

Table 28.14  
Age-Specific Rates<sup>a</sup> and Deaths for the Top 5 Cancer Sites<sup>b</sup> by Single Year of Age at Death  
U.S. Mortality<sup>c</sup> 2009-2013

Age <1			Age 1			Age 2		
	Rate	Deaths		Rate	Deaths		Rate	Deaths
All Sites	1.7	333	All Sites	2.0	396	All Sites	2.1	418
Leukemia	0.6	114	Leukemia	0.8	162	Leukemia	0.7	149
Acute Lymphocytic Leukemia	0.1	27	Acute Lymphocytic Leukemia	0.3	54	Acute Lymphocytic Leukemia	0.2	38
Brain and ONS <sup>d</sup>	0.4	76	Brain and ONS <sup>d</sup>	0.4	84	Brain and ONS <sup>d</sup>	0.5	103
Other Endocrine	0.2	30	Other Endocrine	0.2	47	Other Endocrine	0.4	74
Soft Tissue	0.1	23	Soft Tissue	0.1	23	Soft Tissue	0.1	27
Liver & IBD <sup>d</sup>	0.1	19	Liver & IBD <sup>d</sup>	0.1	21	Liver & IBD <sup>d</sup>	0.1	25
Age 3			Age 4			Age 5		
	Rate	Deaths		Rate	Deaths		Rate	Deaths
All Sites	2.5	498	All Sites	2.2	457	All Sites	2.5	509
Leukemia	0.7	142	Brain and ONS <sup>d</sup>	0.9	175	Brain and ONS <sup>d</sup>	1.1	229
Acute Lymphocytic Leukemia	0.3	51	Leukemia	0.5	104	Leukemia	0.6	121
Brain and ONS <sup>d</sup>	0.7	134	Acute Lymphocytic Leukemia	0.2	34	Acute Lymphocytic Leukemia	0.2	50
Other Endocrine	0.5	101	Other Endocrine	0.4	77	Other Endocrine	0.3	65
Liver & IBD <sup>d</sup>	0.1	28	Soft Tissue	0.1	28	Soft Tissue	0.1	22
Soft Tissue	0.1	25	Kidney and Renal Pelvis	0.1	24	Kidney and Renal Pelvis	0.1	19
Age 6			Age 7			Age 8		
	Rate	Deaths		Rate	Deaths		Rate	Deaths
All Sites	2.1	433	All Sites	2.1	417	All Sites	2.1	422
Brain and ONS <sup>d</sup>	0.9	183	Brain and ONS <sup>d</sup>	0.8	170	Brain and ONS <sup>d</sup>	0.9	179
Leukemia	0.4	79	Leukemia	0.5	107	Leukemia	0.5	101
Acute Lymphocytic Leukemia	0.2	36	Acute Lymphocytic Leukemia	0.3	57	Acute Lymphocytic Leukemia	0.3	53
Other Endocrine	0.4	73	Other Endocrine	0.2	48	Other Endocrine	0.2	38
Soft Tissue	0.1	22	Soft Tissue	0.1	26	Soft Tissue	0.2	32
Kidney and Renal Pelvis	0.1	21	Bones and Joints	-	-	Bones and Joints	-	-
Age 9			Age 10			Age 11		
	Rate	Deaths		Rate	Deaths		Rate	Deaths
All Sites	2.3	463	All Sites	2.0	409	All Sites	2.1	438
Brain and ONS <sup>d</sup>	0.9	175	Brain and ONS <sup>d</sup>	0.7	150	Brain and ONS <sup>d</sup>	0.7	138
Leukemia	0.5	109	Leukemia	0.6	118	Leukemia	0.6	127
Acute Lymphocytic Leukemia	0.3	54	Acute Lymphocytic Leukemia	0.3	60	Acute Lymphocytic Leukemia	0.3	65
Other Endocrine	0.2	46	Other Endocrine	0.2	34	Bones and Joints	0.2	43
Bones and Joints	0.2	42	Soft Tissue	0.2	32	Other Endocrine	0.2	35
Soft Tissue	0.2	36	Bones and Joints	0.2	31	Soft Tissue	0.2	33

<sup>a</sup> Rates are per 100,000 per year. Deaths are for the entire United States over the time period 2009-2013.

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

<sup>c</sup> US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.

<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 28.14 - continued  
 Age-Specific Rates<sup>a</sup> and Deaths for the Top 5 Cancer Sites<sup>b</sup> by Single Year of Age at Death  
 U.S. Mortality<sup>c</sup> 2009-2013

Age 12			Age 13			Age 14		
	Rate	Deaths		Rate	Deaths		Rate	Deaths
All Sites	2.1	436	All Sites	2.1	441	All Sites	2.5	511
Leukemia	0.7	135	Leukemia	0.6	125	Leukemia	0.8	156
Acute Lymphocytic Leukemia	0.4	73	Acute Lymphocytic Leukemia	0.3	62	Acute Lymphocytic Leukemia	0.3	70
Brain and ONS <sup>d</sup>	0.6	119	Brain and ONS <sup>d</sup>	0.5	114	Brain and ONS <sup>d</sup>	0.6	117
Bones and Joints	0.3	52	Bones and Joints	0.2	47	Bones and Joints	0.4	85
Soft Tissue	0.2	38	Soft Tissue	0.2	46	Soft Tissue	0.2	50
Non-Hodgkin Lymphoma	0.1	20	Non-Hodgkin Lymphoma	0.1	24	Other Endocrine	0.1	20
Age 15			Age 16			Age 17		
	Rate	Deaths		Rate	Deaths		Rate	Deaths
All Sites	2.6	553	All Sites	2.5	542	All Sites	2.9	622
Leukemia	0.8	166	Leukemia	0.6	136	Leukemia	0.8	173
Acute Lymphocytic Leukemia	0.3	64	Acute Lymphocytic Leukemia	0.2	51	Acute Lymphocytic Leukemia	0.3	74
Brain and ONS <sup>d</sup>	0.6	118	Brain and ONS <sup>d</sup>	0.5	107	Bones and Joints	0.5	108
Bones and Joints	0.4	74	Bones and Joints	0.5	102	Brain and ONS <sup>d</sup>	0.5	107
Soft Tissue	0.3	53	Soft Tissue	0.2	52	Soft Tissue	0.3	68
Non-Hodgkin Lymphoma	0.1	29	Non-Hodgkin Lymphoma	0.1	31	Non-Hodgkin Lymphoma	0.1	29
Age 18			Age 19					
	Rate	Deaths		Rate	Deaths			
All Sites	3.0	663	All Sites	3.4	759			
Leukemia	0.8	177	Leukemia	0.8	175			
Acute Lymphocytic Leukemia	0.3	74	Acute Lymphocytic Leukemia	0.3	62			
Bones and Joints	0.5	120	Brain and ONS <sup>d</sup>	0.6	129			
Brain and ONS <sup>d</sup>	0.4	94	Bones and Joints	0.5	108			
Soft Tissue	0.4	88	Soft Tissue	0.4	94			
Non-Hodgkin Lymphoma	0.2	37	Non-Hodgkin Lymphoma	0.2	38			

<sup>a</sup> Rates are per 100,000 per year. Deaths are for the entire United States over the time period 2009-2013.  
<sup>b</sup> Top 5 cancer sites were determined based on the 2009-2013 age-specific rate.  
<sup>c</sup> US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.  
<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.