

**2015-2019 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	6,310	13.6	1,090	8.8	43	6.5	183	14.7	175	7.2	7,801	12.3
Esophagus	2,061	4.3	430	3.6	12	**	42	3.7	43	2.4	2,588	4.0
Stomach	2,302	4.9	1,084	9.6	33	5.3	147	13.2	207	9.0	3,773	6.1
Colon/Rectum	15,572	34.6	4,468	38.4	196	30.5	619	49.9	622	28.5	21,477	35.2
Liver	3,825	7.8	1,156	8.8	62	9.2	156	13.9	223	10.6	5,422	8.2
Gallbladder	364	0.8	194	1.7	7	**	20	2.2	41	1.9	626	1.0
Pancreas	5,822	12.1	1,847	16.1	58	9.0	122	11.7	208	11.0	8,057	12.8
Larynx	1,746	3.7	576	4.6	29	4.3	28	2.1	39	2.1	2,418	3.7
Lung & Bronchus	31,838	65.0	6,982	59.2	433	66.3	502	46.7	551	33.2	40,306	62.8
Bones & Joints	350	1.0	76	0.7	7	**	27	2.2	31	0.7	491	0.9
Soft Tissue	1,305	3.1	349	3.1	14	**	61	4.6	101	3.0	1,830	3.2
Melanoma (Skin)	14,352	33.0	89	0.8	22	4.0	690	58.5	149	6.6	15,302	25.5
Female Breast	39,009	166.2	10,908	162.8	362	102.5	1,353	186.7	1,580	120.9	53,212	163.4
Cervix Uteri	1,154	6.4	456	7.2	24	7.3	66	8.2	173	11.4	1,873	6.7
Corpus Uteri	6,187	24.9	1,851	26.3	64	18.4	232	32.2	353	26.9	8,687	25.3
Ovary	2,336	10.2	485	7.5	22	6.5	97	13.7	131	9.3	3,071	9.6
Prostate	24,128	102.2	9,589	175.8	277	84.8	1,313	263.6	722	81.8	36,029	116.9
Testes	971	6.6	92	1.8	8	**	30	3.3	114	4.3	1,215	5.1
Bladder	10,004	20.8	1,293	11.5	62	10.4	187	18.1	164	10.2	11,710	18.8
Kidney	7,691	16.9	2,311	19.3	110	16.9	158	12.4	358	15.4	10,628	17.1
Endocrine	4,774	13.1	1,014	8.8	60	9.6	314	19.9	439	12.4	6,601	12.1
Multiple Myeloma	2,783	5.8	1,650	14.4	37	6.1	75	7.3	145	7.3	4,690	7.5
Leukemia	5,909	13.1	1,123	9.9	56	9.6	244	21.8	275	11.5	7,607	12.6
Brain & Other CNS (includes benign brain)	8,290	19.8	1,984	17.7	66	10.8	336	25.9	478	17.3	11,154	19.2
Brain & Other CNS (excludes benign brain)	2,792	6.9	454	4.0	26	4.1	97	7.1	147	4.4	3,516	6.2
Hodgkin Disease	855	2.5	316	2.7	11	**	42	2.5	80	2.3	1,304	2.5
Non-Hodgkin Lymphoma	8,038	17.5	1,510	13.0	43	6.6	261	21.9	394	17.3	10,246	16.8
Other Cancer	15,728	34.7	3,663	32.5	147	23.0	602	54.0	659	29.2	20,799	34.5
All Cancers	218,206	475.2	55,056	462.9	2,225	342.6	7,668	636.7	8,124	351.9	291,279	469.2

Produced by the NC Central Cancer Registry, 12/2020

Numbers are subject to change as files are updated.

** Cancer incidence rates for cell sizes with fewer than 16 cases of cancer are suppressed as they are not stable

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#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=iTvgbzLrx8l%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.