

# **ALL CANCERS**

## ALL CANCERS

### HIGHLIGHTS

- The ratio of the cancer age-adjusted incidence rate, 479.9, to the age-adjusted mortality rate, 196.5 (per 100,000 – 2000 US Standard population), was 2.44 during the 2000 to 2004 period, which means that for every 244 cancer cases there were 100 deaths due to Cancer in Nevada during this period.
- Nevadan females had a higher ratio than males when the cancer incidence and cancer mortality age-adjusted rates were compared. For every 256 female cancer cases there were 100 female deaths while there were 233 male cases for every 100 male cancer deaths in Nevada from 2000 to 2004.
- The median age at diagnosis of cancer was 66 years of age for Nevada residents from 2000 to 2004. The median age at time of death due to cancer was 71 years. The median age at diagnosis for females was lower than the age for males, 65 and 67 years, respectively, while the median age at time of death was 71 years for females and 71 years for males.

### INCIDENCE

- Nevada's lower cancer incidence rate for Males (538.0) was statistically significant when compared to the 2000-2004 national rate of 555.8 (per 100,000 – 2000 US Standard population) from 2000 to 2004, while Nevada's female population had an age-adjusted incidence rate (436.0) that was statistically significant above the rate for their national counterparts (411.2) during this period.
- There were 49,963 Resident Cancer cases reported in Nevada from 2000 to 2004. Statistical significance tests show that Washoe County had the highest age-adjusted incidence rate of cancer once regional comparisons were made, with a rate of 489.6. Clark County and All Other Counties, as a region, followed with rates of 487.8 and 432.9 (per 100,000 – 2000 US Standard population), respectively. Both Washoe and Clark County's rates also showed statistical significance over the 2000-2004 national rate of 470.0, while All Other Counties as a region had a statistically significant lower rate.
- Whites, as a racial/ethnic group, accounted for 84.7% of all reported cancer cases in Nevada during the 2000 to 2004 period. Their age-adjusted incidence rate of 508.8, followed by Blacks (461.0) showed statistical significance over the rates for Asians, Hispanics and Native Americans, who had rates of 287.6, 256.7 and 128.2, respectively, during this period.
- Males had a statistically significant higher age-adjusted cancer incidence rate, 538.0 (531.2-544.9) over the female rate of 435.7 (430.1-441.3) during the 2000 to 2004 period.

**INPATIENT HOSPITAL DISCHARGES**

- There were 34,796 hospital inpatient discharges for a primary diagnosis of cancer to Nevada Residents from 2000 to 2004. Clark County had the highest cancer age-adjusted inpatient discharge rate, 341.9 (337.5-346.2), once regional comparisons were made. This region showed statistical significance over the rates for Washoe County, Nevada Overall, and All Other Counties who had rates of 335.1 (326.2-344.1), 330.4 (326.9-334.0) and 272.1 (264.0-280.8) (per 100,000 – 2000 US Standard population), respectively, during this period.
- Total billed charges for hospital inpatient discharges due to a primary diagnosis for Cancer in Nevada totaled over 1.46 billion dollars from 2000 to 2004. Nevadans in the <1 year age group had the highest median total billed amount at \$45,493 during this period. The overall average billed charge per day for a hospital inpatient discharge due to cancer was approximately \$6,009 in Nevada from 2000 to 2004.

**MORTALITY**

- There were 19,379 resident deaths due to cancer in Nevada from 2000 to 2004, which followed Diseases of the Heart as the second leading cause of death during this period. Males had a 35.6% higher statistically significant age-adjusted mortality rate, 231.2 (226.4-236.0) than the female rate of 170.5 (166.9-174.1), per 100,000 – 2000 US Standard population, in Nevada during this period.
- Racial/ethnic comparisons showed that Blacks and Whites, as racial/ethnic groups, had the highest statistically significant cancer age-adjusted mortality rates of 219.8 (206.1-234.4) and 207.2 (204.1-210.5), respectively, of all racial/ethnic groups. They were followed by Asians, Hispanics and Native Americans who had age-adjusted mortality rates of 118.6 (106.7-132.1), 114.3 (104.9-124.6) and 100.4 (80.6-124.3), respectively from 2000 to 2004.

**SURVIVAL RATE**

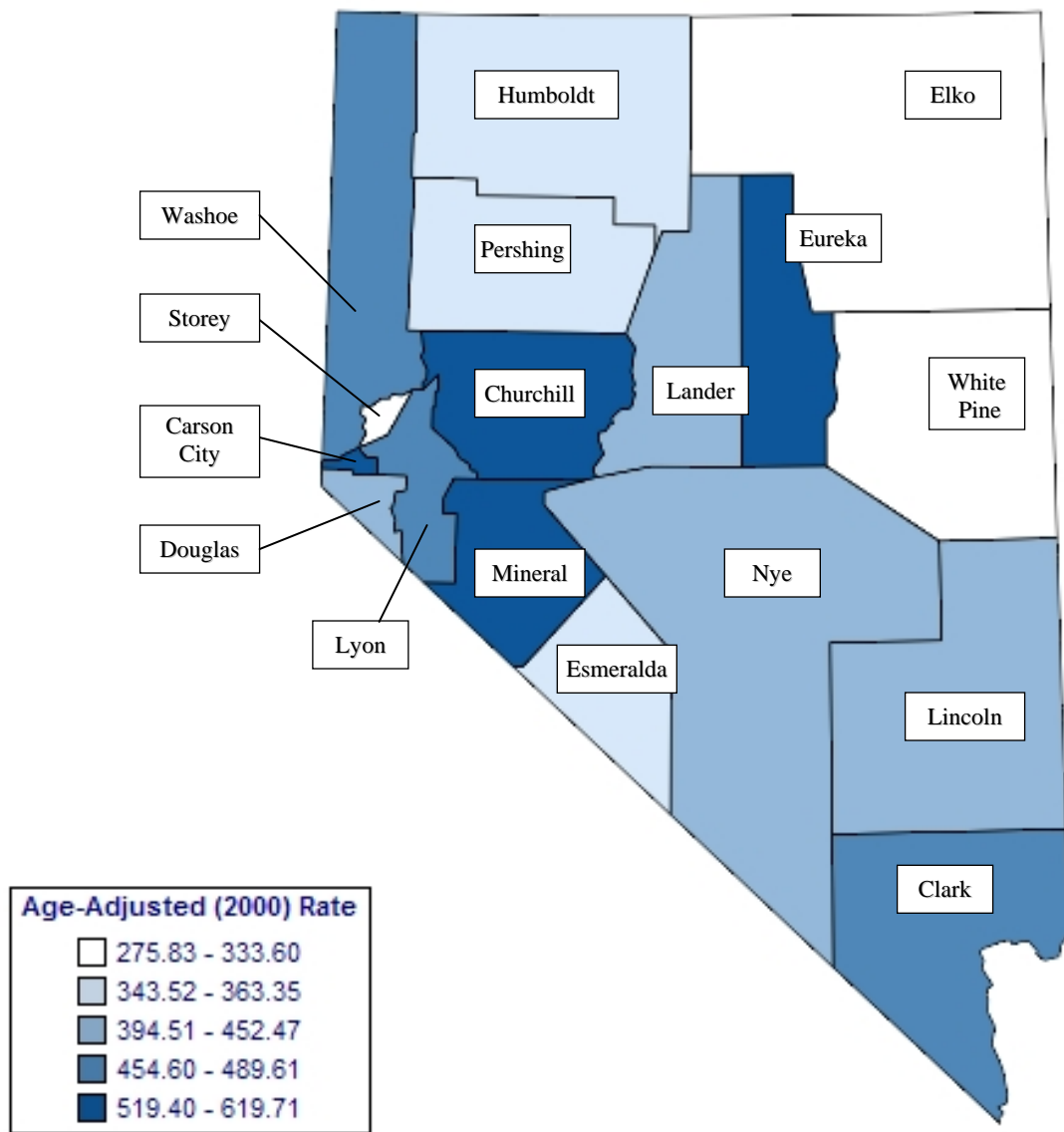
- The one-year survival rate for cancer in Nevada was 75.9% during the 2000 to 2004 period, while the five-year survival rate was 61.2% during this same time. The median survival rate in Nevada was greater than five years during this period.
- Females in Nevada had a higher one-year survival rate (77.5%) than males (74.4%) for all cancers during the 2000 to 2004 period. This trend was similar for the five-year survival rate with females at 62.8% and males at 59.7%.
- Native Americans, as a racial/ethnic group, had the highest One-Year Survival Rate for all cancers (95.3%) in the state, and were followed by Hispanics, Asians, and Whites, with rates of 78.3%, 75.9%, and 75.4%, respectively, during the 2000 to 2004 period.
- The five-year survival rate for those diagnosed at the in situ stage was 94.3% for Nevada from 2000 to 2004. The rate for those at the localized stage was 85.3%, while those

recorded at the regional, distant and unstaged stages had rates of 60.5%, 23.0% and 39.0%, respectively.

- While the Median Survival time for those diagnosed at the in situ, localized and regional stages was over five years for all types of cancer, those diagnosed at the distant and unstaged levels had median survival times of 0.88 and 1.96 respectively, for Nevada during the 2000 to 2004 period.

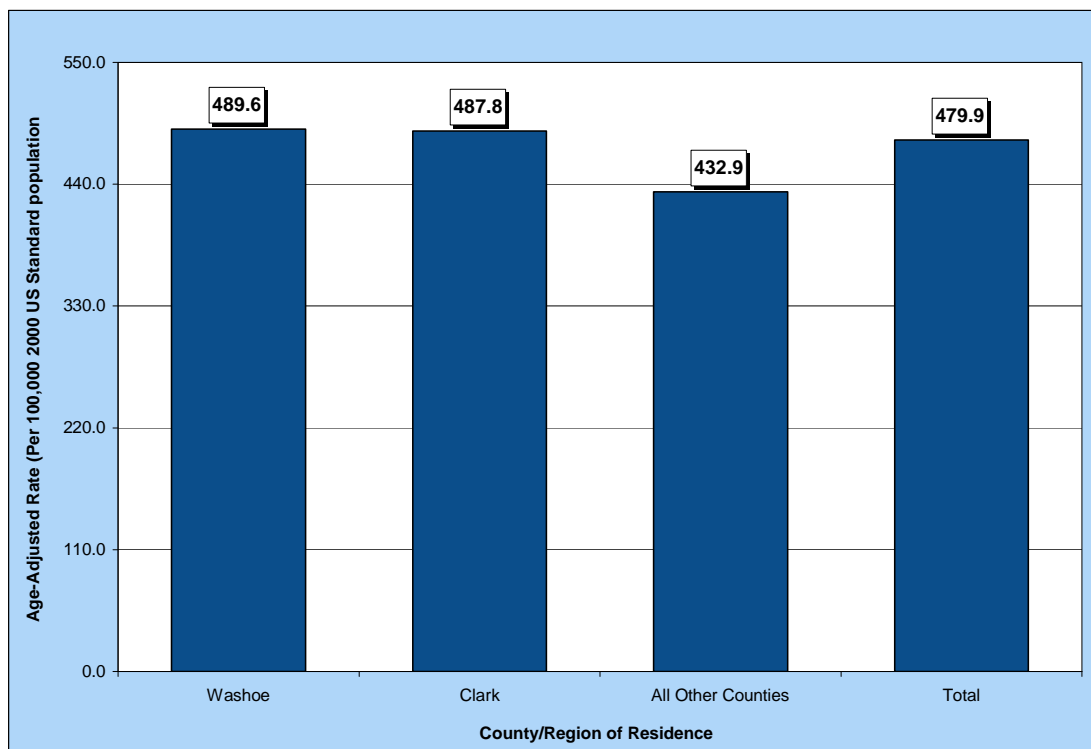
## INCIDENCE

**Figure 24. Age-Adjusted (2000) Incidence Rates for All Cancers, Nevada Residents, 2000-2004**

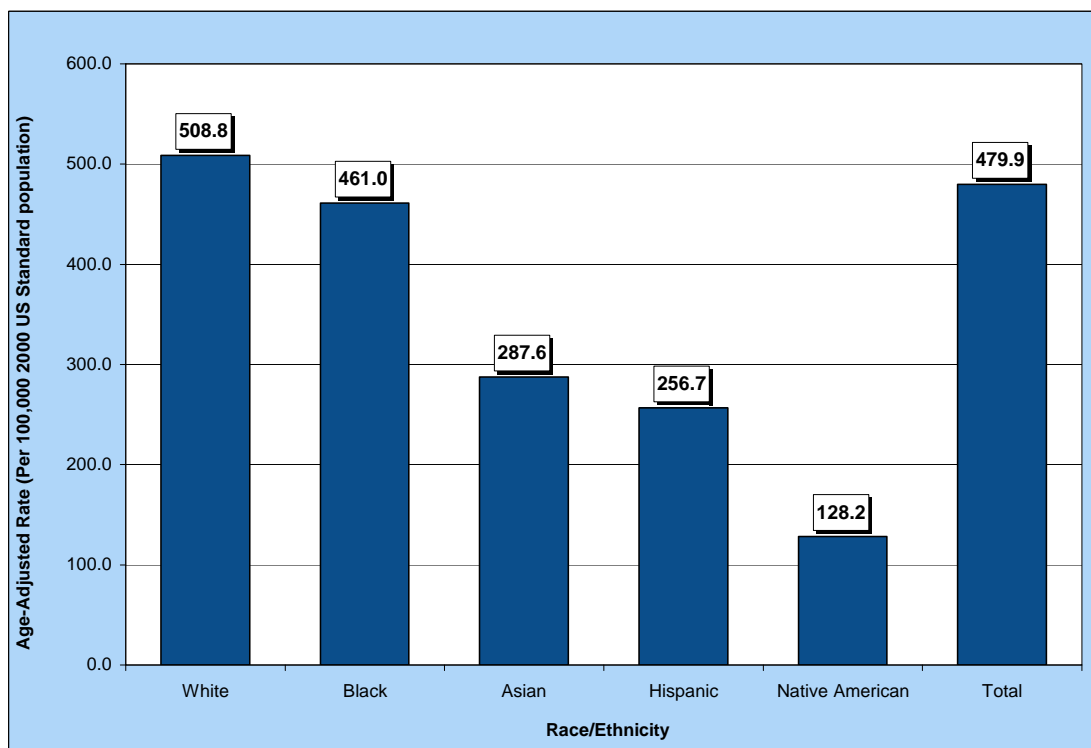


Note: Rates are per 100,000 population and age-adjusted to 2000 US Standard population. Caution should be used when interpreting rates based upon small numbers. See Technical Notes for more information.

**Figure 25. All Cancers Age-Adjusted Incidence Rates by County/Region of Residence, Nevada Residents, 2000-2004**



**Figure 26. All Cancers Age-Adjusted Incidence Rates by Race/Ethnicity, Nevada Residents, 2000-2004**



**Table 21. All Cancers Cases by Gender, Race/Ethnicity and County/Region of Residence at Diagnosis, Nevada Residents (2000-2004) and SEER-17 (2000-2004)**

Category	County/Region of Residence					SEER 17 (2000-2004)
	Nevada Total	Clark	Washoe	All Other Counties	Unknown	
<b>Total</b>						
Cases	49,963	34,851	8,080	7,004	28	1,671,265
Rate*	479.9	487.8	489.6	432.9	---	470.0
95% C.I.	(475.6-484.2)	(482.6-493.1)	(478.8-500.6)	(422.7-443.8)	---	(469.3-470.7)
<b>Gender</b>						
Male	26,366	18,307	4,128	3,919	12	862,486
Rate*	538.0	545.7	542.9	500.7	---	555.8
95% C.I.	(531.2-544.9)	(537.3-554.2)	(525.7-560.7)	(484.6-518.0)	---	(554.6-557.0)
Female	23,591	16,542	3,951	3,082	16	808,779
Rate*	435.7	444.9	453.3	373.7	---	411.2
95% C.I.	(430.1-441.3)	(438.1-451.8)	(439.2-467.9)	(360.5-388.3)	---	(410.3-412.1)
Other/Unknown	6	2	1	3	0	0
<b>Race/Ethnicity</b>						
White	42,342	28,392	7,350	6,581	19	1,398,768
Rate*	508.8	520.9	521.4	449.4	---	477.4
95% C.I.	(503.9-513.7)	(514.8-527.1)	(509.4-533.7)	(438.4-461.1)	---	(476.6-478.2)
Black	2,541	2,367	136	36	2	154,210
Rate*	461.0	460.5	508.7	381.6	---	504.0
95% C.I.	(442.3-480.5)	(441.1-480.8)	(423.1-608.6)	(266.1-533.2)	---	(501.5-506.6)
Native American	148	37	37	73	1	6,787
Rate*	128.2	80.5	143.4	170.2	---	216.5
95% C.I.	(107.3-152.8)	(54.5-117.6)	(98.7-207.5)	(132.5-216.9)	---	(211.0-211.0)
Asian	1,460	1,197	218	43	2	90,608
Rate*	287.6	288.5	318.2	199.6	---	314.9
95% C.I.	(270.4-306.2)	(268.9-310.0)	(269.9-377.4)	(142.7-276.2)	---	(312.8-317.0)
Hispanic	2,283	1,858	257	166	2	137,483
Rate*	256.7	268.3	222.0	213.0	---	356.3
95% C.I.	(244.0-270.1)	(253.5-284.1)	(190.4-259.7)	(176.1-260.1)	---	(354.3-358.4)
Other/Unknown	1,189	1,000	82	105	2	20,892

\* Rates are per 100,000 population and age-adjusted to the 2000 US Standard population.

Note: The "---" is used for rates calculated on numbers less than ten. Caution should be used when comparing rates for racial/ethnic groups to the national (SEER) rates. See Technical Notes for more information.

**Table 22. All Cancers Cases by Age Group and County/Region of Residence at Diagnosis, Nevada Residents (2000-2004) and SEER-17 (2000-2004)**

Category	County/Region of Residence					SEER 17 (2000-2004)
	Nevada Total	Clark	Washoe	All Other Counties	Unknown	
<b>Total</b>						
Cases	49,963	34,851	8,080	7,004	28	1,671,265
Rate*	479.9	487.8	489.6	432.9	---	470.0
95% C.I.	(475.6-484.2)	(482.6-493.1)	(478.8-500.6)	(422.7-443.8)	---	(469.3-470.7)
<b>Age Group</b>						
<1	41	29	9	3	0	1,263
Rate*	64.4	57.9	---	---	---	23.2
95% C.I.	(44.71-84.16)	(36.82-78.96)	---	---	---	(22.0-24.5)
1-4	102	72	12	18	0	4,374
Rate*	16.2	15.6	11.9	25.5	---	20.7
95% C.I.	(13.02-19.28)	(12.03-19.26)	(5.17-18.66)	(13.71-37.26)	---	(20.1-21.3)
5-14	183	127	33	23	0	6,644
Rate*	11.8	11.6	13.1	11.1	---	11.9
95% C.I.	(10.08-13.49)	(9.58-13.61)	(8.66-17.63)	(6.57-15.66)	---	(11.6-12.2)
15-24	380	259	73	48	0	14,390
Rate*	24.3	23.6	27.5	24.1	---	26.9
95% C.I.	(21.89-26.78)	(20.74-26.50)	(21.19-33.80)	(17.26-30.88)	---	(26.4-27.3)
25-34	1,029	762	177	89	1	36,432
Rate*	63.6	63.5	68.3	55.6	---	67.3
95% C.I.	(59.68-67.45)	(59.02-68.05)	(58.19-78.30)	(44.02-67.11)	---	(66.6-68.0)
35-44	2,698	1,954	449	294	1	99,352
Rate*	158.2	162.6	157.4	134.6	---	166.3
95% C.I.	(152.26-164.20)	(155.43-169.85)	(142.82-171.94)	(119.24-150.02)	---	(165.2-167.3)
45-54	6,373	4,468	1,144	753	8	227,318
Rate*	426.8	443.4	436.4	337.0	---	438.8
95% C.I.	(416.29-437.25)	(430.36-456.36)	(411.11-461.69)	(312.96-361.11)	---	(437.0-440.6)
55-64	11,689	8,175	1,863	1,647	4	350,063
Rate*	1,070.7	1,087.7	1,072.6	989.6	---	1,060.4
95% C.I.	(1,051.32-1,090.14)	(1,064.16-1,111.32)	(1,023.87-1,121.29)	(941.81-1,037.40)	---	(1,056.9-1,063.9)
65-74	14,727	10,354	2,219	2,150	4	431,145
Rate*	2,054.5	2,092.9	2,082.8	1,860.4	---	1,975.7
95% C.I.	(2,021.27-2,087.63)	(2,052.57-2,133.19)	(1,996.13-2,169.45)	(1,781.73-1,939.00)	---	(1,969.8-1,981.6)
75-84	10,320	7,089	1,633	1,590	8	377,006
Rate*	2,511.0	2,533.5	2,578.9	2,343.1	---	2,456.7
95% C.I.	(2,462.53-2,559.42)	(2,474.50-2,592.45)	(2,453.80-2,703.96)	(2,227.88-2,458.22)	---	(2,448.9-2,464.6)
85+	2,416	1,557	468	389	2	123,278
Rate*	2,542.8	2,557.6	2,680.7	2,332.6	---	2,231.0
95% C.I.	(2,441.42-2,644.21)	(2,430.52-2,684.60)	(2,437.86-2,923.61)	(2,100.79-2,564.40)	---	(2,218.5-2,243.5)
Unknown	5	5	0	0	0	0

\*Rates are per 100,000 age-specific population.

Note: The "----" is used for rates calculated on numbers less than ten and SEER numbers less than five. See Technical Notes for more information.



**Table 23. All Cancers Cases by County of Residence at Diagnosis, Nevada Residents, 2000-2004**

County of Residence at Diagnosis	2000-2004 Incidence				
	Cases	Rate*		Age-Adjusted Rate**	
		Rate	95% C.I.	Rate	95% C.I.
Carson City	1,594	623.5	(592.9-654.1)	534.6	(506.4-571.5)
Churchill	637	510.1	(470.5-549.7)	521.1	(481.1-563.8)
Clark	34,851	452.8	(448.0-457.5)	487.8	(482.6-493.1)
Douglas	1,116	503.7	(474.1-533.3)	394.5	(371.0-419.4)
Elko	497	217.6	(198.5-236.8)	333.6	(300.3-375.9)
Esmeralda	26	472.1	(290.7-653.6)	363.4	(234.0-549.3)
Eureka	47	637.9	(455.5-820.3)	619.7	(445.0-862.7)
Humboldt	241	297.8	(260.2-335.4)	343.5	(300.0-392.4)
Lander	100	364.2	(292.8-435.6)	452.5	(361.5-562.4)
Lincoln	95	539.2	(430.8-647.6)	420.6	(338.9-521.0)
Lyon	1,045	533.3	(501.0-565.7)	454.6	(427.1-483.6)
Mineral	184	775.8	(663.7-888.0)	519.4	(445.4-605.4)
Nye	1,125	638.5	(601.2-675.9)	436.8	(410.3-465.2)
Pershing	93	324.4	(272.8-412.0)	346.2	(278.8-426.2)
Storey	63	343.9	(259.0-428.9)	275.8	(208.6-364.5)
Washoe	8,080	450.1	(440.2-459.9)	489.6	(478.8-500.6)
White Pine	141	369.9	(308.8-430.9)	310.0	(234.7-454.8)
Unknown	28	0.0	---	0.0	---
<b>Total</b>	<b>49,963</b>	<b>456.6</b>	<b>(452.6-460.6)</b>	<b>479.9</b>	<b>(475.6-484.2)</b>

Note: The "---" is used for rates calculated on numbers less than ten. \*Rates are per 100,000 population. \*\*Rates are per 100,000 population and are age-adjusted to the 2000 US Standard population.

**Table 24. All Cancers Cases by Race/Ethnicity and Gender, Nevada Residents, 2000-2004**

Race/Ethnicity		Gender			
		Male	Female	Other/Unknown	Total
White	Incidence	22,366	19,970	6	42,342
	Rate*	559.0	470.8	---	508.8
	95% C.I.	(551.4-566.7)	(464.2-477.4)	---	(503.9-513.7)
Black	Incidence	1,372	1,169	0	2,541
	Rate*	540.2	398.4	---	461.0
	95% C.I.	(509.2-573.7)	(375.1-422.9)	---	(442.3-480.5)
Native American	Incidence	72	76	0	148
	Rate*	141.0	116.8	---	128.2
	95% C.I.	(108.5-181.6)	(91.0-148.6)	---	(107.3-152.8)
Asian	Incidence	600	860	0	1,460
	Rate*	298.9	280.2	---	287.6
	95% C.I.	(271.2-330.3)	(258.6-304.3)	---	(270.4-306.2)
Hispanic	Incidence	1,212	1,071	0	2,283
	Rate*	323.6	210.7	---	256.7
	95% C.I.	(300.3-349.3)	(196.3-226.2)	---	(244.0-270.1)
Other/Unknown		744	445	0	1,189
Total	Incidence	26,366	23,591	6	49,963
	Rate*	538.0	435.7	---	479.9
	95% C.I.	(531.2-544.9)	(430.1-441.3)	---	(475.6-484.2)

Note: The "---" is used for rates calculated on numbers less than ten. \*Rates are per 100,000 population and age-adjusted to the 2000 US Standard population.

**Table 25. All Cancers Cases by Age Group and Gender, Nevada Residents, 2000-2004**

Age Group	Gender			
	Male	Female	Unknown	Total
<1	26	15	0	41
Rate*	79.60	48.44	---	64.43
95% C.I.	(49.00-110.19)	(23.93-72.95)	---	(44.71-84.16)
1-4	59	43	0	102
Rate*	18.25	13.94	---	16.15
95% C.I.	(13.60-22.91)	(9.78-18.11)	---	(13.02-19.28)
5-14	104	79	0	183
Rate*	13.03	10.46	---	11.78
95% C.I.	(10.53-15.54)	(8.15-12.77)	---	(10.08-13.49)
15-24	198	182	0	380
Rate*	24.43	24.23	---	24.34
95% C.I.	(21.03-27.83)	(20.71-27.76)	---	(21.89-26.78)
25-34	386	643	0	1,029
Rate*	45.76	82.94	---	63.56
95% C.I.	(41.19-50.32)	(76.53-89.35)	---	(59.68-67.45)
35-44	910	1,788	0	2,698
Rate*	102.80	218.08	---	158.23
95% C.I.	(96.12-109.48)	(207.97-228.19)	---	(152.26-164.20)
45-54	2,698	3,675	0	6,373
Rate*	356.45	499.05	---	426.77
95% C.I.	(343.00-369.90)	(482.91-515.18)	---	(416.29-437.25)
55-64	6,370	5,315	4	11,689
Rate*	1,183.55	960.30	---	1,070.73
95% C.I.	(1,154.49-1,212.62)	(934.48-986.12)	---	(1,051.32-1,090.14)
65-74	8,805	5,920	2	14,727
Rate*	2,492.07	1,628.55	---	2,054.45
95% C.I.	(2,440.02-2,544.12)	(1,587.07-1,670.04)	---	(2,021.27-2,087.63)
75-84	5,696	4,624	0	10,320
Rate*	3,067.89	2,052.09	---	2,510.97
95% C.I.	(2,988.22-3,147.56)	(1,992.95-2,111.24)	---	(2,462.53-2,559.42)
85+	1,111	1,305	0	2,416
Rate*	3,497.33	2,063.38	---	2,542.81
95% C.I.	(3,291.68-3,702.99)	(1,951.43-2,175.33)	---	(2,441.42-2,644.21)
Unknown	3	2	0	5
Total	26,366	23,591	6	49,963
Rate*	474.31	438.28	---	456.64
95% C.I.	(468.6-480.0)	(432.7-443.9)	---	(452.6-460.6)

Rates are per 100,000 age-specific population.

Note: The "---" is used for rates calculated on numbers less than ten.

**Table 26. All Cancers Cases by Age Group and Stage, Nevada Residents, 2000-2004**

Age Group		Stage					Total
		In situ	Localized	Regional	Distant	Unstaged	
<1	Number	0	19	0	9	13	41
	Percent	---	46.3%	---	22.0%	31.7%	100.0%
1-4	Number	0	19	5	64	14	102
	Percent	---	18.6%	4.9%	62.7%	13.7%	100.0%
5-14	Number	0	48	16	77	42	183
	Percent	---	26.2%	8.7%	42.1%	23.0%	100.0%
15-24	Number	3	154	60	75	88	380
	Percent	0.8%	40.5%	15.8%	19.7%	23.2%	100.0%
25-34	Number	16	472	168	118	255	1,029
	Percent	1.6%	45.9%	16.3%	11.5%	24.8%	100.0%
35-44	Number	131	1,135	505	342	585	2,698
	Percent	4.9%	42.1%	18.7%	12.7%	21.7%	100.0%
45-54	Number	416	2,401	1,155	982	1,419	6,373
	Percent	6.5%	37.7%	18.1%	15.4%	22.3%	100.0%
55-64	Number	539	4,306	2,028	1,972	2,844	11,689
	Percent	4.6%	36.8%	17.3%	16.9%	24.3%	100.0%
65-74	Number	636	5,572	2,231	2,399	3,889	14,727
	Percent	4.3%	37.8%	15.1%	16.3%	26.4%	100.0%
75-84	Number	424	3,400	1,421	1,823	3,252	10,320
	Percent	4.1%	32.9%	13.8%	17.7%	31.5%	100.0%
85+	Number	72	642	312	397	993	2,416
	Percent	3.0%	26.6%	12.9%	16.4%	41.1%	100.0%
Unknown	Number	0	2	0	1	2	5
	Percent	---	40.0%	---	20.0%	40.0%	100.0%
Total	Number	2,237	18,170	7,901	8,259	13,396	49,963
	Percent	4.5%	36.4%	15.8%	16.5%	26.8%	100.0%

**Table 27. Cancer Incidence by Stage and Race/Ethnicity, Nevada Residents, 2000-2004**

Stage		Race/Ethnicity						Total
		White	Black	Native American	Asian	Hispanic	Other/Unknown	
In situ	Number	1,935	75	4	75	90	58	2,237
	Percent	4.6%	3.0%	2.7%	5.1%	3.9%	4.9%	4.5%
Localized	Number	15,560	927	47	436	805	395	18,170
	Percent	36.7%	36.5%	31.8%	29.9%	35.3%	33.2%	36.4%
Regional	Number	6,788	395	24	274	341	79	7,901
	Percent	16.0%	15.5%	16.2%	18.8%	14.9%	6.6%	15.8%
Distant	Number	6,883	502	31	297	439	107	8,259
	Percent	16.3%	19.8%	20.9%	20.3%	19.2%	9.0%	16.5%
Unstaged	Number	11,176	642	42	378	608	550	13,396
	Percent	26.4%	25.3%	28.4%	25.9%	26.6%	46.3%	26.8%
Total	Number	42,342	2,541	148	1,460	2,283	1,189	49,963
	Percent	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

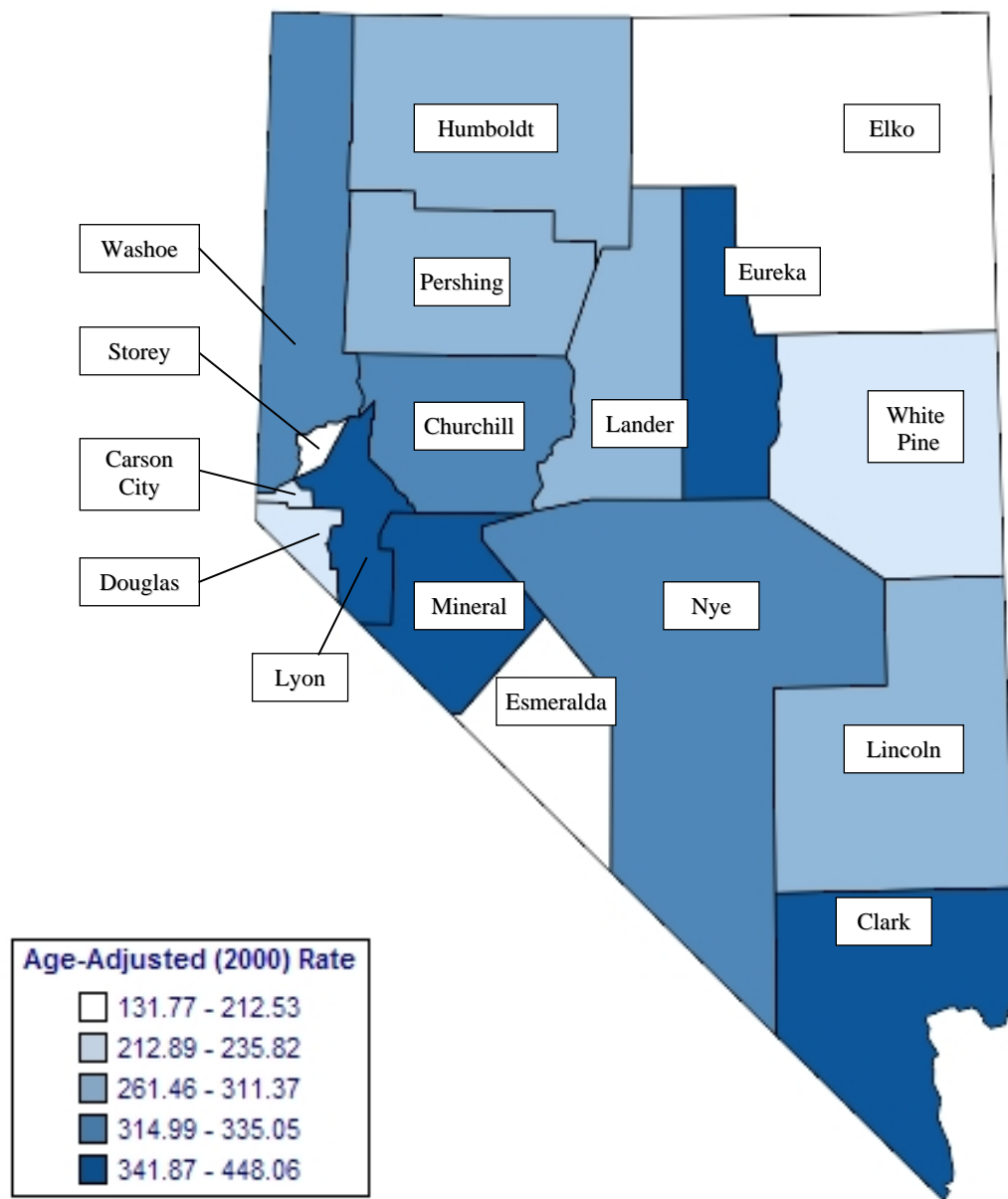
**Table 28. Median Age at Diagnosis of All Cancers by Race/Ethnicity and Gender, Nevada Residents, 2000-2004**

Race/Ethnicity	Gender					
	Male		Female		Total	
	Cases	Median Age	Cases	Median Age	Cases	Median Age
White	22,364	68.0	19,970	66.0	42,334	67.0
Black	1,372	64.0	1,169	62.0	2,541	63.0
Native American	72	66.0	76	59.5	148	62.0
Asian	600	65.0	860	57.0	1,460	61.0
Hispanic	1,212	62.0	1,071	54.0	2,283	59.0
Other/Unknown	743	68.0	443	62.0	1,186	66.0
Total	26,363	67.0	23,589	65.0	49,952	66.0

Note: Those cases of other/unknown gender and/or unknown ages are not included in this table. The median age was not calculated for those numbers less than five.

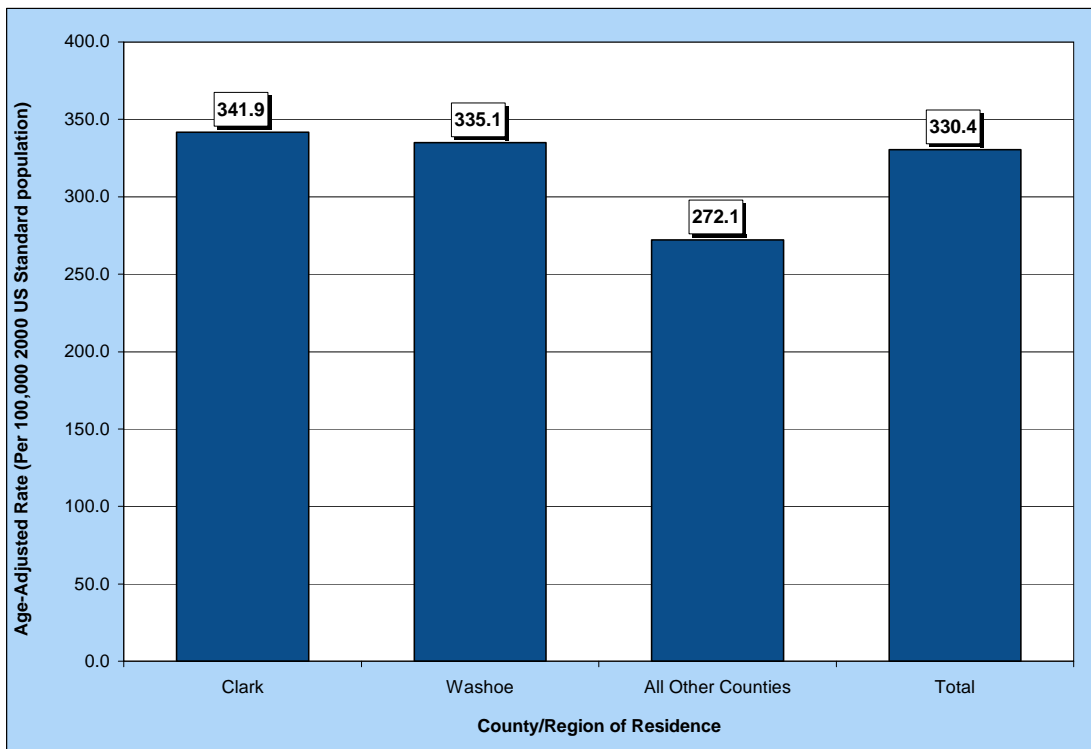
## INPATIENT HOSPITAL DISCHARGES

**Figure 27. All Cancers Age-Adjusted (2000) Inpatient Discharge Rates, Nevada Residents, 2000-2004**

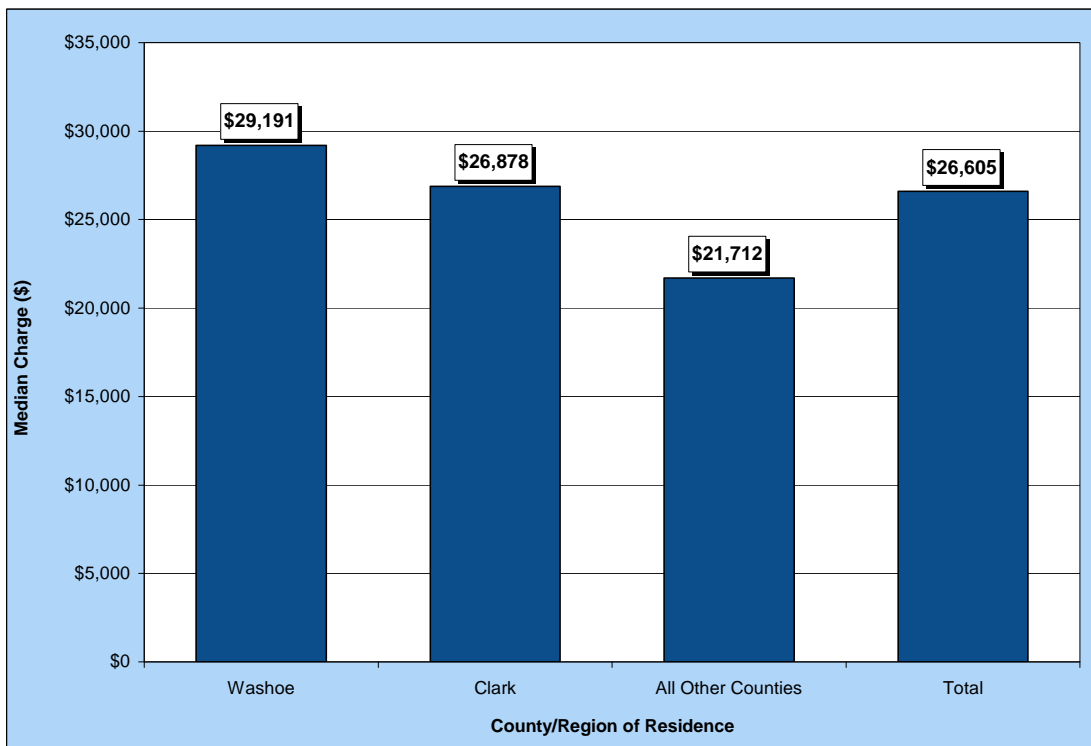


Note: Rates are per 100,000 population and age-adjusted to 2000 US Standard population. Caution should be used when interpreting rates based upon small numbers and comparing inpatient hospital discharge rates to other data sources, because it is occurrence based data. See Technical Notes for more information.

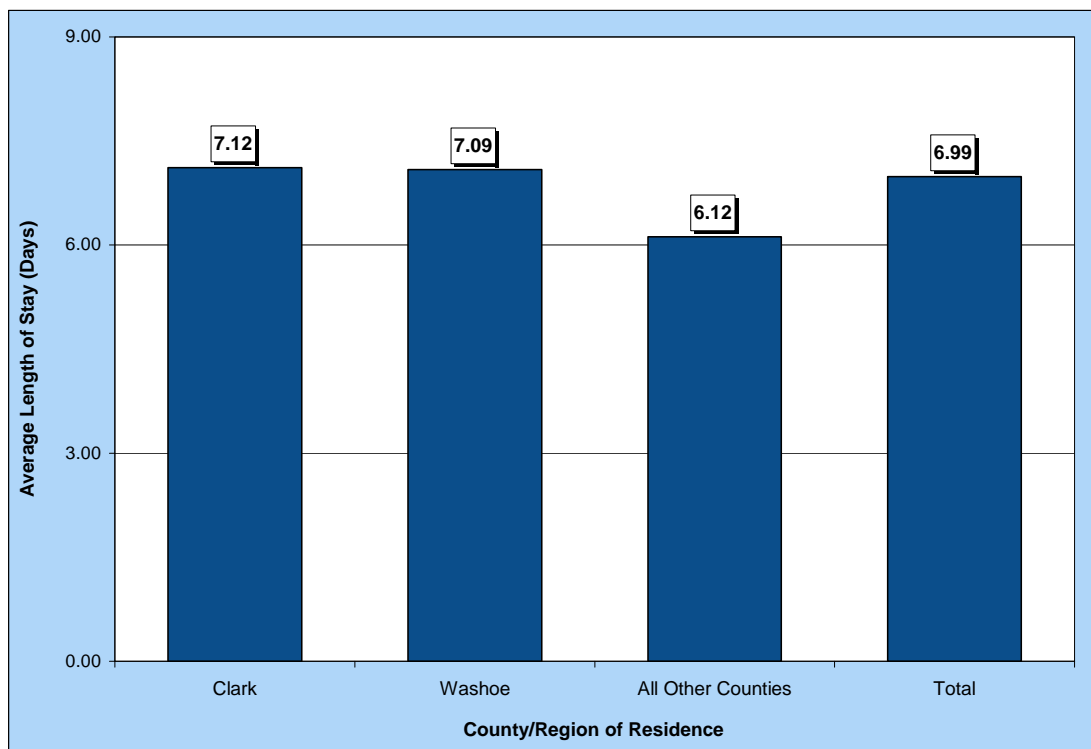
**Figure 28. All Cancers Age-Adjusted Inpatient Discharge Rates by County/Region of Residence, Nevada Residents, 2000-2004**



**Figure 29. Median Charges for All Cancer Inpatient Discharges by County/Region of Residence, Nevada Residents, 2000-2004**



**Figure 30. Average Length of Stay for All Cancer Inpatient Discharges by County/Region of Residence, Nevada Residents, 2000-2004**



**Table 29. All Cancer Inpatient Discharges by Gender, Charges, Length of Stay, and County/Region of Residence, Nevada Residents, 2000-2004**

Category	County/Region of Residence				
	Nevada Total	Clark	Washoe	All Other Counties	Unknown
<b>Total</b>					
Discharges	34,796	24,777	5,576	4,431	12
Rate*	330.4	341.9	335.1	272.1	---
95% C.I.	(326.9-334.0)	(337.5-346.2)	(326.2-344.1)	(264.0-280.8)	---
<b>Gender</b>					
Male	16,799	11,883	2,590	2,318	8
Rate*	335.3	346.2	332.3	290.5	---
95% C.I.	(330.0-340.7)	(339.7-352.9)	(319.0-346.1)	(278.4-303.7)	---
Female	17,994	12,891	2,986	2,113	4
Rate*	330.9	344.1	342.6	256.1	---
95% C.I.	(326.1-335.9)	(338.1-350.1)	(330.3-355.1)	(245.2-267.4)	---
Other/Unknown	3	3	0	0	0
<b>Inpatient Discharge Charges (\$)</b>					
Total Charges	\$1,460,878,238	\$1,082,521,488	\$228,502,938	\$148,923,191	\$930,621
Average Charges	\$41,984	\$43,691	\$40,980	\$33,609	\$77,552
Median Charges	\$26,605	\$26,878	\$29,191	\$21,712	\$46,875
<b>Discharge Length of Stay (LOS) (Days)</b>					
Total LOS	243,128	176,329	39,515	27,118	166
Average LOS	7.0	7.1	7.1	6.1	13.8
Median LOS	5.0	5.0	5.0	4.0	11.5

\* Rates are per 100,000 population and are age-adjusted to the 2000 US Standard population.

Note: The "---" is used for rates calculated on numbers less than ten. Caution should be used when comparing inpatient hospital discharge data to other data sources, since it is occurrence-based data. Please See Technical Notes for more information.



**Table 30. Cancer Inpatient Discharges by Age Group and County/Region of Residence, Nevada Residents, 2000-2004**

Category	County/Region of Residence			
	Nevada Total	Clark	Washoe	All Other Counties
<b>Total</b>				
<b>Discharges</b>	34,796	24,777	5,576	4,431
<b>Rate*</b>	318.0	321.9	310.6	305.8
<b>95% C.I.</b>	(314.7-321.4)	(317.9-325.9)	(302.4-318.7)	(296.8-314.9)
<b>Age Group</b>				
<1	24	23	0	1
Rate*	37.7	45.9	---	---
95% C.I.	(22.63-52.81)	(27.15-64.68)	---	---
1-4	155	131	8	16
Rate*	24.5	28.5	---	22.7
95% C.I.	(20.68-28.41)	(23.59-33.34)	---	(11.55-33.76)
5-14	284	254	19	10
Rate*	18.3	23.2	7.6	4.8
95% C.I.	(16.16-20.41)	(20.34-26.05)	(4.17-10.97)	(1.84-7.83)
15-24	378	291	54	33
Rate*	24.2	26.5	20.3	16.6
95% C.I.	(21.77-26.65)	(23.49-29.59)	(14.91-25.76)	(10.90-22.19)
25-34	901	740	113	48
Rate*	55.7	61.7	43.6	30.0
95% C.I.	(52.02-59.29)	(57.25-66.15)	(35.54-51.60)	(21.49-38.45)
35-44	2,141	1,591	327	223
Rate*	125.6	132.4	114.6	102.1
95% C.I.	(120.25-130.89)	(125.92-138.94)	(102.19-127.04)	(88.72-115.52)
45-54	5,014	3,636	856	522
Rate*	335.8	360.8	326.5	233.6
95% C.I.	(326.47-345.06)	(349.08-372.53)	(304.66-348.41)	(213.60-253.68)
55-64	8,525	6,070	1,342	1,111
Rate*	780.9	807.7	772.6	667.6
95% C.I.	(764.33-797.48)	(787.33-827.97)	(731.29-813.96)	(628.29-706.80)
65-74	9,513	6,681	1,488	1,339
Rate*	1,327.1	1,350.5	1,396.7	1,158.6
95% C.I.	(1,300.42-1,353.75)	(1,318.06-1,382.83)	(1,325.69-1,467.62)	(1,096.56-1,220.68)
75-84	6,429	4,459	1,062	906
Rate*	1,564.3	1,593.6	1,677.1	1,335.1
95% C.I.	(1,526.01-1,602.49)	(1,546.79-1,640.34)	(1,576.27-1,778.01)	(1,248.16-1,422.04)
85+	1,432	901	307	222
Rate*	1,507.2	1,480.0	1,758.5	1,331.2
95% C.I.	(1,429.10-1,585.23)	(1,383.36-1,576.64)	(1,561.80-1,955.23)	(1,156.08-1,506.31)
Unknown	0	0	0	0

\* Rates are per 100,000 age-specific population.

Note: The "---" is used for rates calculated on numbers less than ten. Caution should be used when comparing inpatient hospital discharge data to other data sources, since it is occurrence-based data. Please See Technical Notes for more information.

**Table 31. All Cancer Inpatient Discharges by Age Group and Gender, Nevada Residents, 2000-2004**

Age Group	Gender		
	Male	Female	Total
<1	10	14	24
Rate*	30.61	45.21	37.72
95% C.I.	(11.64-49.59)	(21.53-68.89)	(22.63-52.81)
1-4	87	68	155
Rate*	26.92	22.05	24.54
95% C.I.	(21.26-32.57)	(16.81-27.29)	(20.68-28.41)
5-14	150	132	284
Rate*	18.80	17.48	18.29
95% C.I.	(15.79-21.81)	(14.50-20.46)	(16.16-20.41)
15-24	190	188	378
Rate*	23.44	25.03	24.21
95% C.I.	(20.11-26.78)	(21.45-28.61)	(21.77-26.65)
25-34	278	623	901
Rate*	32.95	80.36	55.66
95% C.I.	(29.08-36.83)	(74.05-86.67)	(52.02-59.29)
35-44	723	1,418	2,141
Rate*	81.68	172.95	125.57
95% C.I.	(75.72-87.63)	(163.95-181.95)	(120.25-130.89)
45-54	2,156	2,858	5,014
Rate*	284.84	388.10	335.76
95% C.I.	(272.82-296.87)	(373.87-402.33)	(326.47-345.06)
55-64	4,450	4,075	8,525
Rate*	826.81	736.26	780.90
95% C.I.	(802.52-851.11)	(713.65-758.86)	(764.33-797.48)
65-74	5,017	4,495	9,513
Rate*	1,419.96	1,236.55	1,327.09
95% C.I.	(1,380.66-1,459.25)	(1,200.40-1,272.69)	(1,300.42-1,353.75)
75-84	3,127	3,302	6,429
Rate*	1,684.22	1,465.40	1,564.25
95% C.I.	(1,625.18-1,743.25)	(1,415.42-1,515.38)	(1,526.01-1,602.49)
85+	611	821	1,432
Rate*	1,923.38	1,298.11	1,507.16
95% C.I.	(1,770.87-2,075.89)	(1,209.31-1,386.91)	(1,429.10-1,585.23)
Unknown	0	0	0
Total	16,799	17,994	34,796
Rate*	302.20	334.30	318.02
95% C.I.	(297.6-306.8)	(329.4-339.2)	(314.7-321.4)

\* Rates are per 100,000 age-specific population.

Note: The "---" is used for rates calculated on numbers less than ten. Caution should be used when comparing inpatient hospital discharge data to other data sources, since it is occurrence-based data. Please See Technical Notes for more information.

**Table 32. All Cancer Inpatient Discharges by County/Region of Residence, Nevada Residents, 2000-2004**

County of Residence	2000-2004 Inpatient Hospital Discharges				
	Cases	Rate*		Age-Adjusted Rate**	
		Rate	95% C.I.	Rate	95% C.I.
Carson City	694	271.5	(251.3-291.7)	229.7	(212.9-247.7)
Churchill	398	318.7	(287.4-350.0)	323.2	(292.0-357.2)
Clark	24,777	321.9	(317.9-325.9)	341.9	(337.5-346.2)
Douglas	612	276.2	(254.3-298.1)	212.9	(195.9-231.3)
Elko	272	119.1	(105.0-133.3)	197.1	(171.6-225.9)
Esmeralda	16	290.5	(148.2-432.9)	212.5	(120.7-350.6)
Eureka	31	420.7	(272.6-568.9)	448.1	(297.1-670.7)
Humboldt	196	242.2	(208.3-276.1)	274.7	(236.2-318.4)
Lander	71	258.6	(198.4-318.8)	311.4	(237.7-404.0)
Lincoln	61	346.2	(259.3-433.1)	280.4	(213.2-366.9)
Lyon	967	493.5	(462.4-524.6)	424.3	(397.6-452.5)
Mineral	123	518.6	(427.0-610.3)	366.6	(302.5-443.3)
Nye	794	450.7	(419.3-482.0)	315.0	(292.2-339.6)
Pershing	70	257.7	(197.4-318.1)	261.5	(203.3-332.4)
Storey	26	141.9	(87.4-196.5)	131.8	(75.5-242.5)
Washoe	5,576	310.6	(302.4-318.7)	335.1	(326.2-344.1)
White Pine	100	262.3	(210.9-313.7)	235.8	(165.0-379.5)
Unknown	12	0.0	---	0.0	---
<b>Total</b>	<b>34,796</b>	<b>318.0</b>	<b>(314.7-321.4)</b>	<b>330.4</b>	<b>(326.9-334.0)</b>

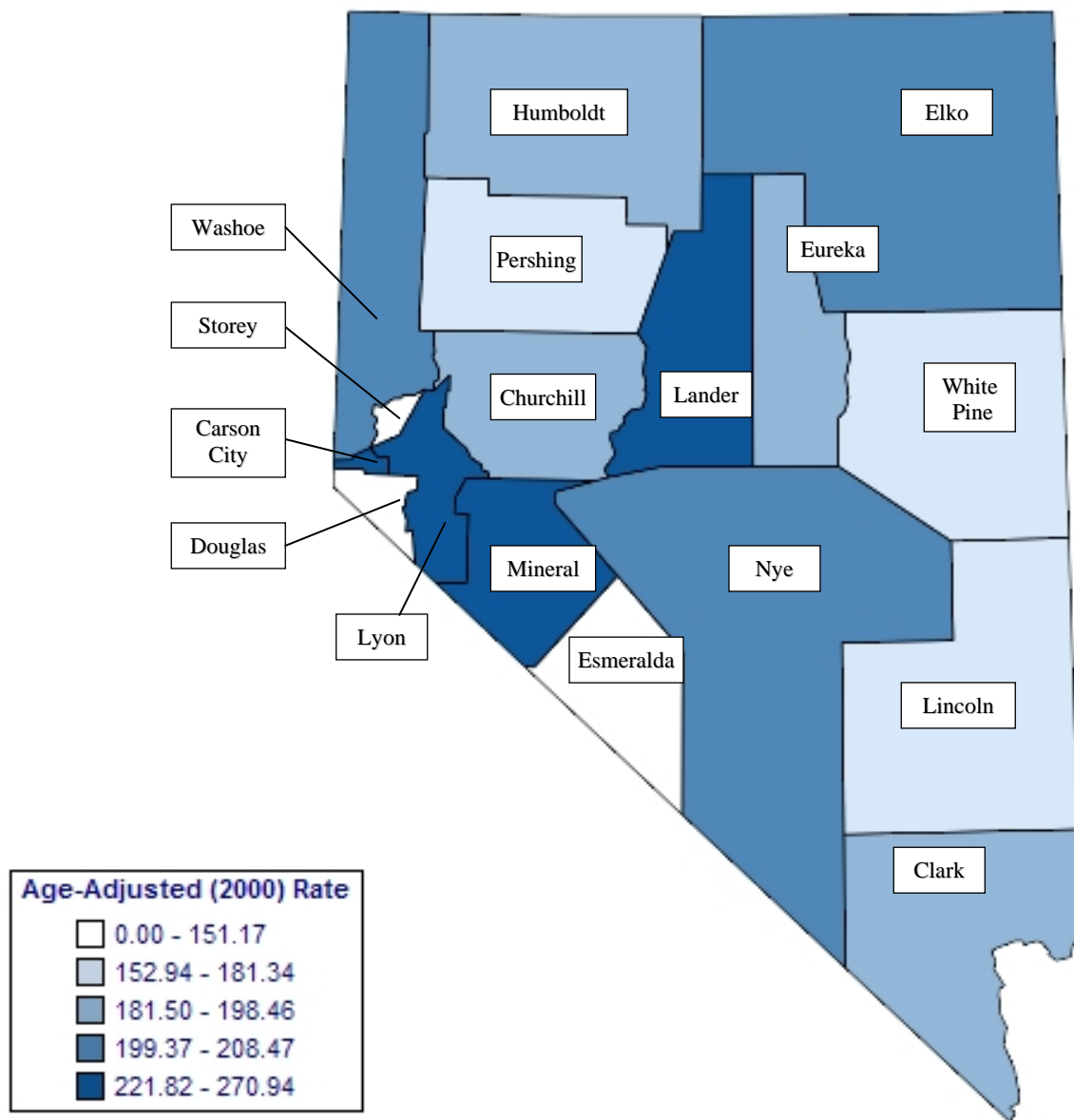
Note: The "---" is used for rates calculated on numbers less than ten. \*Rates are per 100,000 population. \*\*Rates are per 100,000 population and are age-adjusted to the 2000 US Standard population.

**Table 33. All Cancer Inpatient Discharges by Age Group, Charges and Length of Stay, Nevada Residents, 2000-2004**

Age Group	Discharges	Charges (\$)			Length of Stay (Days)		
		Total	Average	Median	Total	Average	Median
<1	24	2,352,308	98,013	45,493	327	13.6	6.0
1-4	155	10,982,654	70,856	37,451	1,955	12.6	7.0
5-14	284	18,000,653	63,383	31,226	2,450	8.6	5.0
15-24	378	21,955,784	58,084	27,593	3,217	8.5	4.0
25-34	901	38,469,186	42,696	21,539	5,786	6.4	3.0
35-44	2,141	78,086,038	36,472	22,430	12,713	5.9	4.0
45-54	5,014	200,132,602	39,915	25,303	32,961	6.6	4.0
55-64	8,525	357,513,989	41,937	26,908	59,494	7.0	5.0
65-74	9,513	406,509,105	42,732	27,893	66,131	7.0	5.0
75-84	6,429	270,129,450	42,017	27,244	47,507	7.4	6.0
85+	1,432	56,746,469	39,627	23,919	10,587	7.4	6.0
Unknown	0	---	---	---	---	---	---
<b>Total</b>	<b>34,796</b>	<b>1,460,878,238</b>	<b>41,984</b>	<b>26,605</b>	<b>243,128</b>	<b>7.0</b>	<b>5.0</b>

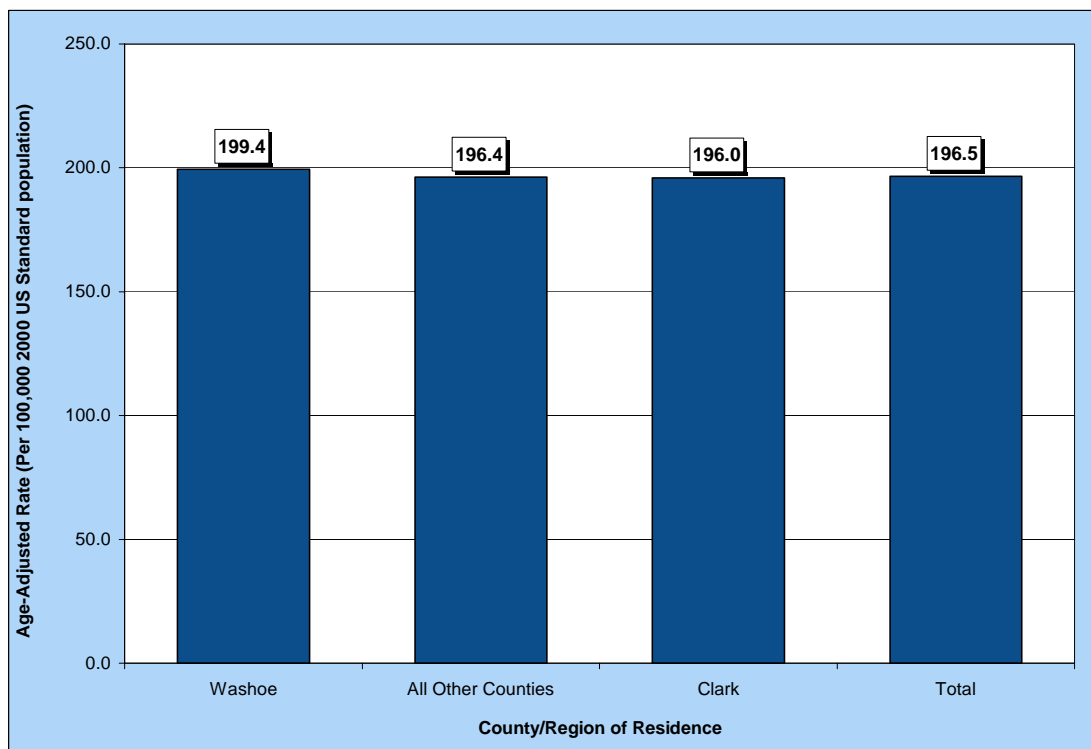
## MORTALITY

**Figure 31. Cancer Age-Adjusted (2000) Mortality Rates, Nevada Residents, 2000-2004**

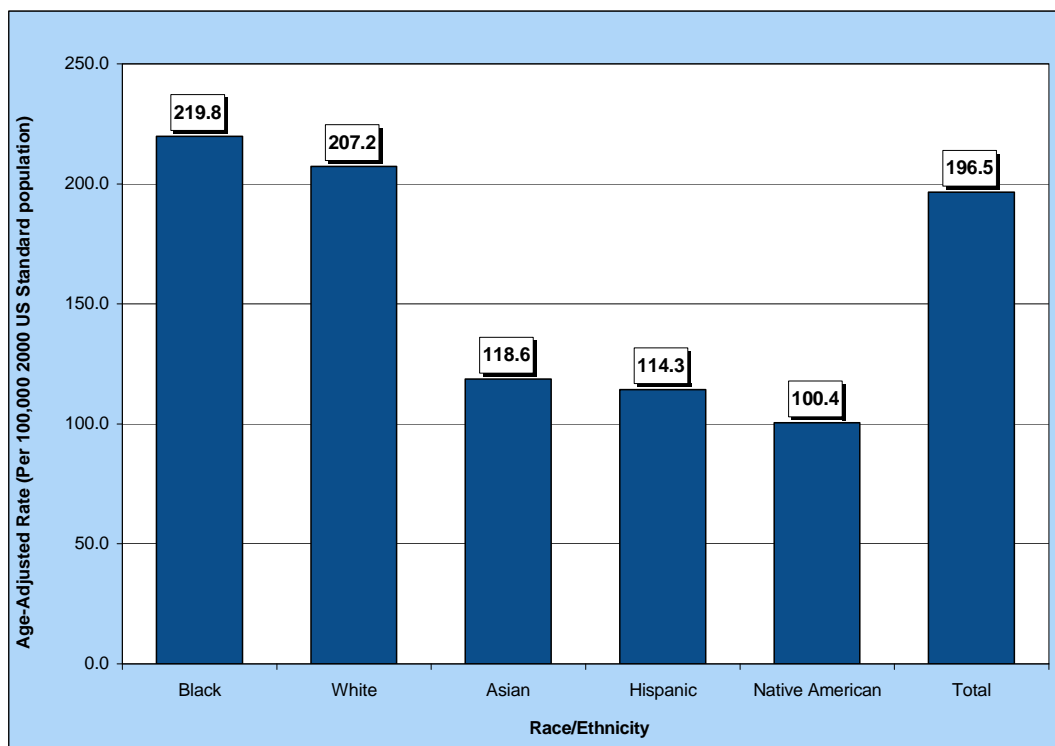


Note: Rates are per 100,000 population and age-adjusted to 2000 US Standard population. Caution should be used when interpreting rates based upon small numbers. See Technical Notes for more information.

**Figure 32. Cancer Age-Adjusted Mortality Rates by County/Region of Residence, Nevada Residents, 2000-2004**



**Figure 33. Cancer Age-Adjusted Mortality Rates by Race/Ethnicity, Nevada Residents, 2000-2004**



**Table 34. All Cancers Mortality by Gender, Race/Ethnicity and County/Region of Residence, Nevada Residents, 2000-2004**

Category	County/Region of Residence			
	Nevada Total	Clark	Washoe	All Other Counties
<b>Total</b>				
Mortality	19,379	13,190	3,105	3,084
Rate*	196.5	196.0	199.4	196.4
95% C.I.	(193.7-199.4)	(192.5-199.5)	(192.3-206.7)	(189.3-204.0)
<b>Gender</b>				
Male	10,396	7,038	1,621	1,737
Rate*	231.2	230.0	232.6	236.4
95% C.I.	(226.4-236.0)	(224.2-236.0)	(220.8-245.1)	(224.7-249.2)
Female	8,983	6,152	1,484	1,347
Rate*	170.5	171.0	175.4	163.0
95% C.I.	(166.9-174.1)	(166.7-175.4)	(166.5-184.6)	(154.3-172.0)
Other/Unknown	0	0	0	0
<b>Race/Ethnicity</b>				
White	16,847	11,087	2,826	2,934
Rate*	207.2	208.2	207.7	203.6
95% C.I.	(204.1-210.5)	(204.3-212.3)	(200.0-215.6)	(196.2-211.8)
Black	1,095	1,013	61	21
Rate*	219.8	219.7	242.9	229.0
95% C.I.	(206.1-234.4)	(205.3-235.0)	(182.3-319.0)	(140.6-354.9)
Native American	98	26	24	48
Rate*	100.4	70.7	128.0	118.8
95% C.I.	(80.6-124.3)	(44.7-108.6)	(79.8-198.2)	(86.7-160.3)
Asian	530	443	78	9
Rate*	118.6	119.2	147.1	---
95% C.I.	(106.7-132.1)	(105.8-134.7)	(110.2-196.6)	---
Hispanic	780	599	113	68
Rate*	114.3	115.6	112.2	113.0
95% C.I.	(104.9-124.6)	(104.6-127.8)	(89.7-141.2)	(84.5-152.8)
Other/Unknown	29	22	3	4

Note: The "---" is used for rates calculated on numbers less than ten. \*Rates are per 100,000 population and are age-adjusted to the 2000 US Standard population.

**Table 35. All Cancers Mortality by Age Group and County/Region of Residence, Nevada Residents, 2000-2004**

Category	County/Region of Residence			
	Nevada Total	Clark	Washoe	All Other Counties
<b>Total</b>				
Deaths	19,379	13,190	3,105	3,084
Rate*	196.5	196.0	199.4	196.4
95% C.I.	(193.7-199.4)	(192.5-199.5)	(192.3-206.7)	(189.3-204.0)
<b>Age Group</b>				
<1	5	3	0	2
Rate*	---	---	---	---
95% C.I.	---	---	---	---
1-4	13	8	2	3
Rate*	2.1	---	---	---
95% C.I.	(0.94-3.18)	---	---	---
5-14	26	20	5	1
Rate*	1.7	1.8	---	---
95% C.I.	(1.03-2.32)	(1.03-2.63)	---	---
15-24	55	39	10	6
Rate*	3.5	3.6	3.8	---
95% C.I.	(2.59-4.45)	(2.44-4.67)	(1.43-6.10)	---
25-34	133	112	14	7
Rate*	8.2	9.3	5.4	---
95% C.I.	(6.82-9.61)	(7.61-11.07)	(2.57-8.23)	---
35-44	495	361	72	62
Rate*	29.0	30.1	25.2	28.4
95% C.I.	(26.47-31.59)	(26.95-33.15)	(19.41-31.07)	(21.32-35.46)
45-54	1,680	1,187	284	209
Rate*	112.5	117.8	108.3	93.6
95% C.I.	(107.12-117.88)	(111.09-124.49)	(95.74-120.94)	(80.86-106.23)
55-64	3,786	2,591	579	616
Rate*	346.8	344.8	333.4	370.1
95% C.I.	(335.76-357.85)	(331.47-358.02)	(306.19-360.50)	(340.90-399.35)
65-74	5,764	3,952	902	910
Rate*	804.1	798.8	846.6	787.4
95% C.I.	(783.33-824.85)	(773.92-823.73)	(791.38-901.88)	(736.25-838.57)
75-84	5,521	3,707	876	938
Rate*	1,343.3	1,324.8	1,383.4	1,382.3
95% C.I.	(1,307.89-1,378.76)	(1,282.16-1,367.46)	(1,291.79-1,475.01)	(1,293.80-1,470.71)
85+	1,898	1,208	360	330
Rate*	1,997.6	1,984.3	2,062.1	1,978.8
95% C.I.	(1,907.75-2,087.50)	(1,872.39-2,096.19)	(1,849.09-2,275.12)	(1,765.31-2,192.31)
Unknown	3	2	1	0

Note: The "----" is used for rates calculated on numbers less than ten. \* Rates are per 100,000 age-specific population.

**Table 36. Cancer Mortality by County of Residence, Nevada Residents, 2000-2004**

County of Residence at Diagnosis	2000-2004 Mortality				
	Cases	Rate*		Age-Adjusted Rate**	
		Rate	95% C.I.	Rate	95% C.I.
Carson City	698	273.0	(252.8-293.3)	228.2	(211.5-246.1)
Churchill	236	189.0	(164.9-213.1)	198.5	(173.7-226.1)
Clark	13,190	171.4	(168.4-174.3)	196.0	(192.5-199.5)
Douglas	411	185.5	(167.6-203.4)	151.2	(136.4-167.4)
Elko	245	107.3	(93.8-120.7)	208.5	(179.4-247.2)
Esmeralda	9	---	---	---	---
Eureka	15	203.6	(100.6-306.6)	181.5	(100.2-308.0)
Humboldt	120	148.3	(121.8-174.8)	181.8	(149.6-219.6)
Lander	51	185.8	(134.8-236.7)	270.9	(196.7-366.0)
Lincoln	41	232.7	(161.5-303.9)	181.3	(129.2-253.0)
Lyon	490	250.1	(227.9-272.2)	221.8	(201.8-246.2)
Mineral	93	392.1	(312.4-471.8)	265.3	(212.8-330.2)
Nye	521	295.7	(270.3-321.1)	205.1	(186.9-225.2)
Pershing	45	165.7	(117.3-214.1)	180.2	(131.0-242.8)
Storey	27	147.4	(91.8-203.0)	130.5	(74.9-240.6)
Washoe	3,105	172.9	(166.9-179.0)	199.4	(192.3-206.7)
White Pine	82	215.1	(168.5-261.7)	152.9	(121.3-192.1)
Unknown	0	---	---	---	---
<b>Total</b>	<b>19,379</b>	<b>177.1</b>	<b>(174.6-179.6)</b>	<b>196.5</b>	<b>(193.7-199.4)</b>

Note: The "---" is used for rates calculated on numbers less than ten. \*Rates are per 100,000 population. \*\*Rates are per 100,000 population and are age-adjusted to the 2000 US Standard population.

**Table 37. Cancer Mortality by Race/Ethnicity and Gender, Nevada Residents, 2000-2004**

Race/Ethnicity	Gender				
	Male	Female	Other/Unknown	Total	
White	Incidence	9,073	7,774	0	16,847
	Rate*	241.9	180.9	---	207.2
	95% C.I.	(236.7-247.3)	(176.8-185.0)	---	(204.1-210.5)
Black	Incidence	579	516	0	1,095
	Rate*	257.8	192.0	---	219.8
	95% C.I.	(234.1-284.2)	(175.1-210.2)	---	(206.1-234.4)
Native American	Incidence	50	48	0	98
	Rate*	116.3	88.8	---	100.4
	95% C.I.	(83.8-161.0)	(64.6-119.6)	---	(80.6-124.3)
Asian	Incidence	240	290	0	530
	Rate*	132.7	108.3	---	118.6
	95% C.I.	(113.1-156.4)	(93.7-125.4)	---	(106.7-132.1)
Hispanic	Incidence	441	339	0	780
	Rate*	149.6	89.7	---	114.3
	95% C.I.	(131.8-169.9)	(79.1-101.6)	---	(104.9-124.6)
Other/Unknown	13	16	0	29	
Total	Incidence	10,396	8,983	0	19,379
	Rate*	231.2	170.5	---	196.5
	95% C.I.	(226.4-236.0)	(166.9-174.1)	---	(193.7-199.4)

Note: The "---" is used for rates calculated on numbers less than ten. \*Rates are per 100,000 population and are age-adjusted to the 2000 US Standard population.



**Table 38. Cancer Mortality by Age Group and Gender, Nevada Residents, 2000-2004**

Age Group	Gender		
	Male	Female	Total
<1	4	1	5
Rate*	---	---	---
95% C.I.	---	---	---
1-4	9	4	13
Rate*	---	---	2.06
95% C.I.	---	---	(0.94-3.18)
5-14	10	16	26
Rate*	1.25	2.12	1.67
95% C.I.	(0.48-2.03)	(1.08-3.16)	(1.03-2.32)
15-24	36	19	55
Rate*	4.44	2.53	3.52
95% C.I.	(2.99-5.89)	(1.39-3.67)	(2.59-4.45)
25-34	69	64	133
Rate*	8.18	8.26	8.22
95% C.I.	(6.25-10.11)	(6.23-10.28)	(6.82-9.61)
35-44	212	283	495
Rate*	23.95	34.52	29.03
95% C.I.	(20.73-27.17)	(30.50-38.54)	(26.47-31.59)
45-54	860	820	1,680
Rate*	113.62	111.35	112.50
95% C.I.	(106.03-121.21)	(103.73-118.97)	(107.12-117.88)
55-64	2,066	1,720	3,786
Rate*	383.87	310.76	346.80
95% C.I.	(367.31-400.42)	(296.08-325.45)	(335.76-357.85)
65-74	3,274	2,490	5,764
Rate*	926.64	684.98	804.09
95% C.I.	(894.90-958.38)	(658.08-711.89)	(783.33-824.85)
75-84	2,963	2,558	5,521
Rate*	1,595.88	1,135.22	1,343.32
95% C.I.	(1,538.42-1,653.35)	(1,091.23-1,179.21)	(1,307.89-1,378.76)
85+	891	1,007	1,898
Rate*	2,804.79	1,592.20	1,997.62
95% C.I.	(2,620.62-2,988.96)	(1,493.86-1,690.54)	(1,907.75-2,087.50)
Unknown	2	1	3
Total	10,396	8,983	19,379
Rate*	187.02	166.89	177.12
95% C.I.	(183.4-190.6)	(163.4-170.3)	(174.6-179.6)

Note: The "---" is used for rates calculated on numbers less than ten. \* Rates are per 100,000 age-specific population.

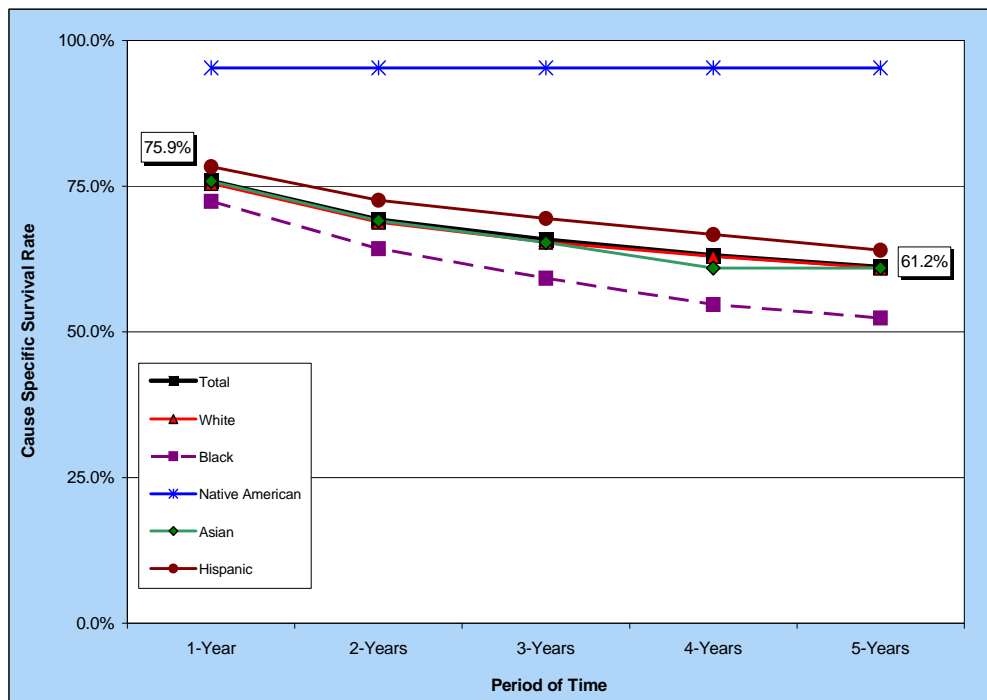
**Table 39. Median Age at Death from All Cancers by Race/Ethnicity and Gender, Nevada Residents, 2000-2004**

Race/Ethnicity	Gender					
	Male		Female		Total	
	Cases	Median Age	Cases	Median Age	Cases	Median Age
White	9,072	71.0	7,774	72.0	16,846	71.0
Black	578	67.0	516	67.0	1,094	67.0
Native American	50	70.0	48	68.5	98	69.5
Asian	240	67.0	289	65.0	529	66.0
Hispanic	441	66.0	339	67.0	780	66.0
Other/Unknown	13	67.0	16	62.5	29	65.0
<b>Total</b>	<b>10,394</b>	<b>71.0</b>	<b>8,982</b>	<b>71.0</b>	<b>19,376</b>	<b>71.0</b>

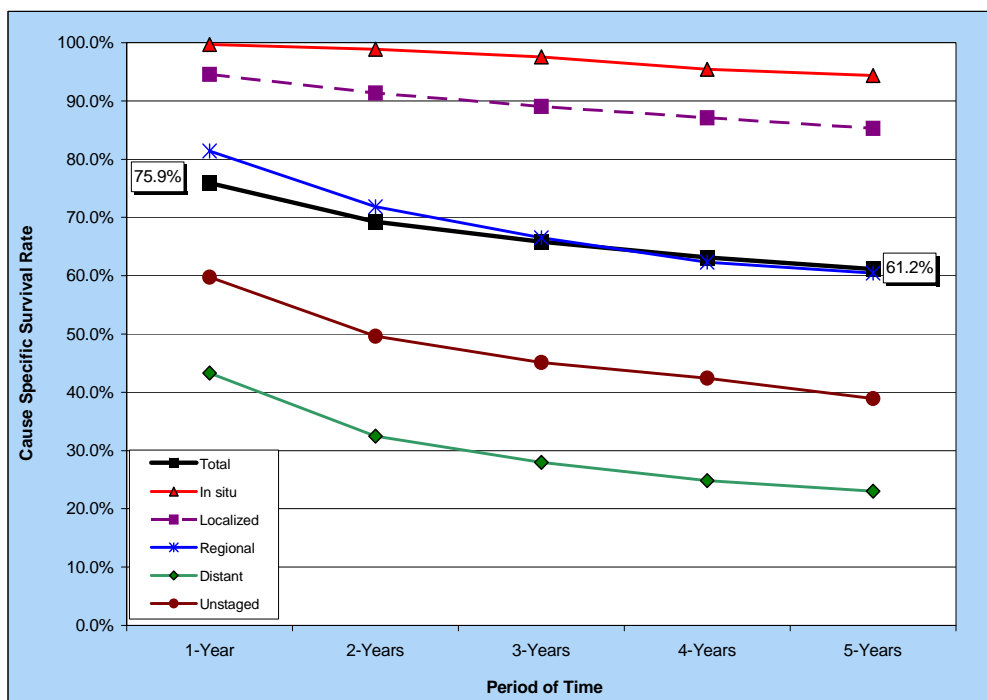
Note: Those deaths of other/unknown gender and/or unknown ages are not included in this table. The median age was not calculated for those numbers less than five.

## SURVIVAL RATE

**Figure 34. Survival Rates for All Cancers by Race/Ethnicity, Nevada Residents, 2000-2004**



**Figure 35. Survival Rates for All Cancers by Stage of Cancer at Diagnosis, Nevada Residents, 2000-2004**



**Table 40. Cause-Specific Survival Rates for All Cancers by Race/Ethnicity and Gender, Nevada Residents, 2000-2004**

Race/ Ethnicity and Gender	Number of Cases	Cause Specific Survival Rate					Median Survival Time (years)
		One Year	Two Years	Three Years	Four Years	Five Years	
Total	41,555	75.9%	69.3%	65.8%	63.2%	61.2%	> 5 YEARS
Male	21,781	74.4%	67.5%	64.2%	61.7%	59.7%	> 5 YEARS
Female	19,770	77.5%	71.2%	67.6%	64.8%	62.8%	> 5 YEARS
<b>Race/Ethnicity</b>							
White	34,930	75.4%	68.8%	65.4%	62.9%	60.9%	> 5 YEARS
Male	18,310	74.0%	67.1%	63.7%	61.4%	59.5%	> 5 YEARS
Female	16,616	77.1%	70.8%	67.3%	64.7%	62.6%	> 5 YEARS
Black	2,158	72.4%	64.2%	59.2%	54.7%	52.4%	> 5 YEARS
Male	1,167	72.4%	65.1%	60.3%	57.3%	54.0%	> 5 YEARS
Female	991	72.4%	63.2%	57.9%	51.4%	50.4%	> 5 YEARS
Native American	73	95.3%	95.3%	95.3%	95.3%	95.3%	> 5 YEARS
Male	27	---	---	---	---	---	.
Female	46	97.5%	97.5%	97.5%	97.5%	97.5%	> 5 YEARS
Asian	1,287	75.9%	69.1%	65.3%	61.0%	61.0%	> 5 YEARS
Male	519	68.5%	61.8%	59.7%	54.8%	54.8%	> 5 YEARS
Female	768	80.9%	74.0%	69.1%	65.2%	65.2%	> 5 YEARS
Hispanic	2,018	78.3%	72.6%	69.4%	66.7%	64.0%	> 5 YEARS
Male	1,071	74.9%	68.1%	65.2%	62.0%	60.1%	> 5 YEARS
Female	947	82.3%	77.8%	74.3%	72.1%	68.6%	> 5 YEARS

Notes: 1) The "---" indicates that survival rate could not be calculated due to small cell size. Caution should be used when interpreting survival rates based upon categories with a small number of cases. 2) Those cases where the gender and/or race/ethnicity were other/unknown, are not shown separately, but are included in the category totals. 3) These rates may not be directly comparable to national rates because of different methodologies. Caution should be used when trying to compare rates for Nevada and the nation. For more information on the calculation of survival rates, please refer to Technical Notes section.

**Table 41. Cause-Specific Survival Rates for All Cancers by Stage of Cancer at Diagnosis and Gender, Nevada Residents, 2000-2004**

Survival Rate of Stage at Diagnosis		Gender		
		Total	Male	Female
Total	Cases	41,555	21,781	19,770
	One Year	75.9%	74.4%	77.5%
	5 Years	61.2%	59.7%	62.8%
	Median Survival	> 5 YEARS	> 5 YEARS	> 5 YEARS
<b>Stage at Diagnosis</b>				
In situ	Cases	1,893	601	1,292
	One Year	99.7%	99.5%	99.8%
	5 Years	94.3%	92.3%	95.2%
	Median Survival	> 5 YEARS	> 5 YEARS	> 5 YEARS
Localized	Cases	15,510	8,779	6,731
	One Year	94.6%	94.2%	95.0%
	5 Years	85.3%	84.7%	86.0%
	Median Survival	> 5 YEARS	> 5 YEARS	> 5 YEARS
Regional	Cases	6,617	2,986	3,630
	One Year	81.4%	77.7%	84.4%
	5 Years	60.5%	54.9%	65.0%
	Median Survival	> 5 YEARS	> 5 YEARS	> 5 YEARS
Distant	Cases	6,792	3,722	3,069
	One Year	43.3%	41.6%	45.3%
	5 Years	23.0%	22.4%	23.8%
	Median Survival	0.88	0.86	0.91
Unstaged	Cases	10,743	5,693	5,048
	One Year	59.7%	58.8%	60.8%
	5 Years	39.0%	39.9%	37.7%
	Median Survival	1.96	1.93	2.01

Notes: 1) The "---" indicates that survival rate could not be calculated due to small cell size. Caution should be used when interpreting survival rates based upon categories with a small number of cases. 2) These rates may not be directly comparable to national rates because of different methodologies. Caution should be used when trying to compare rates for Nevada and the nation. For more information on the calculation of survival rates, please refer to Technical Notes section.