# 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> 2007-2011

Age <1		Age 1			Age 2			
	Rate	Deaths		Rate	<u>Deaths</u>		Rate	Deaths
All Sites	1.7	348	All Sites	1.9	384	All Sites	2.2	452
Leukemia	0.6	122	Leukemia	0.8	152	Leukemia	0.8	157
Acute Lymphocytic Leukemia	0.2	41	Acute Lymphocytic Leukemia	0.2	39	Acute Lymphocytic Leukemia	0.2	47
Brain and ONS <sup>d</sup>	0.3	65	Brain and ONS <sup>d</sup>	0.5	95	Brain and ONS <sup>d</sup>	0.6	114
Other Endocrine	0.2	34	Other Endocrine	0.2	42	Other Endocrine	0.4	75
Liver & IBD <sup>d</sup>	0.1	22	Soft Tissue	0.1	21	Liver & IBD <sup>d</sup>	0.2	31
Soft Tissue	0.1	17	Liver & IBD <sup>d</sup>	0.1	20	Soft Tissue	0.1	26
Age 3			Age 4			Age 5		
	Rate	Deaths		Rate	<u>Deaths</u>		Rate	Deaths
All Sites	2.4	493	All Sites	2.4	478	All Sites	2.5	504
Brain and ONS <sup>d</sup>	0.7	139	Brain and ONS <sup>d</sup>	0.9	176	Brain and ONS <sup>d</sup>	1.0	205
Leukemia	0.6	131	Leukemia	0.6	114	Leukemia	0.6	124
Acute Lymphocytic Leukemia	0.2	46	Acute Lymphocytic Leukemia	0.2	50	Acute Lymphocytic Leukemia	0.3	60
Other Endocrine	0.5	111	Other Endocrine	0.4	83	Other Endocrine	0.3	66
Soft Tissue	0.1	30	Liver & IBD <sup>d</sup>	0.1	22	Kidney and Renal Pelvis	0.1	27
Liver & IBD <sup>d</sup>	0.1	27	Soft Tissue	0.1	22	Soft Tissue	0.1	24
Age 6			Age 7			Age 8		
	<u>Rate</u>	<u>Deaths</u>		<u>Rate</u>	<u>Deaths</u>		Rate	<u>Deaths</u>
All Sites	2.3	459	All Sites	2.3	458	All Sites	2.2	439
Brain and ONS <sup>d</sup>	0.9	176	Brain and ONS <sup>d</sup>	0.9	190	Brain and ONS <sup>d</sup>	0.9	173
Leukemia	0.5	102	Leukemia	0.5	107	Leukemia	0.6	117
Acute Lymphocytic Leukemia	0.3	54	Acute Lymphocytic Leukemia	0.3	64	Acute Lymphocytic Leukemia	0.3	69
Other Endocrine	0.4	76	Other Endocrine	0.3	55	Other Endocrine	0.2	38
Kidney and Renal Pelvis	0.1	26	Soft Tissue	0.2	32	Soft Tissue	0.2	34
Soft Tissue	0.1	23	Bones and Joints	0.1	16	Kidney and Renal Pelvis	0.1	16
Age 9			Age 10			Age 11		
	Rate	<u>Deaths</u>		Rate	<u>Deaths</u>		Rate	<u>Deaths</u>
All Sites	2.2	434	All Sites	2.0	410	All Sites	2.1	439
Brain and ONS <sup>d</sup>	0.8	160	Leukemia	0.7	146	Leukemia	0.7	143
Leukemia	0.6	115	Acute Lymphocytic Leukemia	0.3	67	Acute Lymphocytic Leukemia	0.3	71
Acute Lymphocytic Leukemia	0.3	60	Brain and ONS <sup>d</sup>	0.6	133	Brain and ONS <sup>d</sup>	0.7	134
Other Endocrine	0.2	36	Other Endocrine	0.2	34	Bones and Joints	0.2	42
Bones and Joints	0.2	34	Bones and Joints	0.2	32	Other Endocrine	0.2	34
Soft Tissue	0.1	29	Soft Tissue	0.1	26	Soft Tissue	0.1	22

b

Rates are per 100,000 per year. Deaths are for the entire United States over the time period 2007-2011. Top 5 cancer sites were determined based on the 2007-2011 age-specific rate. US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention. ONS = Other Nervous System. IBD = Intrahepatic Bile Duct. С d

е 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.

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#### 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> 2007-2011

Age 12		Age 13			Age 14			
	Rate	Deaths		Rate	Deaths		Rate	Deaths
All Sites	2.1	432	All Sites	2.3	471	All Sites	2.3	475
Leukemia	0.6	129	Leukemia	0.7	145	Leukemia	0.8	160
Acute Lymphocytic Leukemia	0.3	63	Acute Lymphocytic Leukemia	0.4	77	Acute Lymphocytic Leukemia	0.3	71
Brain and ONS <sup>d</sup>	0.6	123	Brain and ONS <sup>d</sup>	0.6	128	Brain and ONS <sup>d</sup>	0.5	95
Bones and Joints	0.3	57	Bones and Joints	0.2	43	Bones and Joints	0.4	78
Soft Tissue	0.2	41	Soft Tissue	0.2	39	Soft Tissue	0.2	46
Non-Hodgkin Lymphoma	0.1	19	Other Endocrine	0.1	25	Non-Hodgkin Lymphoma	0.1	22
Age 15			Age 16			Age 17		
	Rate	Deaths		Rate	Deaths		Rate	Deaths
All Sites	2.7	575	All Sites	2.7	591	All Sites	2.8	627
Leukemia	0.9	191	Leukemia	0.7	157	Leukemia	0.8	180
Acute Lymphocytic Leukemia	0.3	71	Acute Lymphocytic Leukemia	0.3	57	Acute Lymphocytic Leukemia	0.4	80
Brain and ONS <sup>d</sup>	0.5	116	Bones and Joints	0.5	103	Bones and Joints	0.5	113
Bones and Joints	0.4	75	Brain and ONS <sup>d</sup>	0.4	96	Brain and ONS <sup>d</sup>	0.5	103
Soft Tissue	0.2	48	Soft Tissue	0.3	64	Soft Tissue	0.3	62
Non-Hodgkin Lymphoma	0.2	35	Non-Hodgkin Lymphoma	0.2	38	Non-Hodgkin Lymphoma	0.1	32
Age 18			Age 19					
	Rate	Deaths		Rate	Deaths			
All Sites	3.0	669	All Sites	3.5	780			
Leukemia	0.9	192	Leukemia	0.8	190			
Acute Lymphocytic Leukemia	0.4	80	Acute Lymphocytic Leukemia	0.3	73			
Bones and Joints	0.6	126	Brain and $ONS^d$	0.5	123			
Brain and ONS <sup>d</sup>	0.4	80	Bones and Joints	0.5	108			

0.4

0.3

83

58

Soft Tissue

Non-Hodgkin Lymphoma

0.3

0.2

69

47

- Rates are per 100,000 per year. Deaths are for the entire United States over the time period 2007-2011. Top 5 cancer sites were determined based on the 2007-2011 age-specific rate. US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention. ONS = Other Nervous System. IBD = Intrahepatic Bile Duct. 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.

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Soft Tissue

Non-Hodgkin Lymphoma