

2001-2005 North Carolina Cancer Incidence Rates by Race and Ethnicity Per 100,000 Population

Age-Adjusted to the US 2000 Census

Site	Whites		African Americans		American Indians		Hispanics		All Race/Ethnicity	
	CASES	RATE	CASES	RATE	Cases	Rate	Cases	Rate	CASES	RATE
ORAL CAVITY	3,679	10.8	1,001	12.7	30	6.8	54	6.7	4,774	11.2
ESOPHAGUS	1,554	4.6	453	6.1	13	3.0	14	2.5	2,038	4.8
STOMACH	1,678	5.0	736	10.4	21	5.2	59	8.0	2,495	6.0
COLON/RECTUM	15,853	46.9	4,053	56.3	125	33.2	173	29.5	20,246	48.6
LIVER	1,401	4.1	406	5.3	15	3.8	41	6.6	1,902	4.5
GALLBLADDER	265	0.8	104	1.5	1	0.3	2	0.1	374	0.9
PANCREAS	3,499	10.4	1,013	14.5	15	4.3	45	8.5	4,570	11.0
LARYNX	1,467	4.3	495	6.6	8	1.9	16	2.4	1,986	4.7
LUNG/BRONCHUS	25,545	74.9	4,957	69.0	229	57.9	179	35.8	30,914	73.8
BONE	304	1.0	67	0.7	4	0.9	21	0.7	384	0.9
SOFT TISSUE	913	2.8	247	3.0	13	2.8	36	2.1	1,191	2.8
MELANOMA (SKIN)	6,843	20.5	56	0.8	9	2.1	31	3.6	6,998	16.6
FEMALE BREAST	27,342	150.5	6,188	140.0	212	87.3	415	106.8	34,156	148.2
CERVIX UTERI	1,205	7.2	453	10.1	19	7.7	101	19.0	1,746	7.9
CORPUS UTERI	3854	20.9	872	20.6	37	17.0	68	20.7	4839	20.7
OVARY	2394	13.0	400	9.1	12	5.1	50	14.1	2,850	12.2
PROSTATE	21,053	138.2	7080	248.2	265	154.1	208	85.5	28,759	156.1
TESTES	905	5.6	61	1.4	9	3.4	71	3.4	1,003	4.7
BLADDER	7,198	21.3	756	11.0	33	10.5	45	10.8	8,044	19.4
KIDNEY	4,874	14.3	1,195	15.8	55	14.1	88	12.9	6,183	14.6
ENDOCRINE	2,803	8.5	583	7.0	18	3.8	119	7.9	3,516	8.3
MULTIPLE MYELOMA	1,611	4.8	754	10.6	15	3.7	25	4.0	2,404	5.8
LEUKEMIA	3,726	11.3	611	8.0	26	6.6	134	8.3	4,464	10.8
BRAIN/OTHER CNS	3,541	10.7	566	7.1	33	7.2	99	8.0	4,209	10.0
HODGKINS DISEASE	847	2.6	218	2.4	10	1.9	34	1.3	1,098	2.6
NON-HODGKINS LYMPHOMA	6,240	18.6	956	12.3	34	7.9	122	15.2	7,342	17.6
OTHER CANCERS	9,375	28.0	2,027	27.9	104	27.1	153	21.2	11,657	28.1
ALL CANCERS	159,969	472.5	36,308	492.7	1,365	337.8	2,403	314.7	200,142	475.9

Produced by the NC Central Cancer Registry, 3/2008
 Rates based on counts less than 16 are unstable. Use with caution
 * Counts less than 5 are suppressed

Hispanic ethnicity is independent of race, so the counts will not sum to the total.
 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](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 as a result of
 misclassification.

CAUTION: Incidence rates published prior to 2005 were calculated using the State Demographer's file.
 Incidence rates for 2001-2005 used the Bridged-race population estimates obtained from the National Center for Health Statistics (Vintage
 2006, available online at <http://www.cdc.gov/nchs/about/major/dvs/popbridge/popbridge.htm>).
 Rates from different diagnosis years are not comparable. Rates updated 6/2008