

**PRELIMINARY 2013-2017 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	5,960	13.4	1,128	9.6	47	7.1	144	13.2	132	6.6	7,411	12.3
Esophagus	1,984	4.3	458	4.1	12	2.0	29	3.1	43	2.8	2,526	4.1
Stomach	2,313	5.1	1,036	9.8	39	6.1	121	12.5	176	8.6	3,685	6.3
Colon & Rectum	15,380	35.3	4,515	41.0	190	31.7	410	38.9	510	27.5	21,005	36.0
Liver	3,535	7.6	1,148	9.3	68	10.3	143	14.1	205	10.9	5,099	8.2
Gallbladder	360	0.8	189	1.8	5	0.9	18	1.9	30	1.9	602	1.0
Pancreas	5,508	12.1	1,712	16.0	52	9.0	101	11.0	172	11.3	7,545	12.7
Larynx	1,728	3.8	568	4.8	24	4.0	26	2.3	38	2.1	2,384	3.9
Lung & Bronchus	31,649	68.3	6,895	62.5	347	56.3	437	47.7	476	33.4	39,804	66.0
Bone	352	1.0	77	0.7	5	0.6	21	1.8	25	0.5	480	0.9
Soft Tissue	1,283	3.2	327	3.0	13	2.4	49	4.1	88	3.2	1,760	3.2
Melanoma (Skin)	13,850	33.1	98	0.9	15	2.9	381	36.5	118	5.1	14,462	25.3
Female Breast	37,055	163.1	10,325	162.0	333	96.7	1,098	167.3	1,272	110.6	50,083	160.2
Cervix Uteri	1,172	6.6	471	7.7	12	3.8	65	9.0	142	9.4	1,862	6.9
Corpus Uteri	5,958	24.8	1,722	26.0	60	17.8	173	26.9	301	27.1	8,214	25.0
Ovary	2,520	11.1	478	7.7	23	7.1	80	12.9	124	10.4	3,225	10.4
Prostate	22,110	98.7	8,724	172.4	286	93.3	787	180.1	600	79.5	32,507	111.9
Testes	967	6.5	91	1.9	10	3.2	24	2.7	98	3.6	1,190	5.0
Bladder	9,833	21.6	1,242	11.8	49	8.3	122	14.0	148	10.5	11,394	19.4
Kidney	7,232	16.6	2,149	19.0	95	15.4	116	10.9	306	15.6	9,898	16.7
Endocrine	5,020	13.9	1,107	10.0	51	8.2	239	16.6	382	11.5	6,799	12.8
Multiple Myeloma	2,648	5.8	1,545	14.4	25	4.3	76	8.8	116	6.5	4,410	7.4
Leukemia	5,658	13.2	1,111	10.4	41	7.1	182	19.3	190	8.9	7,182	12.6
Brain & Other CNS (includes benign brain)	7,773	19.2	1,831	17.1	50	8.0	273	24.1	413	16.2	10,340	18.5
Brain & Other CNS (excludes benign brain)	2,727	7.0	465	4.2	17	2.8	89	7.5	141	4.7	3,439	6.2
Hodgkin Disease	881	2.6	302	2.7	8	1.3	35	2.4	67	2.1	1,293	2.5
Non-Hodgkin Lymphoma	7,665	17.4	1,498	13.6	48	7.9	193	19.5	338	17.1	9,742	16.8
Other Cancer	15,046	34.7	3,372	31.5	133	21.7	411	42.5	582	28.9	19,544	34.1
All Cancers	210,394	478.0	52,753	470.7	2,008	322.7	5,570	526.7	6,820	338.5	277,545	470.0

Preliminary Cancer Incidence Rates by Race and Ethnicity for 2013-2017.
Produced by the NC Central Cancer Registry, 12/2018.
Updated 2017 Incidence Rates will be available in January 2020.
Numbers are subject to change as files are updated.
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.

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#vintage2017.

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=iTvgbzLrx8l%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.