

**PRELIMINARY 2011-2015 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	5,566	13.0	1,151	10.4	48	8.1	166	19.1	116	6.7	7,047	12.3
Esophagus	1,877	4.2	450	4.2	11	2.1	47	6.0	39	2.9	2,424	4.2
Stomach	2,199	5.1	978	9.9	39	6.6	104	12.9	146	9.0	3,466	6.2
Colon & Rectum	14,934	35.5	4,398	42.5	154	27.7	448	51.5	404	24.9	20,338	36.6
Liver	3,151	7.1	1,068	9.1	65	10.2	130	13.5	176	11.3	4,590	7.8
Gallbladder	323	0.7	173	1.8	8	1.6	20	3.1	22	1.7	546	1.0
Pancreas	5,021	11.5	1,582	15.8	54	10.4	100	13.3	137	10.0	6,894	12.3
Larynx	1,641	3.7	567	5.2	15	2.2	29	3.4	36	2.6	2,288	3.9
Lung & Bronchus	30,486	69.3	6,627	64.8	310	54.3	478	61.5	402	31.7	38,303	67.4
Bone	327	1.0	83	0.8	*	*	18	1.5	27	0.7	458	0.9
Soft Tissue	1,215	3.1	324	3.1	7	1.4	43	4.3	79	3.3	1,668	3.1
Melanoma (Skin)	12,416	30.9	104	1.1	17	3.9	360	39.9	98	4.8	12,995	23.8
Female Breast	34,907	158.9	9,764	162.3	312	95.9	1,017	183.6	1,018	102.5	47,018	157.1
Cervix Uteri	1,182	6.7	477	8.1	15	5.3	62	9.8	141	10.3	1,877	7.1
Corpus Uteri	5,578	24.1	1,608	26.1	45	14.8	161	29.3	220	22.3	7,612	24.3
Ovary	2,483	11.3	496	8.5	25	7.7	67	11.7	88	8.3	3,159	10.6
Prostate	21,211	100.1	8,255	176.5	292	104.5	1,193	325.6	511	79.0	31,462	115.5
Testes	907	6.1	93	1.9	10	3.4	25	3.3	85	3.1	1,120	4.8
Bladder	9,244	21.3	1,132	11.6	44	8.8	186	27.4	129	10.6	10,735	19.3
Kidney	6,810	16.3	2,009	19.0	88	15.4	106	12.5	241	12.9	9,254	16.5
Endocrine	5,082	14.2	1,092	10.3	45	7.8	221	16.9	342	10.8	6,782	13.0
Multiple Myeloma	2,441	5.6	1,354	13.4	20	3.5	120	17.1	85	5.2	4,020	7.2
Leukemia	5,026	12.2	951	9.5	37	6.3	267	32.8	155	7.3	6,436	11.8
Brain & Other CNS (includes benign brain)	7,265	18.6	1,621	15.9	51	8.3	241	25.8	330	14.6	9,508	17.7
Brain & Other CNS (excludes benign brain)	2,640	6.9	423	4.0	23	3.8	69	6.8	143	5.3	3,298	6.2
Hodgkin Disease	881	2.7	289	2.7	5	0.8	37	2.8	50	1.6	1,262	2.5
Non-Hodgkin Lymphoma	7,248	17.3	1,302	12.6	49	8.9	265	32.7	277	15.5	9,141	16.6
Other Cancer	13,652	32.7	3,175	31.7	97	17.9	445	57.2	471	25.1	17,840	32.6
All Cancers	198,448	470.0	49,925	475.6	1,838	318.9	6,184	709.3	5,638	314.7	262,033	466.7

Preliminary Cancer Incidence Rates by Race and Ethnicity for 2015.
Produced by the NC Central Cancer Registry, 12/2016.
Updated 2015 incidence and rates will be available in January 2018.
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 underestimate (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.