

Table 28.13
Age-Specific Rates^a and Counts for the Top 5 Cancer Sites^b by Single Year of Age at Diagnosis

SEER Cancer Incidence^c 2003-2007

Age <1			Age 1			Age 2		
	Rate	Cases		Rate	Cases		Rate	Cases
All Sites	23.4	1,300	All Sites	22.0	1,202	All Sites	23.1	1,254
Leukemia	4.9	270	Leukemia	7.2	394	Leukemia	10.6	578
Acute Lymphocytic Leukemia	2.2	122	Acute Lymphocytic Leukemia	5.0	274	Acute Lymphocytic Leukemia	9.2	503
Brain and ONS ^d	3.7	208	Brain and ONS ^d	4.2	230	Brain and ONS ^d	3.7	199
Soft Tissue	3.7	207	Kidney and Renal Pelvis	2.0	111	Kidney and Renal Pelvis	2.1	116
Eye and Orbit	2.6	144	Soft Tissue	1.7	94	Eye and Orbit	1.4	76
Other Endocrine	2.4	135	Eye and Orbit	1.7	94	Other Endocrine	1.2	64
Age 3			Age 4			Age 5		
	Rate	Cases		Rate	Cases		Rate	Cases
All Sites	20.0	1,074	All Sites	17.7	935	All Sites	14.0	730
Leukemia	10.1	544	Leukemia	8.3	441	Leukemia	5.6	295
Acute Lymphocytic Leukemia	9.3	500	Acute Lymphocytic Leukemia	7.6	400	Acute Lymphocytic Leukemia	5.1	268
Brain and ONS ^d	3.9	211	Brain and ONS ^d	3.9	208	Brain and ONS ^d	3.6	190
Kidney and Renal Pelvis	1.6	86	Kidney and Renal Pelvis	1.3	70	Kidney and Renal Pelvis	1.0	54
Other Endocrine	1.0	52	Non-Hodgkin Lymphoma	0.9	45	Non-Hodgkin Lymphoma	1.0	52
Soft Tissue	0.8	45	Soft Tissue	0.6	34	Soft Tissue	0.6	33
Age 6			Age 7			Age 8		
	Rate	Cases		Rate	Cases		Rate	Cases
All Sites	11.8	617	All Sites	11.2	584	All Sites	9.8	518
Leukemia	4.3	223	Leukemia	4.0	208	Leukemia	3.0	160
Acute Lymphocytic Leukemia	3.9	203	Acute Lymphocytic Leukemia	3.4	178	Acute Lymphocytic Leukemia	2.5	132
Brain and ONS ^d	3.2	169	Brain and ONS ^d	3.0	157	Brain and ONS ^d	2.9	154
Non-Hodgkin Lymphoma	0.9	46	Non-Hodgkin Lymphoma	0.9	45	Non-Hodgkin Lymphoma	0.8	41
Kidney and Renal Pelvis	0.7	37	Soft Tissue	0.6	31	Bones and Joints	0.6	34
Soft Tissue	0.6	31	Bones and Joints	0.5	25	Hodgkin Lymphoma	0.6	31
Age 9			Age 10			Age 11		
	Rate	Cases		Rate	Cases		Rate	Cases
All Sites	9.9	528	All Sites	10.6	578	All Sites	12.4	686
Leukemia	3.0	159	Leukemia	2.9	160	Leukemia	3.5	194
Acute Lymphocytic Leukemia	2.1	112	Acute Lymphocytic Leukemia	2.2	121	Acute Lymphocytic Leukemia	2.7	149
Brain and ONS ^d	2.7	143	Brain and ONS ^d	2.3	125	Brain and ONS ^d	2.5	137
Non-Hodgkin Lymphoma	0.7	40	Non-Hodgkin Lymphoma	1.1	58	Bones and Joints	1.2	65
Bones and Joints	0.7	38	Bones and Joints	0.8	44	Non-Hodgkin Lymphoma	1.1	58
Hodgkin Lymphoma	0.7	38	Soft Tissue	0.6	34	Hodgkin Lymphoma	0.9	50

^a Rates are per 100,000 per year.

^b Top 5 cancer sites were determined based on the 2003-2007 age-specific rate.

^c SEER 17 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, Alaska Native Registry, Rural Georgia, California excluding SF/SJM/LA, Kentucky, Louisiana and New Jersey).

^d ONS = Other Nervous System. IBD = Intrahepatic Bile Duct.

- Statistic not shown. Rate based on less than 16 cases for the time interval.

Table 28.13 - continued
Age-Specific Rates^a and Counts for the Top 5 Cancer Sites^b by Single Year of Age at Diagnosis

SEER Cancer Incidence^c 2003-2007

Age 12			Age 13			Age 14		
	<u>Rate</u>	<u>Cases</u>		<u>Rate</u>	<u>Cases</u>		<u>Rate</u>	<u>Cases</u>
All Sites	12.7	710	All Sites	14.0	794	All Sites	16.1	914
Leukemia	3.0	169	Leukemia	2.8	156	Leukemia	3.3	190
Acute Lymphocytic Leukemia	1.9	109	Acute Lymphocytic Leukemia	1.8	102	Acute Lymphocytic Leukemia	2.1	122
Brain and ONS ^d	2.5	141	Brain and ONS ^d	2.7	154	Brain and ONS ^d	2.6	148
Bones and Joints	1.4	81	Hodgkin Lymphoma	1.6	89	Hodgkin Lymphoma	2.0	112
Non-Hodgkin Lymphoma	1.2	68	Bones and Joints	1.5	85	Non-Hodgkin Lymphoma	1.7	94
Hodgkin Lymphoma	1.0	57	Non-Hodgkin Lymphoma	1.1	64	Bones and Joints	1.5	84
Age 15			Age 16			Age 17		
	<u>Rate</u>	<u>Cases</u>		<u>Rate</u>	<u>Cases</u>		<u>Rate</u>	<u>Cases</u>
All Sites	18.4	1,039	All Sites	19.3	1,076	All Sites	21.5	1,188
Leukemia	3.3	187	Leukemia	3.3	183	Leukemia	2.9	160
Acute Lymphocytic Leukemia	2.3	128	Acute Lymphocytic Leukemia	2.1	115	Acute Lymphocytic Leukemia	1.6	88
Hodgkin Lymphoma	2.5	139	Brain and ONS ^d	2.4	136	Hodgkin Lymphoma	2.6	141
Brain and ONS ^d	2.2	124	Hodgkin Lymphoma	2.4	134	Non-Hodgkin Lymphoma	2.2	123
Bones and Joints	1.9	108	Bones and Joints	1.7	96	Brain and ONS ^d	2.2	119
Non-Hodgkin Lymphoma	1.7	96	Non-Hodgkin Lymphoma	1.7	94	Testis	2.0	111
Age 18			Age 19					
	<u>Rate</u>	<u>Cases</u>		<u>Rate</u>	<u>Cases</u>			
All Sites	22.4	1,229	All Sites	24.6	1,301			
Leukemia	3.2	173	Hodgkin Lymphoma	4.1	217			
Acute Lymphocytic Leukemia	1.6	88	Testis	3.1	163			
Hodgkin Lymphoma	3.0	167	Leukemia	2.7	145			
Thyroid	2.5	136	Acute Lymphocytic Leukemia	1.2	66			
Testis	2.4	131	Thyroid	2.5	132			
Melanoma of the Skin	2.1	114	Melanoma of the Skin	2.4	127			

^a Rates are per 100,000 per year.

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