

Table 28.13  
Age-Specific Rates<sup>a</sup> and Counts for the Top 5 Cancer Sites<sup>b</sup> by Single Year of Age at Diagnosis  
SEER Cancer Incidence<sup>c</sup> 2009-2013

Age <1			Age 1			Age 2		
	Rate	Cases		Rate	Cases		Rate	Cases
All Sites	23.6	1,341	All Sites	21.5	1,233	All Sites	24.4	1,413
Leukemia	4.8	271	Leukemia	6.7	382	Leukemia	10.3	598
Acute Lymphocytic Leukemia	2.0	112	Acute Lymphocytic Leukemia	4.2	243	Acute Lymphocytic Leukemia	9.1	528
Brain and ONS <sup>d</sup>	3.7	213	Brain and ONS <sup>d</sup>	4.2	241	Brain and ONS <sup>d</sup>	4.8	275
Soft Tissue	3.5	198	Kidney and Renal Pelvis	2.1	122	Kidney and Renal Pelvis	2.2	128
Eye and Orbit	3.2	181	Soft Tissue	1.7	99	Eye and Orbit	1.5	84
Other Endocrine	2.6	146	Eye and Orbit	1.5	87	Soft Tissue	1.4	82
Age 3			Age 4			Age 5		
	Rate	Cases		Rate	Cases		Rate	Cases
All Sites	23.4	1,353	All Sites	18.1	1,059	All Sites	14.4	842
Leukemia	11.5	664	Leukemia	8.5	495	Leukemia	5.7	335
Acute Lymphocytic Leukemia	10.3	597	Acute Lymphocytic Leukemia	7.6	442	Acute Lymphocytic Leukemia	4.8	284
Brain and ONS <sup>d</sup>	4.1	236	Brain and ONS <sup>d</sup>	3.6	212	Brain and ONS <sup>d</sup>	3.8	223
Kidney and Renal Pelvis	2.1	122	Kidney and Renal Pelvis	1.4	81	Non-Hodgkin Lymphoma	1.0	59
Other Endocrine	1.3	73	Soft Tissue	1.0	57	Kidney and Renal Pelvis	1.0	57
Soft Tissue	1.1	62	Non-Hodgkin Lymphoma	0.8	48	Soft Tissue	0.6	34
Age 6			Age 7			Age 8		
	Rate	Cases		Rate	Cases		Rate	Cases
All Sites	14.1	821	All Sites	11.6	674	All Sites	11.4	662
Leukemia	4.9	288	Leukemia	3.9	225	Leukemia	3.4	196
Acute Lymphocytic Leukemia	4.3	252	Acute Lymphocytic Leukemia	3.3	190	Acute Lymphocytic Leukemia	2.9	171
Brain and ONS <sup>d</sup>	4.0	233	Brain and ONS <sup>d</sup>	3.5	201	Brain and ONS <sup>d</sup>	3.2	188
Non-Hodgkin Lymphoma	1.2	70	Non-Hodgkin Lymphoma	1.0	60	Non-Hodgkin Lymphoma	1.2	67
Kidney and Renal Pelvis	0.8	47	Soft Tissue	0.8	44	Bones and Joints	0.6	36
Bones and Joints	0.6	35	Bones and Joints	0.5	29	Soft Tissue	0.6	35
Age 9			Age 10			Age 11		
	Rate	Cases		Rate	Cases		Rate	Cases
All Sites	12.0	693	All Sites	11.8	688	All Sites	11.9	699
Leukemia	3.7	212	Leukemia	3.1	182	Brain and ONS <sup>d</sup>	2.9	167
Acute Lymphocytic Leukemia	2.9	165	Acute Lymphocytic Leukemia	2.4	141	Leukemia	2.8	161
Brain and ONS <sup>d</sup>	2.9	169	Brain and ONS <sup>d</sup>	2.8	163	Acute Lymphocytic Leukemia	1.8	108
Non-Hodgkin Lymphoma	1.5	84	Non-Hodgkin Lymphoma	1.2	68	Bones and Joints	1.2	73
Bones and Joints	1.0	55	Bones and Joints	1.0	61	Non-Hodgkin Lymphoma	1.2	71
Hodgkin Lymphoma	0.7	40	Soft Tissue	0.8	46	Hodgkin Lymphoma	0.7	42

<sup>a</sup> Rates are per 100,000 per year.

<sup>b</sup> Top 5 cancer sites were determined based on the 2009-2013 age-specific rate.

<sup>c</sup> SEER 18 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, New Jersey and Georgia excluding ATL/RG).

<sup>d</sup> ONS = Other Nervous System. IBD = Intrahepatic Bile Duct.

<sup>e</sup> The rates for sex-specific cancer sites are calculated using the population for both sexes combined.

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

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

SEER Cancer Incidence<sup>c</sup> 2009-2013

Age 12			Age 13			Age 14		
	Rate	Cases		Rate	Cases		Rate	Cases
All Sites	13.8	814	All Sites	14.9	882	All Sites	16.5	979
Leukemia	3.3	195	Leukemia	3.4	202	Leukemia	3.7	220
Acute Lymphocytic Leukemia	2.3	136	Acute Lymphocytic Leukemia	2.1	127	Acute Lymphocytic Leukemia	2.4	145
Brain and ONS <sup>d</sup>	2.8	163	Brain and ONS <sup>d</sup>	2.4	140	Brain and ONS <sup>d</sup>	2.6	155
Bones and Joints	1.6	93	Bones and Joints	1.7	103	Hodgkin Lymphoma	1.7	99
Non-Hodgkin Lymphoma	1.3	78	Hodgkin Lymphoma	1.5	88	Non-Hodgkin Lymphoma	1.5	92
Hodgkin Lymphoma	1.2	71	Non-Hodgkin Lymphoma	1.4	85	Bones and Joints	1.5	88
Age 15			Age 16			Age 17		
	Rate	Cases		Rate	Cases		Rate	Cases
All Sites	19.1	1,146	All Sites	19.5	1,193	All Sites	23.3	1,444
Leukemia	3.4	206	Leukemia	3.3	199	Hodgkin Lymphoma	3.6	221
Acute Lymphocytic Leukemia	2.0	121	Acute Lymphocytic Leukemia	2.0	123	Leukemia	3.1	190
Brain and ONS <sup>d</sup>	2.4	147	Brain and ONS <sup>d</sup>	2.5	152	Acute Lymphocytic Leukemia	1.6	99
Hodgkin Lymphoma	2.3	138	Hodgkin Lymphoma	2.5	151	Thyroid	2.6	164
Non-Hodgkin Lymphoma	2.1	124	Thyroid	2.3	141	Brain and ONS <sup>d</sup>	2.5	153
Bones and Joints	2.0	119	Non-Hodgkin Lymphoma	1.4	86	Testis <sup>e</sup>	2.2	137
Age 18			Age 19					
	Rate	Cases		Rate	Cases			
All Sites	23.0	1,433	All Sites	25.9	1,603			
Thyroid	3.2	200	Thyroid	3.9	244			
Hodgkin Lymphoma	3.2	197	Hodgkin Lymphoma	3.7	231			
Leukemia	3.0	187	Testis <sup>e</sup>	3.0	186			
Acute Lymphocytic Leukemia	1.6	98	Leukemia	2.7	168			
Testis <sup>e</sup>	2.9	178	Acute Lymphocytic Leukemia	1.3	81			
Brain and ONS <sup>d</sup>	1.8	114	Brain and ONS <sup>d</sup>	1.9	118			

<sup>a</sup> Rates are per 100,000 per year.

<sup>b</sup> Top 5 cancer sites were determined based on the 2009-2013 age-specific rate.

<sup>c</sup> SEER 18 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, New Jersey and Georgia excluding ATL/RG).

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