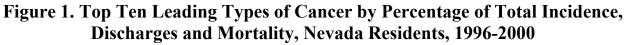
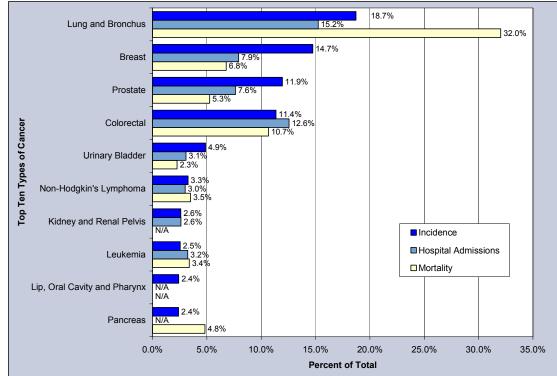
# **OVERVIEW**

### OVERVIEW <u>HIGHLIGHTS</u>

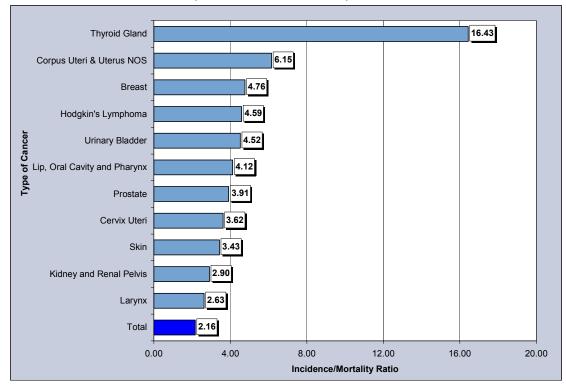
- Lung and Bronchus Cancer was the leading type of cancer for incidence, inpatient hospital discharges and mortality in Nevada from 1996 to 2000. This type of cancer accounted for 18.7% of the total cancer incidence, 15.2% of all cancer inpatient hospital discharges, and 32.0% of cancer mortality during this period.
- Thyroid Gland Cancer by far had the highest comparison ratio of incidence to mortality age-adjusted rates of any type of cancer in Nevada, with a ratio of 16.43, from 1996 to 2000. This means that for every 100 deaths from Thyroid Gland Cancer there would be 1,643 cases. The second leading type was Uterine Cancer with a ratio of 6.15.
- Pancreatic Cancer had the lowest comparison ratio of incidence to mortality age-adjusted rates of any type of cancer in Nevada, with a ratio of 1.12 during this period. This means that for every 100 deaths from Pancreatic Cancer there were 112 cases. The second leading type of cancer, Esophagus Cancer, had a ratio of 1.21.



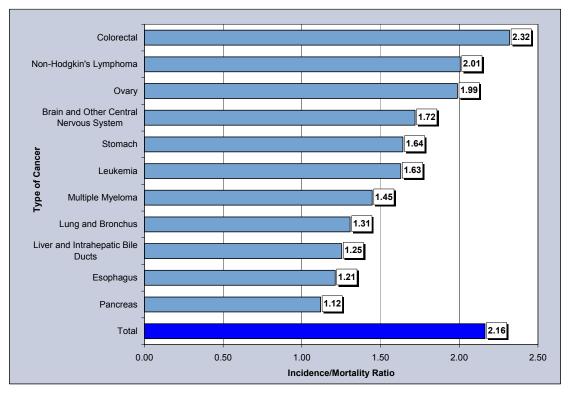


Note: "N/A" indicates that this type of Cancer was not in the Top Ten for the respective data source.

### Figure 2. Highest Incidence to Mortality Age-Adjusted Rate Ratios by Type of Cancer, Nevada Residents, 1996-2000



#### Figure 3. Lowest Incidence to Mortality Age-Adjusted Rate Ratios by Type of Cancer, Nevada Residents, 1996-2000



### Table 1. Nevada Incidence, Inpatient Hospital Discharges and Mortality byType of Cancer, Nevada, 1996-2000

Time of Course	Incide	nce	Inpatient Dis	scharges	Mortality	
Type of Cancer	Number	Rate*	Number	Rate*	Number	Rate*
Total	38,261	449.20	32,109	372.23	16,806	207.63
Lip, Oral Cavity and Pharynx	921	10.40	505	5.65	213	2.52
Lip	46	0.53	9		2	
Base of Tongue	122	1.32	74	0.80	3	
Other & Unspecified Parts of Tongue	142	1.59	81	0.92	51	0.58
Parotid Gland	58	0.67	42	0.47	12	0.13
Other & Unspecified Major Salivary glands	21	0.24	9		2	
Floor of Mouth	77	0.87	60	0.64	6	
Gum	18	0.20	24	0.27	2	
Palate	38	0.42	12	0.14	4	
Other & Unspecified Parts of Mouth	48	0.58	32	0.37	26	0.3
Nasopharynx	45	0.50	23	0.25	21	0.2
Tonsil	116	1.30	51	0.57	12	0.13
Oropharynx	42	0.48	22	0.23	9	
Pyriform Sinus	42	0.47	20	0.22	1	
Hypopharynx	35	0.40	19	0.22	5	
Other & Unspecified Oral (Buccal) Cavity & Pharynx	71	0.83	27	0.31	57	0.6
Digestive System	7,048	85.81	6,346	76.94	3,818	47.74
Esophagus	444	5.16	293	3.37	368	4.2
Stomach	544	6.84	571	6.89	326	4.1
Small Intestine	98	1.14	128	1.46	22	0.2
Colon (excluding Rectum)	3,091	38.40	2,741	33.99	1,522	19.6
Cecum	622	7.84	531	6.70	10	0.1
Appendix	36	0.41	23	0.27	1	
Ascending Colon	402	5.10	510	6.41	2	
Hepatic Flexure	101	1.25	95	1.22	0	
Transverse Colon	234	2.89	235	2.95	1	
Splenic Flexure	89	1.07	100	1.24	0	
Descending Colon	140	1.62	158	1.86	0	
Sigmoid Colon	871	10.40	786	9.60	10	0.1
Large Intestine, NOS	596	7.83	303	3.74	1,498	19.2
Rectum	718	8.47	616	7.40	187	2.24
Rectosigmoid Junction	424	5.00	559	6.62	63	0.8
Anus, Anal Canal and Anorectum	112	1.25	118	1.39	20	0.0
Liver	429	5.05	301	3.42	323	3.9
Intrahepatic Bile Ducts	429 72	0.88	37	0.42	65	0.8
Gallbladder	62	0.88	40	0.45	40	0.8
	93					
Other & Unspecified Biliary Tract		1.19	133	1.68	35	0.4
Pancreas	917	11.14	708	8.58	810	9.9
Retroperitoneum	29	0.34	52	0.58	6	
Peritoneum, Omentum and Mesentery	8		46	0.54	8	
Other Digestive Organs	7		3		23	0.3
Respiratory System	7,686	90.21	5,278	60.93	5,548	66.3
Nasal Cavity and Middle Ear	23	0.29	9		0	
Accessory Sinuses	25	0.29	18	0.20	12	0.1
Larynx	371	4.26	226	2.54	136	1.6
Lung and Bronchus	7,162	84.09	4,895	56.53	5,385	64.3
Pleura	87	1.08	61	0.77	8	
Trachea	5		18	0.20	2	
Mediastinum and Other Respiratory Organs	13	0.15	51	0.59	5	
Bones, Joints and Articular Cartilage	89	0.99	112	1.26	32	0.4
Bones, Joints & Articular Cartilage of Limbs	43	0.48	50	0.57	0	
Bones, Joints & Articular Cartilage of Other & Unspec Sites	46	0.52	62	0.69	32	0.4
Soft Tissue (Including Heart)	190	2.20	126	1.47	133	1.5
Heart	1		3		8	
Peripheral Nerves & Autonomic Nervous System	4		0		3	
Connective, Subcutaneous & Other Soft Tissues	185	2.15	123	1.44	122	1.4

\* Rates are per 100,000 population and age-adjusted to the 2000 US Standard population. Gender specific cancers are per 100,000 gender-specific 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 inpatient hospital discharge data to other data sources, since it is occurrence-based data. Please see Technical Notes for more information.

### Table 1. Nevada Incidence, Inpatient Hospital Discharges and Mortality byType of Cancer, Nevada, 1996-2000 (Continued)

T	Incide	nce	Inpatient Di	scharges	Morta	lity
Type of Cancer	Number	Rate*	Number	Rate*	Number	Rate*
Total	38,261	449.20	32,109	372.23	16,806	207.63
Skin (Excluding Basal And Squamous)	994	11.20	234	2.79	322	3.80
Melanomas Of The Skin	875	9.80	71	0.82	249	2.86
Other Non-Epithelial Skin	119	1.40	163	1.97	73	0.94
Breast	5,643	64.83	2,542	29.21	1,139	14.11
Female Genital System*	2,246	49.88	2,285	50.47	661	15.24
Cervix Uteri*	497	10.89	611	13.30	133	3.01
Corpus Uteri*	800	17.67	828	18.27	55	1.27
Uterus, NOS*	50	1.14	25	0.58	76	1.79
Ovary*	741	16.56	635	14.08	361	8.33
Vagina*	41	0.93	52	1.16	9	
Vulva*	102	2.37	105	2.48	15	0.38
Placenta*	1		1		1	
Other Female Genital Organs*	14	0.30	28	0.59	11	0.25
Male Genital System*	4,831	119.56	2,521	58.82	901	29.58
Prostate*	4,572	114.17	2,450	57.26	883	29.19
Testis*	231	4.70	56	1.14	15	0.32
Penis*	17	0.42	11	0.35	3	
Other Male Genital Organs*	11	0.27	4		0	
Urinary System	2,924	34.80	1,908	22.60	724	9.15
Urinary Bladder	1,866	22.65	989	12.20	379	5.01
Kidney	913	10.44	748	8.41	320	3.86
Renal Pelvis	82	0.96	94	1.10	6	
Ureter	46	0.55	60	0.70	13	0.15
Other Urinary Organs	17	0.20	17	0.18	6	
Eye and Orbit	41	0.44	7		5	
Brain and Other Central Nervous System	560	6.41	728	8.11	320	3.73
Brain	524	5.99	680	7.58	318	3.71
Meninges	17	0.19	28	0.32	1	
Spinal Cord, Cranial Nerves, & Other Parts of CNS	19	0.19	20	0.32	1	
Endocrine System	618	6.66	792	8.46	54	0.65
Thyroid Gland	563	6.05	750	8.01	29	0.03
Adrenal Gland	28	0.03	19	0.20	29 14	0.16
Other Endocrine (Including Thymus)	20	0.30	23	0.20	14	0.10
· • • • ·	187	2.01	116	1.25	39	0.12
Hodgkin's Lymphoma		14.75	966	11.31	587	7.35
Non-Hodgkin's Lymphoma	1,252 337	4.04	320	3.69	229	2.79
Multiple Myeloma Leukemia	973	4.04		11.99	229 568	7.18
			1,040			
Lymphocytic	371	4.43	425	4.81	145	1.89
Acute Lymphocytic	106	1.12	262	2.79	24	0.26
Chronic Lymphocytic	250	3.13	160	1.98	109	1.45
Other Lymphocytic	15	0.18	3		12	0.18
Granulocytic (Myeloid)	413	4.86	526	6.11	233	2.87
Acute Myeloid	288	3.35	422	4.86	163	1.98
Chronic Myeloid	112	1.36	104	1.25	54	0.69
Other Myeloid	13	0.15	0		16	0.20
Monocytic	31	0.37	9		4	
Acute Monocytic	22	0.25	9		2	
Chronic Monocytic	7		0		1	
Other Monocytic	2		0		1	
Other	158	2.04	80	0.96	186	2.37
Other Acute	55	0.71	53	0.64	88	1.07
Other Chronic	14	0.21	8		8	
Aleukemic, Subleukemic and NOS	89	1.12	19	0.22	90	1.17
Other, Ill-Defined and Unspecified Sites	1,721	21.23	6,283	72.60	1,513	19.28

\* Rates are per 100,000 population and age-adjusted to the 2000 US Standard population. Gender specific cancers are per 100,000 gender-specific 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 inpatient hospital discharge data to other data sources, since it is occurrence-based data. Please see Technical Notes for more information.

# Table 2. Leading Types of Cancer for Nevada Incidence, Inpatient HospitalDischarges and Mortality, Nevada Residents, 1996-2000

Type of Cancer	Incide	ence	Hosp Admis		Mortality		
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Number	Percent	Number	Percent	Number	Percent	
Lung and Bronchus	7,162	18.7%	4,895	15.2%	5,385	32.0%	
Breast	5,643	14.7%	4,034	12.6%	1,792	10.7%	
Prostate	4,572	11.9%	2,542	7.9%	1,139	6.8%	
Colorectal	4,345	11.4%	2,450	7.6%	883	5.3%	
Urinary Bladder	1,866	4.9%	1,040	3.2%	810	4.8%	
Non-Hodgkin's Lymphoma	1,252	3.3%	989	3.1%	587	3.5%	
Kidney and Renal Pelvis	995	2.6%	966	3.0%	568	3.4%	
Leukemia	973	2.5%	853	2.7%	388	2.3%	
Lip, Oral Cavity and Pharynx	921	2.4%	842	2.6%	379	2.3%	
Pancreas	917	2.4%	750	2.3%	368	2.2%	
Skin	875	2.3%	728	2.3%	361	2.1%	
Corpus Uteri & Uterus NOS	850	2.2%	708	2.2%	326	1.9%	
Ovary	741	1.9%	635	2.0%	326	1.9%	
Thyroid Gland	563	1.5%	611	1.9%	320	1.9%	
Brain and Other Central Nervous System	560	1.5%	571	1.8%	249	1.5%	
Stomach	544	1.4%	505	1.6%	229	1.4%	
Liver and Intrahepatic Bile Ducts	501	1.3%	338	1.1%	213	1.3%	
Cervix Uteri	497	1.3%	320	1.0%	136	0.8%	
Esophagus	444	1.2%	293	0.9%	133	0.8%	
Larynx	371	1.0%	226	0.7%	131	0.8%	
Multiple Myeloma	337	0.9%	116	0.4%	39	0.2%	
Hodgkin's Lymphoma	187	0.5%	71	0.2%	29	0.2%	
All Other Sites	3,145	8.2%	7,626	23.8%	2,015	12.0%	
Total	38,261	100.0%	32,109	100.0%	16,806	100.0%	

Note: 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 3. Top Ten Types of Cancer by Gender, Incidence, Hospital Discharges, and Mortality,Nevada Residents, 1996-2000

				Total					
Ranking	Incidenc			Hospital Admis			Mortality		
	Туре	Number	Percent	Туре	Number	Percent	Туре	Number	Percent
1	Lung and Bronchus	7,162	18.7%	Lung and Bronchus	4,895		Lung and Bronchus	5,385	32.0%
	Breast	5,643	14.7%	Colorectal	4,034		Colorectal	1,792	10.7%
3	Prostate	4,572		Breast	2,542	7.9%	Breast	1,139	6.8%
4	Colorectal	4,345	11.4%	Prostate	2,450	7.6%	Prostate	883	5.3%
5	Urinary Bladder	1,866	4.9%	Leukemia	1,040	3.2%	Pancreas	810	4.8%
	Non-Hodgkin's Lymphoma	1,252		Urinary Bladder	989		Non-Hodgkin's Lymphoma	587	3.5%
	Kidney and Renal Pelvis	995		Non-Hodgkin's Lymphoma	966		Leukemia	568	3.4%
	Leukemia	973		Corpus Uteri & Uterus NOS	853		Liver and Intrahepatic Bile Ducts	388	2.3%
	Lip, Oral Cavity and Pharynx	921		Kidney and Renal Pelvis	842		Urinary Bladder	379	2.3%
10	Pancreas	917	2.4%	Thyroid Gland	750	2.3%	Esophagus	368	2.2%
	Total of Top 10	28,646		Total of Top 10	19,361		Total of Top 10	12,299	73.2%
-	Total	38,261	100.0%	Total	32,109	100.0%	Total	16,806	100.0%
				Male					
Ranking	Incidenc	е		Hospital Admis	sions		Mortality		
	Туре	Number	Percent	Туре	Number	Percent	Туре	Number	Percent
	Prostate	4,572		Lung and Bronchus	2,592		Lung and Bronchus	3,032	33.1%
	Lung and Bronchus	3,947		Prostate	2,450		Colorectal	1,011	11.0%
	Colorectal	2,343		Colorectal	2,095		Prostate	883	9.6%
	Urinary Bladder	1,414		Urinary Bladder	740		Pancreas	420	4.6%
	Non-Hodgkin's Lymphoma	716		Leukemia	609		Non-Hodgkin's Lymphoma	340	3.7%
	Kidney and Renal Pelvis	641	3.2%	Non-Hodgkin's Lymphoma	553		Leukemia	330	3.6%
	Lip, Oral Cavity and Pharynx	625		Kidney and Renal Pelvis	540		Esophagus	288	3.1%
-	Leukemia	568		Brain and Other Central Nervous			Urinary Bladder	268	2.9%
	Skin	526		Stomach	389		Liver and Intrahepatic Bile Ducts	257	2.8%
10	Pancreas	471	2.4%	Pancreas	360	2.3%	Kidney and Renal Pelvis	227	2.5%
	Total of Top 10	15,823	79.5%	Total of Top 10	10,754	68.4%	Total of Top 10	7,056	76.9%
-	Total	19,907	100.0%		15,724	100.0%	Total	9,173	100.0%
		,		Femal	,		<u></u>	,	
Ranking	Incidenc	<u> </u>		Hospital Admis			Mortality		
Kalikiliy	Туре	Number	Percent	Туре	Number	Percent	Туре	Number	Percent
1	Breast	5,582		Breast	2,524		Lung and Bronchus	2,353	30.8%
	Lung and Bronchus	3,214		Lung and Bronchus	2,324		Breast	1,128	14.8%
	Colorectal	2,000		Colorectal	1,939		Colorectal	781	14.0%
	Corpus Uteri & Uterus NOS	2,000		Corpus Uteri & Uterus NOS	853		Pancreas	390	5.1%
	Ovary	741		Ovary	635		Ovary	361	4.7%
	Non-Hodgkin's Lymphoma	535		Cervix Uteri	611		Non-Hodgkin's Lymphoma	247	3.2%
	Cervix Uteri	497		Thyroid Gland	583		Leukemia	238	3.1%
	Urinary Bladder	452		Leukemia	431		Cervix Uteri	133	1.7%
	Pancreas	446		Non-Hodgkin's Lymphoma	413		Liver and Intrahepatic Bile Ducts	131	1.7%
	Thyroid Gland	434	2.4%	Pancreas	348		Corpus Uteri & Uterus NOS	131	1.7%
	Total of Top 10	11 751	80 40/	Total of Top 10	10 640	64.0%	Total of Top 10	5 802	77.2%
		<u>14,751</u> 18,347	80.4%	Total of Top 10	10,640	64.9% 100.0%	Total of Top 10	5,893	
-	Total	,		l otal but are included in the total.	16,385	100.0%	Total	7,633	100.0%

Note: Those of other/unknown gender are not listed separately, but are included in the total.

### Table 4. Incidence to Mortality Age-Adjusted Rate Ratios for the LeadingTypes of Cancer, Nevada Residents, 1996-2000

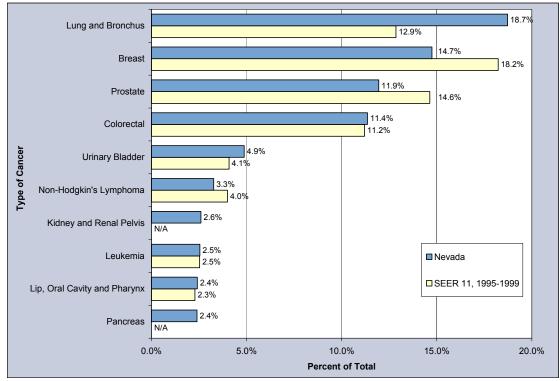
		Incidence	)		Deffe		
Type of Cancer	Number	Rate*	95% C.I.	Number	Rate*	95% C.I.	Ratio
Lung and Bronchus	7,162	84.1	(82.1-86.1)	5,385	64.4	(62.6-66.2)	1.31
Breast*	5,582	124.3	(121.0-127.6)	1,128	26.1	(24.6-27.7)	4.76
Prostate*	4,572	114.2	(110.6-117.8)	883	29.2	(27.1-31.5)	3.91
Colorectal	4,345	53.1	(51.5-54.8)	1,792	22.9	(21.8-24.0)	2.32
Urinary Bladder	1,866	22.6	(21.6-23.7)	379	5.0	(4.5-5.6)	4.52
Non-Hodgkin's Lymphoma	1,252	14.8	(13.9-15.6)	587	7.4	(6.8-8.0)	2.01
Kidney and Renal Pelvis	995	11.4	(10.7-12.2)	326	3.9	(3.5-4.4)	2.90
Leukemia	973	11.7	(11.0-12.5)	568	7.2	(6.6-7.8)	1.63
Lip, Oral Cavity and Pharynx	921	10.4	(9.7-11.1)	213	2.5	(2.2-2.9)	4.12
Pancreas	917	11.1	(10.4-11.9)	810	10.0	(9.3-10.7)	1.12
Skin	875	9.8	(9.2-10.5)	249	2.9	(2.5-3.3)	3.43
Corpus Uteri & Uterus NOS*	850	18.8	(17.6-20.1)	131	3.1	(2.6-3.6)	6.15
Ovary*	741	16.6	(15.4-17.8)	361	8.3	(7.5-9.3)	1.99
Thyroid Gland	563	6.0	(5.6-6.6)	29	0.4	(0.2-0.5)	16.43
Brain and Other Central Nervous System	560	6.4	(5.9-7.0)	320	3.7	(3.3-4.2)	1.72
Stomach	544	6.8	(6.3-7.5)	326	4.2	(3.7-4.7)	1.64
Liver and Intrahepatic Bile Ducts	501	5.9	(5.4-6.5)	388	4.7	(4.3-5.3)	1.25
Cervix Uteri*	497	10.9	(9.9-11.9)	133	3.0	(2.5-3.6)	3.62
Esophagus	444	5.2	(4.7-5.7)	368	4.3	(3.8-4.7)	1.21
Larynx	371	4.3	(3.8-4.7)	136	1.6	(1.4-1.9)	2.63
Multiple Myeloma	337	4.0	(3.6-4.5)	229	2.8	(2.4-3.2)	1.45
Hodgkin's Lymphoma	187	2.0	(1.7-2.3)	39	0.4	(0.3-0.6)	4.59
All Other Sites	3,145	37.8	(36.4-39.1)	2,015	25.5	(24.3-26.7)	1.48
Total	38,261	449.2	(444.6-453.9)	16,806	207.6	(204.4-210.9)	2.16

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

### **INCIDENCE** HIGHLIGHTS

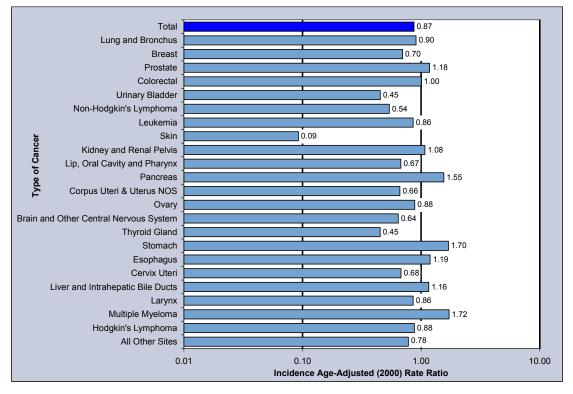
- Lung and Bronchus Cancer was the leading type of cancer in Nevada from 1996 to 2000. This type of cancer accounted for 18.7% of all resident cancer cases during this period. The second leading type, Breast Cancer, accounted for 14.7% of all cancer incidence.
- When compared to National (1995-1999) incidence, Nevada had a much higher percentage of Lung and Bronchus Cancer, 18.7% vs 12.9%, and a considerably lower percentage of Breast Cancer cases, 14.7% vs 18.2% during the 1996-2000 period.
- While Blacks had the highest ratio of the remaining racial/ethnic groups when compared to the age-adjusted cancer incidence rates for Whites, their ratio was still at 0.87. This means that for every 100 White cancer cases Blacks would be expected to have 87 cases. Asians, Hispanics and Native Americans had comparison ratios of 0.52, 0.42 and 0.39, respectively, for Nevada from 1996 to 2000.
- Multiple Myeloma had the highest age-adjusted incidence comparison ratio for Blacks when compared to Whites in Nevada from 1996 to 2000 with a comparison ratio of 1.72. This means that for every 100 White Multiple Myeloma cases Blacks would be expected to have 172 cases. The type with the highest comparison ratio for Asians and Hispanics was Liver and Intrahepatic Bile Ducts, with ratios of 2.99 and 1.51, respectively. Stomach Cancer had the highest comparison ratio for Native Americans when compared to Whites with a ratio of 1.34.
- Skin Cancer had the lowest age-adjusted incidence comparison ratio for Asians, Blacks and Hispanics, when compared to Whites, in Nevada from 1996 to 2000 with ratios of 0.03, 0.09 and 0.17. This means that for every 100 White cancer cases Asians, Blacks and Hispanics would be expected to have 3, 9 and 17 cases, respectively, of Skin Cancer. The type of Cancer with the lowest comparison ratio for Native Americans was Urinary Bladder with a ratio of 0.08 during this period.
- Hodgkin's Lymphoma had the lowest median age at time of diagnosis for Nevada residents from 1996 to 2000 at 40 years. The median age for females diagnosed with Hodgkin's Lymphoma was 37 years, while for males it was 43 years.
- Stomach Cancer had the highest median age at time of diagnosis for Nevada residents during the 1996 to 2000 period at 71 years. The median age for females diagnosed with Stomach Cancer was 72 years, while for males it was 70 years, which was a tie with the median age at diagnosis of Urinary Bladder Cancer for males during this period.

### Figure 4. Top Ten Leading Cancers as a Percentage of Total Cases, Nevada (1996-2000) and SEER-11 (1995-1999)

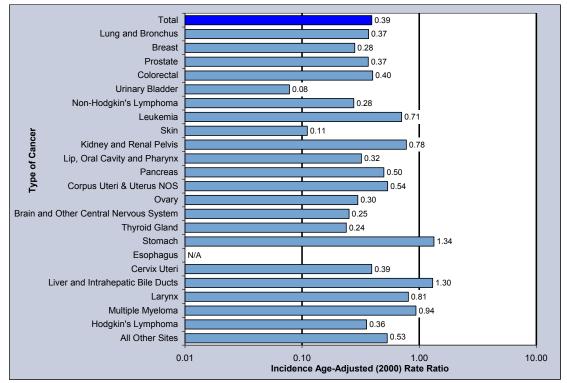


Note: "N/A" indicates that this type of Cancer was not in the Top Ten for the SEER region.

### Figure 5. Comparison of Age-Adjusted (2000) Incidence Rates of Blacks compared to Whites, Nevada Residents, 1996-2000

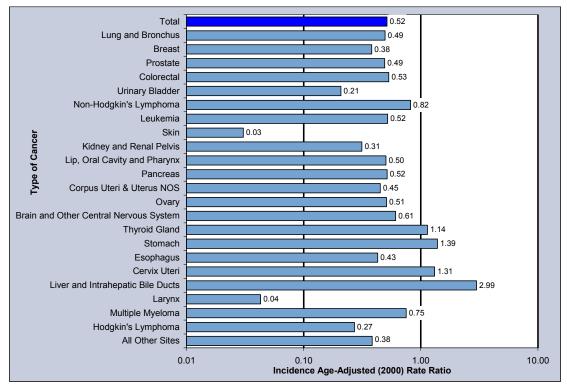


#### Figure 6. Comparison of Age-Adjusted (2000) Incidence Rates of Native Americans compared to Whites, Nevada Residents, 1996-2000

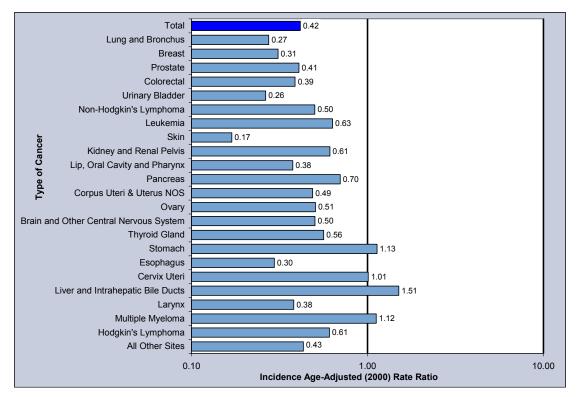


Note: "N/A" indicates that a comparison ratio could not be calculated.

#### Figure 7. Comparison of Age-Adjusted (2000) Incidence Rates of Asians compared to Whites, Nevada Residents, 1996-2000



### Figure 8. Comparison of Age-Adjusted (2000) Incidence Rates of Hispanics compared to Whites, Nevada Residents, 1996-2000



### Table 5. Nevada Incidence by Type of Cancer, Nevada (1996-2000) and<br/>SEER-11 (1995-1999)

Type of Cancer	Inci	dence (1996-	-2000)	SEI	ER-11 (1995-	1999)
Type of Cancer	Number	Rate*	95% C.I.	Number	Rate*	95% C.I.
Total	38,261	449.20	(444.6-453.9)	815,121	483.42	(482.4-484.5
Lip, Oral Cavity and Pharynx	921	10.40	(9.7-11.1)	18,648	11.04	(10.9-11.2)
Lip	46	0.53	(0.4-0.7)	1,789	1.06	(1.0-1.1
Base of Tongue	122	1.32	(1.1-1.6)	1,855	1.11	(1.1-1.2)
Other & Unspecified Parts of Tongue	142	1.59	(1.3-1.9)	2,400	1.42	(1.4-1.5
Parotid Gland	58	0.67	(0.5-0.9)	1,594	0.93	(0.9-1.0
Other & Unspecified Major Salivary glands	21	0.24	(0.1-0.4)	441	0.26	(0.2-0.3
Floor of Mouth	77	0.87	(0.7-1.1)	1,513	0.91	(0.9-1.0
Gum	18	0.20	(0.1-0.3)	736	0.44	(0.4-0.5
Palate	38	0.42	(0.3-0.6)	1,127	0.66	(0.6-0.7
Other & Unspecified Parts of Mouth	48	0.58	(0.4-0.8)	1,207	0.72	(0.7-0.8
Nasopharynx	45	0.50	(0.4-0.7)	1,331	0.77	(0.7-0.8
Tonsil	116	1.30	(1.1-1.6)	2,064	1.23	(1.2-1.3
Oropharynx	42	0.48	(0.3-0.7)	529	0.32	(0.3-0.3
Pyriform Sinus	42	0.47	(0.3-0.6)	978	0.59	(0.5-0.6
Hypopharynx	35	0.40	(0.3-0.6)	552	0.33	(0.3-0.4
Other & Unspecified Oral (Buccal) Cavity & Pharynx	71	0.83	(0.6-1.1)	532	0.32	(0.3-0.3
Digestive System	7,048	85.81	(83.8-87.9)	151,274	90.82	(90.4-91.3
Esophagus	444	5.16	(4.7-5.7)	7,483	4.49	(4.4-4.6
Stomach	544	6.84	(6.3-7.5)	15,187	9.10	(9.0-9.2
Small Intestine	98	1.14	(0.9-1.4)	2,753	1.64	(1.6-1.7
Colon (excluding Rectum)	3,091	38.40	(37.0-39.8)	64,345	38.75	(38.5-39.1
Cecum	622	7.84	(7.2-8.5)	14,990	9.05	(8.9-9.2
Appendix	36	0.41	(0.3-0.6)	714	0.42	(0.4-0.4
Ascending Colon	402	5.10	(4.6-5.6)	9,862	5.95	(5.8-6.1
Hepatic Flexure	101	1.25	(1.0-1.5)	3,655	2.21	(2.1-2.3
Transverse Colon	234	2.89	(2.5-3.3)	5,972	3.60	(3.5-3.7
Splenic Flexure	89	1.07	(0.9-1.3)	2,483	1.49	(1.4-1.6
Descending Colon	140	1.62	(1.4-1.9)	3,907	2.34	(2.3-2.4
Sigmoid Colon	871	10.40	(9.7-11.1)	19,474	11.70	(11.5-11.9
Large Intestine, NOS	596	7.83	(7.2-8.5)	3,288	1.99	(1.9-2.1
Rectum	718	8.47	(7.8-9.1)	16,598	9.93	(9.8-10.1
Rectosigmoid Junction	424	5.00	(4.5-5.5)	8,180	4.91	(4.8-5.0
Anus, Anal Canal and Anorectum	112	1.25	(1.0-1.5)	2,189	1.29	(1.2-1.3
Liver	429	5.05	(4.6-5.6)	8,044	4.79	(4.7-4.9
Intrahepatic Bile Ducts	72	0.88	(0.7-1.1)	1,460	0.88	(0.8-0.9
Gallbladder	62	0.79	(0.6-1.0)	2,064	1.24	(1.2-1.3
Other & Unspecified Biliary Tract	93	1.19	(1.0-1.5)	2,372	1.43	(1.4-1.5
Pancreas	917	11.14	(10.4-11.9)	18,152	10.93	(10.8-11.1
Retroperitoneum	29	0.34	(0.2-0.5)	737	0.43	(0.4-0.5
Peritoneum, Omentum and Mesentery	8			1,033	0.61	(0.6-0.7
Other Digestive Organs	7			677	0.41	(0.4-0.4
Respiratory System	7,686	90.21	(88.2-92.3)	114,569	68.69	(68.3-69.1
Nasal Cavity and Middle Ear	23	0.29	(0.2-0.4)	563	0.33	(0.3-0.4
Accessory Sinuses	25	0.29	(0.2-0.4)	621	0.37	(0.3-0.4
Larynx	371	4.26	(3.8-4.7)	6,718	4.02	(3.9-4.1
Lung and Bronchus	7,162	84.09	(82.1-86.1)	104,761	62.85	(62.5-63.2
Pleura	87	1.08	(0.9-1.3)	1,529	0.92	(0.9-1.0
Trachea	5			117	0.07	(0.1-0.1
Mediastinum and Other Respiratory Organs	13	0.15	(0.1-0.3)	260	0.14	(0.1-0.2
Bones, Joints and Articular Cartilage	89	0.99	(0.8-1.2)	1,618	0.90	(0.9-0.9
Bones, Joints & Articular Cartilage of Limbs	43	0.48	(0.3-0.7)	866	0.48	(0.4-0.5
Bones, Joints & Articular Cartilage of Other & Unspec Sites		0.52	(0.4-0.7)	752	0.42	(0.4-0.5
Soft Tissue (Including Heart)	190	2.20	(1.9-2.6)	4,924	2.81	(2.7-2.9
Heart	1			48	0.03	(0.0-0.0
Peripheral Nerves & Autonomic Nervous System	4			281	0.15	(0.1-0.2
Connective, Subcutaneous & Other Soft Tissues	185	2.15	(1.8-2.5)	4,595	2.63	(2.6-2.7

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

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

### Table 5. Nevada Incidence by Type of Cancer, Nevada (1996-2000) andSEER-11 (1995-1999) (Continued)

Type of Cancer		Incidence		SE	ER-11 (1995-	
••	Number	Rate*	95% C.I.	Number	Rate*	95% C.I.
Total	38,261	449.2	(444.6-453.9)	815,121	483.42	(482.4-484.5)
Skin (Excluding Basal And Squamous)	994	11.20	(10.5-11.9)	34,077	19.53	(19.3-19.7)
Melanomas Of The Skin	875	9.80	(9.2-10.5)	28,292	16.31	(16.1-16.5)
Other Non-Epithelial Skin	119	1.40	(1.2-1.7)	5,785	3.22	(3.1-3.3)
Breast*	5,582	124.31	(121.0-127.6)	147,688	161.28	(160.5-162.1)
Female Genital System*	2,246	49.88	(47.8-52.0)	50,905	55.03	(54.5-55.5)
Cervix Uteri*	497	10.89	(9.9-11.9)	9,206	9.83	(9.6-10.0)
Corpus Uteri*	800	17.67	(16.5-19.0)	22,211	24.26	(23.9-24.6)
Uterus, NOS*	50	1.14	(0.8-1.5)	423	0.44	(0.4-0.5
Ovary*	741	16.56	(15.4-17.8)	15,611	16.84	(16.6-17.1
Vagina*	41	0.93	(0.7-1.3)	657	0.70	(0.6-0.8
Vulva*	102	2.37	(1.9-2.9)	2,117	2.22	(2.1-2.3)
Placenta*	1			86	0.09	(0.1-0.1)
Other Female Genital Organs*	14	0.30	(0.2-0.5)	594	0.64	(0.6-0.7
Male Genital System*	4,831	119.56	(116.0-123.3)	125,029	171.72	(170.8-172.7)
Prostate*	4,572	114.17	(110.6-117.8)	119,272	165.54	(164.6-166.5)
Testis*	231	4.70	(4.1-5.4)	4,967	5.08	(4.9-5.2
Penis*	17	0.42	(0.2-0.8)	529	0.74	(0.7-0.8
Other Male Genital Organs*	11	0.27	(0.1-0.6)	261	0.35	(0.3-0.4)
Urinary System	2,924	34.80	(33.5-36.1)	0		(0.0 0.0)
Urinary Bladder	1,866	22.65	(21.6-23.7)	33,284	20.01	(19.8-20.2)
Kidney	913	10.44	(9.8-11.2)	16,592	9.85	(9.7-10.0)
Renal Pelvis	82	0.96	(0.8-1.2)	1,558	0.94	(0.9-1.0)
Ureter	46	0.55	(0.4-0.8)	877	0.53	(0.5-0.6)
Other Urinary Organs	17	0.20	(0.1-0.3)	578	0.35	(0.3-0.4)
Eye and Orbit	41	0.44	(0.3-0.6)	1,376	0.79	(0.7-0.8)
Brain and Other Central Nervous System	560	6.41	(5.9-7.0)	11,214	6.41	(6.3-6.5)
Brain	524	5.99	(5.5-6.5)	10,541	6.03	(5.9-6.1)
Meninges	17	0.19	(0.1-0.3)	190	0.11	(0.1-0.1)
Spinal Cord, Cranial Nerves, & Other Parts of CNS	19	0.23	(0.1-0.4)	483	0.27	(0.2-0.3)
Endocrine System	618	6.66	(6.1-7.2)	13,034	7.22	(7.1-7.3)
Thyroid Gland	563	6.05	(5.6-6.6)	11,885	6.58	(6.5-6.7)
Adrenal Gland	28	0.31	(0.2-0.5)	513	0.28	(0.3-0.3)
Other Endocrine (Including Thymus)	27	0.30	(0.2-0.5)	636	0.36	(0.3-0.4)
Hodgkin's Lymphoma	187	2.01	(1.7-2.3)	5,019	2.71	(2.6-2.8)
Non-Hodgkin's Lymphoma	1,252	14.75	(13.9-15.6)	32,597	19.13	(18.9-19.3)
Multiple Myeloma	337	4.04	(3.6-4.5)	9,106	5.47	(5.4-5.6)
Leukemia	973	11.70	(11.0-12.5)	20,646	12.06	(11.9-12.2)
Lymphocytic	371	4.43	(4.0-4.9)	8,924	5.18	(5.1-5.3)
Acute Lymphocytic	106	1.12	(0.9-1.4)	2,830	1.51	(1.5-1.6)
Chronic Lymphocytic	250	3.13	(2.7-3.6)	5,798	3.49	(3.4-3.6)
Other Lymphocytic	15	0.18	(0.1-0.3)	296	0.40	(0.2-0.2)
Granulocytic (Myeloid)	413	4.86	(4.4-5.4)	9,175	5.36	(5.3-5.5)
Acute Myeloid	288	3.35	(3.0-3.8)	6,141	3.59	(3.5-3.7)
Chronic Myeloid	112	1.36	(1.1-1.7)	2,871	1.68	(1.6-1.7)
Other Myeloid	13	0.15	(0.1-0.3)	163	0.10	(0.1-0.1)
Monocytic	31	0.15	(0.1-0.3)	439	0.10	(0.1-0.1)
Acute Monocytic	22	0.37	(0.2-0.3)	439 407	0.26	(0.2-0.3)
Chronic Monocytic						(0.2-0.3)
	7 2			18	0.01	
Other Monocytic			(1 7 2 4)	14	0.01	(0.0-0.0)
Other Other Asute	158	2.04	(1.7-2.4)	2,108	1.26	(1.2-1.3)
Other Acute	55	0.71	(0.5-0.9)	775	0.47	(0.4-0.5)
Other Chronic	14	0.21	(0.1-0.4)	50	0.03	(0.0-0.0)
Aleukemic, Subleukemic and NOS	89	1.12	(0.9-1.4)	1,283	0.76	(0.7-0.8)
Other, III-Defined and Unspecified Sites	1,721	21.23	(20.2-22.3)	19,585	11.78	(11.6-11.9

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

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

### Table 6. Nevada Incidence by Type of Cancer and Gender,Nevada, 1996-2000

Turne of C	Total	*	Mal	e	Fema	le
Type of Cancer	Number	Rate**	Number	Rate**	Number	Rate**
Total	38,261	449.20	19,907	497.35	18,347	414.03
Lip, Oral Cavity and Pharynx	921	10.40	625	14.51	296	6.60
Lip	46	0.53	42	1.01	4	
Base of Tongue	122	1.32	93	2.06	29	0.62
Other & Unspecified Parts of Tongue	142	1.59	92	2.15	50	1.10
Parotid Gland	58	0.67	39	0.97	19	0.42
Other & Unspecified Major Salivary glands	21	0.24	11	0.28	10	0.22
Floor of Mouth	77	0.87	46	1.00	31	0.71
Gum	18	0.20	7		11	0.24
Palate	38	0.42	18	0.39	20	0.44
Other & Unspecified Parts of Mouth	48	0.58	25	0.60	23	0.54
Nasopharynx	45	0.50	35	0.77	10	0.22
Tonsil	116	1.30	85	1.94	31	0.69
Oropharynx	42	0.48	31	0.80	11	0.23
Pyriform Sinus	42	0.47	32	0.69	10	0.23
Hypopharynx	35	0.40	24	0.53	11	0.26
Other & Unspecified Oral (Buccal) Cavity & Pharynx	71	0.83	45	1.15	26	0.58
Digestive System	7,048	85.81	4,005	102.86	3,041	70.81
Esophagus	444	5.16	344	8.40	100	2.27
Stomach	544	6.84	353	9.44	191	4.59
Small Intestine	98	1.14	49	1.16	49	1.11
Colon (excluding Rectum)	3,091	38.40	1,641	43.46	1,449	34.06
	622	7.84	315	8.61	306	7.20
Appendix According Color	36	0.41	20	0.43	16	0.37
Ascending Colon	402	5.10	196	5.19	206	4.93
	101	1.25	52	1.38	49	1.15
Transverse Colon	234 89	2.89 1.07	119	3.11 1.26	115	2.69
Splenic Flexure Descending Colon	140	1.62	46 72	1.20	43 68	0.97 1.54
5	871	10.40	502	12.67	369	8.44
Sigmoid Colon Large Intestine, NOS	596	7.83	319	9.13	277	6.78
Rectum	718	7.63 8.47	421	9.13 10.44	296	6.73
Rectosigmoid Junction	424	5.00	241	5.90	183	4.18
Anus, Anal Canal and Anorectum	112	1.25	40	0.89	72	1.59
Liver	429	5.05	301	7.24	128	2.96
Intrahepatic Bile Ducts	429	0.88	44	1.17	28	2.90
Gallbladder	62	0.00	17	0.40	45	1.08
Other & Unspecified Biliary Tract	93	1.19	54	1.40	39	0.96
Pancreas	917	11.14	471	12.29	446	10.29
Retroperitoneum	29	0.34	19	0.44	10	0.23
Peritoneum, Omentum and Mesentery	8		5		3	0.20
Other Digestive Organs	7		5		2	
Respiratory System	7,686	90.21	4,340	108.58	3,345	75.13
Nasal Cavity and Middle Ear	23	0.29	15	0.45	8,010	
Accessory Sinuses	25	0.29	14	0.31	11	0.25
Larynx	371	4.26	285	6.73	86	1.96
Lung and Bronchus	7,162	84.09	3,947	98.85	3,214	72.17
Pleura	87	1.08	69	1.99	18	0.39
Trachea	5		3		2	
Mediastinum and Other Respiratory Organs	13	0.15	7		6	
Bones, Joints and Articular Cartilage	89	0.99	46	1.02	43	0.97
Bones, Joints & Articular Cartilage of Limbs	43	0.48	19	0.41	24	0.54
Bones, Joints & Articular Cartilage of Other & Unspec Sites	46	0.52	27	0.61	19	0.43
Soft Tissue (Including Heart)	190	2.20	111	2.66	79	1.80
Heart	1		0		1	
Peripheral Nerves & Autonomic Nervous System	4		2		2	
Connective, Subcutaneous & Other Soft Tissues	185	2.15	109	2.61	76	1.73

\* Those of unknown gender are not shown separately, but are included in the total.

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

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

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### Table 6. Nevada Incidence by Type of Cancer and Gender,Nevada, 1996-2000 (Continued)

	Tota	*	Mal	e	Fema	ale
Type of Cancer	Number	Rate**	Number	Rate**	Number	Rate**
Total	38,261	449.20	19,907	497.35	18,347	414.03
Skin (Excluding Basal And Squamous)	994	11.20	614	14.29	380	8.42
Melanomas Of The Skin	875	9.80	526	12.12	349	7.71
Other Non-Epithelial Skin	119	1.40	88	2.17	31	0.71
Breast	5,643	64.83	59	1.50	5,582	124.31
Female Genital System	2,246	25.70	0		2,246	49.88
Cervix Uteri	497	5.46	0		497	10.89
Corpus Uteri	800	9.11	0		800	17.67
Uterus, NOS	50	0.61	0		50	1.14
Ovary	741	8.60	0		741	16.56
Vagina	41	0.49	0		41	0.93
Vulva	102	1.27	0		102	2.37
Placenta	1		0		1	
Other Female Genital Organs	14	0.15	0		14	0.30
Male Genital System	4,831	55.82	4,831	119.56	0	
Prostate	4,572	53.08	4,572	114.17	0	
Testis	231	2.42	231	4.70	0	
Penis	17	0.20	17	0.42	0	
Other Male Genital Organs	11	0.13	11	0.27	0	
Urinary System	2,924	34.80	2,103	53.71	821	18.72
Urinary Bladder	1,866	22.65	1,414	37.34	452	10.43
Kidney	913	10.44	586	13.74	327	7.35
Renal Pelvis	82	0.96	55	1.39	27	0.60
Ureter	46	0.55	35	0.91	11	0.25
Other Urinary Organs	17	0.20	13	0.32	4	
Eye and Orbit	41	0.44	26	0.57	15	0.32
Brain and Other Central Nervous System	560	6.41	311	7.28	249	5.60
Brain	524	5.99	292	6.81	232	5.22
Meninges	17	0.19	7		10	0.22
Spinal Cord, Cranial Nerves, & Other Parts of CNS	17	0.13	12	0.31	7	
Endocrine System	618	6.66	160	3.60	458	9.91
Thyroid Gland	563	6.05	129	2.87	434	9.40
Adrenal Gland	28	0.05	129	0.35		9.40 0.30
	20 27	0.31	14	0.35	14 10	0.30
Other Endocrine (Including Thymus)	187	2.01	106	2.20	81	1.78
Hodgkin's Lymphoma	1,252	14.75		17.60		12.21
Non-Hodgkin's Lymphoma			716		535	
Multiple Myeloma	337	4.04	198	5.11	139	3.17
Leukemia	973	11.70	568	14.19	405	9.41
	371	4.43	220	5.52	151	3.47
Acute Lymphocytic	106	1.12	59	1.22	47	1.01
Chronic Lymphocytic	250	3.13	151	4.07	99	2.34
Other Lymphocytic	15	0.18	10	0.24	5	
Granulocytic (Myeloid)	413	4.86	241	5.83	172	3.94
Acute Myeloid	288	3.35	164	3.94	124	2.80
Chronic Myeloid	112	1.36	69	1.70	43	1.02
Other Myeloid	13	0.15	8		5	
Monocytic	31	0.37	15	0.36	16	0.37
Acute Monocytic	22	0.25	11	0.26	11	0.25
Chronic Monocytic	7		3		4	
Other Monocytic	2		1		1	
Other	158	2.04	92	2.47	66	1.63
Other Acute	55	0.71	36	1.00	19	0.46
Other Chronic	14	0.21	6		8	
Aleukemic, Subleukemic and NOS	89	1.12	50	1.28	39	0.96
Other, III-Defined and Unspecified Sites	1,721	21.23	1,088	28.14	632	15.00

\* Those of unknown gender are not shown separately, but are included in the total.

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

100,000 gender-specific population and age-adjusted to the 2000 US Standard population.

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

### Table 7. Nevada Incidence by Type of Cancer and Stage of Cancer,<br/>Nevada, 1996-2000

Type of Cancer	Total	In situ	Localized	Regional	Distant	Unstaged
Total	38,261	1,165	14,320	7,074	7,298	8,404
Lip, Oral Cavity and Pharynx	921	0	296	346	88	191
Lip	46	0	33	6	3	4
Base of Tongue	122	0	21	78	9	14
Other & Unspecified Parts of Tongue	142	0	69	29	12	32
Parotid Gland	58	0	29	16	2	11
Other & Unspecified Major Salivary glands	21	0	7	7	5	2
Floor of Mouth	77	0	35	24	10	8
Gum	18	0	7	6	1	4
Palate	38	0	21	8	4	5
Other & Unspecified Parts of Mouth	48	0	11	16	4	17
Nasopharynx	45	0	5	15	5	20
Tonsil	116	0	23	66	5	22
Oropharynx	42	0	8	9	12	13
Pyriform Sinus	42	0	7	25	2	8
Hypopharynx	35	0	10	12	3	10
Other & Unspecified Oral (Buccal) Cavity & Pharynx	71	0	10	29	11	21
Digestive System	7,048	0	1,672	2,242	1,497	1,637
Esophagus	444	0	62	105	108	169
Stomach	544	0	78	169	161	136
Small Intestine Colon (excluding Rectum)	98 3,091	0 0	20 851	34 1,179	26 616	18 445
Cecum	622	0	166	280	144	32
Appendix	36	0	13	12	9	2
Appendix Ascending Colon	402	0	127	188	67	20
Hepatic Flexure	101	0	32	46	19	4
Transverse Colon	234	0	66	116	44	8
Splenic Flexure	89	0	30	44	12	3
Descending Colon	140	0	39	55	37	9
Sigmoid Colon	871	0	309	363	164	35
Large Intestine, NOS	596	0	69	75	120	332
Rectum	718	0	263	220	108	127
Rectosigmoid Junction	424	0	127	172	96	29
Anus, Anal Canal and Anorectum	112	0	53	25	14	20
Liver	429	0	82	24	71	252
Intrahepatic Bile Duct	72	0	13	13	12	34
Gallbladder	62	0	18	22	16	6
Other & Unspecified Biliary Tract	93	0	22	29	9	33
Pancreas	917	0	75	246	248	348
Retroperitoneum	29	0	8	4	5	12
Peritoneum, Omentum and Mesentery	8	0	0	0	4	4
Other Digestive Organs	7	0	0	0	3	4
Respiratory System	7,686	0	1,293	1,441	2,573	2,379
Nasal Cavity and Middle Ear	23	0	13	1	3	6
Accessory Sinuses	25	0	7	8	6	4
Larynx	371	0	145	85	27	114
Lung and Bronchus	7,162	0	1,106	1,337	2,522	2,197
Pleura	87	0	18	7	12	50
Trachea	5	0	0	2	1	2
Mediastinum and Other Respiratory Organs	13	0	4	1	2	6
Bones, Joints and Articular Cartilage	89	0	30	12	19	28
Bones, Joints & Articular Cartilage of Limbs	43	0	21	6	9	7
Bones, Joints & Articular Cartilage of Other & Unspec Sites	46	0	9	6	10	21
Soft Tissue (Including Heart)	190	0	80	7	29	74
Heart	1	0	1	0	0	0
Peripheral Nerves & Autonomic Nervous System	4	0	2	0	0	2
Connective, Subcutaneous & Other Soft Tissues	185	0	77	7	29	72

### Table 7. Nevada Incidence by Type of Cancer and Stage of Cancer,<br/>Nevada, 1996-2000 (Continued)

Type of Cancer	Total	In situ	Localized	Regional	Distant	Unstaged
				-		
Total	38,261	1,165	14,320	7,074	7,298	8,404
Skin (Excluding Basal And Squamous)	994	0	647	75	94	178
Melanomas Of The Skin	875	0	588	69	72	146
Other Non-Epithelial Skin	119	0	59	6	22	32
Breast	5,643	743	2,755	1,380	285	480
Female Genital System	2,246	0	1,136	397	482	231
Cervix Uteri Corpus Uteri	497 800	0 0	237 623	160 87	48 49	52 41
Uterus, NOS	50	0	16	6	49	18
Ovary	741	0	180	106	356	99
Vagina	41	0	17	8	9	7
Vulva	102	0	61	26	4	11
Placenta	1	0	0	0	1	0
Other Female Genital Organs	14	0	2	4	5	3
Male Genital System	4,831	0	3,124	573	284	850
Prostate	4,572	0	2,963	533	248	828
Testis	231	0	146	36	36	13
Penis	17	0	8	3	0	6
Other Male Genital Organs	11	0	7	1	0	3
Urinary System	2,924	422	1,572	307	245	378
Urinary Bladder	1,866	422	1,007	177	66	194
Kidney	913	0	480	95	168	170
Renal Pelvis	82	0	50	24	5	3
Ureter	46	0	27	6	5	8
Other Urinary Organs	17	0	8	5	1	3
Eye and Orbit	41 560	0	12 377	0	3 11	26 159
Brain and Other Nervous System Brain	500 524	0 0	364	13 11	10	139
Meninges	17	0	304 8	1	10	7
Spinal Cord, Cranial Nerves, & Other Parts of CNS	19	0	5	1	0	13
Endocrine System	618	0	395	118	39	66
Thyroid Gland	563	0	379	113	28	43
Adrenal Gland	28	0	5	4	8	11
Other Endocrine (Including Thymus)	27	0	11	1	3	12
Hodgkin's Lymphoma	187	0	72	20	50	45
Non-Hodgkin's Lymphoma	1,252	0	336	110	401	405
Multiple Myeloma	337	0	1	1	298	37
Leukemia	973	0	0	0	858	115
Lymphocytic	371	0	0	0	353	18
Acute Lymphocytic	106	0	0	0	104	2
Chronic Lymphocytic	250	0	0	0	235	15
Other Lymphocytic	15	0	0	0	14	1
Granulocytic (Myeloid)	413	0	0	0	391	22
Acute Myeloid	288	0	0	0	275	13
Chronic Myeloid	112	0	0	0	104	8
Other Myeloid	13 31	0 0	0 0	0 0	12 29	1
Monocytic Acute Monocytic	22	0	0	0	29	2 0
Chronic Monocytic	7	0	0	0	6	1
Other Monocytic	2	0	0	0	0 1	1
Other	158	0	0	0	85	73
Other Acute	55	0	0	0	35	20
Other Chronic	14	0	0	0	3	11
Aleukemic, Subleukemic and NOS	89	0	0	0	47	42
Other, III-Defined and Unspecified Sites	1,721	0	522	32	42	1,125

### Table 8. Top Ten Types of Cancer Incidence by County/Region of Residence,<br/>Nevada Residents, 1996-2000

				County/Region	n of Residence	
Rank	Type of Cance	r	Nevada Total	Clark	Washoe	All Other Counties
1	Lung and Bronchus	Incidence	7,162	4,930	1,122	1,108
		Rate*	84.09	87.51	78.23	77.08
		95% C.I.	(82.1-86.1)	(85.0-90.1)	(73.7-83.0)	(72.5-81.9)
2	Breast*	Incidence	5,582	3,572	1,156	853
		Rate*	124.31	119.63	148.07	117.84
		95% C.I.	(121.0-127.6)	(115.7-123.7)	(139.6-156.9)	(110.0-126.1)
3	Prostate*	Incidence	4,572	2,771	969	830
		Rate*	114.17	104.28	144.83	122.72
		95% C.I.	(110.6-117.8)	(100.1-108.7)	(135.4-154.9)	(114.1-132.0)
4	Colorectal	Incidence	4,345	2,965	746	634
		Rate*	53.13	54.69	53.45	46.51
_		95% C.I.	(51.5-54.8)	(52.7-56.8)	(49.6-57.5)	(42.9-50.4)
5	Urinary Bladder	Incidence	1,866	1,221	327	318
		Rate*	22.65	22.54	23.15	22.72
		95% C.I.	(21.6-23.7)	(21.2-23.9)	(20.7-25.9)	(20.2-25.5)
6	Non-Hodgkin's Lymphoma	Incidence	1,252	773	253	226
		Rate*	14.75	13.85	17.00	16.31
		95% C.I.	(13.9-15.6)	(12.9-14.9)	(14.9-19.3)	(14.2-18.7)
7	Kidney and Renal Pelvis	Incidence	995	637	182	175
		Rate*	11.40	10.98	12.33	12.13
		95% C.I.	(10.7-12.2)	(10.1-11.9)	(10.6-14.3)	(10.4-14.1)
8	Leukemia	Incidence	973	649	165	158
		Rate*	11.70	11.74	11.48	11.75
		95% C.I.	(11.0-12.5)	(10.8-12.7)	(9.8-13.5)	(10.0-13.8)
9	Lip, Oral Cavity and Pharynx	Incidence	921	593	180	
		Rate*	10.40	10.09	11.83	
		95% C.I.	(9.7-11.1)	(9.3-11.0)	(10.1-13.8)	
10	Pancreas	Incidence	917	614		154
		Rate*	11.14	11.27		11.20
		95% C.I.	(10.4-11.9)	(10.4-12.3)		(9.5-13.2)
	Total	Incidence	38,261	24,899	7,248	6,099
		Rate*	449.20	441.05	496.40	433.57
		95% C.I.	(444.6-453.9)	(435.4-446.8)	(484.9-508.2)	(422.6-444.8)

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

100,000 gender-specific population and age-adjusted to the 2000 US Standard population.

Note: The "---" indicates that this type of cancer was not in the Top Ten for this specific region.

#### Table 9. Top Ten Types of Cancer Incidence by Age Group, Nevada Residents, 1996-2000

Ranking					Age Group				
Ranking	0-14	15-24	25-34	35-44	45-54	55-64	65-74	75+	Total
1	Leukemia	Thyroid Gland	Thyroid Gland	Breast	Breast	Lung and Bronchus	Lung and Bronchus	Lung and Bronchus	Lung and Bronchus
	94	31	116	594	1,233	1,695	2,739	1,951	7,162
	36.0%	12.2%	14.2%	28.2%	25.5%	19.8%	23.1%	20.4%	18.7%
2	Brain and OCNS	Leukemia	Breast	Colorectal	Lung and Bronchus	Breast	Prostate	Colorectal	Breast
	53	30	98	147	630	1,313	1,918	1,458	5,643
	20.3%	11.8%	12.0%	7.0%	13.0%	15.3%	16.1%	15.3%	14.7%
3	NHL	HL	Skin	Thyroid Gland	Colorectal	Prostate	Colorectal	Prostate	Prostate
	19	24	70	134	412	1,271	1,430	1,077	4,572
	7.3%	9.4%	8.6%	6.4%	8.5%	14.8%	12.0%	11.3%	11.9%
4	KRP	Skin	NHL	Cervix Uteri	Prostate	Colorectal	Breast	Breast	Colorectal
	11	22	62	127	291	865	1,387	1,014	4,345
	4.2%	8.7%	7.6%	6.0%	6.0%	10.1%	11.7%	10.6%	11.4%
5	Liver and IBD	Brain and OCNS	Cervix Uteri	Lung and Bronchus	LOCP	Urinary Bladder	Urinary Bladder	Urinary Bladder	Urinary Bladder
	9	20	59	127	175	367	663	631	1,866
	3.4%	7.9%	7.2%	6.0%	3.6%	4.3%	5.6%	6.6%	4.9%
6	HL	NHL	HL	Skin	NHL	LOCP	NHL	NHL	NHL
	7	20	43	122	163	271	316	334	1,252
	2.7%	7.9%	5.3%	5.8%	3.4%	3.2%	2.7%	3.5%	3.3%
7	LOCP	Ovary	Brain and OCNS	NHL	Skin	KRP	Pancreas	Pancreas	KRP
	3	6	41	103	161	260	304	296	995
	1.1%	2.4%	5.0%	4.9%	3.3%	3.0%	2.6%	3.1%	2.6%
8	Ovary	LOCP	Leukemia	Ovary	KRP	NHL	KRP	Leukemia	Leukemia
	2	5	37	74	156	235	292	273	973
	0.8%	2.0%	4.5%	3.5%	3.2%	2.7%	2.5%	2.9%	2.5%
9	Thyroid Gland	Cervix Uteri	Ovary	LOCP	CU & Uterus NOS	CU & Uterus NOS	CU & Uterus NOS	Stomach	LOCP
	2	4	34	63	153	208	252	211	921
	0.8%	1.6%	4.2%	3.0%	3.2%	2.4%	2.1%	2.2%	2.4%
10	Urinary Bladder	Breast	Colorectal	KRP	Urinary Bladder	Pancreas	LOCP	KRP	Pancreas
	2	3	30	56	148	208	252	206	917
	0.8%	1.2%	3.7%	2.7%	3.1%	2.4%	2.1%	2.2%	2.4%
Sum	202	165	590	1,547	3,522	6,693	9,553	7,451	28,646
Percent	77.4%	65.0%	72.2%	73.6%	72.9%	78.1%	80.4%	78.1%	74.9%
Total	261	254	817	2,103	4,831	8,567	11,877	9,545	38,261
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Abbreviations: Brain and OCNS = Brain and Other Central Nervous System, CU & Uterus NOS = Corpus Uteri and Uterus NOS, HL = Hodgkin's Lymphoma, KRP = Kidney and Renal Pelvis, LOCP = Lip, Oral Cavity and Pharynx, Liver and IBD = Liver and Intrahepatic Bile Ducts, NHL = Non-Hodgkin's Lymphoma. Note: Those cases with unknown ages are not shown separately, but are included in the total.

# Table 10. Median Age at Time of Diagnosis by Leading Types of Cancer and<br/>Race/Ethnicity, Nevada Residents, 1996-2000

- /			Race/E	thnicity		
Type of Cancer	White	Black	Native American	Asian	Hispanic	Total
Lung and Bronchus	69.0	66.0	68.5	66.0	64.0	69.0
Breast	62.0	56.0	60.0	52.0	53.0	61.0
Prostate	68.0	65.0	69.0	71.0	66.0	68.0
Colorectal	70.0	64.0	65.0	64.5	64.0	70.0
Urinary Bladder	70.0	75.0		71.0	61.0	70.0
Non-Hodgkin's Lymphoma	66.0	58.0		64.0	58.0	65.0
Kidney and Renal Pelvis	65.0	62.0	68.5	60.0	56.0	65.0
Leukemia	68.0	66.5	42.0	15.0	35.0	66.0
Lip, Oral Cavity and Pharynx	62.0	58.0		54.5	59.0	62.0
Pancreas	70.0	67.0	65.0	66.0	68.0	69.0
Skin	58.0				72.0	58.0
Corpus Uteri & Uterus NOS	65.0	62.0	54.0	54.0	60.0	64.0
Ovary	64.0	63.0		62.0	47.0	63.0
Thyroid Gland	45.0	39.0		50.0	36.0	44.0
Stomach Brain and Other Central	72.0	63.0	70.0	62.0	61.5	71.0
Nervous System	60.0	61.0		35.0	39.0	58.5
Cervix Uteri Liver and Intrahepatic Bile	48.0	49.0		54.5	50.0	49.0
Ducts	69.0	59.5	73.0	58.0	60.0	68.0
Esophagus	66.5	61.0		63.0	63.0	66.0
Larynx	65.0	64.0			60.0	64.0
Multiple Myeloma	69.0	62.0		70.0	66.0	69.0
Hodgkin's Lymphoma	41.0	40.0			26.0	40.0
All Other Sites	67.0	62.0	71.0	62.0	51.0	66.0
Total	67.0	63.0	65.0	62.0	59.0	66.0

Note: Those of other/unknown race/ethnicity are not shown separately, but are included in the total. 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.

### INPATIENT HOSPITAL DISCHARGES

#### HIGHLIGHTS

- Lung and Bronchus Cancer was the leading type of Cancer for inpatient discharges in Nevada from 1996 to 2000. This type of cancer accounted for 15.2% of all resident cancer inpatient hospital discharges during this period. The second leading type of cancer was Colorectal Cancer, which accounted for 12.6% of all cancer inpatient discharges during this period.
- The two leading types of cancer for inpatient hospital discharges, Lung and Bronchus and Colorectal Cancer accounted for 283.9 million dollars in total billed amounts in Nevada from 1996 to 2000. This accounted for 30.9% of the total 922.4 million dollars in billed amounts for cancer inpatient hospital discharges during this period.
- The five types of cancer that had the highest average total billed amount for Nevada from 1996 to 2000 were: Leukemia (\$53,265), Stomach (\$48,948), Esophagus (\$42,562), Larynx (\$39,744), and Pancreatic (\$37,747) Cancer.
- The five types of cancer that had the highest median total billed amount for Nevada from 1996 to 2000 were: Stomach (\$34,005), Larynx (\$29,728), Brain and Other Central Nervous System (\$29,375), Leukemia (\$25,696), and Colorectal (\$25,540) Cancer.
- The five types of cancer that had the highest average length of stay (days) for cancer inpatient hospital discharges for Nevada from 1996 to 2000 were: Leukemia (12.33), Stomach (11.06), Esophagus (10.05), Larynx (9.62), and Pancreas (9.43) Cancer.
- The five types of cancer that had the highest average daily billed amount for Nevada from 1996 to 2000 were: Breast (\$5,632), Prostate (\$5,415), Thyroid Gland (\$4,942), Uterine (\$4,694), and Ovary (\$4,668) Cancer.

#### Figure 9. Top Ten Leading Cancers in Total Inpatient Discharge Charges, Nevada Residents, 1996-2000

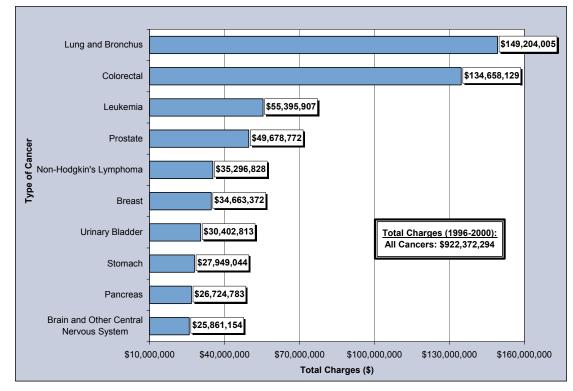
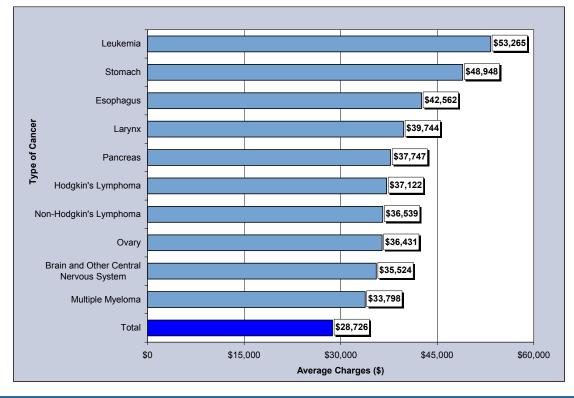
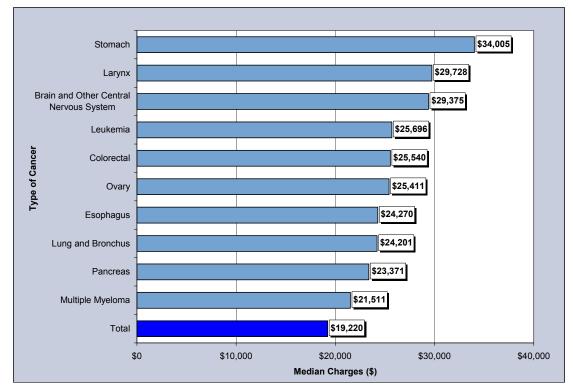


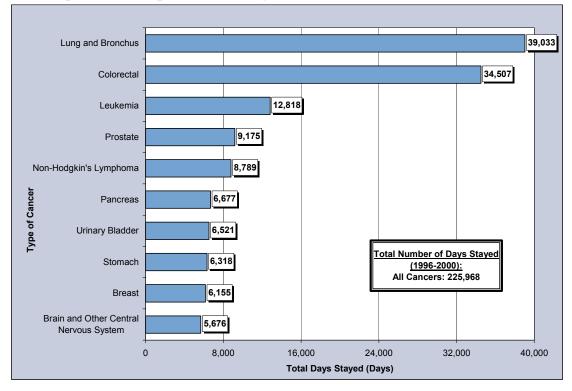
Figure 10. Top Ten Leading Cancers in Average Inpatient Discharge Charges, Nevada Residents, 1996-2000



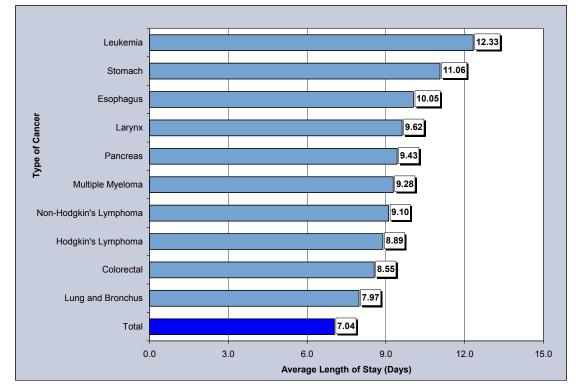
#### Figure 11. Top Ten Leading Cancers in Median Inpatient Discharge Charges, Nevada Residents, 1996-2000



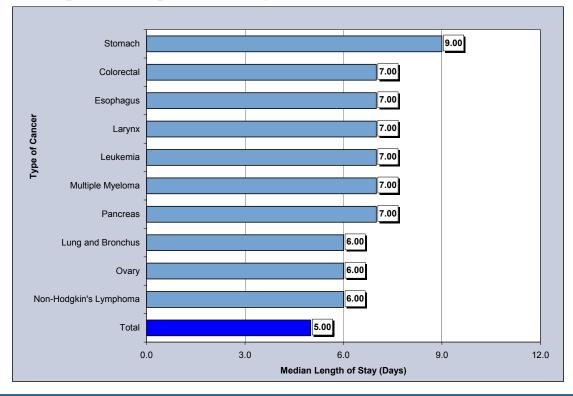
#### Figure 12. Top Ten Leading Cancers in Total Number of Days Stayed for Inpatient Hospital Discharges, Nevada Residents, 1996-2000



#### Figure 13. Top Ten Leading Cancers in Average Length of Stay (Days) for Inpatient Hospital Discharges, Nevada Residents, 1996-2000



#### Figure 14. Top Ten Leading Cancers in Median Length of Stay (Days) for Inpatient Hospital Discharges, Nevada Residents, 1996-2000



### Table 11. Nevada Inpatient Hospital Discharges by Type of Cancer and Gender,Nevada, 1996-2000

Time of C	Total	*	Mal	e	Female	
Type of Cancer	Number	Rate**	Number	Rate**	Number	Rate**
Total	32,109	372.23	15,724	384.33	16,385	367.20
Lip, Oral Cavity and Pharynx	505	5.65	332	7.61	173	3.81
Lip	9		8		1	
Base of Tongue	74	0.80	45	0.96	29	0.62
Other & Unspecified Parts of Tongue	81	0.92	49	1.16	32	0.71
Parotid Gland	42	0.47	27	0.64	15	0.33
Other & Unspecified Major Salivary glands	9		7		2	
Floor of Mouth	60	0.64	37	0.79	23	0.49
Gum	24	0.27	18	0.40	6	
Palate	12	0.14	7		5	
Other & Unspecified Parts of Mouth	32	0.37	17	0.42	15	0.33
Nasopharynx	23	0.25	16	0.35	7	
Tonsil	51	0.57	40	0.89	11	0.25
Oropharynx	22	0.23	15	0.32	7	
Pyriform Sinus	20	0.22	15	0.32	5	
Hypopharynx	19	0.22	11	0.24	8	
Other & Unspecified Oral (Buccal) Cavity & Pharynx	27	0.31	20	0.49	7	
Digestive System	6,346	76.94	3,503	89.45	2,843	65.93
Esophagus	293	3.37	223	5.33	70	1.59
Stomach	571	6.89	389	10.17	182	4.18
Small Intestine	128	1.46	72	1.70	56	1.24
Colon (excluding Rectum)	2,741	33.99	1,367	36.06	1,374	32.21
Cecum	531	6.70	245	6.51	286	6.78
Appendix	23	0.27	8		15	0.34
Ascending Colon	510	6.41	240	6.49	270	6.38
Hepatic Flexure	95	1.22	48	1.29	47	1.13
Transverse Colon	235	2.95	113	3.09	122	2.86
Splenic Flexure	100	1.24	47	1.37	53	1.21
Descending Colon	158	1.86	90	2.29	68	1.52
Sigmoid Colon	786	9.60	430	11.03	356	8.31
Large Intestine, NOS	303	3.74	146	3.79	157	3.68
Rectum	616	7.40	346	8.69	270	6.23
Rectosigmoid Junction	559	6.62	324	7.80	235	5.42
Anus, Anal Canal and Anorectum	118	1.39	58	1.47	60	1.36
Liver	301	3.42	214	5.05	87	1.93
Intrahepatic Bile Ducts	37	0.45	20	0.51	17	0.40
Gallbladder	40	0.53	16	0.44	24	0.59
Other & Unspecified Biliary Tract	133	1.68	70	1.94	63	1.49
Pancreas	708	8.58	360	9.21	348	8.03
Retroperitoneum	52	0.58	30	0.67	22	0.49
Peritoneum, Omentum and Mesentery	46	0.54	12	0.31	34	0.76
Other Digestive Organs	3		2		1	
Respiratory System	5,278	60.93	2,873	70.23	2,405	53.41
Nasal Cavity and Middle Ear	9		6		3	
Accessory Sinuses	18	0.20	13	0.29	5	
Larynx	226	2.54	172	4.02	54	1.18
Lung and Bronchus	4,895	56.53	2,592	63.34	2,303	51.17
Pleura	61	0.77	50	1.45	11	0.25
Trachea	18	0.20	11	0.26	7	
Mediastinum and Other Respiratory Organs	51	0.59	29	0.74	22	0.48
Bones, Joints and Articular Cartilage	112	1.26	56	1.23	56	1.27
Bones, Joints & Articular Cartilage of Limbs	50	0.57	25	0.57	25	0.58
Bones, Joints & Articular Cartilage of Other & Unspec Sites	62	0.69	31	0.67	31	0.69
Soft Tissue (Including Heart)	126	1.47	65	1.65	61	1.37
Heart	3		2		1	
Peripheral Nerves & Autonomic Nervous System	0		0		0	
Connective, Subcutaneous & Other Soft Tissues	123	1.44	63	1.61	60	1.35

\* Those of unknown gender are not shown separately, but are included in the total.

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

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

### Table 11. Nevada Inpatient Hospital Discharges by Type of Cancer and Gender,<br/>Nevada, 1996-2000 (Continued)

	Total	*	Male		Female	
Type of Cancer	Number	Rate**	Number	Rate**	Number	Rate**
Total	32,109	372.23	15,724	384.33	16,385	367.20
Skin (Excluding Basal And Squamous)	234	2.79	145	3.69	89	2.04
Melanomas Of The Skin	71	0.82	42	1.07	29	0.64
Other Non-Epithelial Skin	163	1.97	103	2.62	60	1.40
Breast	2,542	29.21	18	0.49	2,524	56.21
Female Genital System	2,285	25.83	0		2,285	50.47
Cervix Uteri	611	6.61	0		611	13.30
Corpus Uteri	828	9.41	0		828	18.27
Uterus, NOS	25	0.31	0		25	0.58
Ovary	635	7.23	0		635	14.08
Vagina	52	0.61	0		52	1.16
Vulva	105	1.35	0		105	2.48
Placenta	1		0		1	
Other Female Genital Organs	28	0.29	0		28	0.59
Male Genital System	2,521	28.08	2,521	58.82	0	
Prostate	2,450	27.31	2,450	57.26	0	
Testis	56	0.59	2,400	1.14	õ	
Penis	11	0.00	11	0.35	õ	
Other Male Genital Organs	4		4		õ	
Urinary System	1,908	22.60	1,332	33.83	576	13.07
Urinary Bladder	989	12.20	740	20.02	249	5.82
Kidney	748	8.41	481	11.05	243	5.92
Renal Pelvis	94	1.10	59	1.48	35	0.78
Ureter	94 60	0.70	44	1.40	16	0.76
Other Urinary Organs	17	0.70	8		9	0.50
Eye and Orbit	7		2		5	
Brain and Other Central Nervous System	728	8.11	426	9.52	302	6.72
Brain	680	7.58	405	9.06	275	6.12
Meninges	28	0.32	405	0.23	18	0.12
Spinal Cord, Cranial Nerves, & Other Parts of CNS	20	0.32	10	0.23	9	0.40
Endocrine System	792	8.46	187	4.05	605	13.09
Thyroid Gland	750	8.01	167	3.62	583	12.62
Adrenal Gland	19	0.20	107	0.21	9	
	23	0.20	10	0.21	13	0.28
Other Endocrine (Including Thymus) Hodgkin's Lymphoma	23 116	1.25	61	1.26	55	1.20
	966	1.25	553	13.25		
Non-Hodgkin's Lymphoma	320				413	9.44
Multiple Myeloma		3.69	189	4.60	131	2.93
Leukemia	1,040	11.99	609	14.68	431	9.66
	425	4.81	254	5.85	171	3.83
Acute Lymphocytic	262	2.79	157	3.28	105	2.28
Chronic Lymphocytic	160	1.98	95	2.52	65	1.53
Other Lymphocytic	3		2		1	
Granulocytic (Myeloid)	526	6.11	301	7.51	225	5.01
Acute Myeloid	422	4.86	239	5.79	183	4.08
Chronic Myeloid	104	1.25	62	1.73	42	0.94
Other Myeloid	0		0		0	
Monocytic	9		7		2	
Acute Monocytic	9		7		2	
Chronic Monocytic	0		0		0	
Other Monocytic	0		0		0	
Other	80	0.96	47	1.14	33	0.77
Other Acute	53	0.64	28	0.65	25	0.59
Other Chronic	8		5		3	
Aleukemic, Subleukemic and NOS	19	0.22	14	0.33	5	
Other, Ill-Defined and Unspecified Sites	6,283	72.60	2,852	69.90	3,431	76.47

\* Those of unknown gender are not shown separately, but are included in the total.

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

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

### Table 12. Top Ten Types of Cancer Inpatient Hospital Discharges by<br/>County/Region of Residence, Nevada Residents, 1996-2000

				County/Region	n of Residence	
Rank	Type of Canco	er	Nevada Total	Clark	Washoe	All Other Counties
1	Lung and Bronchus	Admissions	4,895	3,532	709	651
		Rate*	56.53	61.39	49.02	44.81
		95% C.I.	(54.9-58.2)	(59.3-63.5)	(45.4-52.9)	(41.4-48.5)
2	Colorectal	Admissions	4,034	2,832	661	541
		Rate*	49.40	52.21	47.87	39.70
		95% C.I.	(47.8-51.0)	(50.2-54.3)	(44.2-51.8)	(36.4-43.3)
3	Breast*	Admissions	2,524	1,668	489	365
		Rate*	56.21	55.91	62.43	50.76
		95% C.I.	(54.0-58.5)	(53.2-58.7)	(57.0-68.3)	(45.7-56.3)
4	Prostate*	Admissions	2,450	1,631	383	436
		Rate*	57.26	57.62	53.28	59.89
		95% C.I.	(54.9-59.7)	(54.7-60.8)	(47.9-59.4)	(54.2-66.2)
5	Leukemia	Admissions	1,040	771	132	136
		Rate*	11.99	13.32	8.69	10.08
		95% C.I.	(11.3-12.8)	(12.4-14.3)	(7.3-10.4)	(8.4-12.0)
6	Urinary Bladder	Admissions	989	710	129	149
		Rate*	12.20	13.39	9.37	10.48
		95% C.I.	(11.4-13.0)	(12.4-14.5)	(7.8-11.2)	(8.8-12.4)
7	Non-Hodgkin's Lymphoma	Admissions	966	662	164	140
		Rate*	11.31	11.65	11.18	10.05
		95% C.I.	(10.6-12.1)	(10.8-12.6)	(9.5-13.1)	(8.4-11.9)
8	Corpus Uteri & Uterus NOS	Admissions	853	613	127	113
		Rate*	18.85	20.32	16.27	15.61
		95% C.I.	(17.6-20.2)	(18.7-22.0)	(13.6-19.4)	(12.9-18.8)
9	Kidney and Renal Pelvis	Admissions	842	569	129	144
		Rate*	9.52	9.66	8.66	9.82
		95% C.I.	(8.9-10.2)	(8.9-10.5)	(7.2-10.4)	(8.3-11.6)
10	Thyroid Gland	Admissions	750	546	134	
		Rate*	8.01	8.65	8.01	
		95% C.I.	(7.4-8.6)	(7.9-9.4)	(6.7-9.6)	
	Total	Admissions	32,109	22,597	5,220	4,280
		Rate*	372.23	393.81	356.30	301.61
		95% C.I.	(368.1-376.4)	(388.6-399.1)	(346.6-366.3)	(292.5-311.0)

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

Note: The "---" indicates that this type of cancer was not in the Top Ten for this specific region.

#### Table 13. Top Ten Types of Cancer Hospital Discharges by Age Group, Nevada Residents, 1996-2000

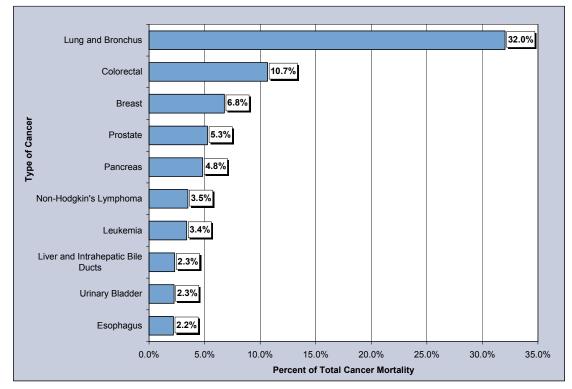
Ranking					Age Group				
Ranking	0-14	15-24	25-34	35-44	45-54	55-64	65-74	75+	Total
1	Leukemia	Leukemia	Thyroid Gland	Breast	Breast	Lung and Bronchus	Lung and Bronchus	Colorectal	Lung and Bronchus
	194	58	158	291	512	1,277	1,837	1,403	4,895
	45.3%	23.6%	20.5%	14.9%	12.4%	16.8%	18.9%	19.3%	15.2%
2	Brain and OCNS	Thyroid Gland	Cervix Uteri	Thyroid Gland	Lung and Bronchus	Prostate	Colorectal	Lung and Bronchus	Colorectal
	77	37	71	208	480	900	1,320	1,167	4,034
	18.0%	15.0%	9.2%	10.7%	11.7%	11.9%	13.6%	16.0%	12.6%
3	NHL	Brain and OCNS	Breast	Cervix Uteri	Colorectal	Colorectal	Prostate	Breast	Breast
	22	23	57	178	356	807	965	480	2,542
	5.1%	9.3%	7.4%	9.1%	8.6%	10.6%	9.9%	6.6%	7.9%
4	KRP	NHL	Leukemia	Lung and Bronchus	Prostate	Breast	Breast	Urinary Bladder	Prostate
	21	20	57	123	220	582	618	379	2,450
	4.9%	8.1%	7.4%	6.3%	5.3%	7.7%	6.4%	5.2%	7.6%
5	Liver and IBD	HL	Brain and OCNS	Colorectal	Thyroid Gland	KRP	Urinary Bladder	Prostate	Leukemia
	16	16	55	117	161	224	352	352	1,040
	3.7%	6.5%	7.1%	6.0%	3.9%	3.0%	3.6%	4.8%	3.2%
6	Thyroid Gland	Cervix Uteri	NHL	Brain and OCNS	CU & Uterus NOS	CU & Uterus NOS	CU & Uterus NOS	NHL	Urinary Bladder
	6	8	54	88	150	195	272	245	989
	1.4%	3.3%	7.0%	4.5%	3.6%	2.6%	2.8%	3.4%	3.1%
7	HL	Liver and IBD	Colorectal	Ovary	KRP	Urinary Bladder	NHL	Pancreas	NHL
	4	5	29	68	131	182	264	214	966
	0.9%	2.0%	3.8%	3.5%	3.2%	2.4%	2.7%	2.9%	3.0%
8	Ovary	Ovary	HL	NHL	Ovary	NHL	KRP	Leukemia	CU & Uterus NOS
	2	5	23	61	131	178	262	202	853
	0.5%	2.0%	3.0%	3.1%	3.2%	2.3%	2.7%	2.8%	2.7%
9	Prostate	KRP	Ovary	Leukemia	Cervix Uteri	Leukemia	Pancreas	Stomach	KRP
	2	3	21	54	129	171	240	175	842
	0.5%	1.2%	2.7%	2.8%	3.1%	2.3%	2.5%	2.4%	2.6%
10	Urinary Bladder	Colorectal	CU & Uterus NOS	CU & Uterus NOS	NHL	Pancreas	Leukemia	CU & Uterus NOS	Thyroid Gland
	2	2	20	49	122	163	213	166	750
	0.5%	0.8%	2.6%	2.5%	3.0%	2.1%	2.2%	2.3%	2.3%
Sum	346	177	545	1,237	2,392	4,679	6,343	4,783	19,361
Percent	80.8%	72.0%	70.8%	63.4%	58.1%	61.7%	65.2%	65.7%	60.3%
Total	428	246	770	1,952	4,120	7,587	9,726	7,279	32,109
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Abbreviations: Brain and OCNS = Brain and Other Central Nervous System, CU & Uterus NOS = Corpus Uteri and Uterus NOS, HL = Hodgkin's Lymphoma, KRP = Kidney and Renal Pelvis, LOCP = Lip, Oral Cavity and Pharynx, Liver and IBD = Liver and Intrahepatic Bile Ducts, NHL = Non-Hodgkin's Lymphoma. Note: Those cases with unknown ages are not shown separately, but are included in the total.

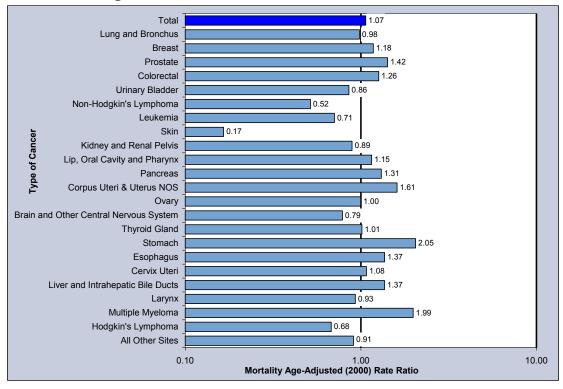
### MORTALITY <u>HIGHLIGHTS</u>

- Lung and Bronchus Cancer was the leading type of cancer for cancer mortality in Nevada from 1996 to 2000. This type of cancer accounted for 32.0% of all resident Cancer deaths during this period. The second leading type of cancer for mortality was Colorectal Cancer, which accounted for 10.7% of all Cancer deaths.
- Blacks had the highest ratio of the remaining racial/ethnic groups when compared to the age-adjusted cancer mortality rates for Whites with a comparison ratio of 1.07. This means that for every 100 White cancer deaths Blacks would be expected to have 107 deaths. Native Americans, Asians and Hispanics had comparison ratios of 0.52, 0.42 and 0.39, respectively, for Nevada from 1996 to 2000.
- Stomach Cancer had the highest age-adjusted mortality rate comparison ratio for Blacks when compared to Whites in Nevada from 1996 to 2000 with a ratio of 2.05. This means that for every 100 White Stomach Cancer deaths, Blacks would be expected to have 205 deaths. The type with the highest comparison ratio for Native Americans and Asians was Liver and Intrahepatic Bile Ducts, with ratios of 1.76 and 2.06, respectively. Hodgkin's Lymphoma had the highest comparison ratio for Hispanics when compared to Whites with a ratio of 1.23.
- Skin Cancer had the lowest age-adjusted mortality rate comparison ratio for Blacks and Asians when compared to Whites in Nevada from 1996 to 2000 with ratios of 0.17 and 0.06. This means that for every 100 White cancer cases Blacks and Asians would be expected to have 17 and six deaths, respectively, from Skin Cancer. The type of cancer with the lowest age-adjusted mortality rate comparison ratio for Native Americans was Urinary Bladder Cancer with a ratio of 0.15 during this period. While the type of cancer with the lowest age-adjusted mortality rate comparison ratio for Hispanics was Larynx Cancer with a ratio of 0.21.
- Cervix Uteri Cancer had the lowest median age at time of death for Nevada residents from 1996 to 2000 at 53 years. Prostate Cancer had the highest median age at time of death for Nevada residents during this same period at 76 years.
- Hodgkin's Lymphoma had the lowest median age at time of death for male Nevada residents from 1996 to 2000 at 55 years, while the highest median age was for males in Nevada was for Prostate Cancer at 76 years.
- Cervix Uteri Cancer had the lowest median age at time of death for Female Nevada Residents during this same period at 53 years, while the highest median age for females in Nevada was for Stomach and Urinary Bladder Cancer at 75 years.

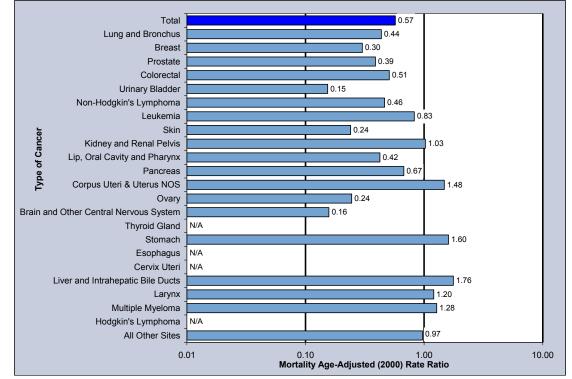




### Figure 16. Comparison of Age-Adjusted (2000) Mortality Rates of Blacks compared to Whites, Nevada Residents, 1996-2000

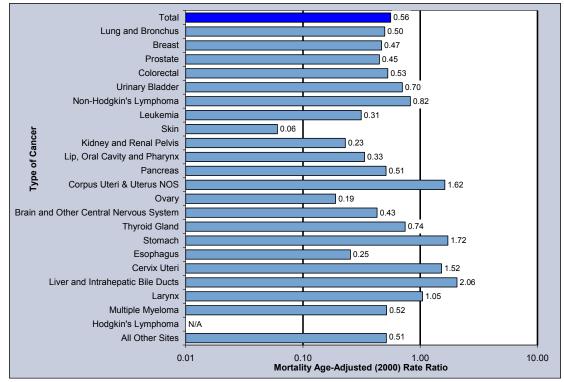


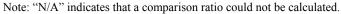
#### Figure 17. Comparison of Age-Adjusted (2000) Mortality Rates of Native Americans compared to Whites, Nevada Residents, 1996-2000



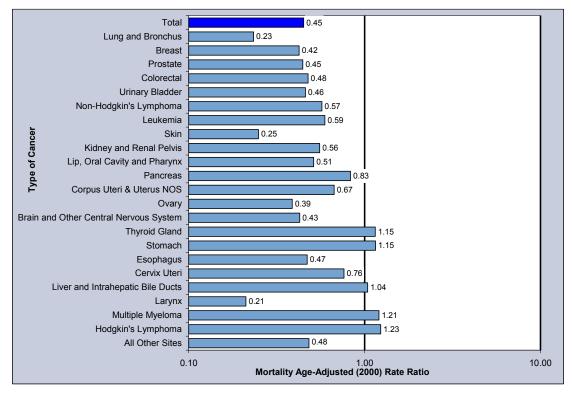
Note: "N/A" indicates that a comparison ratio could not be calculated.

#### Figure 18. Comparison of Age-Adjusted (2000) Mortality Rates of Asians compared to Whites, Nevada Residents, 1996-2000





#### Figure 19. Comparison of Age-Adjusted (2000) Mortality Rates of Hispanics compared to Whites, Nevada Residents, 1996-2000



### Table 14. Nevada Mortality by Type of Cancer and Gender,<br/>Nevada, 1996-2000

	Total	*	Male		Female	
Type of Cancer	Number	Rate**	Number	Rate**	Number	Rate**
Total	16,806	207.63	9,173	247.07	7,633	177.55
Lip, Oral Cavity and Pharynx	213	2.52	137	3.23	76	1.79
Lip	2		2		0	
Base of Tongue	3		2		1	
Other & Unspecified Parts of Tongue	51	0.58	32	0.75	19	0.42
Parotid Gland	12	0.13	7		5	
Other & Unspecified Major Salivary glands	2		2		0	
Floor of Mouth	6		4		2	
Gum	2		0		2	
Palate	4		3		1	
Other & Unspecified Parts of Mouth	26	0.32	13	0.29	13	0.32
Nasopharynx	21	0.24	14	0.31	7	
Tonsil	12	0.13	9		3	
Oropharynx	9		6		3	
Pyriform Sinus	1		1		0	
Hypopharynx	5		5		0	
Other & Unspecified Oral (Buccal) Cavity & Pharynx	57	0.68	37	0.87	20	0.48
Digestive System	3,818	47.74	2,241	59.68	1,577	37.49
Esophagus Stomach	368 326	4.26 4.16	288 199	6.88 5.30	80 127	1.84 3.10
Storiach Small Intestine	22	4.16 0.26	199	0.32	127	0.23
	1,522	19.62	859	24.08	663	16.03
Colon (excluding Rectum) Cecum	1,522	0.14	5	24.08	5	10.05
Appendix	10	0.14	5		0	
Appendix Ascending Colon	2		0		2	
Hepatic Flexure	0		0		2	
Transverse Colon	1		0		1	
Splenic Flexure	0		0		0	
Descending Colon	0		Ő		ů 0	
Sigmoid Colon	10	0.12	6		4	
Large Intestine, NOS	1,498	19.29	847	23.70	651	15.73
Rectum	187	2.24	109	2.75	78	1.78
Rectosigmoid Junction	63	0.82	33	0.88	30	0.75
Anus, Anal Canal and Anorectum	20	0.23	10	0.24	10	0.22
Liver	323	3.92	220	5.65	103	2.42
Intrahepatic Bile Ducts	65	0.81	37	0.98	28	0.66
Gallbladder	40	0.52	13	0.41	27	0.64
Other & Unspecified Biliary Tract	35	0.47	22	0.64	13	0.32
Pancreas	810	9.95	420	11.00	390	9.09
Retroperitoneum	6		3		3	
Peritoneum, Omentum and Mesentery	8		2		6	
Other Digestive Organs	23	0.30	14	0.40	9	
Respiratory System	5,548	66.34	3,150	81.22	2,398	54.48
Nasal Cavity and Middle Ear	0		0		0	
Accessory Sinuses	12	0.16	9		3	
Larynx	136	1.62	98	2.49	38	0.87
Lung and Bronchus	5,385	64.36	3,032	78.09	2,353	53.44
Pleura	8		7		1	
Trachea	2		1		1	
Mediastinum and Other Respiratory Organs	5		3		2	
Bones, Joints and Articular Cartilage	32	0.40	20	0.59	12	0.28
Bones, Joints & Articular Cartilage of Limbs	0		0		0	
Bones, Joints & Articular Cartilage of Other & Unspec Sites	32	0.40	20	0.59	12	0.28
Soft Tissue (Including Heart)	133	1.56	77	1.88	56	1.27
Heart	8		5		3	
Peripheral Nerves & Autonomic Nervous System	3		2		1	
Connective, Subcutaneous & Other Soft Tissues	122	1.44	70	1.72	52	1.19

\* Those of unknown gender are not shown separately, but are included in the total.

\*\*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.

# Table 14. Nevada Mortality by Type of Cancer and Gender,Nevada, 1996-2000 (Continued)

	Tota	*	Male		Female	
Type of Cancer	Number	Rate**	Number	Rate**	Number	Rate**
Total	16,806	207.63	9,173	247.07	7,633	177.55
Skin (Excluding Basal And Squamous)	322	3.80	221	5.47	101	2.32
Melanomas Of The Skin	249	2.86	170	4.08	79	1.77
Other Non-Epithelial Skin	73	0.94	51	1.38	22	0.55
Breast	1,139	14.11	11	0.26	1,128	26.10
Female Genital System	661	8.13	0		661	15.24
Cervix Uteri	133	1.55	0		133	3.01
Corpus Uteri	55	0.68	0		55	1.27
Uterus, NOS	76	0.97	0		76	1.79
Ovary	361	4.47	0		361	8.33
Vagina	9		0		9	
Vulva	15	0.22	0		15	0.38
Placenta	1		0		1	
Other Female Genital Organs	11	0.13	0		11	0.25
Male Genital System	901	12.38	901	29.58	0	
Prostate	883	12.18	883	29.19	0	
Testis	15	0.16	15	0.32	0	
Penis	3		3		0	
Other Male Genital Organs	0		0		0	
Urinary System	724	9.15	503	13.90	221	5.30
Urinary Bladder	379	5.01	268	7.97	111	2.74
Kidney	320	3.86	225	5.70	95	2.23
Renal Pelvis	6		2		4	
Ureter	13	0.15	5		8	
Other Urinary Organs	6		3		3	
Eye and Orbit	5		3		2	
Brain and Other Central Nervous System	320	3.73	191	4.66	129	2.92
Brain	318	3.71	190	4.64	128	2.90
Meninges	1		1		0	
Spinal Cord, Cranial Nerves, & Other Parts of CNS	1		0		1	
Endocrine System	54	0.65	31	0.82	23	0.53
Thyroid Gland	29	0.37	16	0.44	13	0.31
Adrenal Gland	14	0.16	8		6	
Other Endocrine (Including Thymus)	11	0.12	7		4	
Hodgkin's Lymphoma	39	0.44	23	0.51	16	0.36
Non-Hodgkin's Lymphoma	587	7.35	340	9.31	247	5.81
Multiple Myeloma	229	2.79	137	3.63	92	2.12
Leukemia	568	7.18	330	8.90	238	5.69
Lymphocytic	145	1.89	77	2.20	68	1.65
Acute Lymphocytic	24	0.26	12	0.26	12	0.26
Chronic Lymphocytic	109	1.45	59	1.73	50	1.23
Other Lymphocytic	12	0.18	6		6	
Granulocytic (Myeloid)	233	2.87	136	3.55	97	2.28
Acute Myeloid	163	1.98	90	2.30	73	1.70
Chronic Myeloid	54	0.69	35	0.93	19	0.47
Other Myeloid	16	0.20	11	0.33	5	
Monocytic	4	0.20	2		2	
Acute Monocytic	2		0		2	
Chronic Monocytic	1		1		0	
Other Monocytic	1		1		0	
Other	186	2.37	115	3.09	71	1.72
Other Acute	88	2.37			31	
Other Acute Other Chronic			57	1.46		0.71
	8 90	 1.17	5 53	 1.41	3 37	0.92
Aleukemic, Subleukemic and NOS Other, Ill-Defined and Unspecified Sites	90 1,513	19.28	53 857	23.38	656	0.92 15.79

\* Those of unknown gender are not shown separately, but are included in the total.

\*\*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.

### Table 15. Top Ten Types of Cancer Mortality by County/Region of Residence,<br/>Nevada Residents, 1996-2000

				County/Region	n of Residence	
Rank	Type of Cancer		Nevada Total	Clark	Washoe	All Other Counties
1	Lung and Bronchus	Mortality	5,385	3,692	864	829
		Rate*	64.36	66.89	61.43	58.07
		95% C.I.	(62.6-66.2)	(64.7-69.2)	(57.3-65.8)	(54.1-62.3)
2	Colorectal	Mortality	1,792	1,223	294	275
		Rate*	22.91	23.60	21.96	21.05
		95% C.I.	(21.8-24.0)	(22.2-25.0)	(19.5-24.7)	(18.6-23.8)
3	Breast*	Mortality	1,128	759	218	151
		Rate*	26.10	26.43	28.82	21.75
		95% C.I.	(24.6-27.7)	(24.6-28.4)	(25.1-32.9)	(18.4-25.6)
4	Prostate*	Mortality	883	568	166	149
		Rate*	29.19	28.19	33.45	28.24
		95% C.I.	(27.1-31.5)	(25.6-31.0)	(28.2-39.5)	(23.6-33.7)
5	Pancreas	Mortality	810	556	125	129
		Rate*	9.95	10.34	9.11	9.33
		95% C.I.	(9.3-10.7)	(9.5-11.3)	(7.6-10.9)	(7.8-11.2)
6	Non-Hodgkin's Lymphoma	Mortality	587	395	100	92
		Rate*	7.35	7.60	7.09	6.77
		95% C.I.	(6.8-8.0)	(6.8-8.4)	(5.7-8.7)	(5.4-8.4)
7	Leukemia	Mortality	568	372	100	96
		Rate*	7.18	7.17	7.10	7.51
		95% C.I.	(6.6-7.8)	(6.4-8.0)	(5.8-8.7)	(6.0-9.3)
8	Liver and Intrahepatic Bile Ducts	Mortality	388	278		57
		Rate*	4.73	5.16		4.16
		95% C.I.	(4.3-5.3)	(4.6-5.9)		(3.1-5.5)
9	Urinary Bladder	Mortality	379	260	64	55
	2	Rate*	5.01	5.33	4.69	4.24
		95% C.I.	(4.5-5.6)	(4.7-6.1)	(3.6-6.1)	(3.2-5.6)
10	Esophagus	Mortality	368		72	
		Rate*	4.26		5.00	
		95% C.I.	(3.8-4.7)		(3.9-6.4)	
	Total	Mortality	16,806	11,300	2,878	2,628
		Rate*	207.63	210.94	208.92	193.56
		95% C.I.	(204.4-210.9)	(206.9-215.1)	(201.2-216.9)	(186.1-201.3)

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

Note: The "---" indicates that this type of cancer was not in the Top Ten for this specific region.

#### Table 16. Top Ten Types of Cancer Mortality by Age Group, Nevada Residents, 1996-2000

Ranking					Age Group				
Kanking	0-14	15-24	25-34	35-44	45-54	55-64	65-74	75+	Total
1	Brain and OCNS	Leukemia	Brain and OCNS	Breast	Lung and Bronchus	Lung and Bronchus		Lung and Bronchus	Lung and Bronchus
	12	15	14	90	430	1,174	2,036	1,659	5,385
	30.0%	35.7%	13.5%	18.8%	28.8%	36.0%	37.1%	28.2%	32.0%
2	Leukemia	Brain and OCNS	NHL	Lung and Bronchus	Breast	Colorectal	Colorectal	Colorectal	Colorectal
	11	3	12	77	174	308	579	736	1,792
	27.5%	7.1%	11.5%	16.1%	11.6%	9.4%	10.5%	12.5%	10.7%
3	Liver and IBD	Liver and IBD	Cervix Uteri	Colorectal	Colorectal	Breast	Prostate	Prostate	Breast
	2	3	10	43	117	241	283	521	1,139
	5.0%	7.1%	9.6%	9.0%	7.8%	7.4%	5.2%	8.8%	6.8%
4	NHL	NHL	Breast	Brain and OCNS	Pancreas	Pancreas	Pancreas	Breast	Prostate
	1	3	8	30	76	169	280	347	883
	2.5%	7.1%	7.7%	6.3%	5.1%	5.2%	5.1%	5.9%	5.3%
5		Breast	Colorectal	Skin	NHL	Esophagus	Breast	Pancreas	Pancreas
		2	8	28	59	119	277	275	810
		4.8%	7.7%	5.8%	3.9%	3.6%	5.0%	4.7%	4.8%
6		HL	Lung and Bronchus	Cervix Uteri	Liver and IBD	NHL	NHL	NHL	NHL
		2	7	24	56	91	167	232	587
		4.8%	6.7%	5.0%	3.7%	2.8%	3.0%	3.9%	3.5%
7		Colorectal	Leukemia	NHL	Ovary	Leukemia	Leukemia	Leukemia	Leukemia
		1	6	22	54	86	155	226	568
		2.4%	5.8%	4.6%	3.6%	2.6%	2.8%	3.8%	3.4%
8		LOCP	Skin	Leukemia	Leukemia	KRP	Liver and IBD	Urinary Bladder	Liver and IBD
		1	5	21	48	81	126	180	388
		2.4%	4.8%	4.4%	3.2%	2.5%	2.3%	3.1%	2.3%
9		Lung and Bronchus	HL	Stomach	Skin	Prostate	Urinary Bladder	Stomach	Urinary Bladder
		1	4	14	41	73	126	142	379
		2.4%	3.8%	2.9%	2.7%	2.2%	2.3%	2.4%	2.3%
10		Pancreas & Skin	Ovary	Esophagus	Cervix Uteri	Brain and OCNS	Esophagus	Liver and IBD	Esophagus
		1 (each)	2	11	38	72	115	120	368
		2.4%	1.9%	2.3%	2.5%	2.2%	2.1%	2.0%	2.2%
Sum	26	31	76	360	1,093	2,414	4,144	4,438	12,299
Percent	65.0%	73.8%	73.1%	75.2%	73.2%	74.0%	75.4%	75.3%	73.2%
Total	40	42	104	479	1,494	3,262	5,493	5,891	16,806
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Abbreviations: Brain and OCNS = Brain and Other Central Nervous System, CU & Uterus NOS = Corpus Uteri and Uterus NOS, HL = Hodgkin's Lymphoma, KRP = Kidney and Renal Pelvis, LOCP = Lip, Oral Cavity and Pharynx, Liver and IBD = Liver and Intrahepatic Bile Ducts, NHL = Non-Hodgkin's Lymphoma. Note: Those cases with unknown ages are not shown separately, but are included in the total.

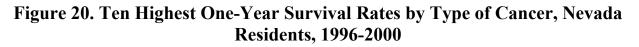
# Table 17. Median Age at Time of Death by Leading Types of Cancer and<br/>Race/Ethnicity, Nevada Residents, 1996-2000

- /		Race/Ethnicity								
Type of Cancer	White	Black	Native American	Asian	Hispanic	Total				
Lung and Bronchus	70.0	66.0	68.0	68.5	66.0	70.0				
Breast	68.0	62.5	58.0	54.5	59.0	67.0				
Prostate	77.0	75.0		74.0	74.0	76.0				
Colorectal	72.0	65.0	67.5	67.5	69.0	72.0				
Urinary Bladder	74.0	77.0		69.0	70.0	74.0				
Non-Hodgkin's Lymphoma	72.0	66.5		73.0	66.5	72.0				
Kidney and Renal Pelvis	70.0	72.0			65.5	70.0				
Leukemia	72.0	73.0	46.5	63.0	61.0	71.0				
Lip, Oral Cavity and Pharynx	67.0	66.0			73.5	67.0				
Pancreas	70.0	68.0	67.5	67.0	67.0	70.0				
Skin	64.0					64.0				
Corpus Uteri & Uterus NOS	70.0	67.0		68.0	67.0	70.0				
Ovary	69.0	66.0		59.0	72.0	69.0				
Thyroid Gland	71.0					71.0				
Stomach Brain and Other Central	73.0	73.0		63.0	62.0	73.0				
Nervous System	64.0	66.0		54.5	59.0	64.0				
Cervix Uteri Liver and Intrahepatic Bile	54.0	53.0		48.0	52.0	53.0				
Ducts	71.0	55.0	70.0	57.0	61.0	69.0				
Esophagus	68.0	63.0		61.0	67.5	67.0				
Larynx	68.5	62.5				68.0				
Multiple Myeloma	71.5	67.0		60.0	69.5	71.0				
Hodgkin's Lymphoma	62.0					61.0				
All Other Sites	71.0	65.0	73.0	65.0	63.0	70.0				
Total	71.0	66.0	68.0	65.0	65.0	70.0				

Note: Those of other/unknown race/ethnicity are not shown separately, but are included in the total. 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 <u>HIGHLIGHTS</u>

- Thyroid Gland Cancer had the highest one-year survival rate of all types of cancer in Nevada from 1996 to 2000 with a rate of 96.1%. This was followed by Prostate, Breast, Uterine, and Skin Cancers, which had one-year survival rates of 94.4%, 94.2%, 92.0%, and 89.0%, respectively.
- Pancreatic Cancer had the lowest one-year survival rate of all types of cancer in Nevada from 1996 to 2000 with a rate of 21.9%. This was followed by Liver and Intrahepatic Bile Ducts, Stomach, Esophagus, and Lung and Bronchus Cancer, which had One-Year Survival rates of 23.8%, 31.9%, 35.8%, and 37.0%, respectively.
- The five types of cancer with the highest five-year survival rates in Nevada from 1996 to 2000 were Thyroid Gland (91.9%), Breast (72.8%), Hodgkin's Lymphoma (72.2%), Prostate (67.1%), and Cervix Uteri (62.2%) Cancers.
- The five types of cancer with the lowest five-year survival rates in Nevada from 1996 to 2000 were Pancreatic (3.3%), Liver and Intrahepatic Bile Ducts (4.9%), Esophagus (5.9%), Stomach (6.7%), and Lung and Bronchus (8.4%) Cancers.



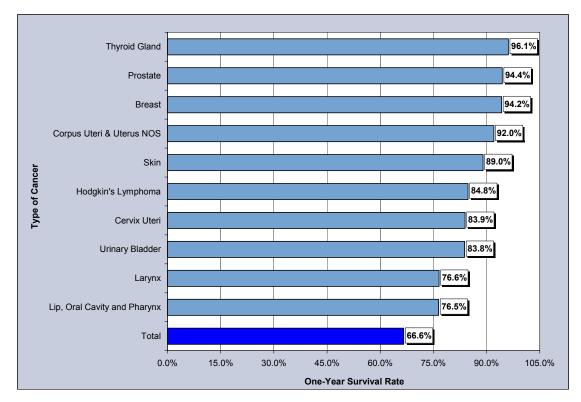
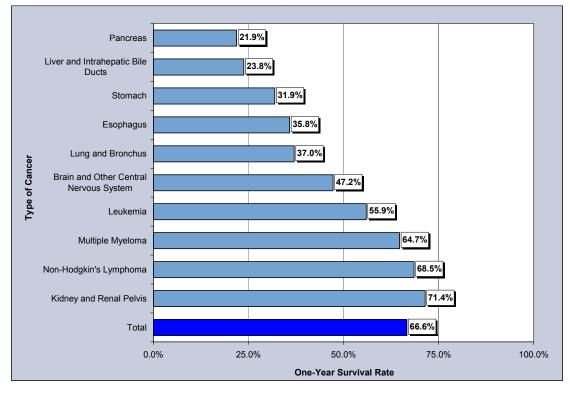


Figure 21. Ten Lowest One-Year Survival Rates by Type of Cancer, Nevada Residents, 1996-2000



#### Figure 22. Ten Highest Five-Year Survival Rates by Type of Cancer, Nevada Residents, 1996-2000

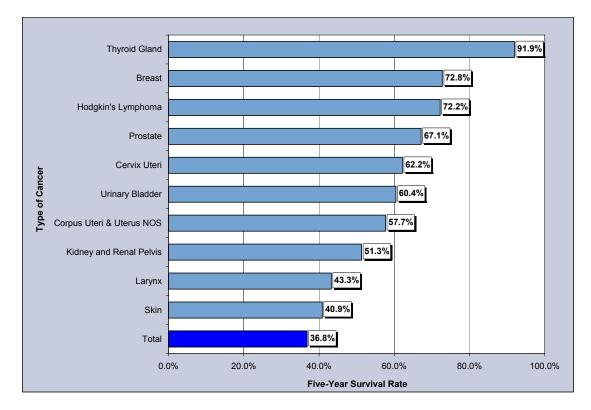
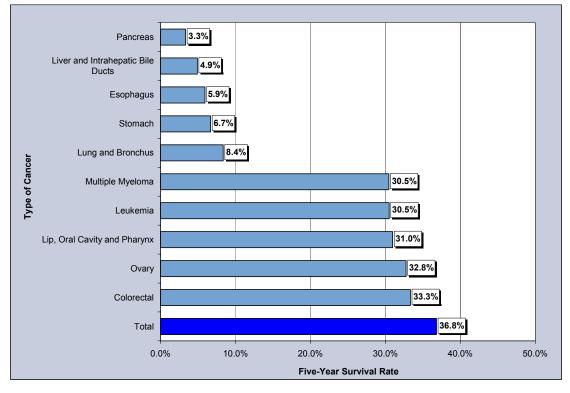


Figure 23. Ten Lowest Five-Year Survival Rates by Type of Cancer, Nevada Residents, 1996-2000



### Table 18. One-Year, Five-Year and Median Survival Rates by Type of<br/>Cancer, Nevada Residents, 1996-2000

Type of Cancer	1-Year	5-Year	Median Survival (Years)
Lung and Bronchus	37.0%	8.4%	0.79
Colorectal	72.6%	33.3%	2.64
Breast	94.2%	72.8%	>5 years
Prostate	94.4%	67.1%	>5 years
Pancreas	21.9%	3.3%	0.64
Non-Hodgkin's Lymphoma	68.5%	35.0%	2.78
Leukemia	55.9%	30.5%	1.60
Liver and Intrahepatic Bile Ducts	23.8%	4.9%	0.66
Urinary Bladder	83.8%	60.4%	>5 years
Esophagus	35.8%	5.9%	0.78
Ovary	72.9%	32.8%	2.80
Stomach	31.9%	6.7%	0.73
Kidney and Renal Pelvis	71.4%	51.3%	>5 years
Brain and Other Central Nervous System	47.2%	33.9%	0.95
Skin	89.0%	40.9%	3.90
Multiple Myeloma	64.7%	30.5%	1.89
Lip, Oral Cavity and Pharynx	76.5%	31.0%	2.72
Larynx	76.6%	43.3%	3.48
Cervix Uteri	83.9%	62.2%	>5 years
Corpus Uteri & Uterus NOS	92.0%	57.7%	>5 years
Hodgkin's Lymphoma	84.8%	72.2%	>5 years
Thyroid Gland	96.1%	91.9%	>5 years
All Other Sites	59.4%	31.8%	1.78
Total	66.6%	36.8%	2.51

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.

### Table 19. One- and Five-Year Survival Rates by Type of Cancer and Gender,Nevada Residents, 1996-2000 (Revised)

	Gender								
Type of Cancer	Tot	tal	Ma	le	Female				
	1-Year	5-Year	1-Year	5-Year	1-Year	5-Year			
Lung and Bronchus	37.0%	8.4%	34.4%	8.2%	40.3%	8.6%			
Colorectal	72.6%	33.3%	71.6%	36.9%	73.6%	28.7%			
Breast	94.2%	72.8%			94.2%	72.8%			
Prostate	94.4%	67.1%	94.4%	67.1%					
Pancreas	21.9%	3.3%	21.7%	5.7%	22.1%				
Non-Hodgkin's Lymphoma	68.5%	35.0%	68.8%	37.9%	68.1%	30.7%			
Leukemia	55.9%	30.5%	55.2%	33.3%	57.1%	27.3%			
Liver and Intrahepatic Bile Ducts	23.8%	4.9%	22.1%	6.0%	27.3%	4.8%			
Urinary Bladder	83.8%	60.4%	85.0%	60.4%	80.0%	59.2%			
Esophagus	35.8%	5.9%	35.3%	11.5%	37.5%	0.0%			
Ovary	72.9%	32.8%			72.9%	32.8%			
Stomach	31.9%	6.7%	32.4%	5.9%	31.0%	10.4%			
Kidney and Renal Pelvis	71.4%	51.3%	70.3%	50.0%	73.5%	55.0%			
Brain and Other Central Nervous System	47.2%	33.9%	44.0%	26.9%	51.3%	42.3%			
Skin	89.0%	40.9%	86.6%	46.0%	92.8%	32.5%			
Multiple Myeloma	64.7%	30.5%	59.6%	25.6%	73.6%	38.3%			
Lip, Oral Cavity and Pharynx	76.5%	31.0%	76.1%	33.6%	77.2%	28.5%			
Larynx	76.6%	43.3%	76.8%	35.7%	75.9%	61.5%			
Cervix Uteri	83.9%	62.2%			83.9%	62.2%			
Corpus Uteri & Uterus NOS	92.0%	57.7%			92.0%	57.7%			
Hodgkin's Lymphoma	84.8%	72.2%	81.0%	70.3%	89.7%	74.4%			
Thyroid Gland	96.1%	91.9%	88.7%	82.3%	98.3%	94.8%			
All Other Sites	59.4%	31.8%	63.3%	35.9%	52.8%	25.4%			
Total	66.6%	36.8%	62.8%	33.6%	70.6%	40.1%			

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 20. One- and Five-Year Survival Rates by Type of Cancer and<br/>Race/Ethnicity, Nevada Residents, 1996-2000 (Revised)

Type of Cancer		Race/Ethnicity							
		Total	White	Black	Native American	Asian	Hispanic		
Lung and Bronchus	1-Year 5-Year	37.0% 8.4%	36.6% 8.4%	38.5% 3.5%		44.9% 10.6%	42.9%		
Colorectal	1-Year 5-Year	72.6% 33.3%	72.1% 32.5%	75.6% 39.6%		76.2%	75.0% 34.5%		
Breast	1-Year 5-Year	94.2% 72.8%	94.4% 73.9%	86.5% 47.5%		95.7% 87.8%	96.7% 62.8%		
Prostate	1-Year 5-Year	94.4% 67.1%	94.0% 65.7%	96.6% 75.2%			100.0% 91.3%		
Pancreas	1-Year	21.9%	21.9%	20.9%			91.3%		
Non-Hodgkin's Lymphoma	5-Year 1-Year	3.3% 68.5%	68.3%						
Leukemia	5-Year 1-Year	35.0% 55.9%	34.7% 53.5%				67.3%		
Liver and Intrahepatic Bile	5-Year 1-Year	<u>30.5%</u> 23.8%	28.3% 22.8%				38.1%		
Ducts Urinary Bladder	5-Year 1-Year	<u>4.9%</u> 83.8%	8.2% 83.9%						
Esophagus	5-Year 1-Year	<u>60.4%</u> 35.8%	<u>60.9%</u> 34.5%						
Ovary	5-Year 1-Year	<u>5.9%</u> 72.9%	<u>6.3%</u> 72.5%						
Stomach	5-Year 1-Year	<u>32.8%</u> 31.9%	<u>31.8%</u> 31.9%						
Kidney and Renal Pelvis	5-Year 1-Year	6.7% 71.4%	4.9%						
Brain and Other Central	5-Year 1-Year	<u>51.3%</u> 47.2%	49.0%						
Nervous System	5-Year	33.9%	31.2%						
Skin	1-Year 5-Year	89.0% 40.9%	88.9% 40.7%		 				
Multiple Myeloma	1-Year 5-Year	64.7% 30.5%	64.5% 27.4%	 					
Lip, Oral Cavity and Pharynx	1-Year 5-Year	76.5% 31.0%	76.4% 31.3%						
Larynx	1-Year 5-Year	76.6% 43.3%	77.1% 42.5%						
Cervix Uteri	1-Year 5-Year	83.9% 62.2%	81.3% 60.7%						
Corpus Uteri & Uterus NOS	1-Year 5-Year	92.0% 57.7%	92.3% 58.7%						
Hodgkin's Lymphoma	1-Year 5-Year	84.8% 72.2%	85.7% 70.7%						
Thyroid Gland	1-Year 5-Year	96.1% 91.9%	96.0% 94.2%						
All Other Sites	1-Year 5-Year	59.4% 31.8%	59.5% 31.3%	49.1% 22.6%			65.8% 37.5%		
Total	1-Year 5-Year	66.6% 36.8%	66.4% 36.5%	63.5% 28.4%	54.1% 41.8%	67.2% 48.9%	72.1% 43.0%		

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.