

2002-2006 NORTH CAROLINA CANCER INCIDENCE RATES BY RACE AND ETHNICITY PER 100,000 POPULATION
AGE-ADJUSTED TO THE 2000 US CENSUS

Site	Whites		African Americans		American Indians		Hispanics		All Race/Ethnicity	
	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
ORAL CAVITY	3,794	10.8	985	12.0	29	6.0	63	7.2	4,877	11.0
ESOPHAGUS	1,571	4.5	485	6.3	14	3.2	12	1.8	2,084	4.8
STOMACH	1,711	4.9	749	10.3	18	4.9	64	9.4	2,536	5.9
COLON/RECTUM	16,231	46.5	4,274	57.3	123	29.7	193	28.6	20,843	48.4
LIVER	1,540	4.4	415	5.1	23	6.1	54	8.2	2,062	4.7
GALLBLADDER	286	0.8	107	1.5	*	*	7	1.0	402	0.9
PANCREAS	3,639	10.4	1,110	15.4	21	5.6	52	8.5	4,810	11.2
LARYNX	1,478	4.1	520	6.6	8	2.3	15	1.9	2,019	4.6
LUNG/BRONCHUS	26,749	76.2	5,182	69.6	242	59.5	189	32.9	32,376	75.0
BONE	296	0.9	65	0.7	*	*	26	0.9	373	0.9
SOFT TISSUE	939	2.8	263	3.1	13	2.7	37	2.1	1,236	2.9
MELANOMA (SKIN)	7,517	21.9	60	0.8	10	2.3	38	3.5	7,683	17.7
FEMALE BREAST	27,926	148.5	6,555	142.7	229	91	473	109.0	35,163	147.2
CERVIX UTERI	1,276	7.4	454	9.8	18	6.9	109	18.0	1,818	8.0
CORPUS UTERI	3,988	20.8	907	20.6	42	18.7	69	17.2	5,018	20.7
OVARY	2,475	13.0	432	9.5	16	6.7	50	11.8	2,970	12.3
PROSTATE	21,487	135.8	7,235	241.4	297	164.6	246	89.8	29,402	153.2
TESTES	915	5.6	74	1.7	9	3.4	88	4.0	1,025	4.8
BLADDER	7,438	21.4	769	10.9	32	10.0	48	10.0	8,302	19.5
KIDNEY	5,267	15.0	1,329	16.8	53	13.2	111	14.2	6,710	15.3
ENDOCRINE	3,471	10.3	728	8.5	22	4.5	164	10.5	4,343	10.0
MULTIPLE MYELOMA	1,703	4.9	782	10.7	14	3.3	29	4.0	2,527	5.9
LEUKEMIA	3,887	11.5	651	8.3	30	6.9	116	7.7	4,672	11.0
BRAIN/OTHER CNS (includes benign brain)	4,329	12.7	723	8.8	39	9.0	136	6.9	5,175	11.9
BRAIN/OTHER CNS (excludes benign brain)	2,519	7.5	366	4.3	23	4.7	69	4.6	2,962	6.8
HODGKINS DISEASE	849	2.6	215	2.3	9	1.6	33	1.2	1,094	2.5
NON-HODGKINS LYMPHOMA	6,431	18.6	1,045	13.1	37	7.8	143	15.6	7,641	17.8
OTHER CANCERS	9,896	28.6	2,134	28.5	102	25.8	190	23.9	12,302	28.8
ALL CANCERS	165,280	473.4	37,891	495.1	1,436	341.7	2,708	315.7	207,251	477.0

Produced by the NC Central Cancer Registry, 1/2009.

Rates based on counts less than 16 are unstable. Use with caution.

*Counts less than 5 are suppressed.

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

Counts by race and ethnicity will not sum to totals because persons of "other" race are not shown separately, and Hispanics, an ethnic group are also included in one of the race groups.

Hispanic ethnicity is determined by self-report and the National Hispanic Identification Algorithm available online at <http://www.naaccr.org/filesystem/pdf/NHIA%20v2%2009-21-05.pdf>

American Indian rate is known to be underreported. Previous analyses by the North Carolina Central Cancer Registry indicates approximately 17% of patients of American Indian race are reported as a different race. Incidence is assumed to be under-estimated.

Incidence rates for 2006 used the bridged-race population estimates obtained from the National Center for Health Statistics (Vintage 2007, available online at <http://www.cdc.gov/nchs/about/major/dvs/popbridge/datadoc.htm#vintage2007>).