

USA, Maine (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	
I LEUKAEMIA	16	74	52	38	34	180	214	28.4	100.0	22.2	100.0	78.5	87.3	44.7	29.4	24.9	56.1	49.1	798	923	98.6	0.0	
a. Lymphoid	5	65	43	20	15	133	148	21.0	73.9	15.4	69.2	24.5	76.7	36.9	15.4	11.0	42.2	35.2	595	650	98.6	0.0	
b. Acute myeloid	5	8	7	11	14	31	45	4.9	17.2	4.7	21.0	24.5	9.4	6.0	8.5	10.3	9.2	9.4	134	186	100.0	0.0	
c. CMD	2	0	2	0	2	4	6	0.6	2.2	0.6	2.8	9.8	-	1.7	-	1.5	1.3	1.3	18	25	100.0	0.0	
d. MDS & other	4	1	0	7	3	12	15	1.9	6.7	1.6	7.0	19.6	1.2	-	5.4	2.2	3.4	3.1	51	62	93.3	0.0	
e. Unspecified	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
II LYMPHOMA & RELATED	4	8	18	40	87	70	157	11.0	100.0	16.3	100.0	19.6	9.4	15.5	30.9	63.8	18.4	28.6	289	608	98.1	0.6	
a. Hodgkin	0	1	6	21	60	28	88	4.4	40.0	9.1	56.1	-	1.2	5.2	16.2	44.0	6.7	15.1	112	332	98.9	0.0	
b. Non-Hodgkin except BL	2	3	8	13	21	26	47	4.1	37.1	4.9	29.9	9.8	3.5	6.9	10.0	15.4	7.0	8.9	108	185	100.0	0.0	
c. Burkitt (BL)	0	1	4	4	4	9	13	1.4	12.9	1.4	8.3	-	1.2	3.4	3.1	2.9	2.4	2.5	37	52	100.0	0.0	
d. Lymphoreticular	2	3	0	0	0	5	5	0.8	7.1	0.5	3.2	9.8	3.5	-	-	-	1.8	1.4	24	24	80.0	20.0	
e. Unspecified	0	0	0	2	2	2	4	0.3	2.9	0.4	2.5	-	-	-	1.5	1.5	0.4	0.7	8	15	75.0	0.0	
III CNS NEOPLASMS †	12	50	45	46	52	153	205	24.1	100.0	21.3	100.0	58.8	59.0	38.7	35.5	38.1	45.6	43.9	666	857	86.3	0.0	
a. Ependymoma	4	2	3	5	1	14	15	2.2	9.2	1.6	7.3	19.6	2.4	2.6	3.9	0.7	4.2	3.4	61	64	100.0	0.0	
b. Astrocytoma	5	30	21	24	27	80	107	12.6	52.3	11.1	52.2	24.5	35.4	18.0	18.5	19.8	24.1	23.1	349	448	87.9	0.0	
c. CNS embryonal	1	12	11	2	5	26	31	4.1	17.0	3.2	15.1	4.9	14.2	9.5	1.5	3.7	8.3	7.2	117	135	93.5	0.0	
d. Other gliomas	1	2	6	5	7	14	21	2.2	9.2	2.2	10.2	4.9	2.4	5.2	3.9	5.1	3.9	4.2	59	85	57.1	0.0	
e. Other specified	1	3	4	10	12	18	30	2.8	11.8	3.1	14.6	4.9	3.5	3.4	7.7	8.8	4.8	5.7	75	119	86.7	0.0	
f. Unspecified CNS	0	1	0	0	0	1	1	0.2	0.7	0.1	0.5	-	1.2	-	-	-	0.4	0.3	5	5	100.0	0.0	
IV NEUROBLASTOMA	16	19	3	2	1	40	41	6.3	100.0	4.3	100.0	78.5	22.4	2.6	1.5	0.7	14.2	11.1	187	191	100.0	0.0	
a. (Ganglio)neuroblastoma	15	19	3	2	0	39	39	6.2	97.5	4.1	95.1	73.6	22.4	2.6	1.5	-	13.8	10.7	182	182	100.0	0.0	
b. Peripheral nervous	1	0	0	0	1	1	2	0.2	2.5	0.2	4.9	4.9	-	-	-	0.7	0.4	0.5	5	8	100.0	0.0	
V RETINOBLASTOMA	5	5	0	0	0	10	10	1.6	100.0	1.0	100.0	24.5	5.9	-	-	-	3.7	2.9	48	48	100.0	0.0	
VI RENAL TUMOURS	3	15	8	2	0	28	28	4.4	100.0	2.9	100.0	14.7	17.7	6.9	1.5	-	9.3	7.2	128	128	100.0	0.0	
a. Nephroblastoma	3	15	8	1	0	27	27	4.3	96.4	2.8	96.4	14.7	17.7	6.9	0.8	-	9.1	7.0	124	124	100.0	0.0	
b. Renal carcinoma	0	0	0	1	0	1	1	0.2	3.6	0.1	3.6	-	-	-	0.8	-	0.2	0.2	4	4	100.0	0.0	
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
VII HEPATIC TUMOURS	4	4	0	0	1	8	9	1.3	100.0	0.9	100.0	19.6	4.7	-	-	0.7	2.9	2.4	38	42	100.0	0.0	
a. Hepatoblastoma	4	4	0	0	0	8	8	1.3	100.0	0.8	88.9	19.6	4.7	-	-	-	2.9	2.3	38	38	100.0	0.0	
b. Hepatic carcinoma	0	0	0	0	1	0	1	-	-	0.1	11.1	-	-	-	-	0.7	-	0.2	-	4	4	100.0	0.0
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
VIII BONE TUMOURS	0	1	5	26	21	32	53	5.0	100.0	5.5	100.0	-	1.2	4.3	20.1	15.4	7.6	9.3	127	204	100.0	0.0	
a. Osteosarcoma	0	0	2	16	10	18	28	2.8	56.3	2.9	52.8	-	-	1.7	12.4	7.3	4.1	4.9	70	107	100.0	0.0	
b. Chondrosarcoma	0	0	0	0	1	0	1	-	-	0.1	1.9	-	-	-	-	0.7	-	0.2	-	4	4	100.0	0.0
c. Ewing & related	0	1	3	10	7	14	21	2.2	43.8	2.2	39.6	-	1.2	2.6	7.7	5.1	3.4	3.8	56	82	100.0	0.0	
d. Other specified	0	0	0	0	3	0	3	-	-	0.3	5.7	-	-	-	-	2.2	-	0.5	-	11	11	100.0	0.0
e. Unspecified	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
IX SOFT TISSUE SARCOMA	2	10	7	22	23	41	64	6.5	100.0	6.7	100.0	9.8	11.8	6.0	17.0	16.9	11.3	12.5	172	256	100.0	0.0	
a. Rhabdomyosarcoma	0	10	4	7	5	21	26	3.3	51.2	2.7	40.6	-	11.8	3.4	5.4	3.7	6.4	5.8	92	110	100.0	0.0	
b. Fibrosarcoma	0	0	1	3	5	4	9	0.6	9.8	0.9	14.1	-	-	0.9	2.3	3.7	0.9	1.6	16	34	100.0	0.0	
c. Kaposi sarcoma	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
d. Other specified	2	0	1	11	10	14	24	2.2	34.1	2.5	37.5	9.8	-	0.9	8.5	7.3	3.5	4.3	56	93	100.0	0.0	
e. Unspecified	0	0	1	1	3	2	5	0.3	4.9	0.5	7.8	-	-	0.9	0.8	2.2	0.5	0.9	8	19	100.0	0.0	
X GERM CELL TUMOURS	5	3	1	14	23	23	46	3.6	100.0	4.8	100.0	24.5	3.5	0.9	10.8	16.9	6.4	8.7	96	181	100.0	0.0	
a. CNS germ cell	0	1	1	10	3	12	15	1.9	52.2	1.6	32.6	-	1.2	0.9	7.7	2.2	2.9	2.7	48	59	100.0	0.0	
b. Other extragonadal	4	1	0	0	0	5	5	0.8	21.7	0.5	10.9	19.6	1.2	-	-	-	1.8	1.4	24	24	100.0	0.0	
c. Gonadal germ cell	1	0	0	4	18	5	23	0.8	21.7	2.4	50.0	4.9	-	-	3.1	13.2	1.3	4.0	20	86	100.0	0.0	
d. Gonadal carcinoma	0	0	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
e. Unspecified gonadal	0	1	0	0	2	1	3	0.2	4.3	0.3	6.5	-	1.2	-	-	1.5	0.4	0.6	5	12	100.0	0.0	
XI CARCINOMA & MELANOMA	4	5	7	28	84	44	128	6.9	100.0	13.3	100.0	19.6	5.9	6.0	21.6	61.6	11.5	22.8	181	489	100.0	0.0	
a. Adrenocortical	0	0	1	0	0	1	1	0.2	2.3	0.1	0.8	-	-	0.9	-	-	0.3	0.2	4	4	100.0	0.0	
b. Thyroid	0	1	2	11	48	14	62	2.2	31.8	6.4	48.4	-	1.2	1.7	8.5	35.2	3.4	10.5	56	232	100.0	0.0	
c. Nasopharyngeal	0	0	0	1	2	1	3	0.2	2.3	0.3	2.3	-	-	-	0.8	1.5	0.2	0.5	4	11	100.0	0.0	
d. Melanoma	2	4	4	5	18	15	33	2.4	34.1	3.4	25.8	9.8	4.7	3.4	3.9	13.2	4.4	6.4	65	131	100.0	0.0	
e. Skin carcinoma	0	0	0	1	0	1	1	-	-	0.1	0.8	-	-	-	-	0.7	-	0.2	-	4	4	100.0	0.0
f. Other & unspecified	2	0	0	11	15	13	28	2.1	29.5	2.9	21.9	9.8	-	-	8.5	11.0	3.2	5.0	52	107	100.0	0.0	
XII OTHER & UNSPECIFIED	1	3	0	1	2	5	7	0.8	100.0	0.7	100.0	4.9	3.5	-	0.8	1.5	1.7	1.6	23	30	85.7	14.3	
a. Other specified	1	3	0	1	0	5	5	0.8	100.0	0.5	71.4	4.9	3.5	-	0.8	-	1.7	1.3	23	23	100.0	0.0	
b. Other unspecified	0	0	0	0	2	0	2	-	-	0.2	28.6	-	-	-	-	1.5	-	0.3	-	7	7	50.0	50.0
TOTAL	72	197	146	219	328	634	962	100.0	100.0	100.0	100.0	353.1	232.5	125.4	169.2	240.5	188.6	200.3	2753	3955	96.4	0.2	

† includes 31 non-malignant

Please consult the quality indicators for this registry

USA, Maine (1998-2012)

	Males										M/F ratio		Females									
	Number of cases in age groups										0-14	0-19	Number of cases in age groups									
	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
I LEUKAEMIA	9	39	32	22	20	102	122	61.3	53.9	1.3	1.3	7	35	20	16	14	78	92	50.5	43.9		
a. Lymphoid	0	37	26	11	9	74	83	45.4	38.1	1.3	1.3	5	28	17	9	6	59	65	38.8	32.1		
b. Acute myeloid	3	1	5	8	9	17	26	9.1	9.9	1.2	1.4	2	7	2	3	5	14	19	9.3	8.9		
c. CMD	2	0	1	0	0	3	3	2.0	1.5	3.0	1.0	0	0	1	0	2	1	3	0.6	1.1		
d. MDS & other	4	1	0	3	2	8	10	4.9	4.4	2.0	2.0	0	0	0	4	1	4	5	1.8	1.8		
e. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
II LYMPHOMA & RELATED	1	7	17	21	41	46	87	24.1	31.8	1.9	1.2	3	1	1	19	46	24	70	12.4	25.2		
a. Hodgkin	0	1	6	8	27	15	42	7.5	14.4	1.2	0.9	0	0	0	13	33	13	46	6.0	15.9		
b. Non-Hodgkin except BL	0	2	7	10	11	19	30	9.6	11.0	2.7	1.8	2	1	1	3	10	7	17	4.2	6.7		
c. Burkitt (BL)	0	1	4	3	2	8	10	4.2	3.9	8.0	3.3	0	0	0	1	2	1	3	0.5	1.0		
d. Lymphoreticular	1	3	0	0	0	4	4	2.9	2.2	4.0	4.0	1	0	0	0	0	1	1	0.8	0.6		
e. Unspecified	0	0	0	0	1	0	1	-	0.3	0.0	0.3	0	0	0	2	1	2	3	0.9	1.1		
III CNS NEOPLASMS †	6	31	27	22	28	86	114	50.7	48.3	1.3	1.3	6	19	18	24	24	67	91	40.2	39.3		
a. Ependymoma	3	2	2	3	0	10	10	6.0	4.6	2.5	2.0	1	0	1	2	1	4	5	2.2	2.1		
b. Astrocytoma	2	19	11	12	19	44	63	26.3	26.4	1.2	1.4	3	11	10	12	8	36	44	21.8	19.6		
c. CNS embryonal	1	7	9	1	1	18	19	11.0	8.9	2.3	1.6	0	5	2	1	4	8	12	5.4	5.5		
d. Other gliomas	0	0	3	1	4	4	8	2.1	2.9	0.4	0.6	1	2	3	4	3	10	13	5.8	5.5		
e. Other specified	0	2	2	5	4	9	13	4.7	4.9	1.0	0.8	1	1	2	5	8	9	17	5.0	6.6		
f. Unspecified CNS	0	1	0	0	0	1	1	0.7	0.6	-	-	0	0	0	0	0	0	0	-	-		
IV NEUROBLASTOMA	10	7	0	2	1	19	20	13.1	10.4	0.9	1.0	6	12	3	0	0	21	21	15.3	11.9		
a. (Ganglio)neuroblastoma	9	7	0	2	0	18	18	12.3	9.6	0.9	0.9	6	12	3	0	0	21	21	15.3	11.9		
b. Peripheral nervous	1	0	0	0	1	1	2	0.7	0.9	-	-	0	0	0	0	0	0	0	-	-		
V RETINOBLASTOMA	3	2	0	0	0	5	5	3.6	2.8	1.0	1.0	2	3	0	0	0	5	5	3.8	2.9		
VI RENAL TUMOURS	2	9	4	1	0	16	16	10.5	8.1	1.3	1.3	1	6	4	1	0	12	12	8.0	6.2		
a. Nephroblastoma	2	9	4	0	0	15	15	10.1	7.8	1.3	1.3	1	6	4	1	0	12	12	8.0	6.2		
b. Renal carcinoma	0	0	0	1	0	1	1	0.4	0.3	-	-	0	0	0	0	0	0	0	-	-		
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
VII HEPATIC TUMOURS	1	3	0	0	0	4	4	2.9	2.2	1.0	0.8	3	1	0	0	1	4	5	3.0	2.7		
a. Hepatoblastoma	1	3	0	0	0	4	4	2.9	2.2	1.0	1.0	3	1	0	0	0	4	4	3.0	2.3		
b. Hepatic carcinoma	0	0	0	0	0	0	0	-	-	-	0.0	0	0	0	0	1	0	1	-	0.3		
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
VIII BONE TUMOURS	0	1	2	15	15	18	33	8.4	11.3	1.3	1.6	0	0	3	11	6	14	20	6.8	7.3		
a. Osteosarcoma	0	0	1	9	8	10	18	4.5	6.0	1.3	1.8	0	0	1	7	2	8	10	3.8	3.6		
b. Chondrosarcoma	0	0	0	0	0	0	0	-	-	-	0.0	0	0	0	0	1	0	1	-	0.3		
c. Ewing & related	0	1	1	6	5	8	13	3.9	4.6	1.3	1.6	0	0	2	4	2	6	8	3.0	3.0		
d. Other specified	0	0	0	0	2	0	2	-	0.6	-	2.0	0	0	0	0	1	0	1	-	0.3		
e. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
IX SOFT TISSUE SARCOMA	1	2	4	12	14	19	33	9.6	11.9	0.9	1.1	1	8	3	10	9	22	31	13.1	13.2		
a. Rhabdomyosarcoma	0	2	2	4	3	8	11	4.3	4.3	0.6	0.7	0	8	2	3	2	13	15	8.6	7.3		
b. Fibrosarcoma	0	0	0	2	5	2	7	0.9	2.3	1.0	3.5	0	0	1	1	0	2	2	1.0	0.8		
c. Kaposi sarcoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
d. Other specified	1	0	1	5	4	7	11	3.4	3.9	1.0	0.8	1	0	0	6	6	7	13	3.5	4.8		
e. Unspecified	0	0	1	1	2	2	4	1.0	1.4	-	4.0	0	0	0	0	1	0	1	-	0.3		
X GERM CELL TUMOURS	2	2	1	9	21	14	35	7.3	12.4	1.6	3.2	3	1	0	5	2	9	11	5.3	4.8		
a. CNS germ cell	0	1	1	8	3	10	13	4.8	4.6	5.0	6.5	0	0	0	2	0	2	2	0.9	0.7		
b. Other extragonadal	1	0	0	0	0	1	1	0.7	0.6	0.3	0.3	3	1	0	0	0	4	4	3.0	2.3		
c. Gonadal germ cell	1	0	0	1	17	2	19	1.2	6.3	0.7	4.8	0	0	0	3	1	3	4	1.4	1.4		
d. Gonadal carcinoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
e. Unspecified gonadal	0	1	0	0	1	1	2	0.7	0.9	-	2.0	0	0	0	0	1	0	1	-	0.3		
XI CARCINOMA & MELANOMA	4	2	3	14	19	23	42	12.0	15.4	1.1	0.5	0	3	4	14	65	21	86	11.0	30.6		
a. Adrenocortical	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	1	0	0	1	1	0.6	0.4		
b. Thyroid	0	0	1	6	5	7	12	3.2	4.1	1.0	0.2	0	1	1	5	43	7	50	3.6	17.4		
c. Nasopharyngeal	0	0	0	1	2	1	3	0.4	1.0	-	-	0	0	0	0	0	0	0	-	-		
d. Melanoma	2	2	2	2	6	8	14	4.8	5.7	1.1	0.7	0	2	2	3	12	7	19	4.0	7.2		
e. Skin carcinoma	0	0	0	0	0	0	0	-	-	-	0.0	0	0	0	0	1	0	1	-	0.3		
f. Other & unspecified	2	0	0	5	6	7	13	3.6	4.7	1.2	0.9	0	0	0	6	9	6	15	2.8	5.2		
XII OTHER & UNSPECIFIED	0	2	0	0	1	2	3	1.4	1.4	0.7	0.8	1	1	0	1	1	3	4	2.0	1.9		
a. Other specified	0	2	0	0	0	2	2	1.4	1.1	0.7	0.7	1	1	0	1	0	3	3	2.0	1.5		
b. Other unspecified	0	0	0	0	1	0	1	-	0.3	-	1.0	0	0	0	0	1	0	1	-	0.3		
TOTAL	39	107	90	118	160	354	514	204.9	210.1	1.3	1.1	33	90	56	101	168	280	448	171.5	190.1		

† includes 13 non-malignant in males and 18 non-malignant in females

Please consult the quality indicators for this registry

USA, Maine (1998-2012)

	Age group	Males	Females
Person-years	0	105 259	98 654
	1-4	434 497	412 799
	5-9	596 420	567 470
	10-14	664 645	629 951
	15-19	702 461	661 279
Total	0-14	1 800 821	1 708 874
	0-19	2 503 282	2 370 153
Average annual population	0-14	120 055	113 925
	0-19	166 885	158 010

Please consult the quality indicators for this registry