

**2012-2016 NORTH CAROLINA CANCER INCIDENCE RATES BY RACE AND ETHNICITY  
PER 100,000 POPULATION  
AGE-ADJUSTED TO THE 2000 U.S. STANDARD POPULATION**

SITE	Non-Hispanic Whites		Non-Hispanic African Americans		Non-Hispanic American Indians		Non-Hispanic Other Races		Hispanics		All Races and Ethnicities	
	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
Oral Cavity	5,923	13.5	1,191	10.4	50	7.8	132	13.2	126	6.5	7,422	12.6
Esophagus	1,967	4.3	466	4.3	12	2.2	32	4.0	41	2.8	2,518	4.2
Stomach	2,311	5.3	1,035	10.1	39	6.7	109	12.2	168	9.3	3,662	6.4
Colon & Rectum	15,573	36.4	4,563	42.6	185	32.3	375	39.4	472	26.7	21,168	37.1
Liver	3,482	7.6	1,160	9.6	70	11.0	122	12.8	207	12.1	5,041	8.3
Gallbladder	361	0.8	174	1.7	7	1.4	19	2.4	26	1.7	587	1.0
Pancreas	5,407	12.1	1,683	16.3	60	11.3	87	10.2	168	11.8	7,405	12.8
Larynx	1,706	3.8	572	5.0	21	3.6	19	1.8	42	2.5	2,360	3.9
Lung & Bronchus	31,949	70.8	7,016	66.1	359	61.0	429	51.4	463	34.9	40,216	68.8
Bone	330	1.0	79	0.7	*	*	18	1.7	24	0.6	455	0.9
Soft Tissue	1,276	3.2	336	3.2	13	2.4	46	3.9	84	3.4	1,755	3.2
Melanoma (Skin)	13,735	33.6	105	1.0	15	3.2	360	37.2	103	5.1	14,318	25.7
Female Breast	36,746	164.5	10,239	165.3	345	102.7	991	164.8	1,146	105.1	49,467	161.8
Cervix Uteri	1,206	6.8	495	8.3	14	4.7	52	7.8	149	10.4	1,916	7.2
Corpus Uteri	5,840	24.8	1,679	26.3	53	16.5	155	26.1	261	24.7	7,988	24.9
Ovary	2,568	11.5	513	8.4	25	7.9	72	11.9	110	9.9	3,288	10.8
Prostate	22,115	101.5	8,811	181.3	319	109.1	769	194.0	570	83.2	32,584	115.9
Testes	963	6.5	93	1.9	11	3.7	26	3.2	92	3.4	1,185	5.1
Bladder	9,835	22.1	1,217	12.0	48	8.7	121	15.5	146	11.4	11,367	19.9
Kidney	7,209	16.9	2,133	19.6	95	16.1	87	9.5	270	14.2	9,794	17.0
Endocrine	5,226	14.5	1,148	10.6	51	8.4	205	14.7	362	11.1	6,992	13.3
Multiple Myeloma	2,678	6.0	1,512	14.6	23	3.9	76	9.2	108	6.4	4,397	7.6
Leukemia	5,804	13.7	1,096	10.6	44	7.7	171	19.6	182	8.7	7,297	13.1
Brain & Other CNS (includes benign brain)	7,838	19.7	1,834	17.6	53	8.4	245	23.3	385	16.3	10,355	18.9
Brain & Other CNS (excludes benign brain)	2,760	7.2	477	4.5	22	3.6	83	7.5	145	5.1	3,487	6.4
Hodgkin Disease	885	2.7	287	2.6	9	1.5	36	2.6	61	2.2	1,278	2.5
Non-Hodgkin Lymphoma	7,688	17.9	1,469	13.8	52	8.8	192	21.0	319	16.8	9,720	17.2
Other Cancer	15,132	35.6	3,415	33.1	131	22.4	379	41.9	553	28.6	19,610	35.1
<b>All Cancers</b>	<b>210,675</b>	<b>488.9</b>	<b>52,964</b>	<b>488.4</b>	<b>2,077</b>	<b>347.9</b>	<b>5,163</b>	<b>533.8</b>	<b>6,398</b>	<b>338.4</b>	<b>277,277</b>	<b>481.9</b>

Produced by the NC Central Cancer Registry, 12/2018

Numbers are subject to change as files are updated.

\*Counts less than five are suppressed.

Rates based on counts less than 16 are unstable. Use with caution.

Cases may not sum to totals due to unknown or other values.

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

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#vintage2017](http://www.cdc.gov/nchs/nvss/bridged_race/data_documentation.htm#vintage2017).

Hispanic ethnicity is independent of race. Hispanic ethnicity is determined by self-report and the National Hispanic Identification Algorithm available online at [www.naacr.org/LinkClick.aspx?fileticket=iTvzbLrx8l%3d&tabid=118&mid=458](http://www.naacr.org/LinkClick.aspx?fileticket=iTvzbLrx8l%3d&tabid=118&mid=458).

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.