

Table 28.13  
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> 2013-2017

Age <1			Age 1			Age 2		
	Rate	Deaths		Rate	Deaths		Rate	Deaths
All Sites	1.5	293	All Sites	1.9	383	All Sites	2.1	412
Leukemia	0.5	102	Leukemia	0.7	140	Leukemia	0.8	168
Acute Lymphocytic Leukemia	0.1	19	Acute Lymphocytic Leukemia	0.3	54	Acute Lymphocytic Leukemia	0.3	54
Brain and ONS <sup>d</sup>	0.4	70	Brain and ONS <sup>d</sup>	0.4	85	Brain and ONS <sup>d</sup>	0.4	81
Other Endocrine	0.2	31	Other Endocrine	0.2	40	Other Endocrine	0.3	60
Soft Tissue	0.1	22	Liver & IBD <sup>d</sup>	0.1	27	Soft Tissue	0.1	29
Kidney and Renal Pelvis	-	-	Soft Tissue	0.1	25	Liver & IBD <sup>d</sup>	0.1	23
Age 3			Age 4			Age 5		
	Rate	Deaths		Rate	Deaths		Rate	Deaths
All Sites	2.3	464	All Sites	2.2	446	All Sites	2.3	474
Leukemia	0.6	125	Brain and ONS <sup>d</sup>	0.8	167	Brain and ONS <sup>d</sup>	1.0	210
Acute Lymphocytic Leukemia	0.2	37	Leukemia	0.5	97	Leukemia	0.4	88
Brain and ONS <sup>d</sup>	0.6	117	Acute Lymphocytic Leukemia	0.2	38	Acute Lymphocytic Leukemia	0.2	38
Other Endocrine	0.4	86	Other Endocrine	0.3	65	Other Endocrine	0.3	66
Soft Tissue	0.2	36	Soft Tissue	0.2	38	Soft Tissue	0.2	38
Liver & IBD <sup>d</sup>	0.1	20	Kidney and Renal Pelvis	0.1	23	Liver & IBD <sup>d</sup>	0.1	19
Age 6			Age 7			Age 8		
	Rate	Deaths		Rate	Deaths		Rate	Deaths
All Sites	2.2	438	All Sites	2.1	422	All Sites	2.1	424
Brain and ONS <sup>d</sup>	1.1	217	Brain and ONS <sup>d</sup>	0.9	193	Brain and ONS <sup>d</sup>	0.8	165
Leukemia	0.4	83	Leukemia	0.4	81	Leukemia	0.5	105
Acute Lymphocytic Leukemia	0.2	42	Acute Lymphocytic Leukemia	0.2	44	Acute Lymphocytic Leukemia	0.3	52
Other Endocrine	0.3	54	Other Endocrine	0.2	48	Other Endocrine	0.2	39
Soft Tissue	0.1	27	Soft Tissue	0.1	30	Soft Tissue	0.2	31
Kidney and Renal Pelvis	-	-	Bones and Joints	0.1	17	Bones and Joints	0.1	20
Age 9			Age 10			Age 11		
	Rate	Deaths		Rate	Deaths		Rate	Deaths
All Sites	2.1	429	All Sites	1.9	402	All Sites	1.8	363
Brain and ONS <sup>d</sup>	0.8	173	Brain and ONS <sup>d</sup>	0.8	156	Brain and ONS <sup>d</sup>	0.6	123
Leukemia	0.5	98	Leukemia	0.5	100	Leukemia	0.5	99
Acute Lymphocytic Leukemia	0.3	54	Acute Lymphocytic Leukemia	0.2	51	Acute Lymphocytic Leukemia	0.2	47
Other Endocrine	0.2	41	Bones and Joints	0.2	36	Bones and Joints	0.2	42
Soft Tissue	0.2	35	Other Endocrine	0.2	34	Soft Tissue	0.2	32
Bones and Joints	0.1	31	Soft Tissue	0.1	28	Other Endocrine	0.1	20

<sup>a</sup> Rates are per 100,000 per year. Deaths are for the entire United States over the time period 2013-2017.

<sup>b</sup> Top 5 cancer sites were determined based on the 2013-2017 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 28.13 - continued  
Age-Specific Rates<sup>a</sup> and Deaths for the Top 5 Cancer Sites<sup>b</sup> by Single Year of Age at DeathU.S. Mortality<sup>c</sup> 2013-2017

Age 12			Age 13			Age 14		
	Rate	Deaths		Rate	Deaths		Rate	Deaths
All Sites	2.1	434	All Sites	2.1	441	All Sites	2.5	520
Brain and ONS <sup>d</sup>	0.7	140	Brain and ONS <sup>d</sup>	0.6	122	Leukemia	0.7	136
Leukemia	0.6	127	Leukemia	0.5	106	Acute Lymphocytic Leukemia	0.3	56
Acute Lymphocytic Leukemia	0.3	61	Acute Lymphocytic Leukemia	0.2	49	Brain and ONS <sup>d</sup>	0.6	134
Bones and Joints	0.2	49	Bones and Joints	0.3	71	Bones and Joints	0.4	87
Soft Tissue	0.1	23	Soft Tissue	0.2	37	Soft Tissue	0.3	60
Other Endocrine	0.1	22	Non-Hodgkin Lymphoma	0.1	23	Non-Hodgkin Lymphoma	0.1	24
Age 15			Age 16			Age 17		
	Rate	Deaths		Rate	Deaths		Rate	Deaths
All Sites	2.6	535	All Sites	2.6	546	All Sites	2.9	609
Leukemia	0.7	148	Leukemia	0.7	141	Leukemia	0.7	154
Acute Lymphocytic Leukemia	0.3	70	Acute Lymphocytic Leukemia	0.2	51	Acute Lymphocytic Leukemia	0.3	63
Bones and Joints	0.5	112	Brain and ONS <sup>d</sup>	0.6	123	Brain and ONS <sup>d</sup>	0.6	116
Brain and ONS <sup>d</sup>	0.5	112	Bones and Joints	0.5	101	Bones and Joints	0.5	103
Soft Tissue	0.2	51	Soft Tissue	0.3	53	Soft Tissue	0.4	75
Non-Hodgkin Lymphoma	0.1	21	Non-Hodgkin Lymphoma	0.1	28	Non-Hodgkin Lymphoma	0.1	23
Age 18			Age 19					
	Rate	Deaths		Rate	Deaths			
All Sites	2.9	618	All Sites	3.1	670			
Leukemia	0.7	153	Leukemia	0.8	163			
Acute Lymphocytic Leukemia	0.3	62	Acute Lymphocytic Leukemia	0.3	67			
Bones and Joints	0.6	119	Bones and Joints	0.5	104			
Brain and ONS <sup>d</sup>	0.5	113	Brain and ONS <sup>d</sup>	0.5	100			
Soft Tissue	0.3	71	Soft Tissue	0.3	74			
Non-Hodgkin Lymphoma	0.2	41	Non-Hodgkin Lymphoma	0.2	39			

<sup>a</sup> Rates are per 100,000 per year. Deaths are for the entire United States over the time period 2013-2017.<sup>b</sup> Top 5 cancer sites were determined based on the 2013-2017 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.