Hospital Discharge Data include all patients with at least one injury ICD-9 diagnosis (ICD-9) code between 800.00 and 959.9 (excluding 905-909, late effects of injuries; 910-924, blisters, contusions, abrasions and insect bites, and 930-939, foreign bodies), and an external cause of injury code (E code).

- Behavioral Risk Factor Surveillance System (BRFSS): BRFSS is an ongoing, state-based, telephone survey of persons aged 18 years and older, conducted by state health departments with assistance from the Centers for Disease Control and Prevention (CDC) in cooperation with the Center for Applied Research at the University of Nevada, Reno. The BRFSS questionnaire consists primarily of questions regarding behaviors that increase the risk for one of the ten leading causes of death in the United States. BRFSS uses a multistage design based on random-digit-dialing methods to gather a representative sample from each state's noninstitutionalized civilian residents.
- Office of Vital Records Mortality Data: The Bureau of Health Planning and Statistics collects, processes, analyzes and maintains Nevada's vital records statistical database. Funeral directors, or persons acting as such, are legally charged with filing death certificates. The vital records statistical database includes those individuals who died in Nevada (residents and non-residents) and includes Nevada residents who died outside the state of Nevada. Mortality data include the demographic data of the individual, occupation, gender, age, date of birth, age at death, place of death,

manner of death, state of residence, and cause of death (identified by ICD-10, International Classification of Disease codes). The ICD-10 system is used to code and classify mortality (the number of deaths) data from death certificates.

Comparisons of the data from the Nevada Trauma Registry, the Nevada Inpatient Hospital Discharge data and the Death Registry may produce conflicting results. This situation is due to the different criteria and circumstances of each database. For example, the NTR captures individuals who were taken to the hospital, the Death Registry captures individuals who may have died at the scene and were not taken to the hospital. The Nevada Inpatient Hospital Discharge data may not capture individuals who expire in the emergency room, whereas the NTR would capture these data.

The population size of counties in Nevada is widely varied, from one thousand to over one million. Because of these differences, caution should be used when interpreting rate comparisons for counties in Nevada.

#### **E** Codes Included In This Report

Motor Vehicle Crashes (MVC) E810-E819 (.0, .1) E820-E825 (.0, .1) E958.5 E968.5 E988.5	Motor Cycle Crashes (MCC) E810-E819 (.2, .3) E820-E825 (.2, .3)
Pedestrian Injuries E800-E807 (.2) E810-E819 (.7) E820-E825 (.7) E826-E829 (.0)	Pedal Cycle Injuries E800-E807 (.3) E810-E819 (.6) E820-E825 (.6) E826.1 E827-E829 (.1)

Stabbings/Assaults/Fights
---------------------------

E920 (.3, .4) E956 E960.0 E963-E964 E966 E968 (.2, .9) E973 E974 E975 E986

#### Gunshot Wounds

E922 (.0, .1, .2, .3, .8, .9) E955 (.0, .1, .2, .3., .4) E965 (.0, .1, .2, .3, .4) E970 E985 (.0, .1, .2, .3, .4)

#### Falls

E804.0-E804.9
E833.0-E835.9
E843
E880.0-E886.9
E888
E917.5-E917.9
Е957.0-Е957.9
E968.1
E987.0-E987.9

#### Definitions

**E Code:** is the World Health Organization's International Classification of Disease classification of external causes of injury and poisoning. E Codes permit the classification of environmental events, and circumstances as the cause of injury, e.g., passenger in a motor vehicle crash, fall, or assault. These codes are used in conjunction with the ICD-9 code(s) for more detailed information.

**International Classification of Disease, ICD-9:** is an official list of categories of diseases, physical and mental, issued by the World Health Organization (WHO). It is used primarily for statistical purposes in the classification of morbidity and mortality.

**International Classification of Disease, ICD-10:** is an official list of categories of diseases, physical and mental, issued by the World Health Organization (WHO). It is used primarily for statistical purposes in the classification of morbidity and mortality. Nevada utilizes the ICD-10 list for mortality coding.

**Mechanism of Injury:** is the circumstance in which an injury occurs, for example, caused by sudden deceleration, motor vehicle accident, wounded by a projectile, or crushed by a heavy object.

**Injury Severity Score** : is a process in which complex and variable patient data are represented by a single number. This number is intended to accurately represent the patient's degree of critical illness. The higher the number the more severe the injury which lessens the likelihood of survival.

ED Disposition: is the location where the individual is discharged from the emergency room.

Hospital Disposition: is the locawhere the individual is discharged after being an inpatient in the hospital.

Weighted Data: are survey data that are adjusted to represent the population from which the sample was drawn. Data are weighted to generalize findings for the population. Any sample percentages calculated from these data are unbiased estimates of population percentages.

**Confidence Interval:** is calculated to understand the quality of a population percentage estimate. In order to take into account the sampling error the confidence interval is computed for each survey response. This interval gives the confidence that the actual percentage is within plus or minus a certain percent of the estimate.

Crude Rate: are the numbers per 100,000 population which are not adjusted for other factors, such as age.

The following population table is provided as a reference to Nevada's population for the years 2000-2002.

## Table 1.

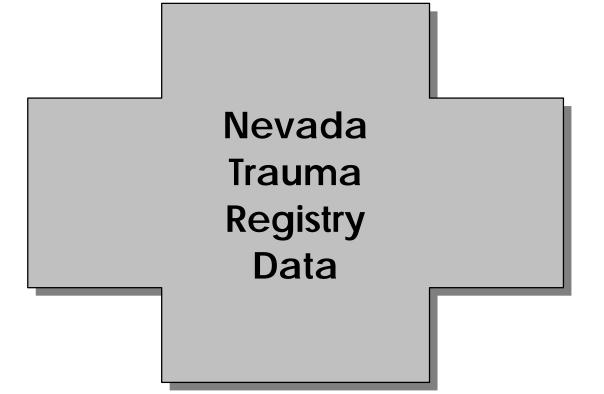
### Nevada Population By Age, 2000-2002

Age	2000	2001	2002
<1	29,515	31,149	32,042
1-4	116,937	122,089	125,827
5-14	286,368	300,442	309,558
15-24	280,449	300,041	311,056
25-34	299,634	312,831	321,561
35-44	320,993	333,253	340,550
44-54	269,161	287,623	298,307
55-64	192,657	204,700	217,316
65-74	131,668	137,761	142,386
75-84	74,757	79,153	82,451
85+	16,032	17,569	18,845
Total	2,018,171	2,126,611	2,199,899

The following population table is provided as a reference to Nevada's population for the years 2000-2002.

County	2000	2001	2002
Carson City	50,466	51,430	52,103
Churchill	24,157	24,928	25,116
Clark	1,394,440	1,485,855	1,549,657
Douglas	41,673	43,451	44,212
Elko	45,634	46,668	46,557
Esmeralda	1,064	1,038	1,125
Eureka	1,651	1,506	1,384
Humboldt	16,738	16,164	16,308
Lander	5,794	5,761	5,547
Lincoln	3,841	3,531	3,549
Lyon	35,685	37,329	38,777
Mineral	5,071	4,743	4,695
Nye	32,978	34,384	35,039
Pershing	5,643	5,470	5,534
Storey	3,491	3,714	3,639
Washoe	341,898	353,089	359,030
White Pine	7,947	7,549	7,629
Total	2,018,171	2,126,610	2,199,901

### Table 2.

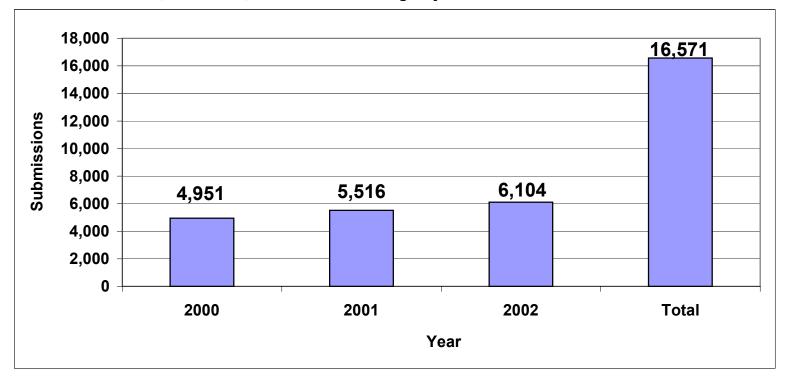


# Nevada Trauma Registry Highlights

- From 2000 to 2002, the Nevada Trauma Registry (NTR) recorded 16,571 cases matching the American College Of Surgeons (ACS) criteria for entry into the National Trauma Data Bank (NTDB).
- ♦ From 2000 to 2002, recorded cases in the NTR matching ACS criteria for entry into the NTDB increased by 23.29%, from 4,951 to 6,104.
- ♦ Of the total cases (16,571) from 2000 to 2002, 51.95% (8,608) of injuries occurred in Clark County, followed by Washoe County with 17.78% (2,946), and by Lyon County with 2.40% (398).
- ♦ From 2000-2002, 45.8% (7,591) of recorded cases into the NTR was the 15 to 34 age group.
- ☆ The top mechanisms of injury were motor vehicle crashes at 44.78% (6,831), followed by falls with 13.63% (2,079), and by stabbings/assaults/fights with 12.25% (1,869).
- $\diamond$  The injuries with the longest hospital stays were pedestrian injuries with 9 days, followed by gunshot wounds with 8 days.
- ♦ Nevada's two certified Trauma Centers, University Medical Center (UMC) and Washoe Medical Center accounted for 92.39% of the total submitted traumatic injury cases in the NTR, from 2000 to 2002.
- ♦ The 15 to 24 year age group accounted for 29.93%, (2,045) of recorded cases in the NTR for motor vehicle crashes.
- ♦ There were 2,647 (38.72%) motor vehicle crashes recorded in the NTR where no safety device was used at the time of the crash.

# Figure 1.

Total Submissions, 2000-2002, Nevada Trauma Registry



# Table 3.

Submissions B	y Gender, 2000-2002,	, Nevada Trauma Registry
---------------	----------------------	--------------------------

Gender	2000	Percentage	2001	Percentage	2002	Percentage	Total	Total Percentage
Male	3,576	72.23%	3,960	71.79%	4,424	72.48%	11,960	72.17%
Female	1,369	27.65%	1,551	28.12%	1,675	27.44%	4,595	27.73%
Unknown	6	0.12%	5	0.09%	5	0.08%	16	0.10%
Total	4,951	100.00%	5,516	100.00%	6,104	100.00%	16,571	100.00%

# Table 4.

### Submissions By Hospital, 2000-2002, Nevada Trauma Registry

					Total
Hospital	2000	2001	2002	Total	Percentage
Battle Mountain	0	0	31	31	0.19%
Carson Tahoe	10	80	84	174	1.05%
Churchill Hospital	7	16	1	24	0.14%
Desert Springs	8	1	17	26	0.16%
Northeastern MC	56	70	86	212	1.28%
Grover C. Dils	1	0	6	7	0.04%
Humboldt	8	9	13	30	0.18%
Mt. Grant	3	12	8	23	0.14%
Mountain View	0	0	5	5	0.03%
North Vista*	17	40	66	123	0.74%
Northern Nevada	0	0	3	3	0.02%
Pershing General	9	31	25	65	0.39%
St. Mary's	27	43	69	139	0.84%
South Lyon	0	1	0	1	0.01%
St. Rose Delima	13	13	6	32	0.19%
St. Rose Sienna	6	1	31	38	0.23%
UMC	2,920	3,287	3,445	9,652	58.25%
Valley	23	45	73	141	0.85%
WMC	1,757	1,785	2,116	5,658	34.14%
Willam B. Ririe	56	57	14	127	0.77%
Unknown	30	25	5	60	0.36%
Total	4,951	5,516	6,104	16,571	100.00%

\*Formerly Lake Mead Hospital.

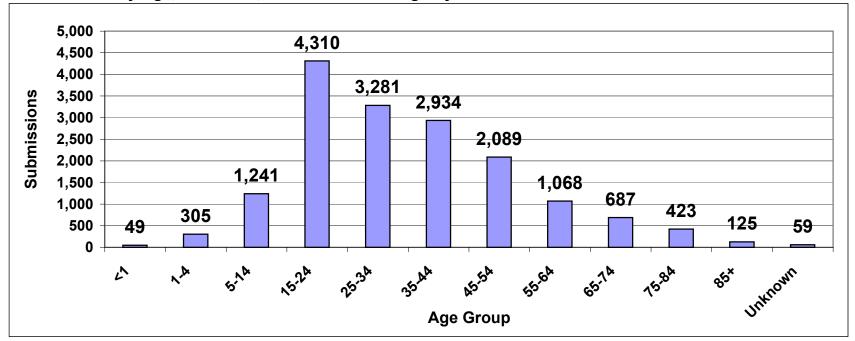
## Table 5.

Submissions by County of Injury, 2000-2002, Nevada Trauma Registry

County	2000	2001	2002	Total	Total Percentage
Carson City	59	95	103	257	1.55%
Churchill	57	80	81	218	1.32%
Clark	2,804	3,228	2,576	8,608	51.95%
Douglas	68	102	112	282	1.70%
Elko	47	52	84	183	1.10%
Esmeralda	1	1	0	2	0.01%
Eureka	8	9	5	22	0.13%
Humboldt	33	26	39	98	0.59%
Lander	20	28	25	73	0.44%
Lincoln	14	9	14	37	0.22%
Lyon	110	134	154	398	2.40%
Mineral	21	25	43	89	0.54%
Nye	78	66	69	213	1.29%
Pershing	52	68	65	185	1.12%
Storey	14	8	9	31	0.19%
Washoe	920	941	1,085	2,946	17.78%
White Pine	23	16	12	51	0.31%
Not Recorded	0	21	63	84	0.51%
Out Of State	454	438	654	1,546	9.33%
Unknown	168	169	911	1,248	7.53%
Total	4,951	5,516	6,104	16,571	100.00%

# Figure 2.

Submissions By Age, 2000-2002, Nevada Trauma Registry



# Table 6.

### Submissions By Age, 2000-2002, Nevada Trauma Registry

								Total
Age Group	2000	Percentage	2001	Percentage	2002	Percentage	Total	Percentage
<1	17	0.34%	12	0.22%	20	0.33%	49	0.30%
1-4	101	2.04%	100	1.81%	104	1.70%	305	1.84%
5-14	403	8.14%	421	7.63%	417	6.83%	1,241	7.48%
15-24	1,224	24.72%	1,410	25.56%	1,676	27.46%	4,310	26.01%
25-34	992	20.04%	1,142	20.70%	1,147	18.79%	3,281	19.80%
35-44	913	18.44%	967	17.53%	1,054	17.27%	2,934	17.71%
45-54	604	12.20%	684	12.40%	801	13.12%	2,089	12.61%
55-64	299	6.04%	360	6.53%	409	6.70%	1,068	6.45%
65-74	222	4.49%	216	3.92%	249	4.08%	687	4.14%
75-84	121	2.44%	153	2.77%	149	2.44%	423	2.55%
85+	38	0.77%	43	0.78%	44	0.72%	125	0.75%
Unknown	17	0.34%	8	0.15%	34	0.56%	59	0.36%
Total	4,951	100.00%	5,516	100.00%	6,104	100.00%	16,571	100.00%

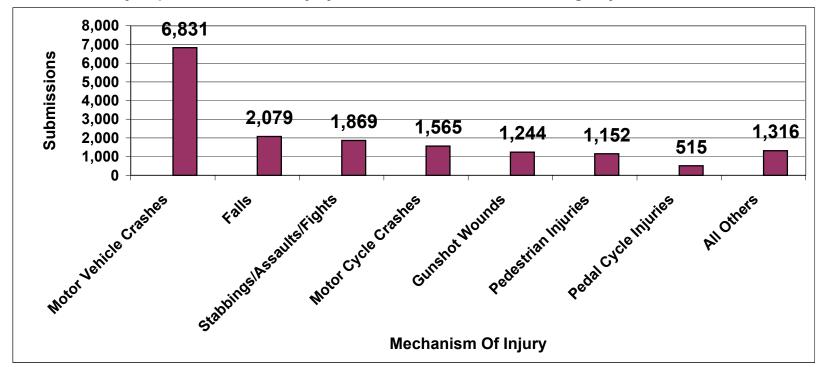
# Table 7.

# Submissions By County Of Injury And Age, 2000-2002, Nevada Trauma Registry

						Age Gro	ир						
County	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	Unknown	Total
Carson City	2	7	29	52	36	45	35	13	18	14	4	2	257
Churchill	0	11	16	56	42	30	28	17	7	6	2	3	218
Clark	13	131	573	2,205	1,857	1,623	1,064	528	348	201	46	19	8,608
Douglas	1	4	23	62	54	42	46	23	14	6	6	1	282
Elko	1	6	18	45	28	33	27	8	9	5	3	0	183
Esmeralda	0	0	0	0	0	1	1	0	0	0	0	0	2
Eureka	0	0	0	5	2	5	4	2	2	1	1	0	22
Humboldt	1	0	6	19	22	17	16	12	4	1	0	0	98
Lander	3	1	4	16	10	11	11	7	6	1	1	2	73
Lincoln	0	0	5	11	6	4	2	4	3	2	0	0	37
Lyon	1	13	54	97	66	65	40	29	19	12	2	0	398
Mineral	0	3	3	20	12	20	8	5	11	5	2	0	89
Nye	1	5	20	39	24	35	36	23	20	10	0	0	213
Pershing	0	4	12	57	27	33	27	14	6	3	1	1	185
Storey	0	0	1	5	6	10	4	3	2	0	0	0	31
Washoe	21	71	257	794	527	490	387	176	92	74	38	19	2,946
White Pine	0	0	2	19	5	9	3	4	8	1	0	0	51
Unknown	2	18	88	396	302	221	161	77	35	25	4	3	1,332
Out Of State	3	31	130	412	255	240	189	123	83	56	15	9	1,546
Total	49	305	1,241	4,310	3,281	2,934	2,089	1,068	687	423	125	59	16,571

## Figure 3.

Submissions by Top Mechanisms of Injury, 2000-2002, Nevada Trauma Registry



# Table 8.

Submissions by Top Mechanisms of Injury, 2000-2002, Nevada Trauma Registry

Mechanism of Injury	2000	Percentage	2001	Percentage	2002	Percentage	Total	Total Percentage
Motor Vehicle Crashes (MVC)	2,014	40.68%	2,257	40.92%	2,560	41.94%	6,831	41.22%
Falls	673	13.59%	663	12.02%	743	12.17%	2,079	12.55%
Stabbings/Assaults/Fights	546	11.03%	650	11.78%	673	11.03%	1,869	11.28%
Motor Cycle Crashes (MCC)	443	8.95%	492	8.92%	630	10.32%	1,565	9.45%
Pedestrian Injuries	366	7.39%	401	7.27%	385	6.31%	1,152	6.95%
Gunshot Wounds (GSW)	354	7.15%	425	7.70%	465	7.62%	1,244	7.51%
Pedal Cycle Injuries	184	3.72%	151	2.74%	180	2.95%	515	3.11%
All Others	371	7.49%	477	8.65%		7.67%		
Total	4,951	100.00%	5,516	100.00%	6,104	100.00%	16,571	100.00%

# Table 9.

### Top Mechanisms Of Injury By County, 2000-2002, Nevada Trauma Registry

	Motor		Motor				Pedal	
	Vehicle		Cycle		Pedestrian		Cycle	
County	Crashes	Percentage	Crashes	Percentage	Injuries	Percentage	Injuries	Percentage
Carson City	105	1.53%	17	1.08%	15	1.30%	18	3.48%
Churchill	141	2.05%	29	1.84%	0	0.00%	2	0.39%
Clark	3,325	48.43%	770	48.95%	809	69.87%	212	40.96%
Douglas	131	1.91%	24	1.53%	1	0.09%	12	2.32%
Elko	114	1.66%	14	0.89%	6	0.52%	4	0.77%
Esmeralda	1	0.01%	0	0.00%	0	0.00%	0	0.00%
Eureka	13	0.19%	1	0.06%	1	0.09%	0	0.00%
Humboldt	51	0.74%	16	1.02%	2	0.16%	1	0.19%
Lander	42	0.61%	8	0.51%	4	0.35%	0	0.00%
Lincoln	21	0.31%	5	0.32%	0	0.00%	1	0.19%
Lyon	176	2.56%	60	3.81%	11	0.95%	11	2.13%
Mineral	60	0.87%	4	0.25%	3	0.26%	1	0.19%
Nye	127	1.85%	20	1.27%	14	1.21%	3	0.58%
Pershing	113	1.65%	20	1.27%	0	0.00%	4	0.77%
Storey	14	0.20%	9	0.57%	1	0.09%	0	0.00%
Washoe	1,107	16.12%	270	17.16%	186	16.06%	153	29.56%
White Pine	40	0.58%	2	0.13%	1	0.09%	1	0.19%
Out Of State	629	9.16%	151	9.60%	33	2.85%	53	10.24%
Unknown	656	9.55%	153	9.73%	71	6.12%	42	8.04%
Total	6,866	100.00%	1,573	100.00%	1,158	100.00%	518	100.00%

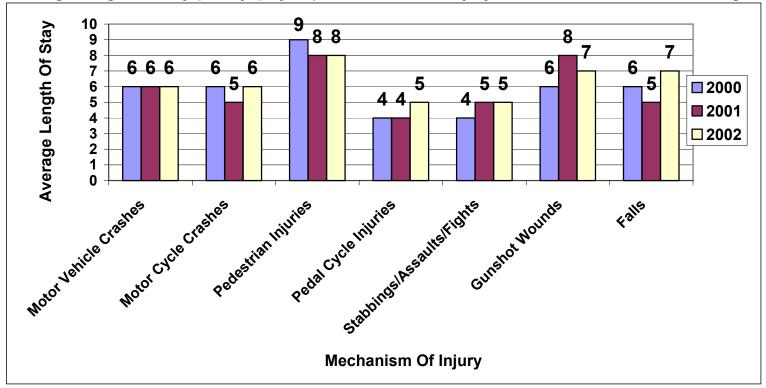
## Table 9. (Continued From Previous Page)

### Top Mechanisms Of Injury By County, 2000-2002, Nevada Trauma Registry

	Stabbings/		Oursehet				A 11		
County	Assaults/ Fights	Percentage	Gunshot Wounds	Percentage	Falls	Percentage	All Others	Percentage	Total
County	rights	rereentage	Wounds	rereentage	T uno	rereentage	Others	Tereentage	Total
Carson City	22	1.17%	7	0.56%	37	1.77%	36	2.91%	257
Churchill	4	0.21%	1	0.08%	8	0.38%	33	2.66%	218
Clark	1253	66.70%	932	74.93%	818	39.15%	489	39.49%	8,608
Douglas	9	0.48%	5	0.40%	59	2.85%	41	3.31%	282
Elko	12	0.65%	5	0.40%	8	0.38%	20	1.62%	183
Esmeralda	0	0.00%	0	0.00%	0	0.00%	1	0.08%	2
Eureka	0	0.00%	0	0.00%	4	0.19%	3	0.24%	22
Humboldt	6	0.32%	2	0.16%	6	0.29%	14	1.13%	98
Lander	3	0.16%	1	0.08%	7	0.33%	8	0.65%	73
Lincoln	0	0.00%	1	0.08%	5	0.24%	4	0.32%	37
Lyon	19	1.01%	11	0.88%	51	2.44%	59	4.76%	398
Mineral	0	0.00%	2	0.16%	8	0.38%	11	0.89%	89
Nye	9	0.48%	8	0.64%	19	0.91%	13	1.05%	213
Pershing	4	0.21%	2	0.16%	15	0.72%	27	2.18%	185
Storey	0	0.00%	0	0.00%	6	0.29%	1	0.08%	31
Washoe	311	16.56%	122	9.82%	507	24.26%	290	23.42%	2,946
White Pine	4	0.21%	1	0.08%	1	0.05%	1	0.08%	51
Out Of State	46	2.45%	38	3.04%	415	19.86%	181	14.62%	1,546
Unknown	177	9.40%	112	8.98%	116	5.53%	6	0.51%	1,332
Total	1879	100.00%	1250	100.00%	2090	100.00%	1,238	100.00%	16,571

# Figure 4.

Average Length Of Stay (In Days) By Top Mechanisms Of Injury, 2000-2002, Nevada Trauma Registry

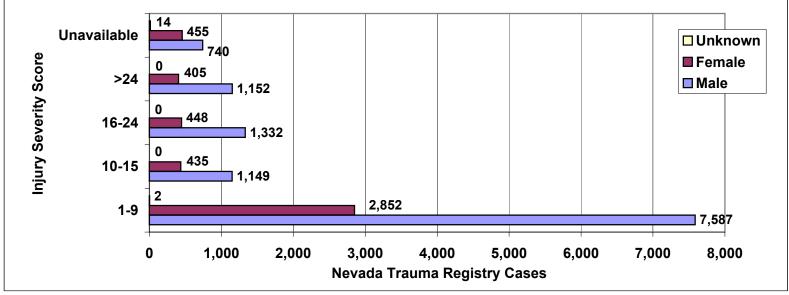


# Table 10.

		Injury Severity Score												
Mechanism Of Injury	1-9	Percentage	10-15	Percentage	16-24	Percentage	>24	Percentage	Unknown	Percentage	Total			
Motor Vehicle Crashes	4,109	60.15%	719	10.53%	698	10.22%	716	10.48%	589	8.62%	6,831			
Motor Cycle Crashes	961	61.41%	196	12.52%	173	11.05%	141	9.01%	94	6.01%	1,565			
Pedestrian Injuries	701	60.85%	131	11.37%	119	10.33%	157	13.63%	44	3.82%	1,152			
Pedal Cycle Injuries	349	67.77%	49	9.51%	52	10.10%	28	5.44%	37	7.18%	515			
Stabbings/Assaults/Fights	1,367	73.14%	145	7.76%	153	8.19%	100	5.35%	104	5.56%	1,869			
Gunshot Wounds	793	63.75%	53	4.26%	201	16.16%	169	13.59%	28	2.25%	1,244			
Falls	1,327	63.83%	199	9.57%	254	12.22%	146	7.02%	153	7.36%	2,079			
All Others	834	63.37%	92	6.99%	130	9.88%	100	7.60%	160	12.16%	1,316			
Total	10,441	63.01%	1584	9.56%	1780	10.7%	1557	9.4%	1209	7.3%	16,571			

# Figure 5.

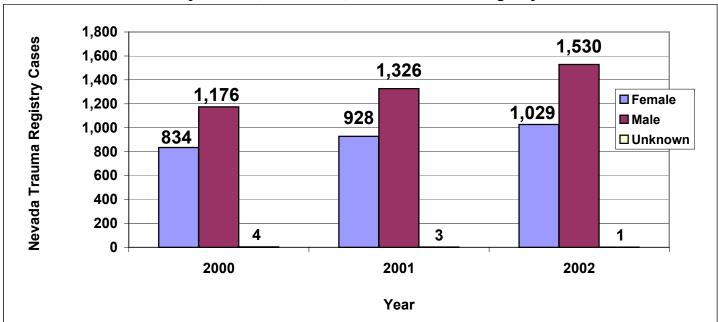
Injury Severity Score\* By Gender, 2000-2002, Nevada Trauma Registry



\*Injury Severity Score is a process in which complex and variable patient data are represented by a single number. This number is intended to

accurately represent the patient's degree of critical illness. The higher the number the more severe the injury which lessens the likelihood of survival.

## Figure 6.



Motor Vehicle Crashes By Gender, 2000-2002, Nevada Trauma Registry

# Table 11.

Motor Vehicle Crashes By Age, 2000-2002, Nevada Trauma Registry

Age Group	2000	2000 Percentage	2001	2001 Percentage	2002	2002 Percentage	Total	Total Percentage
<1	5	0.25%	3	0.13%	6	0.23%	14	0.21%
1-4	33	1.64%	33	1.46%	33	1.29%	99	1.45%
5-14	121	6.01%	127	5.63%	127	4.96%	375	5.49%
15-24	557	27.66%	656	29.07%	832	32.50%	2,045	29.93%
25-34	382	18.97%	452	20.03%	435	16.99%	1,269	18.58%
35-44	308	15.29%	338	14.98%	380	14.84%	1,026	15.03%
45-54	234	11.62%	246	10.90%	308	12.03%	788	11.53%
55-64	143	7.10%	175	7.75%	193	7.54%	511	7.48%
65-74	130	6.45%	117	5.18%	133	5.20%	380	5.57%
75-84	69	3.43%	89	3.94%	80	3.13%	238	3.48%
85+	20	0.99%	17	0.75%	18	0.70%	55	0.81%
Unknown	12	0.60%	4	0.18%	15	0.59%	31	0.45%
Total	2,014	100.00%	2,257	100.00%	2,560	100.00%	6,831	100.00%

# Table 12.

### Motor Vehicle Crashes Reporting Seat Belt Use At Time Of Crash, 2000-2002, Nevada Trauma Registry

Safety Device	2000	Percentage	2001	Percentage	2002	Percentage	Total	Total Percentage
Submissions Documenting Seat Belt Use	952	47.22%	1,080	47.87%	1,289	50.37%	3,321	48.64%
No Safety Device Used	797	39.53%	,	39.76%		37.24%	2,647	38.72%
Unknown/Not Documented	196	9.72%	191	8.47%	221	8.64%	608	8.91%
Other (I.E., air bag, car seat)	71	3.52%	88	3.90%	96	3.75%	255	3.73%
Total	2,016	100.00%	2,256	100.00%	2,559	100.00%	6,831	100.00%

# Table 13.

Motor Vehicle Crashes By Injury Severity Score\*, 2000-2002, Nevada Trauma Registry

Injury Severity Score	2000	Percentage	2001	Percentage	2002	Percentage	Total	Total Percentage
1-9	1,270	63.06%	1,337	59.20%	1,502	58.67%	4,109	60.15%
10-15	214	10.63%	250	11.10%	255	9.96%	719	10.53%
16-24	195	9.68%	213	9.40%	290	11.33%	698	10.22%
>24	232	11.52%	221	9.80%	263	10.27%	716	10.48%
Unknown	103	5.11%	236	10.50%	250	9.77%	589	8.62%
Total	2,014	100.00%	2,257	100.00%	2,560	100.00%	6,831	100.00%

\*Injury Severity Score is a process in which complex and variable patient data are represented by a single number. This number is intended to accurately represent the patient's degree of critical illness. The higher the number the more severe the injury which lessens the likelihood of survival.

### Figure 7.

Number Of Cases Female Male Unknown Year

Motor Cycle Crashes By Gender, 2000-2002, Nevada Trauma Registry

### Table 14.

#### Motor Cycle Crashes By Age, 2000-2002, Nevada Trauma Registry

Age								Total
Group	2000	Percentage	2001	Percentage	2002	Percentage	Total	Percentage
1-4	0	0.00%	0	0.00%	2	0.32%	2	0.13%
5-14	50	11.29%	36	7.32%	53	8.41%	139	8.87%
15-24	73	16.48%	96	19.51%	140	22.22%	309	19.74%
25-34	104	23.48%	130	26.42%	144	22.86%	378	24.15%
35-44	111	25.06%	101	20.50%	133	21.11%	345	22.03%
45-54	73	16.48%	86	17.50%	106	16.83%	265	16.92%
55-64	23	5.19%	31	6.30%	43	6.83%	97	6.30%
65-74	9	2.03%	9	1.83%	7	1.11%	25	1.60%
75-84	0	0.00%	1	0.20%	1	0.16%	2	0.13%
85+	0	0.00%	2	0.41%	0	0.00%	2	0.13%
Unknown	0	0.00%	0	0.00%	1	0.16%	1	0.06%
Total	443	100.00%	492	100.00%	630	100.00%	1,565	100.00%

# Table 15.

#### Helmet Use At Time Of Motor Cycle Crash, 2000-2002, Nevada Trauma Registry

								Total
Year	2000	Percentage	2001	Percentage	2002	Percentage	Total	Percentage
Submissions Documenting Helmet Use	350	79.01%	417	84.76%	514	81.59%	1,283	81.97%
No Safety Equipment Used	48	10.84%	50	10.16%	64	10.16%	162	10.24%
Unknown/Not Documented	45	10.16%	25	5.08%	52	8.25%	122	7.79%
Total	443	100.00%	492	100.00%	630	100.00%	1,565	100.00%

### Table 16.

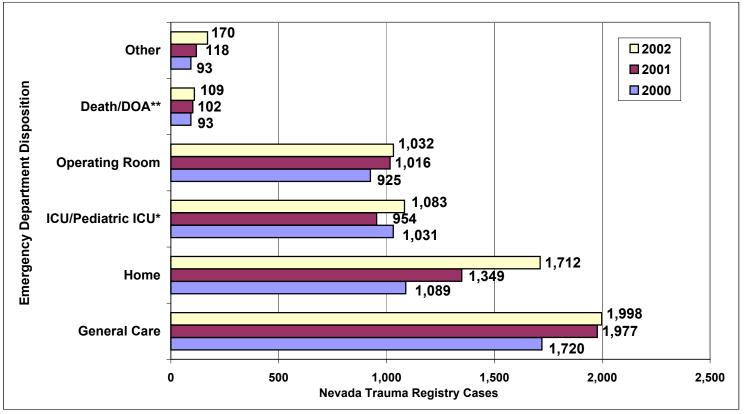
Motor Cycle Crashes By Injury Severity Score\*, 2000-2002, Nevada Trauma Registry

Injury Severity Score	2000	2001	2002	Total	Total Percentage
1-9	283	320	358	961	61.41%
10-15	67	44	85	196	12.52%
16-24	55	44	74	173	11.05%
>24	29	48	64	141	9.01%
Unknown score	9	36	49	94	6.01%
Total	443	492	630	1,565	100.00%

\*Injury Severity Score is a process in which complex and variable patient data are represented by a single number. This number is intended to accurately represent the patient's degree of critical illness. The higher the number the more severe the injury which lessens the likelihood of survival.

# Figure 8.

Emergency Department Disposition, 2000-2002, Nevada Trauma Registry



\*ICU/PICU: Intensive Care Unit/Pediatric Intensive Care Unit \*\*Death/DOA: Dead On Arrival to the hospital.

# Table 17.

#### Emergency Department Disposition, 2000-2002, Nevada Trauma Registry

ED Disposition	2000	Percentage	2001	Percentage	2002	Percentage	Total	Total Percentage
General Care	1,720	34.74%	1,977	35.84%	1,998	32.73%	5,695	34.37%
Home	1,089	22.00%	1,349	24.46%	1,712	28.05%	4,150	25.04%
Intensive Care Unit/ Pediatric Intensive Care Unit	1,031	20.82%	954	17.30%	1,083	17.74%	3,068	18.51%
Operating Room	925	18.68%	1,016	18.42%	1,032	16.91%	2,973	17.94%
Death/Dead On Arrival	93	1.88%	102	1.85%	109	1.79%	304	1.83%
Jail	37	0.75%	48	0.87%	53	0.87%	138	0.83%
Against Medical Advice (AMA)	19	0.38%	26	0.47%	45	0.74%	90	0.54%
Intermediate Care	9	0.18%	30	0.54%	20	0.33%	59	0.36%
Other	1	0.02%	2	0.04%	12	0.20%	15	0.09%
Not Recorded	27	0.55%	12	0.22%	40	0.66%	79	0.48%
Total	4,951	100.00%	5,516	100.00%	6,104	100.00%	16,571	100.00%

## Table 18.

#### Hospital Disposition, 2000-2002, Nevada Trauma Registry

Hospital Disposition	2000	Percentage	2001	Percentage	2002	Percentage	Total	Total Percentage
Against Medical Advice (AMA)	122	2.46%	109	1.98%	113	1.85%	344	2.08%
Assisted Living	1	0.02%	0	0.00%	1	0.02%	2	0.01%
Death/Dead On Arrival	261	5.27%	268	4.86%	301	4.93%	830	5.01%
Group Home	6	0.12%	5	0.09%	4	0.07%	15	0.09%
Home	3,389	68.45%	3,900	70.70%	4,166	68.25%	11,455	69.12%
Home Health Services	16	0.32%	3	0.05%	14	0.23%	33	0.20%
Jail	29	0.59%	38	0.69%	39	0.64%	106	0.64%
Mental Health Services	1	0.02%	8	0.15%	12	0.20%	21	0.13%
Nursing Home	39	0.79%	55	1.00%	52	0.85%	146	0.88%
Other	0	0.00%	0	0.00%	22	0.36%	22	0.13%
Rehabitation Services	417	8.42%	498	9.03%	561	9.19%	1,476	8.91%
Not Recorded	670	13.53%	632	11.46%	819	13.42%	2,121	12.80%
Total	4,951	100.00%	5,516	100.00%	6,104	100.00%	16,571	100.00%

## Table 19.

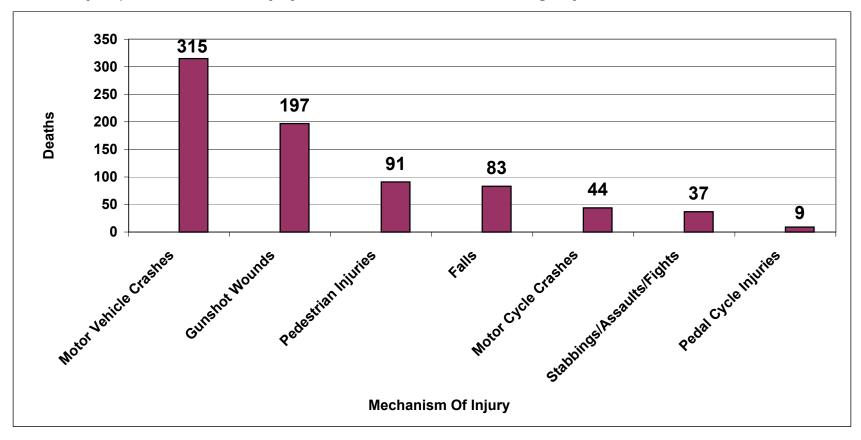
#### Submissions By Payor Source, 2000-2002, Nevada Trauma Registry

Payment Source	2000	Percentage	2001	Percentage	2002	Percentage	Total Cases	Total Percentage
Auto	274	5.53%	278	5.04%	266	4.36%	818	4.94%
Commercial	672	13.57%	742	13.45%	813	13.32%	2,227	13.44%
County Pay	90	1.82%	174	3.15%	144	2.36%	408	2.46%
НМО	0	0.00%	0	0.00%	69	1.13%	69	0.42%
Managed Care	1,031	20.82%	1,034	18.75%	1,033	16.92%	3,098	18.60%
Medi-Cal	42	0.85%	22	0.30%	30	0.49%	94	0.57%
Medicaid	301	6.08%	283	5.13%	437	7.16%	1,021	6.16%
Medicare	268	5.41%	230	4.17%	284	4.65%	782	4.72%
Military/Champus	79	1.60%	57	1.03%	57	0.93%	193	1.16%
Nevada Check-Up	0	0.00%	0	0.00%	2	0.03%	2	0.01%
None	391	7.90%	634	11.39%	944	15.47%	1,969	11.88%
Not Available	246	4.97%	206	3.73%	701	11.48%	1,153	6.96%
Not Documented	431	8.71%	805	14.59%	28	0.46%	1,264	7.63%
Other	152	3.07%	61	1.11%	61	1.00%	274	1.65%
PPO	4	0.08%	0	0.00%	320	5.24%	324	1.96%
Private Charity	6	0.12%	6	0.11%	7	0.11%	19	0.11%
Self Pay	464	9.37%	544	9.86%	491	8.04%	1,499	9.05%
VOVC*	155	3.13%	146	2.65%	128	2.10%	429	2.59%
Worker's Comp.	345	6.97%	294	5.33%	289	4.73%	928	5.60%
Total	4,951	100.00%	5,516	100.00%	6,104	100.00%	16,571	100.00%

\*Victims Of Violent Crime

## Figure 9.

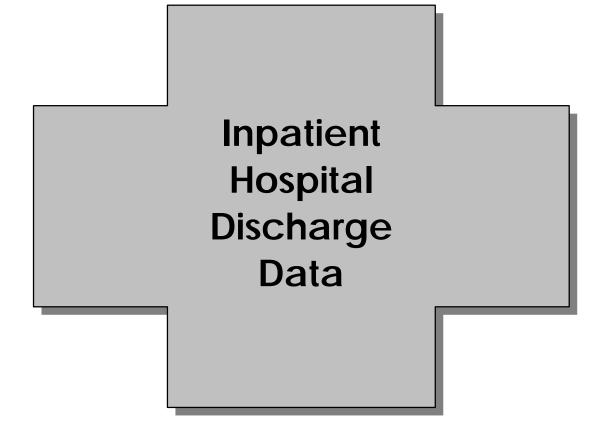
Deaths By Top Mechanisms Of Injury, 2000-2002, Nevada Trauma Registry



# Table 20.

Deaths By Top Mechanisms Of Injury, 2000-2002, Nevada Trauma Registry

Mechanism of Injury	2000	Percentage	2001	Percentage	2002	Percentage	Total	Total Percentage
Motor Vehicle Crashes	103	43.10%	89	35.32%	123	43.16%	315	40.59%
Gunshot Wounds	61	25.52%	69	27.38%	67	23.51%	197	25.39%
Falls	27	11.30%	28	11.11%	28	9.82%	83	10.70%
Pedestrian Injuries	24	10.04%	31	12.30%	36	12.63%	91	11.77%
Motor Cycle Crashes	7	2.93%	21	8.33%	16	5.61%	44	5.67%
Stabbings/Assaults/Fights	14	5.86%	12	4.76%	11	3.86%	37	4.79%
Pedal Cycle Injuries	3	1.26%	2	0.79%	4	1.40%	9	1.16%
Total	239	100.00%	252	100.00%	285	100.00%	776	100.00%



# Inpatient Hospital Discharge Data Highlights

- ♦ From 2000 to 2002, males made up 54.99% (21,580) of the total Inpatient Hospital Discharge admissions. Female Inpatient Hospital Discharge admissions were 45.01% (17,662).
- ♦ Clark County accounted for 68.25% (26,782) of the total admissions by county of hospital, from 2000 to 2002, followed by Washoe County, with 24.07% (9,444).
- ♦ The 15 to 44 age group accounted for 56.39% (979) of hospital admissions resulting from motor vehicle crashes in Nevada from 2000 to 2002.
- ♦ The average hospital length of stay for hospital admissions involved in motor vehicle crashes decreased from 7.45 days in 2000 to 6.93 days in 2002. The average hospital charges varied from \$46,664 in 2000, to \$51,174 in 2001, to \$49,614 in 2002.
- ♦ The 35-54 age group accounted for 31.65% (69) of hospital admissions for pedestrian injuries from 2000 to 2002 (17.89%), followed by the 5-24 age group at 23.39% (51).
- ♦ The average hospital charge for pedestrian injuries increased from \$41,494 in 2001 to \$58,410 in 2002. The average length of stay for pedestrian injuries increased from 8.0 days in 2001 to 11.8 days in 2002.
- ♦ The 5-24 age group accounted for 49.31% (142) of hospital admissions for pedal cycle injuries from 2000 to 2002.
- ☆ Inpatient Hospital Discharge data showed the highest crude rate for falls at ages 85+ at 2248.0 per 100,000 population from 2000 to 2002, followed by the 75-84 age group with a crude rate of 740.0 per 100,000 population.
- $\diamond$  The 15-34 age group accounted for 63.22% (110) of gunshot/firearm injuries from 2000 to 2002.
- ☆ The most common hospital discharge destination for gunshot/firearm injuries was home at 66.67% (116), followed by discharges due to death at 12.07% (21).

### Table 21.

#### Admissions By Gender, 2000-2002, Inpatient Hospital Discharge Data\*

	Year	Of Admissio	on		
Gender	2000	2001	2002	Total	Percentage
Male	6,782	7,327	7,471	21,580	54.99%
Female	5,606	6,006	6,050	17,662	45.01%
Unknown	1	0	0	1	0.00%
Total	12,389	13,333	13,521	39,243	100.00%

\*Admissions include Nevada residents and out-of-state residents. Admissions in Table 21 are identified by ICD-9 Code. For more information on ICD-9 Codes see the Technical Notes.

### Table 22.

#### Admissions By County of Hospital, 2000-2002, Inpatient Hospital Discharge Data\*

	Yea	r Of Admiss	ion		
County Of Hospital	2000	2001	2002	Total	Percentage
Carson City	579	564	616	1,759	4.48%
Churchill	109	70	62	241	0.61%
Clark	8,407	9,118	9,257	26,782	68.25%
Elko	180	234	235	649	1.65%
Humboldt	18	19	15	52	0.13%
Lander	3	1	4	8	0.02%
Lincoln	12	10	7	29	0.07%
Lyon	10	9	8	27	0.07%
Mineral	9	6	14	29	0.07%
Nye	10	16	20	46	0.12%
Pershing	9	5	6	20	0.05%
Washoe	2,996	3,221	3,227	9,444	24.07%
White Pine	47	60	50	157	0.40%
Total	12,389	13,333	13,521	39,243	100%

\*Admissions include Nevada residents and out-of-state residents. Admissions in Table 22 are identified by ICD-9 Code. For more information see the Technical Notes.

### Table 23.

Admissions By County of Residency, 2000-2002, Inpatient Hospital Discharge Data\*

	Yea	r Of Admissi	ion		
County Of Residency	2000	2001	2002	Total	Percentage
Carson City	289	274	299	862	2.20%
Churchill	164	142	175	481	1.23%
Clark	7,052	7,703	7,686	22,441	57.18%
Douglas	173	198	191	562	1.43%
Elko	159	198	183	540	1.38%
Esmeralda	9	6	11	26	0.07%
Eureka	14	9	10	33	0.08%
Humboldt	71	59	60	190	0.48%
Lander	24	34	24	82	0.21%
Lincoln	24	27	17	68	0.17%
Lyon	316	330	390	1,036	2.64%
Mineral	41	38	40	119	0.30%
Nye	197	219	251	667	1.70%
Pershing	41	30	22	93	0.24%
Storey	7	10	12	29	0.07%
Washoe	1,939	2,075	1,929	5,943	15.14%
White Pine	49	62	57	168	0.43%
Out Of State	1,674	1,803	2,028	5,505	14.03%
Unknown	146	116	136	398	1.01%
Total	12,389	13,333	13,521	39,243	100%

\*Admissions include Nevada residents and out-of-state residents. Admissions in Table 23 are identified by ICD-9 Code. For more information on ICD-9 Codes see the Technical Notes.

\*In order to better understand types of injuries in Nevada, E Codes when provided in the Inpatient Hospital Discharge Data are used in this report. E Codes identify the specific external cause (mechanism) of injury(ies). This section of the report focuses on the E Codes for motor vehicle crashes, motor cycle crashes, pedestrian injuries, pedal cycle injuries, falls, gunshot/firearm injuries, and stabbings/assaults/fights.

#### Table 24.

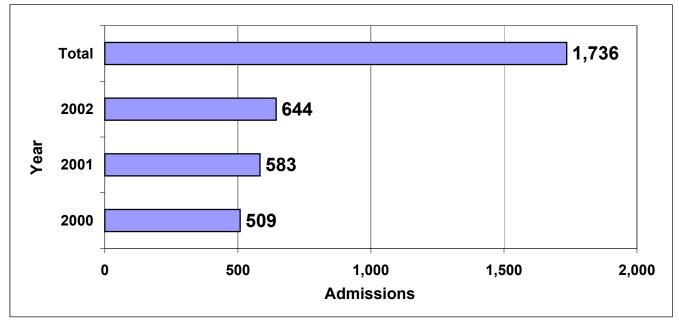
	Ye	ar Of Admissic	on	
Gender	2000	Total		
Male	3,119	3,532	3,698	10,349
Female	2,436	2,730	2,748	7,914
Unknown	1	0	0	1
Total	5,556	6,262	6,446	18,264

Admissions By Gender by E-Code\*, 2000-2002, Inpatient Hospital Discharge Data\*\*

\*\*Admissions include Nevada residents and out-of-state residents. Admissions in Table 24 are identified by E Code.

# Figure 10.

Admissions For Motor Vehicle Crashes, 2000-2002, Inpatient Hospital Discharge Data \*



\*Admissions include Nevada residents and out-of-state residents. Admissions in Figure 10 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in Figure 10 see the Technical Notes.

# Table 25.

Admissions For Motor Vehicle Crashes By Age, 2000-2002, Inpatient Hospital Discharge Data\*

	Yea	r Of Admis			
Age Group	2000	2001	2002	Total	Percentage
<1	2	1	1	4	0.23%
1-4	9	9	5	23	1.32%
5-14	30	22	37	89	5.13%
15-24	116	146	168	430	24.77%
25-34	92	91	100	283	16.30%
35-44	69	99	98	266	15.32%
45-54	60	70	77	207	11.92%
55-64	52	51	60	163	9.39%
65-74	40	37	54	131	7.55%
75-84	32	44	35	111	6.39%
85+	7	13	9	29	1.67%
Total	509	583	644	1736	100.00%

\*Admissions include Nevada residents and out-of-state residents. Admissions in Table 25 are identified by E Code.

# Table 26.

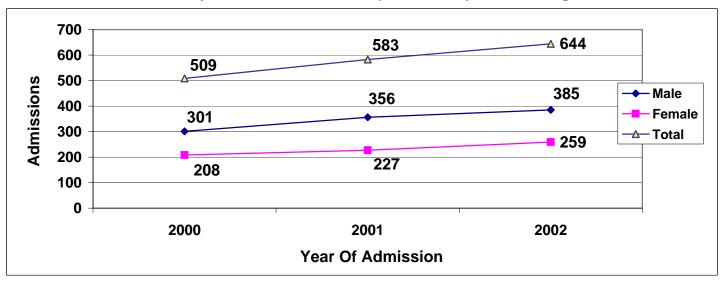
Motor Vehicle Crashes, Crude Rate (Per 100,000 Population), By Age, 2000-2002, Inpatient Hospital Discharge Data\*

	Ye			
Age Group	2000	2001	2002	Total
<1	6.8	3.2	3.1	4.3
1-4	7.7	7.4	4.0	6.3
5-14	10.5	7.3	12.0	9.9
15-24	41.4	48.7	54.0	48.2
25-34	30.7	29.1	31.1	26.7
35-44	21.5	29.7	28.8	26.7
45-54	22.3	24.3	27.6	26.5
55-64	27.0	24.9	27.6	26.5
65-74	30.4	26.9	37.9	31.8
75-84	42.8	55.6	42.4	47.0
85+	43.7	74.0	47.8	55.3
Total	25.2	27.4	29.3	27.4

\*Admissions include Nevada residents and out-of-state residents. Admissions in Table 26 are identified by E Code.

### Figure 11.

Motor Vehicle Crashes By Gender, 2000-2002, Inpatient Hospital Discharge Data\*



\*Admissions include Nevada residents and out-of-state residents. Admissions in Figure 11 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in this figure see the Technical Notes.

# Table 27.

#### Motor Vehicle Crash Deaths By Gender, 2000-2002,

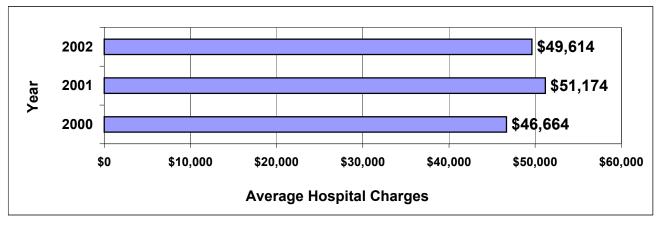
Gender	2000	2001	2002	Total	Percentage
Male	6	6	9	21	53.85%
Female	7	4	7	18	46.15%
Total	13	10	16	39	100.00%

Inpatient Hospital Discharge Data\*\*

\*\*Admissions include Nevada residents and out-of-state residents. Admissions in Table 27 are identified by E Code.

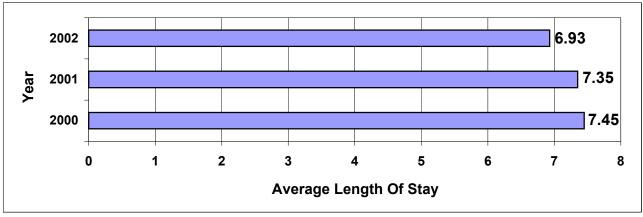
# Figure 12.

Average Hospital Charges For Motor Vehicle Crashes, 2000-2002, Inpatient Hospital Discharge Data\*



# Figure 13.

Average Length Of Hospital Stay (In Days) For Motor Vehicle Crashes, 2000-2002, Inpatient Hospital Discharge Data\*



\*Admissions include Nevada residents and out-of-state residents. Admissions in Figures 12 and 13 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in these figures see the Technical Notes.

# Table 28.

Discharge Status For Motor Vehicle Crashes, 2000-2002, Inpatient Hospital Discharge Data\*

	Yea	r Of Admis	sion		
Discharge Status	2000	2001	2002	Total	Percentage
Routine Discharge To Home Or Self Care	376	424	473	1273	73.33%
Discharged/Transferred To Short Term General Hospital	0	3	6	9	0.52%
Discharged/Transferred To Skilled Nursing Facility	14	22	12	48	2.76%
Discharged/Transferred To Another Type Of Institution	90	106	72	268	15.44%
Discharged/Transferred To Home By Home Health Service	8	11	17	36	2.07%
Left Against Medical Advice	7	4	8	19	1.09%
Expired	13	10	16	39	2.25%
Hospice Medical Facility	1	3	0	4	0.23%
Other			40	40	2.30%
Total	509	583	644	1736	100.00%

\*Admissions include Nevada residents and out-of-state residents. Admissions in Table 28 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in this table see the Technical Notes.

# Table 29.

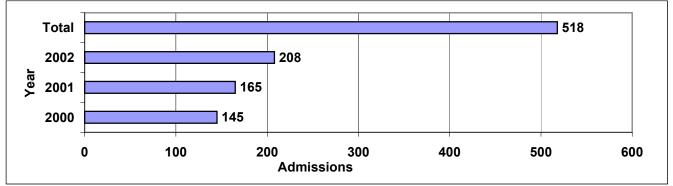
Motor Vehicle Crashes By Out Of State Residency, 2000-2002, Inpatient Hospital Discharge Data\*

	Year	Of Admis	sion				Year C	of Admis	sion		
State	2000	2001	2002	Total	Percentage	State	2000	2001	2002	Total	Percentage
Alaska	1	0	1	2	0.38%	Minnesota	0	0	1	1	0.19%
Arizona	8	3	9	20	3.81%	Missouri	1	0	1	2	0.38%
Arkansas	0	2	0	2	0.38%	Montana	2	0	0	2	0.38%
California	97	121	146	364	69.33%	Nebraska	0	0	1	1	0.19%
Colorado	0	3	2	5	0.95%	New Jersey	0	0	1	1	0.19%
Delaware	0	0	1	1	0.19%	New York	0	0	3	3	0.57%
Florida	3	0	2	5	0.95%	Ohio	0	0	1	1	0.19%
Georgia	1	0	0	1	0.19%	Oregon	4	5	8	17	3.24%
Hawaii	0	0	1	1	1.90%	Tennessee	0	0	2	2	0.38%
Idaho	3	4	7	14	2.67%	Texas	3	6	2	11	2.10%
Illinois	1	1	0	2	0.38%	Utah	4	6	7	17	3.24%
Indiana	0	0	1	1	0.19%	Virginia	0	0	2	2	0.38%
lowa	1	1	2	4	0.76%	Washington	1	5	1	7	1.33%
Kansas	0	6	0	6	1.14%	Wisconsin	1	1	0	2	0.38%
Louisiana	0	0	1	1	0.19%	Wyoming	1	0	1	2	0.38%
Maryland	0	0	1	1	0.19%	Unknown	11	4	4	19	3.62%
Michigan	2	1	2	5	0.95%	Total	145	169	211	525	100.00%

\*Admissions include out-of-state residents. Admissions in Table 29 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in this table see the Technical Notes.

### Figure 14.

Admissions for Motor Cycle Crashes, 2000-2002, Inpatient Hospital Discharge Data\*



\*Admissions include Nevada residents and out-of-state residents. Admissions in Figure 14 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in this figure see the Technical Notes.

# Table 30.

#### Admissions For Motor Cycle Crashes By Age, 2000-2002, Inpatient Hospital Discharge Data\*\*

	Yea	ar Of Admiss			
Age Group	2000	2001	2002	Total	Percentage
5-14	14	8	15	37	7.14%
15-24	28	30	39	97	18.73%
25-34	32	41	57	130	25.10%
35-44	42	41	46	129	24.90%
45-54	22	26	33	81	15.64%
55-64	6	11	13	30	5.79%
65-74	1	4	3	8	1.54%
75-84	0	3	2	5	0.97%
85+	0	1	0	1	0.19%
Total	145	165	208	518	100.00%

\*\*Admissions include Nevada residents and out-of-state residents. Admissions in Table 30 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in this table see the Technical Notes.

# Table 31.

Motor Cycle Crashes, Crude Rate (Per 100,000 Population) By Age, 2000-2002 Inpatient Hospital Discharge Data\*

	Ye			
Age Group	2000	2001	2002	Total
<1	0.0	0.0	0.0	0.0
1-4	0.0	0.0	0.0	0.0
5-14	4.9	2.7	4.8	4.1
15-24	10.0	10.0	12.5	10.9
25-34	10.7	13.1	17.7	13.9
35-44	13.1	12.3	13.5	13.0
45-54	8.2	9.0	11.1	9.5
55-64	3.1	5.4	2.1	1.9
65-74	0.8	2.9	2.1	1.9
75-84	0.0	3.8	2.4	2.1
85+	0.0	5.7	0.0	1.9
Total	7.2	7.8	9.5	8.2

\*Admissions include Nevada residents and out-of-state residents. Admissions in Table 31 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in this table see the Technical Notes.

#### Figure 15. Motor Cycle Crashes By Gender, 2000-2002, Inpatient Hospital Discharge Data\* 250 208 200 Admissions 165 • 189 145 - Male 150 152 134 100 - Total 50 13 11 **- 19** 0 2000 2001 2002 Year Of Admission

\*Admissions include Nevada residents and out-of-state residents. Admissions in Figure 15 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in this figure see the Technical Notes.

## Table 32.

Motor Cycle Crash Deaths By Gender, 2000-2002,

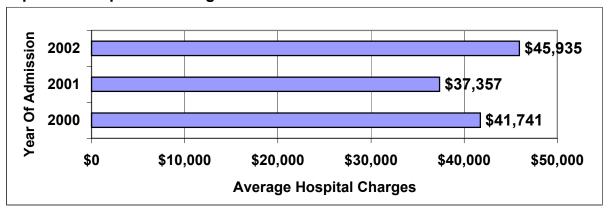
Inpatient Hospital Discharge Data\*\*

Gender	2000	2001	2002	Total	Percentage
Male	2	2	4	8	100.00%
Female	0	0	0	0	0.00%
Total	2	2	4	8	100.00%

\*\*Admissions include Nevada residents and out-of-state residents. Admissions in Table 32 are identified by E Code.

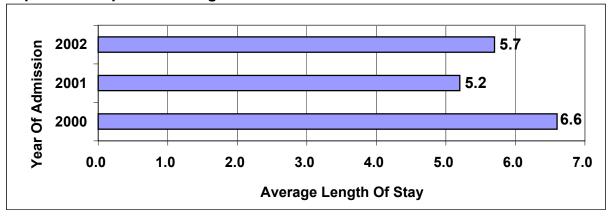
## Figure 16.

Average Hospital Charges For Motor Cycle Crashes, 2000-2002, Inpatient Hospital Discharge Data\*



# Figure 17.

Average Length Of Stay (In Days) For Motor Cycle Crashes, 2000-2002, Inpatient Hospital Discharge Data\*



\*Admissions include Nevada residents and out-of-state residents. Admissions in Figures 16 and 17 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in these figures see the Technical Notes.

# Table 33.

Discharge Status For Motor Cycle Crashes, 2000, 2002, Inpatient Hospital Discharge Data\*

	Year	<sup>•</sup> Of Admis	sion		
Discharge Status	2000	2001	2002	Total	Percentage
Routine Discharge To Home Or Self Care	119	131	165	415	80.12%
Discharged/Transferred To Short Term General Hospital	1	1	2	4	0.77%
Discharged/Transferred To Skilled Nursing Facility	1	2	5	8	1.54%
Discharged/Transferred To Another Type Of Institution	18	24	18	60	11.58%
Discharged/Transferred To Home By Home Health Service	3	1	6	10	1.93%
Left Against Medical Advice	1	3	0	4	0.77%
Discharged/Transferred To Home By Home IV Provider	0	0	1	1	0.19%
Expired	2	2	4	8	1.54%
Hospice Medical Facility	0	1	1	2	0.39%
Other	0	0	6	6	1.16%
Total	145	165	208	518	100.00%

\*Admissions include Nevada residents and out-of-state residents. Admissions in Table 33 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in this table see the Technical Notes.

# Table 34.

Motor Cycle Crashes By Out Of State Residency, 2000-2002, Inpatient Hospital Discharge Data\*

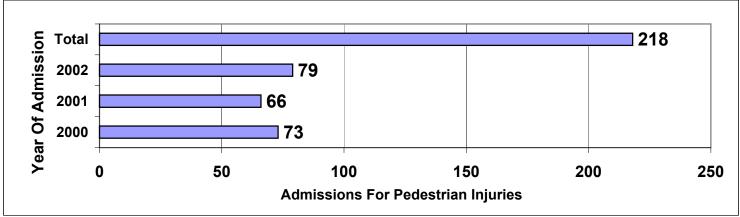
	Year	Of Admis	sion		
State	2000 2001 2002		Total	Percentage	
Arizona	1	1	1	3	2.13%
California	33	32	42	107	75.89%
Colorado	2	0	0	2	1.42%
Florida	0	2	0	2	0.71%
Georgia	0	0	1	1	0.71%
Idaho	0	0	1	1	0.71%
Illinois	0	1	1	2	1.42%
Iowa	0	1	0	1	0.71%
Kansas	0	0	1	1	0.71%
Missouri	0	1	0	1	0.71%
New Jersey	0	0	1	1	0.71%
New Mexico	1	0	0	1	0.71%
North Carolina	0	2	0	2	1.42%
Oregon	2	5	3	10	7.09%
Tennessee	0	1	0	1	0.71%
Utah	0	0	1	1	0.71%
Washington	1	1	0	2	1.42%
Wyoming	0	0	1	1	0.71%
Unknown	1	0	0	1	0.71%
Total	41	47	53	141	100.00%

\*Admissions include out-of-state residents. Admissions in Table 34 are identified by E Code. For more information

on E Codes or to identify the E Codes utilized in this table see the Technical Notes.

# Figure 18.

Admissions For Pedestrian Injuries, 2000-2002, Inpatient Hospital Discharge Data\*



\*Admissions include Nevada residents and out-of-state residents. Admissions in Figure 18 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in this figure see the Technical Notes.

# Table 35.

#### Admissions For Pedestrian Injuries By Age, 2000-2002,

Inpatient Hospital Discharge Data\*\*

	Year Of Admission				
Age Group	2000	2001	2002	Total	Percentage
1-4	6	4	4	14	6.42%
5-14	6	10	12	28	12.84%
15-24	5	9	9	23	10.55%
25-34	10	7	7	24	11.01%
35-44	13	7	10	30	13.76%
45-54	14	11	14	39	17.89%
55-64	5	6	10	21	9.63%
65-74	4	4	4	12	5.50%
75-84	8	6	5	19	8.72%
85+	2	2	4	8	3.67%
Total	73	66	79	218	100.00%

\*\*Admissions include Nevada residents and out-of-state residents. Admissions in Table 35 are identified by E Code.

# Table 36.

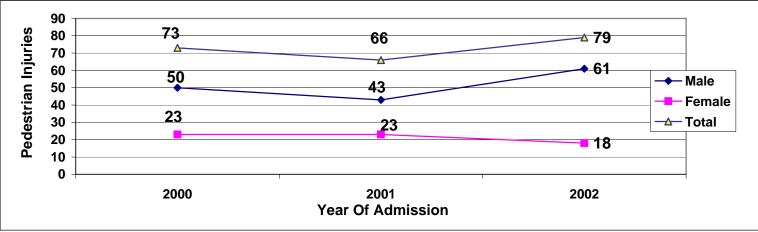
Pedestrian Injuries By Age, Crude Rate Per 100,000 Population, 2000-2002, Inpatient Hospital Discharge Data\*

	Yea			
Age Group	2000	2001	2002	Total
<1	0.0	0.0	0.0	0.0
1-4	5.1	3.3	3.2	3.8
5-14	2.1	3.3	3.9	3.1
15-24	1.8	3.0	2.9	2.6
25-34	3.3	2.2	2.2	2.6
35-44	4.0	2.1	2.9	3.0
45-54	5.2	3.8	4.7	4.6
55-64	2.6	2.9	4.6	3.4
65-74	3.0	2.9	2.8	2.9
75-84	10.7	7.6	6.1	8.0
85+	12.5	11.4	21.2	15.3
Total	3.6	3.1	3.6	3.4

\*Admissions include Nevada residents and out-of-state residents. Admissions in Table 36 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in this table see the Technical Notes.

## Figure 19.

Admissions For Pedestrian Injuries By Gender, 2000-2002, Inpatient Hospital Discharge Data\*



<sup>\*</sup>Admissions include Nevada residents and out-of-state residents. Admissions in Figure 19 are identified by E Code.

For more information on E Codes or to identify the E Codes utilized in this figure see the Technical Notes.

# Table 37.

#### Pedestrian Deaths By Gender, 2000-2002,

Inpatient Hospital Discharge Data\*\*

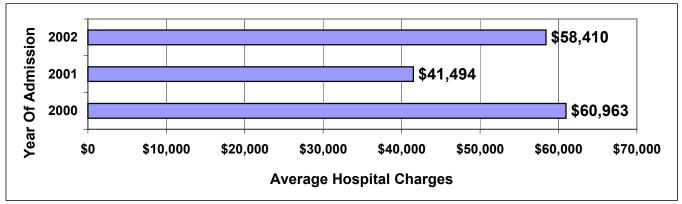
Gender	2000	2001	2002	Total	Percentage
Male	2	4	4	10	62.50%
Female	3	1	2	6	37.50%
Total	5	5	6	16	100.00%

\*\*Admissions include Nevada residents and out-of-state residents. Admissions in Table 37 are identified by E Code.

# Figure 20.

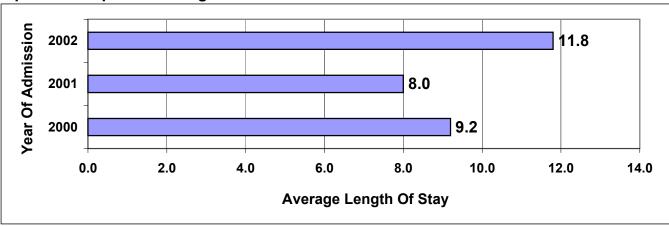
Average Hospital Charges For Pedestrian Injuries, 2000-2002,

**Inpatient Hospital Discharge Data\*** 



## Figure 21.

Average Length Of Stay (In Days) For Pedestrian Injuries, 2000-2002, Inpatient Hospital Discharge Data\*



\*Admissions include Nevada residents and out-of-state residents. Admissions in Figures 20 and 21 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in these figures see the Technical Notes.

### Table 38.

Discharge Status For Pedestrian Injuries, 2000-2002, Inpatient Hospital Discharge Data\*

	Year Of Admission				
Discharge Status	2000	2001	2002	Total	Percentage
Routine Discharge To Home Or Self Care	42	43	49	134	61.47%
Discharged/Transferred To Short Term General Hospital	1	1	1	3	1.38%
Discharged/Transferred To Skilled Nursing Facility	6	5	0	11	5.05%
Discharged/Transferred To Intermediate Care Facility	0	0	1	1	0.46%
Discharged/Transferred To Another Type Of Institution	15	5	9	29	11.58%
Discharged/Transferred To Home By Home Health Service	3	3	1	7	3.21%
Left Against Medical Advice	1	3	1	5	2.29%
Expired	5	5	6	16	7.34%
Hospice Medical Facility	0	1	0	1	0.46%
Other	0	0	11	11	5.05%
Total	73	66	79	218	100.00%

\*Admissions include Nevada residents and out-of-state residents. Admissions in Table 38 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in this table see the Technical Notes.

### Table 39.

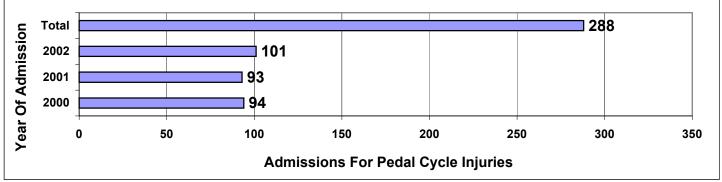
Pedestrian Injuries By Out Of State Residency, 2000-2002, Inpatient Hospital Discharge Data\*

	Year Of Admission				
State	2000	2001	2002	Total	Percentage
California	9	9	11	29	82.86%
Colorado	0	0	1	1	2.86%
Idaho	1	0	0	1	2.86%
Montana	0	0	1	1	2.86%
New York	0	0	1	1	2.86%
Virginia	1	0	0	1	2.86%
Unknown	1	0	0	1	2.86%
Total	12	9	14	35	100.00%

\*Admissions include out-of-state residents. Admissions in Table 39 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in this table see the Technical Notes.

# Figure 22.

Admissions For Pedal Cycle Injuries, 2000-2002, Inpatient Hospital Discharge Data\*



\*Admissions include Nevada residents and out-of-state residents. Admissions in Figure 22 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in this figure see the Technical Notes.

# Table 40.

	Year	r Of Admissi	on		
Age Group	2000	2001	2002	Total	Percentage
1-4	3	1	1	5	1.74%
5-14	43	34	24	101	35.07%
15-24	11	17	13	41	14.24%
25-34	7	11	15	33	11.46%
35-44	9	12	16	37	12.85%
45-54	12	8	17	37	12.85%
55-64	4	1	7	12	4.17%
65-74	3	6	7	16	5.56%
75-84	2	2	1	5	1.74%
85+	0	1	0	1	0.35%
Total	94	93	101	288	100.00%

Pedal Cycle Injuries By Age, 2000-2002, Inpatient Hospital Discharge Data\*\*

\*\*Admissions include Nevada residents and out-of-state residents. Admissions in Table 40 are identified by E Code.

# Table 41.

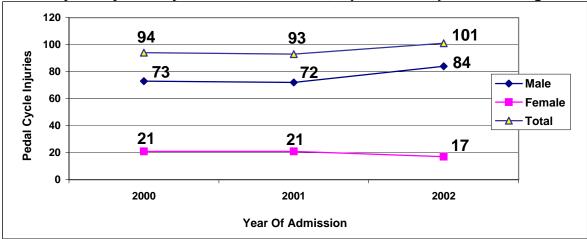
Pedal Cycle Injuries, Crude Rate (Per 100,000 Population), By Age, 2000-2002, Inpatient Hospital Discharge Data\*

	Yea			
Age Group	2000	2001	2002	Total
<1	0.0	0.0	0.0	0.0
1-4	2.6	0.8	0.8	1.4
5-14	15.0	11.3	7.8	11.3
15-24	3.9	5.7	4.2	4.6
25-34	2.3	3.5	4.7	3.5
35-44	2.8	3.6	4.7	3.7
45-54	4.5	2.8	5.7	4.3
55-64	2.1	0.5	3.2	2.0
65-74	2.3	4.4	4.9	3.9
75-84	2.7	2.5	1.2	2.1
85+	0	5.7	0	1.9
Total	3.6	3.1	3.6	3.4

\*Admissions include Nevada residents and out-of-state residents. Admissions in Table 41 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in Table 41 see the Technical Notes.

# Figure 23.

Pedal Cycle Injuries By Gender, 2000-2002, Inpatient Hospital Discharge Data\*



\*Admissions include Nevada residents and out-of-state residents. Admissions in Figure 23 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in this figure see the Technical Notes.

### Table 42.

Pedal Cycle Deaths By Gender, 2000-2002, Inpatient Hospital Discharge Data\*

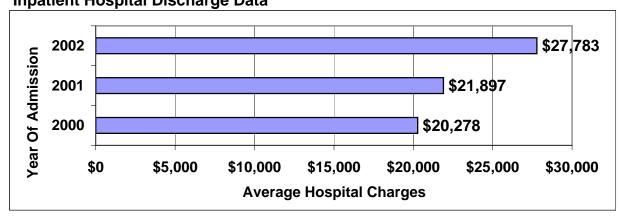
Gender	2000	2001	2002	Total	Percentage
Male	1	1	0	2	66.67%
Female	1	0	0	1	33.33%
Total	2	1	0	3	100.00%

\*Admissions include Nevada residents and out-of-state residents. Admissions in Table 42 are identified by E Code. For more information on

E Codes or to identify the E Codes utilized in this table see the Technical Notes.

# Figure 24.

Average Hospital Charges For Pedal Cycle Injuries, 2000-2002, Inpatient Hospital Discharge Data \*



### Figure 25.

Average Length of Stay (In Days) For Pedal Cycle Injuries, 2000-2002, Inpatient Hospital Discharge Data\*



<sup>\*</sup>Admissions include Nevada residents and out-of-state residents. Admissions in Figures 24 and 25 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in these figures see the Technical Notes.

# Table 43.

Discharge Status For Pedal Cycle Injuries, 2000-2002, Inpatient Hospital Discharge Data\*

	Year	Of Admiss	sion		
Discharge Status	2000	2001	2002	Total	Percentage
Routine Discharge To Home Or Self Care	85	78	91	254	88.19%
Discharged/Transferred To Skilled Nursing Facility	0	5	0	5	1.74%
Discharged/Transferred To Another Type Of Institution	7	5	4	16	5.56%
Discharged/Transferred To Home By Home Health Service	0	1	1	2	0.69%
Left Against Medical Advice	0	3	0	3	1.04%
Expired	2	1	0	3	
Other	0	0	5	5	1.74%
Total	94	93	101	288	

\*Admissions include Nevada residents and out-of-state residents. Admissions in Table 43 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in this table see the Technical Notes.

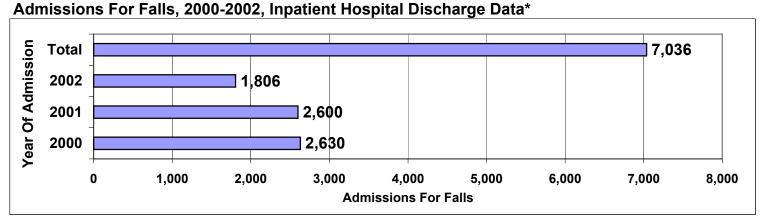
## Table 44.

Pedal Cycle Injuries By Out Of State Residency, 2000-2002, Inpatient Hospital Discharge Data\*

	Year Of Admission					
State	2000	2001	2002	Total	Percentage	
Arizona	1	1	3	5	8.93%	
Arkansas	0	0	1	1	1.79%	
California	10	12	17	39	69.64%	
Georgia	1		1	2	3.57%	
Idaho	0	0	1	1	1.79%	
Illinois	0	0	1	1	1.79%	
Louisiana	1	0	0	1	1.79%	
Massachusetts	1	0	0	1	1.79%	
Montana	0	0	1	1	1.79%	
Pennsylvania	0	0	1	1	1.79%	
Texas	0	0	1	1	1.79%	
Washington	0	1	0	1	1.79%	
Unknown	0	1	0	1	1.79%	
Total	14	15	27	56	100.00%	

\*Admissions include out-of-state residents. Admissions in Table 44 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in this table see the Technical Notes.

### Figure 26.



# \*Admissions include Nevada residents and out-of-state residents. Admissions in Figure 26 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in this figure see the Technical Notes.

# Table 45.

Falls By Age	2000-2002.	Inpatient	Hospital	Discharge I	Data**
· · · · · · · · · · · · · · · · · · ·					

	Ye	ar Of Admission			
Age Group	2000	2001	2002	Total	Percentage
<1	20	28	18	66	0.94%
1-4	51	49	38	138	1.96%
5-14	96	127	97	320	4.55%
15-24	114	133	131	378	5.37%
25-34	113	111	99	323	4.59%
35-44	172	170	160	502	7.13%
45-54	216	214	172	602	8.56%
55-64	259	235	194	688	9.78%
65-74	440	388	263	1091	15.51%
75-84	695	689	365	1749	24.86%
85+	454	456	269	1179	16.76%
Total	2630	2600	1806	7036	100.00%

\*\*Admissions include Nevada residents and out-of-state residents. Admissions in Table 45 are identified by E Code.

#### Table 46.

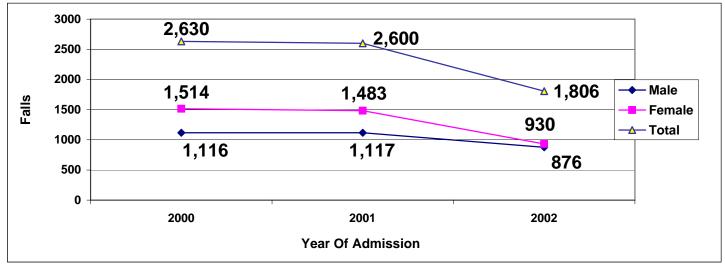
Falls, Crude Rate (Per 100,000 Population), By Age, 2000-2002, Inpatient Hospital Discharge Data \*

	Y			
Age Group	2000	2001	2002	Total
<1	67.8	89.9	56.2	71.2
1-4	43.6	40.1	30.2	37.8
5-14	33.5	42.3	31.3	35.7
15-24	40.6	44.3	42.1	42.4
25-34	37.7	35.5	30.8	34.6
35-44	53.6	51.0	47.0	50.5
45-54	80.2	74.4	57.7	70.4
55-64	134.2	114.8	89.3	111.9
65-74	334.2	281.6	184.7	234.9
75-84	929.7	870.5	442.7	740.0
85+	2831.8	2595.5	1427.4	2248.0
Total	130.3	122.3	82.1	110.9

\*Admissions include Nevada residents and out-of-state residents. Admissions in Table 46 are identified by E Code.

# Figure 27.

Falls By Gender, 2000-2002, Inpatient Hospital Discharge Data\*



<sup>\*</sup>Admissions include Nevada residents and out-of-state residents. Admissions in Figure 27 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in this figure see the Technical Notes.

# Table 47.

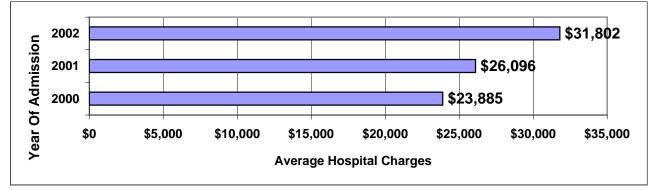
Fall Deaths By Gender, 2000-2002, Inpatient Hospital Discharge Data\*\*

Gender	2000	2001	2002	Total	Percentage
Male	46	53	27	126	58.06%
Female	37	30	24	91	41.94%
Total	83	83	51	217	100.00%

\*\*Admissions include Nevada residents and out-of-state residents. Admissions in Table 47 are identified by E Code. For more

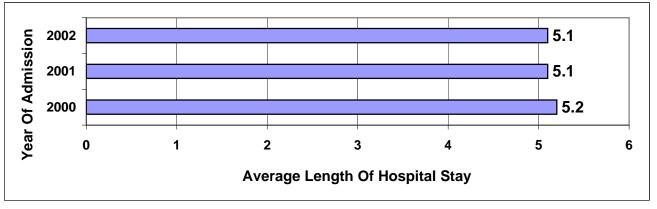
# Figure 28.

Average Hospital Charges For Falls, 2000-2002, Inpatient Hospital Discharge Data\*



# Figure 29.

Average Length Of Stay (In Days) For Falls, 2000-2002, Inpatient Hospital Discharge Data\*



\*Admissions include Nevada residents and out-of-state residents. Admissions in Figures 28 and 29 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in these figures see the Technical Notes.

# Table 48.

Discharge Status For Falls, 2000-2002, Inpatient Hospital Discharge Data\*

	Yea	r Of Admis	sion		
Discharge Status	2000	2001	2002	Total	Percentage
Routine Discharge To Home Or Self Care	1164	1170	898	3232	45.94%
Discharged/Transferred To Short Term General Hospital	39	33	30	102	1.45%
Discharged/Transferred To Skilled Nursing Facility	476	453	264	1193	16.96%
Discharged/Transferred To Intermediate Care Facility	27	30	8	65	0.92%
Discharged/Transferred To Another Type Of Institution	665	678	147	1490	21.18%
Discharged/Transferred To Home By Home Health Service	140	119	81	340	4.83%
Left Against Medical Advice	28	26	18	72	1.02%
Discharged/Transferred To Home By Home IV Provider	4	0	1	5	0.07%
Expired	83	83	51	217	3.08%
Hospice Home	1	1	4	6	0.09%
Hospice Medical Facility	3	6	12	21	0.30%
Other	0	0	292	292	4.15%
Unknown	0	1	0	1	0.01%
Total	2630	2600	1806	7036	100.00%

\*Admissions include Nevada residents and out-of-state residents. Admissions in Table 48 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in this table see the Technical Notes.

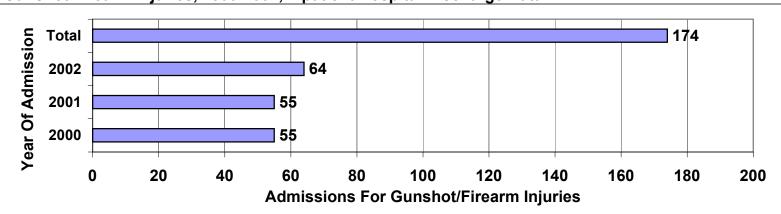
# Table 49.

#### Falls By Out Of State Residency, 2000-2002, Inpatient Hospital Discharge Data\*

	Year (	Of Admis	sion				Year	Of Admi	ssion		
State	2000	2001	2002	Total	Percentage	State	2000	2001	2002	Total	Percentage
Alaska	0	4	1	5	0.45%	Nebraska	0	1	1	2	0.18%
Arizona	25	40	17	82	7.33%	New Hampshire	1	2	1	4	0.36%
California	204	237	225	666	59.52%	New Jersey	5	4	0	9	0.80%
Colorado	3	6	2	11	0.98%	New Mexico	3	2	3	8	0.71%
Connecticut	0	2	4	6	0.54%	New York	9	8	3	20	1.79%
District of Columbia	1	0	0	1	0.09%	North Carolina	4	3	0	7	0.63%
Florida	8	7	6	21	1.88%	Ohio	5	10	1	16	1.43%
Georgia	2	2	1	5	0.45%	Oklahoma	1	3	0	4	0.36%
Hawaii	4	2	2	8	0.71%	Oregon	7	6	6	19	1.70%
Idaho	2	2	2	6	0.54%	Pennsylvania	2	5	2	9	0.80%
Illinois	3	6	3	12	1.07%	Rhode Island	1	0	1	2	0.18%
Indiana	3	1	0	4	0.36%	South Carolina	0	0	1	1	0.09%
Iowa	2	4	0	6	0.54%	South Dakota	0	1	2	3	0.27%
Kansas	1	1	0	2	0.18%	Tennessee	0	1	0	1	0.09%
Louisiana	0	2	0	2	0.18%	Texas	8	8	10	26	2.32%
Maine	1	1	1	3	0.27%	Utah	4	6	7	17	1.52%
Maryland	1	3	2	6	0.54%	Virginia	1	1	3	5	0.45%
Massachusetts	3	1	3	7	0.63%	Washington	12	4	7	23	2.06%
Michigan	3	3	3	9	0.80%	Wisconsin	3	4	2	9	0.80%
Minnesota	4	1	2	7	0.63%	Wyoming	1	1	2	4	0.36%
Missouri	3	3	1	7	0.63%	Unknown	10	14	25	49	4.38%
Montana	1	3	1	5	0.63%	Total	351	415	353	1119	100.00%

\*Admissions include out-of-state residents. Admissions in this table are identified by E Code. For more information on E Codes or to identify the E Codes utilized in Table 49 see the Technical Notes.

# Figure 30.



Gunshot/Firearm Injuries, 2000-2002, Inpatient Hospital Discharge Data \*

\*Admissions include Nevada residents and out-of-state residents. Admissions in Figure 30 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in this figure see the Technical Notes.

### Table 50.

	Year	<sup>•</sup> Of Admiss	sion		
Age Group	2000	2001	2002	Total	Percentage
1-4	0	1	1	2	1.15%
5-14	1	0	4	5	2.87%
15-24	28	19	23	70	40.23%
25-34	12	16	12	40	22.99%
35-44	4	9	9	22	12.64%
45-54	7	5	4	16	9.20%
55-64	2	2	6	10	5.75%
65-74	0	2	1	3	1.72%
75-84	1	1	3	5	2.87%
85+	0	0	1	1	0.57%
Total	55	55	64	174	100.00%

Gunshot/Firearm Injuries By Age, 2000-2002, Inpatient Hospital Discharge Data\*\*

\*\*Admissions include Nevada residents and out-of-state residents. Admissions in Table 50 are identified by E Code.

# Table 51.

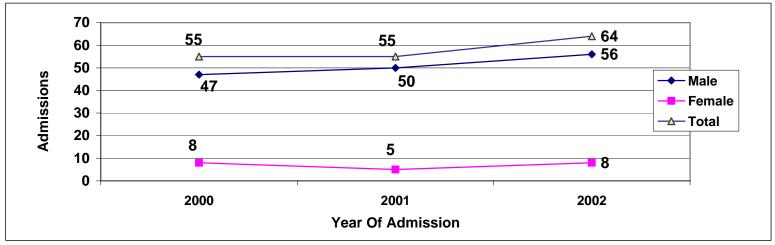
Gunshot/Firearm Injuries, Crude Rate (Per 100,000 Population), By Age, 2000-2002, Inpatient Hospital Discharge Data\*

	Yea	Year Of Admission					
Age Group	2000	2001	2002	Total			
<1	0.0	0.0	0.0	0.0			
1-4	0.0	0.8	0.8	0.5			
5-14	0.3	0.0	1.3	0.6			
15-24	10.0	6.3	7.4	7.9			
25-34	4.0	5.1	3.7	4.3			
35-44	1.2	2.7	2.6	2.2			
45-54	2.6	1.7	1.3	1.9			
55-64	1.0	1.0	2.8	1.6			
65-74	0.0	1.5	0.7	0.7			
75-84	1.3	1.3	3.6	2.1			
85+	0	0	5.3	1.9			
Total	2.7	2.6	2.9	2.7			

\*Admissions include Nevada residents and out-of-state residents. Admissions in Table 51 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in this table see the Technical Notes.

### Figure 31.

Gunshot/Firearm Injuries By Gender, 2000-2002, Inpatient Hospital Discharge Data\*



\*\*Admissions include Nevada residents and out-of-state residents. Admissions in Figure 31 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in this figure see the Technical Notes.

# Table 52.

#### Deaths From Gunshot/Firearm Injuries By Gender, 2000-2002,

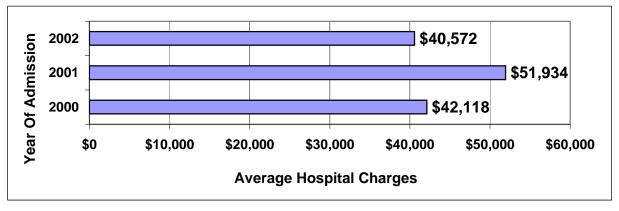
#### Inpatient Hospital Discharge Data\*

Gender	2000	2001	2002	Total	Percentage
Male	3	9	6	18	85.71%
Female	0	2	1	3	14.29%
Total	3	11	7	21	100.00%

\*Admissions include Nevada residents and out-of-state residents. Admissions in Table 52 are identified by E Code.

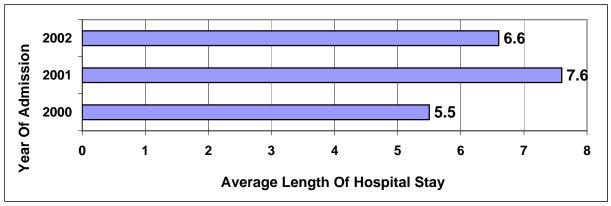
# Figure 32.

Average Hospital Charges For Gunshot/Firearm Injuries, 2000-2002, Inpatient Hospital Discharge Data\*



# Figure 33.

Average Length Of Stay (In Days) For Gunshot/Firearm Injuries, 2000-2002, Inpatient Hospital Discharge Data\*



<sup>\*</sup>Admissions include Nevada residents and out-of-state residents. Admissions in Figures 32 and 33 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in these figures see the Technical Notes.

# Table 53.

Discharge Status For Gunshot/Firearm Injuries, 2000-2002, Inpatient Hospital Discharge Data\*

	Year	Of Admis			
Discharge Status	2000	2001	2002	Total	Percentage
Routine Discharge To Home Or Self Care	41	29	46	116	66.67%
Discharged/Transferred To Short Term General Hospital	0	0	1	1	0.57%
Discharged/Transferred To Skilled Nursing Facility	0	0	1	1	0.57%
Discharged/Transferred To Another Type Of Institution	8	6	6	20	11.49%
Discharged/Transferred To Home By Home Health Service	2	3	0	5	2.87%
Left Against Medical Advice	1	6	2	9	5.17%
Expired	3	11	7	21	12.07%
	0	0	1	1	
Other Total	55	55	64	174	0.57% <b>100.00%</b>

\*Admissions include Nevada residents and out-of-state residents. Admissions in Table 53 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in this table see the Technical Notes.

# Table 54.

Gunshot/Firearm Injuries By Out Of State Residency, 2000-2002,

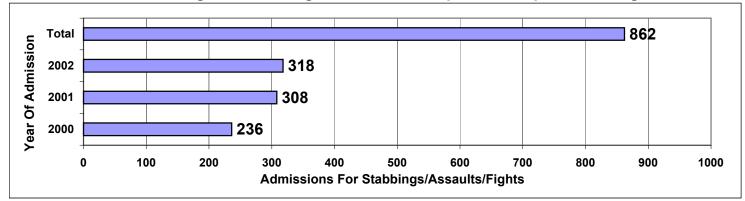
Inpatient Hospital Discharge Data \*

	Yea	r Of Admiss			
State	2000	2001	2002	Total	Percentage
Arizona	0	0	1	1	4.55%
California	10	3	5	18	81.82%
Illinois	0	1	0	1	4.55%
Oregon	0	0	1	1	4.55%
Washington	1	0	0	1	4.55%
Total	11	4	7	22	100.00%

\*Admissions include out-of-state residents. Admissions in Table 54 are identified by E Code.

#### Figure 34.

Admissions For Stabbings/Assaults/Fights, 2000-2002, Inpatient Hospital Discharge Data\*



\*Admissions include Nevada residents and out-of-state residents. Admissions in Figure 34 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in this figure see the Technical Notes.

# Table 55.

#### Stabbings/Assaults/Fights By Age, 2000-2002, Inpatient Hospital Discharge Data\*\*

	Yea	ar Of Admiss	ion		
Age Group	2000	2001	2002	Total	Percentage
<1	0	2	3	5	0.58%
1-4	1	2	2	5	0.58%
5-14	5	4	2	11	1.28%
15-24	54	72	72	198	22.97%
25-34	58	84	62	204	23.67%
35-44	65	66	82	213	24.71%
45-54	31	51	59	141	16.36%
55-64	12	15	23	50	5.80%
65-74	4	5	7	16	1.86%
75-84	2	3	4	9	1.04%
85+	4	4	2	10	1.16%
Total	236	308	318	862	100.00%

\*\*Admissions include Nevada residents and out-of-state residents. Admissions in Table 55 are identified by E Code.

# Table 56.

Stabbings/Assaults/Fights, Crude Rate (Per 100,000 Population), By Age, 2000-2002, Inpatient Hospital Discharge Data\*

	Yea	Year Of Admission					
Age Group	2000	2001	2002	Total			
<1	0.0	6.4	9.4	5.4			
1-4	0.9	1.6	0.6	1.2			
5-14	1.7	1.3	0.6	1.2			
15-24	19.3	24.0	23.1	22.2			
25-34	19.4	26.9	19.3	21.8			
35-44	20.2	19.8	24.1	21.4			
45-54	11.5	17.7	19.8	16.5			
55-64	6.2	7.3	10.6	8.1			
65-74	3.0	3.6	4.9	3.9			
75-84	2.7	3.8	4.9	3.8			
85+	25.0	22.8	10.6	19.1			
Total	11.7	14.5	14.5	13.6			

\*Admissions include Nevada residents and out-of-state residents. Admissions in Table 56 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in this table see the Technical Notes.

# Table 57.

#### Deaths For Stabbings/Assaults/Fights By Gender, 2000-2002, Inpatient Hospital Discharge Data\*

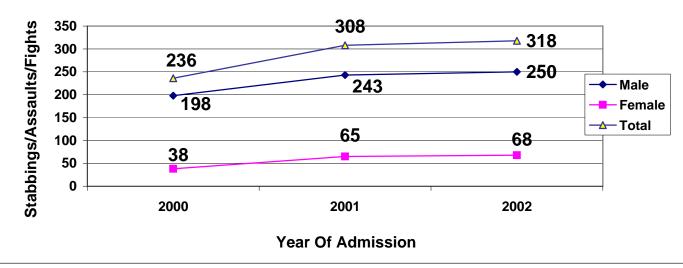
Gender	2000	2001	2002	Total	Percentage
Male	1	2	5	8	80.00%
Female	0	1	1	2	20.00%
Total	1	3	6	10	100.00%

\*Admissions include Nevada residents and out-of-state residents. Admissions in Table 57 are identified by E Code.

For more information on E Codes or to identify the E Codes utilized in this table see the Technical Notes.

# Figure 35.

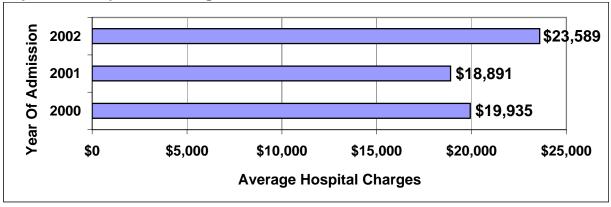
Stabbings/Assaults/Fights By Gender, 2000-2002, Inpatient Hospital Discharge Data\*\*



\*\*Admissions include Nevada residents and out-of-state residents. Admissions in Figure 35 are identified by E Code.

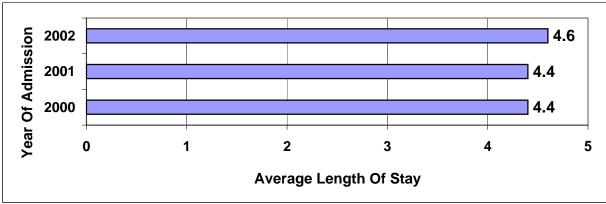
# Figure 36.

Average Hospital Charges For Stabbings/Assaults/Fights, 2000-2002, Inpatient Hospital Discharge Data\*



#### Figure 37.

Average Length Of Stay (In Days) For Stabbings/Assaults/Fights, 2000-2002, Inpatient Hospital Discharge Data\*



<sup>\*</sup>Admissions include Nevada residents and out-of-state residents. Admissions in Figures 36 and 37 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in these figures see the Technical Notes.

# Table 58.

Discharge Status For Stabbings/Assaults/Fights, 2000-2002, Inpatient Hospital Discharge Data\*

	Year Of Admis					
Discharge Status	2000	2001	2002	Total	Percentage	
Routine Discharge To Home Or Self Care	194	248	253	695	80.63%	
Discharged/Transferred To Short Term General Hospital	1	2	3	6	0.70%	
Discharged/Transferred To Skilled Nursing Facility	3	4	5	12	1.39%	
Discharged/Transferred To Another Type Of Institution	25	38	28	91	10.56%	
Discharged/Transferred To Home By Home Health Service	2	3	4	9	1.04%	
Left Against Medical Advice	10	9	16	35	4.06%	
Expired	1	3	6	10	1.16%	
Hospice Medical Facility	0	1	0	1	0.12%	
Other	0	0	3	3	0.35%	
Total	236	308	318	862	100.00%	

\*Admissions include Nevada residents and out-of-state residents. Admissions in Table 58 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in this table see the Technical Notes.

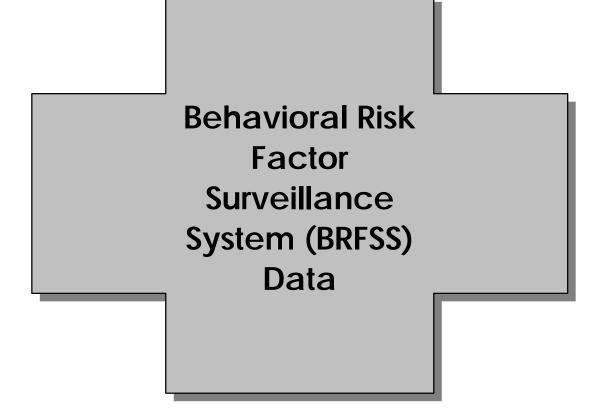
# Table 59.

#### Stabbings/Assaults/Fights By Out Of State Residency, 2000-2002,

Inpatient Hospital Discharge Data\*

	Yea	r Of Admissi	ion			
State	2000	2001	2002	Total	Percentage	
Alaska	0	0	1	1	0.98%	
Arizona	3	1	7	11	10.78%	
Arkansas	1	0	0	1	0.98%	
California	11	18	22	51	50.00%	
Colorado	0	0	1	1	0.98%	
Florida	0	1	1	2	1.96%	
Missouri	1	1	0	2	1.96%	
Montana	0	0	1	1	0.98%	
New Jersey	0	1	0	1	0.98%	
New York	0	0	1	1	0.98%	
North Carolina	0	1	0	1	0.98%	
Oklahoma	0	1	0	1	0.98%	
Oregon	2	0	2	4	3.92%	
Utah	1	1	2	4	3.92%	
Virginia	0	1	2	3	2.94%	
Washington	0	1	1	2	1.96%	
Wisconsin	1	0	0	1	0.98%	
Wyoming	0	1	0	1	0.98%	
Unknown	4	3	6	13	12.75%	
Total	24	31	47	102	100.00%	

\*Admissions include out-of-state residents. Admissions in Table 59 are identified by E Code. For more information on E Codes or to identify the E Codes utilized in this table see the Technical Notes.



# **BRFSS Highlights**

- ♦ In 2002, 37.1% (706) of male and 28.1% (492) of female respondents in Nevada reported having a firearm in or around their home.
- ♦ Of the respondents in the 55-64 age group, 38.8% (212) reported having a firearm in or around their home. Of the respondents in the 18-24 age group 22.8% (78) reported having a firearm in or around their home.
- ♦ By race or ethnic group, 40.7% (985) of the total White respondents, reported having a firearm in or around their home, followed by the total Multiracial respondents with 34.8% (89), then the total Native American respondents with 30.2% (10).
- ☆ In 2002, of the total All Other Counties (rural) respondents, 52.0% (438), reported having a firearm in or around their home, followed by the total Washoe County respondents at 38.0% (384), then the total Clark County respondents at 28.6% (285).
- ♦ Of the 3,152 respondents 90.4% (1,342) of males and 93.3% (1,490) reported using a seatbelt when driving or riding in a car.
- ♦ In 2002, of the 18-24 year old respondents, 91.3% (228) reported using a seatbelt when driving or riding in a car.
- ♦ In 2002, of the total respondents, in the 35-44 age group, 5.9% (32) reported driving after drinking too much, followed by the total respondents in the 25-34 age group with 5.7% (25). Of the total 18-24 age group respondents 3.9% (8) reported driving after drinking too much.
- ♦ By race or ethnic group, 4.9% (12) of the total Hispanic respondents reported driving after drinking too much, followed by the total White respondents with 4.3% (69), then the total Multiracial respondents with 3.5% (6).
- ♦ Washoe County had 6.6% (47) of their respondents reporting driving after drinking too much, followed by All Other Counties respondents with 3.6% (16), then Clark County respondents with 3.5% (23).

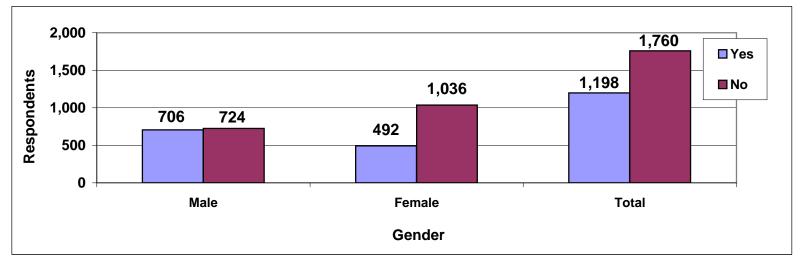
# Table 60.

Nevada Respondents Who Report A Firearm In Or Around Their Home By Gender, 2002, BRFSS Data\*

		Responses							
		Yes			No				
			95%						
			Confidence			95% Confidence			
Gender	Number	Percentage	Index	Number	Percentage	Index	Total		
Male	706	37.1%	(33.5%-40.7%)	724	62.9%	(59.3%-66.5%)	1,430		
Female	492	28.1%	(24.9%-31.3%)	1,036	71.9%	(68.8%-75.0%)	1,528		
Total	1,198	32.6%	(30.2%-35.0%)	1,760	67.4%	(65.0%-69.8%)	2,958		

# Figure 38.

Nevada Respondents Who Report A Firearm In Or Around Their Home By Gender, 2002, BRFSS Data\*



\*Denominator is persons 18 years or older and excludes "Missing," "Don't Know" and "Refused" responses. Percentages are weighted to survey population characteristics. This figure/table includes those respondents who answered "Yes" or "No" to "Are there any firearms kept in or around your house?" There were 2,958 respondents. For more information see Technical Notes.

### Table 61.

Nevada Respondents Who Report A Firearm In Or Around Their Home By Age, 2002, BRFSS Data\*

		Responses							
		Yes			No				
Age Group	Number	Percentage	95% Confidence Interval	Number	Percentage	95% Confidence Interval	Total		
18-24	78	22.8%	(15.7%-30.0%)	173	77.2%	(70.1%-84.3%)	251		
25-34	161	27.9%	(22.5%-33.3%)	289	72.1%	(66.7%-77.5%)	450		
35-44	262	31.7%	(26.8%-36.6%)	398	68.3%	(63.4%-73.2%)	660		
45-54	259	37.3%	(31.8%-42.8%)	344	62.7%	(57.2%-68.2%)	603		
55-64	212	38.8%	(32.4%-45.1%)	220	61.2%	(54.9%-67.6%)	432		
65+	225	37.5%	(31.8%-43.1%)	333	62.5%	(56.9%-68.2%)	558		
Missing, Don't Know, Refused	1	22.7%	(00.0%-67.9%)	3	23.0%	(32.1%-100.0%)	4		
Total	1,198	32.6%	(30.2%-35.0%)	1,760	67.3%	(65.0%-69.8%)	2,958		

\*Denominator is persons 18 years or older and excludes "Missing," "Don't Know" and "Refused" responses. Percentages are weighted to survey population characteristics. This table/figure includes those respondents who answered "Yes" or "No" to "Are there any firearms kept in or around your house?" There were 2,954 respondents who provided their age. For more information see Technical Notes.

# Table 62.

Nevada Respondents Who Report A Firearm In Or Around Their Home By Race/Ethnicity, 2002, BRFSS Data\*

	Responses							
		Yes			No			
Race/Ethnicity	Number	Percentage	95% Confidence Interval	Number	Percentage	95% Confidence Interval	Total	
White	985	40.7%	(37.7%-43.6%)	1,174	59.3%	(56.4%-62.3%)	2,159	
Black	18	23.0%	(12.0%-34.0%)	55	77.0%	(66.0%-88.0%)	73	
Native American	10	30.2%	(8.9%-51.5%)	20	69.8%	(48.4%-91.0%)	30	
Asian	11	14.2%	(3.3%-74.9%)	37	86.0%	(75.0%-96.7%)	48	
Hispanic	58	12.0%	(7.6%-16.3%)	295	88.0%	(83.7%-92.4%)	353	
Multi-racial	89	34.8%	(25.6%-44.0%)	124	65.2%	(56.1%-74.4%)	213	
Other	17	18.7%	(5.5%-31.8%)	40	81.3%	(68.1%-94.5%)	57	
Missing, Don't Know, Refused	10	19.9%	(2.2%-37.4%)	15	80.1%	(62.6%-97.7%)	25	
Total	1,198	32.6%	(30.2%-35.0%)	1,760	67.3%	(65.0%-67.8%)	2,958	

\*Denominator is persons 18 years or older and excludes "Missing," "Don't Know" and "Refused" responses. Percentages are weighted to survey population characteristics. This table includes those respondents who answered "Yes" or "No" to "Are there any firearms kept in or around your house?" There were 2,933 respondents who provided their race/ethnicity. For more information see Technical Notes.

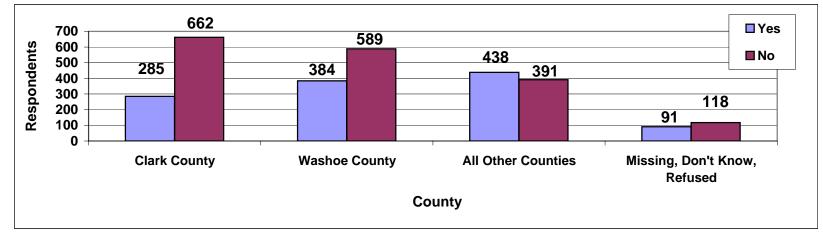
# Table 63.

Nevada Respondents Who Report A Firearm In Or Around Their Home By County, 2002, BRFSS Data\*

			Respor	nses			
		Yes			No		
			95%			95%	
			Confidence		_	Confidence	
County	Number	Percentage	Index	Number	Percentage	Index	Total
Clark Co.	285	28.6%	(25.3%-31.9%)	662	71.4%	(69.6%-75.2%)	947
Washoe Co.	384	38.0%	(34.5%-41.3%)	589	62.0%	(58.6%-65.5%)	973
All Other Counties	438	52.0%	(48.1%-56.1%)	391	48.0%	(43.9%-51.9%)	829
Missing,							
Don't Know,							
Refused	91	24.3%	(17.5%-31.1%)	118	75.7%	(68.9%-85.5%)	209
Total	1,198	32.6%	(30.2%-35.0%)	1,760	67.4%	(65.0%-69.8%)	2,958

#### Figure 39.

Nevada Respondents Who Report A Firearm In Or Around Their Home By County, 2002, BRFSS Data\*



\*Denominator is persons 18 years or older and excludes "Missing," "Don't Know" and "Refused" responses. Percentages are weighted to survey population characteristics. This table/figure includes those respondents who answered "Yes" or "No" to "Are there any firearms kept in or around your house?" There were 2,958 respondents. For more information see Technical Notes.

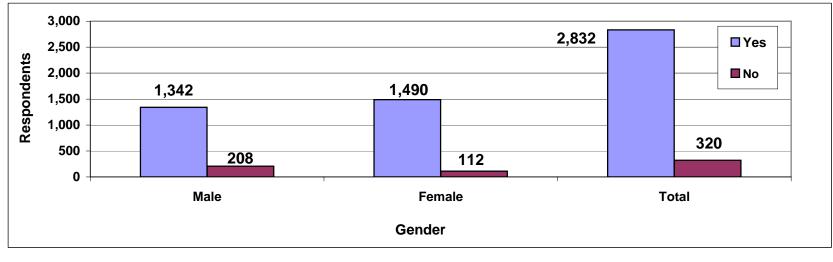
# Table 64.

Nevada Respondents Who Report Using A Seatbelt When Driving/Riding In A Car By Gender, 2000, BRFSS Data\*

	Responses									
	Yes No									
Gender	Number	Percentage	95% Confidence Index	Number	Percentage	95% Confidence Index	Total			
Male	1,342	90.4%	(88.5%-92.2%)	208	9.6%	(7.8%-11.5%)	1,550			
Female	1,490	93.3%	(91.3%-95.3%)	112	6.7%	(4.7%-8.7%)	1,602			
Total	2,832	91.8%	(90.5%-93.2%)	320	8.2%	(6.8%-9.5%)	3,152			

# Figure 40.

Nevada Respondents Who Report Using A Seatbelt When Driving/Riding In A Car By Gender, 2002, BRFSS Data\*



\*Denominator is persons 18 years or older and excludes "Missing," "Don't Know" and "Refused" responses. Percentages are weighted to survey population characteristics. This figure/table includes those respondents who answered "Always" or "Nearly Always" as a "Yes" response, and those who answered "Sometimes," "Seldom," or "Never" as a "No" response to the question "How often do you use seatbelts when you drive or ride in a car?" There were 3,152 respondents. For more information see Technical Notes.

# Table 65.

Nevada Respondents Who Report Using A Seatbelt When Driving/Riding In A Car By Age, 2002, BRFSS Data

			Respo	nses			
		Yes			No		
Age Group	Number	Percentage	95% Confidence Interval	Number	Percentage	95% Confidence Interval	Total
18-24	228	91.3%	(87.0%-95.6%)	35	8.7%	(4.4%-13.0%)	263
25-34	416	89.9%	(86.0%-94.2%)	51	10.1%	(5.8%-14.5%)	467
35-44	618	92.0%	(90.0%-94.5%)	75	8.0%	(5.5%-10.4%)	693
45-54	597	92.7%	(90.2%-95.2%)	58	7.3%	(4.8%-9.8%)	655
55-64	421	92.9%	(90.3%-95.5%)	46	7.1%	(4.5%-9.7%)	467
65+	547	92.4%	(89.4%-95.3%)	55	7.6%	(4.6%-10.6%)	602
Missing, Don't Know, Refused	5	100.0%	(100.0%-100.0%)	0	0.0%	(0.0%-0.0%)	5
Total	2,832	91.8%	(90.5%-93.2%)	320	8.2%	(6.8%-9.5%)	3,152

\*Denominator is persons 18 years or older and excludes "Missing," "Don't Know" and "Refused" responses. Percentages are weighted to survey population characteristics. This table includes those respondents who answered "Always" or "Nearly Always" as a "Yes" response, and those who answered "Sometimes," "Seldom," or "Never" as a "No" response to the question "How often do you use seatbelts when you drive or ride in a car?" There were 3,147 respondents who provided their age. For more information see Technical Notes.

# Table 66.

Nevada Respondents Who Report Using A Seatbelt When Driving/Riding In A Car By Race/Ethnicity, 2002, BRFSS Data\*

	Responses							
		Yes			No			
Race/Ethnicity	Number	Percentage	95% Confidence Interval	Number	Percentage	95% Confidence Interval	Total	
White	2,055	91.6%	(90.2%-93.1%)	235	8.4%	(6.9%-9.8%)	2,290	
Black	72	90.2%	(78.2%-100.0%)	5	9.8%	(0.0%-21.8%)	77	
Native American	29	92.0%	(82.0%-100.0%)	3	8.0%	(0.0%-18.0%)	32	
Asian	50	99.7%	(99.2%-100.0%)	1	0.2%	(0.0%-0.7%)	51	
Hispanic	343	92.0%	(88.0%-96.0%)	36	8.0%	(3.9%-12.0%)	379	
Multiracial	194	89.7%	(84.9%-94.5%)	30	10.3%	(84.9%-94.5%)	224	
Other	55	94.5%	(0.9%-100.0%)	5	5.5%	(0.0%-11.0%)	60	
Missing, Don't Know, Refused	34	90.0%	(0.75%-100.0%	5	9.9%	(0.0%-25.0%)	39	
Total	2,832	91.8%	(90.5%-93.2%)	320	8.2%	(6.8%-9.5%)	3,152	

Denominator is persons 18 years or older and excludes "Missing," "Don't Know" and "Refused" responses. Percentages are weighted to survey population characteristics. This table includes those respondents who answered "Always" or "Nearly Always" as a "Yes" response, and those who answered "Sometimes," "Seldom," or "Never" as a "No" response to "How often do you use seatbelts when you drive or ride in a car?" There were 3,113 respondents who provided their race/ethnicity. For more information see Technical Notes.

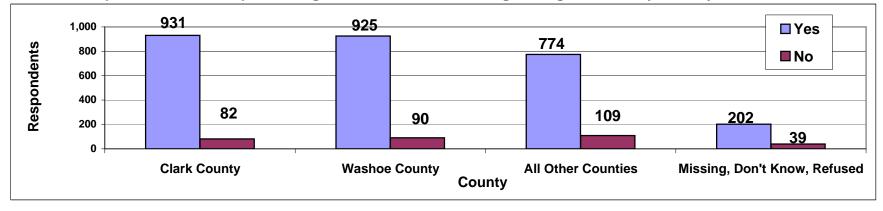
## Table 67.

Nevada Respondents Who Report Using A Seatbelt When Driving/Riding In A Car By County, 2002, BRFSS Data\*

			Respo	nses			
		Yes			No		
			95%			95% Confidence	
County	Number	Percentage	Confidence Index	Number	Percentage	Index	Total
Clark Co.	931	93.0%	(91.2%-94.8%)	82	7.0%	(5.2%-8.8%)	1,013
Washoe Co.	925	90.9%	(89.0%-93.0%)	90	9.1%	(7.0%-11.1%)	1,015
All Other Counties	774	88.5%	(86.3%-90.7%)	109	11.5%	(9.3%-13.7%)	883
Missing, Don't Know, Refused	202	88.3%	(81.1%-95.5%)	39	11.7%	(4.5%-18.9%)	241
Total	2832	91.8%	(90.5%-93.2%)	320	8.2%	(6.8%-9.5%)	3,152

# Figure 41.

Nevada Respondents Who Report Using A Seatbelt When Driving/Riding In A Car By County, 2002, BRFSS Data\*



Denominator is persons 18 years or older and excludes "Missing," "Don't Know" and "Refused" responses. Percentages are weighted to survey population characteristics. This figure/table includes those respondents who answered "Always" or "Nearly Always" as a "Yes" response, and those who answered "Sometimes," "Seldom," or "Never" as a "No" to the question "How often do you use seatbelts when you drive or ride in a car?" There were 2,911 respondents who provided their county information.

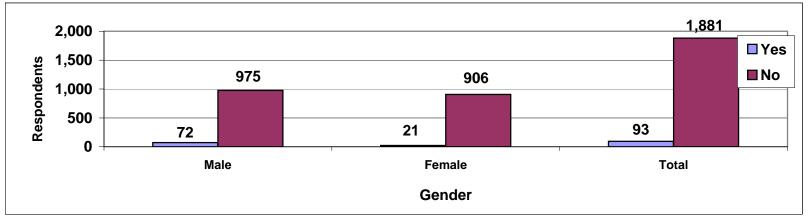
#### Table 68.

Nevada Respondents Who Report Driving After Drinking Too Much, By Gender, 2002, BRFSS Data\*

		Responses							
		Yes			No				
			95% Confidence			95% Confidence			
Gender	Number	Percentage	Index	Number	Percentage	Index	Total		
Male	72	6.1%	(4.1%-8.1%)	975	93.9%	(91.9%-95.9%)	1,047		
Female	21	2.0%	(0.8%-3.1%)	906	98.0%	(96.9%-99.2%)	927		
Total	93	4.2%	(3.0%-5.5%)	1,881	95.8%	(94.5%-97.0%)	1,974		

# Figure 42.

Nevada Respondents Who Report Driving After Drinking Too Much, 2002, By Gender\*



\*Denominator is persons 18 years or older and excludes "Missing," "Don't Know" and "Refused" responses. Percentages are weighted to survey population characteristics. This figure/table includes those respondents who answered "Always" or "Nearly Always" as a "Yes" response, and those who answered "Sometimes," "Seldom," or "Never" as a "No" to "During the past month, how many times have you driven when you've had perhaps too much to drink?" There were 1,974 respondents. For more information see the Technical Notes.

### Table 69.

Nevada Respondents Who Report Driving After Drinking Too Much, By Age, 2002, BRFSS Data\*

			Resp	oonses					
		Yes			No				
Age Group	Number	Percentage	95% Confidence Interval	Number	Percentage	95% Confidence Interval	Total		
18-24	8	3.9%	(0.0%-8.1%)	160	96.1%	(91.9%-100.0%)	168		
25-34	25	5.7%	(2.5%-8.8%)	295	94.3%	(91.2%-97.5%)	320		
35-44	32	5.9%	(3.0%-8.7%)	416	94.1%	(91.3%-97.0%)	448		
45-54	12	2.3%	(0.6%-4.0%)	407	97.7%	(96.0%-99.4%)	419		
55-64	10	4.6%	(0.0%-8.3%)	279	95.4%	(91.7%-99.0%)	289		
65+	5	1.7%	(0.0%-3.5%)	323	98.3%	(96.5%-100.0%)	328		
Missing, Don't Know, Refused	1	55.8%	(0.0%-100.0%)	1	44.2%	(0.0%-100.0%)	2		
Total	93	4.2%	(3.0%-5.5%)	1,881	95.8%	(94.5%-97.0%)	1,974		

\*Denominator is persons 18 years or older and excludes "Missing," "Don't Know" and "Refused" responses. Percentages are weighted to survey population characteristics. This table includes those respondents who answered "Always" or "Nearly Always" as a "Yes" response, and those who answered "Sometimes," "Seldom," or "Never" as a "No" response to "During the past month, how many times have you driven when you've had perhaps too much to drink?" There were 1,972 respondents who provided their age. For more information see the Technical Notes.

### Table 70.

Nevada Respondents Who Report Driving After Drinking Too Much, By Race/Ethnicity, 2002, BRFSS Data\*

			Re	sponses	•	•••	
		Yes			No		
Race/Ethnicity	Number	Percentage	95% Confidence Interval	Number	Percentage	95% Confidence Interval	Total
White	69	4.3%	(2.8%-5.7%)	1,427	95.7%	(94.3%-97.2%)	1,496
Black	2	2.5%	(0.0%-6.3%)	33	97.5%	(93.7%-100.0%)	35
Native American	1	1.8%	(0.0%-5.4%)	12	98.2%	(94.6%-100.0%)	13
Asian	0	0.0%	(0.0%-0.0%)	21	100.0%	(100.0%-100.0%)	21
Hispanic	12	4.9%	(12.0%-8.6%)	196	95.1%	(91.4%-98.8%)	208
Multiracial	6	3.5%	(0.0%-7.4%)	136	96.5%	(92.6%-100.0)	142
Other	2	2.4%	(0.0%-7.4%)	35	97.6%	(93.8%-100.0)	37
Missing, Don't Know, Refused	1	11.5%	(0.0%-32.3%)	21	88.5%	(67.7%-100.0)	22
Total	93	4.2%	(3.0%-5.5%)	1,881	95.8%	(94.5%-97.0%)	1,974

\*Denominator is persons 18 years or older and excludes "Missing," "Don't Know" and "Refused" responses. Percentages are weighted to survey population characteristics. This table includes those respondents who answered "Always" or "Nearly Always" as a "Yes" response, and those who answered "Sometimes," "Seldom," or "Never" as a "No" response to "During the past month, how many times have you driven when you've had perhaps too much to drink?" There were 1,952 respondents who provided their race/ethnicity. For more information see the Technical Notes.

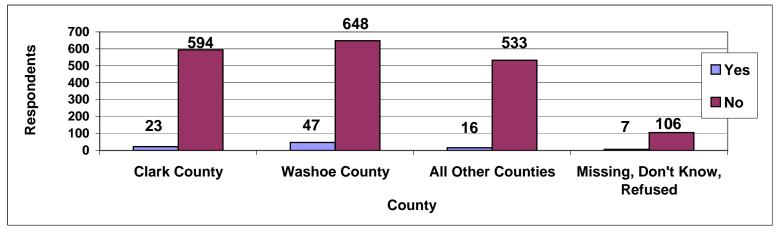
### Table 71.

#### Nevada Respondents Who Report Driving After Drinking Too Much By County, 2002, BRFSS Data\*

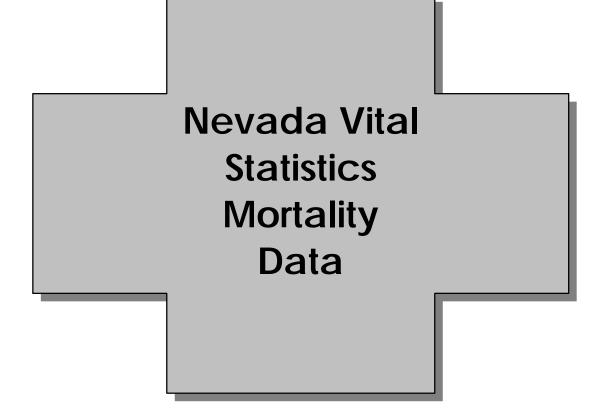
			Resp	onses			
		Yes			No		
			95% Confidence	Co		95% Confidence	
County	Number	Percentage	Index	Number	Percentage	Index	Total
Clark Co.	23	3.5%	(1.9%-5.2%)	594	96.5%	(94.9%-97.8%)	617
Washoe Co.	47	6.6%	(4.4%-8.7%)	648	93.4%	(91.3%-95.6%)	695
All Other Counties	16	3.6%	(1.6%-5.6%)	533	96.4%	(94.4%-98.4%)	549
Missing, Don't Know,							
Refused	7	7.0%	(0.0%-1.3%)	106		(86.6%-99.4%)	
Total	93	4.2%	(3.0%-5.5%)	1881	95.8%	(94.5%-97.0%)	1,974

### Figure 43.

Nevada Respondents Who Report Driving After Drinking Too Much By County, 2002, BRFSS Data\*



\*Denominator is persons 18 years or older and excludes "Missing," "Don't Know" and "Refused" responses. Percentages are weighted to survey population characteristics. This figure/table includes those respondents who answered "Always" or "Nearly Always" as a "Yes" response, and those who answered "Sometimes," "Seldom," or "Never" as a "No" response to "During the past month, how many times have you driven when you've had perhaps too much to drink?" There were 1,861 respondents who provided their county information. For more information see the Technical Notes.



# Nevada Vital Statistics Mortality Data Highlights

- ♦ Motor vehicle accidents accounted for 46.1% (1263) of deaths by type of accident, followed by poisonings at 22.3% (612).
- ♦ From 2000 to 2002, the 35-54 age group accounted for the 36.6% (1005) of Unintentional Injuries (Accidental) deaths.
- ♦ Clark County accounted for 54.0% (1,482) of Unintentional Injuries (Accidental) deaths by County, followed by Washoe County at 12.9% (354).
- ✤ From 2000 to 2002, suicide by firearms/explosives accounted for 58.8% (768) of all suicides, followed by suicide by poisoning by solid, liquid or gaseous substances at 22.0% (287).
- $\diamond$  There were 133 (10.2%) suicide deaths in the 15-24 age group, from 2000 to 2002.
- ♦ From 2000 to 2002, the 35-54 age group accounted for 42.6% (557) of all suicide deaths.
- ♦ Firearms accounted for 64.0% (341) of all Assault (Homicide)/Legal Intervention deaths.
- ♦ The 15-34 age group accounted for 53.0% (296) of deaths by Assault (Homicide)/Legal Intervention.
- ♦ Whites accounted for 40.1% (224) of Assault (Homicide)/Legal Intervention deaths by race/ethnicity, followed by Blacks with 26.7% (149), then Hispanics at 26.3% (147).
- Clark County accounted for 75.0% (419) of Assault (Homicide)/Legal Intervention deaths by County, followed by Washoe County at 6.8% (38), then Nye County at 1.3% (7).

# Table 72.

#### Cause of Death (Due to Injury), Occurring in Nevada, 2000-2002

Cause of Death	Ranking*	2000	Percentage	2001	Percentage	2002	Percentage	Total	Percentage
Diseases of heart	1	4,442	27.6%	4,817	27.6%	4,715	26.3%	13,974	27.1%
Malignant neoplasms (Cancer)	2	3,789	23.6%	3,905	22.3%	3,976	22.1%	11,670	22.7%
Chronic lower respiratory diseases	3	1,020	6.3%	1,169	6.7%	1,211	6.7%	3,400	6.6%
Cerebrovascular diseases (Stroke)	4	950	5.9%	997	5.7%	1,063	5.9%	3,010	5.8%
Unintentional Injuries (Accidents)	5	855	5.3%	877	5.0%	1,010	5.6%	2,742	5.3%
Intentional self-harm (Suicide)	6	430	2.7%	425	2.4%	452	2.5%	1,307	2.5%
Nephritis, nephrotic syndrome and nephrosis	7	352	2.2%	402	2.3%	402	2.2%	1,156	2.2%
Influenza and pneumonia	8	342	2.1%	388	2.2%	391	2.2%	1,121	2.2%
Septicemia	9	348	2.2%	409	2.3%	355	2.0%	1,112	2.2%
Diabetes mellitus	10	280	1.7%	334	1.9%	356	2.0%	970	1.9%
Chronic liver disease and cirrhosis	11	306	1.9%	327	1.9%	287	1.6%	920	1.8%
Alzheimer's disease	12	193	1.2%	213	1.2%	257	1.4%	663	1.3%
Assault (Homicide) & Legal Intervention	13	144	0.9%	210	1.2%	205	1.1%	559	1.1%
Atherosclerosis	14	99	0.6%	83	0.5%	110	0.6%	292	0.6%
HIV disease	15	95	0.6%	77	0.4%	81	0.5%	253	0.5%
All Others		2,435	15.1%	2,843	16.3%	3,084	17.2%	8,362	16.2%
Total		16,080	100.0%	17,476	100.0%	17,955	100.0%	51,511	100.0%

\*Ranking based on 3-year totals.

# Table 73.

### Unintentional Injury (Accidental) Deaths by Type of Accident, Occurring in Nevada, 2000-2002

Type of Accident	2000	Percentage	2001	Percentage	2002	Percentage	Total	Percentage
Motor vehicle accidents	371	43.4%	411	46.9%	481	47.6%	1,263	46.1%
Other land transport accidents	25	2.9%	15	1.7%	16	1.6%	56	2.0%
Water, air and space, and other transport accidents	24	2.8%	20	2.3%	18	1.8%	62	2.3%
Falls	88	10.3%	88	10.0%	114	11.3%	290	10.6%
Firearms	7	0.8%	2	0.2%	1	0.1%	10	0.4%
Drowning and submersion	31	3.6%	26	3.0%	26	2.6%	83	3.0%
Smoke, fire and flames	20	2.3%	16	1.8%	17	1.7%	53	1.9%
Poisoning	194	22.7%	195	22.2%	223	22.1%	612	22.3%
Other nontransport accidents	95	11.1%	104	11.9%	114	11.3%	313	11.4%
Total	855	100.0%	877	100.0%	1,010	100.0%	2,742	100.0%

### Table 74.

### Unintentional Injury (Accidental) Deaths by Age Group, Occurring in Nevada, 2000-2002

Age	2000	Percentage	2001	Percentage	2002	Percentage	Total	Percentage
<1	11	1.3%	13	1.5%	18	1.8%	42	1.5%
1-4	17	2.0%	11	1.3%	15	1.5%	43	1.6%
5-14	36	4.2%	23	2.6%	20	2.0%	79	2.9%
15-24	111	13.0%	114	13.0%	138	13.7%	363	13.2%
25-34	110	12.9%	118	13.5%	129	12.8%	357	13.0%
35-44	159	18.6%	172	19.6%	178	17.6%	509	18.6%
45-54	161	18.8%	155	17.7%	180	17.8%	496	18.1%
55-64	81	9.5%	75	8.6%	100	9.9%	256	9.3%
65-74	61	7.1%	73	8.3%	68	6.7%	202	7.4%
75-84	61	7.1%	73	8.3%	107	10.6%	241	8.8%
85+	47	5.5%	49	5.6%	57	5.6%	153	5.6%
Unknown	0	0.0%	1	0.1%	0	0.0%	1	0.0%
Total	855	100.0%	877	100.0%	1,010	100.0%	2,742	100.0%

### Table 75.

#### Unintentional Injury (Accidental) Deaths by Race/Ethnicity, Occurring in Nevada, 2000-2002

Race/ Ethnicity	2000	Percentage	2001	Percentage	2002	Percentage	Total	Percentage
		U U		0		0		
White	660	77.2%	668	76.2%	747	74.0%	2,075	75.7%
Black	60	7.0%	68	7.8%	56	5.5%	184	6.7%
Native	16	1.9%	18	2.1%	24	2.4%	58	2.1%
Asian	20	2.3%	29	3.3%	42	4.2%	91	3.3%
Hispanic	98	11.5%	89	10.1%	138	13.7%	325	11.9%
Other/Unknown	1	0.1%	5	0.5%	3	0.3%	17	0.6%
Total	855	100.0%	877	100.0%	1,010	100.0%	2,742	100.0%

# Table 76.

#### Unintentional Injury (Accidental) Deaths by County of Residency, Occurring in Nevada, 2000-2002

County of Residency	2000	Percentage	2001	Percentage	2002	Percentage	Total	Percentage
Carson City	13	1.5%	22	2.5%	22	2.2%	57	2.1%
Churchill	16	1.9%	14	1.6%	12	1.2%	42	1.5%
Clark	442	51.7%	484	55.2%	556	55.0%	1,482	54.0%
Douglas	8	0.9%	13	1.5%	15	1.5%	36	1.3%
Elko	14	1.6%	20	2.3%	20	2.0%	54	2.0%
Esmeralda	0	0.0%	1	0.1%	0	0.0%	1	0.0%
Eureka	1	0.1%	0	0.0%	1	0.1%	2	0.1%
Humboldt	5	0.6%	6	0.7%	8	0.8%	19	0.7%
Lander	4	0.5%	5	0.6%	2	0.2%	11	0.4%
Lincoln	2	0.2%	2	0.2%	6	0.6%	10	0.4%
Lyon	17	2.0%	12	1.4%	20	2.0%	49	1.8%
Mineral	2	0.2%	2	0.2%	2	0.2%	6	0.2%
Nye	24	2.8%	24	2.7%	29	2.9%	77	2.8%
Pershing	1	0.1%	2	0.2%	1	0.1%	4	0.1%
Storey	0	0.0%	1	0.1%	1	0.1%	2	0.1%
Washoe	132	15.4%	106	12.1%	116	11.5%	354	12.9%
White Pine	4	0.5%	4	0.5%	4	0.4%	12	0.4%
Nevada	685	80.1%	718	81.9%	815	80.7%	2,218	80.9%
Out of State	170	19.9%	159	18.1%	195	19.3%	524	19.1%
Total	855	100.0%	877	100.0%	1,010	100.0%	2,742	100.0%

# Table 77.

Suicides by Method of Suicide, Occurring in Nevada, 2000-2002

Method of Suicide	2000	Percentage	2001	Percentage	2002	Percentage	Total	Percentage
Poisoning by solid, liquid or gaseous substances	94	21.9%	92	21.6%	101	22.3%	287	22.0%
Hanging, strangulation or suffocation	58	13.5%	66	15.5%	65	14.4%	189	14.5%
Drowning/ Submersion	0	0.0%	2	0.5%	0	0.0%	2	0.2%
Firearms/ Explosives	261	60.7%	247	58.1%	260	57.5%	768	58.8%
Cutting/ Stabbing	4	0.9%	9	2.1%	6	1.3%	19	1.5%
Jumped from Height	6	1.4%	3	0.7%	8	1.8%	17	1.3%
Others	7	1.6%	6	1.4%	12	2.7%	25	1.9%
Total	430	100.0%	425	100.0%	452	100.0%	1,307	100.0%

## Table 78.

#### Suicides by Age Group, Occurring in Nevada, 2000-2002

Age	2000	Percentage	2001	Percentage	2002	Percentage	Total	Percentage
<1	0	0.0%	0	0.0%	0	0.0%	0	0.0%
1-4	0	0.0%	0	0.0%	0	0.0%	0	0.0%
5-14	3	0.7%	4	0.9%	3	0.7%	10	0.8%
15-24	48	11.2%	43	10.1%	42	9.3%	133	10.2%
25-34	80	18.6%	55	12.9%	65	14.4%	200	15.3%
35-44	90	20.9%	91	21.4%	91	20.1%	272	20.8%
45-54	98	22.8%	92	21.6%	95	21.0%	285	21.8%
55-64	42	9.8%	63	14.8%	71	15.7%	176	13.5%
65-74	35	8.1%	36	8.5%	41	9.1%	112	8.6%
75-84	26	6.0%	33	7.8%	36	8.0%	95	7.3%
85+	7	1.6%	7	1.6%	8	1.8%	22	1.7%
Unknown	1	0.2%	1	0.2%			2	0.2%
Total	430	100.0%	425	100.0%	452	100.0%	1,307	100.0%

### Table 79.

#### Suicides by Race/Ethnicity, Occurring in Nevada, 2000-2002

Race/ Ethnicity	2000	Percentage	2001	Percentage	2002	Percentage	Total	Percentage
White	367	85.3%	353	83.1%	388	85.8%	1,108	84.8%
Black	16	3.7%	17	4.0%	24	5.3%	57	4.4%
Native	2	0.5%	12	2.8%	4	0.9%	18	1.4%
Asian	10	2.3%	12	2.8%	7	1.5%	29	2.2%
Hispanic	34	7.9%	31	7.3%	28	6.2%	93	7.1%
Other/Unknown	1	0.2%	0	0.0%	1	0.2%	2	0.2%
Total	430	100.0%	425	100.0%	452	100.0%	1,307	100.0%

# Table 80.

#### Suicides by County of Residency, Occurring in Nevada, 2000-2002

County of Residency	2000	Percentage	2001	Percentage	2002	Percentage	Total	Percentage
Carson City	9	2.1%	13	3.1%	11	2.4%	33	2.5%
Churchill	5	1.2%	1	0.2%	5	1.1%	11	0.8%
Clark	251	58.4%	262	61.6%	273	60.4%	786	60.1%
Douglas	7	1.6%	9	2.1%	12	2.7%	28	2.1%
Elko	12	2.8%	7	1.6%	4	0.9%	23	1.8%
Esmeralda	0	0.0%	0	0.0%	1	0.2%	1	0.1%
Eureka	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Humboldt	6	1.4%	6	1.4%	3	0.7%	15	1.1%
Lander	4	0.9%	0	0.0%	2	0.4%	6	0.5%
Lincoln	1	0.2%	0	0.0%	2	0.4%	3	0.2%
Lyon	13	3.0%	8	1.9%	10	2.2%	31	2.4%
Mineral	0	0.0%	0	0.0%	2	0.4%	2	0.2%
Nye	11	2.6%	10	2.4%	9	2.0%	30	2.3%
Pershing	0	0.0%	0	0.0%	2	0.4%	2	0.2%
Storey	1	0.2%	0	0.0%	4	0.9%	5	0.4%
Washoe	67	15.6%	63	14.8%	70	15.5%	200	15.3%
White Pine	1	0.2%	1	0.2%	3	0.7%	5	0.4%
Nevada	388	90.2%	380	89.4%	413	91.4%	1,181	90.4%
Out of State	42	9.8%	45	10.6%	39	8.6%	126	9.6%
Total	430	100.0%	425	100.0%	452	100.0%	1,307	100.0%

# Table 81.

Assault (Homicide)/Legal Intervention Deaths by Type of Assault (Homicide)/Legal Intervention, Occurring in Nevada, 2000-2002

Type of Assault (Homicide)	2000	Percentage	2001	Percentage	2002	Percentage	Total	Percentage
Poisoning by solid, liquid or gaseous								
substances	1	0.7%	2	1.0%	1	0.5%	4	0.8%
Hanging, strangulation or suffocation	5	3.5%	9	4.6%	12	6.2%	26	4.9%
Firearm	96	67.6%	117	59.7%	128	65.6%	341	64.0%
Smoke, fire and flames	0	0.0%	1	0.5%	3	1.5%	4	0.8%
Object (sharp/blunt)	16	11.3%	27	13.8%	24	12.3%	67	12.6%
Crashing of motor vehicle	0	0.0%	2	1.0%	0	0.0%	2	0.4%
Bodily Force	0	0.0%	2	1.0%	0	0.0%	2	0.4%
Neglect, abandonment and maltreatment	1	0.7%	5	2.6%	3	1.5%	9	1.7%
Other means	23	16.2%	31	15.8%	24	12.3%	78	14.6%
Total	142	100.0%	196	100.0%	195	100.0%	533	100.0%
Type of Legal Intervention	2000	Percentage	2001	Percentage	2002	Percentage	Total	Percentage
Involving firearm discharge	2	100.0%	11	78.6%	10	100.0%	23	88.5%
Legal Execution	0	0.0%	1	7.1%	0	0.0%	1	3.8%
Other means	0	0.0%	2	14.3%	0	0.0%	2	7.7%
Total	2	100.0%	14	100.0%	10	100.0%	26	100.0%

# Table 82.

Assault (Homicide)/Legal Intervention Deaths by Age Group, Occurring in Nevada, 2000-2002

Age Group	2000	Percentage	2001	Percentage	2002	Percentage	Total	Percentage
<1	1	0.7%	5	2.4%	2	1.0%	8	1.4%
1-4	1	0.7%	6	2.9%	4	2.0%	11	2.0%
5-14	2	1.4%	3	1.4%	3	1.5%	8	1.4%
15-24	39	27.1%	59	28.1%	59	28.8%	157	28.1%
25-34	41	28.5%	46	21.9%	52	25.4%	139	24.9%
35-44	26	18.1%	39	18.6%	46	22.4%	111	19.9%
45-54	19	13.2%	18	8.6%	18	8.8%	55	9.8%
55-64	9	6.3%	16	7.6%	10	4.9%	35	6.3%
65-74	4	2.8%	8	3.8%	5	2.4%	17	3.0%
75-84	2	1.4%	5	2.4%	3	1.5%	10	1.8%
85+	0	0.0%	3	1.4%	1	0.5%	4	0.7%
Unknown	0	0.0%	2	1.0%	2	1.0%	4	0.7%
Total	144	100.0%	210	100.0%	205	100.0%	559	100.0%

# Table 83.

#### Assault (Homicide)/Legal Intervention Deaths by Race/Ethnicity, Occurring in Nevada, 2000-2002

Race/ Ethnicity	2000	Percentage	2001	Percentage	2002	Percentage	Total	Percentage
White	52	36.1%	93	44.3%	79	38.5%	224	40.1%
Black	41	28.5%	50	23.8%	58	28.3%	149	26.7%
Native	5	3.5%	3	1.4%		2.0%		2.1%
Asian	5	3.5%	10	4.8%		4.4%		4.3%
Hispanic	40		53			26.3%		26.3%
Other/ Unknown	1	0.7%	1	0.5%		0.5%		0.5%
Total	144		210	<u> </u>		100.0%		100.0%

## Table 84.

#### Assault (Homicide)/Legal Intervention Deaths by County of Residency, Occurring in Nevada, 2000-2002

County of								
Residency	2000	Percentage	2001	Percentage	2002	Percentage	Total	Percentage
Carson City	1	0.7%	1	0.5%	2	1.0%	4	0.7%
Churchill	1	0.7%	0	0.0%	0	0.0%	1	0.2%
Clark	108	75.0%	157	74.8%	154	75.1%	419	75.0%
Douglas	0	0.0%	0	0.0%	2	1.0%	2	0.4%
Elko	0	0.0%	2	1.0%	2	1.0%	4	0.7%
Esmeralda	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Eureka	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Humboldt	1	0.7%	0	0.0%	1	0.5%	2	0.4%
Lander	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lincoln	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lyon	1	0.7%	2	1.0%	0	0.0%	3	0.5%
Mineral	1	0.7%	2	1.0%	2	1.0%	5	0.9%
Nye	3	2.1%	2	1.0%	2	1.0%	7	1.3%
Pershing	0	0.0%	1	0.5%	0	0.0%	1	0.2%
Storey	0	0.0%	1	0.5%	0	0.0%	1	0.2%
Washoe	12	8.3%	15	7.1%	11	5.4%	38	6.8%
White Pine	1	0.7%	2	1.0%	2	1.0%	5	0.9%
Nevada	129	89.6%	185	88.1%	178	86.8%	492	88.0%
Out of State	15	10.4%	25	11.9%	27	13.2%	67	12.0%
Total	144	100.0%	210	100.0%	205	100.0%	559	100.0%