

# NEVADA VITAL STATISTICS

## 1998



Bureau of Health Planning and Statistics  
Nevada State Health Division  
Department of Human Resources

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# **NEVADA VITAL STATISTICS 1998**

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State of Nevada

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# INTRODUCTION

This report summarizes data compiled from original birth, death, stillbirth and induced abortion, marriage and divorce records filed with the Office of Vital Records as required by law. Standard forms recommended by the National Center for Health Statistics are used for all records, with the exception of marriage and divorce.

Responsibility for the filing of the **birth certificate** lies with the hospital medical records or nursing personnel, the physician, midwife, or other attendant. Funeral Directors, or persons acting as such, are legally charged with filing **death certificates** and **fetal death certificates**. County Recorders are responsible for forwarding the original **marriage certificates** or computerized tapes containing marriage data to the Office of Vital Records for maintenance of a data file. The County Clerk of each county is required to submit a **report of decree of divorce/annulment** to the Office of Vital Records within a month of the occurrence. **Induced abortion reports** are completed and sent in directly to the Office of Vital Records by the physician, hospital or clinic. The quality of data presented in the report is directly related to the completeness and accuracy of the information contained on the certificates.

Users of this publication are welcome to offer their comments and/or suggestions concerning format, content, technical aspects of the publication, or requests for additional data by submitting them to:

Office of Vital Records  
Bureau of Health Planning and Statistics  
Nevada State Health Division  
505 E. King St., Room 102  
Carson City, Nevada 89701-4749  
(775) 684-4242



# THE NEVADA REGISTRATION SYSTEM

The Nevada Office of Vital Records has three distinct components:

- The Vital Records Section where public requests for certified copies and amendments of said copies are processed.
- The Quality Control/Data Entry Section where the records are checked for completeness and accuracy and then entered into a database onto the State Mainframe Computer System.
- The Statistical Section that analyzes and publishes reports based on statistics from the database and provides technical assistance to users of the data.

The vital events of deaths, marriages and divorces are first recorded at the county level before being forwarded to the State Registrar. Births in all counties are recorded electronically, directly with the State Registrar, except in Clark and Washoe Counties, where they are initially processed and then transmitted to the State Registrar. Abortions are reported directly to the Office of Vital Records for encoding and entering into the State's database. All records are checked for completeness and accuracy, and then given a state file number before encoding and entering into the State's database. Birth and death records are kept on permanent file for certification use and amendment when necessary by the public and various government agencies. Marriage, divorce, and abortion records are not maintained after entry into the State's database.

# DEFINITIONS

- ABORTION:*** The termination of a human pregnancy with an intention other than to produce a live birth or to remove a dead fetus.
- DEATH:*** A person who has sustained irreversible cessation of all functioning of the brain, including the brain stem, is considered dead.
- DIVORCE:*** Termination of a marriage.
- FETAL DEATH:*** A birth that occurs after at least 20 weeks gestation in which the child shows no evidence of life after complete birth.
- INFANT DEATH:*** Deaths occurring to individuals of less than one year of age.
- LIVE BIRTH:*** A birth in which the child shows evidence of life after complete birth. A birth is complete when the child is entirely outside the mother, even if the cord is uncut and the placenta is still attached. Evidence of life includes heart action, breathing, or coordinated movement of voluntary muscles.
- LOW BIRTHWEIGHT:*** A birth wherein the birth weight is less than 2,500 grams (5 ½ pounds).
- MARRIAGE:*** A formal mutual relation of husband and wife that is filed with the County Recorder in the county where the license was issued.
- NEONATAL DEATH:*** Death occurring to infants in the first 27 days of life.

***OCCURRENCE***

***(COUNTY OF):***

Data allocated by the location of where the event actually occurred.

***PERINATAL DEATH:***

Death occurring to a fetus of 20 weeks gestation or more, including infant deaths occurring within 27 days of life.

***PRENATAL CARE:***

The care received by the mother from a health professional or midwife during the length of the pregnancy.

***RESIDENCE***

***(COUNTY OF):***

The usual residence of the individual. For deaths, this is defined as the usual residence of decedent as indicated on the certificate. For births and fetal deaths, the residence is defined as the usual place of residence of the mother.

***UNDERLYING CAUSE***

***OF DEATH:***

The disease or condition which gave rise to the chain of morbid events leading to death, including the circumstances of an accident or violent event that produced a fatal injury.

***S.I.D.S.:***

Death due to Sudden Infant Death Syndrome.

# FORMULAS FOR RATES

<i>Abortion Rate</i>	=	$\frac{\text{Number of Abortions X 1,000}}{\text{Total Live Births}}$
<i>Cause-Specific Rate</i>	=	$\frac{\text{Number of Deaths from a Specific Cause X 1,000 or 100,000}}{\text{Population}}$
<i>Crude Birth Rate</i>	=	$\frac{\text{Number of Births X 1,000}}{\text{Population}}$
<i>Crude Death Rate</i>	=	$\frac{\text{Number of Deaths X 1,000 or 100,000}}{\text{Population}}$
<i>Divorce Rate</i>	=	$\frac{\text{Number of Divorces and Annulments X 1,000}}{\text{Population}}$
<i>Fertility Rate</i>	=	$\frac{\text{Number of Live Births X 1,000}}{\text{Female Population (15-44)}}$
<i>Fetal Mortality Rate</i>	=	$\frac{\text{Number of Fetal Deaths X 1,000}}{\text{Total Number of Live Births and Fetal Deaths}}$
<i>Infant Mortality Rate</i>	=	$\frac{\text{Number of Infant Deaths X 1,000}}{\text{Total Number of Live Births}}$
<i>Low Birth weight Rate</i>	=	$\frac{\text{Number of Low Birth weight Births X 1,000}}{\text{Total Number of Live Births}}$
<i>Marriage Rate</i>	=	$\frac{\text{Number of Marriages X 1,000}}{\text{Population}}$

Population

***Neonatal Mortality Rate*** =  $\frac{\text{Number of Neonatal Deaths X 1,000}}{\text{Total Number of Live Births}}$

***Perinatal Mortality Rate*** =  $\frac{\text{Number of Perinatal Deaths X 1,000}}{\text{Total Number of Live Birth and Fetal Deaths}}$

***Post-Neonatal Mortality*** =  $\frac{\text{Number of Infant Deaths and Neonatal Deaths X 1,000}}{\text{Total Number of Live Births}}$

# TECHNICAL NOTES

***RACE AND ETHNICITY:*** Hispanics are an ethnic group, not a race, and may include all races within their ethnic classification. In this report, Asian-Pacific Islander, Black, Native-American, and White exclude Hispanics; therefore, no duplicate counting exists.

***POPULATION DATA:*** The Nevada population data is based on the database established by the Nevada State Demographer's Office and the Nevada Department of Taxation.

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

***REGIONAL COMPARISONS:*** Eighty five percent (85%) of Nevada's population resides in the urban areas of Clark (Las Vegas) and Washoe (Reno) Counties. In this report, data is stratified into three regions within the State as follows: Clark County, Washoe County, and All Other Counties (all remaining 15 counties).

***METHODS FOR AGE ADJUSTMENT AND STATISTICAL ANALYSIS OF MORTALITY RATES:*** In order to make meaningful comparisons between mortality rates for the residents from different regions, or from different race/ethnic groups, differences in the age characteristics of the populations should be taken into account. For example, one would expect that the mortality rate for heart disease would be high in a population that has a high proportion of older individuals. Age-adjustment is the application of the age-specific rates in a population of interest to a standardized age distribution in order to eliminate the differences in observed rates that result from age differences in populations compared. This adjustment is usually done when comparing two or more populations at one point in time or one population at two or more points in time.

In this report, the death rates are age-adjusted to the US standard million population (relative age distribution of 1940 enumerated population of the United States totaling 1,000,000). This method produces the rate that would be expected if the population of interest had the same population age distribution as the standard population.

Adjusted rates were calculated in the following manner:

- The expected number of deaths in each age group was determined by multiplying the age-specific rates ( $N_i/P_i$ ) by the corresponding age-specific standard population total ( $S_i$ ).
- Age adjusted rates (AAR) per 100,000 population were calculated by dividing the expected total number of deaths ( $E_i$ ) by the total standard population and multiplying by 100,000.

It should be noted, that the 1998 data used in this report will be the last year in which age-adjusted rates to the US standard million population relative age distribution of the 1940 enumerated population of the United States has been utilized. Beginning with the 1999 data, the National Center for Health Statistics will require rates that are age-adjusted be adjusted to the US standard million population relative age distribution of the 2000 enumerated population of the United States.

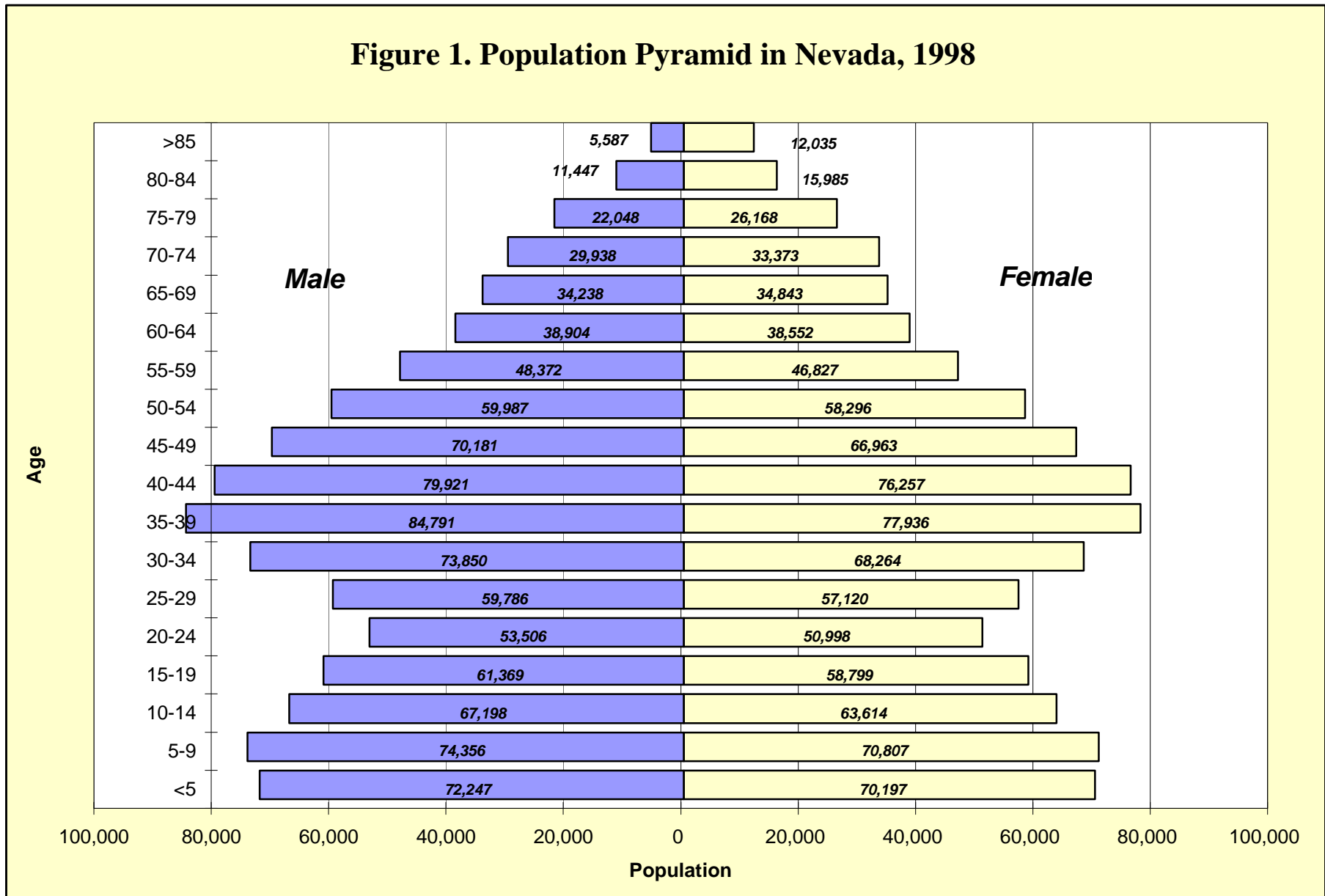
*From 1990 to 1998, Nevada was by far the fastest growing state in the nation and Las Vegas was the fastest growing metropolitan area in both Nevada and the nation. The 1990 Nevada population of 1,201,000 grew by over 56% to 1,874,000 in 1998 and is projected to surpass two million by 2000 (Year 2000 Nevada population: 2,034,010). The vast majority of growth has been by in-migration. The Las Vegas and Reno metropolitan areas contain more than four out of every five (84%) of the state's residents.*

*The age mix of Nevada's population varies from the nation as a whole by having a higher share of people in the age groups between 25 and 45 and a lower share of elderly persons. In 1998, about 76% of Nevada's population was White-Non Hispanic. Black-Non Hispanic, Native American-Non Hispanic, Asian-Non Hispanic, and Hispanic consist of 6.8%, 1.5%, 3.0%, and 12.8% respectively. The fastest growing ethnic group in the state is Hispanic origin, which increased over 50% since 1990.*

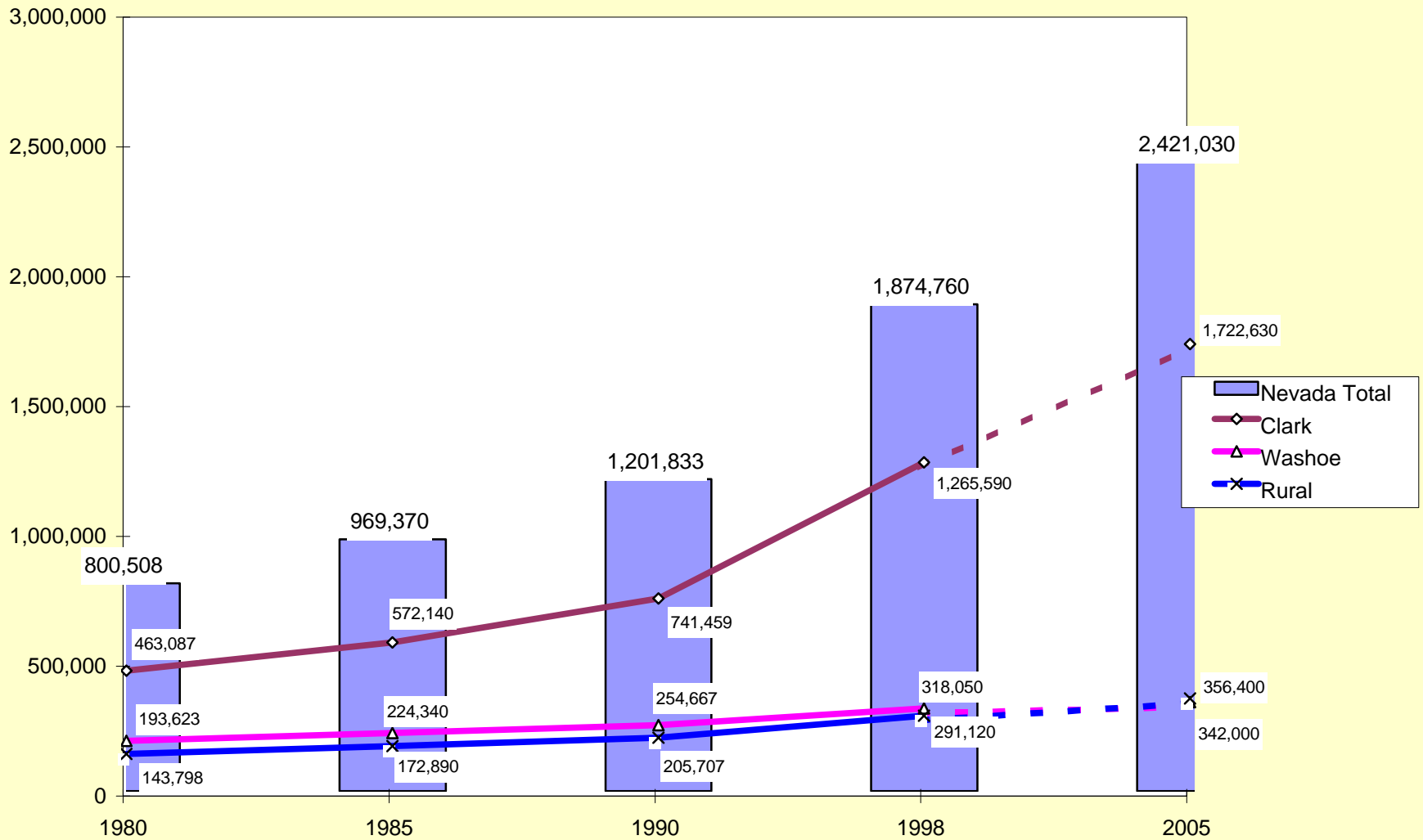
## **POPULATION**



**Figure 1. Population Pyramid in Nevada, 1998**



**Figure 2. Population Growth by County of Residence in Nevada, 1980-2005**



**Table 1. Nevada Population, 1990-1998**

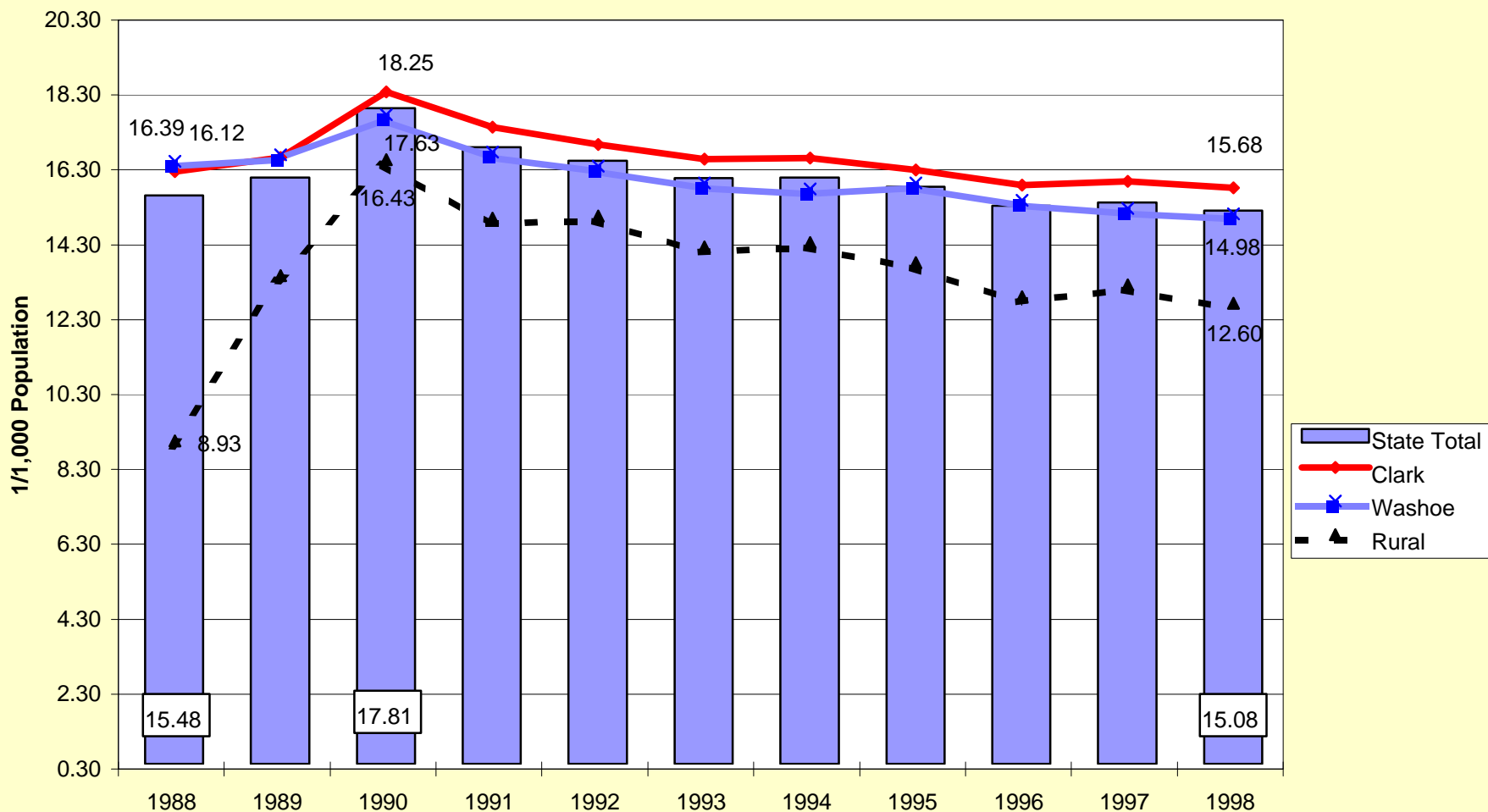
Year	Total	Gender		Race/Ethnicity					County/Region		
		Male	Female	White	Black	Native	Asian	Hispanic	Washoe	Clark	Rural
1990	1,201,833	611,882	589,951	947,328	76,638	17,499	35,950	124,418	254,667	741,459	205,707
1991	1,297,910	660,212	637,698	1,019,575	83,517	18,953	38,855	137,010	262,260	820,804	214,846
1992	1,343,940	683,000	660,940	1,052,047	87,242	19,684	40,216	144,752	265,660	856,339	221,941
1993	1,398,760	710,216	688,544	1,091,058	91,597	20,552	41,853	153,700	271,770	898,008	228,982
1994	1,494,230	757,982	736,248	1,161,359	98,708	22,028	44,673	167,461	282,630	971,658	239,942
1995	1,582,389	801,935	780,454	1,225,482	105,460	23,408	47,231	180,808	294,290	1,036,290	251,809
1996	1,688,140	854,685	833,455	1,302,715	113,511	25,063	50,259	196,592	306,810	1,115,940	265,390
1997	1,740,897	880,533	860,364	1,338,599	118,102	25,944	51,699	206,552	308,579	1,163,207	269,111
1998	1,874,760	947,726	927,034	1,422,838	127,669	27,830	55,555	240,868	318,050	1,265,590	291,120

*Nevada experienced an increasing birth rate from 1985 to 1990 followed by a moderate decrease in the rate through 1998 with a slight increase from 1996 to 1997. There were a total of 28,647 live births in Nevada in 1998, among them 28,275 births with the mother's residency of Nevada. The crude birth rate for Nevada residents was 15.1 per 1,000 population, while the Hispanic ethnic group had a crude birth rate of 36.2 per 1,000 population.*

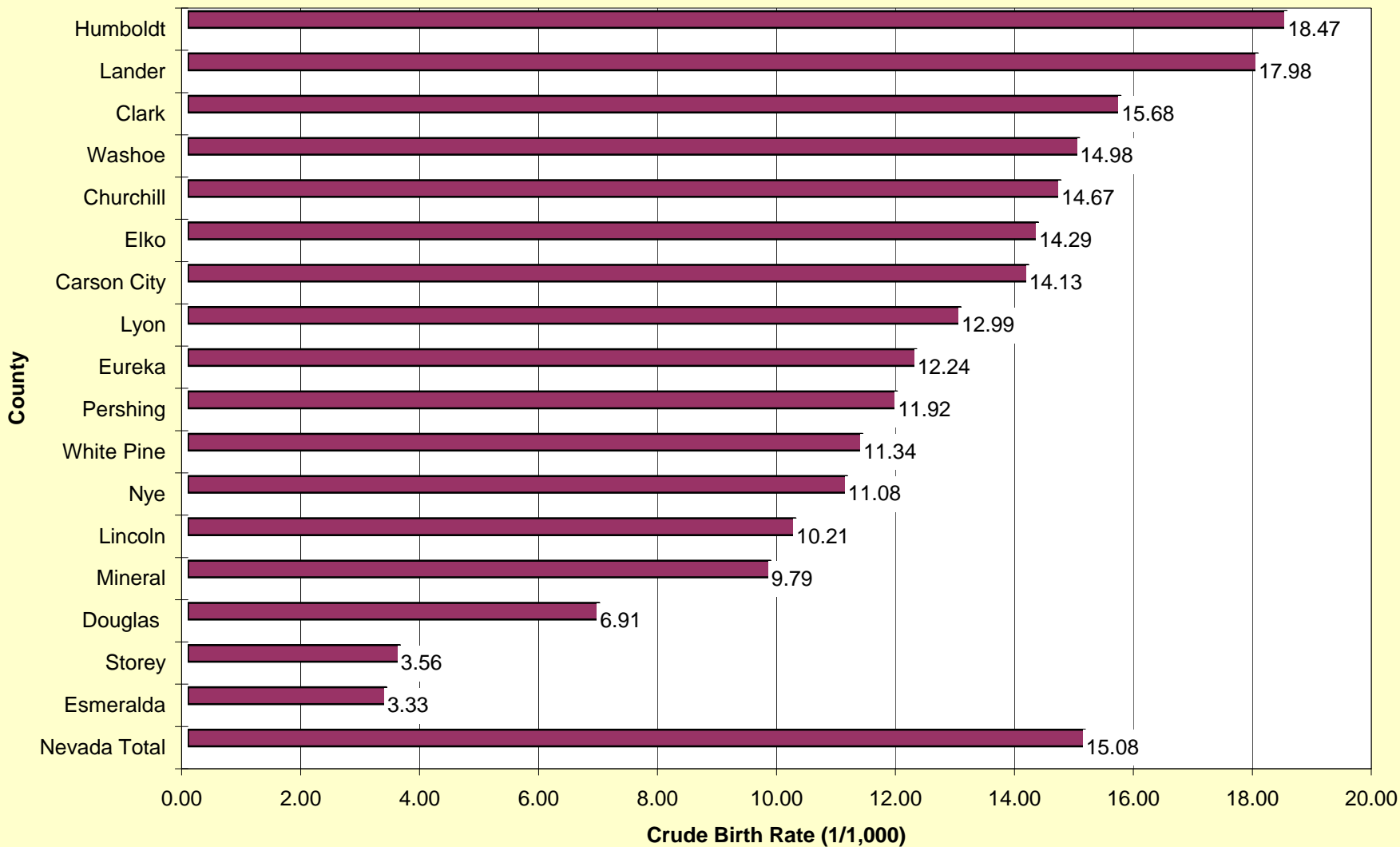
# **FERTILITY AND NATALITY**

## **PART 1. BIRTHS**

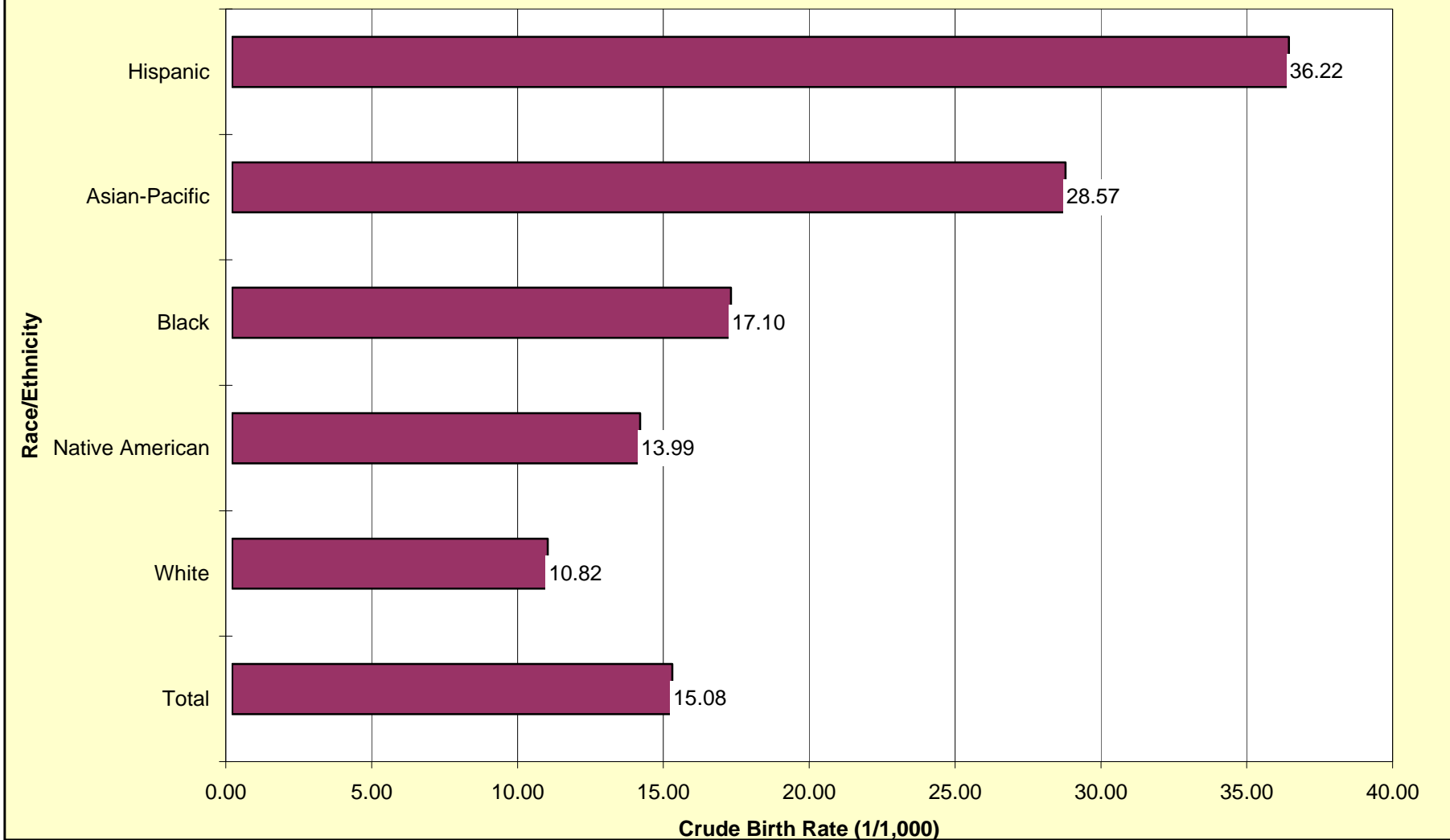
**Figure 3. Crude Birth Rate by County/Region of Residence, Nevada, 1988-1998**



**Figure 4. Crude Birth Rate by County of Residence, Nevada, 1998**



**Figure 5. Crude Birth Rate by Race/Ethnicity,  
Nevada Residents, 1998**



**Table 2. Birth Rate by County of Residence,  
Nevada Residents, 1998**

County of Residence	Live Births	Rate (1/1,000)
Carson City	720	14.13
Churchill	367	14.67
Clark	19,842	15.68
Douglas	286	6.91
Elko	718	14.29
Esmeralda	4	3.33
Eureka	24	12.24
Humboldt	336	18.47
Lander	132	17.98
Lincoln	43	10.21
Lyon	418	12.99
Mineral	66	9.79
Nye	337	11.08
Pershing	82	11.92
Storey	13	3.56
Washoe	4,765	14.98
White Pine	122	11.34
Nevada Total	28,275	15.08



**Table 3. Birth Rate by Race/Ethnicity, Nevada Residents, 1998**

	White	Black	Native	Asian	Hispanic	Other/ Unknown	Total
Live Births	15,224	2,159	385	1,570	8,630	307	28,275
Adjusted Number	15,391	2,183	389	1,587	8,725		28,275
Birth Rate (1/1,000)	10.82	17.10	13.99	28.57	36.22		15.08
Population	1,422,838	127,669	27,830	55,555	240,868		1,874,760

Note: Rates have been adjusted for unknown race/ethnicity.

**Table 4. Births by County of Residence and by Race/Ethnicity,  
Nevada, 1998**

County of Residence	White	Black	Native	Asian	Hispanic	Other/ Unknown	Total
Carson City	469	2	27	25	183	14	720
Churchill	264	8	18	25	51	1	367
Clark	9,738	2,031	159	1,193	6,477	244	19,842
Douglas	227	3	8	9	35	4	286
Elko	514	1	32	3	167	1	718
Esmeralda	4	0	0	0	0	0	4
Eureka	23	0	0	0	1	0	24
Humboldt	228	1	11	6	90	0	336
Lander	97	0	8	0	27	0	132
Lincoln	36	0	1	0	6	0	43
Lyon	320	2	13	6	74	3	418
Mineral	43	3	7	1	12	0	66
Nye	273	1	5	6	50	2	337
Pershing	50	0	2	0	30	0	82
Storey	12	0	0	0	1	0	13
Washoe	2,824	106	92	295	1,410	38	4,765
White Pine	102	1	2	1	16	0	122
Nevada Total	15,224	2,159	385	1,570	8,630	307	28,275
Out of State	255	21	8	17	68	3	372
TOTAL	15,479	2,180	393	1,587	8,698	310	28,647

Table 5. Births by County of Occurrence, Nevada, 1987-1998

County of Occurrence	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Carson City	715	618	571	627	693	708	664	745	739	727	719	789
Churchill	332	313	324	291	316	343	379	362	399	387	418	419
Clark	10,158	11,003	12,097	13,634	14,350	14,667	14,905	16,128	16,893	17,792	18,643	20,198
Douglas	3	5	6	5	5	3	10	3	7	15	5	10
Elko	417	494	596	663	653	647	589	652	654	687	706	681
Esmeralda	0	0	1	0	0	0	1	0	0	0	0	0
Eureka	0	0	0	0	0	1	1	0	1	0	0	2
Humboldt	135	114	221	199	239	290	246	273	309	338	310	358
Lander	22	40	12	1	2	2	1	2	3	4	5	1
Lincoln	16	7	11	3	1	2	2	2	1	3	3	0
Lyon	4	7	3	7	5	3	3	4	4	5	1	5
Mineral	5	4	1	5	3	1	2	3	5	2	2	2
Nye	25	29	95	92	73	62	52	65	50	50	36	15
Pershing	19	21	3	8	8	5	1	4	3	2	2	1
Storey	0	0	0	0	0	2	0	2	2	0	0	0
Washoe	4,615	5,128	5,343	5,700	5,335	5,301	5,226	5,281	5,507	5,571	5,537	5,626
White Pine	91	105	107	104	95	118	102	102	95	75	93	92
Nevada Total	16,557	17,888	19,391	21,339	21,778	22,155	22,184	23,628	24,672	25,658	26,480	28,199
Out of State	466	527	602	523	413	338	527	598	503	383	491	448
TOTAL	17,023	18,415	19,993	21,862	22,191	22,493	22,711	24,226	25,175	26,041	26,971	28,647

**Table 6. Births by County of Residence and by Gender,  
Nevada, 1998**

County of Residence	Male		Female		Total
	Number	Percent	Number	Percent	
Carson City	383	53.19	337	46.81	720
Churchill	173	47.14	194	52.86	367
Clark	10,122	51.02	9,719	48.98	19,841
Douglas	154	53.85	132	46.15	286
Elko	372	51.81	346	48.19	718
Esmeralda	2	50.00	2	50.00	4
Eureka	7	29.17	17	70.83	24
Humboldt	180	53.57	156	46.43	336
Lander	62	46.97	70	53.03	132
Lincoln	16	37.21	27	62.79	43
Lyon	198	47.37	220	52.63	418
Mineral	23	34.85	43	65.15	66
Nye	178	52.82	159	47.18	337
Pershing	41	50.00	41	50.00	82
Storey	8	61.54	5	38.46	13
Washoe	2,391	50.18	2,374	49.82	4,765
White Pine	61	50.00	61	50.00	122
Nevada Total	14,371	50.83	13,903	49.17	28,274
Out of State	198	53.23	174	46.77	372
TOTAL	14,569	50.86	14,077	49.14	28,646

Note: Total does not include one child of unknown gender from Clark County.

**Table 7. Births by Age of Mother, Nevada, 1992-1998**

Age of Mother	1992		1993		1994		1995		1996		1997		1998	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
0-14	59	0.26	64	0.28	57	0.24	73	0.29	74	0.28	77	0.29	73	0.25
15-17	976	4.34	1,093	4.81	1,218	5.03	1,241	4.93	1,259	4.83	1,374	5.09	1,310	4.57
18-19	1,756	7.81	1,862	8.20	1,939	8.00	2,110	8.38	2,129	8.18	2,193	8.13	2,384	8.32
20-24	6,507	28.93	6,452	28.41	6,799	28.06	6,740	26.77	6,951	26.69	7,058	26.17	7,613	26.58
25-29	6,692	29.75	6,424	28.29	6,891	28.44	7,151	28.41	7,520	28.88	7,771	28.81	8,243	28.77
30-34	4,497	19.99	4,688	20.64	4,918	20.30	5,217	20.72	5,326	20.45	5,449	20.20	5,791	20.22
35-39	1,681	7.47	1,796	7.91	2,025	8.36	2,171	8.62	2,337	8.97	2,502	9.28	2,632	9.19
40-44	306	1.36	307	1.35	358	1.48	446	1.77	408	1.57	518	1.92	538	1.88
45+	7	0.03	9	0.04	18	0.07	23	0.09	25	0.10	21	0.08	31	0.11
Unknown	12	0.05	16	0.07	3	0.01	3	0.01	12	0.05	8	0.03	32	0.11
Total	22,493	100.00	22,711	100.00	24,226	100.00	25,175	100.00	26,041	100.00	26,971	100.00	28,647	100.00

**Table 8. Births by Number of Previous Births and by Age of Mother, Nevada Residents, 1998**

Previous Births	Age of Mother										Total
	0-14	15-17	18-19	20-24	25-29	30-34	35-39	40-44	>=45	Unknown	
0	69	1,126	1,635	3,312	2,518	1,377	555	89	9	9	10,699
1	1	145	559	2,551	2,787	1,759	763	121	8	5	8,699
2	0	16	109	1,101	1,610	1,322	559	113	7	3	4,840
3	0	1	10	349	721	664	335	78	3	3	2,164
4	0	0	1	90	258	302	186	46	3	1	887
5	0	0	1	24	80	116	76	23	1	0	321
6	0	0	0	2	37	55	42	20	0	0	156
7	0	0	0	1	13	26	24	12	0	0	76
8	0	0	0	0	4	12	9	9	0	0	34
9	0	0	0	0	1	7	9	6	0	0	23
10	0	0	0	0	0	3	2	2	0	0	7
11	0	0	0	0	0	0	1	1	0	0	2
12+	0	0	0	0	2	2	3	0	0	0	7
Unknown	2	14	36	85	109	65	31	8	0	10	360
Total	72	1,302	2,351	7,515	8,140	5,710	2,595	528	31	31	28,275

Note: All total include previous live births whether living or deceased at the time this birth occurred.

**Table 9. Births by County of Residence and by Age of Mother, Nevada, 1998**

County of Residence	Age of Mother										Total
	0-14	15-17	18-19	20-24	25-29	30-34	35-39	40-44	>=45	Unknown	
Carson City	2	21	75	174	193	166	62	17	1	9	720
Churchill	0	20	33	99	119	63	29	4	0	0	367
Clark	58	949	1,623	5,325	5,785	3,959	1,742	363	20	18	19,842
Douglas	0	13	19	56	94	59	33	6	3	3	286
Elko	0	25	73	205	222	133	52	7	0	1	718
Esmeralda	0	0	1	0	2	0	0	1	0	0	4
Eureka	0	0	3	2	6	11	2	0	0	0	24
Humboldt	0	13	29	106	97	53	33	5	0	0	336
Lander	0	7	12	57	33	17	5	1	0	0	132
Lincoln	0	1	2	16	13	8	3	0	0	0	43
Lyon	0	25	54	119	99	87	26	8	0	0	418
Mineral	0	3	8	25	16	9	4	1	0	0	66
Nye	0	6	51	98	79	65	31	7	0	0	337
Pershing	0	6	8	26	24	10	8	0	0	0	82
Storey	0	1	0	3	2	4	2	1	0	0	13
Washoe	12	208	348	1,158	1,328	1,045	554	105	7	0	4,765
White Pine	0	4	12	46	28	21	9	2	0	0	122
Nevada Total	72	1,302	2,351	7,515	8,140	5,710	2,595	528	31	31	28,275
Out of State	1	8	33	98	103	81	37	10	0	1	372
TOTAL	73	1,310	2,384	7,613	8,243	5,791	2,632	538	31	32	28,647

**Table 10. Births by Age of Mother and Race/Ethnicity,  
Nevada Residents, 1998**

Age of Mother	White	Black	Native	Asian	Hispanic	Unknown/ Others	Total
0-14	13	12	0	1	43	3	72
15-17	512	173	27	36	541	13	1,302
18-19	1,087	257	47	85	859	16	2,351
20-24	3,689	692	110	291	2,662	71	7,515
25-29	4,554	520	107	479	2,401	79	8,140
30-34	3,409	338	68	406	1,426	63	5,710
35-39	1,622	129	23	212	565	44	2,595
40-44	308	34	3	56	120	7	528
45+	22	2	0	3	3	1	31
Unknown	8	2	0	1	10	10	31
Total	15,224	2,159	385	1,570	8,630	307	28,275



**Table 11. Births by Marital Status of Mother, and by Race/Ethnicity, Nevada Residents, 1998**

Marital Status	Race/Ethnicity of Mother							Total
	White	Black	Native	Asian	Hispanic	Others	Unknown	
Married	10,723	701	179	1,163	4,930	11	174	17,881
Never Married	3,253	1,341	169	306	2,886	4	90	8,049
Widowed	21	3	0	3	7	0	2	36
Divorced	563	46	13	43	153	0	8	826
Separated	80	12	2	13	40	0	0	147
Unknown	584	56	22	42	614	2	16	1,336
Total	15,224	2,159	385	1,570	8,630	17	290	28,275

**Table 12. Births by County of Residence and  
by Marital Status of Mother, Nevada, 1998**

County of Residence	Marital Status						Total
	Married	Never Married	Widowed	Divorced	Separated	Unknown	
Carson City	477	188	3	28	1	23	720
Churchill	269	79	0	16	1	2	367
Clark	12,190	6,041	29	510	131	941	19,842
Douglas	160	40	0	7	0	79	286
Elko	445	149	0	6	0	118	718
Esmeralda	1	0	0	0	0	3	4
Eureka	19	1	0	0	0	4	24
Humboldt	239	70	0	18	1	8	336
Lander	100	27	0	1	0	4	132
Lincoln	10	10	0	0	0	23	43
Lyon	293	101	1	14	1	8	418
Mineral	34	26	0	3	1	2	66
Nye	213	79	1	14	5	25	337
Pershing	62	17	0	3	0	0	82
Storey	6	5	0	2	0	0	13
Washoe	3,307	1,187	2	199	6	64	4,765
White Pine	56	29	0	5	0	32	122
Nevada Total	17,881	8,049	36	826	147	1,336	28,275
Out of State	240	106	0	15	3	8	372
TOTAL	18,121	8,155	36	841	150	1,344	28,647

**Table 13. Births by County of Occurrence and by Place of Birth, Nevada, 1998**

County of Occurrence	Place of Birth										Total
	Hospital	Percent	Birth Center	Percent	Clinic/Physician's Office	Percent	Home	Percent	Other/Unknown	Percent	
Carson City	778	98.61	0	0.00	0	0.00	10	1.27	1	0.13	789
Churchill	418	99.76	0	0.00	0	0.00	1	0.24	0	0.00	419
Clark	19,533	96.71	278	1.38	75	0.37	299	1.48	13	0.06	20,198
Douglas	1	10.00	0	0.00	0	0.00	8	80.00	1	10.00	10
Elko	679	99.71	0	0.00	0	0.00	2	0.29	0	0.00	681
Esmeralda	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0
Eureka	0	0.00	0	0.00	0	0.00	2	100.00	0	0.00	2
Humboldt	357	99.72	0	0.00	0	0.00	1	0.28	0	0.00	358
Lander	1	100.00	0	0.00	0	0.00	0	0.00	0	0.00	1
Lincoln	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0
Lyon	0	0.00	0	0.00	0	0.00	5	100.00	0	0.00	5
Mineral	2	100.00	0	0.00	0	0.00	0	0.00	0	0.00	2
Nye	4	26.67	0	0.00	2	13.33	8	53.33	1	6.67	15
Pershing	0	0.00	0	0.00	0	0.00	1	100.00	0	0.00	1
Storey	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0
Washoe	5,596	99.47	0	0.00	0	0.00	27	0.48	3	0.05	5,626
White Pine	74	80.43	0	0.00	0	0.00	17	18.48	1	1.09	92
Nevada Total	27,443	97.32	278	0.99	77	0.27	381	1.35	20	0.07	28,199
Out of State	425	94.87	1	0.22	0	0.00	0	0.00	22	4.91	448
TOTAL	27,868	97.28	279	0.97	77	0.27	381	1.33	42	0.15	28,647

**Table 14. Births by Hospitals and by Other Facilities, Nevada, 1998**

Facility of Births	Number of Births	Percent
All Licensed Out of State Facilities	406	1.42
Birth/Abortion Clinics	276	0.96
Dr's Office	69	0.24
Enroute	11	0.04
Home or Other	398	1.39
Licensed Group Care Facilities	29	0.10
Licensed Intermediate Care Facilities	17	0.06
Licensed Child Care Facilities	1	0.00
<i>Hospitals</i>		
Carson Tahoe Hospital	777	2.71
Churchill Regional Medical Center	418	1.46
Desert Springs Hospital	1,016	3.55
Lake Mead Hospital	1,215	4.24
St. Rose Dominican	1,684	5.88
University Medical Center	4,372	15.26
Columbia Sunrise Hospital	5,351	18.68
Valley Hospital	2,873	10.03
Mike O'Cal (Nellis Air Force) Hospital	540	1.89
Sunrise Mountain View Hospital	1,810	6.32
Summerlin Hospital	652	2.28
Elko General Hospital	679	2.37
Humboldt General Hospital	357	1.25
Battle Mountain General Hospital	1	0.00
Mount Grant General Hospital	2	0.01
Nye General Hospital	3	0.01
St.Mary's Medical Center	2,398	8.37
Washoe Medical Center	3,197	11.16
William Bee Ririe Hospital	74	0.26
Unknown	21	0.07
TOTAL*	28,647	100.00

\*Total includes residents of other states who gave birth in Nevada

**Table 15. Births by County of Residence and by Attendant at Birth,  
Nevada, 1998**

County of Residence	Attendant at Birth						Total
	M.D.	D.O.	C.N.M.	Other Midwife	Other	Unknown	
Carson City	698	1	0	9	10	2	720
Churchill	357	0	0	3	7	0	367
Clark	18,239	97	992	373	108	33	19,842
Douglas	258	0	0	6	7	15	286
Elko	559	1	137	3	11	7	718
Esmeralda	3	0	0	0	1	0	4
Eureka	20	0	1	3	0	0	24
Humboldt	331	1	1	2	0	1	336
Lander	120	0	11	0	1	0	132
Lincoln	38	0	2	1	0	2	43
Lyon	406	0	1	5	6	0	418
Mineral	65	0	0	0	1	0	66
Nye	304	1	15	14	3	0	337
Pershing	80	0	0	0	1	1	82
Storey	13	0	0	0	0	0	13
Washoe	4,435	14	209	77	24	6	4,765
White Pine	103	0	1	12	5	1	122
Nevada Total	26,029	115	1,370	508	185	68	28,275
Out of State	355	0	10	0	5	2	372
TOTAL	26,384	115	1,380	508	190	70	28,647

*The rate of prenatal care in the first trimester increased from 71.6% in 1992 to 79.0% in 1996 followed by a decrease in rates in 1997 (77.8%) and 1998 (76.7%). In 1998, among the racial/ethnic groups, Whites had the highest prenatal care rate at 83.7%, followed by Asians 78.6%, Native Americans 72.6%, Blacks 69.4% and Hispanics 65.3%.*

*The incidence of low birthweight babies in Nevada was 7.6% in 1998, no change from the previous year. Although Blacks improved the rate from 14.1% in 1997 to 13.5% in 1998, they still had the highest low birthweight rate among all racial/ethnic groups.*

*Teen pregnancy rates in Nevada continued the trend of decreasing during the past seven years for all three teen age groups. In 1992, the pregnancy rates for ages 10-14, 15-17 and 18-19 were 2.7, 62.4 and 158.9 per 1,000 population respectively, while in 1998, the rates decreased to 1.7, 48.7 and 129.8 per 1,000 respectively.*

# **FERTILITY AND NATALITY**

## **PART 2. MATERNAL AND CHILD HEALTH**

**Figure 6. Prenatal Care in the First Trimester, Nevada Residents, 1992-1998**

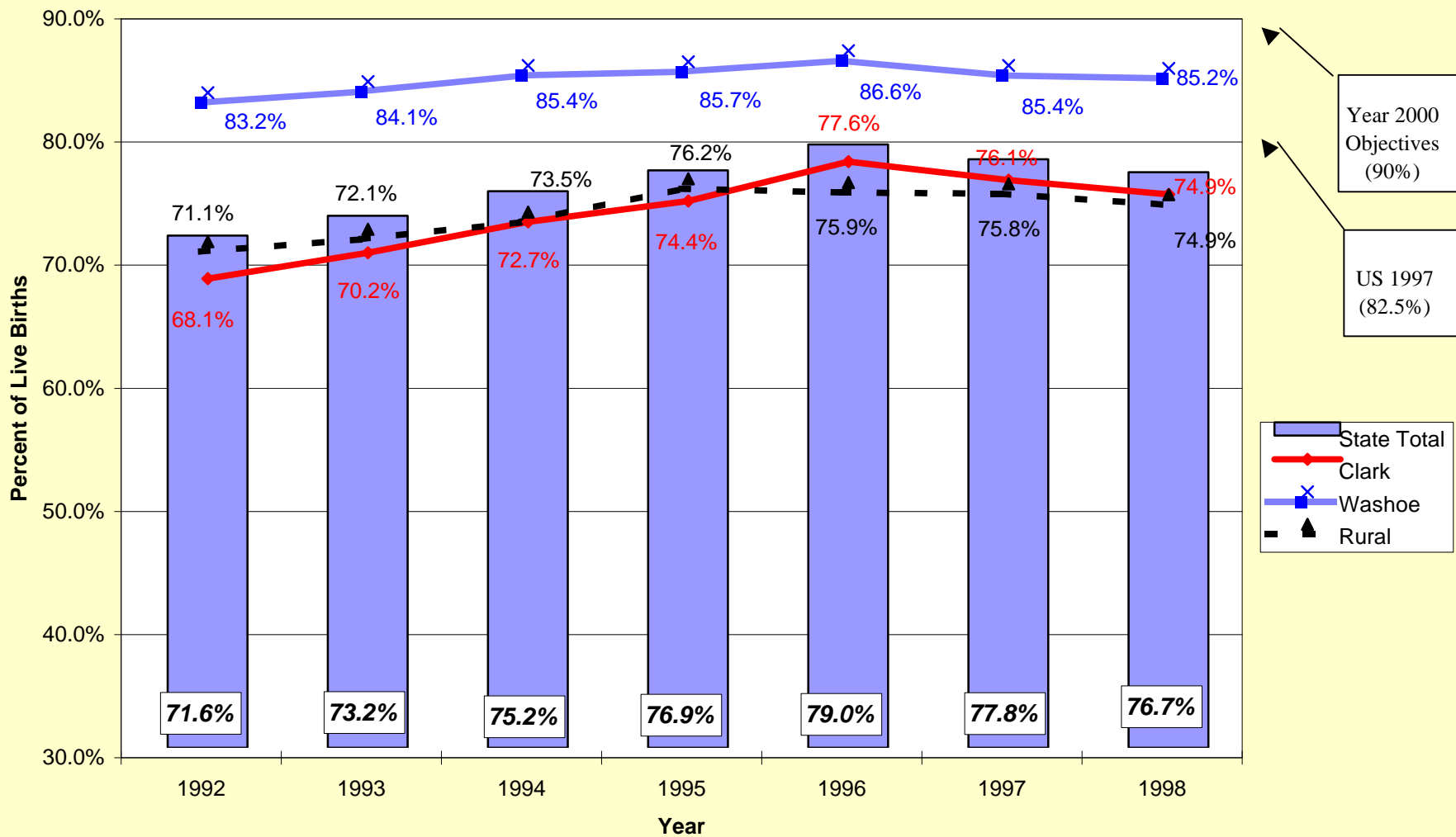
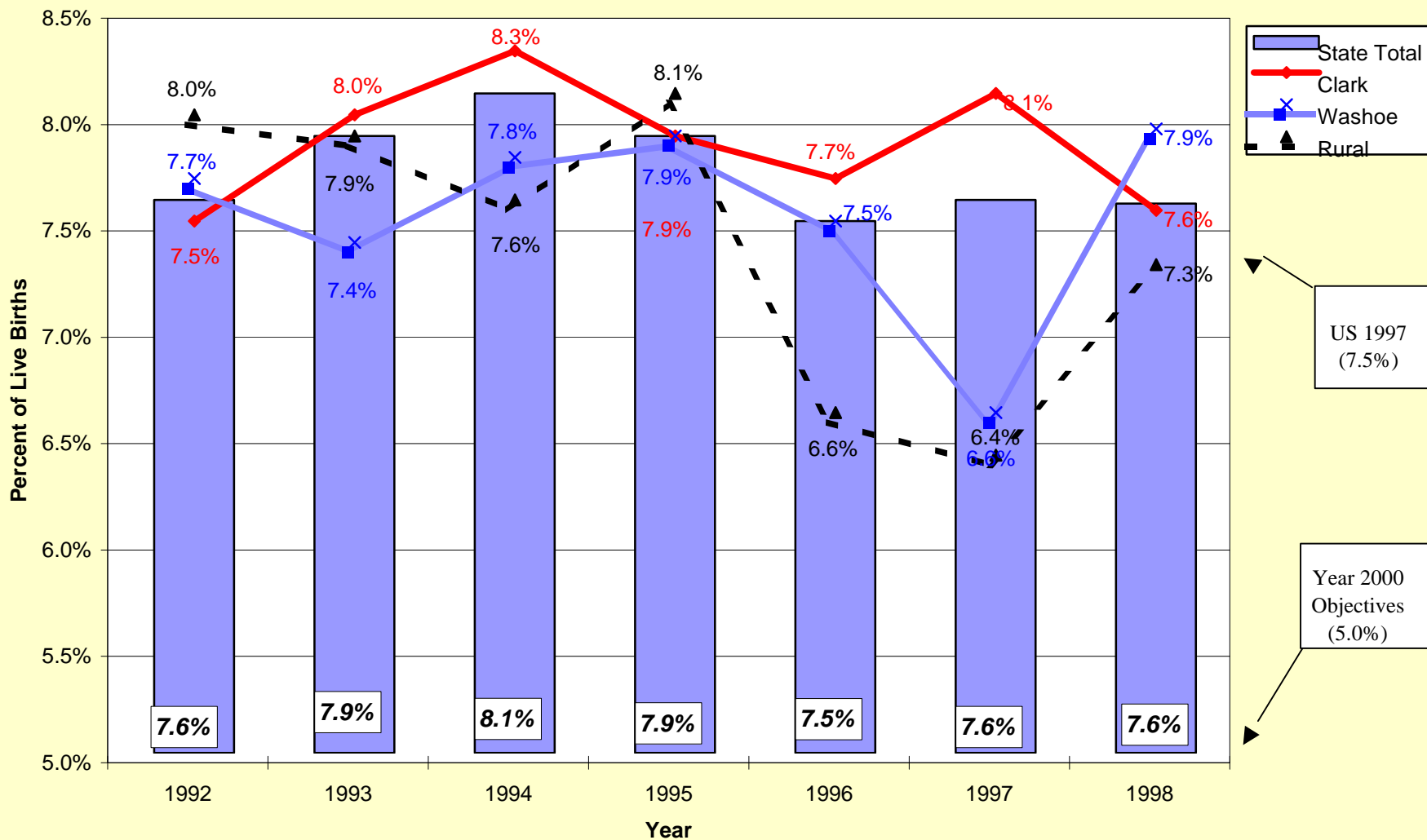
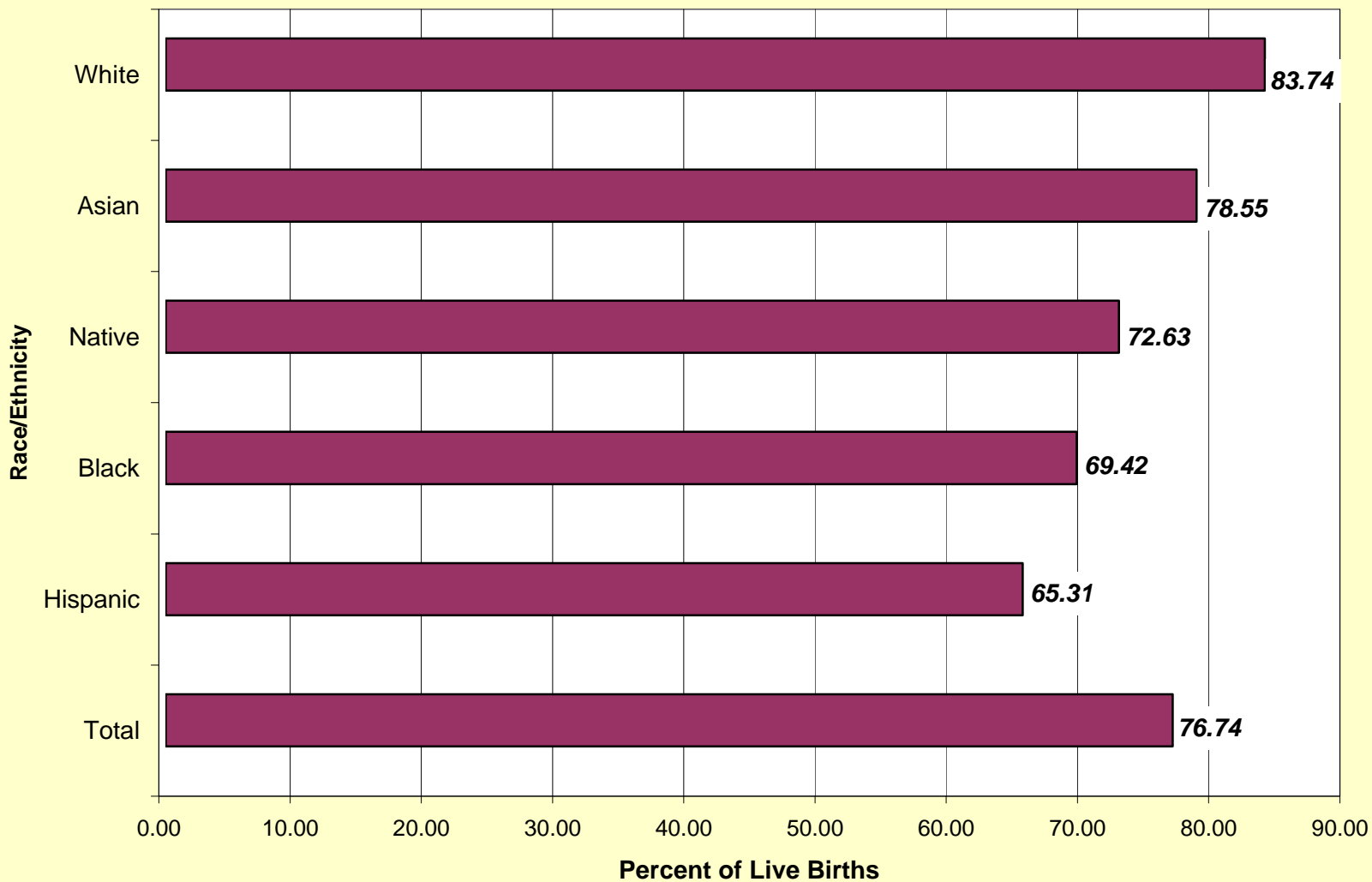


Figure 7. Low Birthweight (<2,500 g) Rates, Nevada Residents, 1992-1998

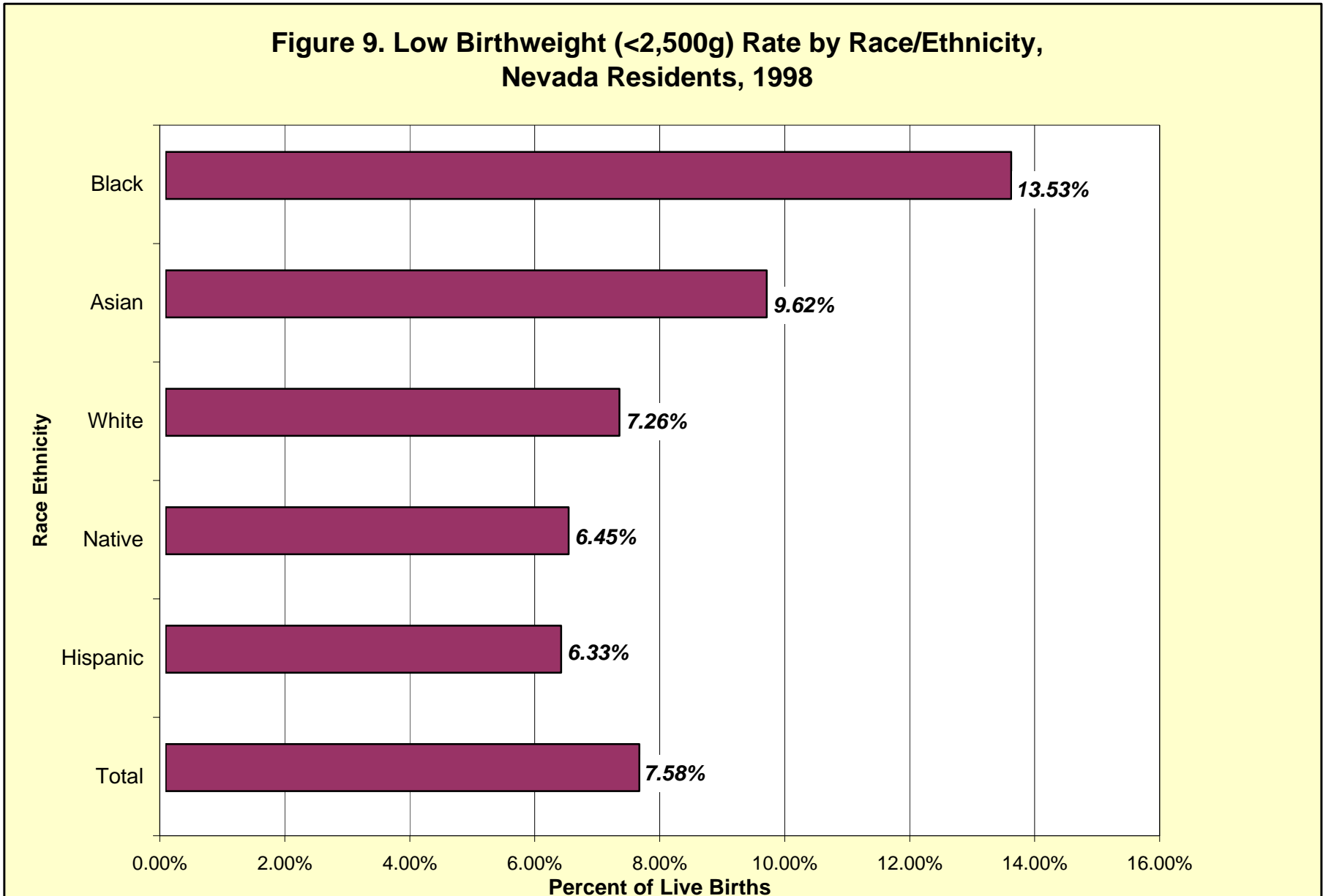




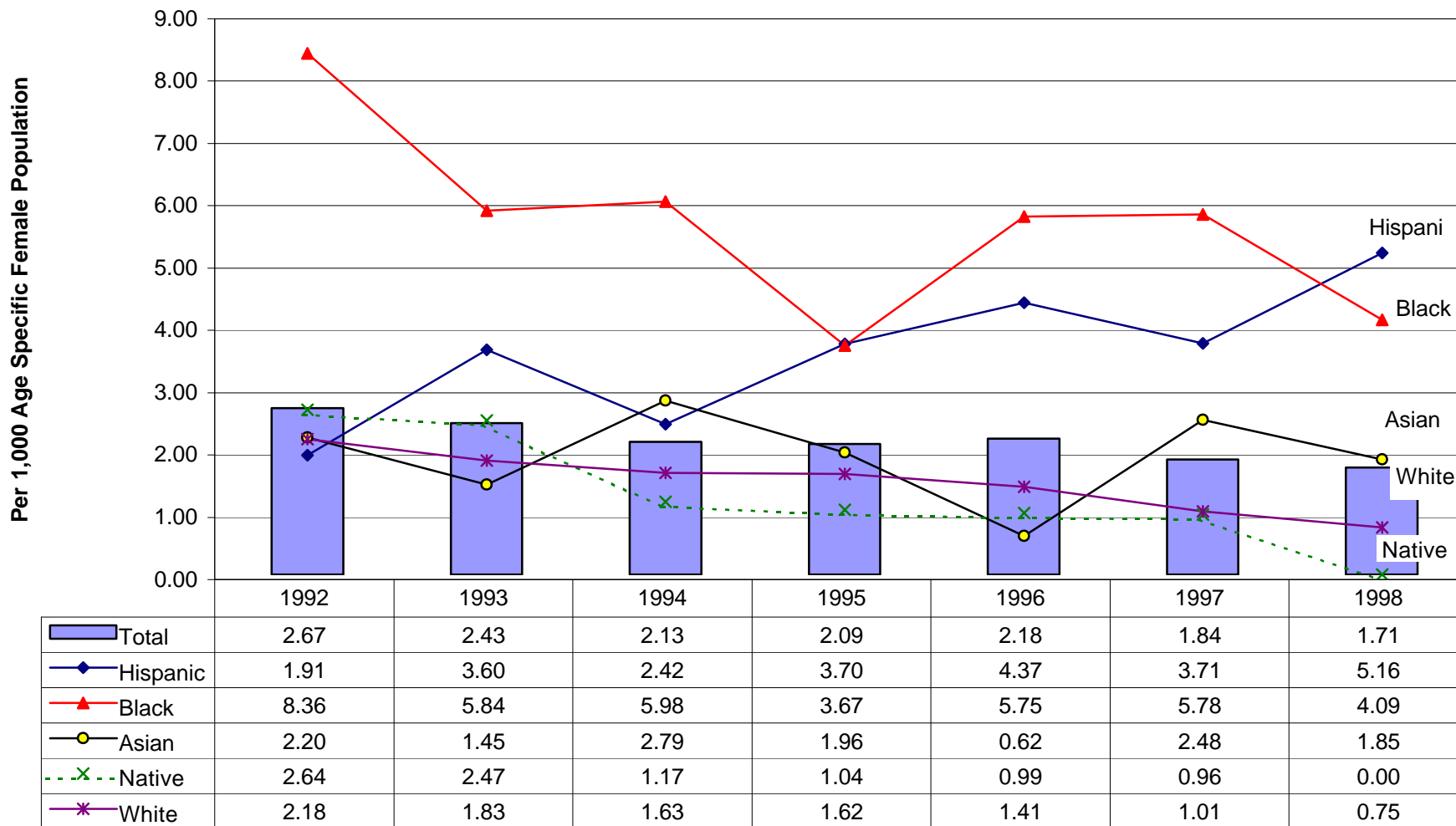
**Figure 8. Prenatal Care in the First Trimester by Race/Ethnicity, Nevada Residents, 1998**



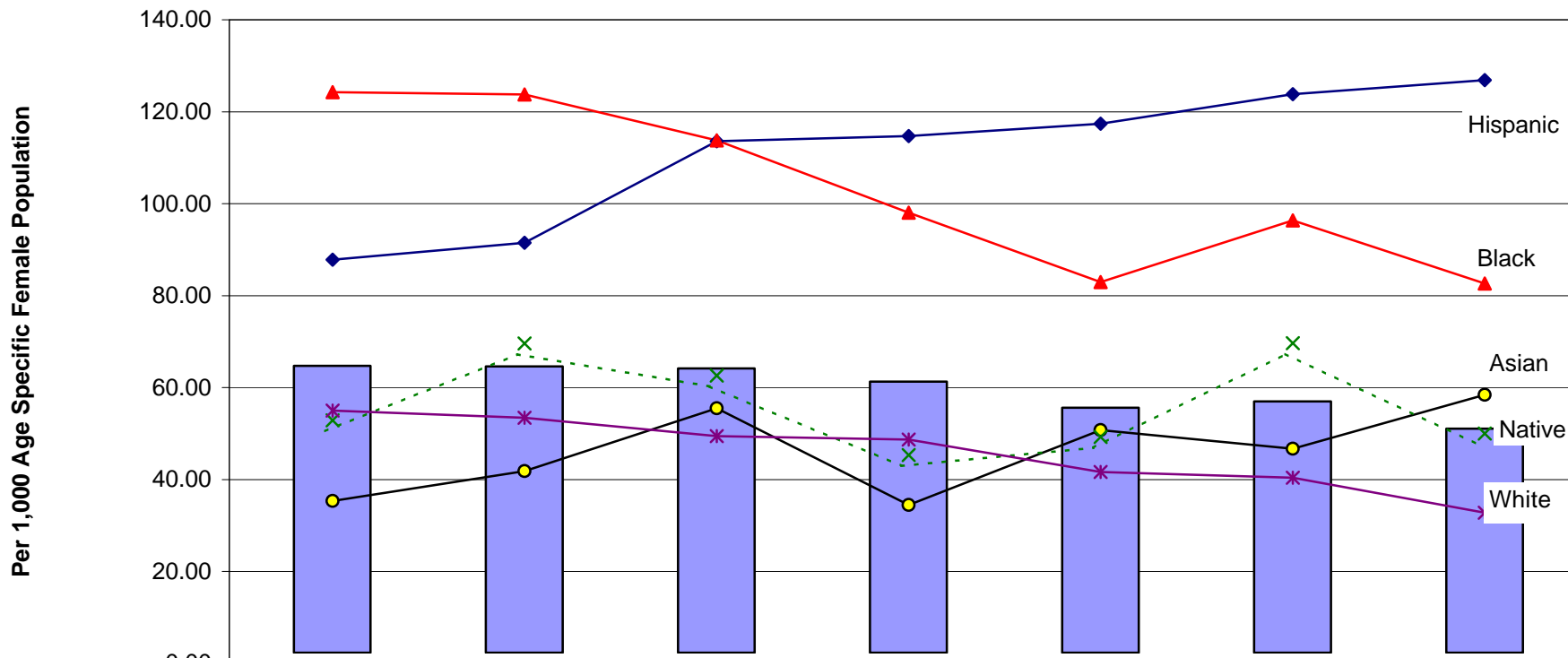
**Figure 9. Low Birthweight (<2,500g) Rate by Race/Ethnicity,  
Nevada Residents, 1998**



**Figure 10. Teen Pregnancy (10-14yrs) by Race/Ethnicity, Nevada Residents, 1992-1998**

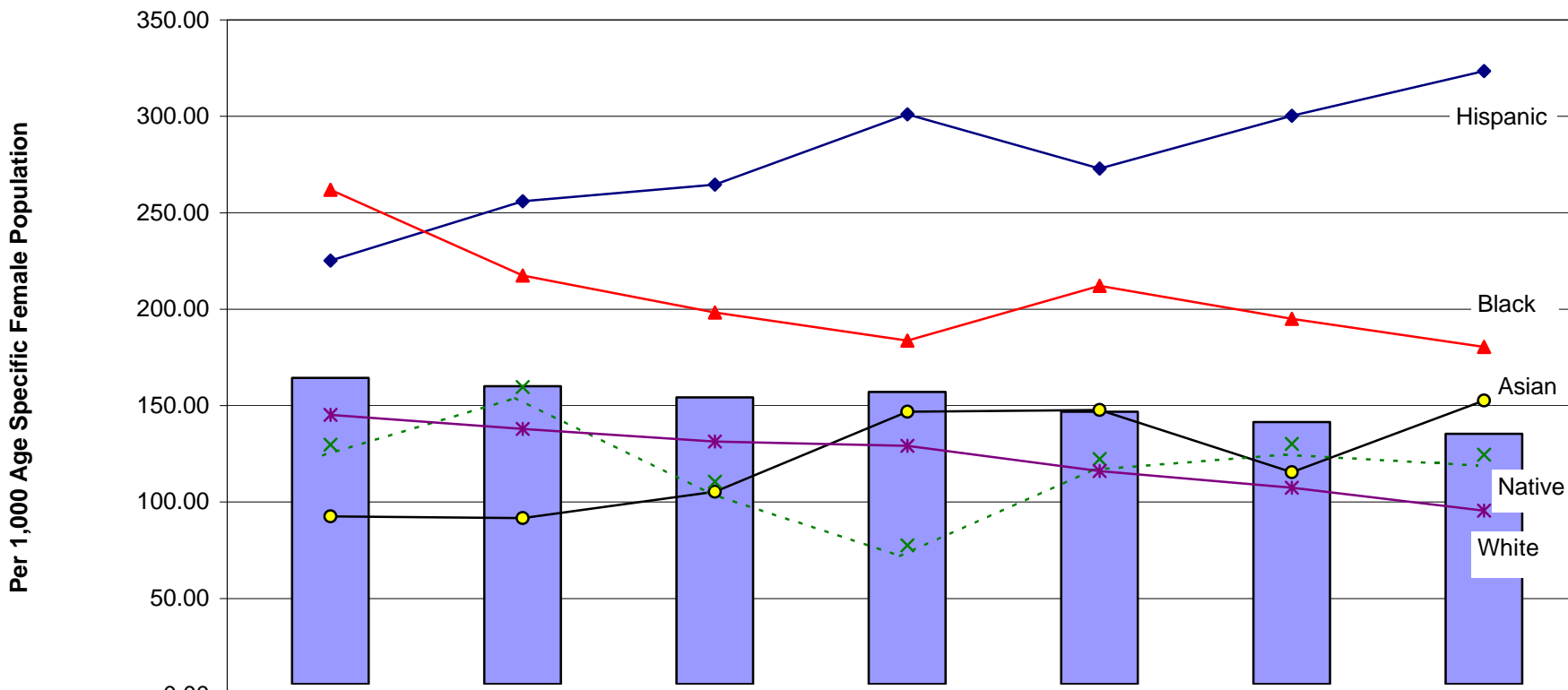


**Figure 11. Teen Pregnancy (15-17yrs) by Race/Ethnicity, Nevada Residents, 1992-1998**



	1992	1993	1994	1995	1996	1997	1998
Total	62.39	62.25	61.81	58.96	53.30	54.67	48.70
Hispanic	85.49	89.13	111.25	112.36	115.04	121.47	124.51
Black	121.94	121.38	111.41	95.69	80.61	94.03	80.31
Asian	32.99	39.48	53.17	32.14	48.41	44.37	56.12
Native	50.54	67.23	60.29	42.96	46.91	67.32	47.67
White	52.67	51.12	47.11	46.38	39.28	38.04	30.44

**Figure 12. Teen Pregnancy (18-19yrs) by Race/Ethnicity, Nevada Residents, 1992-1998**



	1992	1993	1994	1995	1996	1997	1998
Total	158.86	154.53	148.66	151.46	141.22	135.92	129.76
Hispanic	219.55	250.39	259.04	295.50	267.32	294.68	317.85
Black	256.31	211.86	192.75	178.12	206.56	189.47	174.80
Asian	87.02	86.03	99.81	141.22	142.15	109.89	147.09
Native	124.11	153.97	104.94	71.97	116.67	124.60	118.93
White	139.63	132.28	125.85	123.48	110.40	101.90	90.00

**Table 16. Prenatal Care in the First Trimester by County of Residence, Nevada, 1998**

County of Residence	First Trimester	Adjusted Number	Percent	Live Births
Carson City	579	616	85.52	720
Churchill	264	271	73.95	367
Clark	13,388	14,870	74.94	19,842
Douglas	243	254	88.69	286
Elko	406	570	79.45	718
Esmeralda	3	3	75.00	4
Eureka	17	20	85.00	24
Humboldt	153	155	46.22	336
Lander	64	75	56.64	132
Lincoln	35	35	81.40	43
Lyon	322	336	80.50	418
Mineral	38	39	59.38	66
Nye	204	223	66.23	337
Pershing	50	52	63.29	82
Storey	10	10	76.92	13
Washoe	3,852	4,059	85.18	4,765
White Pine	93	96	78.81	122
Nevada Total	19,721	21,699	76.74	28,275
Out of State	288	315	84.71	372
TOTAL	20,009	22,014	76.85	28,647

Note: Rates have been adjusted for unknown trimesters.

**Table 17. Prenatal Care in the First Trimester by Race/Ethnicity,  
Nevada Residents, 1998**

	White	Black	Native	Asian	Hispanic	Unknown	Total
First Trimester	11,889	1,319	253	1,130	4,973	157	19,721
Adjusted Number	12,889	1,515	283	1,247	5,698		21,699
Percent	83.74	69.42	72.63	78.55	65.31		76.74
Live Births	15,224	2,159	385	1,570	8,630	307	28,275
Adjusted Number	15,391	2,183	389	1,587	8,725		28,275

Note: Rates have been adjusted for unknown trimesters and unknown race/ethnicity.

**Table 18. Low Birthweight Percent by County of Residence,  
Nevada, 1998**

County of Residence	VLBW (<1500g)	Percent	LBW (<2500g)	Percent	Live Births
Carson City	6	0.83	37	5.14	720
Churchill	6	1.63	36	9.81	367
Clark	244	1.23	1,498	7.55	19,842
Douglas	5	1.75	16	5.59	286
Elko	9	1.25	55	7.66	718
Esmeralda	0	0.00	1	25.00	4
Eureka	0	0.00	0	0.00	24
Humboldt	5	1.49	21	6.25	336
Lander	2	1.52	10	7.58	132
Lincoln	0	0.00	3	6.98	43
Lyon	2	0.48	32	7.66	418
Mineral	2	3.03	11	16.67	66
Nye	3	0.89	26	7.72	337
Pershing	0	0.00	6	7.32	82
Storey	0	0.00	2	15.38	13
Washoe	65	1.36	378	7.93	4,765
White Pine	2	1.64	11	9.02	122
Nevada Total	351	1.24	2,143	7.58	28,275
Out of State	19	5.11	64	17.20	372
Total	370	1.29	2,207	7.70	28,647



**Table 19. Low Birthweight Percent by Race/Ethnicity,  
Nevada Residents, 1998**

	White	Black	Native	Asian	Hispanic	Other/ Unknown	Total
Very Low Birth Weight (<1500g)	166	63	5	26	91	0	351
Adjusted Number	166	63	5	26	91		351
Percent	1.08	2.89	1.28	1.64	1.04		1.24
Low Birth Weight (<2500g)	1,112	294	25	152	550	10	2,143
Adjusted Number	1,117	295	25	153	553		2,143
Percent	7.26	13.53	6.45	9.62	6.33		7.58
Live Births	15,224	2,159	385	1,570	8,630	307	28,275
Adjusted Number	15,391	2,183	389	1,587	8,725		28,275

Note: Rates have been adjusted for unknown race/ethnicity.

**Table 20. Teen Pregnancy (10-14yrs) by County of Residence,  
Nevada Residents, 1998**

County of Residence	Live Birth	Fetal Deaths	Induced Abortions	Pregnancy	Pregnancy Rate (1/1,000)
Carson City	2	0	0	2	1.25
Churchill	0	0	1	1	1.02
Clark	58	1	21	80	1.87
Douglas	0	0	0	0	0.00
Elko	0	0	2	2	0.96
Esmeralda	0	0	0	0	0.00
Eureka	0	0	0	0	0.00
Humboldt	0	0	0	0	0.00
Lander	0	0	0	0	0.00
Lincoln	0	0	0	0	0.00
Lyon	0	0	0	0	0.00
Mineral	0	0	1	1	4.39
Nye	0	0	0	0	0.00
Pershing	0	0	1	1	3.22
Storey	0	0	1	1	7.58
Washoe	12	0	9	21	2.06
White Pine	0	0	0	0	0.00
Nevada Total	72	1	36	109	1.71

**Table 21. Teen Pregnancy (15-17yrs) by County of Residence,  
Nevada Residents, 1998**

County of Residence	Live Births	Fetal Deaths	Induced Abortion	Pregnancy	Pregnancy Rate (1/1,000)
Carson City	21	1	33	55	60.31
Churchill	20	0	10	30	54.25
Clark	949	7	201	1,157	48.62
Douglas	13	0	10	23	25.00
Elko	25	1	8	34	26.48
Esmeralda	0	0	0	0	0.00
Eureka	0	0	0	0	0.00
Humboldt	13	0	6	19	44.71
Lander	7	0	3	10	54.95
Lincoln	1	0	1	2	18.02
Lyon	25	0	23	48	66.30
Mineral	3	2	1	6	38.96
Nye	6	0	4	10	14.81
Pershing	6	0	2	8	39.41
Storey	1	0	1	2	25.97
Washoe	208	3	130	341	59.97
White Pine	4	0	1	5	21.46
Nevada Total	1,302	14	434	1,750	48.70

**Table 22. Teen Pregnancy (18-19yrs) by County of Residence,  
Nevada Residents, 1998**

County of Residence	Live Births	Fetal Deaths	Induced Abortion	Pregnancy	Pregnancy Rate (1/1000)
Carson City	75	0	25	100	179.21
Churchill	33	0	7	40	116.28
Clark	1,623	8	324	1,955	127.89
Douglas	19	0	13	32	51.28
Elko	73	0	10	83	106.41
Esmeralda	1	0	0	1	58.82
Eureka	3	0	0	3	85.71
Humboldt	29	0	5	34	126.87
Lander	12	0	1	13	93.53
Lincoln	2	0	1	3	41.67
Lyon	54	1	11	66	145.70
Mineral	8	0	2	10	97.09
Nye	51	0	3	54	129.19
Pershing	8	0	4	12	108.11
Storey		0	2	2	39.22
Washoe	348	0	198	546	155.38
White Pine	12	0	1	13	86.67
Nevada Total	2,351	9	607	2,967	129.76

**Table 23. Teen Pregnancy (10-14yrs) by Race/Ethnicity,  
Nevada Residents, 1998**

	Hispanic	White	Black	Native	Asian	Unknown	Total
Live Births	43	13	12	0	1	3	72
Adjusted Number	44.87	13.57	12.52	0.00	1.04		72.00
Rate(1/1000)	4.73	0.30	2.30	0.00	0.58		1.13
Abortion	1	18	7	0	2	8	36
Adjusted Number	1.29	23.14	9.00	0.00	2.57		36.00
Rate(1/1000)	0.14	0.51	1.65	0.00	1.43		0.57
Fetal Death	0	0	1	0	0	0	1
Adjusted Number	0.00	0.00	1.00	0.00	0.00		1.00
Rate(1/1000)	0.00	0.00	0.18	0.00	0.00		0.02
Pregnant	44	31	20	0	3	11	109
Adjusted Number	48.94	34.48	22.24	0.00	3.34		109.00
Rate(1/1000)	5.16	0.75	4.09	0.00	1.85		1.71
Population*	9,479	45,726	5,443	1,162	1,804		63,614

Note: Rates have been adjusted for unknown race/ethnicity. \*Age Specific Female Population.

**Table 24. Teen Pregnancy (15-17yrs) by Race/Ethnicity,  
Nevada Residents, 1998**

	Hispanic	White	Black	Native	Asian	Unknown	Total
Live Births	541	512	173	27	36	13	1,302
Adjusted Number	546.46	517.16	174.74	27.27	36.36		1,302.00
Rate(1/1000)	109.93	19.71	58.02	42.61	34.05		36.23
Abortion	23	217	43	1	19	131	434
Adjusted Number	32.94	310.82	61.59	1.43	27.21		434.00
Rate(1/1000)	6.63	11.84	20.45	2.24	25.48		12.08
Fetal Death	4	4	6	0	0		14
Adjusted Number	4.00	4.00	6.00	0.00	0.00		14.00
Rate(1/1000)	0.80	0.15	1.99	0.00	0.00		0.39
Pregnant	568	733	222	28	55	144	1,750
Adjusted Number	618.93	798.72	241.91	30.51	59.93		1,750.00
Rate(1/1000)	124.51	30.44	80.31	47.67	56.12		48.70
Population*	4,971	26,242	3,012	640	1,068		35,933

Note: Rates have been adjusted for unknown race/ethnicity. \*Age Specific Female Population.

**Table 25. Teen Pregnancy (18-19yrs) by Race/Ethnicity,  
Nevada Residents, 1998**

	Hispanic	White	Black	Native	Asian	Unknown	Total
Live Births	859	1,087	257	47	85	16	2,351
Adjusted Number	864.89	1,094.45	258.76	47.32	85.58		2,351.00
Rate(1/1000)	285.44	65.39	133.93	112.40	114.72		102.82
Abortion	44	319	60	0	18	166	607
Adjusted Number	60.56	439.08	82.59	0.00	24.78		607.00
Rate(1/1000)	19.99	26.23	42.75	0.00	33.21		26.55
Fetal Death	1	8	0	0	0	0	9
Adjusted Number	1.00	8.00	0.00	0.00	0.00		9.00
Rate(1/1000)	0.33	0.48	0.00	0.00	0.00		0.39
Pregnant	904	1,414	317	47	103	182	2,967
Adjusted Number	963.08	1,506.41	337.72	50.07	109.73		2,967.00
Rate(1/1000)	317.85	90.00	174.80	118.93	147.09		129.76
Population*	3,030	16,737	1,932	421	746		22,866

Note: Rates have been adjusted for unknown race/ethnicity. \*Age Specific Female Population.

**Table 26. Age of Fathers of Babies Born to Teen Mothers,  
Nevada Residents, 1998**

Age of Father	Race/Ethnicity of Father						Total	Percent
	White	Black	Native	Asian	Hispanic	Unknown		
<15	1	0	0	0	0	0	1	0.05
15-19	266	52	12	15	172	2	519	27.81
20-24	419	60	11	37	425	8	960	51.45
25+	124	23	2	8	224	5	386	20.69
Unknown	14	16	0	4	18	1,807	1,859	
Total	824	151	25	64	839	1,822	3,725	100.00

Note: Be aware that 50% of father's age are unknown and percentages listed do not include these unknowns.



*Recorded outcomes of pregnancies include live births, fetal deaths, and induced abortions. There were 35,384 total pregnancies among Nevada women in 1998. Among them, 28,647 were live births, 6,539 were induced abortions, and 198 were fetal deaths.*

*In 1998, 18.4% of pregnancies among Nevada residents resulted in induced abortions, while 24.4% of teenagers ended their pregnancies by induced abortions.*

# **FERTILITY AND NATALITY**

## **PART 3. OUTCOME OF PREGNANCY**

**Table 27. Outcome of Pregnancy by County of Residence and by Age, Nevada, 1998**

Page 1 of 3

County of Residence	Age of Mother										Total
	0-14	15-17	18-19	20-24	25-29	30-34	35-39	40-44	>=45	Unknown	
<u>Carson City</u>											
Live Births	2	21	75	174	193	166	62	17	1	9	720
Fetal Deaths	0	1	0	0	3	1	2	0	0	0	7
Induced Abortions	0	33	25	55	47	35	22	10	0	8	235
<u>Churchill</u>											
Live Births	0	20	33	99	119	63	29	4	0	0	367
Fetal Deaths	0	0	0	0	0	0	0	0	0	0	0
Induced Abortions	1	10	7	31	7	11	15	1	1	5	89
<u>Clark</u>											
Live Births	58	949	1,623	5,325	5,785	3,959	1,742	363	20	18	19,842
Fetal Deaths	1	7	8	27	30	26	23	4	1	3	130
Induced Abortions	21	201	324	949	843	505	297	77	2	17	3,236
<u>Douglas</u>											
Live Births	0	13	19	56	94	59	33	6	3	3	286
Fetal Deaths	0	0	0	1	0	0	1	0	0	0	2
Induced Abortions	0	10	13	11	14	9	13	6	0	5	81
<u>Elko</u>											
Live Births	0	25	73	205	222	133	52	7	0	1	718
Fetal Deaths	0	1	0	2	2	0	0	0	0	0	5
Induced Abortions	2	8	10	22	23	8	6	1	0	3	83
<u>Esmeralda</u>											
Live Births	0	0	1	0	2	0	0	1	0	0	4
Fetal Deaths	0	0	0	0	0	0	0	0	0	0	0
Induced Abortions	0	0	0	0	0	0	0	0	0	0	0
<u>Eureka</u>											
Live Births	0	0	3	2	6	11	2	0	0	0	24
Fetal Deaths	0	0	0	0	0	0	0	0	0	0	0
Induced Abortions	0	0	0	1	0	0	1	0	0	0	2

**Table 27. Outcome of Pregnancy by County of Residence and by Age, Nevada, 1998**  
 Page 2 of 3

County of Residence	Age of Mother										Total
	0-14	15-17	18-19	20-24	25-29	30-34	35-39	40-44	>=45	Unknown	
<u>Humboldt</u>											
Live Births	0	13	29	106	97	53	33	5	0	0	336
Fetal Deaths	0	0	0	0	0	0	0	0	0	0	0
Induced Abortions	0	6	5	14	18	13	0	1	0	3	60
<u>Lander</u>											
Live Births	0	7	12	57	33	17	5	1	0	0	132
Fetal Deaths	0	0	0	0	0	0	0	0	0	0	0
Induced Abortions	0	3	1	6	3	2	1	0	0	1	17
<u>Lincoln</u>											
Live Births	0	1	2	16	13	8	3	0	0	0	43
Fetal Deaths	0	0	0	0	0	0	0	0	0	0	0
Induced Abortions	0	1	1	1	1	0	0	0	0	1	5
<u>Lyon</u>											
Live Births	0	25	54	119	99	87	26	8	0	0	418
Fetal Deaths	0	0	1	0	1	1	0	0	0	0	3
Induced Abortions	0	23	11	19	23	17	10	1	0	6	110
<u>Mineral</u>											
Live Births	0	3	8	25	16	9	4	1	0	0	66
Fetal Deaths	0	2	0	0	1	0	0	0	0	0	3
Induced Abortions	1	1	2	5	5	2	1	0	0	1	18
<u>Nye</u>											
Live Births	0	6	51	98	79	65	31	7	0	0	337
Fetal Deaths	0	0	0	1	0	0	1	0	0	0	2
Induced Abortions	0	4	3	5	8	10	4	0	0	0	34
<u>Pershing</u>											
Live Births	0	6	8	26	24	10	8	0	0	0	82
Fetal Deaths	0	0	0	1	0	0	0	0	0	0	1
Induced Abortions	1	2	4	2	2	0	0	0	0	0	11

Table 27. Outcome of Pregnancy by County of Residence and by Age, Nevada, 1998

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County of Residence	Age of Mother										
	0-14	15-17	18-19	20-24	25-29	30-34	35-39	40-44	>=45	Unknown	Total
<u>Storey</u>											
Live Births	0	1	0	3	2	4	2	1	0	0	13
Fetal Deaths	0	0	0	0	0	0	0	0	0	0	0
Induced Abortions	1	1	2	0	2	0	1	1	0	0	8
<u>Washoe</u>											
Live Births	12	208	348	1,158	1,328	1,045	554	105	7	0	4,765
Fetal Deaths	0	3	0	11	6	7	4	1	0	1	33
Induced Abortions	9	130	198	469	365	230	195	61	1	115	1,773
<u>White Pine</u>											
Live Births	0	4	12	46	28	21	9	2	0	0	122
Fetal Deaths	0	0	0	0	0	0	0	0	0	0	0
Induced Abortions	0	1	1	2	1	2	1	1	0	1	10
<u>Nevada Total</u>											
Live Births	72	1,302	2,351	7,515	8,140	5,710	2,595	528	31	31	28,275
Fetal Deaths	1	14	9	43	43	35	31	5	1	4	186
Induced Abortions	36	434	607	1,592	1,362	844	567	160	4	166	5,772
<u>Out of State</u>											
Live Births	1	8	33	98	103	81	37	10	0	1	372
Fetal Deaths	0	0	1	2	3	1	2	0	0	3	12
Induced Abortions	2	59	85	188	155	128	91	24	2	33	767
<u>Total</u>											
Live Births	73	1,310	2,384	7,613	8,243	5,791	2,632	538	31	32	28,647
Fetal Deaths	1	14	10	45	46	36	33	5	1	7	198
Induced Abortions	38	493	692	1,780	1,517	972	658	184	6	199	6,539
TOTAL Pregnancies	112	1,817	3,086	9,438	9,806	6,799	3,323	727	38	238	35,384

**Table 28. Induced Abortions by County of Residence and by Race/Ethnicity, Nevada, 1998**

County of Residence	White	Black	Native	Asian	Hispanic	Unknown	Total
Carson City	97	3	0	2	2	131	235
Churchill	32	1	0	0	0	56	89
Clark	1,885	581	5	259	468	38	3,236
Douglas	28	0	0	1	1	51	81
Elko	41	0	0	0	0	42	83
Esmeralda	0	0	0	0	0	0	0
Eureka	2	0	0	0	0	0	2
Humboldt	27	0	0	0	0	33	60
Lander	9	0	0	0	0	8	17
Lincoln	4	0	0	0	0	1	5
Lyon	44	0	0	1	0	65	110
Mineral	9	0	0	0	0	9	18
Nye	32	0	0	1	0	1	34
Pershing	4	0	0	0	0	7	11
Storey	6	0	0	0	0	2	8
Washoe	794	2	0	7	1	969	1,773
White Pine	8	0	0	0	0	2	10
Nevada Total	3,022	587	5	271	472	1,415	5,772
Out of State	508	4	6	12	23	214	767
TOTAL	3,530	591	11	283	495	1,629	6,539

**Table 29. Induced Abortions by County of Residence  
and by Marital Status, Nevada, 1998**

County of Residence	Married	Unmarried	Unknown	Total
Carson City	46	181	8	235
Churchill	23	57	9	89
Clark	750	2,452	34	3,236
Douglas	12	58	11	81
Elko	20	57	6	83
Esmeralda	0	0	0	0
Eureka	0	2	0	2
Humboldt	12	45	3	60
Lander	4	12	1	17
Lincoln	0	5	0	5
Lyon	25	78	7	110
Mineral	2	15	1	18
Nye	9	25	0	34
Pershing	0	10	1	11
Storey	1	7	0	8
Washoe	352	1,298	123	1,773
White Pine	2	7	1	10
Nevada Total	1,258	4,309	205	5,772
Out of State	161	564	42	767
TOTAL	1,419	4,873	247	6,539

**Table 30. Induced Abortions by County of Residence, Nevada, 1994-1998**

County of Residence	1994		1995		1996		1997		1998	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Carson City	192	292.7	245	344.1	265	400.3	228	322.9	235	326.4
Churchill	64	179.3	76	206.0	75	214.9	92	235.9	89	242.5
Clark	3,675	229.5	3,535	211.0	3,457	196.7	3,558	193.0	3,236	163.1
Douglas	123	321.1	136	465.8	113	478.8	110	384.6	81	283.2
Elko	48	66.9	49	68.0	68	89.6	99	135.2	83	115.6
Esmeralda	2	166.7	2	166.7	1	166.7	1	111.1	0	0.0
Eureka	2	133.3	3	150.0	4	200.0	2	100.0	2	83.3
Humboldt	51	196.2	60	197.4	51	158.9	60	202.0	60	178.6
Lander	15	122.0	22	222.2	29	188.3	17	132.8	17	128.8
Lincoln	2	40.0	4	85.1	2	48.8	5	119.0	5	116.3
Lyon	64	193.9	121	375.8	95	297.8	76	222.9	110	263.2
Mineral	21	262.5	15	145.6	25	367.6	27	391.3	18	272.7
Nye	43	182.2	35	139.4	39	155.4	42	144.3	34	100.9
Pershing	13	203.1	14	225.8	16	205.1	8	105.3	11	134.1
Storey	6	461.5	9	529.4	4	500.0	3	333.3	8	615.4
Washoe	1,646	371.9	1,830	393.1	1,906	404.6	1,746	373.9	1,773	372.1
White Pine	3	26.1	18	156.5	14	116.7	18	141.7	10	82.0
Nevada Total	5,970	250.3	6,174	248.4	6,164	240.0	6,092	228.7	5,772	204.1
Out of State	766		768		801		795		767	
TOTAL	6,736	278.0	6,942	275.7	6,965	267.5	6,887	255.3	6,539	228.3

Note: Rate per 1,000 Live Births

**Table 31. Induced Abortions by Age and by Race/Ethnicity,  
Nevada Residents, 1998**

Age Groups	White	Black	Native American	Asian	Hispanic	Unknown	Total
0-14	18	7	0	2	1	8	36
15-17	217	43	1	19	23	131	434
18-19	319	60	0	18	44	166	607
20-24	841	185	0	70	143	353	1592
25-29	744	154	2	72	128	262	1362
30-34	461	88	2	41	73	179	844
35-39	309	38	0	35	47	138	567
40-44	77	7	0	13	12	51	160
>=45	2	0	0	1	0	1	4
Unknown	34	5	0	0	1	126	166
Total	3,022	587	5	271	472	1,415	5,772



**Table 32. Induced Abortions by Type of Procedure and by Length of Gestation, Nevada Residents, 1998**

Type of Procedure	8 wks or less	9-11	12-13	15-17	18-20	21+	Unknown	Total
Suction Curettage	3,121	1,646	426	96	52	14	48	5,403
Sharp Curettage	0	0	0	1	0	0	0	1
Dilation and Evacuation	0	1	138	106	63	46	0	354
Intra-Uterine Saline Instillation	0	0	0	1	0	0	0	1
Other/Unknown	4	3	2	0	0	1	3	13
Total	3,125	1,650	566	204	115	61	51	5,772

**Table 33. Induced Abortions by Number of Previous Abortions by Race/Ethnicity, Nevada Residents, 1998**

Number of Previous Abortions	Race/Ethnicity						Total
	White	Black	Native American	Asian	Hispanic	Unknown	
No previous abortions	1,340	212	2	140	213	901	2,808
One previous abortion	878	176	1	74	155	281	1,565
Two previous	451	108	2	21	52	117	751
Three previous	186	48	0	17	31	67	349
Four previous	86	26	0	8	12	15	147
Five previous	30	10	0	4	3	10	57
Six or more previous	36	5	0	3	4	16	64
Unknown	15	2	0	4	2	8	31
Total	3,022	587	5	271	472	1,415	5,772

*In 1998, Nevada's infant mortality rate was 6.9 per 1,000 live births. Although it was below the national year 2000 objectives of 7.0 per 1,000, the rate reversed the trend of decreasing since 1992 and became the highest year in Nevada during the past seven years. Washoe County (from 6.0 to 9.2) as a region, and Blacks (from 13.6 to 17.0) as a race/ethnicity group contributed heavily to this increase in rate. Among the race/ethnicity groups, Blacks had the highest infant mortality rate at 17.0, followed by Native American at 15.5, while Asians had the lowest rate at 5.1 per 1,000 live births.*

*Diseases of the heart and malignant neoplasms (i.e. cancers) ranked one and two respectively for the leading causes of death in Nevada. In 1998 these two diseases were responsible for 7,493 deaths in Nevada, accounting for 52.8% of total deaths in the State. However, these two causes accounted for slightly lower death rates in Nevada than nationally, when age-adjusted comparisons were made.*

*After age-adjustment, race/ethnicity group comparisons indicate that Blacks had the highest death rates for both diseases of the heart and malignant neoplasms.*

# **MORTALITY**

Figure 13. Infant Mortality, Nevada Residents, 1992-1998

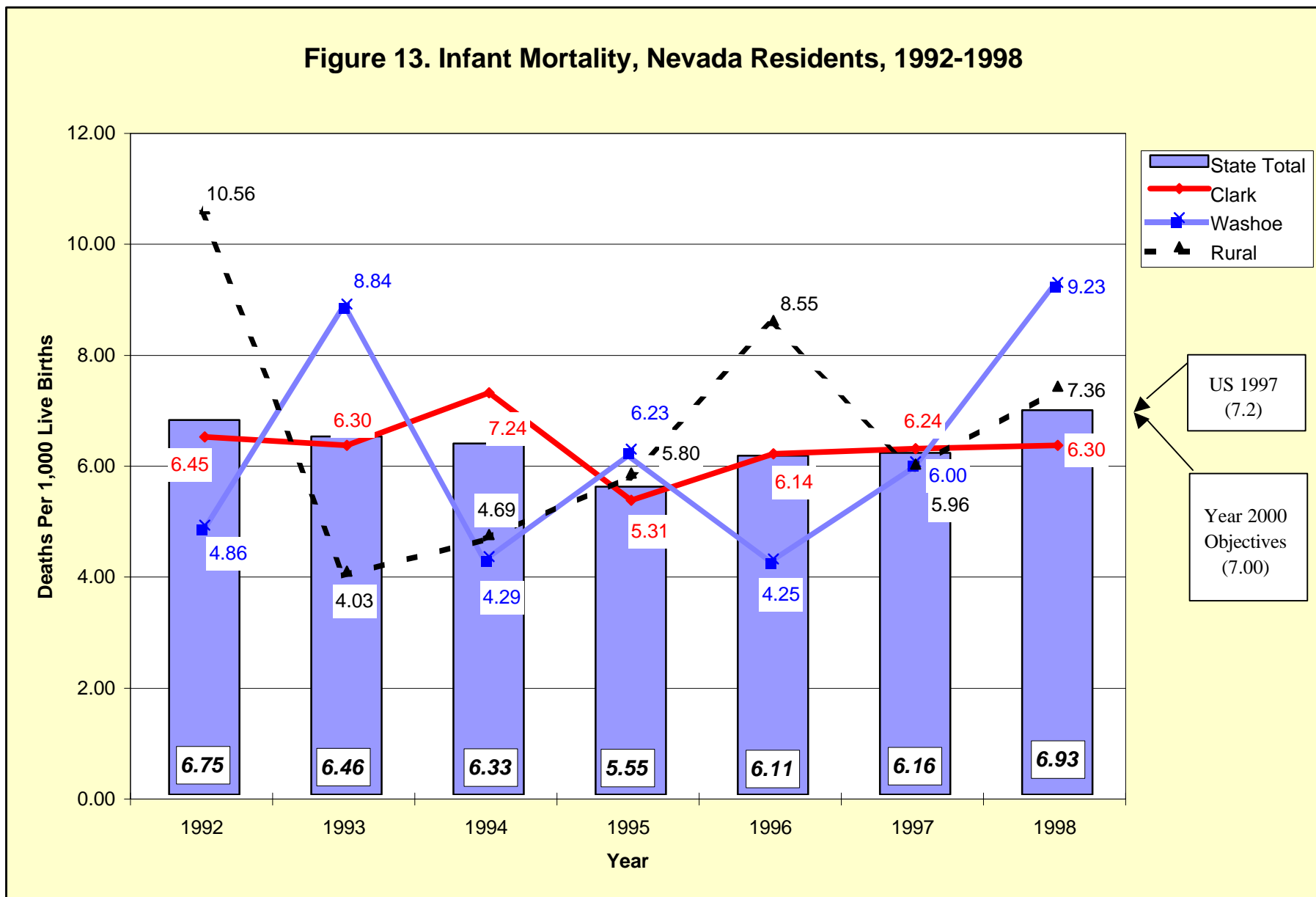


Figure 14. Fetal Deaths (>20 weeks), Nevada Residents, 1992-1998

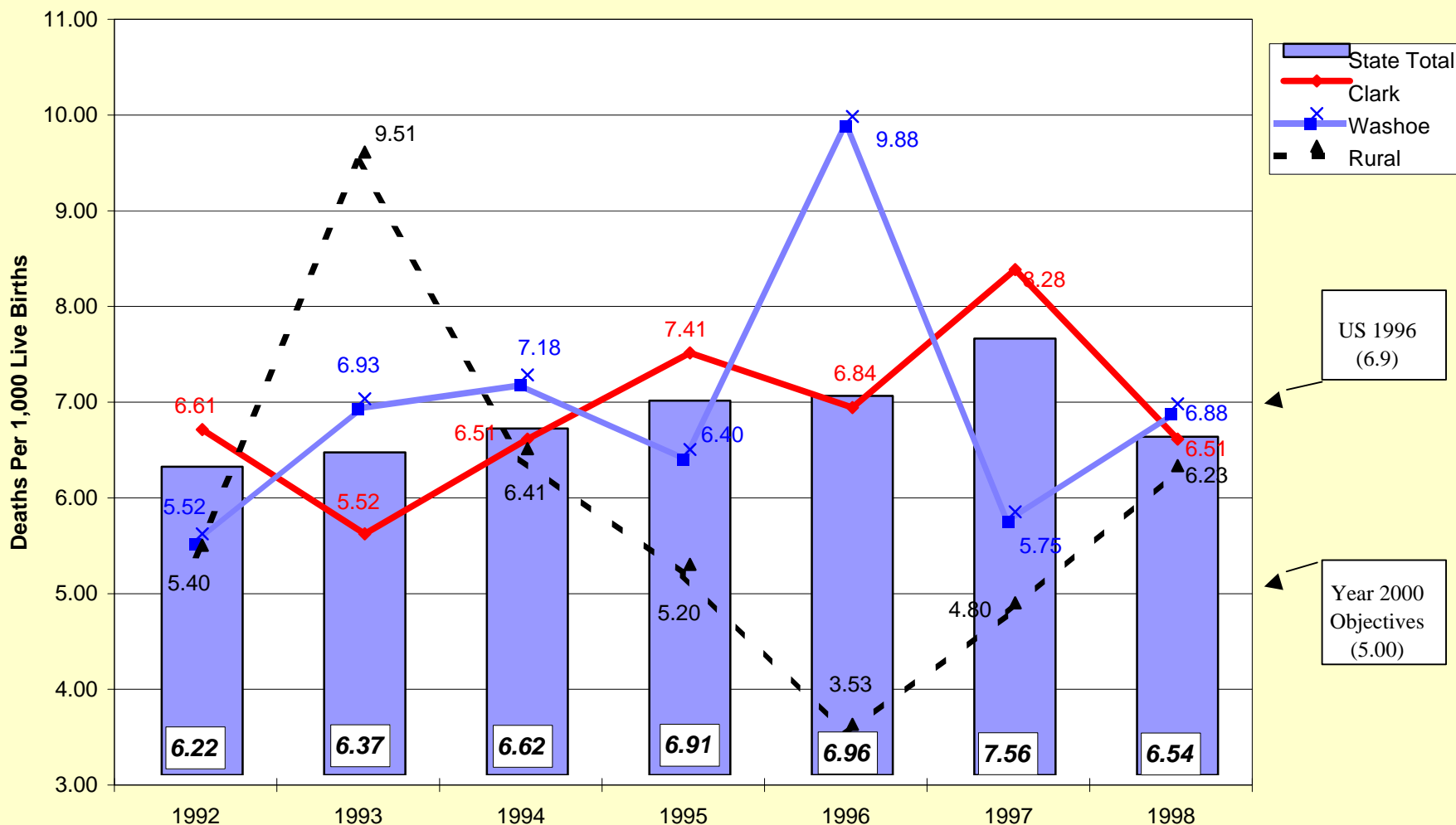


Figure 15. Infant Mortality by County/Region of Residence, Nevada, 1998

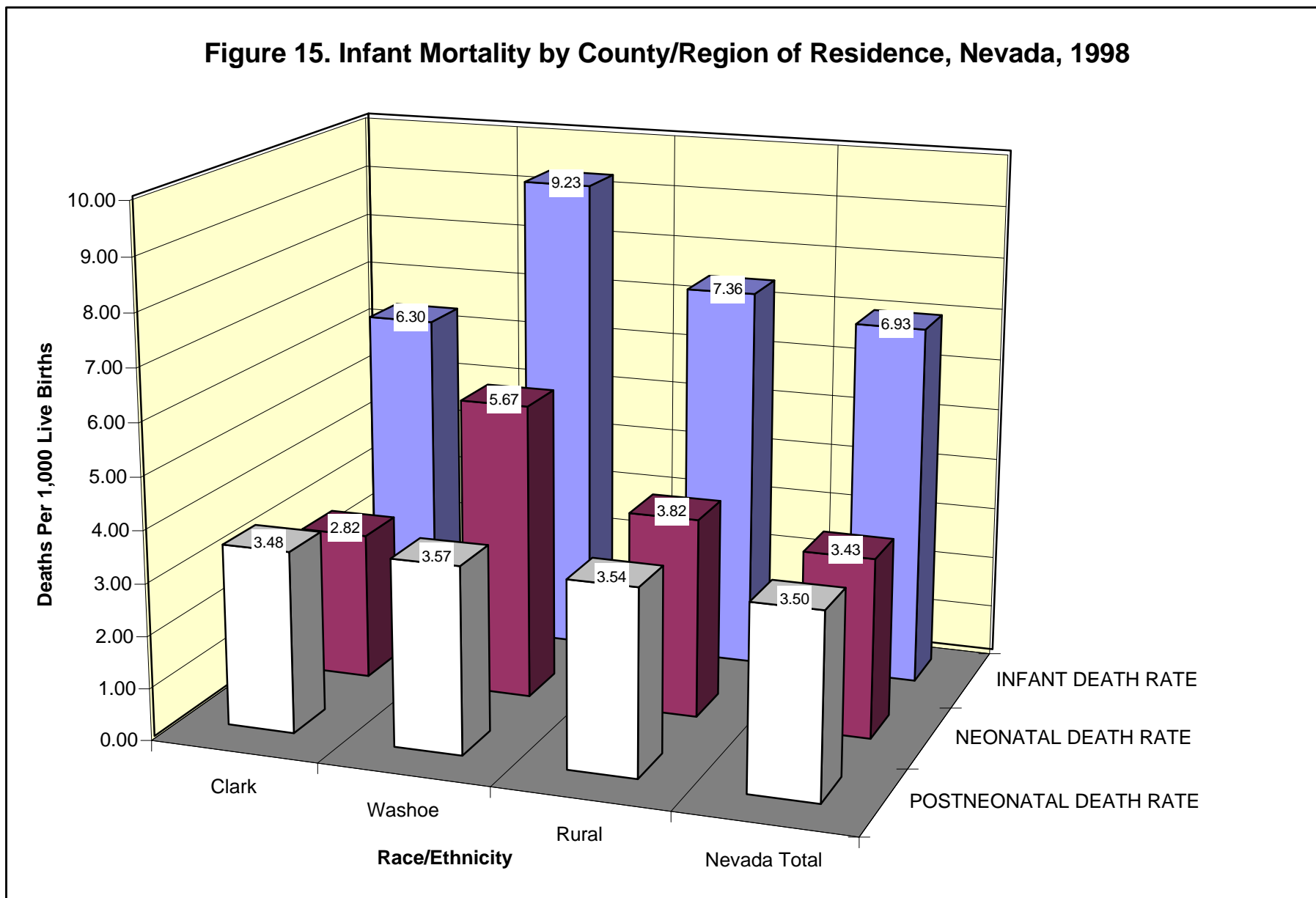
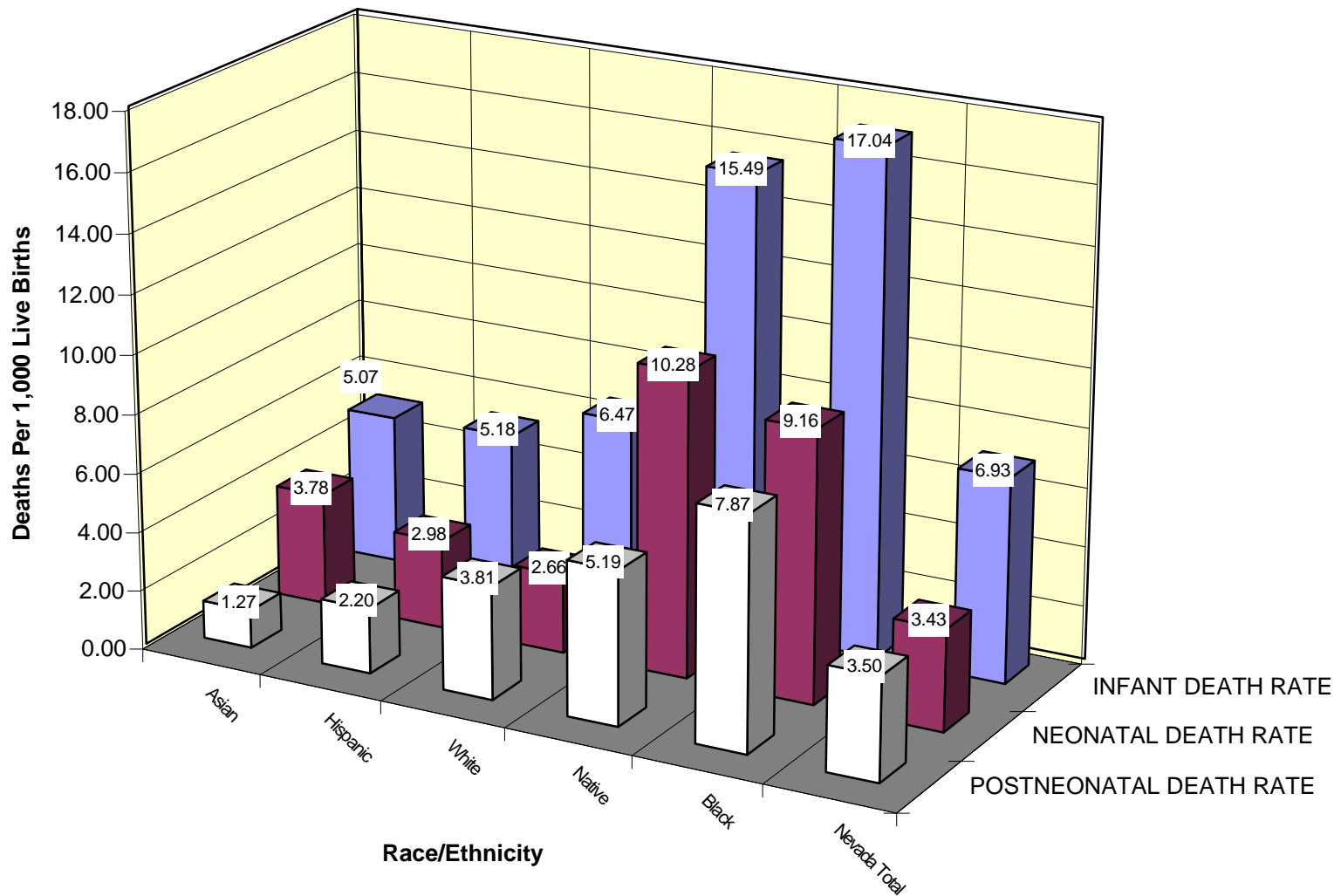
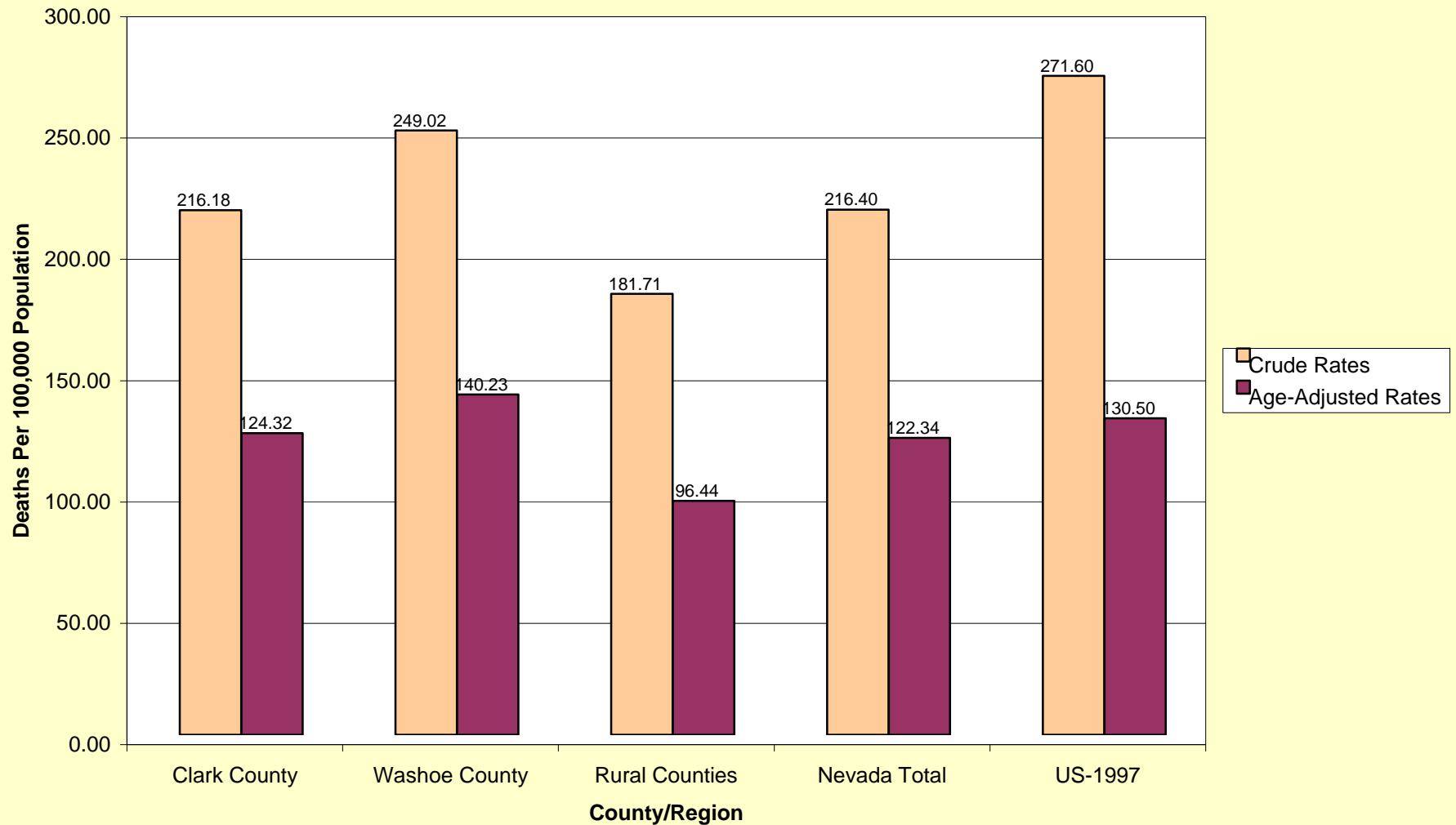


Figure 16. Infant Mortality by Race/Ethnicity, Nevada, 1998

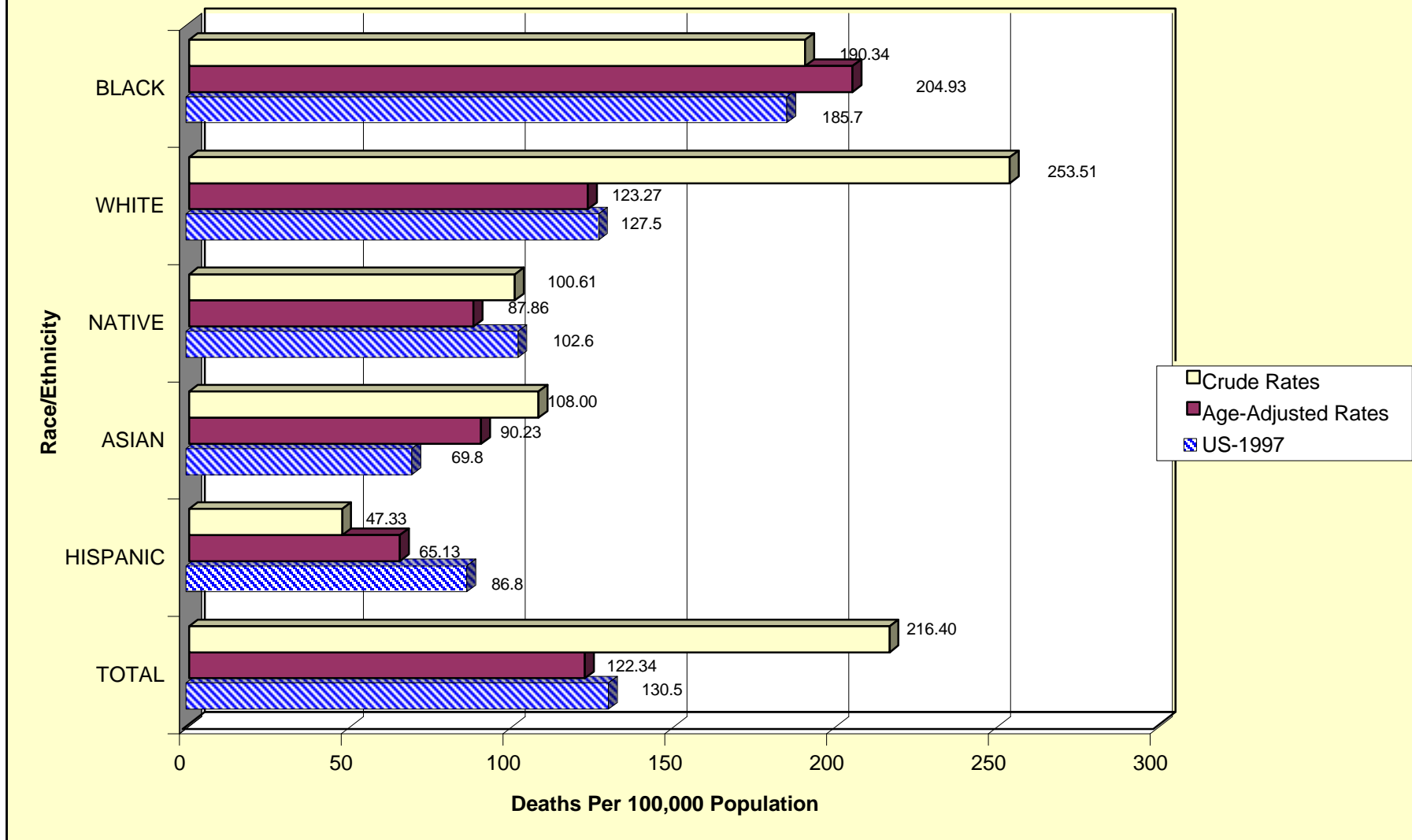


**Figure 17. Death Rates for Disease of Heart by County/Region of Residence, Nevada, 1998**





**Figure 18. Death Rates for Disease of Heart by Race/Ethnicity, Nevada Residents, 1998**



**Figure 19. Death Rates for Cancer by County/Region of Residence, Nevada, 1998**

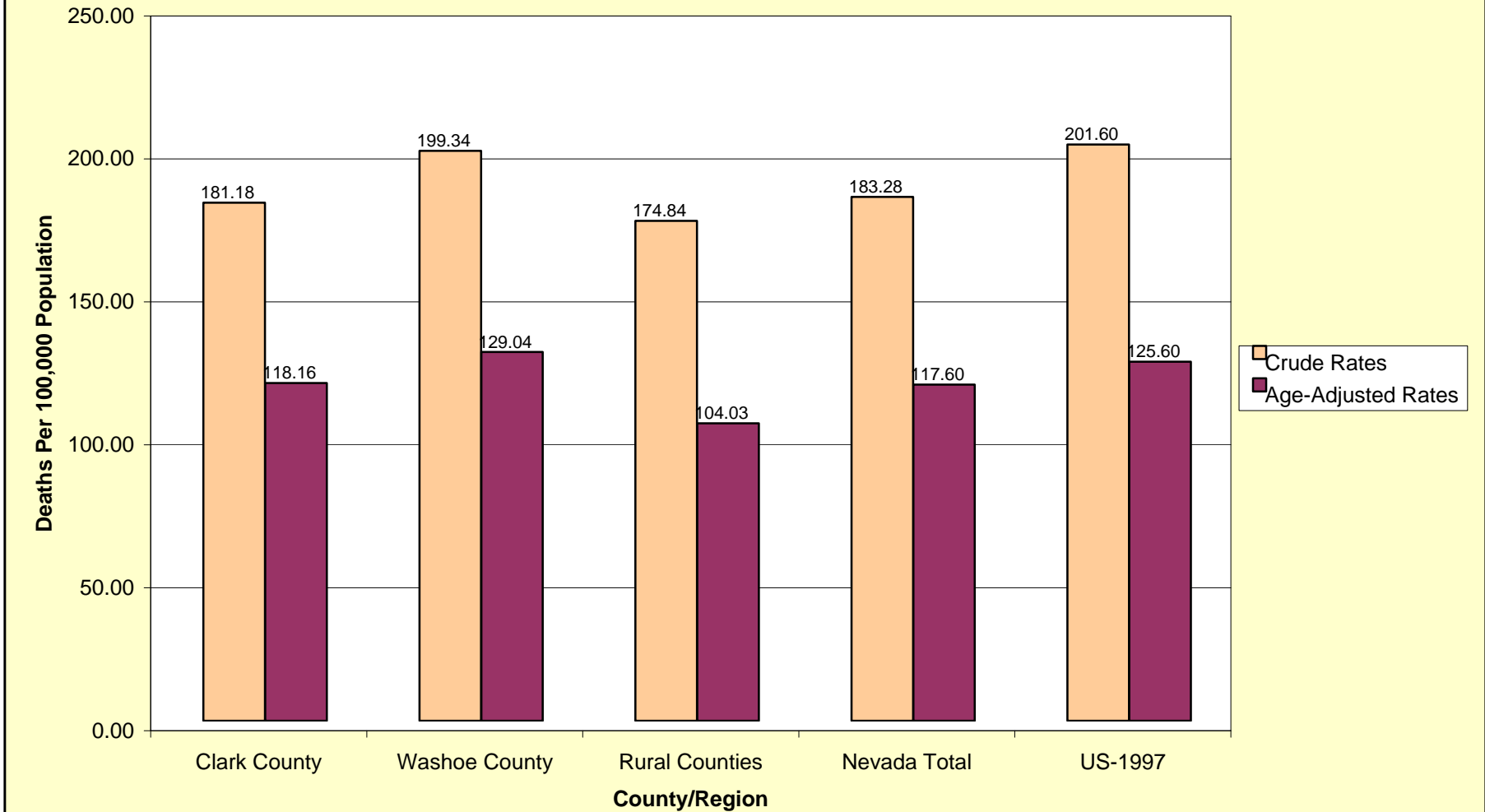
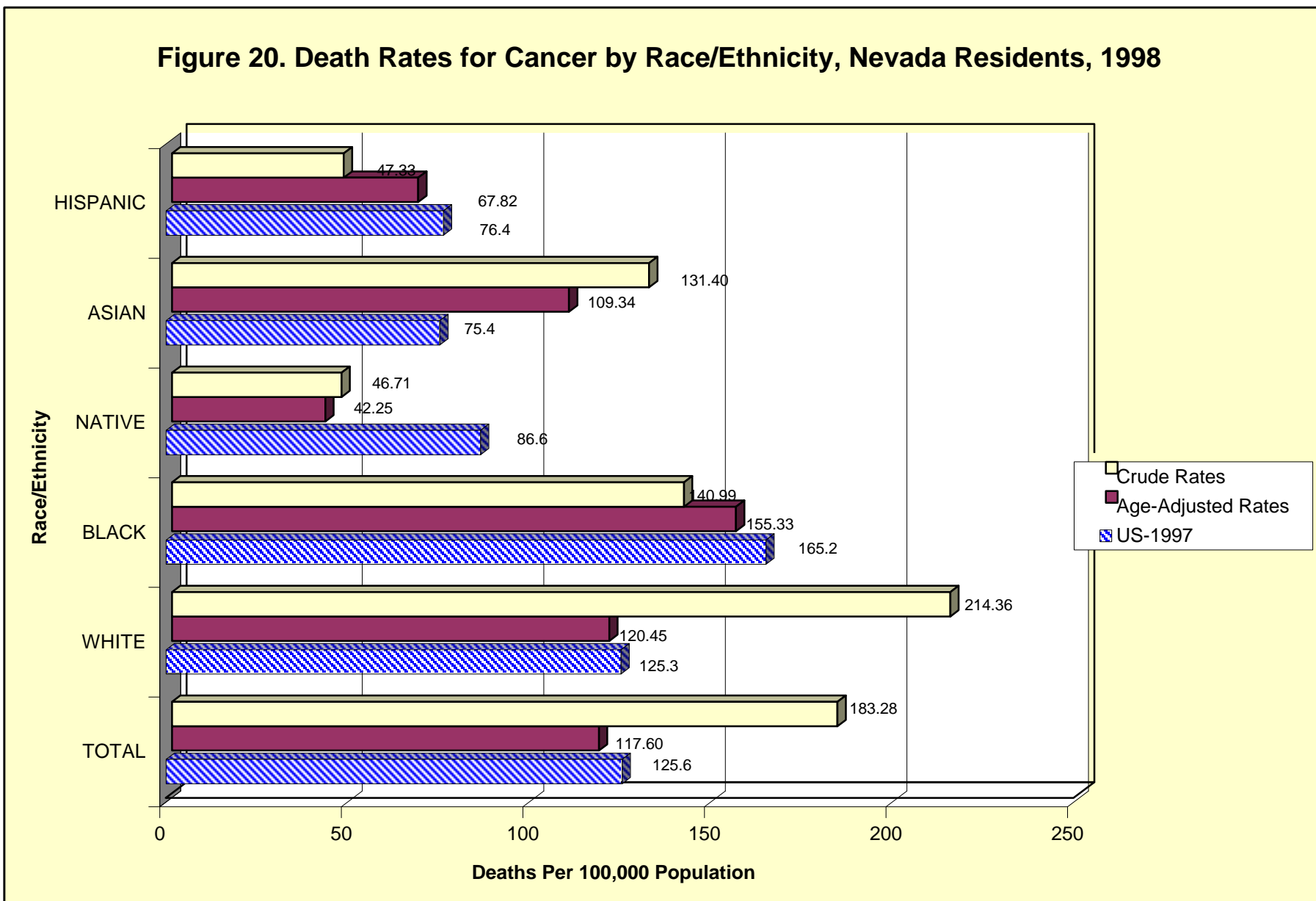


Figure 20. Death Rates for Cancer by Race/Ethnicity, Nevada Residents, 1998



**Table 34. Infant Mortality by County of Residence, Nevada, 1998**

County of Residence	Neonatal		Post-Neonatal		Infant		Live Births
	Number	Rate (1/1,000)	Number	Rate (1/1,000)	Number	Rate (1/1,000)	
Carson City	1	1.39	1	1.39	2	2.78	720
Churchill	2	5.45	0	0.00	2	5.45	367
Clark	56	2.82	69	3.48	125	6.30	19,842
Douglas	1	3.50	1	3.50	2	6.99	286
Elko	0	0.00	3	4.18	3	4.18	718
Esmeralda	0	0.00	1	250.00	1	250.00	4
Eureka	0	0.00	0	0.00	0	0.00	24
Humboldt	1	2.98	1	2.98	2	5.95	336
Lander	0	0.00	0	0.00	0	0.00	132
Lincoln	0	0.00	0	0.00	0	0.00	43
Lyon	4	9.57	2	4.78	6	14.35	418
Mineral	2	30.30	0	0.00	2	30.30	66
Nye	2	5.93	2	5.93	4	11.87	337
Pershing	0	0.00	0	0.00	0	0.00	82
Storey	0	0.00	0	0.00	0	0.00	13
Washoe	27	5.67	17	3.57	44	9.23	4,765
White Pine	1	8.20	2	16.39	3	24.59	122
Nevada Total	97	3.43	99	3.50	196	6.93	28,275
Out of State	8		4		12		372
Total	105	3.67	103	3.60	208	7.26	28,647

**Table 35. Infant Mortality by Race/Ethnicity  
Nevada Residents, 1998**

	White	Black	Native	Asian	Hispanic	Other/ Unknown	Total
Neonatal	41	20	4	6	26	0	97
Adjusted Number	41.00	20.00	4.00	6.00	26.00		97.00
Rate(1/1,000)	2.66	9.16	10.28	3.78	2.98		3.43
Post Neonatal	58	17	2	2	19	1	99
Adjusted Number	58.59	17.17	2.02	2.02	19.19		99.00
Rate(1/1,000)	3.81	7.87	5.19	1.27	2.20		3.50
Infant	99	37	6	8	45	1	196
Adjusted Number	99.51	37.19	6.03	8.04	45.23		196.00
Rate(1/1,000)	6.47	17.04	15.49	5.07	5.18		6.93
Live Births	15,224	2,159	385	1,570	8,630	307	28,275
Adjusted Number	15,391	2,183	389	1,587	8,725		28,275

Note: Rates has been adjusted for unknown race/ethnicity.

Table 36. Infant Mortality Rate, Nevada Residents, 1996-1998

County of Residence	1996			1997			1998		
	Live Births	Infant Deaths	Rate (1/1,000)	Live Births	Infant Deaths	Rate (1/1,000)	Live Births	Infant Deaths	Rate (1/1,000)
Carson City	662	5	7.55	706	5	7.08	720	2	2.78
Churchill	349	3	8.60	390	3	7.69	367	2	5.45
Clark	17,577	108	6.14	18,439	115	6.24	19,842	125	6.30
Douglas	236	2	8.47	286	1	3.50	286	2	6.99
Elko	759	4	5.27	732	3	4.10	718	3	4.18
Esmeralda	6	0	0.00	9	0	0.00	4	1	250.00
Eureka	20	0	0.00	20	0	0.00	24	0	0.00
Humboldt	321	4	12.46	297	3	10.10	336	2	5.95
Lander	154	2	12.99	128	0	0.00	132	0	0.00
Lincoln	41	0	0.00	42	1	23.81	43	0	0.00
Lyon	319	4	12.54	341	1	2.93	418	6	14.35
Mineral	68	2	29.41	69	0	0.00	66	2	30.30
Nye	251	1	3.98	291	3	10.31	337	4	11.87
Pershing	78	0	0.00	76	1	13.16	82	0	0.00
Storey	8	0	0.00	9	0	0.00	13	0	0.00
Washoe	4,711	20	4.25	4,670	28	6.00	4,765	44	9.23
White Pine	120	2	16.67	127	0	0.00	122	3	24.59
Nevada Total	25,680	157	6.11	26,632	164	6.16	28,275	196	6.93

**Table 37. Deaths by County of Occurrence and by County of Residence, Nevada, 1998**

County of Residence	County of Occurrence																		
	Carson City	Churchill	Clark	Douglas	Elko	Esmeralda	Eureka	Humboldt	Lander	Lincoln	Lyon	Mineral	Nye	Pershing	Storey	Washoe	White Pine	Out Of State	Total
Carson City	461	2	2	12	0	0	0	0	1	0	3	1	0	0	0	58	0	10	550
Churchill	3	158	1	1	0	0	0	1	0	0	2	0	1	1	0	29	0	3	200
Clark	0	0	9,268	2	1	1	0	0	0	12	0	0	0	0	0	4	2	191	9,481
Douglas	77	0	2	135	0	0	0	0	0	0	3	0	0	0	0	23	0	14	254
Elko	0	2	2	0	157	0	0	1	1	0	0	0	0	1	0	3	0	28	195
Esmeralda	0	0	2	0	0	5	0	0	0	0	0	0	2	0	0	1	0	0	10
Eureka	0	0	0	0	2	0	6	0	0	0	0	0	0	0	0	3	1	0	12
Humboldt	0	0	0	0	2	0	0	67	2	0	0	0	0	0	0	8	0	2	81
Lander	0	2	0	0	1	0	0	1	28	0	0	0	0	0	0	6	0	5	43
Lincoln	0	0	3	0	0	0	0	0	0	25	0	0	1	0	0	0	2	6	37
Lyon	35	9	0	3	0	0	0	0	0	0	145	0	0	0	0	70	0	4	266
Mineral	0	1	1	1	0	0	0	0	0	0	0	47	0	0	0	19	0	3	72
Nye	0	2	103	0	0	1	0	0	0	0	0	0	141	0	0	3	0	14	264
Pershing	0	0	0	0	0	0	0	1	0	0	0	0	0	25	0	10	0	5	41
Storey	1	0	0	0	0	0	0	0	0	0	0	0	0	0	17	4	0	0	22
Washoe	11	2	8	2	0	1	0	0	1	0	2	1	0	0	1	2,471	0	67	2,567
White Pine	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0	1	73	8	85
Out of State	28	15	800	15	39	3	2	15	2	5	10	4	15	6	0	348	8		1,315
Nevada Total	616	194	10,193	171	203	11	8	86	35	42	165	53	160	33	18	3,061	86	360	15,495

**Table 38. Deaths by County of Residence, by Gender and by Race/Ethnicity, Nevada, 1998**

County of Residence	Gender		Race/Ethnicity						Total
	Male	Female	White	Black	Native	Asian	Hispanic	Other/ Unknown	
Carson City	274	276	523	5	6	3	13	0	550
Churchill	112	88	188	2	2	5	3	0	200
Clark	5,230	4,251	7,972	800	32	201	456	20	9,481
Douglas	138	116	246	2	3	1	2	0	254
Elko	102	93	164	0	20	0	11	0	195
Esmeralda	7	3	9	0	0	0	1	0	10
Eureka	8	4	12	0	0	0	0	0	12
Humboldt	47	34	73	2	2	0	4	0	81
Lander	30	13	38	0	1	1	3	0	43
Lincoln	20	17	37	0	0	0	0	0	37
Lyon	128	138	257	0	7	1	1	0	266
Mineral	42	30	61	5	5	0	1	0	72
Nye	170	94	249	3	5	2	5	0	264
Pershing	25	16	38	0	2	0	1	0	41
Storey	16	6	22	0	0	0	0	0	22
Washoe	1,358	1,209	2,339	52	21	43	105	7	2,567
White Pine	46	39	80	2	1	1	1	0	85
Nevada Total	7,753	6,427	12,308	873	107	258	607	27	14,180
Out of State	845	470	1,120	68	15	56	55	1	1,315
TOTAL	8,598	6,897	13,428	941	122	314	662	28	15,495



**Table 39. Deaths by County of Residence and by Age, Nevada, 1998**

County of Residence	Age											Unknown	Total
	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+		
Carson City	2	1	1	6	9	19	52	49	123	184	104	0	550
Churchill	2	0	0	1	4	7	8	20	51	64	43	0	200
Clark	125	38	34	152	246	459	784	1,230	2,376	2,621	1,410	6	9,481
Douglas	2	0	1	2	3	11	9	25	72	85	44	0	254
Elko	3	2	2	9	3	14	16	24	34	41	47	0	195
Esmeralda	1	0	0	1	0	0	2	1	4	0	1	0	10
Eureka	0	0	0	0	0	1	1	2	3	3	2	0	12
Humboldt	2	1	0	2	4	4	9	9	20	19	11	0	81
Lander	0	0	2	4	2	6	5	3	6	10	5	0	43
Lincoln	0	0	0	3	0	3	5	4	7	10	5	0	37
Lyon	6	0	0	4	4	9	20	30	71	73	49	0	266
Mineral	2	0	0	1	0	4	10	5	14	23	13	0	72
Nye	4	1	0	2	0	9	26	40	81	72	29	0	264
Pershing	0	0	1	0	4	1	5	7	11	10	2	0	41
Storey	0	0	1	0	0	4	3	3	8	3	0	0	22
Washoe	44	5	11	50	50	127	177	282	628	727	466	0	2,567
White Pine	3	0	0	2	2	4	7	10	18	21	18	0	85
Nevada Total	196	48	53	239	331	682	1,139	1,744	3,527	3,966	2,249	6	14,180
Out of State	12	8	7	40	69	88	150	192	350	290	109	0	1,315
TOTAL	208	56	60	279	400	770	1,289	1,936	3,877	4,256	2,358	6	15,495

**Table 40. Leading Causes of Death by County of Residence, Nevada, 1998**

County of Residence	Diseases Of Heart	Malignant Neoplasms	COPD	Stroke	Suicide	Motor Vehicle Accidents	Atherosclerosis	Pneumonia And Influenza	Other Accidents & Adverse Effects	Diabetes	Nephritis, Nephrotic Syndrome, & Nephrosis	Chronic Liver Diseases & Cirrhosis	Homicide & Legal Intervention	HIV	Septicemia	Other Diseases Of Arteries, Arterioles And Capillaries	All Other Diseases	Total
Carson City	123	156	45	33	15	6	6	19	8	10	5	18	5	2	6	11	82	550
Churchill	51	43	21	12	6	7	2	7	3	4	7	2	0	1	0	2	32	200
Clark	2,736	2,293	587	532	248	193	41	258	191	150	174	170	134	59	222	98	1,395	9,481
Douglas	66	72	14	18	6	5	4	12	6	6	1	1	2	0	2	3	36	254
Elko	43	41	18	7	7	14	1	10	8	6	3	2	3	0	4	2	26	195
Esmeralda	3	1	0	1	0	2	0	0	0	0	0	0	0	0	2	0	1	10
Eureka	4	2	0	0	1	0	0	0	0	0	0	1	0	0	0	0	4	12
Humboldt	21	17	5	3	1	3	2	6	2	2	0	0	2	0	0	0	17	81
Lander	9	9	3	2	4	4	0	1	1	0	1	2	3	0	0	0	4	43
Lincoln	14	8	1	1	0	2	1	2	2	0	0	0	0	0	0	2	4	37
Lyon	65	60	24	15	12	8	5	10	9	3	1	7	2	0	3	4	38	266
Mineral	22	10	2	5	2	0	1	2	5	2	4	2	0	0	0	3	12	72
Nye	71	63	24	10	13	11	0	6	6	7	5	5	1	1	9	6	26	264
Pershing	11	9	3	3	3	0	0	1	2	0	1	0	0	0	0	0	8	41
Storey	2	8	1	1	2	2	0	0	0	1	0	0	1	0	0	1	3	22
Washoe	792	634	185	149	66	55	20	66	62	38	19	52	15	8	23	33	350	2,567
White Pine	24	10	3	3	3	3	4	2	4	2	1	2	1	1	1	1	20	85
Nevada Total	4,057	3,436	936	795	389	315	87	402	309	231	222	264	169	72	272	166	2,058	14,180
Out of State	507	139	50	87	51	132	2	29	76	16	12	20	22	6	13	22	131	1,315
TOTAL	4,564	3,575	986	882	440	447	89	431	385	247	234	284	191	78	285	188	2,189	15,495

**Table 41. Leading Causes of Death by Age Groups, Nevada Residents, 1998**

Causes of Death	Age											Total	
	<1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+		Unknown
Diseases of Heart	1	2	0	6	26	84	273	500	1,040	1,273	852	0	4,057
Malignant Neoplasms	1	4	2	7	25	101	284	617	1,176	935	284	0	3,436
COPD	0	0	3	3	0	13	24	106	294	366	127	0	936
Stroke	2	0	0	3	4	13	49	52	155	304	213	0	795
Suicide	0	0	7	46	58	91	78	45	39	20	5	0	389
Motor Vehicle Accidents	1	4	15	77	43	59	34	33	25	17	7	0	315
Atherosclerosis	0	0	0	0	0	1	1	3	16	24	42	0	87
Pneumonia and Influenza	9	2	3	2	6	13	12	29	66	149	111	0	402
Other Accidents & Adverse Effects	7	13	3	23	33	71	45	22	26	37	29	0	309
Diabetes	0	0	1	1	8	9	26	31	52	74	29	0	231
Nephritis, Nephrotic Syndrome, & Nephrosis	0	0	0	0	0	5	16	20	59	79	43	0	222
Chronic Liver Diseases & Cirrhosis	0	0	1	0	12	40	89	48	45	25	4	0	264
Homicide & Legal Intervention	7	3	4	45	44	39	9	7	5	2	3	1	169
HIV	0	1	1	0	18	26	24	1	1	0	0	0	72
Septicemia	4	0	0	1	3	9	12	31	71	86	55	0	272
Other Diseases of Arteries, Arterioles and Capillaries	0	0	0	2	1	4	8	21	55	53	22	0	166
All Other Diseases	164	19	13	23	50	104	155	178	402	522	423	5	2,058
<b>TOTAL</b>	<b>196</b>	<b>48</b>	<b>53</b>	<b>239</b>	<b>331</b>	<b>682</b>	<b>1,139</b>	<b>1,744</b>	<b>3,527</b>	<b>3,966</b>	<b>2,249</b>	<b>6</b>	<b>14,180</b>

**Table 42. Ranking and Mortality Rates for Leading Causes of Death,  
Nevada Residents, 1998**

Causes of Death	Ranking	Deaths	% of Total Deaths	Rate (Per 100,000 population)
Diseases of Heart	1	4,057	28.61	216.40
Malignant Neoplasms	2	3,436	24.23	183.28
Chronic Obstructive Pulmonary Disease	3	936	6.60	49.93
Stroke	4	795	5.61	42.41
Pneumonia and Influenza	5	402	2.83	21.44
Suicide	6	389	2.74	20.75
Motor Vehicle Accidents	7	315	2.22	16.80
Other Accidents & Adverse Effects	8	309	2.18	16.48
Septicemia	9	272	1.92	14.51
Chronic Liver Diseases & Cirrhosis	10	264	1.86	14.08
Diabetes	11	231	1.63	12.32
Nephritis, Nephrotic Syndrome, & Nephrosis	12	222	1.57	11.84
Homicide & Legal Intervention	13	169	1.19	9.01
Other Diseases of Arteries, Arterioles and Capillaries	14	166	1.17	8.85
Atherosclerosis	15	87	0.61	4.64
HIV	16	72	0.51	3.84
All Other Dieases		2,058	14.51	109.77
Total		14,180	100.00	756.36

**Table 43. Leading Causes of Death by Gender, Nevada Residents, 1998**

Causes of Death	Male		Female		Total
Diseases of Heart	2,235	55.09%	1,822	44.91%	4,057
Malignant Neoplasms	1,866	54.31%	1,570	45.69%	3,436
COPD	454	48.50%	482	51.50%	936
Stroke	352	44.28%	443	55.72%	795
Suicide	304	78.15%	85	21.85%	389
Motor Vehicle Accidents	205	65.08%	110	34.92%	315
Atherosclerosis	38	43.68%	49	56.32%	87
Pneumonia and Influenza	226	56.22%	176	43.78%	402
Other Accidents & Adverse Effects	214	69.26%	95	30.74%	309
Diabetes	134	58.01%	97	41.99%	231
Nephritis, Nephrotic Syndrome, & Nephrosis	120	54.05%	102	45.95%	222
Chronic Liver Diseases & Cirrhosis	169	64.02%	95	35.98%	264
Homicide & Legal Intervention	135	79.88%	34	20.12%	169
HIV	58	80.56%	14	19.44%	72
Septicemia	140	51.47%	132	48.53%	272
Other Diseases of Arteries, Arterioles and Capillaries	102	61.45%	64	38.55%	166
All Other Diseases	1,001	48.64%	1,057	51.36%	2,058
<b>TOTAL</b>	<b>7,753</b>	<b>54.68%</b>	<b>6,427</b>	<b>45.32%</b>	<b>14,180</b>

**Table 44. Disease of Heart Deaths by County of Residence, by Gender and by Race/Ethnicity, Nevada, 1998**

County of Residence	Gender		Race/Ethnicity						Total
	Male	Female	White	Black	Native	Asian	Hispanic	Other/Unknown	
Carson City	60	63	113	3	3	0	4	0	123
Churchill	26	25	49	0	1	1	0	0	51
Clark	1,521	1,215	2,369	221	6	49	86	5	2,736
Douglas	38	28	65	0	0	0	1	0	66
Elko	23	20	36	0	7	0	0	0	43
Esmeralda	2	1	3	0	0	0	0	0	3
Eureka	2	2	4	0	0	0	0	0	4
Humboldt	14	7	19	0	1	0	1	0	21
Lander	4	5	7	0	1	1	0	0	9
Lincoln	10	4	14	0	0	0	0	0	14
Lyon	35	30	65	0	0	0	0	0	65
Mineral	13	9	21	0	1	0	0	0	22
Nye	51	20	69	0	2	0	0	0	71
Pershing	9	2	10	0	1	0	0	0	11
Storey	2	0	2	0	0	0	0	0	2
Washoe	416	376	738	19	4	9	22	0	792
White Pine	9	15	23	0	1	0	0	0	24
Nevada Total	2,235	1,822	3,607	243	28	60	114	5	4,057
Out of State	347	160	434	21	5	30	16	1	507
<b>TOTAL</b>	<b>2,582</b>	<b>1,982</b>	<b>4,041</b>	<b>264</b>	<b>33</b>	<b>90</b>	<b>130</b>	<b>6</b>	<b>4,564</b>

**Table 45. Cancer Deaths by County of Residence and by Type of Cancer, Nevada, 1998**

County of Residence	Lip, Oral Cavity and Pharynx	Oesophagus	Stomach	Colorectal	Lung	Skin	Female Breast	Uterine Cervix	Prostate	Leukemia	All Other Cancers	Total
Carson City	1	3	5	12	49	3	11	0	13	5	54	156
Churchill	1	0	0	6	16	1	2	0	2	0	15	43
Clark	25	55	47	264	776	44	149	19	101	83	730	2,293
Douglas	0	3	2	5	24	1	3	1	1	2	30	72
Elko	1	0	1	6	7	4	2	0	3	3	14	41
Esmeralda	0	0	0	0	0	0	0	0	0	0	1	1
Eureka	0	0	0	0	1	0	1	0	0	0	0	2
Humboldt	0	0	0	3	4	0	2	0	2	0	6	17
Lander	0	0	0	3	1	1	0	0	0	1	3	9
Lincoln	0	0	0	0	2	0	2	0	0	1	3	8
Lyon	1	4	1	8	19	0	4	0	1	2	20	60
Mineral	0	0	0	3	2	0	0	0	0	1	4	10
Nye	1	1	0	10	26	1	4	0	4	3	13	63
Pershing	0	0	0	0	2	0	1	0	1	1	4	9
Storey	1	1	0	0	1	1	1	0	0	0	3	8
Washoe	10	14	11	68	177	10	49	5	46	24	220	634
White Pine	0	0	0	3	2	1	1	0	0	0	3	10
Nevada Total	41	81	67	391	1,109	67	232	25	174	126	1,123	3,436
Out of State	1	4	0	15	40	1	13	1	5	10	49	139
TOTAL	42	85	67	406	1,149	68	245	26	179	136	1,172	3,575

**Table 46. Cancer Mortality Rates by Type of Cancer, Nevada Residents, 1998**

Cause of Deaths	Deaths	Percent of Total Cancer	Rate (per 100,000 population)
Lip, Oral Cavity and Pharynx	41	0.29	2.2
Oesophagus	81	0.57	4.3
Stomach	67	0.47	3.6
Colorectal	391	2.76	20.9
Lung	1,109	7.82	59.2
Skin	67	0.47	3.6
Female Breast*	232	1.64	*25.0
Uterine Cervix*	25	0.18	*2.7
Prostate*	174	1.23	*18.4
Leukemia	126	0.89	6.72
All Other Cancers	1,123	7.92	59.90
Total	3,436	24.23	183.28

\*Denominator for female breast and uterine cervix are female population, and for prostate cancer is male population.



**Table 47. Cancer Deaths by Type, by Gender and by Age ,  
Nevada Residents, 1998**

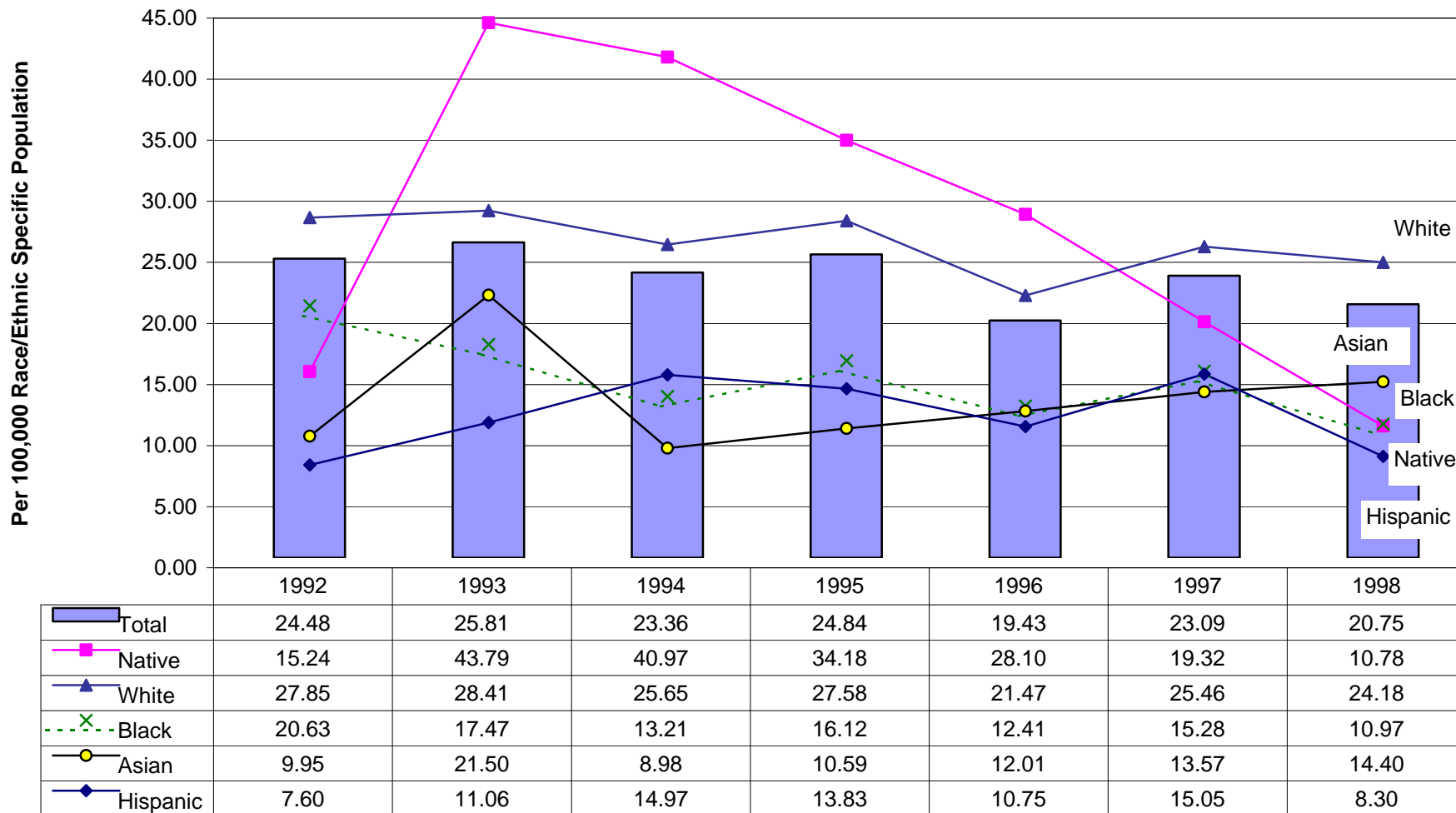
GENDER	Age	Lip, Oral Cavity and Pharynx	Oesophagus	Stomach	Colorectal	Lung	Skin	Female Breast	Uterine Cervix	Prostate	Leukemia	All Other Cancers	Total
MALE	<1	0	0	0	0	0	0	0	0	0	0	0	0
	1-4	0	0	0	0	0	0	0	0	1	0	1	2
	5-14	0	0	0	0	0	0	0	0	0	1	0	1
	15-24	0	0	0	0	0	0	0	0	0	1	2	3
	25-34	0	0	0	0	0	0	2	0	0	0	9	11
	35-44	1	0	2	6	6	5	0	0	0	2	21	43
	45-54	2	4	5	16	51	7	0	0	1	10	59	155
	55-64	7	20	6	41	137	10	0	0	8	10	112	351
	65-74	9	25	10	82	227	13	0	0	53	28	221	668
	75-84	7	6	16	51	152	12	0	0	82	20	159	505
	85+	0	1	2	18	31	4	0	0	29	6	36	127
	TOTAL	26	56	41	214	604	53	0	0	174	78	620	1,866
FEMALE	<1	0	0	0	0	0	0	0	0	0	0	1	1
	1-4	0	0	0	0	0	0	0	0	0	1	1	2
	5-14	0	0	0	0	0	0	0	0	0	0	1	1
	15-24	0	0	0	0	0	0	0	0	0	2	2	4
	25-34	0	0	0	4	1	0	1	0	0	2	6	14
	35-44	1	0	2	4	12	0	21	3	0	0	15	58
	45-54	2	4	1	8	29	2	31	7	0	4	41	129
	55-64	4	9	6	26	90	4	41	3	0	4	79	266
	65-74	5	1	6	60	191	5	66	6	0	14	154	508
	75-84	3	7	7	52	149	3	51	3	0	14	141	430
	85+	0	4	4	23	33	0	21	3	0	7	62	157
	TOTAL	15	25	26	177	505	14	232	25	0	48	503	1,570
GRAND TOTAL		41	81	67	391	1,109	67	232	25	174	126	1,123	3,436

*In 1998, Nevada's crude suicide death rate was almost twice the national average (age-adjusted rate: 19.4/100,000 (NV98) vs 10.4/100,000 (US 97)). Nevada has continually ranked highest in the nation during the past 10 years. Regional, race/ethnicity, and age analysis showed the highest suicide death rates were among rural counties, Whites, and the age group 35-44 year olds.*

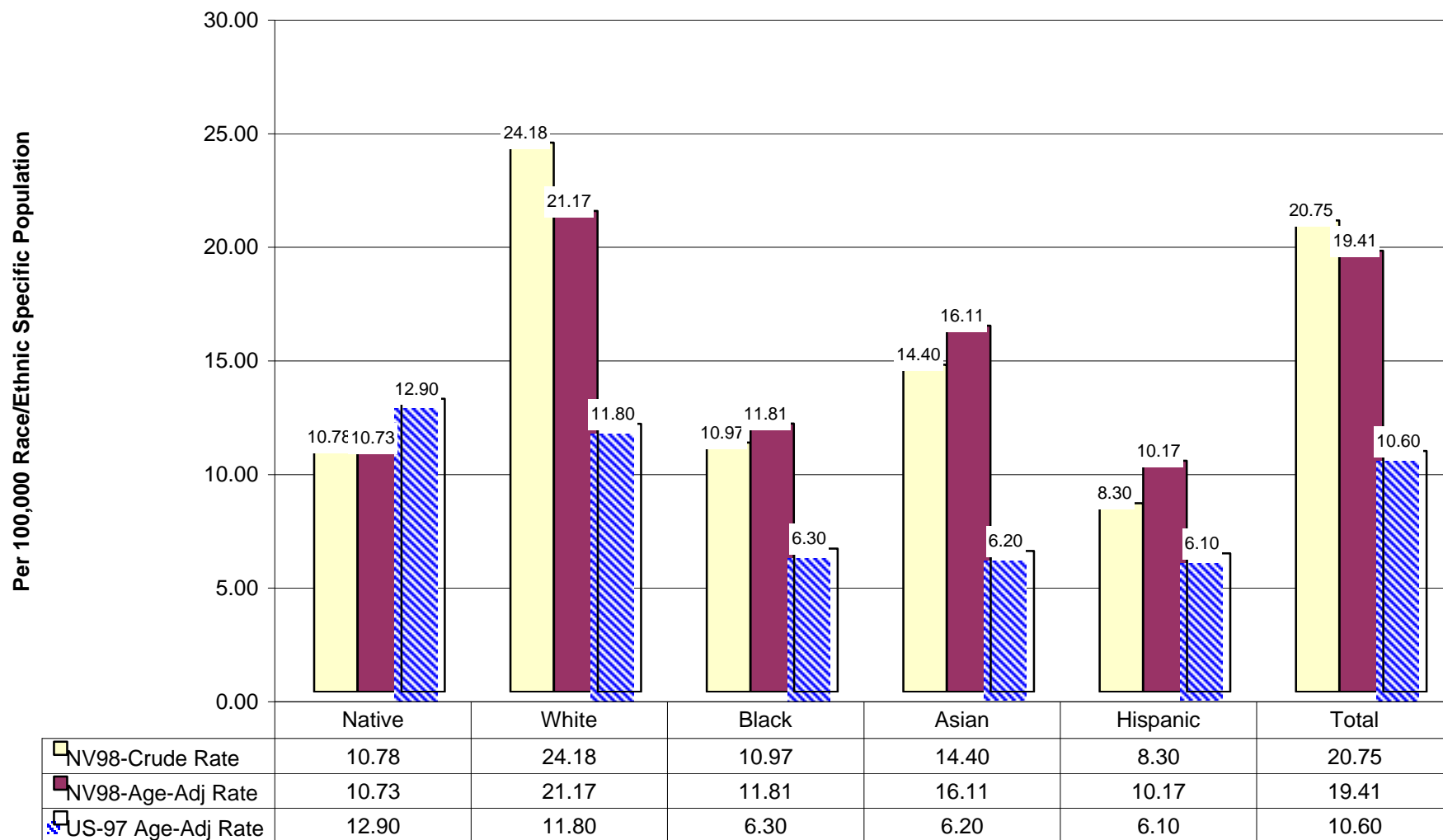
*Nevada was slightly higher than the US average for death rates of motor vehicle crashes in 1998. The highest groups were rural counties, Hispanics, and two age groups: age older than 85 and 15-24 year olds.*

## **SUICIDE & MOTOR VEHICLE CRASHES**

**Figure 21. Suicide Mortality Rates by Race/Ethnicity,  
Nevada Residents, 1992-1998  
(Per 100,000 Race/Ethnic Specific Population)**



**Figure 22. Comparisons between US (1997) and Nevada (1998)  
Suicide Mortality Rates by Race/Ethnicity**



**Figure 23. Death Rates for Suicide by County/Region of Residence, Nevada, 1998**

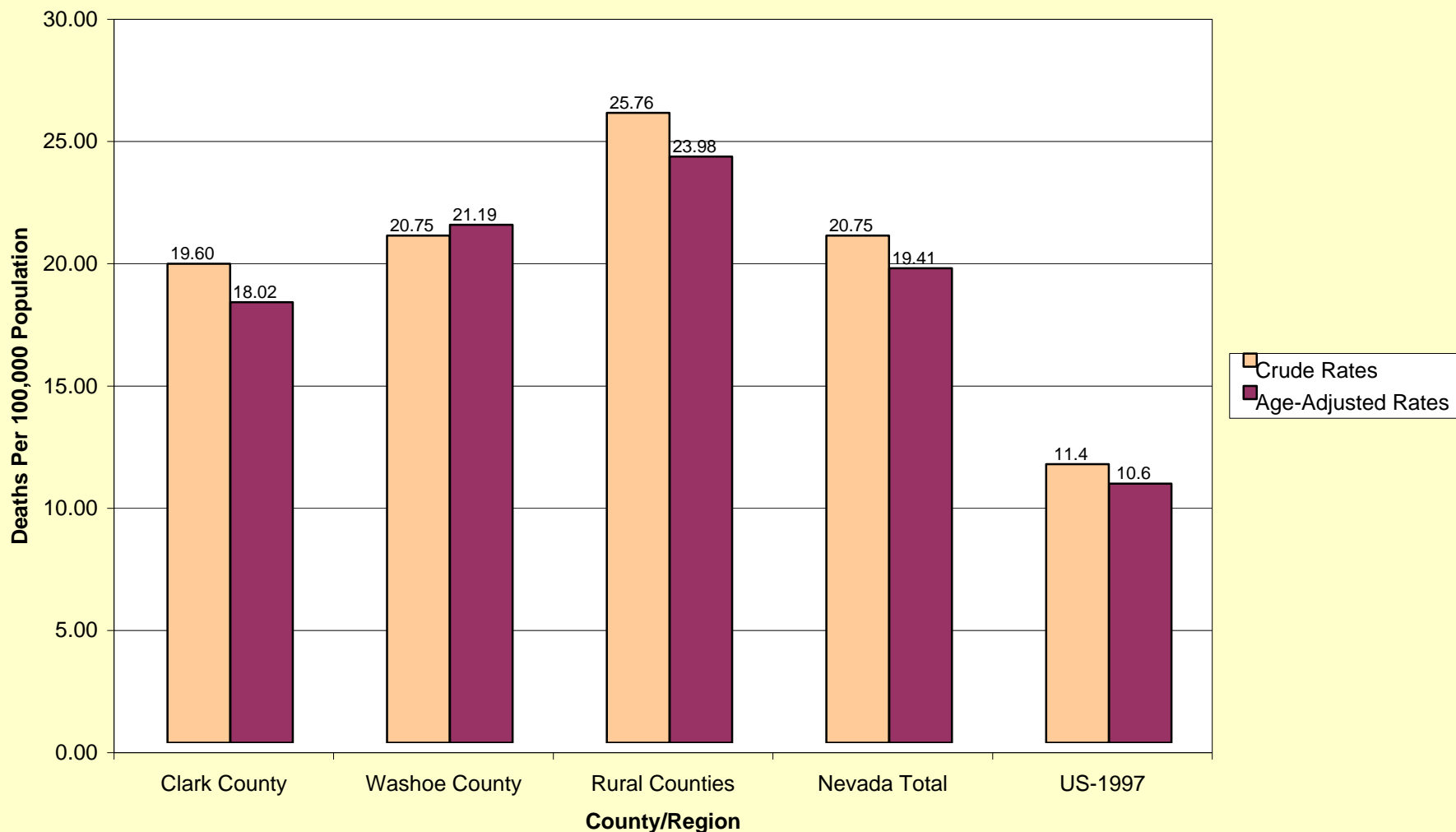
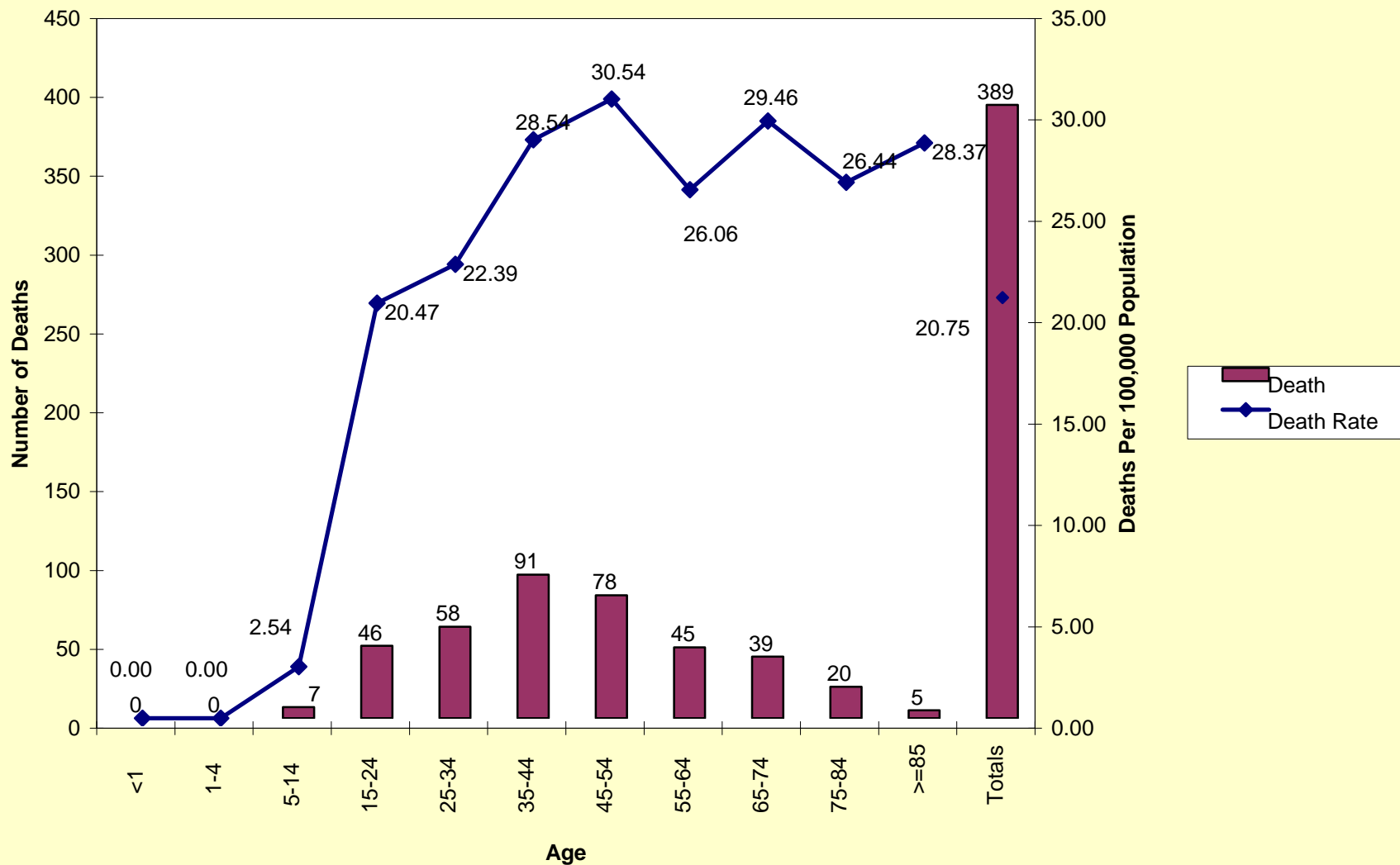
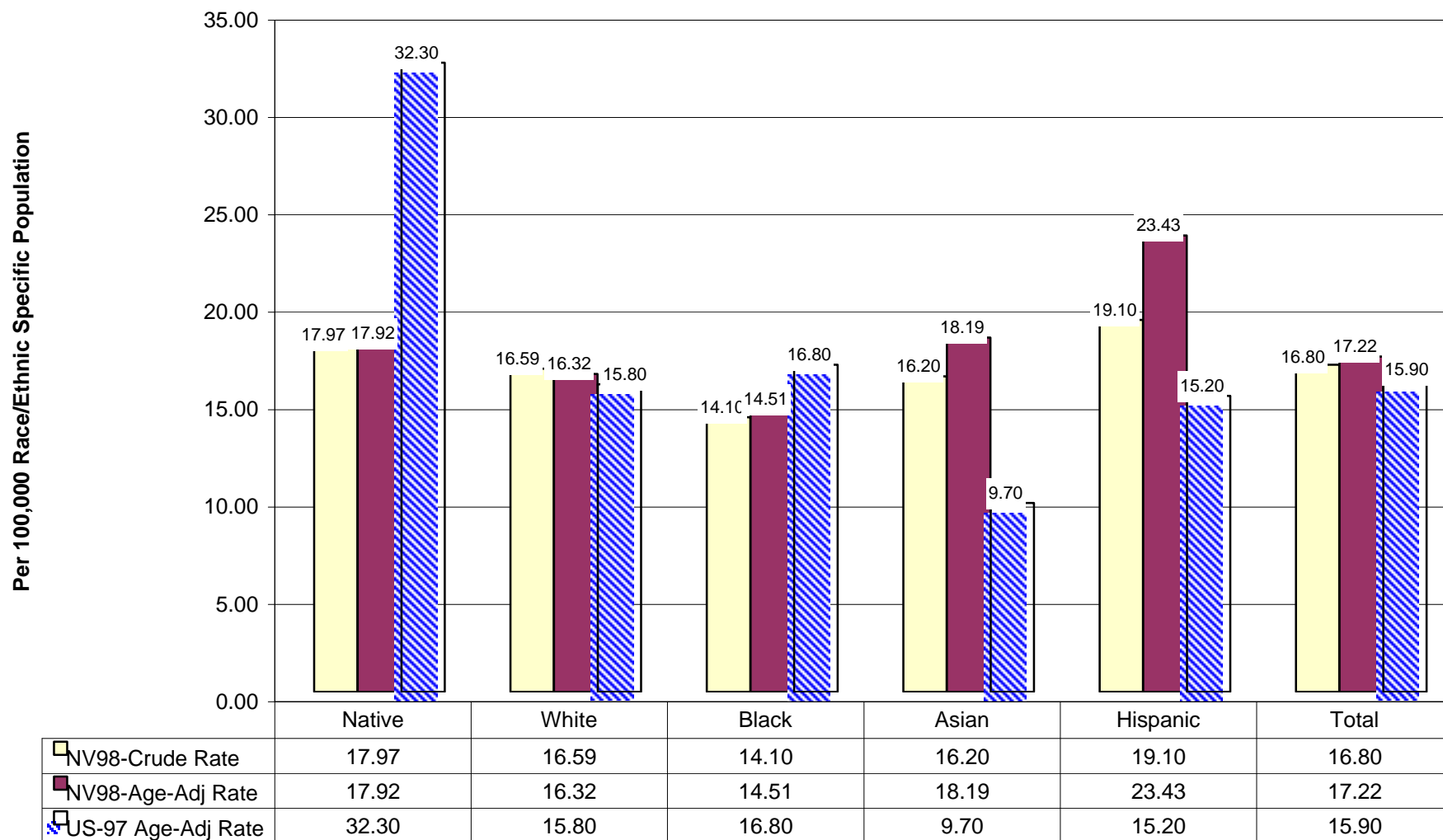


Figure 24. Suicide Deaths by Age, Nevada Residents, 1998



**Figure 25. Comparisons between US (1997) and Nevada (1998)  
Motor Vehicle Mortality Rates by Race/Ethnicity**



**Figure 26. Death Rates for Motor Vehicle Crashes  
by County/Region of Residence, Nevada, 1998**

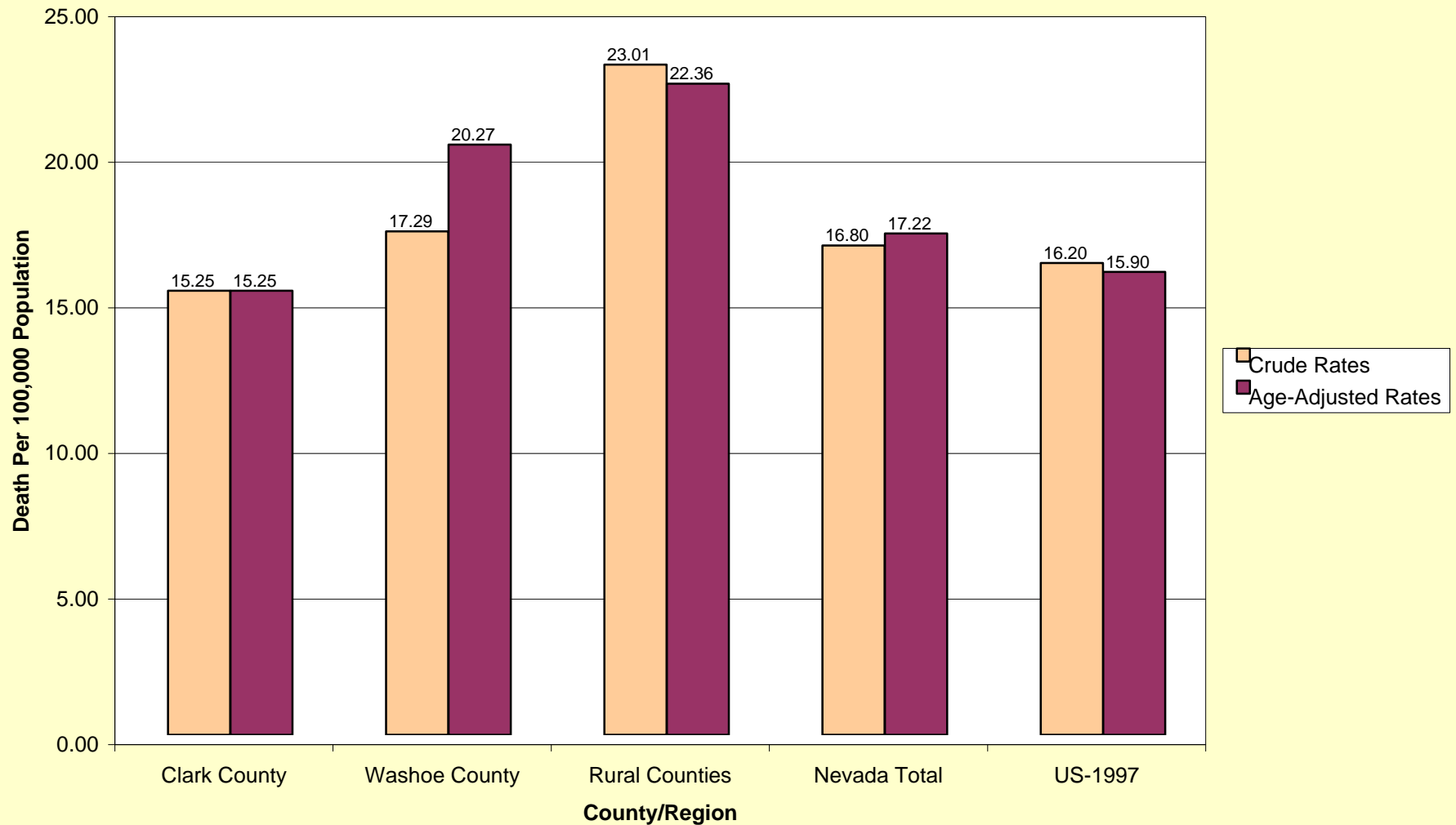
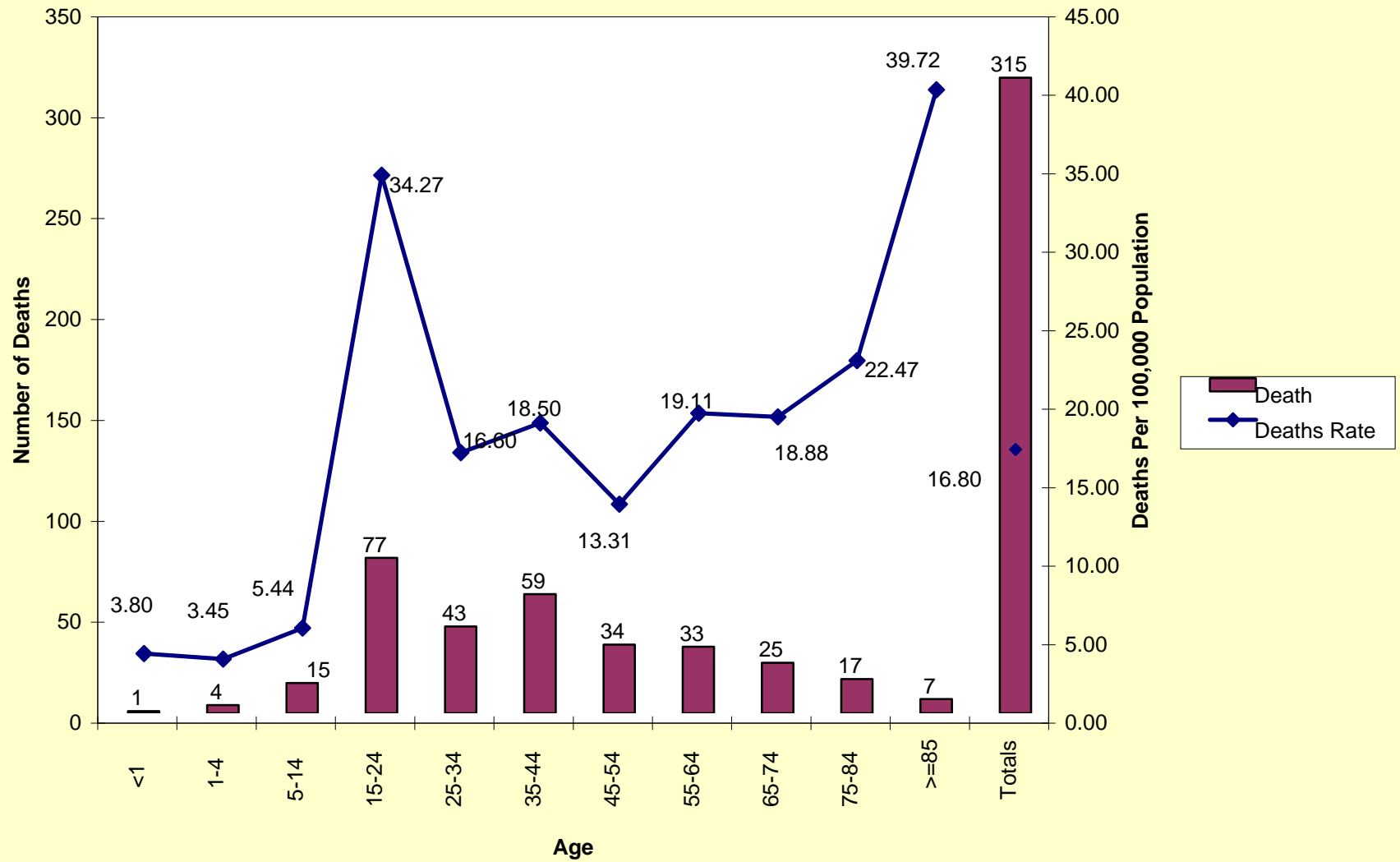




Figure 27. Motor Vehicle Crash Deaths by Age, Nevada Residents, 1998



**Table 48. Suicide Deaths by County of Residence, by Gender and by Race/Ethnicity, Nevada, 1998**

County of Residence	Gender		Race/Ethnicity					Total
	Male	Female	White	Black	Native	Asian	Hispanic	
Carson City	11	4	15	0	0	0	0	15
Churchill	2	4	6	0	0	0	0	6
Clark	195	53	211	13	1	6	17	248
Douglas	5	1	6	0	0	0	0	6
Elko	5	2	6	0	1	0	0	7
Esmeralda	0	0	0	0	0	0	0	0
Eureka	1	0	1	0	0	0	0	1
Humboldt	1	0	0	0	0	0	1	1
Lander	3	1	4	0	0	0	0	4
Lincoln	0	0	0	0	0	0	0	0
Lyon	8	4	11	0	1	0	0	12
Mineral	2	0	2	0	0	0	0	2
Nye	10	3	13	0	0	0	0	13
Pershing	2	1	3	0	0	0	0	3
Storey	2	0	2	0	0	0	0	2
Washoe	56	10	61	1	0	2	2	66
White Pine	1	2	3	0	0	0	0	3
Nevada Total	304	85	344	14	3	8	20	389
Out of State	48	3	42	4	0	2	3	51
TOTAL	352	88	386	18	3	10	23	440

**Table 49. Suicide Deaths by County of Residence and by Age, Nevada, 1998**

County of Residence	Age Groups										TOTAL
	<5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	
Carson City	0	0	2	1	2	3	3	2	2	0	15
Churchill	0	0	0	1	2	1	2	0	0	0	6
Clark	0	3	23	38	56	55	28	28	14	3	248
Douglas	0	1	0	1	0	2	0	0	1	1	6
Elko	0	0	1	1	1	1	3	0	0	0	7
Esmeralda	0	0	0	0	0	0	0	0	0	0	0
Eureka	0	0	0	0	1	0	0	0	0	0	1
Humboldt	0	0	0	0	1	0	0	0	0	0	1
Lander	0	0	2	1	1	0	0	0	0	0	4
Lincoln	0	0	0	0	0	0	0	0	0	0	0
Lyon	0	0	2	3	1	4	1	1	0	0	12
Mineral	0	0	1	0	0	0	0	0	1	0	2
Nye	0	0	1	0	5	4	0	3	0	0	13
Pershing	0	0	0	3	0	0	0	0	0	0	3
Storey	0	0	0	0	1	0	0	1	0	0	2
Washoe	0	3	14	9	20	7	6	4	2	1	66
White Pine	0	0	0	0	0	1	2	0	0	0	3
Nevada Total	0	7	46	58	91	78	45	39	20	5	389
Out of State	0	0	6	12	13	8	8	4	0	0	51
Total	0	7	52	70	104	86	53	43	20	5	440

**Table 50. Suicide Death by Age and by Method,  
Nevada Residents, 1998**

Age	Method of Suicide							Total
	Poisoning by solid or liquid substances	Poisoning by gases	Hanging/ Suffocation	Firearms/ Explosives	Cutting/ Stabbing	Jumped from Height	Others	
<5	0	0	0	0	0	0	0	0
5-14	0	0	3	4	0	0	0	7
15-24	1	1	12	29	0	1	2	46
25-34	6	3	13	33	0	1	2	58
35-44	14	9	10	54	2	0	2	91
45-54	20	7	10	38	0	2	1	78
55-64	9	5	2	29	0	0	0	45
65-74	6	0	1	30	2	0	0	39
75-84	0	1	2	17	0	0	0	20
85+	1	0	0	4	0	0	0	5
Total	57	26	53	238	4	4	7	389

**Table 51. Suicide Deaths by Method and by Race/Ethnicity,  
Nevada Residents, 1998**

Method of Suicide	Race/Ethnicity					TOTAL
	White	Black	Native	Asian	Hispanic	
Poisoning by solid or liquid substances	56	0	0	0	1	57
Poisoning by gases	25	1	0	0	0	26
Hanging/Suffocation	45	2	1	3	2	53
Firearms/Explosives	205	11	2	5	15	238
Cutting/Stabbing	4	0	0	0	0	4
Jumped from Height	3	0	0	0	1	4
Others	6	0	0	0	1	7
Total	344	14	3	8	20	389

**Table 52. Suicide Deaths by County of Residence and by Method, Nevada, 1998**

County of Residence	Method of Suicide							TOTAL
	Poisoning by solid or liquid substances	Poisoning by gases	Hanging/Suffocation	Firearms/Explosives	Cutting/Stabbing	Jumped from Height	Others	
Carson City	2	3	4	6	0	0	0	15
Churchill	2	1	0	3	0	0	0	6
Clark	39	15	34	149	3	4	4	248
Douglas	1	0	2	3	0	0	0	6
Elko	0	2	0	5	0	0	0	7
Esmeralda	0	0	0	0	0	0	0	0
Eureka	0	0	0	0	0	0	1	1
Humboldt	0	0	0	1	0	0	0	1
Lander	0	0	1	3	0	0	0	4
Lincoln	0	0	0	0	0	0	0	0
Lyon	3	0	2	6	0	0	1	12
Mineral	0	0	0	2	0	0	0	2
Nye	1	1	2	9	0	0	0	13
Pershing	0	0	0	3	0	0	0	3
Storey	0	0	0	2	0	0	0	2
Washoe	8	3	8	45	1	0	1	66
White Pine	1	1	0	1	0	0	0	3
Nevada Total	57	26	53	238	4	4	7	389
Out of State	9	2	9	24	4	3	0	51
Total	66	28	62	262	8	7	7	440

**Table 53. Motor Vehicle Crash Deaths by County of Residence, by Gender and by Race/Ethnicity. Nevada, 1998**

County of Residence	Gender		Race/Ethnicity					Other/ Unknown	Total
	Male	Female	White	Black	Native	Asian	Hispanic		
Carson City	4	2	4	0	1	0	1	0	6
Churchill	6	1	7	0	0	0	0	0	7
Clark	128	65	140	17	2	6	28	0	193
Douglas	3	2	5	0	0	0	0	0	5
Elko	11	3	9	0	0	0	5	0	14
Esmeralda	1	1	1	0	0	0	1	0	2
Eureka	0	0	0	0	0	0	0	0	0
Humboldt	1	2	3	0	0	0	0	0	3
Lander	3	1	4	0	0	0	0	0	4
Lincoln	2	0	2	0	0	0	0	0	2
Lyon	3	5	7	0	0	1	0	0	8
Mineral	0	0	0	0	0	0	0	0	0
Nye	9	2	9	0	0	0	2	0	11
Pershing	0	0	0	0	0	0	0	0	0
Storey	2	0	2	0	0	0	0	0	2
Washoe	30	25	40	1	2	2	9	1	55
White Pine	2	1	3	0	0	0	0	0	3
Nevada Total	205	110	236	18	5	9	46	1	315
Out of State	92	40	103	11	3	8	7	0	132
TOTAL	297	150	339	29	8	17	53	1	447

**Table 54. Accidental Deaths by County of Residence and by Type of Accident, Nevada, 1998**

County of Residence	Type of Accident																				
	Railway	Motor Vehicle	Other Road Vehicles	Water Transport	Air and Space Transport	Other Vehicles	Drugs	Poisoning	Medical Misadventures	Abnormal Reaction	Falls	Fire	Natural Factors	Choking and Suffocation	Falling Object	Machinery	Firearms	Drowning	Others	TOTAL	
Carson City	0	6	0	0	0	0	4	0	0	1	2	0	0	1	0	0	0	0	0	0	14
Churchill	0	7	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	1	10
Clark	0	193	1	6	13	0	52	2	0	11	33	8	3	20	3	5	5	20	9	384	
Douglas	0	5	0	0	1	0	0	0	0	0	2	0	1	2	0	0	0	0	0	0	11
Elko	0	14	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	5	0	22	
Esmeralda	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Eureka	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Humboldt	0	3	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	5
Lander	0	4	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	5
Lincoln	1	2	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Lyon	0	8	0	0	1	0	1	2	0	0	0	4	0	1	0	0	0	0	0	0	17
Mineral	0	0	0	0	1	0	1	0	0	0	1	0	1	1	0	0	0	0	0	0	5
Nye	0	11	0	0	0	0	1	0	0	3	2	0	0	0	0	0	0	0	0	0	17
Pershing	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	2
Storey	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Washoe	1	55	0	0	1	0	22	1	1	4	15	4	1	4	1	0	4	1	2	117	
White Pine	0	3	0	0	0	0	1	1	0	0	1	0	0	0	0	0	0	0	0	1	7
Nevada Total	2	315	1	6	17	0	85	6	2	19	58	16	6	30	5	5	11	27	13	624	
Out of State	2	132	1	1	15	1	12	2	0	2	16	1	2	3	0	1	2	9	6	208	
TOTAL	4	447	2	7	32	1	97	8	2	21	74	17	8	33	5	6	13	36	19	832	



**Table 55. Accidental Deaths by County of Occurrence and by Type of Accident, Nevada, 1998**

County of Occurrence	Type of Accident																				
	Railway	Motor Vehicle	Other Road Vehicles	Water Transport	Air and Space Transport	Other Vehicles	Drugs	Poisoning	Medical Misadventures	Abnormal Reaction	Falls	Fire	Natural Factors	Choking and Suffocation	Falling Object	Machinery	Firearms	Drowning	Others	Total	
Carson City	0	2	0	0	0	0	4	0	0	0	3	0	1	1	0	0	0	0	0	0	11
Churchill	0	12	0	0	1	0	0	0	0	1	2	1	0	0	0	0	0	0	0	1	18
Clark	1	247	1	2	2	0	61	2	0	13	37	9	3	23	3	6	6	26	12	454	
Douglas	0	3	0	0	0	1	0	0	0	0	0	0	0	2	0	0	0	0	0	0	6
Elko	0	24	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	2	1	29	
Esmeralda	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8
Eureka	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Humboldt	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13
Lander	0	7	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	8
Lincoln	2	5	0	0	12	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	21
Lyon	0	6	0	0	3	0	1	2	0	0	0	4	0	1	0	0	0	0	0	1	18
Mineral	0	1	0	0	3	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	6
Nye	0	9	0	0	2	0	1	0	0	0	1	0	0	0	0	0	0	1	0	0	14
Pershing	0	6	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	8
Storey	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Washoe	1	69	0	0	4	0	26	2	2	4	27	1	1	4	1	0	4	3	3	152	
White Pine	0	4	0	0	3	0	1	2	0	0	1	0	1	0	0	0	0	0	0	1	13
Nevada Total	4	418	1	2	30	1	97	8	2	18	72	15	6	33	5	6	12	32	19	781	
Out of State	0	29	1	5	2	0	0	0	0	3	2	2	2	0	0	0	1	4	0	0	51
Total	4	447	2	7	32	1	97	8	2	21	74	17	8	33	5	6	13	36	19	832	

**Table 56. Accidental Deaths by Age and by Type of Accident, Nevada, 1998**

Age	Type of Accident																			
	Railway	Motor Vehicle	Other Road Vehicles	Water Transport	Air and Space Transport	Other Vehicles	Drugs	Poisoning	Medical Misadventures	Abnormal Reaction	Falls	Fire	Natural Factors	Choking and Suffocation	Falling Object	Machinery	Firearms	Drowning	Others	Total
<1	0	1	0	0	0	0	0	0	0	0	1	0	0	6	0	0	0	0	0	8
1-4	0	4	0	0	0	0	0	0	0	0	1	2	0	1	0	0	0	9	0	17
5-14	0	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	18
15-24	0	77	0	0	4	0	5	1	0	0	1	1	0	2	1	1	4	2	1	100
25-34	1	43	0	3	4	0	12	1	0	0	2	0	0	2	1	1	4	2	0	76
35-44	1	59	0	1	5	0	38	2	0	1	9	2	0	3	2	1	1	4	1	130
45-54	0	34	0	2	2	0	23	1	0	1	6	4	3	0	1	1	0	1	0	79
55-64	0	33	1	0	1	0	5	0	1	2	2	0	0	4	0	1	1	2	2	55
65-74	0	25	0	0	1	0	1	0	0	6	6	4	1	2	0	0	0	3	2	51
75-84	0	17	0	0	0	0	1	1	1	6	15	2	2	4	0	0	0	0	5	54
85+	0	7	0	0	0	0	0	0	0	3	15	1	0	6	0	0	1	1	2	36
Total	2	315	1	6	17	0	85	6	2	19	58	16	6	30	5	5	11	27	13	624