

**2004-2008 NC CANCER INCIDENCE RATE BY RACE AND ETHNICITY
PER 100,000 POPULATION
AGE-ADJUSTED TO THE US 2000 CENSUS**

	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	4,225	11.7	1,056	12.1	29	6.1	76	13.1	80	7.6	5,466	11.7
ESOPHAGUS	1,733	4.8	493	6.0	10	2.1	14	3.5	15	2.1	2,265	4.9
STOMACH	1,725	4.8	802	10.5	23	6.1	58	12.9	88	9.0	2,696	6.0
COLON/RECTUM	16,267	45.2	4,462	56.3	120	26.1	235	49.9	265	29.9	21,349	46.8
LIVER	1,760	4.9	534	6.1	26	6.0	100	19.4	69	7.6	2,489	5.3
GALLBLADDER	292	0.8	114	1.5	*	*	7	1.9	11	1.6	428	0.9
PANCREAS	3,924	10.9	1,215	16.0	23	5.8	46	11.8	71	8.3	5,279	11.7
LARYNX	1,581	4.3	569	6.9	14	3.3	9	2.1	21	2.1	2,194	4.7
LUNG/BRONCHUS	28,524	78.5	5,661	71.4	240	55.1	237	54.5	219	29.0	34,881	76.3
BONE	294	0.9	71	0.8	*	*	8	1.0	27	0.7	402	0.9
SOFT TISSUE	1,065	3.2	296	3.4	8	1.7	17	2.2	62	3.1	1,448	3.2
MELANOMA (SKIN)	8,803	25.6	81	1.1	9	2.2	117	23.5	56	4.4	9,066	19.9
FEMALE BREAST	29,416	153.4	7,262	150.2	226	88.2	546	168.9	648	118.5	38,098	151.9
CERVIX UTERI	1,187	7.1	483	10.0	16	6.6	50	13.9	125	16.4	1,861	7.9
CORPUS UTERI	4,304	21.9	1,028	22.0	35	14.3	79	26.1	95	16.2	5,541	21.7
OVARY	2,493	12.9	441	9.3	15	5.9	44	13.7	61	11.7	3,054	12.1
PROSTATE	23,678	142.0	8,172	250.2	300	156.0	473	255.4	323	89.1	32,946	158.8
TESTES	875	6.0	95	2.2	6	2.4	11	2.1	95	4.2	1,082	5.0
BLADDER	8,238	22.9	853	11.5	25	7.3	99	25.1	67	10.4	9,282	20.6
KIDNEY	5,846	16.3	1,526	18.2	57	13.1	62	10.8	150	14.3	7,641	16.5
ENDOCRINE	3,912	11.9	758	8.5	22	4.2	137	17.5	193	9.7	5,022	11.1
MULTIPLE MYELOMA	1,897	5.3	929	12.0	16	4.0	27	6.4	49	5.8	2,918	6.4
LEUKEMIA	4,239	12.3	744	9.1	30	6.7	103	20.8	194	9.4	5,310	11.8
BRAIN/OTHER CNS	2,465	7.4	381	4.3	25	5.5	49	7.4	88	4.9	3,008	6.6
HODGKINS DISEASE	869	2.8	231	2.4	11	2.1	19	2.3	42	1.7	1,172	2.6
NON-HODGKINS LYMPHOMA	6,931	19.5	1,214	14.6	40	8.6	124	23.9	160	14.6	8,469	18.7
OTHER CANCERS	10,993	30.9	2,489	31.4	104	26.2	199	45.7	245	24.5	14,030	31.1
ALL CANCERS	177,536	496.1	41,960	517.0	1,436	325.8	2,946	588.4	3,519	322.5	227,397	495.2

Produced by the NC Central Cancer Registry, 06/2011

Numbers are subject to change as files are updated.

* Counts fewer than 5 are suppressed.

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

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 <http://www.naaccr.org/LinkClick.aspx?fileticket=iTvzbzLrx8l%3d&tabid=118&mid=458>.

Approximately 17% of patients of American Indian race are reported as a different race. Therefore, 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.).

Rates are calculated using the bridged-race population estimates obtained from the National Center for Health Statistics available online at http://www.cdc.gov/nchs/nvss/bridged_race/data_documentation.htm#vintage2009.