

**2001-2005 CANCER INCIDENCE RATES BY COUNTY FOR SELECTED SITES  
PER 100,000 POPULATION  
AGE-ADJUSTED TO THE 2000 US CENSUS**

COUNTY	COLON/RECTUM		LUNG/BRONCHUS		FEMALE BREAST		PROSTATE		ALL CANCERS	
	CASES	RATE	CASES	RATE	CASES	RATE	CASES	RATE	CASES	RATE
<b>NORTH CAROLINA</b>	<b>20,246</b>	<b>48.6</b>	<b>30,914</b>	<b>73.8</b>	<b>34,156</b>	<b>148.2</b>	<b>28,757</b>	<b>156.1</b>	<b>200,142</b>	<b>475.9</b>
Alamance	368	49.7	564	76.5	549	137.3	513	165.1	3,679	503.2
Alexander	76	42.8	154	83.2	122	122.1	122	143.4	794	431.2
Alleghany	36	45.9	58	70.9	38	95.4	53	145.9	334	434.1
Anson	46	33.0	89	63.8	78	111.1	93	155.5	529	382.9
Ashe	70	39.7	120	67.4	86	100.0	129	164.6	763	447.5
Avery	42	38.3	91	82.4	66	122.7	76	154.9	469	435.4
Beaufort	177	62.5	237	80.5	214	142.9	185	141.0	1,408	501.4
Bertie	81	69.9	86	73.6	95	151.4	117	235.8	606	521.6
Bladen	88	48.3	140	76.2	123	125.8	99	118.4	751	414.3
Brunswick	265	49.2	458	81.5	427	154.3	339	121.0	2,592	479.8
Buncombe	565	43.9	933	73.2	1,005	144.7	853	152.1	6,056	481.4
Burke	219	44.4	379	75.4	376	141.2	307	140.6	2,232	449.6
Cabarrus	315	48.2	524	79.9	528	142.3	423	149.4	3,260	486.9
Caldwell	225	52.3	357	80.8	356	151.1	248	127.7	2,095	482.1
Camden	26	61.2	37	90.7	36	153.6	39	200.3	223	530.9
Carteret	209	51.1	319	75.5	325	153.8	371	188.6	2,181	538.7
Caswell	66	48.6	103	75.6	93	132.4	87	146.8	577	432.1
Catawba	381	50.4	556	73.0	595	142.4	486	144.5	3,563	467.6
Chatham	131	42.8	175	56.7	258	162.3	221	161.6	1,383	454.3
Cherokee	82	44.4	149	79.3	104	112.4	69	77.2	690	382.4
Chowan	46	47.3	61	61.6	74	152.2	64	153.2	434	463.6
Clay	32	42.1	41	54.1	44	132.4	46	127.3	272	383.0
Cleveland	284	53.2	434	80.0	417	144.3	395	172.3	2,636	494.3
Columbus	128	41.9	238	76.6	213	129.6	229	166.0	1,399	458.7
Craven	268	54.8	436	87.7	415	160.2	475	207.0	2,735	557.2
Cumberland	595	53.3	866	76.1	982	144.5	829	162.5	5,545	469.0
Currituck	39	38.4	67	65.1	62	110.4	49	97.0	368	347.9
Dare	88	45.2	134	73.7	129	129.7	100	110.7	774	415.7
Davidson	390	48.5	691	84.8	577	132.2	481	129.7	3,853	475.8
Davie	89	42.7	144	67.7	152	136.6	130	131.9	996	476.1
Duplin	115	44.0	165	62.5	193	135.1	151	134.7	1,072	411.5
Durham	460	47.2	707	74.0	945	167.6	877	213.1	5,079	510.2
Edgecombe	140	49.6	224	80.1	276	171.2	228	197.5	1,463	522.1
Forsyth	763	47.3	1,268	78.5	1,469	163.3	1,152	166.3	8,344	515.1
Franklin	143	60.8	185	77.6	224	166.4	152	150.2	1,191	494.8
Gaston	536	53.4	919	91.0	778	140.2	673	160.5	5,043	501.6
Gates	32	52.0	32	52.5	27	81.4	35	125.4	195	318.6
Graham	22	39.9	33	58.6	19	66.1	18	65.8	172	315.5
Granville	159	64.3	229	92.6	192	144.1	188	164.8	1,374	544.2
Greene	49	50.8	59	62.5	81	156.2	66	153.6	447	462.4
Guilford	1,020	47.9	1,508	71.2	1,749	146.2	1,628	177.1	10,481	489.0
Halifax	175	53.5	215	65.6	265	150.5	233	174.3	1,503	465.2
Harnett	228	55.3	324	78.4	313	134.7	282	156.1	1,981	472.4
Haywood	175	44.5	292	72.8	302	154.8	245	134.2	1,776	469.2
Henderson	304	42.8	499	68.6	474	135.2	457	143.1	3,248	476.9
Hertford	94	68.6	84	60.9	117	159.0	124	219.8	654	484.1
Hoke	63	50.7	115	89.0	97	125.3	94	167.1	682	511.2
Hyde	15	40.7	15	43.6	26	164.2	22	148.6	133	395.3
Iredell	321	47.7	471	69.0	503	136.1	480	158.6	3,019	441.4
Jackson	92	48.8	115	60.0	113	108.3	100	114.1	755	404.4
Johnston	264	46.0	460	79.8	495	148.1	379	157.9	2,773	467.3
Jones	24	39.2	54	85.4	36	109.6	47	164.4	245	396.8

Produced by the NC Central Cancer Registry, 3/2008.

Numbers are subject to change as files are updated.

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

Column totals may not sum to published totals due to "unknown" or "other" values.

\* Cancers of the breast include in situ cases.

**CAUTION:** Incidence rates published prior to 2000-2004 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 Rates from different diagnosis years are not comparable.

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Lee	166	58.2	236	81.6	236	153.4	192	151.6	1,392	486.3
Lenoir	192	56.7	264	75.6	313	162.1	339	233.5	1,874	550.9
Lincoln	176	53.7	260	76.8	265	142.9	231	154.2	1,637	482.4
McDowell	111	44.8	203	81.5	179	134.3	151	132.4	1,151	469.9
Macon	138	56.2	146	60.0	166	131.0	140	119.1	1,058	446.7
Madison	48	38.6	104	82.4	94	146.4	90	155.3	585	474.9
Martin	95	63.5	101	65.7	119	144.9	69	116.2	622	419.9
Mecklenburg	1,317	45.0	1,685	59.6	2,767	155.8	1,880	143.7	13,279	434.6
Mitchell	51	47.0	76	67.5	67	128.9	57	115.4	460	430.4
Montgomery	68	44.6	115	76.4	101	129.1	77	115.9	627	420.3
Moore	309	51.9	495	82.5	489	177.4	471	172.4	2,985	530.4
Nash	271	57.7	329	68.7	418	159.4	296	146.2	2,318	489.8
New Hanover	366	40.8	694	76.8	792	162.2	597	146.3	4,329	480.6
Northampton	66	45.0	76	51.7	84	115.2	142	228.2	619	433.9
Onslow	195	44.8	445	97.9	404	152.4	353	174.0	2,490	522.2
Orange	197	40.6	312	67.6	510	185.7	386	179.9	2,468	503.4
Pamlico	40	42.0	59	62.4	82	176.9	90	203.6	454	495.3
Pasquotank	125	64.9	124	64.3	157	150.3	166	204.7	922	483.4
Pender	106	41.5	198	76.8	193	148.2	167	138.6	1,179	466.5
Perquimans	56	68.3	51	59.1	73	180.6	61	155.3	401	495.3
Person	88	43.6	139	68.9	163	146.8	166	195.9	1,000	498.4
Pitt	297	52.4	412	73.1	546	167.7	459	197.5	3,030	526.3
Polk	69	44.3	73	47.9	108	151.0	67	99.3	580	399.7
Randolph	303	44.0	526	75.1	510	135.4	461	149.7	3,291	472.3
Richmond	136	55.0	238	92.8	173	122.1	157	146.4	1,173	467.9
Robeson	272	50.2	476	86.3	410	131.0	474	198.0	2,663	479.7
Rockingham	326	59.5	509	93.2	411	141.9	325	136.7	2,670	495.1
Rowan	347	47.5	551	75.6	532	139.9	300	93.9	3,048	422.7
Rutherford	240	61.8	270	69.5	291	141.6	234	138.2	1,892	494.3
Sampson	163	52.2	238	74.7	229	136.7	208	150.4	1,429	454.0
Scotland	91	52.0	141	78.9	135	132.6	136	173.0	791	441.4
Stanly	146	44.3	252	76.4	245	140.3	189	130.7	1,518	464.5
Stokes	115	47.3	197	79.2	204	151.2	118	111.3	1,167	477.2
Surry	186	42.7	378	85.9	308	136.2	263	136.8	2,041	476.5
Swain	31	38.0	50	59.9	51	123.2	37	104.3	308	391.8
Transylvania	85	37.3	142	59.9	143	126.2	165	149.1	963	431.3
Tyrrell	12	49.6	20	82.1	15	135.4	19	173.4	96	402.2
Union	260	45.1	380	66.4	470	137.3	370	138.7	2,655	440.6
Vance	157	71.4	212	95.7	172	138.5	173	194.5	1,186	538.8
Wake	1,068	43.0	1,455	60.3	2,563	165.2	1,757	158.7	12,317	462.7
Warren	73	58.2	78	61.5	86	134.6	79	141.1	538	432.3
Washington	48	59.6	63	75.0	62	140.1	48	135.3	380	466.5
Watauga	86	43.3	118	59.9	163	158.2	122	133.3	970	497.9
Wayne	281	50.2	425	75.5	439	142.5	276	114.3	2,387	425.2
Wilkes	162	42.1	288	73.7	260	125.2	309	171.8	1,842	476.1
Wilson	215	54.6	307	77.1	325	146.6	247	149.7	1,917	485.2
Yadkin	114	55.0	146	68.1	145	128.5	134	140.1	981	467.7
Yancey	61	49.5	86	68.4	91	149.8	60	103.4	500	413.8

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