

**2005-2009 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	4,489	12.1	1,087	12.1	35	6.7	69	10.8	86	7.7	5,766	12.0
Esophagus	1,787	4.8	508	6.0	9	2.0	14	2.7	18	2.4	2,336	4.9
Stomach	1,786	4.9	852	10.8	31	7.6	70	14.4	96	9.7	2,835	6.1
Colon & Rectum	16,352	44.4	4,594	55.7	126	26.5	216	40.4	293	29.8	21,581	46.0
Liver	1,968	5.3	625	6.8	32	7.0	101	18.9	78	7.9	2,804	5.8
Gallbladder	331	0.9	115	1.5	6	1.4	6	1.3	13	1.8	471	1.0
Pancreas	4,101	11.1	1,257	16.1	34	8.0	33	6.1	67	7.3	5,492	11.8
Larynx	1,611	4.3	569	6.6	23	5.1	8	1.6	21	2.0	2,232	4.6
Lung & Bronchus	29,396	78.9	5,977	72.8	241	53.4	208	43.6	247	30.6	36,069	76.6
Bone	284	0.9	71	0.7	*	*	6	0.7	27	0.7	391	0.9
Soft Tissue	1,161	3.4	318	3.6	8	1.7	20	2.7	67	3.3	1,574	3.4
Melanoma (Skin)	9,898	28.3	82	1.0	13	2.8	77	13.3	71	5.8	10,141	21.8
Female Breast	31,172	159.6	7,742	155.1	255	96.8	492	137.5	755	125.5	40,416	157.4
Cervix Uteri	1,163	6.9	486	9.8	19	7.6	42	11.0	116	13.2	1,826	7.6
Corpus Uteri	4,562	22.7	1,126	23.3	39	14.7	77	23.1	108	17.1	5,912	22.5
Ovary	2,633	13.4	491	10.0	17	6.6	40	10.7	73	12.8	3,254	12.7
Prostate	25,057	144.7	8,793	255.5	326	159.9	390	180.0	383	98.4	34,949	161.5
Testes	923	6.3	94	2.2	7	2.5	8	1.3	93	4.1	1,125	5.1
Bladder	8,695	23.5	905	11.8	31	8.9	85	17.9	75	10.8	9,791	21.2
Kidney	6,201	16.9	1,633	18.9	69	14.7	58	9.6	165	13.5	8,126	17.1
Endocrine	4,396	13.2	850	9.3	39	7.2	156	18.6	219	10.0	5,660	12.2
Multiple Myeloma	2,114	5.7	1,068	13.2	18	4.2	29	6.0	59	6.7	3,288	7.0
Leukemia	4,831	13.7	847	10.2	37	8.0	98	15.7	226	10.6	6,039	13.1
Brain & Other CNS (includes benign brain)	6,649	19.2	1,336	15.5	59	12.3	122	18.0	232	12.8	8,398	18.1
Brain & Other CNS (excludes benign brain)	2,599	7.7	403	4.4	27	5.6	43	5.6	98	4.6	3,170	6.8
Hodgkin Disease	880	2.8	265	2.7	14	2.4	22	2.0	49	2.1	1,230	2.7
Non-Hodgkin Lymphoma	7,335	20.2	1,257	14.6	52	10.9	112	19.1	185	16.8	8,941	19.2
Other Cancer	11,867	32.6	2,666	32.7	118	28.5	175	35.1	258	25.4	15,084	32.5
All Cancers	187,592	512.2	44,681	531.0	1,629	353.1	2,655	464.8	3,946	338.2	240,503	509.4

Produced by the NC Central Cancer Registry, 12/2015

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=iTvgbzLrx8I%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#vintage2014