

**PRELIMINARY 2014-2018 CANCER INCIDENCE RATES BY COUNTY FOR SELECTED SITES
PER 100,000 POPULATION
AGE-ADJUSTED TO THE 2000 U.S. STANDARD POPULATION**

County	COLON/RECTUM				LUNG/BRONCHUS				FEMALE BREAST				PROSTATE				CERVIX UTERI				MELANOMA				ALL CANCERS			
	Cases	Rate	Lower CI	Upper CI	Cases	Rate	Lower CI	Upper CI	Cases	Rate	Lower CI	Upper CI	Cases	Rate	Lower CI	Upper CI	Cases	Rate	Lower CI	Upper CI	Cases	Rate	Lower CI	Upper CI	Cases	Rate	Lower CI	Upper CI
NORTH CAROLINA	20,945	35.1	34.6	35.6	39,224	63.0	62.4	63.7	50,625	158.7	157.3	160.1	34,023	113.6	112.3	114.8	1,835	6.7	6.4	7.1	14,874	25.4	25.0	25.8	278,007	459.1	457.3	460.8
Alamance	337	33.3	29.7	37.1	724	70.5	65.4	75.9	981	184.4	172.7	196.7	504	104.7	95.6	114.5	35	8.1	5.5	11.3	252	25.9	22.8	29.4	4,928	493.4	479.4	507.7
Alexander	97	37.9	30.5	46.7	185	67.9	58.2	78.8	189	152.8	130.8	177.7	144	105.4	88.4	125.1	9	**	**	**	83	32.2	25.4	40.3	1,190	464.3	437.4	492.6
Alleghany	21	19.5	12.0	31.7	67	66.7	51.1	86.8	53	105.8	77.3	143.7	55	107.5	80.1	143.7	*	*	*	*	23	26.8	16.4	42.3	400	405.8	364.8	451.1
Anson	61	35.6	27.0	46.2	104	60.2	49.0	73.5	141	176.4	146.9	210.5	124	149.4	123.4	179.6	*	*	*	*	22	13.3	8.2	20.6	759	458.1	425.1	493.1
Ashe	75	37.0	28.4	47.6	139	57.8	48.3	69.0	142	132.4	109.4	159.4	121	103.7	85.5	125.5	*	*	*	*	66	33.6	25.2	44.1	952	442.8	412.9	474.5
Avery	46	35.2	25.4	47.9	83	62.6	49.6	78.4	94	153.0	121.4	191.2	78	112.3	88.5	141.6	0	0.0	0.0	0.0	42	34.2	24.3	47.2	607	469.5	431.8	510.0
Beaufort	126	35.1	28.9	42.4	270	67.4	59.3	76.4	254	137.9	120.0	157.9	169	112.3	77.5	107.1	6	**	**	**	67	17.7	13.5	23.1	1,543	423.2	401.0	446.6
Bertie	72	49.5	38.3	63.4	98	62.7	50.7	77.2	120	158.7	129.2	193.6	98	136.2	109.9	167.7	*	*	*	*	10	**	**	**	669	457.0	421.3	495.1
Bladen	90	33.9	27.0	42.3	178	66.5	56.8	77.6	152	120.1	100.5	142.6	120	94.1	77.4	113.8	10	**	**	**	33	14.9	10.1	21.4	979	398.6	372.6	426.0
Brunswick	392	37.6	33.5	42.2	783	62.8	58.1	67.9	864	151.1	139.4	163.7	679	101.1	93.0	109.9	23	6.9	4.1	10.9	390	32.9	29.2	36.9	5,331	467.8	453.4	482.5
Buncombe	578	34.1	31.3	37.1	1,189	65.6	61.8	69.5	1,586	175.4	166.4	184.7	825	97.3	90.6	104.3	42	6.0	4.2	8.2	475	28.4	25.8	31.1	8,222	475.2	464.6	486.0
Burke	241	39.0	34.1	44.6	445	66.1	60.0	72.7	434	133.1	120.3	147.1	273	84.5	74.6	95.5	22	9.6	5.8	14.9	200	32.7	28.2	37.8	2,771	441.0	424.1	458.4
Burrus	367	34.9	31.4	38.7	682	65.0	60.1	70.2	997	170.2	159.7	181.3	657	124.1	114.5	134.2	36	6.7	4.6	9.3	266	24.7	21.8	27.9	5,159	480.1	466.9	493.7
Caldwell	219	38.9	33.7	44.6	412	68.9	62.3	76.2	432	148.6	134.3	164.2	254	86.7	76.1	98.6	19	8.0	4.7	12.9	178	32.8	28.0	38.3	2,640	465.8	447.5	484.6
Camden	19	29.5	17.6	47.0	41	61.9	44.1	85.0	45	126.0	91.5	170.6	42	120.5	85.7	166.0	*	*	*	*	9	**	**	**	262	398.9	350.9	452.0
Carteret	221	42.4	36.6	49.1	425	71.5	64.6	79.0	435	163.5	147.0	181.5	266	88.8	78.1	100.8	18	8.5	4.7	14.2	193	36.2	30.8	42.2	2,585	474.2	454.7	494.4
Caswell	82	48.3	38.1	60.8	133	71.2	59.3	85.1	152	180.1	150.2	214.7	108	122.1	99.4	149.1	5	**	**	**	32	20.5	13.7	29.9	840	489.3	455.2	525.6
Catawba	302	30.2	26.8	33.9	608	57.2	52.7	62.0	741	143.3	132.8	154.4	591	114.0	104.8	123.9	22	5.2	3.2	8.0	306	31.4	27.9	35.3	4,452	441.0	427.8	454.6
Chatham	167	32.3	27.3	38.1	245	41.6	36.4	47.4	484	172.3	156.1	189.9	288	103.4	91.5	116.6	16	10.0	5.4	16.5	164	30.7	25.9	36.2	2,382	438.2	419.7	457.4
Cherokee	107	43.9	35.1	54.7	167	60.8	51.5	71.7	165	140.0	116.7	167.2	125	94.9	78.4	115.0	6	**	**	**	56	24.8	18.0	33.7	1,119	463.0	424.1	483.7
Chowan	45	36.0	25.9	49.5	79	62.2	48.9	78.8	92	157.4	121.5	201.1	65	114.8	88.2	148.7	*	*	*	*	12	**	**	**	505	438.8	399.0	481.9
Clay	37	36.9	25.3	53.5	53	49.1	35.8	67.1	75	150.0	113.4	196.8	42	80.6	56.9	113.9	*	*	*	*	23	25.1	14.4	41.7	412	431.5	385.3	482.6
Cleveland	288	45.7	40.4	51.6	472	69.7	63.5	76.5	481	140.8	128.0	154.6	348	107.8	96.4	120.2	22	8.8	5.4	13.6	184	31.7	27.1	36.9	3,187	499.2	481.4	517.6
Columbus	136	34.6	28.9	41.2	264	63.5	56.0	71.9	294	148.1	130.7	167.2	211	107.8	93.4	124.1	14	**	**	**	60	17.2	12.9	22.5	1,673	432.0	410.9	454.1
Craven	213	33.5	29.0	38.6	530	75.4	69.0	82.3	495	152.7	138.6	167.8	428	129.5	117.3	142.7	22	8.3	5.0	12.9	138	21.6	18.0	25.7	3,141	481.8	464.4	499.7
Cumberland	429	28.1	25.4	30.9	998	63.8	59.8	68.0	1,198	141.6	133.5	150.0	822	113.6	105.7	121.9	61	7.4	5.7	9.6	217	14.3	12.4	16.4	6,554	420.9	410.6	431.5
Currituck	48	31.1	22.6	41.9	115	65.1	53.3	78.9	114	134.4	110.0	163.0	85	92.9	73.5	116.4	*	*	*	*	32	23.4	15.7	33.5	629	374.6	344.7	406.7
Dare	85	33.5	26.4	42.1	189	67.3	57.6	78.4	212	162.8	139.9	188.6	161	110.1	93.1	129.9	*	*	*	*	86	35.7	28.2	44.7	1,220	461.5	434.4	490.1
Davidson	422	40.2	36.4	44.4	936	82.0	76.7	87.5	869	154.1	143.7	165.1	538	97.8	89.5	106.8	45	11.0	7.9	14.8	292	29.3	25.9	33.0	5,341	495.9	482.3	508.8
Davie	110	36.3	29.6	44.2	235	72.6	63.5	82.8	265	171.1	150.1	194.5	139	88.3	74.0	105.0	11	**	**	**	115	40.6	33.1	49.4	1,506	500.3	474.3	527.5
Duplin	138	37.1	30.9	44.1	241	59.0	51.7	67.2	255	126.1	110.5	143.4	183	96.9	83.0	112.6	16	9.9	5.4	16.4	45	12.4	9.0	16.9	1,504	395.0	374.7	416.3
Durham	485	31.7	28.9	34.7	783	52.0	48.3	55.9	1,452	169.7	160.9	178.9	873	119.0	110.9	127.5	49	6.1	4.5	8.1	316	20.4	18.1	22.8	7,047	453.0	442.2	464.0
Edgecombe	146	39.9	33.5	47.3	263	68.4	60.1	77.6	281	143.3	125.9	162.5	198	108.8	93.8	125.9	9	**	**	**	40	12.0	8.3	16.8	1,586	437.1	414.8	460.3
Forsyth	755	34.8	32.3	37.5	1,485	66.0	62.6	69.5	2,045	172.5	164.9	180.4	1,223	115.6	109.1	122.4	56	5.4	4.1	7.1	509	23.9	21.8	26.1	10,501	477.2	467.9	486.6
Franklin	158	39.9	33.8	47.0	304	71.4	63.4	80.2	369	166.0	149.0	184.6	240	115.0	100.3	131.3	4	**	**	**	72	18.0	14.0	22.9	1,881	455.4	434.4	477.2
Gaston	518	40.3	36.8	44.0	1,038	76.5	71.9	81.5	1,104	155.4	146.1	165.1	645	99.1	91.4	107.4	85	7.7	5.6	10.4	390	31.1	28.0	34.4	6,361	483.2	471.1	495.5
Gates	24	28.1	17.8	43.1	44	52.5	37.7	71.8	48	120.3	86.3	164.1	33	72.8	49.8	105.1	*	*	*	*	17	23.0	12.7	38.6	287	357.6	315.1	404.7
Graham	15	**	**	**	54	74.3	55.1	99.3	47	141.9	100.8	195.8	20	56.0	33.8	90.3	*	*	*	*	16	26.1	14.2	44.8	278	411.6	362.1	466.7
Granville	165	44.8	38.0	52.6	293	75.5	66.9	84.9	296	154.1	136.4	173.7	206	104.2	90.0	120.3	13	**	**	**	78	20.4	16.0	25.7	1,884	499.4	476.4	523.3
Greene	40	31.2	22.1	42.9	110	81.8	66.9	99.2	81	123.8	96.9	156.3	66	95.7	73.0	123.7	*	*	*	*	17	14.4	8.3	23.4	576	435.4	399.6	473.8
Guilford	1,047	35.4	33.2	37.6	1,907	63.7	60.8	66.6	3,070	189.6	182.8	196.6	1,945	135.1	129.1	141.4	85	6.2	4.9	7.7	840	28.9	26.9	30.9	14,821	496.5	488.3	504.7
Halifax	148	43.5	36.3	51.6	271	69.8	61.6	78.9	263	141.8	123.8	161.8	251	140.1	122.9	159.3	22	14.5	8.8	22.7	42	11.2	8.0	15.5	1,694	468.6	445.6	492.7
Harnett	211	34.2	29.6	39.2	468	72.7	66.1	79.7	464	136.0	123.7	149.1	356	111.3	99.7	123.9	25	7.6	4.9	11.3	99	15.6	12.6	19.0	2,885	450.2	433.7	467.3
Haywood	170	36.2	30.7	42.6	397	75.8	68.3	84.0	395	159.2	142.6	177.5	274	108.0	95.4	122.3	21	12.4	7.3	19.6	146	32.0	26.7	38.3	2,498	517.3	495.9	539.5
Henderson	263	29.0	25.4	33.1	495	49.2	44.9	54.0	658	141.6	130.0	154.0	457	96.0	87.2	105.5	14	**	**	**	228	26.3	22.7	30.4	3,942	424.0	410.0	438.4
Hertford	82	49.3	38.9	62.0	106	60.0	48.9	73.3	124	140.3	115.0	169.9	93	112.5	90.2	139.2	7	**	**	**	14	**						

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County	COLON/RECTUM				LUNG/BRONCHUS				FEMALE BREAST				PROSTATE				CERVIX UTERI				MELANOMA				ALL CANCERS			
	Cases	Rate	Lower CI	Upper CI	Cases	Rate	Lower CI	Upper CI	Cases	Rate	Lower CI	Upper CI	Cases	Rate	Lower CI	Upper CI	Cases	Rate	Lower CI	Upper CI	Cases	Rate	Lower CI	Upper CI	Cases	Rate	Lower CI	Upper CI
NORTH CAROLINA	20,945	35.1	34.6	35.6	39,224	63.0	62.4	63.7	50,625	158.7	157.3	160.1	34,023	113.6	112.3	114.8	1,835	6.7	6.4	7.1	14,874	25.4	25.0	25.8	278,007	459.1	457.3	460.8
Johnston	392	38.4	34.6	42.6	774	74.9	69.6	80.6	833	150.1	139.9	160.9	566	112.6	103.0	122.8	26	5.3	3.4	7.8	216	21.3	18.5	24.4	4,701	455.0	441.7	468.6
Jones	23	29.6	18.6	46.1	49	65.3	47.5	88.7	62	160.6	119.8	212.4	55	146.1	109.0	193.9	*	*	*	*	*	*	*	*	326	438.8	389.6	493.2
Lee	134	36.6	30.6	43.6	249	65.8	57.7	74.7	250	131.5	115.2	149.5	215	120.1	104.2	137.9	10	**	**	**	71	19.9	15.5	25.3	1,659	454.3	432.2	477.3
Lenoir	142	37.1	31.0	44.2	291	71.1	63.0	80.1	319	152.5	135.2	171.6	247	132.3	115.9	150.6	16	11.0	6.0	18.2	84	21.2	16.8	26.5	1,846	468.2	446.2	491.1
Lincoln	185	35.3	30.2	41.0	367	66.5	59.7	73.9	434	156.9	142.0	173.0	308	107.2	95.2	120.4	11	**	**	**	181	35.7	30.5	41.5	2,569	482.6	463.5	502.3
McDowell	140	42.9	35.9	51.0	269	79.6	70.2	90.1	223	139.4	120.7	160.4	140	85.6	71.6	101.8	15	**	**	**	101	34.0	27.4	41.7	1,561	490.1	465.1	516.1
Macon	108	36.8	29.4	45.6	208	61.8	53.3	71.5	219	142.7	122.2	166.3	158	99.4	84.0	117.5	*	*	*	*	90	32.5	25.3	41.2	1,420	465.8	439.6	493.5
Madison	47	32.3	23.3	43.8	128	75.4	62.7	90.5	127	164.2	134.9	198.5	76	87.5	68.4	111.2	*	*	*	*	43	28.2	20.0	38.9	711	443.3	409.8	479.1
Martin	82	44.8	35.1	56.6	154	80.6	68.1	95.1	164	175.5	147.6	207.7	113	126.7	103.8	154.1	6	**	**	**	16	8.7	4.9	14.8	860	474.5	441.6	505.5
Mecklenburg	1,648	33.1	31.5	34.8	2,300	49.0	46.9	51.1	4,861	173.1	168.1	178.1	3,177	136.3	131.4	141.4	192	6.8	5.8	7.8	1,047	21.3	20.0	22.7	22,384	447.0	440.9	453.0
Mitchell	52	39.6	29.1	53.4	93	68.9	55.4	85.6	93	166.5	131.3	208.9	58	87.0	65.7	114.8	8	**	**	**	29	25.7	16.6	38.5	549	446.7	407.8	488.9
Montgomery	61	34.3	25.9	44.8	131	63.2	52.6	75.6	117	123.6	100.9	150.1	93	94.1	75.3	116.9	*	*	*	*	52	29.9	21.9	39.9	800	420.9	391.0	452.8
Moore	227	30.4	26.3	35.0	424	53.9	48.7	59.6	512	136.1	123.6	149.6	453	121.9	110.8	134.1	25	10.6	6.7	15.8	295	39.0	34.4	44.1	3,296	443.4	427.4	459.8
Nash	190	30.3	26.0	35.1	400	63.6	57.4	70.3	446	140.7	127.2	155.2	317	101.8	90.5	114.2	19	7.0	4.1	11.3	115	19.3	15.8	23.4	2,540	415.1	398.5	432.2
New Hanover	394	29.3	26.4	32.4	872	61.3	57.2	65.6	1,224	170.7	160.8	181.0	657	96.4	89.0	104.3	34	5.3	3.6	7.6	408	30.9	27.9	34.2	6,372	465.3	453.6	477.2
Northampton	64	41.1	30.7	54.3	116	63.3	51.9	77.1	101	126.2	100.0	157.9	97	114.4	92.2	141.6	*	*	*	*	16	8.7	4.9	15.2	666	406.1	373.2	441.6
Onslow	281	40.4	35.7	45.5	630	91.9	84.8	99.5	632	170.1	156.9	184.2	363	109.3	98.1	121.5	35	9.9	6.8	13.8	188	26.7	22.9	30.9	3,770	535.0	517.6	552.7
Orange	204	27.7	23.9	32.0	340	46.0	41.1	51.4	713	177.5	164.3	191.5	333	87.3	77.8	97.8	17	4.3	2.5	7.1	202	27.3	23.6	31.5	3,104	414.4	399.5	429.8
Pamlico	45	41.0	28.8	57.5	99	82.0	65.7	102.3	88	153.1	118.3	196.8	71	113.9	88.1	147.2	*	*	*	*	25	21.3	13.2	33.9	553	497.7	452.3	547.1
Pasquotank	88	37.1	29.6	46.0	172	68.1	58.1	79.4	240	190.2	165.7	217.3	159	135.2	114.5	158.8	12	**	**	**	44	19.5	14.1	26.4	1,139	467.8	440.2	496.7
Pender	124	33.6	27.7	40.3	285	68.6	60.7	77.4	284	144.4	127.4	163.2	215	107.3	93.0	123.4	13	**	**	**	96	25.7	20.6	31.7	1,768	454.8	433.0	477.4
Perquimans	33	28.3	19.0	41.7	67	55.0	41.7	72.1	80	123.6	95.8	158.8	65	105.9	81.0	138.2	*	*	*	*	20	16.8	9.9	27.7	463	396.4	358.1	438.4
Person	102	38.9	31.5	47.6	176	60.9	52.0	71.0	229	170.3	147.7	195.5	142	100.6	84.2	119.6	15	**	**	**	64	24.4	18.5	31.6	1,277	476.1	449.2	504.2
Pitt	299	34.9	31.0	39.2	526	58.6	53.6	64.0	782	163.8	152.2	176.0	443	108.7	98.4	119.8	29	6.5	4.3	9.4	151	17.6	14.8	20.7	3,895	441.8	427.7	456.3
Polk	50	23.0	16.9	31.6	84	41.2	32.4	52.6	98	105.0	82.2	133.2	91	89.9	72.1	112.5	5	**	**	**	54	32.9	23.5	45.3	728	380.4	350.1	413.2
Randolph	356	39.2	35.1	43.6	773	81.0	75.3	87.1	803	164.4	152.9	176.6	541	117.9	107.9	128.7	22	5.7	3.5	8.7	283	31.6	27.9	35.6	4,752	514.9	500.0	530.2
Richmond	104	35.8	29.1	43.7	227	73.2	63.8	83.8	171	113.5	96.4	132.9	132	94.5	78.7	112.8	8	**	**	**	48	17.6	12.8	23.6	1,207	417.0	393.1	442.0
Robeson	273	36.7	32.4	41.5	515	67.1	61.3	73.4	434	105.5	95.5	116.3	394	103.1	92.9	114.3	36	10.6	7.3	14.8	70	10.0	7.7	12.7	2,915	385.8	371.5	400.5
Rockingham	299	45.3	40.2	51.0	532	76.5	70.1	83.5	543	158.7	145.0	173.5	388	115.9	104.4	128.5	20	8.2	4.8	13.0	140	22.2	18.5	26.5	3,337	508.1	490.3	526.4
Rowan	346	38.7	34.6	43.1	689	74.6	69.0	80.5	770	165.7	153.8	178.4	519	115.5	105.6	126.3	27	6.5	4.2	9.6	211	24.3	21.0	27.9	4,511	503.6	488.6	519.0
Rutherford	198	40.8	35.1	47.2	343	65.1	58.2	72.7	331	130.5	115.9	146.5	242	98.0	85.7	111.8	13	**	**	**	121	25.8	21.2	31.2	2,200	452.0	432.5	472.3
Sampson	135	34.1	28.5	40.7	305	72.4	64.3	81.2	308	152.4	135.1	171.4	244	122.7	107.4	139.6	19	11.3	6.6	18.0	55	14.5	10.9	19.0	1,792	447.2	426.2	469.0
Scotland	85	38.4	30.4	47.8	200	84.6	73.0	97.6	131	116.5	96.2	139.9	111	99.8	81.5	121.3	*	*	*	*	31	13.7	9.2	19.9	977	434.9	407.1	464.1
Stanly	163	40.7	34.5	47.7	309	70.9	63.1	79.4	300	142.1	125.8	160.2	214	103.6	89.9	119.1	17	10.8	6.0	17.8	124	32.1	26.5	38.6	1,978	487.0	465.1	509.7
Stokes	133	40.8	33.8	48.9	284	79.2	70.1	89.4	254	150.0	131.0	171.2	164	93.6	79.5	109.7	8	**	**	**	90	30.1	23.9	37.5	1,625	485.8	461.5	511.3
Surry	195	39.8	34.2	46.2	446	83.1	75.4	91.4	423	156.4	141.2	172.9	250	97.5	85.6	110.9	13	**	**	**	147	30.2	25.3	35.8	2,569	503.4	483.5	524.0
Swain	55	60.0	44.8	79.1	83	81.7	64.8	102.1	58	122.6	91.7	161.2	53	108.7	80.9	144.1	*	*	*	*	27	27.7	18.1	41.0	525	549.0	501.4	600.2
Transylvania	88	28.3	22.2	35.9	196	57.7	49.5	67.4	224	151.2	129.4	176.2	152	90.6	76.5	107.4	9	**	**	**	72	25.9	19.4	34.2	1,321	432.3	406.6	459.5
Tyrell	16	52.7	29.5	89.2	20	63.1	38.4	100.5	27	211.1	132.7	321.5	24	171.4	109.0	259.2	*	*	*	*	5	**	**	**	149	512.6	431.0	606.5
Union	416	35.6	32.2	39.3	600	52.1	47.9	56.6	1,099	171.6	161.4	182.2	753	126.9	117.7	136.7	33	5.9	4.0	8.3	318	27.6	24.6	30.9	5,461	462.3	449.8	475.1
Vance	107	36.3	29.6	44.3	209	68.8	59.6	79.1	211	138.4	119.4	159.7	105	73.9	60.0	90.4	10	**	**	**	48	1						