

Table 28.14
Age-Specific Rates^a and Deaths for the Top 5 Cancer Sites^b by Single Year of Age at Death

U.S. Mortality^c 2006-2010

Age <1			Age 1			Age 2		
	Rate	Deaths		Rate	Deaths		Rate	Deaths
All Sites	1.7	354	All Sites	1.9	381	All Sites	2.3	461
Leukemia	0.6	131	Leukemia	0.8	154	Leukemia	0.8	168
Acute Lymphocytic Leukemia	0.2	46	Acute Lymphocytic Leukemia	0.2	44	Acute Lymphocytic Leukemia	0.3	54
Brain and ONS ^d	0.3	67	Brain and ONS ^d	0.5	96	Brain and ONS ^d	0.5	109
Other Endocrine	0.2	33	Other Endocrine	0.2	46	Other Endocrine	0.4	85
Liver & IBD ^d	0.1	22	Liver & IBD ^d	0.1	17	Liver & IBD ^d	0.1	30
Soft Tissue	0.1	16	Soft Tissue	0.1	16	Soft Tissue	0.1	23
Age 3			Age 4			Age 5		
	Rate	Deaths		Rate	Deaths		Rate	Deaths
All Sites	2.5	505	All Sites	2.4	484	All Sites	2.4	484
Brain and ONS ^d	0.7	146	Brain and ONS ^d	0.8	163	Brain and ONS ^d	1.0	192
Leukemia	0.7	146	Leukemia	0.6	115	Leukemia	0.5	108
Acute Lymphocytic Leukemia	0.2	48	Acute Lymphocytic Leukemia	0.2	49	Acute Lymphocytic Leukemia	0.3	57
Other Endocrine	0.5	104	Other Endocrine	0.4	87	Other Endocrine	0.4	71
Soft Tissue	0.2	33	Soft Tissue	0.1	27	Kidney and Renal Pelvis	0.1	30
Liver & IBD ^d	0.1	21	Kidney and Renal Pelvis	0.1	22	Soft Tissue	0.1	26
Age 6			Age 7			Age 8		
	Rate	Deaths		Rate	Deaths		Rate	Deaths
All Sites	2.3	463	All Sites	2.4	479	All Sites	2.3	447
Brain and ONS ^d	0.9	171	Brain and ONS ^d	1.0	192	Brain and ONS ^d	0.8	163
Leukemia	0.5	102	Leukemia	0.6	111	Leukemia	0.6	125
Acute Lymphocytic Leukemia	0.3	51	Acute Lymphocytic Leukemia	0.3	67	Acute Lymphocytic Leukemia	0.4	73
Other Endocrine	0.4	75	Other Endocrine	0.3	63	Other Endocrine	0.3	50
Kidney and Renal Pelvis	0.1	30	Soft Tissue	0.2	37	Soft Tissue	0.2	33
Soft Tissue	0.1	28	Bones and Joints	0.1	19	Kidney and Renal Pelvis	-	-
Age 9			Age 10			Age 11		
	Rate	Deaths		Rate	Deaths		Rate	Deaths
All Sites	2.2	439	All Sites	2.0	406	All Sites	2.2	451
Brain and ONS ^d	0.8	164	Leukemia	0.7	152	Leukemia	0.7	147
Leukemia	0.6	125	Acute Lymphocytic Leukemia	0.3	70	Acute Lymphocytic Leukemia	0.4	74
Acute Lymphocytic Leukemia	0.3	69	Brain and ONS ^d	0.6	124	Brain and ONS ^d	0.7	140
Bones and Joints	0.2	33	Other Endocrine	0.2	37	Bones and Joints	0.2	39
Other Endocrine	0.2	33	Bones and Joints	0.2	32	Other Endocrine	0.2	34
Soft Tissue	0.1	28	Soft Tissue	0.1	26	Non-Hodgkin Lymphoma	0.1	21

^a Rates are per 100,000 per year. Deaths are for the entire United States over the time period 2006-2010.

^b Top 5 cancer sites were determined based on the 2006-2010 age-specific rate.

^c US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.

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

^e 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^a and Deaths for the Top 5 Cancer Sites^b by Single Year of Age at DeathU.S. Mortality^c 2006-2010

Age 12			Age 13			Age 14		
	<u>Rate</u>	<u>Deaths</u>		<u>Rate</u>	<u>Deaths</u>		<u>Rate</u>	<u>Deaths</u>
All Sites	2.1	445	All Sites	2.3	491	All Sites	2.2	463
Leukemia	0.6	135	Leukemia	0.7	153	Leukemia	0.8	161
Acute Lymphocytic Leukemia	0.3	61	Acute Lymphocytic Leukemia	0.3	72	Acute Lymphocytic Leukemia	0.3	65
Brain and ONS ^d	0.6	127	Brain and ONS ^d	0.6	135	Brain and ONS ^d	0.5	100
Bones and Joints	0.3	56	Bones and Joints	0.2	47	Bones and Joints	0.3	64
Soft Tissue	0.2	40	Soft Tissue	0.2	34	Soft Tissue	0.2	42
Non-Hodgkin Lymphoma	0.1	19	Non-Hodgkin Lymphoma	0.1	29	Non-Hodgkin Lymphoma	0.1	20
Age 15			Age 16			Age 17		
	<u>Rate</u>	<u>Deaths</u>		<u>Rate</u>	<u>Deaths</u>		<u>Rate</u>	<u>Deaths</u>
All Sites	2.6	563	All Sites	2.9	630	All Sites	2.7	602
Leukemia	0.9	198	Leukemia	0.8	179	Leukemia	0.8	174
Acute Lymphocytic Leukemia	0.3	73	Acute Lymphocytic Leukemia	0.3	69	Acute Lymphocytic Leukemia	0.4	78
Brain and ONS ^d	0.5	103	Brain and ONS ^d	0.5	107	Bones and Joints	0.5	115
Bones and Joints	0.3	72	Bones and Joints	0.5	104	Brain and ONS ^d	0.4	99
Soft Tissue	0.2	49	Soft Tissue	0.3	63	Soft Tissue	0.2	55
Non-Hodgkin Lymphoma	0.2	36	Non-Hodgkin Lymphoma	0.2	42	Non-Hodgkin Lymphoma	0.1	31
Age 18			Age 19					
	<u>Rate</u>	<u>Deaths</u>		<u>Rate</u>	<u>Deaths</u>			
All Sites	3.1	686	All Sites	3.6	797			
Leukemia	0.9	204	Leukemia	0.8	185			
Acute Lymphocytic Leukemia	0.4	85	Acute Lymphocytic Leukemia	0.4	78			
Bones and Joints	0.6	129	Brain and ONS ^d	0.5	120			
Brain and ONS ^d	0.4	80	Bones and Joints	0.5	119			
Soft Tissue	0.3	64	Soft Tissue	0.4	91			
Non-Hodgkin Lymphoma	0.2	48	Non-Hodgkin Lymphoma	0.3	66			

^a Rates are per 100,000 per year. Deaths are for the entire United States over the time period 2006-2010.^b Top 5 cancer sites were determined based on the 2006-2010 age-specific rate.^c US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.^d ONS = Other Nervous System. IBD = Intrahepatic Bile Duct.^e 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.