

**2015-2019 NORTH CAROLINA CANCER INCIDENCE BY COUNTY FOR SELECTED SITES
PER 100,000 POPULATION
AGE-ADJUSTED TO THE 2000 U.S. STANDARD POPULATION**

County	COLON/RECTUM				LUNG/BRONCHUS				MELANOMA (SKIN)			
	Cases	Rate	Lower_CI	Upper_CI	Cases	Rate	Lower_CI	Upper_CI	Cases	Rate	Lower_CI	Upper_CI
NORTH CAROLINA	22,374	37.0	36.5	37.5	42,236	66.3	65.6	66.9	15,915	26.8	26.4	27.2
Alamance	375	36.7	33.0	40.7	802	76.5	71.2	82.0	279	28.0	24.7	31.6
Alexander	99	38.5	31.1	47.4	205	75.2	65.0	86.7	87	32.9	26.1	41.1
Alleghany	24	21.3	13.6	33.8	64	61.0	46.5	80.0	23	25.8	16.0	40.8
Anson	66	38.4	29.5	49.3	104	58.8	47.9	71.7	25	15.8	10.0	23.9
Ashe	68	33.7	25.5	44.0	149	60.4	50.8	71.6	72	36.5	27.7	47.5
Avery	38	28.7	20.0	40.5	71	53.6	41.6	68.6	46	37.3	26.9	50.7
Beaufort	135	37.7	31.2	45.3	278	68.5	60.4	77.6	69	18.4	14.0	23.9
Bertie	68	47.1	36.1	60.8	98	63.8	51.4	78.8	12	**	**	**
Bladen	92	37.1	29.5	46.4	197	72.6	62.5	84.1	38	16.3	11.3	22.9
Brunswick	434	38.3	34.3	42.8	883	66.8	62.1	71.9	441	36.0	32.3	40.2
Buncombe	630	36.6	33.7	39.7	1,223	65.8	62.1	69.7	544	32.5	29.7	35.5
Burke	283	44.7	39.4	50.5	529	77.2	70.7	84.3	203	33.5	28.8	38.7
Cabarrus	448	41.5	37.7	45.6	715	65.5	60.7	70.6	291	26.8	23.7	30.1
Caldwell	250	44.6	39.0	50.8	444	72.8	66.0	80.1	199	36.3	31.2	42.0
Camden	22	32.7	20.3	50.7	38	56.0	39.4	77.9	9	**	**	**
Carteret	224	42.0	36.2	48.6	472	77.0	70.0	84.7	202	37.8	32.2	44.1
Caswell	87	52.9	41.9	66.3	160	87.6	74.1	103.3	33	21.2	14.2	30.6
Catawba	336	33.4	29.9	37.3	694	64.5	59.7	69.6	321	32.9	29.3	36.9
Chatham	197	36.7	31.5	42.8	290	46.8	41.5	52.8	165	30.1	25.4	35.6
Cherokee	112	44.6	36.0	55.2	199	68.9	59.4	80.1	63	27.7	20.5	36.9
Chowan	41	31.8	22.6	44.7	85	66.8	53.0	84.0	18	16.2	9.3	27.1
Clay	39	34.9	24.3	50.4	69	59.3	45.1	78.3	25	25.7	15.0	42.2
Cleveland	306	48.0	42.5	53.9	513	75.0	68.5	82.0	203	34.3	29.5	39.6
Columbus	153	38.7	32.6	45.6	286	69.3	61.3	78.0	65	18.4	14.0	23.8
Craven	232	36.8	32.0	42.2	561	80.0	73.3	87.1	154	24.6	20.6	29.1
Cumberland	527	34.4	31.4	37.5	1,178	74.8	70.5	79.3	244	16.2	14.2	18.5
Currituck	49	29.0	21.1	39.0	120	66.9	55.0	80.8	33	22.4	15.1	32.1
Dare	91	33.6	26.7	42.0	182	63.4	54.1	74.1	102	42.2	33.9	52.0
Davidson	431	40.6	36.8	44.8	984	84.4	79.1	90.0	304	30.2	26.7	33.9
Davie	126	42.4	35.0	51.1	234	70.2	61.4	80.2	115	40.1	32.7	48.8
Duplin	155	41.0	34.6	48.4	248	59.3	52.0	67.4	60	16.4	12.4	21.4

County	COLON/RECTUM				LUNG/BRONCHUS				MELANOMA (SKIN)			
	Cases	Rate	Lower_CI	Upper_CI	Cases	Rate	Lower_CI	Upper_CI	Cases	Rate	Lower_CI	Upper_CI
Durham	522	33.3	30.4	36.3	827	53.3	49.6	57.1	347	22.0	19.7	24.5
Edgecombe	139	38.9	32.4	46.3	277	71.8	63.3	81.2	47	14.4	10.3	19.6
Forsyth	766	34.9	32.4	37.5	1,552	67.6	64.3	71.2	473	21.8	19.8	23.9
Franklin	165	40.0	33.9	46.9	330	75.5	67.4	84.4	86	20.9	16.6	26.0
Gaston	560	43.3	39.7	47.1	1,112	80.2	75.5	85.2	424	33.2	30.0	36.6
Gates	22	26.5	16.2	41.7	47	52.5	38.3	71.2	16	19.3	10.6	33.2
Graham	13	**	**	**	51	69.6	51.4	93.7	18	30.9	17.4	51.5
Granville	176	47.1	40.2	54.9	317	78.5	69.9	88.0	76	19.8	15.4	25.0
Greene	41	32.4	23.0	44.4	97	70.2	56.7	86.4	17	15.1	8.7	24.4
Guilford	1,065	35.7	33.6	38.0	2,009	65.7	62.8	68.7	828	28.0	26.1	30.0
Halifax	156	44.8	37.6	53.1	283	72.4	64.0	81.7	46	11.8	8.6	16.0
Harnett	236	38.0	33.2	43.2	549	82.4	75.5	89.7	122	18.7	15.5	22.4
Haywood	193	41.2	35.3	48.0	418	79.5	71.8	88.0	154	33.8	28.2	40.2
Henderson	301	33.5	29.6	37.9	563	53.8	49.3	58.6	268	30.0	26.2	34.3
Hertford	79	47.0	36.8	59.3	120	67.9	56.0	81.8	15	**	**	**
Hoke	84	34.2	27.0	42.7	169	72.6	61.6	85.1	42	18.5	13.1	25.3
Hyde	13	**	**	**	27	71.1	46.0	106.8	6	**	**	**
Iredell	399	38.2	34.5	42.3	748	68.2	63.3	73.4	405	39.6	35.8	43.8
Jackson	112	43.1	35.2	52.3	175	60.2	51.3	70.4	86	30.9	24.3	38.9
Johnston	403	38.4	34.6	42.5	819	76.8	71.4	82.4	264	25.5	22.4	28.9
Jones	29	38.1	25.2	56.6	60	79.6	59.7	105.1	7	**	**	**
Lee	148	40.2	33.8	47.5	266	69.3	61.0	78.3	73	20.3	15.8	25.8
Lenoir	166	44.3	37.5	52.1	321	77.7	69.2	87.0	84	21.3	16.9	26.7
Lincoln	212	38.9	33.7	44.8	411	72.2	65.2	79.8	192	37.0	31.8	43.0
McDowell	165	49.2	41.7	57.7	307	88.9	79.0	99.8	101	34.2	27.6	42.0
Macon	98	33.5	26.4	42.1	204	59.8	51.4	69.4	98	34.4	27.2	43.2
Madison	52	37.6	27.5	50.4	140	82.0	68.6	97.6	50	33.3	24.3	45.0
Martin	82	46.1	36.2	58.3	152	79.2	66.7	93.7	18	10.5	6.1	17.4
Mecklenburg	1,780	35.2	33.5	36.9	2,478	51.2	49.2	53.4	1,215	24.1	22.7	25.5
Mitchell	53	42.4	31.0	57.2	91	65.7	52.8	81.8	33	29.9	19.8	44.0
Montgomery	67	37.8	28.9	48.8	132	63.5	52.8	76.0	57	32.9	24.4	43.4
Moore	232	31.3	27.1	36.0	453	56.2	51.0	62.0	306	40.8	36.0	46.1
Nash	196	30.9	26.6	35.8	436	67.4	61.1	74.2	111	18.2	14.8	22.1
New Hanover	429	31.4	28.4	34.7	877	59.3	55.4	63.5	426	31.9	28.9	35.2
Northampton	61	41.5	30.7	55.3	117	63.8	52.3	77.7	22	11.9	7.4	19.2
Onslow	305	43.4	38.6	48.7	673	95.9	88.7	103.5	205	27.7	23.9	31.9

County	COLON/RECTUM				LUNG/BRONCHUS				MELANOMA (SKIN)			
	Cases	Rate	Lower_CI	Upper_CI	Cases	Rate	Lower_CI	Upper_CI	Cases	Rate	Lower_CI	Upper_CI
Orange	235	31.2	27.2	35.7	405	53.6	48.3	59.2	211	28.2	24.4	32.4
Pamlico	39	35.8	24.2	52.0	94	77.4	61.6	97.3	30	26.8	17.3	40.8
Pasquotank	91	38.8	31.0	47.9	177	69.0	59.0	80.3	43	19.6	14.0	26.6
Pender	131	33.9	28.2	40.5	292	67.2	59.5	75.7	101	26.1	21.1	32.1
Perquimans	41	32.9	23.3	46.4	71	58.4	44.7	76.0	21	17.4	10.4	28.5
Person	113	42.6	34.9	51.8	187	62.5	53.6	72.5	78	29.4	22.8	37.3
Pitt	290	33.4	29.6	37.6	546	58.8	53.8	64.1	154	17.8	15.0	20.9
Polk	63	32.2	23.8	43.3	95	45.5	36.0	57.6	59	36.5	26.2	49.9
Randolph	369	41.0	36.8	45.5	830	85.6	79.8	91.8	297	33.0	29.2	37.1
Richmond	104	36.4	29.6	44.5	248	79.9	70.1	90.8	46	16.8	12.2	22.8
Robeson	297	39.7	35.2	44.6	616	78.2	72.0	84.8	79	11.3	8.9	14.1
Rockingham	308	47.8	42.3	53.7	572	81.7	75.0	88.9	145	22.7	19.0	27.0
Rowan	353	39.6	35.5	44.1	719	76.0	70.5	81.9	221	25.3	22.0	29.1
Rutherford	209	42.6	36.8	49.2	358	67.1	60.2	74.8	137	30.5	25.3	36.5
Sampson	140	34.7	29.0	41.3	345	81.4	72.9	90.7	67	18.2	14.0	23.4
Scotland	83	37.3	29.5	46.7	186	77.6	66.7	90.1	29	12.9	8.5	18.9
Stanly	169	42.4	36.1	49.7	335	75.4	67.5	84.2	132	34.1	28.3	40.7
Stokes	131	41.3	34.2	49.6	297	81.2	72.1	91.4	87	27.6	21.8	34.6
Surry	208	41.8	36.1	48.3	470	86.6	78.8	95.0	144	29.0	24.3	34.5
Swain	57	60.9	45.8	79.8	91	91.1	73.1	112.8	24	25.4	16.1	38.7
Transylvania	83	27.3	21.1	35.1	213	61.3	52.9	71.1	75	25.7	19.4	33.8
Tyrrell	14	**	**	**	23	74.7	47.1	115.3	*	*	*	*
Union	469	39.2	35.6	43.0	687	58.1	53.7	62.8	364	30.3	27.2	33.7
Vance	126	42.0	34.7	50.4	229	73.8	64.4	84.4	55	18.6	13.9	24.6
Wake	1,520	29.9	28.4	31.5	2,516	51.5	49.5	53.6	1,444	27.8	26.4	29.3
Warren	65	43.6	32.6	57.5	109	58.9	48.2	72.1	18	12.0	6.7	20.3
Washington	54	55.7	40.6	75.5	70	65.0	50.4	83.7	18	18.6	10.1	32.3
Watauga	92	31.3	25.0	38.9	143	45.5	38.2	54.0	119	40.8	33.4	49.4
Wayne	300	40.9	36.2	45.9	555	70.8	64.9	77.1	130	18.5	15.4	22.2
Wilkes	203	41.4	35.6	47.9	369	67.8	61.0	75.4	124	26.1	21.4	31.5
Wilson	171	33.8	28.8	39.6	371	66.5	59.8	73.9	88	17.8	14.2	22.1
Yadkin	88	34.9	27.7	43.5	201	70.4	60.9	81.2	71	29.0	22.2	37.2
Yancey	58	41.7	30.7	55.7	131	81.1	67.5	97.3	44	34.4	24.1	47.9

County	FEMALE BREAST				CERVIX UTERI				PROSTATE				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
NORTH CAROLINA	55,264	171.3	169.8	172.8	1,951	7.1	6.8	7.4	38,647	126.5	125.2	127.8	306,495	497.9	496.1	499.8
Alamance	1,034	192.7	180.8	205.3	42	9.7	6.9	13.2	583	118.2	108.7	128.4	5,444	536.1	521.7	550.9
Alexander	206	162.4	139.8	187.9	11	**	**	**	161	117.6	99.7	138.1	1,280	492.1	464.6	521.0
Alleghany	56	115.1	84.1	156.2	*	*	*	*	57	109.7	82.3	146.2	402	396.8	356.6	441.3
Anson	152	186.9	156.6	221.7	*	*	*	*	133	163.0	135.6	194.7	816	492.9	458.6	529.3
Ashe	136	126.4	103.9	152.9	5	**	**	**	125	106.5	88.1	128.6	1,003	453.8	423.9	485.5
Avery	86	135.0	105.9	170.6	*	*	*	*	78	112.1	88.3	141.3	596	457.6	420.4	497.7
Beaufort	289	153.3	134.6	174.2	9	**	**	**	194	103.4	88.9	120.0	1,656	451.1	428.1	475.1
Bertie	127	178.5	145.5	217.4	*	*	*	*	95	129.5	104.0	160.2	692	477.5	440.5	517.0
Bladen	186	144.8	123.4	169.3	10	**	**	**	136	107.1	89.2	128.1	1,114	453.6	425.7	483.0
Brunswick	1,067	176.5	164.0	189.9	26	6.9	4.2	10.7	801	112.2	103.9	121.2	6,147	505.4	490.8	520.4
Buncombe	1,710	188.6	179.2	198.3	44	6.2	4.4	8.5	967	110.8	103.8	118.3	8,929	509.6	498.7	520.8
Burke	528	160.7	146.6	176.0	21	9.3	5.6	14.5	380	115.5	104.0	128.2	3,317	518.8	500.6	537.6
Cabarrus	1,049	175.8	165.2	187.0	30	5.4	3.6	7.8	748	137.1	127.2	147.7	5,655	513.5	500.0	527.3
Caldwell	467	158.9	144.1	175.0	12	**	**	**	306	103.7	92.1	116.6	2,960	516.0	496.8	535.7
Camden	48	134.7	98.6	180.9	*	*	*	*	42	125.0	88.9	172.2	273	412.7	364.0	466.7
Carteret	495	181.8	164.5	200.6	20	9.8	5.6	16.0	291	94.0	83.2	106.1	2,815	502.6	482.7	523.2
Caswell	147	173.9	144.3	208.3	*	*	*	*	124	138.1	114.1	166.5	929	540.8	504.7	579.1
Catawba	828	158.5	147.5	170.2	18	4.1	2.3	6.6	673	129.4	119.6	139.9	4,971	487.9	474.0	502.1
Chatham	552	191.7	174.7	210.1	14	**	**	**	356	125.0	112.1	139.3	2,830	505.7	486.0	526.1
Cherokee	180	146.9	123.2	174.5	6	**	**	**	137	102.1	85.0	122.7	1,246	489.3	459.7	520.6
Chowan	87	166.1	129.1	211.0	*	*	*	*	64	115.4	88.3	149.9	526	460.3	419.0	505.0
Clay	86	163.2	126.8	209.5	*	*	*	*	58	104.1	78.0	139.6	498	503.0	453.6	557.2
Cleveland	522	151.3	138.1	165.7	21	8.4	5.0	13.0	387	118.7	106.9	131.7	3,427	531.4	513.1	550.2
Columbus	293	145.8	128.6	164.8	10	**	**	**	223	115.5	100.4	132.3	1,790	459.5	437.7	482.2
Craven	541	165.7	151.0	181.5	26	10.1	6.4	15.1	493	148.2	135.2	162.2	3,467	529.8	511.5	548.7
Cumberland	1,488	176.4	167.3	185.8	70	8.9	6.9	11.3	1,006	136.3	127.8	145.3	7,918	507.6	496.3	519.1
Currituck	111	127.5	104.0	155.2	6	**	**	**	96	102.4	82.2	126.8	665	383.1	353.3	415.1
Dare	220	166.8	143.8	192.8	*	*	*	*	168	112.3	95.3	132.1	1,291	479.4	451.8	508.4
Davidson	935	164.0	153.3	175.3	37	8.9	6.2	12.4	569	101.7	93.3	110.7	5,611	513.2	499.4	527.3
Davie	259	172.5	150.9	196.5	13	**	**	**	142	87.9	73.8	104.3	1,549	512.0	485.6	539.6
Duplin	255	125.9	110.2	143.3	17	10.7	6.0	17.7	216	111.3	96.6	127.8	1,638	427.8	406.6	450.0
Durham	1,554	178.1	169.2	187.5	48	5.9	4.3	7.9	1,013	133.1	124.7	141.9	7,779	487.8	476.7	499.1
Edgecombe	301	153.9	135.8	173.9	11	**	**	**	252	141.9	124.4	161.5	1,764	486.6	463.0	511.2
Forsyth	2,144	179.1	171.4	187.2	59	5.7	4.3	7.4	1,292	120.1	113.5	127.0	11,039	494.3	484.9	503.8
Franklin	379	169.1	151.9	188.0	8	**	**	**	286	133.5	117.9	150.7	2,139	505.4	483.5	528.1
Gaston	1,197	167.1	157.5	177.1	61	10.3	7.8	13.3	781	118.0	109.6	126.8	7,084	529.2	516.6	542.0
Gates	49	125.5	89.8	171.5	*	*	*	*	38	83.8	58.9	118.1	289	350.7	308.9	397.0
Graham	46	134.8	95.8	186.7	*	*	*	*	21	58.3	35.7	93.4	281	415.9	366.1	471.5

County	FEMALE BREAST				CERVIX UTERI				PROSTATE				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
Granville	319	164.3	146.0	184.3	14	**	**	**	264	129.4	113.8	146.8	2,151	559.7	535.5	584.8
Greene	88	139.8	110.3	175.3	6	**	**	**	73	108.0	83.4	137.8	599	451.2	414.7	490.3
Guilford	3,203	196.8	189.9	203.9	94	6.7	5.4	8.3	2,074	142.2	136.0	148.6	15,553	515.1	506.8	523.4
Halifax	301	158.4	139.6	179.2	22	14.4	8.6	22.5	256	142.5	125.1	161.8	1,881	515.9	491.7	541.1
Harnett	517	150.0	137.2	163.8	23	7.2	4.5	10.9	401	125.2	112.8	138.6	3,361	512.6	495.1	530.5
Haywood	419	167.9	150.7	186.7	20	12.6	7.3	20.0	306	117.9	104.8	132.5	2,694	551.0	529.0	573.9
Henderson	817	170.5	158.0	184.0	14	**	**	**	571	118.4	108.7	128.9	4,617	489.5	474.5	505.0
Hertford	126	138.0	113.1	167.2	8	**	**	**	93	111.3	89.4	137.7	690	412.7	381.0	446.5
Hoke	198	150.7	129.9	174.0	13	**	**	**	143	123.5	103.2	146.6	1,146	487.2	458.1	517.7
Hyde	21	108.3	64.4	176.5	*	*	*	*	25	120.5	75.9	185.4	158	404.3	341.0	477.3
Iredell	908	165.0	154.2	176.5	41	8.8	6.2	12.0	742	137.7	127.7	148.4	5,448	514.1	500.2	528.3
Jackson	163	125.4	105.3	148.5	8	**	**	**	140	98.9	82.6	117.7	1,169	428.7	403.1	455.7
Johnston	954	167.1	156.5	178.3	25	4.8	3.1	7.2	699	132.2	122.1	142.9	5,485	513.9	500.0	528.1
Jones	68	181.2	136.8	237.1	*	*	*	*	60	157.2	119.3	206.0	379	513.8	460.0	573.0
Lee	269	141.2	124.2	159.9	10	**	**	**	258	138.4	121.6	157.0	1,864	503.8	480.6	527.9
Lenoir	363	175.5	156.7	196.2	20	12.7	7.5	20.2	277	144.9	128.0	163.8	2,106	535.9	512.2	560.5
Lincoln	457	161.9	147.0	178.2	12	**	**	**	349	120.3	107.6	134.2	2,842	523.9	504.2	544.3
McDowell	253	153.9	134.4	175.6	13	**	**	**	156	94.8	80.2	111.7	1,755	538.9	513.0	565.9
Macon	236	159.2	136.5	185.0	*	*	*	*	171	104.7	89.1	123.0	1,481	484.5	457.5	512.9
Madison	134	165.5	136.6	199.3	*	*	*	*	80	95.8	75.4	121.0	786	488.0	452.8	525.5
Martin	167	182.4	153.3	215.8	10	**	**	**	120	136.3	112.3	165.0	899	501.6	467.3	538.0
Mecklenburg	5,272	184.7	179.7	189.9	198	7.0	6.0	8.0	3,694	155.0	149.8	160.3	24,738	484.1	477.9	490.3
Mitchell	97	167.9	133.2	209.8	5	**	**	**	64	95.3	73.0	124.0	574	463.0	423.4	505.8
Montgomery	124	124.9	102.7	151.0	*	*	*	*	92	90.0	71.9	111.8	846	440.7	410.0	473.2
Moore	581	154.6	141.2	169.0	23	8.8	5.4	13.5	518	137.3	125.6	150.1	3,715	494.2	477.4	511.5
Nash	569	179.0	163.9	195.3	18	6.5	3.7	10.7	349	110.9	99.2	123.7	2,924	472.5	454.9	490.7
New Hanover	1,328	178.7	168.7	189.0	35	5.7	3.9	8.1	823	117.3	109.3	125.8	6,953	493.2	481.3	505.3
Northampton	107	128.8	102.2	161.1	8	**	**	**	110	131.2	107.1	160.4	743	450.9	415.9	488.3
Onslow	654	173.5	160.2	187.6	45	12.6	9.2	17.0	434	128.5	116.4	141.5	4,168	580.5	562.5	598.8
Orange	810	198.5	184.6	213.2	25	6.3	4.0	9.4	433	114.2	103.2	126.1	3,730	491.4	475.3	508.1
Pamlico	89	160.0	122.8	206.7	*	*	*	*	79	125.3	98.0	160.4	577	516.6	469.7	567.7
Pasquotank	245	195.6	170.5	223.4	13	**	**	**	174	145.7	124.3	169.9	1,204	494.6	466.2	524.5
Pender	317	160.3	142.4	180.0	14	**	**	**	251	123.7	108.3	140.8	1,941	488.0	465.7	511.2
Perquimans	76	128.0	97.4	166.7	*	*	*	*	79	128.4	100.8	163.3	502	432.4	391.8	476.7
Person	246	175.6	153.2	200.8	14	**	**	**	154	108.1	91.2	127.7	1,384	505.8	478.3	534.7
Pitt	840	174.3	162.3	186.8	31	7.0	4.7	10.0	502	119.0	108.4	130.3	4,129	458.1	443.9	472.7
Polk	130	136.1	110.1	167.5	5	**	**	**	124	124.0	102.5	150.3	856	447.1	413.5	483.2
Randolph	816	166.7	155.0	179.0	23	6.1	3.8	9.2	567	120.1	110.2	130.7	4,958	532.6	517.4	548.1
Richmond	203	133.0	114.6	153.7	8	**	**	**	165	116.4	98.8	136.4	1,394	478.7	453.2	505.5
Robeson	540	133.6	122.2	145.8	41	12.5	8.9	17.1	469	124.3	112.9	136.6	3,487	461.5	445.8	477.5

County	FEMALE BREAST				CERVIX UTERI				PROSTATE				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
Rockingham	572	168.8	154.4	184.2	15	**	**	**	406	122.0	110.1	135.0	3,514	533.9	515.6	552.7
Rowan	838	182.3	169.6	195.6	25	6.3	3.9	9.4	555	122.9	112.6	134.0	4,772	528.5	513.2	544.2
Rutherford	352	138.5	123.5	155.0	11	**	**	**	305	121.6	108.0	136.7	2,424	495.6	475.1	516.9
Sampson	346	172.3	153.7	192.6	20	12.4	7.3	19.5	286	141.0	124.8	158.9	2,026	503.6	481.2	526.7
Scotland	145	125.1	104.3	149.1	5	**	**	**	102	90.8	73.5	111.4	1,034	460.6	432.0	490.8
Stanly	319	150.2	133.4	168.7	14	**	**	**	255	120.0	105.5	136.3	2,160	524.9	502.3	548.4
Stokes	268	158.9	139.2	181.0	9	**	**	**	165	95.8	81.4	112.4	1,700	508.0	482.9	534.1
Surry	409	152.3	137.3	168.8	16	6.9	3.7	11.7	263	104.2	91.7	118.1	2,681	523.5	503.1	544.5
Swain	53	113.8	83.6	151.9	*	*	*	*	58	123.0	92.9	160.8	532	564.3	515.7	616.6
Transylvania	220	144.2	123.2	168.2	10	**	**	**	180	107.0	91.5	125.3	1,389	443.3	417.5	470.5
Tyrrell	26	200.7	125.0	309.5	*	*	*	*	23	163.7	102.9	250.3	150	526.2	442.1	623.2
Union	1,251	191.2	180.6	202.3	37	6.5	4.5	9.0	851	138.8	129.3	148.8	6,207	510.0	497.1	523.3
Vance	246	161.1	140.5	184.1	13	**	**	**	159	114.2	96.5	134.4	1,459	506.0	479.3	534.0
Wake	5,299	182.7	177.7	187.7	141	5.0	4.2	5.9	3,591	144.2	139.3	149.2	25,559	490.9	484.8	497.2
Warren	122	154.3	124.8	189.4	*	*	*	*	115	132.4	108.6	161.1	794	504.2	466.4	544.6
Washington	73	143.3	109.6	185.6	*	*	*	*	63	122.6	93.3	160.6	459	470.4	424.7	520.3
Watauga	211	136.2	117.3	157.4	*	*	*	*	183	111.3	95.3	129.6	1,307	430.5	406.4	455.9
Wayne	666	173.5	160.0	187.9	25	8.0	5.1	12.0	472	132.3	120.3	145.2	3,792	512.5	495.8	529.6
Wilkes	305	117.6	103.9	132.8	8	**	**	**	222	84.6	73.6	96.9	2,187	434.9	416.0	454.6
Wilson	415	145.2	131.0	160.6	14	**	**	**	302	119.3	105.8	134.2	2,406	451.4	433.0	470.5
Yadkin	167	124.5	105.5	146.4	9	**	**	**	112	82.3	67.5	99.7	1,216	462.2	435.6	490.3
Yancey	114	155.5	125.6	191.3	*	*	*	*	65	85.2	65.4	110.5	724	500.7	462.2	542.1

Produced by the NC Central Cancer Registry, 08/2024

Numbers are subject to change as files are updated.

* Cell sizes with fewer than five cases of cancer incidence are suppressed for confidentiality.

** Cancer incidence rates for cell sizes with fewer than 16 cases of cancer are suppressed as they are not stable.

Cases may not sum to totals due to unknown or other values.

Cancers of the urinary bladder and female breast include in situ cases.

Rates are based on patient county of residence at diagnosis as verified by address level geocoding, otherwise as reported by medical provider.

Rates are calculated using vintage 2019 non-bridged population estimates based on 2010 census.

Age-adjusted rates are point estimates. The standard error (SE) for an age-adjusted rate defines the variability in this point estimate. 95% Confidence Interval (CI) based on a formula for estimating the (SE) is provided to illustrate how precise an estimate is; the wider the CI range, the less precise the estimate and the more the estimate could vary. Age-adjusted rates for two different populations are significantly different when 95% confidence intervals for their age-adjusted rates do not overlap. CI should be framed in the following statement: We are 95 percent confident that the age-adjusted rate for the given population is between Lower_CI and Upper_CI.

Reference: Tiwari RC, Clegg LX, Zou Z. Efficient interval estimation for age-adjusted cancer rates. Statistical Methods in Medical Research. 2006;15(6):547-69.