

**2007-2011 NORTH CAROLINA CANCER INCIDENCE RATES BY RACE AND ETHNICITY
PER 100,000 POPULATION
AGE-ADJUSTED TO THE 2000 CENSUS**

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	4,904	12.6	1,171	12.1	34	6.5	97	13.5	92	7.4	6,298	12.3
Esophagus	1,834	4.6	483	5.2	8	1.9	21	3.6	25	2.6	2,371	4.6
Stomach	2,002	5.1	924	10.8	35	6.9	75	13.1	127	10.8	3,163	6.4
Colon & Rectum	15,531	40.2	4,621	51.9	140	29.0	267	42.0	332	28.2	20,891	42.0
Liver	2,374	6.0	779	7.7	34	6.2	109	15.8	115	9.4	3,411	6.6
Gallbladder	335	0.8	139	1.6	5	1.0	7	2.0	16	2.2	502	1.0
Pancreas	4,398	11.2	1,323	15.5	36	7.2	60	10.7	83	7.3	5,900	11.9
Larynx	1,673	4.2	571	6.1	21	3.8	14	2.8	27	2.5	2,306	4.4
Lung & Bronchus	29,841	75.6	6,390	72.3	269	54.9	268	48.6	290	31.2	37,058	73.9
Bone	339	1.0	80	0.8	*	*	6	0.8	28	0.7	455	1.0
Soft Tissue	1,252	3.5	343	3.6	*	*	29	4.0	81	4.0	1,708	3.5
Melanoma (Skin)	10,823	29.5	94	1.1	20	4.8	220	33.2	93	6.3	11,250	22.9
Female Breast	32,922	161.0	8,574	160.8	261	92.8	611	142.9	866	118.7	43,234	159.2
Cervix Uteri	1,119	6.5	467	8.8	15	5.9	48	10.3	131	12.4	1,780	7.2
Corpus Uteri	5,082	24.0	1,298	24.9	51	17.9	97	24.7	140	18.4	6,668	23.9
Ovary	2,588	12.6	524	10.0	22	7.7	44	10.6	73	10.0	3,251	12.0
Prostate	25,633	137.6	9,149	238.5	305	136.5	822	335.9	462	100.7	36,371	154.9
Testes	934	6.3	87	1.9	7	2.3	11	1.7	87	3.5	1,126	5.0
Bladder	9,073	23.2	1,016	12.2	38	9.6	135	26.4	82	10.0	10,344	21.0
Kidney	6,491	16.8	1,783	19.2	70	13.8	76	11.0	188	12.9	8,608	17.0
Endocrine	4,926	14.3	976	10.1	45	7.9	198	21.5	269	11.1	6,414	13.2
Multiple Myeloma	2,332	6.0	1,246	14.2	20	4.1	46	9.0	65	6.7	3,709	7.4
Leukemia	5,044	13.5	902	10.2	36	7.1	177	27.7	226	12.0	6,385	13.1
Brain & Other CNS (includes benign brain)	7,140	19.8	1,548	16.9	61	11.2	166	21.5	266	13.4	9,181	18.8
Brain & Other CNS (excludes benign brain)	2,676	7.6	407	4.2	26	4.6	60	7.1	114	4.7	3,283	6.7
Hodgkin Disease	898	2.8	312	3.1	11	1.9	21	2.3	47	1.7	1,289	2.8
Non-Hodgkin Lymphoma	7,673	20.1	1,302	14.2	48	9.8	152	23.3	220	16.4	9,395	19.0
Other Cancer	12,907	33.8	2,899	33.0	109	24.5	253	44.8	350	26.4	16,518	33.6
All Cancers	195,604	507.2	47,860	525.9	1,671	335.3	3,924	612.9	4,629	341.4	253,688	505.2

Produced by the NC Central Cancer Registry, 12/2016.

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.

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.

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.).

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#vintage2015.