

**2004-2008 CANCER INCIDENCE RATES BY COUNTY FOR SELECTED SITES
PER 100,000 POPULATION
AGE-ADJUSTED TO THE 2000 US CENSUS POPULATION**

County	COLON/RECTUM		LUNG/BRONCHUS		FEMALE BREAST		PROSTATE		ALL CANCERS	
	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
NORTH CAROLINA	21,349	46.8	34,881	76.3	38,098	151.9	32,943	158.8	227,397	495.2
Alamance	360	45.5	624	78.3	593	139.3	591	173.3	4,013	511.2
Alexander	100	50.3	149	74.8	138	127.3	158	161.9	980	486.0
Alleghany	30	36.7	66	77.5	37	99.0	55	140.2	324	401.3
Anson	57	39.6	97	66.6	101	131.5	88	138.1	602	417.0
Ashe	71	37.1	139	73.9	100	107.5	129	149.4	843	465.8
Avery	38	33.2	88	75.8	75	130.1	79	151.0	506	448.3
Beaufort	183	60.6	265	82.7	243	147.5	215	147.8	1,582	521.1
Bertie	81	67.1	83	68.2	94	143.4	87	168.3	593	494.2
Bladen	85	44.4	150	77.1	124	119.1	111	125.5	834	441.1
Brunswick	280	39.5	523	74.5	487	140.4	328	87.9	2,860	421.1
Buncombe	600	43.2	1,045	76.0	1,198	163.3	970	156.9	6,828	504.4
Burke	274	52.3	461	87.1	420	149.4	332	137.5	2,590	496.3
Cabarrus	353	47.7	619	86.0	637	156.7	612	186.1	4,145	559.6
Caldwell	208	45.1	439	92.3	369	147.1	236	110.1	2,216	475.7
Camden	25	55.7	36	79.9	60	241.3	39	181.3	255	554.4
Carteret	210	48.4	370	82.1	371	164.9	345	157.4	2,368	547.0
Caswell	72	49.7	123	85.0	123	160.7	110	173.0	738	521.0
Catawba	397	47.7	604	72.0	626	137.4	568	148.8	3,919	469.6
Chatham	134	37.4	221	63.1	283	153.1	272	170.0	1,673	480.6
Cherokee	105	51.7	168	80.3	136	131.9	92	93.1	908	460.9
Chowan	57	55.6	79	77.3	77	144.2	61	137.2	480	485.1
Clay	42	51.8	57	69.3	67	159.8	61	143.6	390	487.3
Cleveland	298	52.4	462	80.6	387	126.0	405	158.4	2,678	473.3
Columbus	148	45.3	242	75.8	233	136.6	204	140.9	1,454	458.0
Craven	264	47.8	481	85.6	439	148.9	489	187.3	2,911	528.5
Cumberland	599	49.5	993	81.1	1,082	150.5	763	140.6	6,098	485.8
Currituck	59	51.3	96	80.8	83	126.0	87	149.1	557	467.7
Dare	84	39.4	132	65.6	190	173.3	130	127.2	926	452.2
Davidson	442	51.4	736	84.1	639	137.8	527	131.9	4,289	498.5
Davie	99	42.1	188	78.7	171	134.6	168	147.0	1,144	488.5
Duplin	111	40.1	205	72.8	184	123.2	178	145.5	1,214	440.5
Durham	453	42.6	749	73.0	960	157.8	931	202.8	5,507	510.9
Edgecombe	171	60.6	253	91.0	274	172.0	221	188.1	1,561	561.2
Forsyth	725	40.5	1,368	77.0	1,597	161.5	1,320	168.8	9,036	506.2
Franklin	139	52.0	237	86.2	253	165.1	200	166.8	1,423	515.6
Gaston	587	54.8	987	91.5	840	141.7	753	160.8	5,532	515.8
Gates	39	60.4	45	69.9	72	206.0	34	107.9	306	478.7
Graham	24	41.1	41	71.0	39	132.2	23	91.9	248	453.1
Granville	197	72.5	249	90.9	213	143.4	251	201.6	1,677	604.1
Greene	55	53.3	88	86.9	85	159.7	77	169.4	519	509.2
Guilford	1,059	45.9	1,674	73.2	1,945	152.4	1,918	190.0	11,967	518.3
Halifax	164	48.7	250	73.4	298	163.4	258	180.2	1,665	499.2
Harnett	222	49.5	373	82.1	365	140.3	299	141.8	2,238	479.5
Haywood	179	43.5	338	79.7	344	160.3	291	148.4	2,065	509.9
Henderson	318	41.2	545	67.5	554	143.9	603	170.0	3,761	504.6
Hertford	88	63.3	97	68.4	115	154.7	101	160.3	664	479.0
Hoke	72	50.8	157	109.7	117	132.6	122	183.5	804	524.2
Hyde	21	60.2	32	92.1	30	198.2	23	156.0	179	530.0
Iredell	370	48.2	525	68.5	592	141.6	598	171.7	3,753	488.0
Jackson	104	51.3	126	59.6	127	116.4	133	138.8	954	472.9

Produced by the NC Central Cancer Registry, 2/2011.
Rates based on counts less than 16 are unstable. Use with caution.
Cases may not sum to totals due to unknown or other values.

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.

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	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate	Cases	Rate
NORTH CAROLINA	21,349	46.8	34,881	76.3	38,098	151.9	32,943	158.8	227,397	495.2
Johnston	302	46.0	547	84.3	548	142.2	430	148.0	3,311	489.2
Jones	30	46.0	56	82.2	37	107.5	44	145.4	294	447.2
Lee	140	43.3	246	76.0	252	150.0	199	135.8	1,450	456.2
Lenoir	234	66.3	306	84.7	340	174.1	342	221.6	2,053	588.5
Lincoln	192	52.3	315	84.1	310	150.1	303	172.0	2,003	530.5
McDowell	133	50.3	234	87.8	225	166.2	172	141.0	1,352	522.5
Macon	111	41.3	189	71.2	194	149.1	153	120.0	1,183	464.1
Madison	54	41.0	120	90.1	106	156.9	80	128.5	652	504.7
Martin	78	51.3	115	72.6	133	160.5	120	194.1	738	487.4
Mecklenburg	1,444	43.3	1,947	61.6	3,130	159.8	2,538	167.1	16,157	471.4
Mitchell	50	47.6	78	65.1	65	118.3	65	125.1	484	440.9
Montgomery	63	40.0	131	83.4	120	143.2	96	131.5	704	450.1
Moore	246	39.0	504	76.6	518	166.4	463	155.0	3,070	501.9
Nash	291	55.8	354	66.5	427	150.5	336	142.0	2,501	478.4
New Hanover	401	40.2	802	80.5	843	155.8	516	108.8	4,742	475.4
Northampton	65	43.6	97	62.7	106	136.1	137	202.7	666	450.8
Onslow	217	44.3	476	95.1	442	151.3	304	129.0	2,743	522.9
Orange	193	35.5	360	68.6	513	171.8	402	158.9	2,742	504.0
Pamlico	37	36.8	79	81.7	71	151.8	85	166.5	483	501.9
Pasquotank	102	49.4	159	75.1	189	164.5	154	172.8	1,029	493.6
Pender	113	39.0	216	71.6	197	130.2	154	108.9	1,338	463.1
Perquimans	49	50.8	61	63.6	81	166.8	61	138.8	421	464.7
Person	101	48.1	193	90.6	149	123.9	145	155.0	1,074	503.2
Pitt	315	49.6	405	65.4	599	166.7	459	169.3	3,200	499.1
Polk	67	40.6	103	62.2	115	142.4	86	116.9	668	414.3
Randolph	347	46.2	669	87.0	546	134.8	538	160.4	3,778	501.4
Richmond	117	46.2	235	90.7	204	144.5	168	146.6	1,281	500.2
Robeson	294	50.1	495	83.6	436	132.9	561	220.0	2,948	498.0
Rockingham	321	56.4	557	98.2	454	148.3	343	133.8	2,941	524.5
Rowan	374	48.2	657	84.5	718	178.6	470	133.6	3,832	497.8
Rutherford	249	60.7	325	79.0	348	159.3	256	141.7	2,087	518.4
Sampson	156	46.9	265	78.5	236	131.8	184	123.7	1,540	462.4
Scotland	107	57.8	197	103.4	155	143.6	215	254.9	1,149	599.3
Stanly	179	51.5	313	89.8	268	149.2	221	141.1	1,803	525.9
Stokes	123	46.5	217	78.0	186	122.7	138	109.0	1,261	463.6
Surry	198	44.1	429	94.2	330	137.7	242	117.8	2,161	487.8
Swain	31	37.7	80	90.9	79	177.7	37	89.4	410	489.0
Transylvania	98	40.1	146	56.7	177	149.4	180	152.0	1,114	477.3
Tyrrell	6	24.9	14	58.3	16	134.8	14	133.5	97	405.7
Union	325	46.4	458	67.2	622	149.2	476	144.8	3,435	471.1
Vance	133	57.9	178	75.4	167	129.0	200	205.6	1,185	512.2
Wake	1,257	41.9	1,724	60.8	2,995	165.0	2,552	181.4	15,267	484.0
Warren	75	57.0	98	73.6	110	171.3	145	237.5	671	510.4
Washington	48	57.9	59	66.3	77	170.8	68	178.3	430	508.1
Watauga	91	42.8	129	60.6	177	167.4	138	138.4	1,051	498.8
Wayne	302	52.5	487	82.5	523	161.7	383	146.9	2,932	501.9
Wilkes	201	49.4	340	80.6	286	134.5	318	164.3	2,037	500.1
Wilson	235	56.1	320	75.9	389	167.1	308	164.0	2,153	512.0
Yadkin	109	48.9	181	79.5	163	136.1	160	159.3	1,116	502.2
Yancey	73	56.0	107	80.8	97	146.3	94	149.7	625	491.0

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