

**2014-2018 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
NORTH CAROLINA	7,938	13.4	13.1	13.7	27,115	44.4	43.9	44.9	1,355	2.3	2.2	2.5
Alamance	141	13.7	11.5	16.3	492	47.9	43.7	52.4	23	2.3	1.4	3.5
Alexander	33	12.9	8.8	18.4	125	45.8	38.0	54.9	4	**	**	**
Alleghany	13	**	**	**	40	38.9	27.5	55.0	2	**	**	**
Anson	38	23.1	16.2	32.1	70	41.0	31.8	52.3	3	**	**	**
Ashe	36	17.3	11.7	24.9	111	46.6	38.1	56.8	8	**	**	**
Avery	16	12.6	7.1	21.4	43	31.4	22.6	43.2	6	**	**	**
Beaufort	62	18.1	13.6	23.8	211	53.0	45.9	61.1	9	**	**	**
Bertie	20	13.8	8.3	22.1	73	45.5	35.5	57.9	3	**	**	**
Bladen	41	15.6	11.1	21.7	129	49.3	41.0	59.1	1	**	**	**
Brunswick	133	12.9	10.6	15.7	551	45.5	41.5	49.9	28	3.0	1.9	4.6
Buncombe	213	11.8	10.3	13.6	754	42.2	39.1	45.4	45	2.7	1.9	3.6
Burke	105	16.9	13.7	20.6	313	46.8	41.7	52.4	21	3.8	2.3	5.9
Cabarrus	132	12.7	10.6	15.1	419	40.6	36.7	44.8	23	2.4	1.5	3.6
Caldwell	83	14.9	11.8	18.7	325	54.9	49.0	61.4	8	**	**	**
Camden	6	**	**	**	28	43.1	28.4	63.2	0	0	0	0
Carteret	83	15.5	12.2	19.6	281	47.4	41.9	53.6	15	**	**	**
Caswell	41	25.7	18.2	35.7	103	57.0	46.4	69.9	6	**	**	**
Catawba	160	16.4	13.9	19.3	465	44.5	40.5	48.8	18	1.8	1.1	2.9
Chatham	62	11.3	8.5	14.9	176	30.6	26.1	35.7	9	**	**	**
Cherokee	37	15.6	10.6	22.7	121	45.2	37.1	54.9	11	**	**	**
Chowan	21	15.7	9.7	25.3	58	47.0	35.4	62.2	3	**	**	**
Clay	16	15.6	8.5	28.3	40	34.7	24.7	49.6	6	**	**	**
Cleveland	104	16.8	13.6	20.5	327	50.0	44.7	55.9	20	3.4	2.0	5.4
Columbus	54	13.9	10.4	18.4	187	46.0	39.6	53.4	6	**	**	**
Craven	90	14.0	11.2	17.4	364	52.7	47.3	58.6	24	3.7	2.3	5.7
Cumberland	199	13.4	11.5	15.4	752	49.6	46.0	53.3	23	1.7	1.1	2.5
Currituck	15	**	**	**	87	52.7	41.7	65.8	2	**	**	**
Dare	34	13.2	8.9	19.0	141	51.5	43.0	61.4	12	**	**	**
Davidson	139	13.1	11.0	15.6	633	56.9	52.5	61.6	37	3.5	2.5	4.9
Davie	42	12.9	9.3	17.8	166	51.7	44.0	60.5	3	**	**	**
Duplin	53	13.5	10.1	17.9	181	45.2	38.8	52.5	3	**	**	**

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	193	12.9	11.1	14.9	498	34.2	31.2	37.5	22	1.5	0.9	2.3
Edgecombe	64	17.6	13.5	22.8	178	48.1	41.1	56.1	5	**	**	**
Forsyth	277	12.8	11.3	14.5	998	44.9	42.1	47.8	51	2.3	1.7	3.1
Franklin	51	13.3	9.8	17.7	203	49.2	42.5	56.7	4	**	**	**
Gaston	196	15.6	13.4	18.0	764	57.3	53.2	61.6	34	2.5	1.7	3.6
Gates	5	**	**	**	36	43.4	30.0	61.5	2	**	**	**
Graham	11	**	**	**	42	55.2	39.7	76.4	3	**	**	**
Granville	59	16.1	12.2	20.9	188	50.6	43.5	58.6	6	**	**	**
Greene	18	13.9	8.1	22.5	61	46.9	35.6	60.8	5	**	**	**
Guilford	384	12.7	11.5	14.1	1,233	41.6	39.3	44.0	51	1.8	1.3	2.3
Halifax	80	21.6	17.0	27.2	196	50.1	43.3	58.0	5	**	**	**
Harnett	89	15.0	12.0	18.5	340	53.7	48.0	59.9	16	2.8	1.6	4.6
Haywood	52	10.6	7.8	14.2	231	43.3	37.8	49.5	23	4.9	3.0	7.7
Henderson	105	11.5	9.3	14.2	397	39.2	35.4	43.5	39	4.0	2.8	5.7
Hertford	30	17.4	11.6	25.5	68	38.7	29.8	49.6	4	**	**	**
Hoke	23	10.2	6.3	15.6	90	43.7	34.7	54.2	5	**	**	**
Hyde	9	**	**	**	23	60.3	37.5	93.8	0	0	0	0
Iredell	152	16.0	13.5	18.8	455	43.8	39.8	48.2	28	2.8	1.8	4.1
Jackson	36	14.5	9.9	20.5	112	40.2	32.9	48.9	5	**	**	**
Johnston	149	15.1	12.7	17.8	523	52.6	48.1	57.5	24	2.2	1.4	3.4
Jones	10	**	**	**	43	54.0	38.9	74.5	0	0	0	0
Lee	47	12.7	9.3	17.1	192	51.2	44.1	59.2	5	**	**	**
Lenoir	74	18.3	14.3	23.3	205	49.1	42.6	56.6	14	**	**	**
Lincoln	67	12.7	9.8	16.3	245	46.0	40.3	52.4	13	**	**	**
McDowell	46	14.3	10.4	19.4	175	54.5	46.5	63.5	16	4.9	2.8	8.3
Macon	45	16.8	11.7	23.6	141	40.7	34.2	48.5	9	**	**	**
Madison	18	11.1	6.4	18.5	92	56.2	45.0	69.6	3	**	**	**
Martin	33	18.3	12.2	26.8	94	50.2	40.3	62.3	2	**	**	**
Mecklenburg	528	11.3	10.3	12.3	1,506	33.1	31.4	34.9	71	1.5	1.2	1.9
Mitchell	18	15.7	8.8	26.3	71	51.7	40.2	66.3	3	**	**	**
Montgomery	25	13.6	8.6	20.6	88	42.7	34.1	53.1	2	**	**	**
Moore	88	11.9	9.4	15.0	306	37.4	33.2	42.0	23	3.0	1.8	4.7
Nash	92	15.4	12.4	19.1	306	49.2	43.8	55.3	15	**	**	**
New Hanover	120	8.7	7.2	10.5	626	44.6	41.1	48.3	32	2.4	1.6	3.4
Northampton	29	16.4	10.8	24.5	76	43.8	34.1	56.1	1	**	**	**

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	Deaths	Rate	Lower_CI	Upper_CI	Deaths	Rate	Lower_CI	Upper_CI	Deaths	Rate	Lower_CI	Upper_CI
Onslow	103	15.3	12.5	18.6	430	64.8	58.7	71.3	19	2.9	1.7	4.5
Orange	73	10.5	8.2	13.3	247	35.1	30.7	39.9	17	2.6	1.5	4.2
Pamlico	7	**	**	**	60	52.0	38.7	69.6	7	**	**	**
Pasquotank	40	16.8	11.9	23.2	130	51.4	42.8	61.4	1	**	**	**
Pender	47	13.3	9.7	17.8	209	52.7	45.7	60.7	15	**	**	**
Perquimans	14	**	**	**	40	33.4	23.1	47.5	2	**	**	**
Person	57	22.1	16.6	29.0	136	47.8	39.9	56.9	4	**	**	**
Pitt	107	12.5	10.2	15.2	311	36.0	32.0	40.3	17	2.0	1.1	3.2
Polk	31	14.3	9.6	21.8	73	34.5	26.4	45.1	4	**	**	**
Randolph	115	12.5	10.2	15.0	573	60.5	55.6	65.8	26	3.0	1.9	4.5
Richmond	47	15.9	11.6	21.3	147	47.9	40.4	56.6	4	**	**	**
Robeson	139	19.6	16.4	23.3	443	58.1	52.7	64.0	9	**	**	**
Rockingham	104	15.5	12.6	18.9	352	51.4	46.1	57.3	13	**	**	**
Rowan	131	14.6	12.2	17.5	491	53.7	48.9	58.8	25	2.8	1.8	4.1
Rutherford	87	18.6	14.7	23.2	235	45.8	39.9	52.3	16	3.3	1.8	5.7
Sampson	63	15.5	11.9	20.0	230	54.4	47.5	62.1	7	**	**	**
Scotland	46	21.0	15.3	28.4	143	61.6	51.7	73.1	3	**	**	**
Stanly	60	14.4	11.0	18.8	212	50.0	43.4	57.4	13	**	**	**
Stokes	49	15.0	11.0	20.2	180	51.1	43.8	59.4	9	**	**	**
Surry	66	13.0	9.9	16.7	328	61.4	54.9	68.6	14	**	**	**
Swain	23	24.9	15.4	38.4	51	52.4	38.7	69.8	4	**	**	**
Transylvania	33	11.5	7.5	17.1	126	35.6	29.5	43.1	10	**	**	**
Tyrrell	7	**	**	**	14	**	**	**	1	**	**	**
Union	132	12.2	10.1	14.6	405	36.9	33.3	40.8	30	2.6	1.8	3.8
Vance	50	17.2	12.6	22.9	173	57.6	49.2	67.1	5	**	**	**
Wake	500	10.9	9.9	11.9	1,424	31.6	29.9	33.3	85	1.8	1.5	2.3
Warren	23	14.0	8.6	22.2	79	44.4	35.0	56.3	1	**	**	**
Washington	25	28.8	17.7	44.8	46	46.1	33.2	63.3	1	**	**	**
Watauga	21	7.4	4.4	11.6	100	32.5	26.4	39.9	12	**	**	**
Wayne	111	15.5	12.7	18.7	403	53.2	48.1	58.8	23	3.1	2.0	4.8
Wilkes	71	13.9	10.8	17.7	276	53.0	46.8	59.9	13	**	**	**
Wilson	68	13.1	10.1	16.8	257	47.1	41.4	53.4	12	**	**	**
Yadkin	24	9.4	6.0	14.3	152	54.9	46.4	64.7	6	**	**	**
Yancey	19	12.3	7.2	20.4	71	45.0	34.9	57.9	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
NORTH CAROLINA	6,880	21.1	20.6	21.6	604	2.0	1.9	2.2	4,654	20.0	19.4	20.6	97,303	162.6	161.6	163.6
Alamance	117	20.6	17.0	24.9	17	3.6	2.1	5.9	81	19.8	15.7	24.7	1,724	167.9	160.0	176.2
Alexander	28	20.6	13.5	30.7	2	**	**	**	16	15.1	8.5	25.0	416	160.5	145.1	177.3
Alleghany	8	**	**	**	1	**	**	**	10	**	**	**	141	137.3	115.0	163.9
Anson	23	26.2	16.1	41.0	2	**	**	**	16	26.4	14.8	43.1	291	175.4	155.4	197.4
Ashe	16	18.4	9.8	31.9	3	**	**	**	24	22.9	14.5	35.3	383	169.6	152.2	188.7
Avery	14	**	**	**	0	0	0	0	8	**	**	**	191	148.6	127.7	172.3
Beaufort	37	20.7	14.1	29.6	2	**	**	**	31	20.0	13.3	29.2	678	181.7	167.7	196.8
Bertie	18	22.2	12.3	38.2	1	**	**	**	10	**	**	**	256	168.9	148.2	192.2
Bladen	22	17.4	10.5	27.5	5	**	**	**	21	22.5	13.6	35.3	415	165.7	149.6	183.4
Brunswick	111	19.0	15.2	23.7	5	**	**	**	89	18.7	14.7	23.5	1,791	158.6	150.6	167.0
Buncombe	200	20.6	17.7	23.9	16	2.0	1.1	3.3	129	17.5	14.6	20.9	2,790	157.8	151.9	164.0
Burke	62	19.7	14.9	25.8	4	**	**	**	52	20.3	15.1	26.8	1,105	172.5	162.2	183.2
Cabarrus	143	25.3	21.3	29.9	9	**	**	**	76	20.8	16.2	26.1	1,605	158.2	150.4	166.3
Caldwell	61	20.8	15.7	27.2	4	**	**	**	40	16.6	11.7	23.0	999	175.9	164.9	187.5
Camden	4	**	**	**	0	0	0	0	12	**	**	**	89	140.3	112.2	173.8
Carteret	54	18.4	13.5	24.8	4	**	**	**	43	17.7	12.7	24.3	953	167.7	156.7	179.3
Caswell	25	28.2	17.4	44.1	3	**	**	**	12	**	**	**	337	195.8	174.8	218.9
Catawba	122	22.2	18.3	26.7	7	**	**	**	74	19.6	15.3	24.8	1,668	166.3	158.3	174.7
Chatham	53	17.0	12.5	22.8	4	**	**	**	48	19.0	13.9	25.5	777	133.9	124.4	144.2
Cherokee	26	22.0	13.5	34.7	0	0	0	0	22	18.5	11.4	29.7	400	157.1	141.0	175.0
Chowan	19	35.5	19.6	59.8	0	0	0	0	13	**	**	**	205	173.8	149.7	201.4
Clay	11	**	**	**	1	**	**	**	8	**	**	**	152	148.1	123.6	177.1
Cleveland	77	21.2	16.6	26.7	3	**	**	**	49	20.3	14.9	27.0	1,224	191.6	180.8	203.0
Columbus	53	26.0	19.2	34.7	4	**	**	**	22	14.7	9.0	22.7	641	162.1	149.5	175.5
Craven	79	23.2	18.1	29.4	11	**	**	**	48	16.4	12.0	21.9	1,203	180.1	169.8	190.9
Cumberland	216	25.5	22.1	29.2	22	2.7	1.7	4.2	119	22.3	18.3	26.8	2,665	178.7	171.9	185.8
Currituck	7	**	**	**	2	**	**	**	13	**	**	**	251	157.6	137.9	179.5
Dare	24	17.4	10.9	27.2	1	**	**	**	18	15.3	8.8	25.3	433	166.0	150.0	183.3
Davidson	132	22.4	18.7	26.7	14	**	**	**	76	18.2	14.2	22.9	1,986	183.5	175.4	191.9
Davie	26	15.7	10.0	23.9	4	**	**	**	26	18.6	12.1	27.9	536	170.3	155.8	185.9
Duplin	43	22.1	15.7	30.4	6	**	**	**	20	13.5	8.2	21.0	575	148.2	136.1	161.2
Durham	194	22.2	19.1	25.7	8	**	**	**	113	21.2	17.4	25.5	2,231	151.7	145.3	158.3
Edgecombe	59	27.1	20.4	35.5	7	**	**	**	28	22.2	14.6	32.3	688	188.8	174.5	204.0
Forsyth	283	23.0	20.3	26.0	18	1.7	1.0	2.8	166	19.2	16.4	22.4	3,562	162.5	157.2	168.1
Franklin	49	22.8	16.6	30.5	5	**	**	**	27	17.2	11.1	25.4	690	173.4	160.4	187.2
Gaston	123	17.7	14.7	21.3	21	3.3	2.0	5.1	79	16.4	12.9	20.6	2,321	178.5	171.2	186.1
Gates	14	**	**	**	0	0	0	0	12	**	**	**	133	163.8	136.4	195.8
Graham	9	**	**	**	0	0	0	0	0	0.0	0.0	0.0	123	175.5	144.7	211.9
Granville	32	16.6	11.2	24.0	3	**	**	**	41	31.2	22.0	42.7	630	171.4	158.0	185.8
Greene	11	**	**	**	1	**	**	**	13	**	**	**	217	165.2	143.5	189.5
Guilford	343	21.0	18.8	23.4	25	1.6	1.0	2.4	266	22.8	20.1	25.8	4,645	157.4	152.8	162.0
Halifax	50	25.5	18.5	34.4	3	**	**	**	56	36.7	27.5	48.2	745	196.8	182.6	212.0
Harnett	61	17.9	13.6	23.0	12	**	**	**	49	20.5	14.8	27.4	1,100	178.3	167.7	189.4

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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
Haywood	39	16.4	11.2	23.4	7	**	**	**	47	21.8	16.0	29.5	818	159.4	148.3	171.3
Henderson	117	21.3	17.4	26.0	5	**	**	**	66	14.4	11.1	18.5	1,490	149.6	141.8	157.8
Hertford	20	21.5	12.4	35.3	1	**	**	**	18	26.1	15.1	42.2	258	152.4	133.8	173.2
Hoke	28	22.6	14.8	33.0	5	**	**	**	23	29.5	17.7	45.3	343	167.9	149.7	187.7
Hyde	2	**	**	**	2	**	**	**	3	**	**	**	75	197.9	154.4	251.3
Iredell	121	21.7	17.9	26.1	14	**	**	**	83	21.6	17.1	27.0	1,622	163.2	155.2	171.5
Jackson	22	17.5	10.6	27.5	2	**	**	**	23	18.3	11.4	28.1	401	147.2	132.6	163.1
Johnston	107	19.5	16.0	23.7	8	**	**	**	61	18.2	13.6	23.7	1,655	170.6	162.2	179.3
Jones	5	**	**	**	0	0	0	0	8	**	**	**	115	152.0	124.4	184.8
Lee	43	21.0	15.1	28.7	1	**	**	**	30	20.5	13.7	29.5	654	179.1	165.4	193.7
Lenoir	49	24.6	17.7	33.4	8	**	**	**	31	19.5	13.1	27.9	739	184.2	170.8	198.5
Lincoln	65	23.5	18.0	30.3	6	**	**	**	26	13.3	8.5	19.8	860	165.5	154.3	177.3
McDowell	36	21.4	14.6	30.7	11	**	**	**	21	15.7	9.6	24.5	580	182.5	167.5	198.6
Macon	25	13.9	8.6	22.3	0	0	0	0	36	24.5	17.0	35.1	507	155.8	141.9	171.1
Madison	15	**	**	**	0	0	0	0	12	**	**	**	252	156.7	137.3	178.5
Martin	27	29.8	18.9	45.2	2	**	**	**	23	28.2	17.4	44.1	355	193.7	173.4	216.2
Mecklenburg	567	20.6	18.9	22.4	61	2.2	1.7	2.9	341	20.8	18.5	23.2	6,550	142.2	138.7	145.8
Mitchell	19	29.0	16.7	48.8	1	**	**	**	12	**	**	**	223	171.7	149.1	197.4
Montgomery	21	21.4	12.9	33.9	0	0	0	0	23	28.2	17.5	43.4	309	159.5	141.7	179.1
Moore	77	19.9	15.3	25.5	3	**	**	**	73	18.3	14.3	23.3	1,197	147.3	138.7	156.4
Nash	107	32.6	26.5	39.8	2	**	**	**	44	18.6	13.3	25.2	1,138	186.8	175.8	198.3
New Hanover	171	22.7	19.3	26.5	9	**	**	**	107	18.8	15.3	22.8	2,136	154.3	147.7	161.2
Northampton	25	30.2	18.6	47.5	1	**	**	**	11	**	**	**	279	162.5	143.0	184.5
Onslow	95	27.0	21.7	33.0	11	**	**	**	49	20.5	15.1	27.1	1,378	208.5	197.5	220.0
Orange	59	14.9	11.2	19.3	8	**	**	**	55	21.3	15.9	27.9	972	139.1	130.2	148.4
Pamlico	13	**	**	**	1	**	**	**	12	**	**	**	186	155.8	132.8	182.7
Pasquotank	37	28.0	19.4	39.3	5	**	**	**	31	32.4	21.9	46.2	448	184.2	167.2	202.6
Pender	45	22.4	16.2	30.5	4	**	**	**	41	29.0	20.6	39.6	680	179.1	165.5	193.5
Perquimans	10	**	**	**	3	**	**	**	9	**	**	**	178	152.2	129.1	179.1
Person	30	20.5	13.6	30.0	5	**	**	**	21	18.2	10.9	28.7	507	186.7	170.4	204.3
Pitt	111	21.9	17.9	26.5	11	**	**	**	62	20.4	15.5	26.3	1,336	155.1	146.7	163.8
Polk	23	19.6	11.8	33.0	2	**	**	**	13	**	**	**	280	133.2	116.6	152.1
Randolph	100	20.0	16.2	24.6	12	**	**	**	61	16.5	12.5	21.4	1,653	179.3	170.6	188.3
Richmond	31	21.5	14.4	31.1	7	**	**	**	24	20.8	13.2	31.2	533	182.7	167.3	199.4
Robeson	96	23.9	19.3	29.4	16	4.5	2.5	7.4	77	29.5	22.9	37.3	1,423	194.2	184.0	204.8
Rockingham	70	18.4	14.2	23.6	6	**	**	**	58	22.2	16.7	28.9	1,204	178.2	168.1	188.9
Rowan	92	18.8	15.1	23.3	15	**	**	**	71	19.8	15.4	25.1	1,693	189.9	180.8	199.3
Rutherford	49	20.0	14.5	27.1	3	**	**	**	36	19.2	13.4	26.9	855	173.4	161.6	185.9
Sampson	49	22.7	16.5	30.4	7	**	**	**	45	28.2	20.4	38.0	770	188.9	175.6	203.1
Scotland	31	26.7	17.7	38.8	2	**	**	**	17	20.0	11.3	32.6	460	201.5	183.1	221.5
Stanly	28	13.3	8.6	19.9	4	**	**	**	18	11.0	6.5	17.6	689	165.9	153.5	179.0
Stokes	35	19.2	13.1	27.5	3	**	**	**	26	17.9	11.5	26.8	612	179.2	164.9	194.6
Surry	58	18.7	14.2	24.5	4	**	**	**	31	14.3	9.6	20.6	959	181.2	169.7	193.3

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
Swain	8	**	**	**	2	**	**	**	7	**	**	**	194	196.8	169.5	227.7
Transylvania	27	13.1	8.5	20.9	2	**	**	**	20	11.7	7.1	19.5	448	135.3	121.9	150.0
Tyrrell	5	**	**	**	1	**	**	**	4	**	**	**	52	166.9	124.3	221.8
Union	126	21.0	17.5	25.1	2	**	**	**	87	22.5	17.8	28.0	1,618	148.8	141.4	156.5
Vance	55	33.3	24.8	44.1	3	**	**	**	25	21.4	13.6	32.3	592	204.0	187.4	221.7
Wake	536	20.0	18.3	21.9	32	1.2	0.8	1.7	324	19.8	17.6	22.2	6,428	140.5	136.9	144.1
Warren	24	30.4	17.9	49.2	0	0	0	0	19	26.1	15.6	42.2	280	167.3	147.4	189.7
Washington	13	**	**	**	1	**	**	**	12	**	**	**	188	199.2	169.7	233.0
Watauga	24	16.0	10.1	24.4	0	0	0	0	18	13.2	7.7	21.4	381	127.1	114.3	141.1
Wayne	95	23.5	18.9	29.0	11	**	**	**	63	23.1	17.6	29.7	1,320	178.4	168.7	188.5
Wilkes	44	15.6	11.1	21.6	2	**	**	**	40	19.5	13.9	26.9	858	167.2	156.0	179.2
Wilson	51	17.5	12.9	23.3	5	**	**	**	46	23.1	16.8	31.1	886	167.4	156.3	179.1
Yadkin	29	19.1	12.7	28.2	4	**	**	**	22	21.5	13.4	32.8	469	174.8	159.0	191.8
Yancey	14	**	**	**	1	**	**	**	12	**	**	**	252	165.9	145.3	189.1

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 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.