

## USA, Nevada (1998-2012)

	Number of cases							Percentage				Incidence rates per million person-years							MV % 0-19	DCO % 0-19			
	Age group							0-14		0-19		Age-specific					Cumulative						
	0	1-4	5-9	10-14	15-19	0-14	0-19	All	Group	All	Group	0	1-4	5-9	10-14	15-19	0-14	0-19			0-14	0-19	
<b>I LEUKAEMIA</b>	25	189	99	70	82	383	465	35.6	100.0	29.6	100.0	48.7	93.0	40.1	28.3	35.3	53.7	49.5	762	939	96.1	0.4	
a. Lymphoid	7	156	83	40	45	286	331	26.6	74.7	21.1	71.2	13.6	76.7	33.6	16.2	19.4	40.3	35.6	569	666	97.9	0.0	
b. Acute myeloid	11	23	7	18	25	59	84	5.5	15.4	5.3	18.1	21.4	11.3	2.8	7.3	10.8	8.2	8.8	117	171	96.4	0.0	
c. CMD	2	2	0	7	7	11	18	1.0	2.9	1.1	3.9	3.9	1.0	-	2.8	3.0	1.4	1.8	22	37	83.3	0.0	
d. MDS & other	2	3	2	3	3	10	13	0.9	2.6	0.8	2.8	3.9	1.5	0.8	1.2	1.3	1.4	1.4	20	26	92.3	0.0	
e. Unspecified	3	5	7	2	2	17	19	1.6	4.4	1.2	4.1	5.8	2.5	2.8	0.8	0.9	2.4	2.0	34	38	78.9	10.5	
<b>II LYMPHOMA &amp; RELATED</b>	12	20	40	70	80	142	222	13.2	100.0	14.1	100.0	23.4	9.8	16.2	28.3	34.4	18.3	21.9	285	457	97.7	0.5	
a. Hodgkin	0	2	12	34	48	48	96	4.5	33.8	6.1	43.2	-	1.0	4.9	13.7	20.7	5.9	9.2	97	200	99.0	0.0	
b. Non-Hodgkin except BL	6	8	17	23	25	54	79	5.0	38.0	5.0	35.6	11.7	3.9	6.9	9.3	10.8	7.0	7.9	108	162	98.7	0.0	
c. Burkitt (BL)	0	4	8	9	5	21	26	2.0	14.8	1.7	11.7	-	2.0	3.2	3.6	2.2	2.7	2.6	42	53	96.2	0.0	
d. Lymphoreticular	5	5	3	3	1	16	17	1.5	11.3	1.1	7.7	9.7	2.5	1.2	1.2	0.4	2.3	1.9	32	34	94.1	0.0	
e. Unspecified	1	1	0	1	1	3	4	0.3	2.1	0.3	1.8	1.9	0.5	-	0.4	0.4	0.4	0.4	6	8	75.0	25.0	
<b>III CNS NEOPLASMS †</b>	18	54	62	61	72	195	267	18.1	100.0	17.0	100.0	35.1	26.6	25.1	24.6	31.0	26.2	27.3	390	545	89.1	1.9	
a. Ependymoma	3	9	4	6	4	22	26	2.0	11.3	1.7	9.7	5.8	4.4	1.6	2.4	1.7	3.1	2.8	44	52	100.0	0.0	
b. Astrocytoma	2	24	29	30	31	85	116	7.9	43.6	7.4	43.4	3.9	11.8	11.8	12.1	13.3	11.3	11.7	170	237	94.0	0.0	
c. CNS embryonal	5	13	16	12	9	46	55	4.3	23.6	3.5	20.6	9.7	6.4	6.5	4.8	3.9	6.2	5.7	92	111	94.5	0.0	
d. Other gliomas	1	2	9	3	5	15	20	1.4	7.7	1.3	7.5	1.9	1.0	3.6	1.2	2.2	2.0	2.0	30	41	75.0	0.0	
e. Other specified	4	5	1	8	19	18	37	1.7	9.2	2.4	13.9	7.8	2.5	0.4	3.2	8.2	2.4	3.7	36	77	89.2	0.0	
f. Unspecified CNS	3	1	3	2	4	9	13	0.8	4.6	0.8	4.9	5.8	0.5	1.2	0.8	1.7	1.2	1.3	18	27	23.1	38.5	
<b>IV NEUROBLASTOMA</b>	19	26	8	1	1	54	55	5.0	100.0	3.5	100.0	37.0	12.8	3.2	0.4	0.4	8.0	6.3	107	109	96.4	1.8	
a. (Ganglio)neuroblastoma	19	25	7	1	0	52	52	4.8	96.3	3.3	94.5	37.0	12.3	2.8	0.4	-	7.7	6.0	103	103	98.1	1.9	
b. Peripheral nervous	0	1	1	0	1	2	3	0.2	3.7	0.2	5.5	-	0.5	0.4	-	0.4	0.3	0.3	4	6	66.7	0.0	
<b>V RETINOBLASTOMA</b>	10	11	0	0	0	21	21	2.0	100.0	1.3	100.0	19.5	5.4	-	-	-	3.2	2.5	41	41	81.0	0.0	
<b>VI RENAL TUMOURS</b>	3	38	11	1	3	53	56	4.9	100.0	3.6	100.0	5.8	18.7	4.5	0.4	1.3	7.8	6.3	105	111	98.2	0.0	
a. Nephroblastoma	3	38	11	0	1	52	53	4.8	98.1	3.4	94.6	5.8	18.7	4.5	-	0.4	7.7	6.0	103	105	98.1	0.0	
b. Renal carcinoma	0	0	0	1	2	1	3	0.1	1.9	0.2	5.4	-	-	-	0.4	0.9	0.1	0.3	2	6	100.0	0.0	
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>VII HEPATIC TUMOURS</b>	11	11	5	3	7	30	37	2.8	100.0	2.4	100.0	21.4	5.4	2.0	1.2	3.0	4.4	4.0	59	74	91.9	2.7	
a. Hepatoblastoma	8	11	3	0	2	22	24	2.0	73.3	1.5	64.9	15.6	5.4	1.2	-	0.9	3.3	2.7	43	48	91.7	0.0	
b. Hepatic carcinoma	1	0	2	3	5	6	11	0.6	20.0	0.7	29.7	1.9	-	0.8	1.2	2.2	0.8	1.1	12	23	100.0	0.0	
c. Unspecified	2	0	0	0	0	2	2	0.2	6.7	0.1	5.4	3.9	-	-	-	-	0.3	0.2	4	4	50.0	50.0	
<b>VIII BONE TUMOURS</b>	1	4	9	33	29	47	76	4.4	100.0	4.8	100.0	1.9	2.0	3.6	13.3	12.5	5.8	7.3	95	157	98.7	0.0	
a. Osteosarcoma	0	2	5	19	16	26	42	2.4	55.3	2.7	55.3	-	1.0	2.0	7.7	6.9	3.2	4.0	52	87	100.0	0.0	
b. Chondrosarcoma	0	0	0	0	2	0	2	-	-	0.1	2.6	-	-	-	-	0.9	-	0.2	-	4	4	100.0	0.0
c. Ewing & related	0	2	4	12	11	18	29	1.7	38.3	1.8	38.2	-	1.0	1.6	4.8	4.7	2.2	2.8	36	60	100.0	0.0	
d. Other specified	0	0	0	1	0	1	1	0.1	2.1	0.1	1.3	-	-	-	0.4	-	0.1	0.1	2	2	100.0	0.0	
e. Unspecified	1	0	0	1	0	2	2	0.2	4.3	0.1	2.6	1.9	-	-	0.4	-	0.3	0.2	4	4	50.0	0.0	
<b>IX SOFT TISSUE SARCOMA</b>	6	17	9	27	45	59	104	5.5	100.0	6.6	100.0	11.7	8.4	3.6	10.9	19.4	7.8	10.4	118	215	98.1	1.0	
a. Rhabdomyosarcoma	3	10	5	2	9	20	29	1.9	33.9	1.8	27.9	5.8	4.9	2.0	0.8	3.9	2.9	3.1	40	59	96.6	3.4	
b. Fibrosarcoma	2	2	0	3	6	7	13	0.7	11.9	0.8	12.5	3.9	1.0	-	1.2	2.6	1.0	1.3	14	27	100.0	0.0	
c. Kaposi sarcoma	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
d. Other specified	0	4	4	14	23	22	45	2.0	37.3	2.9	43.3	-	2.0	1.6	5.7	9.9	2.8	4.4	44	94	100.0	0.0	
e. Unspecified	1	1	0	8	7	10	17	0.9	16.9	1.1	16.3	1.9	0.5	-	3.2	3.0	1.2	1.6	20	35	94.1	0.0	
<b>X GERM CELL TUMOURS</b>	10	9	8	11	61	38	99	3.5	100.0	6.3	100.0	19.5	4.4	3.2	4.4	26.2	5.2	10.0	76	207	99.0	0.0	
a. CNS germ cell ‡	0	0	3	5	4	8	12	0.7	21.1	0.8	12.1	-	-	1.2	2.0	1.7	1.0	1.1	16	25	91.7	0.0	
b. Other extragonadal	8	3	1	0	1	12	13	1.1	31.6	0.8	13.1	15.6	1.5	0.4	-	0.4	1.8	1.5	24	26	100.0	0.0	
c. Gonadal germ cell	2	6	2	4	54	14	68	1.3	36.8	4.3	68.7	3.9	3.0	0.8	1.6	23.2	1.9	6.7	28	144	100.0	0.0	
d. Gonadal carcinoma	0	0	0	0	1	0	1	-	-	0.1	1.0	-	-	-	-	-	-	0.1	-	2	2	100.0	0.0
e. Unspecified gonadal	0	0	2	2	1	4	5	0.4	10.5	0.3	5.1	-	-	0.8	0.8	0.4	0.5	0.5	8	10	100.0	0.0	
<b>XI CARCINOMA &amp; MELANOMA</b>	12	3	9	20	110	44	154	4.1	100.0	9.8	100.0	23.4	1.5	3.6	8.1	47.3	5.8	15.1	88	325	98.7	0.0	
a. Adrenocortical	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
b. Thyroid	0	0	4	7	65	11	76	1.0	25.0	4.8	49.4	-	-	1.6	2.8	28.0	1.3	7.3	22	162	100.0	0.0	
c. Nasopharyngeal	0	0	1	2	3	3	6	0.3	6.8	0.4	3.9	-	-	0.4	0.8	1.3	0.4	0.6	6	13	100.0	0.0	
d. Melanoma	12	3	3	3	23	21	44	2.0	47.7	2.8	28.6	23.4	1.5	1.2	1.2	9.9	3.0	4.6	42	91	97.7	0.0	
e. Skin carcinoma	0	0	0	1	1	1	2	0.1	2.3	0.1	1.3	-	-	-	0.4	0.4	0.1	0.2	2	4	100.0	0.0	
f. Other & unspecified	0	0	1	7	18	8	26	0.7	18.2	1.7	16.9	-	-	0.4	2.8	7.7	1.0	2.5	16	55	96.2	0.0	
<b>XII OTHER &amp; UNSPECIFIED</b>	4	3	2	1	5	10	15	0.9	100.0	1.0	100.0	7.8	1.5	0.8	0.4	2.2	1.4	1.6	20	31	73.3	20.0	
a. Other specified	1	2	1	0	3	4	7	0.4	40.0	0.4	46.7	1.9	1.0	0.4	-	1.3	0.6	0.7	8	14	100.0	0.0	
b. Other unspecified	3	1	1	1	2	6	8	0.6	60.0	0.5	53.3	5.8	0.5	0.4	0.4	0.9	0.9	0.9	12	16	50.0	37.5	
<b>TOTAL</b>	131	385	262	298	495	1076	1571	100.0	100.0	100.0	100.0	255.2	189.4	106.2	120.3	213.0	147.6	162.3	2146	3211	95.4	0.9	

† includes 45 non-malignant ‡ includes 2 non-malignant

Please consult the quality indicators for this registry

## USA, Nevada (1998-2012)

	Males										M/F ratio		Females											
	Number of cases in age groups										0-14	0-19	Number of cases in age groups										0-14	0-19
	0	1-4	5-9	10-14	15-19	0-14	0-19	ASR per million	0-14	0-19			0	1-4	5-9	10-14	15-19	0-14	0-19	ASR per million	0-14	0-19		
<b>I LEUKAEMIA</b>	16	112	60	41	52	229	281	62.7	58.3	1.5	1.5	9	77	39	29	30	154	184	44.2	40.3				
a. Lymphoid	6	89	53	22	31	170	201	46.8	42.0	1.5	1.5	1	67	30	18	14	116	130	33.6	28.8				
b. Acute myeloid	4	16	2	12	13	34	47	9.2	9.6	1.4	1.3	7	7	5	6	12	25	37	7.1	8.0				
c. CMD	1	1	0	5	6	7	13	1.7	2.5	1.8	2.6	1	1	0	2	1	4	5	1.1	1.1				
d. MDS & other	2	2	0	1	2	5	7	1.4	1.5	1.0	1.2	0	7	1	2	2	1	5	6	1.3	1.2			
e. Unspecified	3	4	5	1	0	13	13	3.6	2.8	3.3	2.2	0	1	2	1	2	4	6	1.1	1.2				
<b>II LYMPHOMA &amp; RELATED</b>	8	12	28	51	39	99	138	24.7	26.5	2.3	1.6	4	8	12	19	41	43	84	11.5	17.2				
a. Hodgkin	0	1	8	25	21	34	55	8.1	10.2	2.4	1.3	0	5	1	4	9	27	14	41	3.5	8.2			
b. Non-Hodgkin except BL	4	4	10	16	12	34	46	8.6	8.9	1.7	1.4	2	4	7	7	13	20	33	5.4	6.8				
c. Burkitt (BL)	0	2	7	7	5	16	21	4.0	4.0	3.2	4.2	0	2	1	2	0	5	5	1.4	1.1				
d. Lymphoreticular	3	5	3	2	0	13	13	3.6	2.8	4.3	3.3	2	0	0	1	1	3	4	0.9	0.9				
e. Unspecified	1	0	0	1	1	2	3	0.5	0.6	2.0	3.0	0	1	0	0	0	1	1	0.3	0.2				
<b>III CNS NEOPLASMS †</b>	12	30	28	32	37	102	139	26.9	27.8	1.1	1.1	6	24	34	29	35	93	128	25.4	26.8				
a. Ependymoma	2	4	2	2	3	10	13	2.7	2.7	0.8	1.0	1	5	2	4	1	12	13	3.4	2.8				
b. Astrocytoma	1	12	12	18	16	43	59	11.0	11.5	1.0	1.0	1	12	17	12	15	42	57	11.5	11.9				
c. CNS embryonal	4	8	9	5	4	26	30	7.0	6.2	1.3	1.2	1	5	7	7	5	20	25	5.4	5.2				
d. Other gliomas	1	2	4	3	3	10	13	2.6	2.6	2.0	1.9	0	0	5	0	2	5	7	1.3	1.4				
e. Other specified	2	3	0	4	8	9	17	2.4	3.4	1.0	0.9	2	2	1	4	11	9	20	2.5	4.1				
f. Unspecified CNS	2	1	1	0	3	4	7	1.1	1.4	0.8	1.2	1	0	2	2	1	5	6	1.3	1.2				
<b>IV NEUROBLASTOMA</b>	9	14	7	1	0	31	31	8.8	6.9	1.3	1.3	10	12	1	0	1	23	24	7.1	5.7				
a. (Ganglio)neuroblastoma	9	14	6	1	0	30	30	8.6	6.7	1.4	1.4	10	11	1	0	0	22	22	6.8	5.3				
b. Peripheral nervous	0	0	1	0	0	1	1	0.3	0.2	1.0	0.5	0	1	0	0	1	1	2	0.3	0.4				
<b>V RETINOBLASTOMA</b>	4	5	0	0	0	9	9	2.7	2.1	0.8	0.8	6	6	0	0	0	12	12	3.7	2.9				
<b>VI RENAL TUMOURS</b>	2	19	5	1	1	27	28	7.7	6.2	1.0	1.0	1	19	6	0	2	26	28	7.8	6.5				
a. Nephroblastoma	2	19	5	0	0	26	26	7.5	5.8	1.0	1.0	1	19	6	0	1	26	27	7.8	6.3				
b. Renal carcinoma	0	0	0	1	1	1	2	0.2	0.4	-	2.0	0	0	0	0	1	0	1	-	0.2				
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-				
<b>VII HEPATIC TUMOURS</b>	4	10	3	1	3	18	21	5.2	4.6	1.5	1.3	7	1	2	2	4	12	16	3.5	3.5				
a. Hepatoblastoma	2	10	2	0	0	14	14	4.1	3.2	1.8	1.4	6	1	1	0	2	8	10	2.4	2.3				
b. Hepatic carcinoma	0	0	1	1	3	2	5	0.5	0.9	0.5	0.8	1	0	1	2	2	4	6	1.1	1.2				
c. Unspecified	2	0	0	0	0	2	2	0.6	0.5	-	-	0	0	0	0	0	0	0	-	-				
<b>VIII BONE TUMOURS</b>	1	2	4	14	21	21	42	5.1	7.9	0.8	1.2	0	2	5	19	8	26	34	6.5	6.7				
a. Osteosarcoma	0	2	2	9	13	13	26	3.2	4.9	1.0	1.6	0	0	3	10	3	13	16	3.2	3.1				
b. Chondrosarcoma	0	0	0	0	1	0	1	-	0.2	-	1.0	0	0	0	0	1	0	1	-	0.2				
c. Ewing & related	0	0	2	5	7	7	14	1.7	2.6	0.6	0.9	0	2	2	7	4	11	15	2.8	3.0				
d. Other specified	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	0	1	0	1	1	0.2	0.2				
e. Unspecified	1	0	0	0	0	1	1	0.3	0.2	1.0	1.0	0	0	0	1	0	1	1	0.2	0.2				
<b>IX SOFT TISSUE SARCOMA</b>	3	13	8	12	21	36	57	9.5	11.3	1.6	1.2	3	4	1	15	24	23	47	6.1	9.5				
a. Rhabdomyosarcoma	2	8	4	0	2	14	16	4.0	3.5	2.3	1.2	1	2	1	2	7	6	13	1.7	2.7				
b. Fibrosarcoma	0	1	0	2	6	3	9	0.8	1.7	0.8	2.3	2	1	0	1	0	4	4	1.2	0.9				
c. Kaposi sarcoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-				
d. Other specified	0	4	4	5	10	13	23	3.4	4.5	1.4	1.0	0	0	0	9	13	9	22	2.2	4.3				
e. Unspecified	1	0	0	5	3	6	9	1.4	1.7	1.5	1.1	0	1	0	3	4	4	8	1.0	1.6				
<b>X GERM CELL TUMOURS</b>	4	8	2	6	52	20	72	5.4	13.9	1.1	2.7	6	1	6	5	9	18	27	5.0	5.7				
a. CNS germ cell ‡	0	0	2	5	4	7	11	1.7	2.0	7.0	11.0	0	0	1	0	0	1	1	0.3	0.2				
b. Other extragonadal	2	2	0	0	1	4	5	1.2	1.1	0.5	0.6	6	1	1	0	0	8	8	2.4	1.9				
c. Gonadal germ cell	2	6	0	1	46	9	55	2.6	10.6	1.8	4.2	0	0	2	3	8	5	13	1.3	2.6				
d. Gonadal carcinoma	0	0	0	0	0	0	0	-	-	-	0.0	0	0	0	0	1	0	1	-	0.2				
e. Unspecified gonadal	0	0	0	0	1	0	1	-	0.2	0.0	0.3	0	0	2	2	0	4	4	1.0	0.8				
<b>XI CARCINOMA &amp; MELANOMA</b>	7	2	4	9	30	22	52	5.8	10.1	1.0	0.5	5	1	5	11	80	22	102	5.9	20.6				
a. Adrenocortical	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-				
b. Thyroid	0	0	2	1	8	3	11	0.7	2.1	0.4	0.2	0	0	2	6	57	8	65	2.0	13.0				
c. Nasopharyngeal	0	0	1	2	2	3	5	0.7	0.9	-	5.0	0	0	0	0	1	0	1	-	0.2				
d. Melanoma	7	2	1	1	14	11	25	3.2	5.1	1.1	1.3	5	1	2	2	9	10	19	2.9	4.0				
e. Skin carcinoma	0	0	0	1	0	1	1	0.2	0.2	-	1.0	0	0	0	0	1	0	1	-	0.2				
f. Other & unspecified	0	0	0	4	6	4	10	0.9	1.8	1.0	0.6	0	0	1	3	12	4	16	1.0	3.2				
<b>XII OTHER &amp; UNSPECIFIED</b>	3	2	1	1	4	7	11	2.0	2.3	2.3	2.8	1	1	1	0	1	3	4	0.9	0.9				
a. Other specified	0	1	0	0	2	1	3	0.3	0.6	0.3	0.8	1	1	1	0	1	3	4	0.9	0.9				
b. Other unspecified	3	1	1	1	2	6	8	1.7	1.7	-	-	0	0	0	0	0	0	0	-	-				
<b>TOTAL</b>	73	229	150	169	260	621	881	166.6	177.6	1.4	1.3	58	156	112	129	235	455	690	127.7	146.3				

† includes 20 non-malignant in males and 25 non-malignant in females ‡ includes 2 non-malignant in males

Please consult the quality indicators for this registry

## USA, Nevada (1998-2012)

	Age group	Males	Females
Person-years	0	262 914	250 408
	1-4	1 040 865	991 788
	5-9	1 263 519	1 203 929
	10-14	1 269 937	1 206 672
	15-19	1 205 401	1 118 701
Total	0-14	3 837 235	3 652 797
	0-19	5 042 636	4 771 498
Average annual population	0-14	255 816	243 520
	0-19	336 176	318 100

Please consult the quality indicators for this registry