

**2016-2020 NORTH CAROLINA CANCER MORTALITY 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)			
	Deaths	Rate	Lower_CI	Upper_CI	Deaths	Rate	Lower_CI	Upper_CI	Deaths	Rate	Lower_CI	Upper_CI
<b>NORTH CAROLINA</b>	<b>7,895</b>	<b>12.8</b>	<b>12.5</b>	<b>13.1</b>	<b>26,184</b>	<b>40.6</b>	<b>40.1</b>	<b>41.1</b>	<b>1,317</b>	<b>2.1</b>	<b>2.0</b>	<b>2.3</b>
Alamance	120	11.3	9.4	13.6	514	47.5	43.4	51.9	26	2.5	1.6	3.7
Alexander	39	14.5	10.2	20.2	115	41.5	34.1	50.2	5	**	**	**
Alleghany	13	**	**	**	41	37.6	26.7	53.3	1	**	**	**
Anson	38	22.7	15.9	31.8	59	33.8	25.6	44.2	3	**	**	**
Ashe	29	12.4	8.0	18.8	111	43.0	35.2	52.5	5	**	**	**
Avery	10	**	**	**	42	29.9	21.4	41.3	4	**	**	**
Beaufort	53	16.3	11.8	21.9	189	46.0	39.5	53.4	8	**	**	**
Bertie	24	16.2	10.2	25.1	74	46.9	36.5	59.9	2	**	**	**
Bladen	42	17.0	12.1	23.6	125	48.0	39.7	57.7	5	**	**	**
Brunswick	146	12.7	10.5	15.4	552	40.7	37.0	44.7	24	2.2	1.3	3.5
Buncombe	221	11.9	10.4	13.7	710	37.3	34.6	40.2	47	2.7	2.0	3.7
Burke	77	12.2	9.5	15.5	318	45.4	40.5	50.8	22	3.6	2.2	5.7
Cabarrus	138	12.6	10.5	14.9	399	35.8	32.3	39.5	18	1.7	1.0	2.7
Caldwell	85	14.9	11.8	18.7	300	48.9	43.4	55.0	15	**	**	**
Camden	11	**	**	**	23	34.1	21.4	52.1	0	0	0	0
Carteret	97	16.6	13.3	20.6	305	49.5	44.0	55.8	12	**	**	**
Caswell	38	21.8	15.2	30.8	97	51.3	41.3	63.4	3	**	**	**
Catawba	136	13.6	11.4	16.2	439	40.6	36.8	44.7	22	2.3	1.4	3.5
Chatham	62	9.9	7.5	12.9	166	26.0	22.1	30.5	10	**	**	**
Cherokee	47	18.1	13.0	25.0	130	45.1	37.3	54.5	9	**	**	**
Chowan	18	14.6	8.6	24.5	55	44.0	32.8	58.9	4	**	**	**
Clay	17	15.6	8.6	28.0	40	32.2	22.8	46.3	2	**	**	**
Cleveland	92	13.6	10.9	16.8	295	43.8	38.9	49.3	19	3.2	1.9	5.3
Columbus	60	15.9	12.0	20.7	201	48.6	42.0	56.0	9	**	**	**
Craven	84	12.8	10.1	16.0	343	48.4	43.3	54.0	18	2.6	1.5	4.2
Cumberland	189	12.4	10.7	14.3	733	46.6	43.2	50.1	20	1.3	0.8	2.1
Currituck	18	11.3	6.5	18.4	85	45.5	35.9	57.0	3	**	**	**
Dare	34	11.8	8.0	17.2	127	43.1	35.6	52.0	15	**	**	**
Davidson	154	13.8	11.7	16.2	619	52.8	48.6	57.2	35	3.3	2.2	4.6
Davie	40	12.4	8.8	17.3	164	48.8	41.5	57.2	4	**	**	**
Duplin	55	14.5	10.8	19.1	169	42.2	35.9	49.3	5	**	**	**

County	COLON/RECTUM				LUNG/BRONCHUS				MELANOMA (SKIN)			
	Deaths	Rate	Lower_CI	Upper_CI	Deaths	Rate	Lower_CI	Upper_CI	Deaths	Rate	Lower_CI	Upper_CI
Durham	186	11.6	10.0	13.5	488	31.1	28.3	34.1	22	1.3	0.8	2.1
Edgecombe	57	16.2	12.1	21.2	178	45.8	39.2	53.4	8	**	**	**
Forsyth	281	12.6	11.1	14.2	938	40.6	38.0	43.4	45	1.9	1.4	2.6
Franklin	47	11.5	8.4	15.5	211	48.0	41.6	55.1	12	**	**	**
Gaston	187	14.1	12.1	16.3	719	51.3	47.6	55.3	31	2.2	1.5	3.2
Gates	8	**	**	**	38	43.8	30.8	61.6	2	**	**	**
Graham	11	**	**	**	39	51.0	36.2	71.7	3	**	**	**
Granville	66	16.9	13.0	21.7	178	45.2	38.7	52.6	5	**	**	**
Greene	17	13.3	7.6	21.8	49	37.0	27.2	49.6	4	**	**	**
Guilford	386	12.5	11.3	13.9	1,152	37.1	34.9	39.3	52	1.7	1.2	2.2
Halifax	75	20.1	15.6	25.5	191	49.2	42.3	57.1	4	**	**	**
Harnett	94	15.2	12.3	18.7	340	50.7	45.4	56.5	15	**	**	**
Haywood	51	10.3	7.6	13.9	230	42.0	36.7	48.1	16	3.5	1.9	6
Henderson	103	11.3	9.0	14.0	359	33.5	30.0	37.3	30	2.9	1.9	4.3
Hertford	26	16.1	10.2	24.4	69	39.7	30.7	50.9	4	**	**	**
Hoke	27	12.1	7.8	17.9	94	42.5	33.9	52.5	5	**	**	**
Hyde	6	**	**	**	21	53.1	32.3	84.8	0	0	0	0
Iredell	144	13.9	11.7	16.4	455	41.2	37.4	45.2	22	2.2	1.3	3.3
Jackson	44	16.3	11.7	22.3	124	41.6	34.3	50.1	9	**	**	**
Johnston	149	13.9	11.7	16.5	526	49.3	45.0	53.8	21	1.8	1.1	2.8
Jones	6	**	**	**	39	49.4	34.4	70.0	2	**	**	**
Lee	51	12.8	9.5	17.0	171	43.1	36.8	50.3	7	**	**	**
Lenoir	54	14.0	10.4	18.5	206	48.4	41.9	55.8	9	**	**	**
Lincoln	74	12.7	9.9	16.2	256	45.3	39.8	51.4	7	**	**	**
McDowell	48	14.1	10.3	19.0	181	53.2	45.6	61.9	11	**	**	**
Macon	48	15.7	11.2	21.7	142	39.3	33.0	46.9	8	**	**	**
Madison	22	14.1	8.4	22.4	77	45.7	35.8	57.8	5	**	**	**
Martin	19	9.9	5.7	16.5	78	41.2	32.2	52.3	1	**	**	**
Mecklenburg	551	11.1	10.1	12.0	1,417	29.3	27.7	30.9	77	1.6	1.3	2.0
Mitchell	21	18.0	10.6	29.2	59	42.3	32.1	55.7	2	**	**	**
Montgomery	29	14.9	9.8	22.1	83	39.3	31.1	49.4	4	**	**	**
Moore	90	11.9	9.4	14.9	286	33.0	29.1	37.2	21	2.5	1.5	4.0
Nash	73	11.4	8.9	14.5	314	48.0	42.7	53.8	16	2.4	1.4	4.1
New Hanover	126	8.6	7.1	10.3	562	37.3	34.2	40.6	29	2.1	1.4	3.0
Northampton	24	14.5	9.0	22.9	72	40.3	31.0	52.3	3	**	**	**
Onslow	123	17.0	14.1	20.4	439	62.0	56.2	68.1	27	3.9	2.5	5.6

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	Deaths	Rate	Lower_CI	Upper_CI	Deaths	Rate	Lower_CI	Upper_CI	Deaths	Rate	Lower_CI	Upper_CI
Orange	81	10.8	8.5	13.5	224	30.1	26.2	34.4	16	2.3	1.3	3.8
Pamlico	13	**	**	**	54	42.5	31.2	57.9	7	**	**	**
Pasquotank	48	19.6	14.4	26.3	123	46.3	38.3	55.5	2	**	**	**
Pender	40	10.7	7.6	14.8	191	45.3	38.9	52.5	14	**	**	**
Perquimans	21	16.0	9.9	26.2	49	36.2	26.7	49.3	3	**	**	**
Person	52	19.5	14.4	26.0	121	39.8	32.8	48.0	5	**	**	**
Pitt	112	12.2	10.0	14.7	306	33.4	29.7	37.5	24	2.6	1.7	3.9
Polk	31	14.2	9.4	21.7	63	28.6	21.4	38.5	3	**	**	**
Randolph	110	11.5	9.4	13.9	560	57.3	52.6	62.4	21	2.3	1.4	3.5
Richmond	50	17.0	12.5	22.7	166	53.7	45.7	62.9	3	**	**	**
Robeson	128	18.1	15.1	21.7	437	56.3	51.0	62.0	9	**	**	**
Rockingham	101	14.9	12.1	18.3	355	50.1	45.0	55.9	15	**	**	**
Rowan	122	13.4	11.1	16.1	448	46.8	42.5	51.5	26	2.7	1.8	4.0
Rutherford	74	15.1	11.7	19.3	242	46.0	40.3	52.5	12	**	**	**
Sampson	62	15.3	11.6	19.7	248	58.3	51.2	66.2	5	**	**	**
Scotland	45	20.3	14.7	27.5	133	54.7	45.6	65.2	4	**	**	**
Stanly	61	14.2	10.8	18.5	190	42.8	36.8	49.6	11	**	**	**
Stokes	42	12.9	9.1	17.8	177	48.3	41.4	56.3	8	**	**	**
Surry	68	13.4	10.3	17.3	332	60.4	54.0	67.5	18	3.4	2.0	5.6
Swain	24	25.7	16.1	39.3	53	52.9	39.4	70.2	3	**	**	**
Transylvania	33	9.8	6.5	14.7	116	31.3	25.7	38.2	5	**	**	**
Tyrrell	10	**	**	**	15	**	**	**	1	**	**	**
Union	134	11.5	9.6	13.7	420	35.2	31.8	38.8	28	2.4	1.6	3.6
Vance	46	15.1	10.9	20.4	155	50.0	42.3	58.8	3	**	**	**
Wake	490	9.9	9.0	10.8	1,406	28.3	26.8	29.9	88	1.7	1.4	2.1
Warren	19	12.7	7.2	21.3	71	39.4	30.5	50.7	1	**	**	**
Washington	23	29.0	17.2	46.1	39	38.0	26.8	53.6	2	**	**	**
Watauga	24	8.4	5.2	12.8	88	28.1	22.4	34.9	10	**	**	**
Wayne	125	17.0	14.1	20.4	384	50.0	45.1	55.4	22	3.0	1.9	4.6
Wilkes	74	14.5	11.3	18.4	257	47.6	41.9	54.1	14	**	**	**
Wilson	65	12.0	9.2	15.5	231	41.5	36.3	47.4	10	**	**	**
Yadkin	29	11.3	7.5	16.6	143	50.0	42.1	59.3	7	**	**	**
Yancey	27	16.8	10.9	25.7	66	39.3	30.2	51.0	3	**	**	**

County	FEMALE BREAST				CERVIX UTERI				PROSTATE				ALL CANCERS			
	Deaths	Rate	Lower_CI	Upper_CI	Deaths	Rate	Lower_CI	Upper_CI	Deaths	Rate	Lower_CI	Upper_CI	Deaths	Rate	Lower_CI	Upper_CI
<b>NORTH CAROLINA</b>	<b>6,927</b>	<b>20.4</b>	<b>19.9</b>	<b>20.9</b>	<b>607</b>	<b>2.0</b>	<b>1.8</b>	<b>2.1</b>	<b>4,967</b>	<b>20.0</b>	<b>19.5</b>	<b>20.6</b>	<b>98,674</b>	<b>156.9</b>	<b>155.9</b>	<b>157.9</b>
Alamance	127	21.8	18.0	26.2	15	**	**	**	82	18.9	14.9	23.5	1,827	170.4	162.6	178.6
Alexander	31	22.8	15.1	33.5	2	**	**	**	17	15.0	8.6	24.6	433	161.7	146.5	178.3
Alleghany	8	**	**	**	1	**	**	**	12	**	**	**	157	145.0	122.5	171.7
Anson	29	33.5	21.9	49.9	0	0	0	0	15	**	**	**	289	175.1	155.0	197.4
Ashe	12	**	**	**	2	**	**	**	16	13.7	7.7	24.0	380	155.3	139.4	172.9
Avery	14	**	**	**	0	0	0	0	9	**	**	**	196	142.8	123.0	165.4
Beaufort	33	17.9	11.8	26.2	1	**	**	**	30	17.7	11.8	26.1	620	164.4	151.0	178.8
Bertie	16	22.8	11.7	40.8	1	**	**	**	14	**	**	**	265	175.6	154.1	199.7
Bladen	29	23.7	15.3	35.5	4	**	**	**	26	26.8	17.3	40.1	429	173.9	157.1	192.3
Brunswick	130	19.2	15.6	23.5	3	**	**	**	104	19.5	15.7	24.2	1,915	149.4	142.2	157.1
Buncombe	190	19.5	16.7	22.7	16	2.0	1.1	3.4	116	14.8	12.2	17.9	2,753	147.5	141.9	153.3
Burke	76	22.7	17.7	29.0	7	**	**	**	51	18.6	13.8	24.6	1,102	165.0	155.1	175.4
Cabarrus	133	22.1	18.5	26.2	3	**	**	**	71	17.5	13.6	22.2	1,599	146.5	139.3	154.0
Caldwell	57	18.7	13.9	24.7	6	**	**	**	43	17.6	12.6	24.1	1,025	173.1	162.4	184.4
Camden	1	**	**	**	0	0	0	0	10	**	**	**	91	136.8	109.8	169.1
Carteret	54	18.2	13.3	24.6	8	**	**	**	41	15.3	10.9	21.3	1,012	170.9	160.0	182.4
Caswell	22	23.6	14.4	37.8	1	**	**	**	20	27.2	16.3	43.4	332	183.0	163.3	204.8
Catawba	112	20.4	16.7	24.8	6	**	**	**	89	21.8	17.3	26.9	1,637	157.4	149.7	165.4
Chatham	59	18.0	13.5	23.9	2	**	**	**	64	22.6	17.4	29.3	847	133.8	124.7	143.6
Cherokee	30	23.1	14.7	35.7	0	0	0	0	22	17.2	10.6	27.8	430	158.7	142.9	176.3
Chowan	15	**	**	**	1	**	**	**	16	28.7	16.3	49.3	195	164.4	140.8	191.5
Clay	11	**	**	**	0	0	0	0	7	**	**	**	148	138.6	114.9	167.0
Cleveland	78	21.5	16.9	27.2	5	**	**	**	41	16.9	12.0	23.2	1,216	184.2	173.8	195.2
Columbus	51	23.4	17.2	31.4	5	**	**	**	23	15.9	9.9	24.2	721	181.9	168.6	196.2
Craven	78	23.1	17.9	29.4	14	**	**	**	52	17.2	12.8	22.7	1,222	177.2	167.1	187.8
Cumberland	220	25.5	22.2	29.2	25	3.1	2.0	4.6	117	19.9	16.3	24.0	2,688	173.7	167.1	180.5
Currituck	10	**	**	**	1	**	**	**	14	**	**	**	251	142.6	124.7	162.5
Dare	34	23.0	15.5	33.4	1	**	**	**	25	21.9	13.9	33.2	450	160.9	145.6	177.6
Davidson	114	19.3	15.9	23.4	11	**	**	**	100	22.8	18.5	27.9	2,006	177.2	169.4	185.3
Davie	27	15.0	9.7	22.8	4	**	**	**	27	18.2	11.9	27.0	541	165.6	151.6	180.8
Duplin	39	20.5	14.3	28.8	9	**	**	**	24	14.8	9.4	22.3	567	148.4	136.1	161.7
Durham	182	20.2	17.3	23.5	11	**	**	**	135	23.2	19.3	27.5	2,314	146.5	140.4	152.7
Edgecombe	53	26.0	19.2	34.7	6	**	**	**	40	30.0	21.2	41.3	693	185.9	171.9	200.9
Forsyth	282	21.9	19.4	24.8	21	1.9	1.2	3.0	199	21.9	18.9	25.2	3,597	157.4	152.2	162.7
Franklin	48	22.1	16.1	29.7	6	**	**	**	29	17.8	11.6	25.9	718	170.5	158.0	183.9
Gaston	138	19.1	15.9	22.7	11	**	**	**	86	15.8	12.6	19.7	2,292	167.3	160.4	174.4
Gates	6	**	**	**	1	**	**	**	6	**	**	**	127	155.2	128.3	186.8
Graham	7	**	**	**	0	0	0	0	1	**	**	**	122	170.8	140.9	206.5
Granville	37	18.1	12.6	25.5	3	**	**	**	41	28.2	19.9	38.7	670	171.6	158.6	185.5
Greene	11	**	**	**	1	**	**	**	9	**	**	**	220	165.9	144.1	190.2

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	Deaths	Rate	Lower_CI	Upper_CI	Deaths	Rate	Lower_CI	Upper_CI	Deaths	Rate	Lower_CI	Upper_CI	Deaths	Rate	Lower_CI	Upper_CI
Guilford	360	21.2	19.0	23.6	30	1.8	1.2	2.6	252	20.7	18.2	23.4	4,623	150.3	145.9	154.8
Halifax	46	24.3	17.3	33.5	6	**	**	**	46	29.6	21.5	40.0	750	198.0	183.6	213.3
Harnett	74	20.5	16.1	25.9	8	**	**	**	61	24.5	18.4	31.8	1,126	172.4	162.3	183.0
Haywood	46	18.5	13.1	25.6	6	**	**	**	43	19.9	14.3	27.3	797	150.8	140.1	162.2
Henderson	119	21.4	17.4	26.1	7	**	**	**	84	17.9	14.3	22.4	1,480	143.4	135.8	151.3
Hertford	16	15.9	8.6	28.1	1	**	**	**	23	35.2	22.0	53.8	258	150.7	132.2	171.3
Hoke	33	25.5	17.3	36.2	5	**	**	**	21	27.3	16.2	42.5	377	171.3	153.5	190.4
Hyde	3	**	**	**	2	**	**	**	3	**	**	**	68	178.8	137.3	230.7
Iredell	118	20.0	16.5	24.1	11	**	**	**	91	21.8	17.4	27.0	1,654	155.1	147.6	162.9
Jackson	23	17.8	10.8	27.8	4	**	**	**	20	15.8	9.5	25.0	426	147.8	133.5	163.3
Johnston	104	17.3	14.0	21.0	9	**	**	**	83	21.8	17.1	27.4	1,706	163.4	155.5	171.6
Jones	10	**	**	**	0	0	0	0	9	**	**	**	127	163.2	134.5	197.1
Lee	52	24.4	18.1	32.4	1	**	**	**	22	14.5	9.0	22.2	640	164.9	152.1	178.5
Lenoir	46	21.9	15.5	30.1	8	**	**	**	27	16.9	11.1	24.8	705	171.4	158.6	185.0
Lincoln	63	21.4	16.3	27.8	5	**	**	**	38	16.6	11.5	23.1	912	165.3	154.4	176.7
McDowell	36	19.8	13.7	28.4	7	**	**	**	17	12.0	6.9	19.8	604	181.7	167.1	197.4
Macon	30	18.4	11.5	28.7	1	**	**	**	37	25.0	17.4	35.6	509	150.0	136.5	164.8
Madison	15	**	**	**	0	0	0	0	13	**	**	**	252	150.4	131.7	171.4
Martin	20	19.6	11.6	32.3	3	**	**	**	23	28.7	17.8	44.7	316	168.5	149.8	189.3
Mecklenburg	544	18.9	17.4	20.6	66	2.2	1.7	2.9	379	21.6	19.4	24.0	6,653	136.4	133.0	139.8
Mitchell	23	37.2	22.0	60.1	2	**	**	**	13	**	**	**	214	167.8	144.9	194.0
Montgomery	17	17.6	9.9	29.6	1	**	**	**	23	25.2	15.6	39.1	316	157.5	140.0	176.8
Moore	89	21.5	16.9	27.1	5	**	**	**	71	17.4	13.6	22.2	1,228	146.2	137.8	155.2
Nash	99	29.5	23.8	36.4	4	**	**	**	56	22.5	16.7	29.5	1,123	176.8	166.4	187.8
New Hanover	169	21.1	18.0	24.8	9	**	**	**	123	20.8	17.3	24.9	2,170	147.2	140.9	153.6
Northampton	16	23.3	12.3	41.1	4	**	**	**	16	21.2	12.0	36.3	252	151.3	131.6	173.6
Onslow	95	24.8	20.0	30.5	7	**	**	**	60	22.5	17.0	29.0	1,461	206.7	196.1	217.8
Orange	72	17.4	13.5	22.1	2	**	**	**	65	22.6	17.3	29.1	986	131.6	123.3	140.3
Pamlico	11	**	**	**	0	0	0	0	6	**	**	**	183	150.4	127.2	177.6
Pasquotank	37	27.1	18.8	38.1	5	**	**	**	30	29.2	19.5	42.2	453	179.0	162.5	196.8
Pender	44	20.1	14.4	27.5	5	**	**	**	35	22.3	15.3	31.5	662	163.9	151.3	177.3
Perquimans	12	**	**	**	3	**	**	**	10	**	**	**	195	157.2	134.7	183.2
Person	29	17.8	11.8	26.3	6	**	**	**	22	18.8	11.4	29.5	495	173.6	158.2	190.3
Pitt	101	19.2	15.5	23.5	20	4.4	2.6	6.8	59	17.6	13.2	22.8	1,353	149.7	141.6	158.1
Polk	19	15.4	8.7	28.1	4	**	**	**	13	**	**	**	276	128.5	112.2	147.2
Randolph	108	21.0	17.2	25.6	11	**	**	**	61	16.0	12.1	20.7	1,687	177.0	168.5	185.8
Richmond	34	23.6	16.1	33.7	8	**	**	**	23	19.6	12.2	29.8	540	182.5	167.1	199.1
Robeson	106	26.7	21.7	32.5	17	4.8	2.7	7.8	74	26.8	20.7	33.9	1,448	195.0	184.8	205.6
Rockingham	67	18.4	14.1	23.9	4	**	**	**	50	17.5	12.9	23.4	1,179	171.0	161.1	181.4
Rowan	102	20.3	16.5	24.9	9	**	**	**	82	21.7	17.2	27.2	1,651	177.3	168.6	186.2
Rutherford	51	19.5	14.2	26.4	4	**	**	**	41	21.3	15.2	29.3	857	169.2	157.7	181.4

County	FEMALE BREAST				CERVIX UTERI				PROSTATE				ALL CANCERS			
	Deaths	Rate	Lower_CI	Upper_CI	Deaths	Rate	Lower_CI	Upper_CI	Deaths	Rate	Lower_CI	Upper_CI	Deaths	Rate	Lower_CI	Upper_CI
Sampson	45	19.6	14.2	26.7	4	**	**	**	39	24.8	17.5	34.1	758	183.4	170.4	197.2
Scotland	32	26.9	17.9	39.2	3	**	**	**	13	**	**	**	465	201.5	183.1	221.4
Stanly	26	12.0	7.6	18.3	3	**	**	**	25	14.5	9.2	21.7	697	162.4	150.3	175.2
Stokes	31	16.1	10.8	23.8	2	**	**	**	26	16.7	10.8	25.2	627	178.2	164.1	193.4
Surry	51	16.1	12.0	21.5	5	**	**	**	38	18.0	12.7	25.0	1,006	186.7	175.1	198.9
Swain	10	**	**	**	3	**	**	**	9	**	**	**	220	222.8	193.7	255.5
Transylvania	30	15.9	10.2	24.9	3	**	**	**	25	14.0	9.1	22.2	454	129.0	116.5	142.9
Tyrrell	4	**	**	**	0	0	0	0	3	**	**	**	55	173.0	130.0	228.4
Union	128	20.3	16.9	24.2	9	**	**	**	89	21.8	17.3	27.0	1,724	147.8	140.7	155.1
Vance	59	35.6	26.7	46.9	6	**	**	**	26	22.9	14.7	34.3	595	201.5	185.1	219.0
Wake	545	18.9	17.3	20.6	26	0.9	0.6	1.3	360	20.1	18.0	22.4	6,595	132.2	128.9	135.5
Warren	17	18.8	9.9	33.8	0	0	0	0	18	23.6	13.9	39.1	265	157.0	137.6	178.9
Washington	8	**	**	**	0	0	0	0	12	**	**	**	176	182.9	155.0	215.1
Watauga	30	19.2	12.7	28.2	1	**	**	**	19	13.4	7.9	21.6	387	124.0	111.6	137.6
Wayne	105	25.2	20.5	30.8	10	**	**	**	75	26.0	20.3	32.7	1,388	184.2	174.5	194.4
Wilkes	50	18.1	13.1	24.7	2	**	**	**	42	19.3	13.8	26.4	875	166.3	155.2	178.1
Wilson	55	18.5	13.8	24.4	4	**	**	**	39	18.3	12.9	25.2	848	155.9	145.3	167.1
Yadkin	21	13.8	8.5	22.0	1	**	**	**	21	19.9	12.2	30.7	460	168.7	153.3	185.4
Yancey	17	23.2	12.9	39.9	1	**	**	**	19	28.2	16.8	45.8	270	167.1	147.3	189.6

Produced by the NC Central Cancer Registry, 08/2024

\*\*Cancer mortality rates based on any cancer deaths less than 16 are suppressed as they are not stable.

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

Rates are calculated using vintage 2019 nonbridged population estimates for 2016-2019 (based on 2010 census) and vintage 2022 nonbridged population estimates for 2020 (based on 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.