

**2014-2018 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	6,245	13.7	1,109	9.2	45	6.9	182	15.9	160	7.1	7,741	12.6
ESOPHAGUS	2,077	4.4	452	3.9	14	**	37	3.4	42	2.5	2,622	4.2
STOMACH	2,382	5.2	1,068	9.8	39	6.3	143	13.6	201	9.3	3,833	6.4
COLON/RECTUM	15,945	36.0	4,615	40.8	219	35.3	596	51.1	579	28.8	21,954	36.8
LIVER	3,822	8.0	1,215	9.6	75	11.2	154	14.6	227	11.9	5,493	8.6
GALLBLADDER	371	0.8	198	1.8	5	**	19	2.1	37	2.0	630	1.0
PANCREAS	5,834	12.5	1,865	16.9	56	9.2	111	11.5	202	11.6	8,068	13.2
LARYNX	1,736	3.7	598	4.9	29	4.5	25	2.0	41	2.2	2,429	3.8
LUNG/BRONCHUS	32,620	68.5	7,181	62.9	438	69.4	489	49.2	541	35.2	41,269	66.4
BONE	375	1.1	76	0.7	6	**	29	2.6	27	0.5	513	1.0
SOFT TISSUE	1,352	3.3	342	3.1	15	**	58	4.8	96	3.3	1,863	3.3
MELANOMA (SKIN)	14,326	33.5	101	0.9	22	4.2	639	57.7	139	6.2	15,227	26.0
FEMALE BREAST	38,881	168.5	10,966	167.9	384	111.1	1,287	189.1	1,482	122.4	53,000	166.3
CERVIX UTERI	1,215	6.8	466	7.5	21	6.2	71	9.4	161	10.8	1,934	7.1
CORPUS UTERI	6,191	25.5	1,851	27.2	64	18.7	216	31.6	337	27.9	8,659	25.9
OVARY	2,458	10.8	493	7.7	28	8.6	91	13.7	127	9.8	3,197	10.1
PROSTATE	23,792	103.4	9,583	182.1	301	94.7	1,305	280.8	720	89.9	35,701	119.3
TESTES	967	6.6	93	1.9	10	**	26	2.9	105	3.9	1,201	5.1
BLADDER	10,215	21.9	1,337	12.3	61	10.6	180	19.2	161	10.7	11,954	19.8
KIDNEY	7,658	17.2	2,268	19.4	111	17.8	141	12.2	335	15.7	10,513	17.4
ENDOCRINE	4,987	13.7	1,079	9.5	58	9.5	277	18.5	439	13.1	6,840	12.7
MULTIPLE MYELOMA	2,877	6.1	1,685	15.1	38	6.7	81	8.7	136	7.4	4,817	7.9
LEUKEMIA	6,100	13.8	1,159	10.5	52	9.2	239	23.1	246	11.1	7,796	13.3
BRAIN & OTHER CNS (Includes benign brain)	8,440	20.5	2,003	18.3	57	9.2	328	26.9	460	17.8	11,288	19.8
BRAIN & OTHER CNS (Excludes benign brain)	2,800	7.1	468	4.2	22	3.5	96	7.3	142	4.6	3,528	6.3
HODGKINS DISEASE	876	2.6	326	2.9	11	**	39	2.4	71	2.3	1,323	2.5
NON-HODGKINS LYMPHOMA	8,051	17.9	1,522	13.5	48	7.9	246	22.6	380	18.4	10,247	17.2
OTHER CANCERS	16,016	36.2	3,673	33.5	162	26.4	589	57.4	649	31.3	21,089	35.9
ALL CANCERS	220,169	489.7	55,789	483.2	2,334	370.2	7,366	657.8	7,783	366.1	293,441	484.9

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.naacr.org/LinkClick.aspx?fileticket=iTvzbzLrx8l%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.