

**2018-2022 NORTH CAROLINA CANCER INCIDENCE BY RACE AND ETHNICITY  
PER 100,000 POPULATION  
AGE-ADJUSTED TO THE 2000 U.S. STANDARD POPULATION**

Site	Non-Hispanic Whites		Non-Hispanic African Americans		Non-Hispanic American Indians		Non-Hispanic Asian/Pacific Islanders		Hispanics		All Races and Ethnicities	
	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
Oral Cavity	6,947	14.5	1,128	8.8	66	10.6	133	8.9	194	6.3	8,518	12.9
Esophagus	2,387	4.8	456	3.6	18	2.4	21	1.8	57	2.3	2,945	4.3
Stomach	2,397	5.0	1,188	10.1	30	5.0	106	8.1	278	10.0	4,021	6.3
Colon/Rectum	16,132	35.4	4,554	37.9	218	34.8	342	24.2	792	27.4	22,205	35.5
Liver	4,367	8.5	1,258	9.3	81	11.7	156	11.5	284	11.7	6,156	8.9
Gallbladder	400	0.8	217	1.8	7	**	20	2.0	43	1.7	687	1.0
Pancreas	6,726	13.5	2,182	18.2	96	14.9	99	7.7	240	10.3	9,365	14.2
Larynx	1,759	3.5	587	4.5	26	3.9	14	**	42	1.4	2,435	3.5
Lung/Bronchus	32,789	63.7	7,561	60.8	496	73.2	371	29.4	590	28.5	41,880	61.5
Bone	331	0.9	75	0.7	7	**	13	**	48	1.1	479	0.9
Soft Tissue	1,312	3.1	410	3.7	12	**	43	2.6	123	3.5	1,915	3.3
Melanoma (Skin)	16,904	37.8	90	0.8	29	5.3	11	**	177	7.2	17,450	28.0
Female Breast	42,478	179.1	12,507	181.9	447	133.4	1,063	127.1	2,147	134.6	58,979	176.7
Cervix Uteri	1,217	6.8	451	7.1	36	12.2	42	4.9	202	10.6	1,966	7.0
Corpus Uteri	6,691	26.4	2,169	29.3	77	23.2	164	19.6	435	26.8	9,594	27.0
Ovary	2,190	9.4	546	8.2	21	6.5	68	8.1	156	9.2	3,000	9.2
Prostate	28,651	116.0	11,955	207.2	366	111.1	367	65.5	997	87.1	43,072	132.2
Testes	973	6.6	90	1.8	9	**	26	2.8	144	5.0	1,259	5.3
Bladder	10,513	20.9	1,384	11.8	77	12.8	103	8.9	218	11.1	12,386	18.8
Kidney	8,739	18.7	2,678	21.5	127	19.3	102	7.1	468	15.0	12,197	18.9
Endocrine	4,770	12.8	1,051	8.9	68	11.9	252	14.4	564	13.4	6,782	12.2
Multiple Myeloma	3,224	6.5	1,908	16.0	41	6.7	47	3.6	172	7.0	5,405	8.2
Leukemia	6,985	15.4	1,267	10.8	72	11.0	144	10.1	475	13.1	9,006	14.6
Brain & Other CNS (Includes benign brain)	9,467	22.1	2,267	19.5	107	17.8	224	15.4	623	18.9	12,807	21.3
Brain & Other CNS (Excludes benign brain)	2,990	7.3	486	4.2	41	6.8	53	3.4	194	5.3	3,791	6.4
Hodgkins Disease	880	2.6	361	3.1	9	**	24	1.4	105	2.3	1,391	2.6
Non-Hodgkins Lymphoma	8,884	18.8	1,555	13.2	66	9.9	174	12.4	462	16.5	11,211	17.7
Other Cancers	17,165	35.9	4,048	34.6	179	28.4	279	21.5	672	26.6	22,493	35.4
<b>All Cancers</b>	<b>238,801</b>	<b>503.9</b>	<b>62,162</b>	<b>501.7</b>	<b>2,722</b>	<b>421.8</b>	<b>4,237</b>	<b>297.3</b>	<b>10,279</b>	<b>356.5</b>	<b>320,588</b>	<b>495.3</b>

Produced by the NC Central Cancer Registry, 02/2025.

Numbers are subject to change as files are updated.

\* Cell sizes with fewer than five cases of cancer incidence are suppressed for confidentiality.

\*\* Cancer incidence rates for cell sizes with fewer than 16 cases of cancer are suppressed as they are not stable.

Cases may not sum to totals due to unknown values.

Cancers of the urinary bladder and female breast include in situ cases.

Rates are calculated using vintage 2019 non-bridged population estimates for 2018-2019 (based on the 2010 Census), and vintage 2023 non-bridged population estimates for 2020-2022 (based on the 2020 Census).

Hispanic ethnicity is independent of race. Hispanic ethnicity is determined by self-report and the National Hispanic Identification Algorithm available online at

[https://www.naaccr.org/wp-content/uploads/2016/11/NHIA\\_v2\\_2\\_1\\_09122011.pdf](https://www.naaccr.org/wp-content/uploads/2016/11/NHIA_v2_2_1_09122011.pdf)

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.