

**2014-2018 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
<b>NORTH CAROLINA</b>	<b>22,139</b>	<b>37.4</b>	<b>36.9</b>	<b>37.9</b>	<b>41,709</b>	<b>67.5</b>	<b>66.9</b>	<b>68.2</b>	<b>15,319</b>	<b>26.4</b>	<b>26.0</b>	<b>26.8</b>
Alamance	350	34.8	31.2	38.8	765	75.2	69.9	80.8	280	29.1	25.7	32.8
Alexander	107	41.3	33.6	50.3	199	73.1	63.1	84.5	84	32.8	25.9	41.0
Alleghany	21	19.6	12.1	32.0	67	67.2	51.5	87.5	22	26.1	15.7	41.7
Anson	66	38.3	29.4	49.2	113	65.7	53.9	79.5	23	13.9	8.7	21.3
Ashe	79	39.4	30.5	50.4	144	60.5	50.8	72.0	69	35.0	26.5	45.8
Avery	46	35.2	25.4	48.0	81	61.1	48.3	76.9	43	34.8	24.9	47.9
Beaufort	132	36.7	30.3	44.1	281	70.7	62.4	80.0	67	17.8	13.6	23.2
Bertie	71	49.3	38.1	63.3	98	62.9	50.9	77.5	12	**	**	**
Bladen	106	42.5	34.3	52.1	194	73.5	63.3	85.3	33	15.4	10.3	22.2
Brunswick	410	39.1	34.9	43.7	823	66.4	61.5	71.6	404	34.3	30.6	38.4
Buncombe	604	35.9	33.0	39.0	1,231	68.4	64.5	72.4	483	29.2	26.6	32.1
Burke	277	44.7	39.4	50.6	515	76.9	70.4	84.1	209	34.5	29.8	39.8
Cabarrus	407	38.9	35.2	43.0	713	68.3	63.3	73.6	264	24.7	21.7	27.9
Caldwell	236	42.1	36.8	48.2	441	74.0	67.1	81.5	187	34.8	29.8	40.5
Camden	19	29.8	17.8	47.5	42	63.8	45.7	87.4	10	**	**	**
Carteret	229	44.2	38.2	51.0	436	73.5	66.6	81.1	194	36.3	31.0	42.4
Caswell	89	53.8	42.7	67.1	137	73.8	61.7	88.1	33	21.4	14.4	31.0
Catawba	350	35.0	31.3	39.0	710	67.3	62.4	72.6	312	32.2	28.6	36.1
Chatham	184	35.9	30.6	42.0	284	48.3	42.7	54.5	174	33.6	28.4	39.5
Cherokee	110	45.6	36.5	56.6	186	68.5	58.5	80.1	63	28.0	20.8	37.3
Chowan	46	37.1	26.8	50.9	79	62.5	49.1	79.2	14	**	**	**
Clay	39	40.1	27.8	57.6	61	56.1	42.0	75.0	24	26.1	15.1	43.0
Cleveland	306	48.5	43.1	54.6	499	74.6	68.0	81.6	190	33.0	28.3	38.4
Columbus	145	37.2	31.3	44.0	286	69.8	61.8	78.7	60	17.1	12.9	22.4
Craven	226	35.9	31.1	41.1	573	82.4	75.6	89.6	144	23.0	19.2	27.3
Cumberland	518	34.2	31.3	37.3	1,118	72.6	68.3	77.1	241	16.1	14.1	18.3
Currituck	49	31.9	23.3	42.8	125	71.7	59.3	86.3	35	25.4	17.4	35.9
Dare	87	34.3	27.1	43.0	189	68.3	58.5	79.6	94	39.6	31.6	49.1
Davidson	436	42.0	38.0	46.2	967	85.2	79.8	90.9	297	29.9	26.5	33.7
Davie	115	38.7	31.7	47.0	242	75.3	66.0	85.8	115	40.9	33.4	49.8
Duplin	143	38.7	32.4	45.9	248	61.3	53.8	69.7	51	14.1	10.4	18.8

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	508	33.5	30.6	36.7	829	55.6	51.8	59.7	326	21.3	19.0	23.9
Edgecombe	153	42.1	35.5	49.8	277	72.4	63.9	81.8	38	11.6	8.0	16.4
Forsyth	777	36.2	33.6	38.9	1,537	68.9	65.4	72.5	507	24.0	21.9	26.3
Franklin	172	43.9	37.4	51.3	328	78.2	69.8	87.4	79	19.9	15.6	25.0
Gaston	539	42.2	38.7	46.1	1,103	82.1	77.2	87.2	396	31.7	28.6	35.1
Gates	26	32.0	20.5	48.4	48	57.0	41.6	77.0	17	23.2	12.8	39.0
Graham	15	**	**	**	56	77.6	57.9	103.2	19	31.3	18.1	51.4
Granville	183	49.9	42.7	58.0	310	80.3	71.4	90.0	79	20.9	16.4	26.3
Greene	44	35.0	25.2	47.5	110	81.4	66.5	98.8	18	15.4	9.0	24.7
Guilford	1,061	36.2	34.0	38.5	1,955	65.7	62.7	68.7	838	29.1	27.1	31.2
Halifax	161	47.0	39.7	55.5	283	73.1	64.7	82.5	43	11.6	8.3	16.0
Harnett	238	39.0	34.1	44.4	523	81.7	74.7	89.2	109	17.4	14.2	21.0
Haywood	170	36.5	30.9	42.9	403	77.6	70.0	86.0	153	33.7	28.2	40.1
Henderson	294	33.0	29.1	37.4	559	55.7	51.0	60.7	248	28.6	24.8	32.8
Hertford	87	53.4	42.4	66.7	117	66.9	55.0	80.9	15	**	**	**
Hoke	88	37.8	30.0	47.0	170	76.2	64.6	89.2	37	18.0	12.5	25.1
Hyde	10	**	**	**	25	66.0	41.9	100.7	7	**	**	**
Iredell	395	39.4	35.6	43.6	730	68.8	63.8	74.1	380	37.8	34.0	41.9
Jackson	99	38.7	31.1	47.6	172	60.8	51.7	71.2	80	29.3	22.8	37.2
Johnston	410	40.5	36.6	44.8	817	80.0	74.5	85.9	237	23.3	20.4	26.6
Jones	24	30.8	19.6	47.6	56	74.6	55.5	99.3	5	**	**	**
Lee	142	39.3	33.0	46.5	272	72.3	63.8	81.7	71	20.0	15.5	25.5
Lenoir	162	42.5	35.9	50.0	334	81.7	73.0	91.4	87	22.0	17.5	27.4
Lincoln	202	38.9	33.5	44.9	388	70.7	63.7	78.3	185	36.8	31.5	42.8
McDowell	143	44.5	37.3	52.9	294	87.6	77.7	98.6	102	35.0	28.3	42.9
Macon	117	40.2	32.5	49.4	217	64.8	56.1	74.8	92	33.3	26.0	42.2
Madison	46	32.1	23.1	43.7	134	80.0	66.8	95.6	44	29.1	20.8	40.1
Martin	85	46.4	36.6	58.5	158	82.9	70.2	97.7	17	9.9	5.6	16.6
Mecklenburg	1,736	35.4	33.7	37.1	2,444	52.5	50.3	54.7	1,080	22.2	20.9	23.6
Mitchell	56	43.9	32.5	58.7	97	72.2	58.2	89.2	32	28.1	18.6	41.3
Montgomery	65	36.7	27.9	47.5	140	68.9	57.6	81.9	54	31.1	22.9	41.3
Moore	244	33.6	29.2	38.5	445	56.4	51.1	62.2	301	40.4	35.6	45.6
Nash	216	34.6	30.0	39.7	449	72.1	65.4	79.2	121	20.6	17.0	24.9
New Hanover	410	30.8	27.8	34.1	895	63.3	59.2	67.7	416	31.9	28.8	35.2
Northampton	69	44.6	33.7	58.2	122	66.8	55.1	80.9	17	9.3	5.4	16.0
Onslow	294	42.8	37.9	48.0	663	98.3	90.8	106.1	198	28.3	24.3	32.6

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	227	30.9	26.9	35.4	388	53.6	48.2	59.4	213	29.4	25.5	33.8
Pamlico	44	40.5	28.3	57.1	100	84.4	67.5	105.2	25	21.6	13.3	34.4
Pasquotank	92	38.9	31.2	48.1	187	74.8	64.2	86.6	47	21.7	15.8	29.1
Pender	127	34.8	28.9	41.8	302	73.4	65.1	82.5	101	27.3	22.1	33.5
Perquimans	35	29.8	20.2	43.5	71	58.5	44.8	76.0	20	16.6	9.8	27.6
Person	113	43.4	35.5	52.6	190	66.3	57.0	76.9	68	26.1	19.9	33.6
Pitt	301	35.4	31.4	39.7	543	60.8	55.7	66.3	153	18.0	15.2	21.1
Polk	62	30.8	22.9	41.3	92	44.6	35.4	56.2	61	38.7	28.1	52.4
Randolph	360	40.0	35.8	44.5	806	84.9	79.0	91.1	288	32.4	28.7	36.6
Richmond	108	37.6	30.6	45.7	241	78.8	69.0	89.8	48	17.8	13.0	23.8
Robeson	304	41.4	36.8	46.5	603	79.0	72.7	85.8	73	10.5	8.2	13.3
Rockingham	302	46.2	41.0	52.0	553	80.2	73.5	87.3	141	22.6	18.9	27.0
Rowan	352	39.7	35.6	44.2	730	79.6	73.8	85.7	213	24.7	21.4	28.4
Rutherford	206	42.5	36.7	49.0	365	69.6	62.5	77.4	128	27.4	22.7	33.0
Sampson	142	36.2	30.3	43.0	323	76.9	68.6	86.0	56	15.0	11.2	19.6
Scotland	88	40.1	31.9	49.7	201	85.7	74.0	98.9	32	14.4	9.7	20.7
Stanly	168	42.0	35.8	49.2	323	74.4	66.4	83.2	126	32.6	27.0	39.1
Stokes	141	43.3	36.2	51.6	298	83.4	74.0	93.8	89	29.7	23.5	37.1
Surry	196	40.1	34.5	46.4	458	86.0	78.2	94.5	149	30.8	25.9	36.5
Swain	53	58.2	43.1	77.2	84	85.0	67.6	106.1	27	28.3	18.5	42.1
Transylvania	88	28.5	22.4	36.2	208	61.3	52.8	71.2	71	26.0	19.4	34.4
Tyrrell	17	55.7	31.8	93.1	21	66.8	41.2	105.3	6	**	**	**
Union	433	37.3	33.8	41.1	636	56.0	51.6	60.6	321	28.1	25.0	31.4
Vance	122	41.6	34.3	50.1	240	79.2	69.3	90.3	48	16.8	12.2	22.7
Wake	1,545	31.3	29.8	33.0	2,444	52.2	50.1	54.4	1,410	28.1	26.7	29.7
Warren	67	46.4	35.0	60.7	112	61.9	50.7	75.4	23	16.4	9.9	26.1
Washington	50	50.1	36.4	68.2	76	74.4	58.0	95.0	14	**	**	**
Watauga	90	32.2	25.6	40.0	151	49.5	41.8	58.4	118	40.7	33.2	49.3
Wayne	301	41.6	36.9	46.7	584	75.9	69.8	82.4	137	19.6	16.3	23.3
Wilkes	208	42.5	36.7	49.1	381	71.6	64.4	79.4	131	28.1	23.3	33.8
Wilson	158	31.2	26.4	36.7	378	69.2	62.3	76.7	101	20.9	16.9	25.6
Yadkin	100	39.5	31.9	48.5	196	68.8	59.4	79.4	76	31.1	24.1	39.5
Yancey	55	40.5	29.7	54.5	116	73.5	60.4	89.4	52	41.3	29.8	56.0

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
<b>NORTH CAROLINA</b>	<b>53,652</b>	<b>169.9</b>	<b>168.4</b>	<b>171.4</b>	<b>1,956</b>	<b>7.3</b>	<b>6.9</b>	<b>7.6</b>	<b>36,499</b>	<b>122.9</b>	<b>121.6</b>	<b>124.2</b>	<b>298,222</b>	<b>496.9</b>	<b>495.1</b>	<b>498.8</b>
Alamance	1,024	194.7	182.6	207.4	39	9.3	6.5	12.8	543	114.0	104.5	124.3	5,244	529.9	515.4	544.8
Alexander	208	169.4	146.1	195.7	10	**	**	**	152	111.8	94.3	132.0	1,275	498.3	470.4	527.6
Alleghany	53	106.5	77.9	144.8	*	*	*	*	57	112.2	84.2	149.4	407	416.0	374.4	462.1
Anson	147	184.9	154.5	219.9	*	*	*	*	133	164.9	137.1	197.0	801	486.0	452.0	522.1
Ashe	142	134.5	111.0	161.9	*	*	*	*	121	104.1	85.8	126.1	997	466.7	435.9	499.4
Avery	98	161.9	129.0	201.6	0	0	0	0	80	117.5	92.8	147.7	622	483.1	444.7	524.2
Beaufort	265	143.6	125.3	164.0	7	**	**	**	179	96.5	82.3	112.8	1,618	444.7	421.8	468.7
Bertie	120	159.4	129.9	194.5	*	*	*	*	98	136.1	109.7	167.6	678	466.9	430.6	505.6
Bladen	167	131.4	110.9	154.9	11	**	**	**	137	108.3	90.3	129.5	1,108	457.0	428.9	486.6
Brunswick	943	166.2	153.8	179.4	25	7.4	4.5	11.4	742	110.6	102.1	119.8	5,724	504.1	489.2	519.5
Buncombe	1,628	182.0	172.8	191.6	42	6.1	4.3	8.3	923	108.9	101.8	116.4	8,641	503.3	492.4	514.5
Burke	505	157.4	143.3	172.7	23	10.2	6.3	15.6	337	105.1	93.9	117.3	3,199	511.5	493.3	530.3
Cabarrus	1,056	181.8	170.8	193.2	36	6.7	4.7	9.4	687	129.9	120.1	140.3	5,425	508.5	494.9	522.5
Caldwell	481	165.8	150.6	182.2	19	8.1	4.7	13.0	280	96.2	85.0	108.7	2,852	505.5	486.4	525.1
Camden	50	142.1	105.0	189.4	*	*	*	*	47	142.0	102.9	192.3	278	428.7	378.6	484.0
Carteret	446	167.8	151.1	186.0	19	8.9	5.0	14.7	271	90.8	80.0	102.9	2,704	497.5	477.5	518.2
Caswell	155	184.0	153.8	219.1	5	**	**	**	119	133.1	109.5	161.1	891	522.7	487.2	560.3
Catawba	833	161.5	150.3	173.3	24	5.7	3.6	8.7	633	124.0	114.3	134.4	4,945	492.8	478.8	507.1
Chatham	539	192.1	174.9	210.6	19	11.9	6.9	19.0	328	117.8	105.2	131.8	2,753	509.7	489.6	530.5
Cherokee	182	156.4	131.5	185.3	6	**	**	**	145	111.0	92.9	132.6	1,237	507.2	476.3	539.9
Chowan	82	156.1	120.6	199.3	*	*	*	*	69	123.3	95.5	158.5	516	449.0	408.8	492.6
Clay	85	171.2	131.8	221.0	5	**	**	**	52	98.5	72.4	134.2	462	490.0	440.2	544.6
Cleveland	504	149.3	136.1	163.7	23	9.2	5.7	14.0	362	112.7	101.0	125.4	3,343	527.2	508.8	546.1
Columbus	305	155.4	137.5	175.2	14	**	**	**	226	117.4	102.2	134.5	1,785	466.1	444.0	489.1
Craven	537	167.5	152.6	183.4	25	9.5	5.9	14.3	462	141.2	128.4	155.1	3,405	527.3	509.0	546.2
Cumberland	1,423	171.1	162.2	180.4	71	9.0	7.0	11.5	995	138.1	129.4	147.3	7,774	506.8	495.3	518.4
Currituck	119	140.6	115.5	169.9	*	*	*	*	94	104.5	83.7	129.7	679	407.9	376.5	441.5
Dare	219	169.4	146.0	195.8	*	*	*	*	178	123.4	105.2	144.4	1,287	490.9	462.7	520.4
Davidson	888	158.8	148.2	170.0	44	10.9	7.8	14.8	554	101.9	93.4	111.1	5,532	517.5	503.5	531.7
Davie	275	178.8	157.2	202.7	12	**	**	**	140	89.6	75.2	106.5	1,569	526.3	499.5	554.4
Duplin	264	131.2	115.2	148.9	17	10.2	5.7	16.8	197	105.3	90.8	121.7	1,585	418.6	397.6	440.6
Durham	1,536	181.6	172.4	191.2	51	6.5	4.8	8.5	920	126.1	117.7	134.8	7,461	484.6	473.3	496.0
Edgecombe	303	155.2	137.1	175.1	9	**	**	**	221	123.9	107.6	142.3	1,723	477.2	453.9	501.5
Forsyth	2,091	178.1	170.3	186.1	60	5.9	4.5	7.7	1,265	120.3	113.6	127.3	10,959	502.4	492.8	512.1
Franklin	385	174.3	156.8	193.4	7	**	**	**	260	126.5	111.0	143.7	2,104	514.2	491.8	537.5
Gaston	1,133	160.7	151.2	170.6	48	8.3	6.0	11.1	715	110.3	102.1	119.0	6,712	513.4	501.0	526.2
Gates	53	135.5	99.0	182.0	*	*	*	*	38	83.7	58.8	117.8	307	384.8	340.5	433.8
Graham	47	143.8	102.0	198.7	*	*	*	*	20	56.7	34.2	91.8	289	433.8	382.5	491.0

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Granville	330	172.5	153.7	193.1	16	10.4	5.7	17.2	233	119.4	104.0	136.6	2,089	558.9	534.4	584.2
Greene	82	124.6	97.8	157.1	*	*	*	*	69	103.6	79.4	133.2	597	453.8	417.2	493.1
Guilford	3,115	194.5	187.5	201.6	87	6.4	5.1	7.9	1,996	139.8	133.6	146.2	15,188	513.4	505.1	521.8
Halifax	300	160.7	141.6	181.8	25	16.4	10.3	24.9	263	147.0	129.4	166.7	1,852	513.5	489.3	538.7
Harnett	506	150.3	137.3	164.2	29	9.3	6.2	13.4	381	120.7	108.5	133.9	3,286	517.9	500.0	536.3
Haywood	403	164.1	147.1	182.8	20	12.1	7.1	19.4	288	113.8	100.8	128.4	2,583	537.2	515.3	559.8
Henderson	746	159.0	146.8	172.2	15	**	**	**	530	112.0	102.5	122.3	4,430	478.4	463.5	493.7
Hertford	130	149.1	122.8	179.8	8	**	**	**	100	121.7	98.4	149.4	705	432.3	399.5	467.3
Hoke	196	154.5	133.1	178.4	11	**	**	**	141	127.7	106.4	152.0	1,138	504.7	474.3	536.4
Hyde	19	87.9	51.9	146.6	*	*	*	*	23	113.7	70.0	177.7	152	382.2	322.0	452.0
Iredell	881	163.0	152.2	174.4	40	8.7	6.1	12.0	653	125.5	115.8	135.9	5,235	508.9	494.9	523.2
Jackson	163	123.8	103.9	146.4	6	**	**	**	122	85.3	70.4	103.0	1,129	418.3	392.9	445.0
Johnston	886	160.8	150.2	172.0	27	5.5	3.6	8.1	645	129.2	118.9	140.2	5,233	511.5	497.3	526.0
Jones	68	177.5	134.3	231.9	*	*	*	*	64	171.8	131.2	223.1	370	503.8	450.6	562.2
Lee	264	140.7	123.7	159.5	10	**	**	**	235	131.1	114.5	149.7	1,831	505.4	482.0	529.8
Lenoir	343	164.7	146.6	184.6	17	12.2	6.9	19.9	265	141.9	124.9	160.8	2,045	520.3	497.0	544.4
Lincoln	448	162.6	147.4	179.0	13	**	**	**	335	118.7	106.0	132.8	2,739	518.6	498.7	539.1
McDowell	227	142.4	123.4	163.6	16	15.2	8.3	25.3	158	97.8	82.7	115.1	1,669	525.8	499.9	552.7
Macon	227	149.0	127.9	173.1	*	*	*	*	172	108.4	92.3	127.3	1,497	494.6	467.4	523.1
Madison	129	168.7	138.8	203.6	*	*	*	*	84	98.4	77.9	123.5	748	470.9	436.2	507.9
Martin	161	176.2	147.8	209.1	6	**	**	**	111	125.1	102.2	152.4	882	491.2	457.5	527.1
Mecklenburg	5,140	185.4	180.3	190.6	201	7.2	6.2	8.2	3,390	147.2	142.0	152.5	23,820	481.3	475.0	487.6
Mitchell	98	176.3	140.0	220.0	8	**	**	**	59	88.6	67.1	116.6	581	476.3	435.8	520.0
Montgomery	124	130.7	107.5	157.9	*	*	*	*	96	97.5	78.3	120.7	863	458.6	427.1	492.0
Moore	570	154.1	140.7	168.6	26	10.6	6.7	15.8	478	130.2	118.5	142.8	3,677	499.5	482.4	517.1
Nash	539	172.0	157.0	188.0	20	7.3	4.3	11.7	330	107.1	95.5	119.9	2,920	481.7	463.8	500.2
New Hanover	1,282	180.2	170.1	190.9	33	5.2	3.5	7.4	705	104.4	96.7	112.6	6,668	491.2	479.1	503.5
Northampton	107	131.1	104.7	163.1	*	*	*	*	101	120.2	97.2	148.1	714	432.0	398.3	468.2
Onslow	661	181.2	167.4	195.8	39	11.2	7.9	15.4	400	122.1	110.1	135.0	4,064	583.5	565.2	602.1
Orange	803	201.6	187.4	216.6	23	5.6	3.5	8.6	391	105.8	95.1	117.5	3,557	481.7	465.4	498.4
Pamlico	90	161.4	124.5	207.8	*	*	*	*	73	118.4	91.8	152.6	569	516.6	469.8	567.5
Pasquotank	251	203.1	177.5	231.5	12	**	**	**	172	146.7	125.1	171.2	1,219	506.9	478.0	537.2
Pender	300	154.0	136.3	173.5	13	**	**	**	235	119.9	104.5	137.1	1,874	488.5	465.8	512.1
Perquimans	80	124.5	96.4	160.0	*	*	*	*	70	114.8	88.8	148.4	492	424.1	384.2	467.8
Person	235	176.4	153.3	202.2	15	**	**	**	148	106.4	89.4	126.1	1,355	510.2	482.2	539.5
Pitt	792	167.6	155.8	180.0	31	7.0	4.7	10.0	474	117.0	106.2	128.5	4,023	459.5	445.0	474.2
Poik	119	129.2	103.4	160.5	5	**	**	**	114	115.5	94.8	141.0	846	450.1	416.3	486.3
Randolph	811	167.1	155.4	179.4	23	6.0	3.7	9.1	557	122.1	111.9	133.0	4,892	533.9	518.6	549.5
Richmond	194	129.7	111.3	150.4	8	**	**	**	145	104.9	88.1	124.2	1,363	475.9	450.2	502.8
Robeson	506	125.8	114.7	137.6	38	11.3	7.9	15.6	445	119.1	107.9	131.3	3,374	453.3	437.7	469.4

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	552	163.6	149.5	178.7	19	7.6	4.4	12.2	404	121.7	109.8	134.6	3,424	526.1	507.9	544.9
Rowan	803	174.5	162.2	187.6	28	6.8	4.4	10.0	549	123.7	113.3	134.8	4,750	534.4	518.9	550.2
Rutherford	356	140.7	125.6	157.3	14	**	**	**	282	115.2	101.8	130.2	2,380	490.5	470.1	511.7
Sampson	331	164.6	146.6	184.4	19	11.5	6.7	18.3	267	136.3	120.0	154.2	1,958	492.2	470.0	515.1
Scotland	152	136.3	114.2	161.6	*	*	*	*	122	110.6	91.2	133.2	1,075	483.2	453.7	514.1
Stanly	325	154.1	137.0	172.9	18	11.8	6.7	19.2	223	108.4	94.3	124.2	2,071	511.8	489.2	535.1
Stokes	260	153.7	134.5	175.1	8	**	**	**	167	96.7	82.3	113.3	1,693	508.4	483.4	534.4
Surry	432	161.4	145.9	178.3	15	**	**	**	268	105.2	92.8	119.1	2,676	528.5	508.0	549.7
Swain	59	127.4	95.4	167.3	*	*	*	*	54	113.6	84.8	150.1	525	562.8	513.9	615.3
Transylvania	227	153.1	131.2	178.1	9	**	**	**	176	105.9	90.5	124.1	1,385	454.5	428.1	482.4
Tyrrell	28	218.5	138.3	331.4	*	*	*	*	24	171.4	109.1	259.5	152	524.2	441.5	619.5
Union	1,160	183.0	172.5	194.0	34	6.1	4.2	8.5	795	135.3	125.7	145.4	5,771	492.9	479.9	506.2
Vance	249	165.0	144.1	188.2	12	**	**	**	146	105.0	88.1	124.6	1,425	504.0	477.1	532.1
Wake	5,025	179.5	174.4	184.6	137	5.0	4.2	5.9	3,384	142.2	137.2	147.3	24,612	491.6	485.3	498.0
Warren	128	159.9	130.1	195.2	*	*	*	*	111	128.8	105.4	157.1	792	503.4	466.0	543.4
Washington	67	137.4	103.7	179.8	*	*	*	*	57	115.0	86.4	152.5	443	456.1	411.4	505.0
Watauga	224	148.9	128.9	171.3	5	**	**	**	163	100.0	84.8	117.4	1,319	448.3	423.3	474.5
Wayne	641	166.1	153.1	180.1	29	9.5	6.2	13.7	466	133.2	121.1	146.3	3,764	515.0	498.2	532.2
Wilkes	301	118.8	104.9	134.1	6	**	**	**	243	94.4	82.7	107.6	2,219	446.5	427.3	466.3
Wilson	420	150.2	135.6	166.0	13	**	**	**	303	118.6	105.2	133.3	2,396	459.3	440.5	478.7
Yadkin	171	130.1	110.4	152.6	8	**	**	**	107	82.0	67.0	99.9	1,215	465.6	438.9	493.7
Yancey	113	161.8	130.4	199.3	*	*	*	*	60	80.5	61.1	105.5	706	498.1	459.4	539.7

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 race postcensal 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.