

**2011-2015 NORTH CAROLINA CANCER INCIDENCE RATES BY RACE AND ETHNICITY
PER 100,000 POPULATION
AGE-ADJUSTED TO THE 2000 US 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	5,677	13.2	1,175	10.6	50	8.3	194	23.0	120	6.9	7,216	12.6
Esophagus	1,916	4.3	460	4.3	11	2.1	48	6.3	42	3.1	2,477	4.3
Stomach	2,256	5.3	997	10.1	40	6.9	108	13.5	148	9.1	3,549	6.3
Colon & Rectum	15,311	36.4	4,493	43.4	158	28.3	499	56.9	422	25.7	20,883	37.5
Liver	3,281	7.4	1,116	9.5	68	10.7	137	14.5	187	11.7	4,789	8.1
Gallbladder	333	0.8	176	1.8	7	1.4	21	3.4	22	1.7	559	1.0
Pancreas	5,168	11.9	1,633	16.4	54	10.4	103	13.9	139	10.3	7,097	12.6
Larynx	1,675	3.8	577	5.3	16	2.4	30	3.5	36	2.6	2,334	4.0
Lung & Bronchus	31,325	71.1	6,817	66.7	327	58.1	488	63.7	413	32.9	39,370	69.3
Bone	342	1.0	86	0.8	*	*	18	1.7	28	0.7	477	1.0
Soft Tissue	1,261	3.3	338	3.2	8	1.6	46	4.4	79	3.3	1,732	3.3
Melanoma (Skin)	12,687	31.5	108	1.1	17	3.9	578	64.7	99	5.0	13,489	24.7
Female Breast	35,608	161.7	9,960	165.3	318	97.3	1,091	200.5	1,034	103.7	48,011	160.2
Cervix Uteri	1,200	6.8	486	8.3	15	5.3	61	9.8	146	10.9	1,908	7.2
Corpus Uteri	5,655	24.4	1,637	26.5	45	14.9	166	31.1	221	22.4	7,724	24.6
Ovary	2,538	11.5	509	8.7	25	7.9	72	12.8	87	8.5	3,231	10.8
Prostate	22,097	104.3	8,579	183.8	298	107.4	1,398	389.3	543	84.7	32,915	120.9
Testes	927	6.3	97	2.0	11	3.8	28	3.7	85	3.1	1,148	4.9
Bladder	9,520	21.9	1,163	12.0	46	9.2	202	29.6	133	11.2	11,064	19.9
Kidney	6,990	16.7	2,066	19.5	84	14.3	108	12.7	250	13.7	9,498	16.9
Endocrine	5,176	14.4	1,112	10.5	47	8.1	228	17.5	348	10.9	6,911	13.3
Multiple Myeloma	2,569	5.9	1,420	14.1	21	3.9	123	17.8	90	5.6	4,223	7.5
Leukemia	5,373	13.0	1,004	10.0	41	7.4	315	39.6	164	8.1	6,897	12.7
Brain & Other CNS (includes benign brain)	7,658	19.6	1,720	16.9	50	8.2	263	27.7	349	15.8	10,040	18.7
Brain & Other CNS (excludes benign brain)	2,763	7.3	445	4.3	22	3.7	74	7.3	149	5.6	3,453	6.5
Hodgkin Disease	890	2.7	294	2.7	6	1.0	40	3.0	52	1.7	1,282	2.6
Non-Hodgkin Lymphoma	7,426	17.7	1,343	13.0	48	8.6	285	35.1	294	16.8	9,396	17.1
Other Cancer	14,341	34.4	3,326	33.3	105	19.2	498	64.9	513	26.9	18,783	34.3
All Cancers	204,305	483.3	51,417	489.7	1,891	328.6	6,959	808.9	5,844	328.4	270,416	481.4

Produced by the NC Central Cancer Registry, 12/2017.

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.naacr.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#vintage2016.