

**2018-2022 NORTH CAROLINA CANCER INCIDENCE BY COUNTY FOR SELECTED SITES
PER 100,000 POPULATION
AGE-ADJUSTED TO THE 2000 U.S. STANDARD POPULATION**

	COLON/RECTUM				LUNG/BRONCHUS				MELANOMA (SKIN)				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	22,205	35.5	35.0	35.9	41,880	61.5	60.9	62.1	17,450	28.0	27.6	28.4	320,588	495.3	493.5	497.0
Alamance	412	39.2	35.4	43.3	793	70.4	65.5	75.6	262	24.5	21.6	27.8	5,634	525.1	511.1	539.4
Alexander	77	29.9	23.3	38.0	182	64.6	55.3	75.1	100	39.5	31.7	48.8	1,223	460.7	434.2	488.5
Alleghany	26	26.9	17.0	41.9	67	61.6	46.9	80.8	19	18.2	10.6	30.8	385	374.7	335.3	418.3
Anson	71	45.3	35.1	57.9	119	69.7	57.4	84.2	28	18.6	12.1	27.5	861	547.5	510.0	587.2
Ashe	62	27.7	20.7	36.7	143	53.8	45.2	64.2	85	43.8	34.0	55.9	1,048	458.0	428.2	489.6
Avery	36	27.9	19.2	39.8	64	44.7	34.2	58.1	47	34.7	25.1	47.3	606	444.3	408.1	483.3
Beaufort	128	37.6	30.9	45.5	248	60.7	53.2	69.3	75	21.2	16.2	27.4	1,790	488.2	463.9	513.6
Bertie	52	43.5	31.6	58.6	85	56.9	44.9	71.7	18	12.6	7.0	21.4	671	481.7	443.0	523.3
Bladen	92	42.0	33.4	52.5	183	68.1	58.2	79.4	39	18.3	12.6	25.9	1,117	474.4	445.1	505.3
Brunswick	446	35.3	31.6	39.5	924	59.3	55.1	63.9	538	39.7	35.8	43.9	7,017	503.6	489.7	518.0
Buncombe	616	34.1	31.3	37.0	1,183	58.8	55.5	62.4	591	33.1	30.4	36.0	9,190	489.8	479.4	500.4
Burke	244	38.7	33.8	44.2	507	71.6	65.4	78.4	210	33.6	29.0	38.9	3,290	503.9	486.0	522.3
Cabarrus	460	39.2	35.6	43.0	699	57.3	53.0	61.8	317	26.8	23.9	30.0	5,989	496.5	483.8	509.5
Caldwell	255	46.0	40.2	52.5	464	72.0	65.5	79.2	205	36.3	31.2	42.0	3,202	542.7	523.2	562.8
Camden	25	34.8	22.1	52.8	32	44.9	30.4	64.7	20	31.0	18.5	49.2	246	359.4	314.5	409.5
Carteret	191	33.5	28.5	39.2	419	66.4	59.9	73.6	272	51.8	45.2	59.3	2,819	483.3	463.9	503.3
Caswell	70	43.1	33.0	55.7	156	82.6	69.7	97.7	41	25.6	17.7	35.9	882	510.4	474.9	548.1
Catawba	331	32.6	29.1	36.4	674	59.6	55.1	64.4	399	38.9	35.0	43.1	5,065	475.3	461.8	489.1
Chatham	205	35.3	30.3	41.0	313	44.7	39.7	50.2	198	32.7	27.9	38.2	3,019	485.1	466.7	504.2
Cherokee	111	44.9	36.0	55.7	196	62.8	54.0	73.3	65	27.3	20.2	36.4	1,266	479.0	449.1	510.6
Chowan	43	35.7	25.1	49.9	69	54.8	42.3	70.8	29	24.9	16.1	37.6	549	487.3	443.7	534.6
Clay	34	32.0	20.8	48.5	78	63.4	49.3	82.0	20	15.5	9.4	26.9	508	448.2	404.9	496.0
Cleveland	299	46.6	41.2	52.5	538	75.1	68.7	82.0	177	28.4	24.2	33.2	3,514	529.8	511.6	548.5
Columbus	152	41.7	35.1	49.2	263	66.3	58.4	75.2	103	28.4	22.9	34.8	1,795	483.7	460.6	507.7
Craven	224	35.2	30.5	40.5	552	76.1	69.7	83.1	180	27.9	23.7	32.6	3,459	508.5	490.7	526.7
Cumberland	507	31.9	29.1	34.8	1,181	70.8	66.8	75.1	258	16.5	14.5	18.7	8,240	504.8	493.7	516.1
Currituck	36	19.9	13.6	28.3	96	48.9	39.1	60.5	39	20.9	14.5	29.3	584	308.3	282.4	336.1
Dare	76	25.1	19.4	32.3	159	50.0	42.2	59.2	125	47.4	38.7	57.6	1,294	442.2	416.4	469.3
Davidson	457	41.7	37.8	45.8	920	74.5	69.7	79.6	340	31.2	27.8	34.8	5,829	506.7	493.3	520.4
Davie	114	36.1	29.5	43.9	248	71.0	62.3	80.8	118	37.8	30.9	45.9	1,638	512.3	486.5	539.3
Duplin	143	40.7	34.1	48.4	241	61.5	53.8	70.0	60	18.1	13.6	23.7	1,685	473.2	449.8	497.5

	COLON/RECTUM				LUNG/BRONCHUS				MELANOMA (SKIN)				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
Durham	476	28.6	26.0	31.4	812	47.5	44.2	51.0	436	25.6	23.2	28.1	8,221	475.4	464.9	486.0
Edgecombe	112	33.8	27.5	41.2	255	66.3	58.1	75.4	36	10.6	7.2	15.1	1,746	493.4	469.1	518.7
Forsyth	741	32.8	30.4	35.3	1,511	62.4	59.2	65.6	509	22.6	20.6	24.7	11,602	496.4	487.1	505.8
Franklin	159	35.8	30.3	42.2	305	65.1	57.8	73.1	104	24.9	20.1	30.4	2,261	499.3	478.2	521.3
Gaston	571	41.6	38.2	45.3	1,076	72.2	67.9	76.7	457	34.0	30.9	37.4	7,498	532.5	520.2	545.0
Gates	21	25.0	15.0	40.1	42	47.8	34.0	66.4	8	**	**	**	240	278.0	242.2	318.4
Graham	19	28.5	16.3	47.5	58	80.4	60.5	106.3	14	**	**	**	292	447.0	393.6	506.6
Granville	202	52.5	45.2	60.6	308	71.5	63.6	80.2	92	24.4	19.4	30.3	2,200	546.8	523.3	571.1
Greene	43	34.1	24.4	46.6	104	74.8	60.9	91.3	18	14.8	8.6	23.9	635	473.5	436.2	513.2
Guilford	1,096	35.9	33.8	38.1	1,967	60.7	58.0	63.5	855	27.5	25.7	29.5	15,991	508.1	500.1	516.2
Halifax	135	37.6	31.1	45.1	250	63.2	55.4	71.9	47	13.4	9.6	18.3	1,792	496.9	472.8	522.1
Harnett	268	39.8	35.1	45.0	529	72.7	66.5	79.3	132	18.9	15.8	22.5	3,495	496.3	479.7	513.4
Haywood	203	40.7	35.0	47.3	384	68.3	61.4	75.9	152	29.9	25.0	35.6	2,668	519.1	498.1	540.8
Henderson	306	33.2	29.2	37.5	569	52.3	48.0	57.1	333	35.2	31.2	39.7	4,856	497.4	482.4	512.9
Hertford	59	37.9	28.3	50.0	118	69.2	57.1	83.7	9	**	**	**	723	462.5	427.5	499.8
Hoke	87	36.4	28.8	45.4	178	73.5	62.6	85.7	36	16.3	11.2	22.7	1,224	493.6	465.1	523.5
Hyde	20	53.5	31.5	87.7	26	62.7	40.3	96.3	15	**	**	**	178	475.8	403.7	558.8
Iredell	410	36.2	32.7	40.0	784	64.3	59.7	69.0	429	38.8	35.1	42.8	5,870	504.2	491.0	517.6
Jackson	95	33.8	27.0	42.0	155	49.6	41.8	58.6	97	33.6	26.9	41.5	1,263	447.2	421.2	474.4
Johnston	397	33.8	30.5	37.5	853	71.0	66.2	76.1	313	27.6	24.5	30.9	6,156	515.7	502.5	529.2
Jones	29	41.8	26.6	63.4	70	82.2	63.6	106.2	12	**	**	**	388	511.9	458.2	571.1
Lee	150	38.6	32.5	45.6	285	68.6	60.7	77.3	73	19.4	15.1	24.7	1,877	477.7	455.7	500.6
Lenoir	141	39.8	33.0	47.5	327	78.4	69.9	87.8	86	21.6	17.1	27.1	2,055	524.3	500.6	549.0
Lincoln	206	36.7	31.6	42.4	436	68.1	61.7	75.1	228	40.3	35.0	46.3	3,077	512.3	493.6	531.6
McDowell	153	47.1	39.6	55.6	318	87.8	78.2	98.4	87	28.9	22.8	36.2	1,875	562.6	536.3	590.1
Macon	132	39.6	32.5	48.0	212	58.3	50.2	67.6	120	41.3	33.3	50.9	1,598	484.8	458.7	512.3
Madison	52	36.6	26.7	49.1	127	72.3	59.9	87.0	57	38.8	28.7	51.6	809	500.6	464.6	538.9
Martin	63	37.1	27.8	48.8	133	67.9	56.5	81.5	26	16.9	10.5	26.0	934	534.5	497.9	573.4
Mecklenburg	1,818	33.8	32.2	35.4	2,447	46.7	44.8	48.6	1,382	25.8	24.5	27.3	26,586	487.8	481.8	493.9
Mitchell	52	43.8	31.8	59.6	101	73.6	59.6	90.9	38	38.3	25.9	54.7	626	516.0	473.1	562.2
Montgomery	72	37.9	29.2	48.5	134	63.2	52.6	75.8	49	25.2	18.3	34.2	909	462.2	430.9	495.5
Moore	230	30.4	26.3	34.9	505	58.5	53.3	64.1	317	41.5	36.7	46.8	3,980	511.6	494.7	528.9
Nash	181	28.7	24.5	33.5	402	57.4	51.8	63.5	114	18.1	14.8	22.0	2,882	453.6	436.4	471.3
New Hanover	423	30.0	27.1	33.2	851	53.1	49.5	56.9	499	35.4	32.2	38.8	7,409	494.8	483.2	506.6
Northampton	55	37.3	27.1	50.6	117	68.2	55.2	84.0	24	14.6	9.2	23.0	751	474.0	436.8	514.0
Onslow	290	39.1	34.6	43.9	695	89.2	82.6	96.3	216	27.7	24.0	31.8	4,382	559.4	542.5	576.7

	COLON/RECTUM				LUNG/BRONCHUS				MELANOMA (SKIN)				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
Orange	236	29.4	25.6	33.5	385	46.6	41.9	51.6	257	31.3	27.5	35.5	3,999	485.8	470.4	501.6
Pamlico	44	42.1	28.7	60.5	83	60.8	47.9	77.9	32	26.0	17.3	39.2	582	496.5	451.3	546.0
Pasquotank	75	30.9	24.1	39.2	152	55.4	46.8	65.3	57	25.2	18.9	33.0	1,051	407.3	382.1	433.7
Pender	152	36.8	30.9	43.4	283	62.3	55.1	70.3	117	30.1	24.7	36.4	2,151	520.2	497.5	543.6
Perquimans	37	32.4	22.1	47.0	76	59.3	45.8	76.6	23	17.9	11.2	28.6	484	419.9	379.1	464.6
Person	116	42.0	34.3	50.9	204	65.3	56.4	75.5	81	30.1	23.5	38.1	1,467	512.9	485.5	541.5
Pitt	255	28.8	25.3	32.7	567	59.3	54.5	64.6	161	17.9	15.2	21.0	4,385	474.5	460.2	489.2
Polk	67	37.4	27.5	50.3	95	43.3	34.1	55.2	53	29.9	21.0	41.9	847	453.6	418.0	491.7
Randolph	365	39.7	35.6	44.2	796	77.5	72.1	83.2	267	29.3	25.8	33.3	4,892	510.5	495.8	525.6
Richmond	116	42.7	35.0	51.7	269	87.6	77.2	99.1	59	20.1	15.2	26.2	1,585	552.3	524.6	581.3
Robeson	284	39.0	34.4	43.9	600	79.1	72.7	85.9	74	11.4	8.8	14.4	3,483	484.9	468.4	501.8
Rockingham	258	40.3	35.2	45.9	570	76.8	70.5	83.6	160	24.2	20.4	28.5	3,485	514.3	496.5	532.7
Rowan	353	39.0	34.9	43.5	713	71.0	65.8	76.6	246	27.3	23.9	31.1	4,785	505.5	490.8	520.6
Rutherford	204	41.8	35.9	48.4	357	66.6	59.7	74.2	141	31.7	26.3	37.9	2,544	516.4	495.4	538.2
Sampson	130	32.4	26.9	38.7	346	81.9	73.4	91.3	80	22.8	17.9	28.7	2,022	516.9	493.8	540.8
Scotland	89	41.2	32.8	51.3	193	81.3	70.0	94.0	29	13.0	8.6	19.0	1,145	514.1	483.7	546.0
Stanly	173	42.3	36.1	49.5	338	74.3	66.4	82.9	131	30.9	25.6	37.0	2,212	525.3	502.8	548.7
Stokes	121	37.7	30.8	45.7	306	79.1	70.3	88.9	87	26.4	20.8	33.1	1,702	491.1	466.6	516.6
Surry	202	38.6	33.3	44.6	424	76.0	68.8	83.8	133	25.9	21.5	31.1	2,666	509.2	489.3	529.8
Swain	64	70.3	53.4	91.2	81	76.5	60.5	96.2	17	21.1	11.8	34.9	549	574.3	525.2	627.2
Transylvania	78	26.8	20.4	34.9	206	55.4	47.7	64.5	98	31.7	24.9	40.0	1,411	431.5	406.5	458.0
Tyrrell	15	**	**	**	26	84.6	54.8	128.7	*	*	*	*	145	539.7	449.8	644.2
Union	471	36.3	33.0	39.8	743	57.7	53.5	62.1	418	32.7	29.5	36.0	6,727	512.7	500.2	525.5
Vance	116	40.4	33.1	49.0	231	74.0	64.4	84.7	62	21.0	15.9	27.3	1,491	515.5	488.4	543.8
Wake	1,682	29.8	28.4	31.3	2,588	47.1	45.2	49.0	1,596	28.1	26.7	29.5	27,787	482.7	476.9	488.5
Warren	60	37.1	27.6	49.5	100	54.9	44.3	68.0	26	16.5	10.3	25.6	765	468.5	432.7	507.0
Washington	49	57.4	40.4	79.8	73	69.9	53.5	90.8	17	17.5	9.9	30.1	468	505.8	455.8	560.4
Watauga	98	32.7	26.3	40.4	138	41.3	34.6	49.2	136	46.9	38.9	56.1	1,371	435.1	411.2	460.2
Wayne	288	40.9	36.2	46.1	573	73.4	67.4	79.9	146	20.9	17.5	24.8	3,846	528.7	511.5	546.3
Wilkes	196	40.8	35.0	47.4	372	67.0	60.2	74.4	132	26.8	22.2	32.3	2,282	454.0	434.5	474.3
Wilson	178	35.3	30.1	41.1	360	62.0	55.6	68.9	93	19.0	15.1	23.5	2,486	464.6	445.8	484.0
Yadkin	77	29.9	23.2	38.0	251	85.1	74.7	96.7	63	22.7	17.2	29.5	1,343	493.0	465.8	521.6
Yancey	58	39.9	29.2	53.5	136	81.4	67.8	97.7	47	33.1	23.7	45.3	790	512.2	474.2	552.9

	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	58,979	176.7	175.3	178.2	1,966	7.0	6.7	7.4	43,072	132.2	130.9	133.5	320,588	495.3	493.5	497.0
Alamance	1,024	183.1	171.7	195.2	45	9.7	7.0	13.1	658	125.8	116.2	136.0	5,634	525.1	511.1	539.4
Alexander	195	145.1	124.4	168.7	8	**	**	**	177	128.4	109.7	149.7	1,223	460.7	434.2	488.5
Alleghany	59	115.0	84.4	155.4	*	*	*	*	48	86.6	63.4	118.7	385	374.7	335.3	418.3
Anson	145	173.5	145.0	206.6	*	*	*	*	150	189.3	159.2	224.0	861	547.5	510.0	587.2
Ashe	150	137.3	113.9	164.8	10	**	**	**	145	115.2	96.7	137.2	1,048	458.0	428.2	489.6
Avery	83	126.0	98.2	160.4	*	*	*	*	80	108.0	85.2	136.3	606	444.3	408.1	483.3
Beaufort	316	173.5	152.9	196.3	11	**	**	**	272	139.0	122.4	157.8	1,790	488.2	463.9	513.6
Bertie	126	179.7	145.5	220.5	*	*	*	*	100	136.1	109.8	168.0	671	481.7	443.0	523.3
Bladen	199	161.4	138.1	188.0	8	**	**	**	144	116.2	97.3	138.4	1,117	474.4	445.1	505.3
Brunswick	1,232	180.2	168.0	193.2	25	5.1	2.9	8.3	902	109.1	101.4	117.4	7,017	503.6	489.7	518.0
Buncombe	1,820	193.1	183.8	202.7	48	6.5	4.7	8.8	1,174	123.4	116.3	130.9	9,190	489.8	479.4	500.4
Burke	504	154.5	140.4	169.7	15	**	**	**	412	121.1	109.5	133.8	3,290	503.9	486.0	522.3
Cabarrus	1,129	175.5	165.2	186.2	48	8.1	5.9	10.7	799	130.8	121.7	140.5	5,989	496.5	483.8	509.5
Caldwell	491	164.2	149.2	180.4	17	8.7	4.9	14.3	389	126.0	113.4	139.7	3,202	542.7	523.2	562.8
Camden	39	112.5	79.3	156.1	*	*	*	*	31	83.1	55.7	120.9	246	359.4	314.5	409.5
Carteret	477	168.2	151.7	186.2	12	**	**	**	278	83.4	73.6	94.5	2,819	483.3	463.9	503.3
Caswell	125	144.0	117.5	175.4	*	*	*	*	122	130.6	107.9	157.7	882	510.4	474.9	548.1
Catawba	833	152.0	141.4	163.2	24	5.7	3.5	8.7	747	135.1	125.3	145.5	5,065	475.3	461.8	489.1
Chatham	549	180.0	163.9	197.5	9	**	**	**	409	126.5	114.4	139.9	3,019	485.1	466.7	504.2
Cherokee	192	146.8	123.4	174.2	*	*	*	*	158	102.1	86.0	121.7	1,266	479.0	449.1	510.6
Chowan	95	164.9	129.5	207.9	*	*	*	*	87	155.8	123.6	195.5	549	487.3	443.7	534.6
Clay	61	112.1	82.0	152.5	*	*	*	*	72	119.7	92.0	156.4	508	448.2	404.9	496.0
Cleveland	560	163.4	149.4	178.5	21	8.6	5.2	13.3	447	132.9	120.5	146.4	3,514	529.8	511.6	548.5
Columbus	284	147.2	129.5	166.9	11	**	**	**	256	140.3	123.2	159.4	1,795	483.7	460.6	507.7
Craven	573	172.3	157.3	188.4	25	11.2	7.1	16.8	468	132.5	120.4	145.5	3,459	508.5	490.7	526.7
Cumberland	1,543	176.3	167.4	185.6	67	8.5	6.6	10.9	1,206	154.0	145.2	163.2	8,240	504.8	493.7	516.1
Currituck	88	91.0	72.0	113.8	5	**	**	**	86	84.4	66.8	105.7	584	308.3	282.4	336.1
Dare	236	166.1	143.6	191.4	5	**	**	**	185	112.6	96.2	131.5	1,294	442.2	416.4	469.3
Davidson	921	157.6	147.1	168.7	32	6.8	4.5	9.8	667	112.9	104.3	122.2	5,829	506.7	493.3	520.4
Davie	244	158.8	138.1	182.1	11	**	**	**	191	113.7	97.9	131.7	1,638	512.3	486.5	539.3
Duplin	275	153.4	134.6	174.1	14	**	**	**	246	132.4	116.0	150.7	1,685	473.2	449.8	497.5
Durham	1,777	189.1	180.2	198.4	42	4.7	3.4	6.4	1,130	137.0	128.9	145.5	8,221	475.4	464.9	486.0
Edgecombe	278	151.0	132.3	171.6	13	**	**	**	315	180.3	160.2	202.5	1,746	493.4	469.1	518.7
Forsyth	2,143	174.8	167.2	182.7	74	7.3	5.7	9.2	1,612	141.2	134.2	148.4	11,602	496.4	487.1	505.8
Franklin	374	161.7	145.0	179.9	13	**	**	**	314	135.2	120.0	151.8	2,261	499.3	478.2	521.3
Gaston	1,283	172.4	162.8	182.5	67	10.4	8.0	13.3	916	130.7	122.2	139.8	7,498	532.5	520.2	545.0
Gates	31	76.0	50.0	112.4	*	*	*	*	39	86.2	60.6	121.6	240	278.0	242.2	318.4
Graham	52	164.6	118.8	224.2	*	*	*	*	31	85.6	57.8	125.7	292	447.0	393.6	506.6
Granville	332	165.4	147.2	185.3	16	10.5	5.8	17.4	291	136.8	121.0	154.2	2,200	546.8	523.3	571.1

	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
Greene	112	189.1	153.0	231.4	5	**	**	**	92	135.8	108.2	168.7	635	473.5	436.2	513.2
Guilford	3,238	194.1	187.3	201.2	93	6.2	5.0	7.7	2,270	146.8	140.7	153.1	15,991	508.1	500.1	516.2
Halifax	306	169.2	149.0	191.6	16	11.9	6.4	20.1	254	139.8	122.6	159.0	1,792	496.9	472.8	522.1
Harnett	576	157.9	145.0	171.6	31	9.3	6.2	13.2	414	118.3	106.8	130.7	3,495	496.3	479.7	513.4
Haywood	413	165.6	148.3	184.6	11	**	**	**	324	117.4	104.7	131.5	2,668	519.1	498.1	540.8
Henderson	939	194.2	180.6	208.6	14	**	**	**	581	114.1	104.8	124.1	4,856	497.4	482.4	512.9
Hertford	139	171.1	141.0	206.2	6	**	**	**	116	151.2	124.1	183.1	723	462.5	427.5	499.8
Hoke	210	157.4	136.2	181.1	11	**	**	**	191	159.8	136.5	186.0	1,224	493.6	465.1	523.5
Hyde	22	121.7	71.3	200.3	*	*	*	*	29	159.8	103.8	239.3	178	475.8	403.7	558.8
Iredell	998	170.4	159.6	181.7	34	7.3	5.0	10.3	920	152.6	142.6	163.3	5,870	504.2	491.0	517.6
Jackson	187	140.9	119.7	164.9	14	**	**	**	167	110.1	93.5	129.2	1,263	447.2	421.2	474.4
Johnston	1,194	187.5	176.8	198.7	46	7.9	5.8	10.6	778	129.2	119.8	139.1	6,156	515.7	502.5	529.2
Jones	67	181.1	136.0	238.2	*	*	*	*	54	137.0	101.9	183.2	388	511.9	458.2	571.1
Lee	281	139.8	123.3	158.1	12	**	**	**	263	131.8	116.0	149.5	1,877	477.7	455.7	500.6
Lenoir	357	176.0	156.8	197.1	13	**	**	**	284	145.1	128.3	163.8	2,055	524.3	500.6	549.0
Lincoln	508	165.1	150.4	180.9	16	6.0	3.2	10.2	433	133.0	120.4	146.7	3,077	512.3	493.6	531.6
McDowell	282	173.1	152.1	196.6	8	**	**	**	216	124.7	108.2	143.3	1,875	562.6	536.3	590.1
Macon	247	154.9	133.0	179.7	7	**	**	**	180	99.2	84.9	115.9	1,598	484.8	458.7	512.3
Madison	153	181.6	151.9	216.0	6	**	**	**	85	100.2	79.4	125.8	809	500.6	464.6	538.9
Martin	190	217.2	184.4	254.8	9	**	**	**	123	138.9	114.5	167.9	934	534.5	497.9	573.4
Mecklenburg	5,832	194.7	189.6	199.8	181	6.3	5.4	7.3	4,104	157.9	152.9	163.0	26,586	487.8	481.8	493.9
Mitchell	99	169.6	134.9	211.7	*	*	*	*	81	119.5	94.4	151.0	626	516.0	473.1	562.2
Montgomery	128	127.3	104.7	153.8	6	**	**	**	110	103.5	84.6	126.2	909	462.2	430.9	495.5
Moore	623	163.9	150.0	178.7	20	6.7	3.9	10.8	607	153.5	141.2	166.7	3,980	511.6	494.7	528.9
Nash	564	175.0	160.0	191.1	18	7.6	4.3	12.3	380	116.9	105.1	129.9	2,882	453.6	436.4	471.3
New Hanover	1,391	174.5	165.0	184.4	51	8.5	6.2	11.3	926	124.1	116.1	132.6	7,409	494.8	483.2	506.6
Northampton	133	161.3	130.7	198.0	6	**	**	**	124	155.1	127.9	187.9	751	474.0	436.8	514.0
Onslow	669	165.3	152.6	178.6	43	11.4	8.2	15.5	473	125.4	114.0	137.6	4,382	559.4	542.5	576.7
Orange	811	190.6	177.3	204.8	19	4.7	2.8	7.5	527	127.3	116.3	139.1	3,999	485.8	470.4	501.6
Pamlico	80	142.9	107.3	188.6	*	*	*	*	90	133.0	106.0	167.8	582	496.5	451.3	546.0
Pasquotank	206	152.8	131.5	176.8	8	**	**	**	168	131.4	111.8	153.7	1,051	407.3	382.1	433.7
Pender	370	182.8	163.8	203.5	8	**	**	**	262	121.7	106.8	138.2	2,151	520.2	497.5	543.6
Perquimans	83	153.4	117.4	197.9	*	*	*	*	80	126.8	99.3	161.9	484	419.9	379.1	464.6
Person	263	182.2	159.3	207.8	6	**	**	**	186	126.8	108.6	147.7	1,467	512.9	485.5	541.5
Pitt	931	188.1	175.8	201.0	39	9.0	6.3	12.4	597	134.0	123.1	145.6	4,385	474.5	460.2	489.2
Polk	164	180.3	148.7	217.7	6	**	**	**	123	119.3	98.4	145.2	847	453.6	418.0	491.7
Randolph	834	174.5	162.2	187.4	26	6.5	4.2	9.7	544	107.5	98.4	117.2	4,892	510.5	495.8	525.6
Richmond	252	168.1	147.2	191.2	11	**	**	**	218	151.8	131.9	174.2	1,585	552.3	524.6	581.3
Robeson	601	160.7	147.6	174.7	29	9.7	6.4	14.1	521	145.1	132.5	158.6	3,483	484.9	468.4	501.8
Rockingham	615	175.7	161.2	191.3	24	8.9	5.4	13.8	407	118.5	106.9	131.1	3,485	514.3	496.5	532.7
Rowan	864	181.9	169.4	195.2	31	7.7	5.1	11.2	561	115.5	105.8	125.8	4,785	505.5	490.8	520.6

	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
Rutherford	406	162.2	145.7	180.3	10	**	**	**	313	122.4	108.8	137.5	2,544	516.4	495.4	538.2
Sampson	356	185.5	165.7	207.1	20	13.4	7.9	21.0	271	134.9	118.9	152.5	2,022	516.9	493.8	540.8
Scotland	162	144.0	121.3	169.9	9	**	**	**	154	134.7	113.7	158.8	1,145	514.1	483.7	546.0
Stanly	329	159.7	141.9	179.2	14	**	**	**	266	119.1	104.8	134.9	2,212	525.3	502.8	548.7
Stokes	252	144.9	126.1	166.0	11	**	**	**	193	108.1	93.0	125.3	1,702	491.1	466.6	516.6
Surry	408	154.1	138.7	170.9	14	**	**	**	295	112.7	99.9	126.9	2,666	509.2	489.3	529.8
Swain	70	140.7	107.7	181.4	*	*	*	*	66	138.2	106.5	177.7	549	574.3	525.2	627.2
Transylvania	247	146.2	126.2	169.3	9	**	**	**	169	99.1	84.0	117.1	1,411	431.5	406.5	458.0
Tyrrell	20	185.7	107.3	302.7	*	*	*	*	15	**	**	**	145	539.7	449.8	644.2
Union	1,405	202.0	191.4	213.1	31	4.8	3.2	6.9	923	138.4	129.3	148.0	6,727	512.7	500.2	525.5
Vance	260	171.0	149.5	195.0	10	**	**	**	178	130.5	111.4	152.2	1,491	515.5	488.4	543.8
Wake	6,071	193.2	188.3	198.2	130	4.3	3.6	5.1	3,916	139.4	134.9	144.1	27,787	482.7	476.9	488.5
Warren	135	170.7	139.5	207.8	5	**	**	**	116	134.2	109.9	163.6	765	468.5	432.7	507.0
Washington	78	152.3	117.7	195.8	*	*	*	*	75	142.7	111.1	183.5	468	505.8	455.8	560.4
Watauga	218	143.0	123.3	165.1	10	**	**	**	199	114.5	98.7	132.5	1,371	435.1	411.2	460.2
Wayne	654	176.7	162.7	191.5	24	7.8	4.9	11.8	514	140.9	128.6	154.0	3,846	528.7	511.5	546.3
Wilkes	332	130.2	115.4	146.6	11	**	**	**	210	79.1	68.6	91.1	2,282	454.0	434.5	474.3
Wilson	458	161.7	146.5	178.1	18	7.6	4.3	12.4	305	117.6	104.4	132.2	2,486	464.6	445.8	484.0
Yadkin	186	135.8	115.7	158.8	10	**	**	**	150	105.4	88.9	124.4	1,343	493.0	465.8	521.6
Yancey	132	185.3	151.2	225.4	*	*	*	*	81	98.9	78.1	124.9	790	512.2	474.2	552.9

Produced by the NC Central Cancer Registry, 02/2025.

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 values.

Cancer of the female breast includes 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 for 2018-2019 (based on the 2010 Census), and vintage 2023 non-bridged population estimates for 2020-2022 (based on the 2020 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.