

**2006-2010 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	4,639	12.2	1,110	11.9	37	7.1	82	11.2	86	7.3	5,954	11.9
Esophagus	1,804	4.7	510	5.7	8	1.9	14	2.7	20	2.4	2,356	4.7
Stomach	1,899	5.0	882	10.7	30	6.5	77	14.2	112	10.8	3,000	6.2
Colon & Rectum	15,890	42.1	4,639	54.0	123	26.2	240	40.7	311	28.4	21,203	43.8
Liver	2,141	5.6	671	6.9	28	5.7	102	17.2	89	8.0	3,031	6.1
Gallbladder	348	0.9	130	1.6	5	1.0	5	1.1	17	2.3	505	1.0
Pancreas	4,265	11.2	1,311	16.0	35	7.4	38	7.1	81	7.7	5,730	11.9
Larynx	1,648	4.2	573	6.4	22	4.7	11	2.3	22	2.0	2,276	4.5
Lung & Bronchus	29,628	77.3	6,270	73.6	261	55.4	236	44.2	266	31.2	36,661	75.4
Bone	303	0.9	79	0.8	*	*	6	0.8	26	0.7	415	0.9
Soft Tissue	1,208	3.4	325	3.6	5	0.9	24	3.4	69	3.6	1,631	3.4
Melanoma (Skin)	10,328	28.9	87	1.0	19	4.4	195	31.9	84	6.0	10,713	22.4
Female Breast	32,107	160.5	8,190	158.6	245	89.2	549	142.0	808	120.8	41,899	158.5
Cervix Uteri	1,125	6.6	479	9.4	15	6.0	46	11.3	121	12.2	1,786	7.3
Corpus Uteri	4,877	23.6	1,192	23.7	53	18.9	92	25.1	121	17.2	6,335	23.4
Ovary	2,615	13.0	518	10.2	18	6.5	42	11.1	76	11.2	3,269	12.3
Prostate	25,437	141.3	9,019	247.5	315	144.8	704	314.4	438	104.8	35,913	159.0
Testes	936	6.4	88	2.0	7	2.4	8	1.4	92	3.8	1,131	5.1
Bladder	8,943	23.5	968	12.1	31	8.5	112	22.8	80	10.8	10,134	21.2
Kidney	6,318	16.8	1,699	19.0	69	14.1	64	9.5	175	13.4	8,325	17.0
Endocrine	4,792	14.1	925	9.8	39	6.7	179	21.0	250	11.1	6,185	13.0
Multiple Myeloma	2,206	5.8	1,158	13.8	20	4.3	41	8.6	59	6.2	3,484	7.2
Leukemia	4,960	13.6	893	10.4	39	8.0	170	28.6	226	12.0	6,288	13.2
Brain & Other CNS (includes benign brain)	6,936	19.6	1,477	16.6	61	12.1	146	20.7	251	12.9	8,871	18.6
Brain & Other CNS (excludes benign brain)	2,650	7.6	417	4.5	25	4.9	53	7.0	103	4.2	3,248	6.8
Hodgkin Disease	875	2.8	291	2.9	13	2.2	20	2.3	48	1.9	1,247	2.7
Non-Hodgkin Lymphoma	7,504	20.2	1,331	15.0	47	9.7	142	23.6	209	17.2	9,233	19.3
Other Cancer	12,486	33.5	2,782	32.9	115	26.6	225	42.5	313	26.7	15,921	33.4
All Cancers	191,932	510.3	46,537	531.1	1,625	337.3	3,477	583.5	4,302	343.2	247,873	508.7

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.