

Table 3.18

SEER Incidence<sup>a</sup> and U.S. Mortality<sup>b</sup> Rates and Trends for the Top 5 Cancer Sites<sup>c</sup> by Age  
All Races, Males, 1975-2018

	<u>Incidence</u>				<u>Mortality</u>			
	<u>1975-2018</u>		<u>2009-2018</u>		<u>1975-2018</u>		<u>2009-2018</u>	
	Rate	AAPC <sup>d</sup>	Rate	AAPC <sup>d</sup>	Rate	AAPC <sup>d</sup>	Rate	AAPC <sup>d</sup>
<u>Ages 15-19</u>								
All Malignant Cancers	21.9	0.7*	24.6	0.7*	4.6	-1.7*	3.3	-0.3
Hodgkin Lymphoma	3.3	-0.5*	3.2	-0.5*	0.2	-5.2*	0.0	-5.2*
Testis	3.1	0.1	3.4	-4.5	0.1	-4.9*	0.1	-2.4*
Brain and Other Nervous System	2.4	0.5	2.6	0.5	0.7	-0.9*	0.6	-0.9*
Non-Hodgkin Lymphoma	2.2	1.5*	2.8	1.5*	0.4	-3.3*	0.2	-3.3*
Bones and Joints	1.9	0.3	2.0	0.3	0.7	-1.1*	0.6	0.0
<u>Ages 20-24</u>								
All Malignant Cancers	34.1	0.6*	37.1	0.6*	6.3	-1.6*	4.8	-1.3*
Testis	9.1	0.9*	10.5	0.9*	0.5	-3.4*	0.3	-0.4
Hodgkin Lymphoma	4.9	-0.4*	4.5	-0.4*	0.4	-5.7*	0.1	-10.9*
Non-Hodgkin Lymphoma	2.7	1.3*	3.2	1.3*	0.6	-2.6*	0.3	-5.0*
Melanoma of the Skin	2.7	-0.6	2.4	-3.5*	0.2	-4.7*	0.1	-11.4*
Brain and Other Nervous System	2.6	0.1	2.5	0.1	0.7	-0.7*	0.6	-0.7*
<u>Ages 25-29</u>								
All Malignant Cancers	50.8	0.5	54.2	-1.2*	8.4	-1.7*	6.5	-2.4*
Testis	13.0	0.7*	14.9	-1.4	0.6	-2.8*	0.5	0.7
Melanoma of the Skin	5.1	-1.3	4.8	-6.5	0.5	-3.7*	0.3	-6.2*
Hodgkin Lymphoma	5.0	-0.3*	4.6	-0.3*	0.6	-4.7*	0.2	-4.7*
Non-Hodgkin Lymphoma	4.4	1.2	4.6	0.4	0.9	-2.1*	0.5	-5.1*
Kaposi sarcoma	3.4	-	1.4	-	-	-	-	-
<u>Ages 30-34</u>								
All Malignant Cancers	71.8	0.7	74.5	-0.4	12.9	-1.4*	9.9	-1.0*
Testis	13.5	1.7*	15.8	0.7*	0.6	-2.2*	0.4	1.8*
Melanoma of the Skin	8.4	0.1	8.5	0.1	1.0	-2.5*	0.5	-2.8*
Kaposi sarcoma	7.4	-	1.9	-	-	-	-	-
Non-Hodgkin Lymphoma	7.0	1.8*	5.9	-0.7	1.3	-1.5*	0.7	-3.1*
Hodgkin Lymphoma	4.2	-0.1	4.0	-0.1	0.7	-4.5*	0.2	-5.3*
<u>Ages 35-39</u>								
All Malignant Cancers	100.6	0.5*	97.7	0.2	22.5	-1.5*	16.8	-0.6*
Melanoma of the Skin	12.1	0.5	11.8	-0.5*	1.5	-2.5*	0.9	-2.2*
Testis	11.3	1.7*	12.6	0.5*	0.5	-2.5*	0.4	-1.0*
Non-Hodgkin Lymphoma	10.4	1.6	8.5	-3.8*	1.9	-1.8*	0.9	-2.7*
Kaposi sarcoma	8.8	-	1.8	-	-	-	-	-
Colon and Rectum	8.1	1.1*	10.5	2.2*	2.3	-0.1	2.6	2.2*

Rates are per 100,000.

<sup>a</sup> SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta).

<sup>b</sup> US Mortality Files, National Center for Health Statistics, CDC.

<sup>c</sup> Top 5 cancer sites selected based on 1975-2018 rates for the age group.

<sup>d</sup> The AAPC is the Average Annual Percent Change and is based on the APCs calculated by Joinpoint over the time range of 1975-2018.

- Statistic could not be calculated. Count and rate based on less than 16 cases for the time interval. AAPC could not be calculated due to insufficient data.

\* The AAPC is significantly different from zero (p<.05).