

Table 13: 2018 Cancer Incidence and Mortality by Race and Ethnicity

	Incidence				Mortality			
	Non-Hispanic Whites		Non-Hispanic Blacks		Non-Hispanic Whites		Non-Hispanic Blacks	
	Cases	Rate	Cases	Rate	Deaths	Rate	Deaths	Rate
All Cancers	44,478	474.0	11,369	464.5	14,897	153.3	4,005	172.6
Oral Cavity	1,269	13.3	213	8.4	271	2.7	67	2.8
Esophagus	443	4.5	84	3.4	346	3.5	83	3.3
Stomach	455	4.7	230	9.7	207	2.2	116	5.3
Colon and Rectum	3,198	35.0	881	37.0	1,151	12.2	358	15.5
Liver	780	7.8	237	9.1	633	6.3	199	7.7
Gallbladder	82	0.8	35	1.5	43	0.4	14	**
Pancreas	1,219	12.4	433	18.4	1,052	10.7	309	12.8
Larynx	336	3.5	112	4.4	84	0.8	29	1.2
Lung and Bronchus	6,404	63.6	1,441	58.8	4,122	41.1	901	37.8
Bone	80	1.2	17	0.8	30	0.4	9	**
Soft Tissue	253	3.0	68	3.0	120	1.4	33	1.4
Melanoma (Skin)	2,805	31.4	20	0.9	229	2.5	11	**
Female Breast	8,095	169.8	2,294	167.6	996	19.4	338	24.6
Cervix Uteri	246	6.7	87	7.0	89	2.1	34	2.6
Uterus (Corpus, NOS)	1,245	24.8	393	27.3	208	3.8	125	9.1
Ovary	424	9.4	101	7.5	293	5.7	65	4.8
Prostate	5,069	104.6	2,055	179.8	663	16.4	315	41.9
Testes	168	5.7	21	2.0	3	**	1	**
Urinary Bladder	1,995	20.2	262	11.1	461	4.7	93	4.0
Kidney	1,559	17.0	462	19.0	360	3.7	84	3.7
Endocrine	961	12.9	185	7.7	64	0.7	20	0.9
Multiple Myeloma	586	5.9	331	13.7	266	2.7	128	6.1
Leukemia	1,187	12.8	194	8.1	625	6.6	98	4.4
Brain and Other CNS	577	7.0	87	3.8	437	4.8	58	2.5
Hodgkin Disease	179	2.6	73	3.2	31	0.3	9	**
Non-Hodgkin Lymphoma	1,658	17.6	279	11.9	474	4.9	90	3.9
Other Cancers	3,205	34.6	774	33.7	1,639	17.0	418	18.6

Rates are per 100,000 persons and are age-adjusted to the 2000 U.S. Census.

Cancers of the urinary bladder and female breast include *in situ* cases.

Brain and other central nervous system cancer excludes benign cases.

*Cell sizes with fewer than five cases of cancer incidence are suppressed for confidentiality.

** Cancer incidence rates for cell sizes with fewer than 16 cases of cancer and cancer mortality rates based on cancer deaths less than 16 are suppressed as they are not stable.

Rates are calculated using the bridged-race population estimates obtained from the National Center for Health Statistics available online at www.cdc.gov/nchs/nvss/bridged_race/data_documentation.htm#vintage2019.

Hispanic ethnicity is independent of race. Hispanic ethnicity is determined by self-report and the National Hispanic Identification Algorithm available online at www.naaccr.org/LinkClick.aspx?fileticket=iTvgbzLrx8I%3d&tabid=118&mid=458.

Approximately 17 percent of patients of American Indian race are reported as a different race. Therefore, cancer incidence for American Indians is assumed to be underestimated (Yankaskas BC, Knight K, Fleg A, Rao, C. Misclassification of American Indian Race in State Cancer Data among Non-federally Recognized Indians in North Carolina. *Journal of Registry Management*. 2009;36(1):7-11.).

Table 13 (continued): 2018 Cancer Incidence and Mortality by Race and Ethnicity

	Incidence				Mortality			
	Non-Hispanic Other Races		Hispanics		Non-Hispanic Other Races		Hispanics	
	Cases	Rate	Cases	Rate	Deaths	Rate	Deaths	Rate
All Cancers	2,390	612.2	1,787	357.5	408	114.7	383	95.9
Oral Cavity	47	12.1	41	7.8	5	**	3	**
Esophagus	18	4.4	7	**	6	**	5	**
Stomach	43	10.8	50	10.7	16	4.2	18	3.3
Colon and Rectum	219	54.0	137	26.2	32	9.0	38	10.3
Liver	40	10.0	46	11.2	28	7.6	30	6.1
Gallbladder	6	**	9	**	5	**	4	**
Pancreas	45	12.3	50	9.8	37	10.5	20	5.2
Larynx	7	**	5	**	5	**	0	0.0
Lung and Bronchus	234	62.1	112	30.3	105	30.3	65	19.5
Bone	9	**	7	**	1	**	2	**
Soft Tissue	13	**	26	4.3	1	**	10	**
Melanoma (Skin)	177	47.5	35	8.0	0	0.0	3	**
Female Breast	374	167.4	368	135.0	32	13.8	40	15.4
Cervix Uteri	17	6.9	39	12.2	5	**	4	**
Uterus (Corpus, NOS)	70	31.3	76	25.5	4	**	5	**
Ovary	23	10.8	22	5.9	11	4.8	10	**
Prostate	435	253.1	169	87.2	17	14.1	8	**
Testes	7	**	19	3.6	2	**	0	0.0
Urinary Bladder	59	17.9	33	9.0	2	**	7	**
Kidney	54	13.4	83	15.2	8	**	10	**
Endocrine	83	18.4	101	14.2	2	**	2	**
Multiple Myeloma	27	8.3	29	6.8	3	**	8	**
Leukemia	60	15.3	68	13.6	7	**	18	4.1
Brain and Other CNS	29	6.4	28	5.4	7	**	9	**
Hodgkin Disease	13	**	15	**	2	**	2	**
Non-Hodgkin Lymphoma	75	19.0	86	18.0	16	4.7	16	4.7
Other Cancers	206	56.6	126	26.7	49	13.9	46	13.3

Rates are per 100,000 persons and are age-adjusted to the 2000 U.S. Census.

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