

Table 32.19

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, Females, 1975-2013

	<u>Incidence</u>				<u>Mortality</u>			
	<u>1975-2013</u>		<u>2004-2013</u>		<u>1975-2013</u>		<u>2004-2013</u>	
	Rate	AAPC <sup>d</sup>						
<u>Ages 15-19</u>								
All Malignant Cancers	20.0	0.5*	21.7	0.5*	3.3	-1.8*	2.5	-1.8*
Hodgkin Lymphoma	3.6	-0.5	3.2	-0.5	0.2	-4.5*	0.1	-4.5*
Thyroid	3.2	2.9*	4.4	8.3*	0.0	-	-	-
Melanoma of the Skin	1.8	0.5	1.8	0.5	0.1	-3.0*	0.0	-3.0*
Brain and Other Nervous System	1.7	0.3	1.9	0.3	0.5	-1.2*	0.4	-1.2*
Ovary	1.5	-0.2	1.4	-0.2	0.1	-4.2*	0.1	-4.2*
<u>Ages 20-24</u>								
All Malignant Cancers	35.6	1.0*	40.9	1.0*	4.4	-1.2*	3.6	-1.2*
Thyroid	7.4	2.1*	9.8	2.1*	0.0	-	-	-
Melanoma of the Skin	5.6	1.6*	6.8	1.6*	0.2	-3.2*	0.1	-3.2*
Hodgkin Lymphoma	5.0	0.8	5.2	-0.6	0.3	-3.6*	0.2	-5.0*
Brain and Other Nervous System	2.0	1.4*	2.5	1.4*	0.5	-0.7*	0.5	-0.7*
Cervix Uteri	2.0	-3.1	1.3	-5.1*	0.2	-1.4*	0.1	-1.4*
<u>Ages 25-29</u>								
All Malignant Cancers	61.6	0.7*	70.3	1.0*	7.7	-1.4*	6.1	-1.4*
Thyroid	11.7	2.3*	18.0	4.3*	0.0	-	0.0	-
Melanoma of the Skin	9.7	1.2*	12.0	-1.1	0.4	-2.7*	0.3	-2.7*
Breast	8.3	0.3	8.9	2.4*	1.0	-2.3*	0.7	-2.3*
Cervix Uteri	6.9	-2.1	4.6	-3.1*	0.7	-1.4*	0.6	-1.4*
Hodgkin Lymphoma	4.6	0.0	4.5	0.0	0.5	-3.8*	0.2	-3.8*
<u>Ages 30-34</u>								
All Malignant Cancers	100.8	0.7*	115.7	1.4*	15.4	-1.5*	12.0	-1.8*
Breast	26.6	0.1	27.3	0.1	4.1	-2.0*	2.8	-2.6*
Thyroid	14.8	2.9*	24.1	4.8*	0.0	-	0.0	-
Melanoma of the Skin	12.8	2.2*	15.0	1.1*	0.7	-2.4*	0.5	-2.4*
Cervix Uteri	11.5	-1.2*	9.5	-1.2*	1.7	-1.0*	1.3	-0.6
Hodgkin Lymphoma	3.7	0.2	3.9	-3.2	0.5	-3.5*	0.2	-3.5*
<u>Ages 35-39</u>								
All Malignant Cancers	166.3	0.8*	183.7	1.1*	30.2	-1.6*	23.2	-2.0*
Breast	63.0	0.4*	63.7	0.4*	9.9	-1.7*	7.0	-2.9*
Thyroid	17.6	4.1*	29.8	5.8*	0.1	-1.1	0.1	-1.1
Melanoma of the Skin	15.8	1.4	18.3	-1.0	1.0	-2.4*	0.7	-2.4*
Cervix Uteri	14.2	-1.2*	12.2	-1.2*	2.9	-1.4*	2.3	-0.7
Corpus and Uterus, NOS	7.0	1.1*	8.9	3.2*	0.4	-0.6	0.5	3.6*

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 1975-2013 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 1975-2013.

- 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 ( $p < .05$ ).