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

		FEMALE	BREAST			PROSTATE			LUNG/BRONCHUS				COLON/RECTUM				MELANOMA				CERVIX UTERI				ALL CANCERS			
County	Cases	Rate	Lower CI	Joper CI	Cases	Rate	Lower CI	Upper CI	Cases	Rate	Lower CI	Upper CI	Cases	Rate	Lower CI	Upper CI	Cases	Rate	Lower Cl Upp	er CI	Cases	Rate	Lower CI U	pper CI	Cases	Rate	Lower CI Upper	r CI
NORTH CAROLINA	53.212	163.4	161.9	164.8	36.029	116.9	115.7	118.2	40.306	62.8	62.1	63.4	21.477	35.2	34.7	35.7	15.302	25.5	25.1	26.0	1.873	6.7	6.4	7.1	291,279	469.2	467.5 47	71.0
Alamance	985	182.3	170.7	194.4	547	110.1	100.9	119.9	771	73.0	67.9	78.5	365	35.4	31.8	39.4	246	24.7	21.6	28.0	38	8.6	6.0	11.9	5.183	507.1	493.1 52	521.4
Alexander	201	157.9	135.7	183.0	144	104.4	87.7	123.8	196	71.1	61.2	82.2	95	37.2		45.9	86	32.4	25.7	40.5	10	**	**	**	1,231	472.3		6.00
Alleghany	55	111.3	81.0	151.4	51	97.8	72.0	132.5	63	59.5	45.2	78.3	24	21.2	13.5	33.5	23	25.0	15.5	39.5	-	•			388	379.7		123.1
Anson	151	182.8	153.2	216.9	129	155.8	129.2	186.6	101	56.8	46.1	69.5	67	38.8	29.9	49.8	23	14.4	8.9	22.1	-	•			796	476.7	443.1 5	512.4
Ashe	130	119.4	97.8	145.0	125	105.1	86.9	126.9	143	57.4	48.2	68.4	64	31.2	23.4	41.0	71	35.9	27.1	46.8	5	**	**	**	959	429.6		160.3
Avery	80	121.3	94.6	154.5	76	108.4	85.1	137.1	70	52.8	40.9	67.6	37	27.8	19.3	39.5	44	35.2	25.2	48.3	•	٠	•	•	577	440.2		179.4
Beaufort	278	147.1	128.8	167.6	170	90.1	76.6	105.7	254	62.1	54.5	70.8	126	35.0	28.8	42.2	69	18.3	13.9	23.8	8	**	**	**	1,524	413.8		136.8
Bertie	124	174.8	142.2	213.3	87	119.0	94.6	148.6	92	59.9	47.9	74.5	67	45.9	35.1	59.4	11	**	**	**	•		•	•	654	449.4		187.7
Bladen	178	137.0	116.3	160.7	125	98.2	81.1	118.3	180	66.2	56.6	77.3	89	36.3	28.7	45.6	34	14.8	10.0	21.3	10	**	**	**	1,048	424.8		153.2
Brunswick	995	164.2	152.1	177.0	726	100.7	92.9	109.2	846	63.7	59.1	68.7	421	37.1	33.2	41.5	429	34.9	31.2	39.0	24	6.5	3.8	10.2	5,760	472.3		186.8
Buncombe	1,666	182.1	173.0	191.6	818	93.2	86.7	100.0	1,167	62.4	58.8	66.2	599	34.5	31.7	37.6	538	31.7	29.0	34.6	42	5.8	4.1	8.0	8,433	477.9		188.6
Burke	468	140.9	127.8	155.2	290	87.3	77.4	98.3	456	66.0	60.0	72.5	248	39.2	34.2		197	32.4	27.8	37.5	19	8.4	4.9	13.3	2,878	448.2		165.6
Cabarrus	1,022	169.7	159.3	180.5	719	131.6	121.9	141.9	695	63.2	58.5	68.2	438	40.4	36.6	44.4	289	26.3	23.3	29.6	29	5.2	3.5	7.5	5,482	493.9		507.3
Caldwell	449	151.6	137.2	167.2	267	89.6	78.9	101.5	427	69.8	63.1	77.0	241	42.5	37.1	48.5	191	34.6	29.6	40.1	13	**	**	**	2,796	484.2		503.3
Camden	44	121.6	87.7	165.5	36	103.6	71.5	146.5	33	47.9	32.8	68.3	18	26.2	15.4	42.4	8	**	**	**	*		•		235	347.9		397.1
Carteret	489	177.7	160.7	196.1	291	93.2	82.6	105.2	468	76.0	69.0	83.6	221	41.0	35.3	47.4	203	38.0	32.5	44.3	19	9.4	5.3	15.4	2,752	487.9		508.1
Caswell	140	161.7	133.7	194.5	114	126.6	103.7	153.8	147	79.4	66.8	94.2	83	49.5	39.0	62.4	31	19.6	13.0	28.7					885	510.5		47.5
Catawba	817	155.0	144.2	166.5	615	116.9	107.7	126.9	668	61.8	57.1	66.7	326	32.2	28.7	36.0	319	32.5	28.9	36.5	18	4.0	2.3	6.6	4,766	465.0		178.8
Chatham	524	179.5	163.3	197.1	332	116.3	103.9	130.1	277	44.2	39.0	50.0	188	35.3	30.1	41.2	163	29.2	24.6	34.5	14	**	-	**	2,690	477.5		197.3
Cherokee	168	137.7	114.7	164.6	114	84.2	68.8	103.0	182	62.4	53.4	73.1	104	40.9	32.6	51.0	55	24.5	17.7	33.3	6			•••	1,123	436.9		166.5
Chowan	83	157.8	121.8	201.6	59	105.3	79.6	138.3	77	59.8	46.9	76.2	39	30.0	21.1	42.5	17	15.4	8.7	26.1					486	420.3		162.9
Clay	75	143.9	109.6	188.0	46	85.8	61.6	119.6	65	55.4	41.7	73.7	35	31.2			22	22.7	12.6	38.7		- 1			442	445.4		196.8
Cleveland	515	148.5	135.3	162.6	368 210	112.1	100.6	124.6	499	72.7	66.3	79.5	297	46.7	41.3		199	33.5	28.8	38.8	20	7.8	4.6	12.2	3,319	512.2 428.6		30.6 150.5
Columbus	283 518	140.2	123.3	158.8		107.3	92.9	123.4 153.5	267	64.1	56.5	72.6	142	35.5	29.7	42.1	55	15.8	11.7	20.9	9	9.9	6.3		1,683			17.3
Craven Cumberland	1.329	156.7 154.7	142.5 146.3	171.9 163.4	470 904	139.9 121.2	127.4 113.2	129.6	533 1.055	75.5 66.1	69.1 62.1	82.4 70.3	224 458	35.3 29.5	30.6 26.8	40.6 32.4	150 225	23.5	19.7 12.8	27.8 16.8	26 68	9.9	6.5	14.8	3,295 7,131	499.1 449.9		160.7
	1,329	109.5	87.8	135.2	78	83.0	64.9	105.1	102	55.4	44.8	68.0	430	26.4	18.8	36.1	31	20.9	13.9	30.3	- 00	0.4	0.5	10.7	556	316.5		345.5
Currituck Dare	200	150.1	128.3	174.8	148	97.3	81.7	115.7	168	57.8	44.0	68.0	87	32.1	25.4	40.4	93	37.8	30.1	47.1	3	-			1.150	423.5		150.7
Davidson	924	161.0	150.4	172.1	549	97.3	89.1	106.0	967	82.4	77.3	87.9	400	37.4	33.7	40.4	298	29.2	25.9	32.9	36	8.5	5.8	11.9	5,445	423.5		508.3
Davie	254	168.2	146.9	191.9	137	84.2	70.5	100.0	225	67.3	58.7	77.1	110	36.0		43.9	114	39.6	32.2	48.2	13	0.0	3.0	11.0	1,482	486.3		513.1
Duplin	247	121.2	105.9	138.2	200	101.8	87.9	117.5	234	55.7	48.7	63.6	152	39.8	33.5		61	16.6	12.5	21.6	17	11.2	6.3	18.3	1.569	400.3		129.4
Durham	1 501	170.0	161.3	179.1	962	124.9	116.9	133.4	791	50.4	46.8	54.1	503	31.8		34.8	332	20.9	18.6	23.3	47	5.7	4.2	7.7	7 423	460.3		71.2
Edgecombe	268	137.4	120.3	156.3	230	126.7	110.3	145.0	257	65.8	57.7	74.8	128	35.9		43.1	44	13.5	9.6	18.6	11	3.7	4.2	1./	1,590	436.5		159.7
Forsyth	2.105	174 1	166.5	182.0	1.255	115.6	109.1	122.3	1 524	65.9	62.6	69.4	706	31.9	29.5	34.4	471	21.5	19.6	23.6	57	5.4	4.1	7.1	10.653	472.7		182.0
Franklin	364	160.8	144.1	179.0	270	125.1	110.0	141.7	317	71.9	64.0	80.5	159	38.2	32.3	44.9	77	18.6	14.6	23.5	10	**	**	**	2.020	474.2		196.2
Gaston	1 184	163.7	154.3	173.6	724	109.1	101.0	117.6	1.089	78.0	73.3	82.9	553	42.4	38.8	46.2	391	30.4	27.4	33.7	58	9.8	7.4	12.7	6.878	510.1		22.6
Gates	40	98.7	67.8	139.5	30	65.2	43.6	96.0	38	41.4	29.1	58.1	18	20.5		33.8	16	19.1	10.5	32.8		*			246	293.1		335.1
Graham	47	135.3	96.5	186.6	19	52.6	31.3	86.2	49	65.5	48.1	88.6	12	**	**	**	17	29.0	16.0	48.9					265	389.8		143.5
Granville	310	158.4	140.6	178.0	253	123.5	108.3	140.5	303	75.0	66.6	84.2	172	45.5	38.7	53.2	74	18.8	14.6	23.9	13	**	**	**	2.053	529.6		553.9
Greene	88	140.3	110.6	175.8	63	90.4	68.4	117.5	96	69.5	56.0	85.5	40	31.5	22.3		16	14.1	8.0	23.2					573	430.5		68.6
Guilford	3,107	189.1	182.4	196.1	1,875	127.7	121.8	133.7	1,933	62.8	60.0	65.7	1,029	34.2		36.4	821	27.5	25.6	29.5	89	6.3	5.0	7.8	14,874	488.9		197.0
Halifax	259	136.2	118.8	155.7	250	138.6	121.5	157.7	262	66.9	58.9	75.8	143	41.1	34.2	49.1	44	11.3	8.1	15.4	21	13.8	8.2	21.8	1,723	471.6	448.4 49	195.6
Harnett	486	138.7	126.5	151.8	378	115.9	104.1	128.6	510	75.9	69.4	83.0	226	35.9	31.3	41.0	117	17.7	14.6	21.3	21	6.3	3.9	9.8	3,169	478.0	461.2 49	195.3
Haywood	408	162.5	145.7	181.0	282	108.8	96.2	123.0	408	76.9	69.4	85.2	188	39.9	34.1	46.6	152	32.8	27.4	39.0	20	12.4	7.3	19.8	2,599	530.2	508.6 5	552.5
Henderson	798	165.2	152.9	178.4	523	107.9	98.7	118.0	541	51.3	47.0	56.1	296	32.7	28.8	37.0	264	29.3	25.6	33.5	12	**	**	**	4,441	467.2	452.6 41	82.2
Hertford	117	126.8	103.1	154.8	81	94.5	74.6	118.6	110	61.6	50.3	74.9	75	44.4	34.5	56.4	13	**	**	**	8	**	**	**	626	371.0	341.1 40	03.0
Hoke	182	135.6	116.1	157.5	138	117.1	97.5	139.4	154	65.8	55.3	77.6	77	30.5	23.9	38.5	37	15.8	10.9	22.0	11	**	**	**	1,071	448.1	420.4 47	77.1
Hyde	21	107.5	63.9	175.0	22	108.8	66.5	171.4	25	65.5	41.6	100.0	12	**		**	7	**	**	**		٠			152	386.0		157.0
Iredell	812	146.0	135.9	156.8	666	123.6	114.1	133.7	678	61.2	56.6	66.1	357	34.0	30.5	37.8	377	36.7	33.0	40.7	39	8.5	6.0	11.8	4,914	461.0	447.9 47	174.4
Jackson	156	118.1	98.7	140.3	126	87.3	72.2	104.9	174	59.4	50.5	69.4	108	40.6	33.1	49.5	86	30.6	24.0	38.5	8	**	**	**	1,118	404.5	379.8 43	130.5

Produced by the NC Central Cancer Registry 1/22/202

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

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

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

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

Rates are calculated using the bridged-frace population estimates obtained from the National Center for Health Statistics available online at twee voic govinche/resibridged_race/data_documentation.htm#/rintage2019.

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 code variable.

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

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

		FEMALE	BREAST			PRC	OSTATE		LUNG/BRONCHUS				COLON/RECTUM					MELA	NOMA			CERV	IX UTFRI		ALL CANCERS			
County	Cases	Rate	Lower CI	Inner Cl	Cases	Rate		pper CI	Cases		Lower CI L	Inner CI	Cases	Rate		Upper CI	Cases		Lower CI U	nner CI	Cases	Rate		Unner CI	Cases	Rate		Upper CI
NORTH CAROLINA	53,212	163.4	161.9	164.8	36.029	116.9	115.7	118.2	40.306	62.8	62.1	63.4	21,477	35.2	34.7	35.7	15.302	25.5	25.1	26.0	1.873	6.7	6.4	7.1	291,279	469.2	467.5	471.0
Johnston	931	161.8	151.4	172.7	629	117.0	107.6	127.1	774	71.8	66.7	77.3	395	37.3	33.6	41.3	237	22.8	19.9	26.0	27	5.2	3.4	7.6	5.159	479.1	465.7	492.7
Jones	62	164.6	122.6	217.9	51	134.3	99.3	180.1	57	75.2	55.9	100.0	28	36.3	23.8	54.4	6	**	**	**	•				351	470.7	419.6	527.0
Lee	259	134.6	118.1	152.9	241	129.9	113.6	148.0	255	66.0	58.0	74.9	143	38.3	32.1	45.4	69	19.1	14.8	24.4	9	**	**	**	1.783	478.8	456.2	502.2
Lenoir	351	168.7	150.3	188.9	264	138.6	122.0	157.1	309	74.4	66.2	83.6	160	42.5	35.8	50.1	84	21.4	16.9	26.8	19	12.0	6.9	19.3	2.012	509.0	486.0	532.9
Lincoln	455	159.7	144.8	175.7	338	115.5	103.2	129.1	397	69.2	62.4	76.6	206	37.7	32.5	43.5	184	35.3	30.1	41.0	12	**	**	**	2.725	498.0	478.9	517.8
McDowell	239	144.7	125.9	165.9	132	79.7	66.3	95.3	278	80.3	71.0	90.7	154	45.6	38.5	53.9	98	32.6	26.3	40.2	12	**	**	**	1,602	492.1	467.3	517.9
Macon	229	152.1	130.1	177.1	157	96.1	81.2	113.7	196	57.3	49.2	66.8	95	32.5	25.6	41.0	93	32.5	25.5	41.0					1.411	459.0	432.9	486.6
Madison	131	160.4	132.1	193.5	68	81.0	62.3	104.3	135	78.3	65.3	93.5	51	35.4	25.8	47.6	49	32.4	23.5	43.8					745	458.5	424.5	494.7
Martin	168	180.0	151.6	212.8	116	130.3	106.9	158.1	139	72.7	60.8	86.7	81	45.5	35.6	57.6	19		6.5	17.9	9	**	**	**	864	478.5	445.2	513.9
Mecklenburg	5,177	179.2	174.2	184.2	3,528	146.8	141.8	151.9	2,406	49.4	47.3	51.4	1,721	33.6	32.0	35.3	1,133	22.2	20.9	23.6	193	6.7	5.8	7.7	23,814	460.9	454.9	467.0
Mitchell	89	152.4	119.6	192.4	60	89.3	67.8	117.2	86	61.6	49.1	77.1	51	39.4	28.8	53.3	29	26.7	17.0	40.2	5	**	**	**	537	430.8	392.8	472.1
Montgomery	122	123.0	100.9	148.8	87	84.5	67.1	105.6	127	59.8	49.6	71.7	65	36.6	27.8	47.4	55	31.5	23.3	41.9	•				824	424.2	394.4	455.9
Moore	558	146.8	133.8	160.7	488	128.3	117.0	140.6	441	54.9	49.7	60.6	219	29.2	25.2	33.7	303	40.1	35.4	45.3	24	9.2	5.7	14.0	3,572	472.2	455.8	489.0
Nash	451	143.2	129.5	157.9	332	104.6	93.3	116.9	387	59.7	53.7	66.1	182	28.7	24.6	33.4	101	16.1	13.0	19.7	18	6.5	3.7	10.5	2,572	412.8	396.4	429.7
New Hanover	1,285	171.4	161.7	181.5	776	109.6	101.9	117.8	865	58.3	54.4	62.4	420	30.5	27.5	33.6	403		27.0	33.1	33	5.3	3.6	7.6	6,719	472.7	461.1	484.5
Northampton	106	128.5	101.8	160.8	108	126.9	103.3	155.3	107	57.9	47.0	71.2	58	39.7	29.1	53.2	21	11.3	6.9	18.3	8	**	**	**	705	426.8	392.8	463.3
Onslow	645	167.8	154.9	181.5	413	120.5	108.9	133.0	649	91.0	84.1	98.4	298	42.0	37.2	47.1	196		22.8	30.5	44	12.0	8.7	16.2	4,009	550.7	533.4	568.4
Orange	768	186.4	173.0	200.5	407	106.2	95.7	117.6	388	50.8	45.7	56.4	230	30.4	26.5	34.8	204		23.3	31.1	24	6.0	3.8	9.1	3,544	462.4	446.8	478.4
Pamlico	87	154.3	118.1	199.7	80	125.4	98.3	160.0	93	75.3	59.9	94.6	36	31.2	21.1	45.7	31		17.8	41.3	•	•	•		563	495.5	450.3	544.7
Pasquotank	219	173.7	150.2	199.8	154	128.3	108.4	151.1	161	62.2	52.8	73.0	87	36.4	29.0	45.3	39		12.1	23.7	13		*	**	1,079	438.0	411.4	465.8
Pender	307	154.3	136.7	173.6	236	114.4	99.8	130.7	277	63.1	55.7	71.3	129	33.1	27.4	39.6	98		20.2	30.8	14	**	*	**	1,867	465.2	443.5	487.7
Perquimans	73	119.4	90.4	156.3	70	113.0	87.3	146.1	64	52.8	39.7	69.7	35	28.0	19.2	40.6	20		9.8	27.6	•	•	•		455	388.9	350.6	430.9
Person	239	170.5	148.4	195.2	149	103.7	87.2	122.9	175	58.3	49.8	68.1	109	40.8	33.2	49.7	76		22.0	36.2	14	**	**	**	1,326	481.8	455.0	509.9
Pitt	828	170.0	158.3	182.3	436	103.1	93.2	113.7	501	53.4	48.7	58.4	276	31.6	27.9	35.6	147		14.2	19.9	25	5.4	3.5	8.1	3,851	424.3	410.6	438.2
Polk	124	128.9	103.7	159.4	110	109.5	89.4	134.4	87	42.3	33.0	54.0	61	31.4	23.1	42.4	54		23.0	45.0	5	**	**	**	803	415.7	383.6	450.2
Randolph	794	160.8	149.4	172.8	527	111.3	101.8	121.6	800	82.1	76.4	88.2	352	38.8	34.7	43.2	290		28.3	36.0	23	6.1	3.8	9.3	4,765	508.9	494.1	524.0
Richmond	191	123.5	105.9	143.3	153	105.7	89.2	124.7	238	75.8	66.3	86.4	101	35.2	28.5	43.1	45		11.8	22.2	8	**	**	**	1,324	450.3	425.7	476.2
Robeson	490	120.6	109.8	132.2	424	110.7	100.0	122.2	566	71.4	65.5	77.7	279	36.8	32.5	41.5	67		7.3	12.1	38	11.4	8.0	15.7	3,215	421.4	406.5	436.7
Rockingham	545	158.3	144.6	173.2	376	111.6	100.4	123.9	558	79.1	72.5	86.1	297	45.8	40.5	51.6	141		18.2	26.0	15	**	**	**	3,366	507.4	489.6	525.7
Rowan	819	176.4	164.1	189.5	528	115.4	105.5	126.1	701	73.5	68.1	79.3	351	39.1	35.0	43.6	219		21.7	28.7	25	6.2	3.9	9.3	4,602	506.5	491.5	521.8
Rutherford	343	134.8	120.0	151.1	269	106.5	93.8	120.6	331	61.4	54.8	68.7	204	41.3	35.6	47.7	133	29.2	24.1	35.0	11				2,275	463.3	443.5	483.8
Sampson	323	159.5	141.7	179.0	275	135.0	119.1	152.5	329	77.2	68.9	86.2	138	34.0	28.4	40.5	65		13.5	22.6	18	10.6	6.1	17.0	1,917	472.5	451.0	494.8
Scotland	142	120.9	100.5	144.3	101	89.2	72.1	109.4	179	73.6	63.0	85.7	84	37.3	29.5	46.6	28		8.1	18.2	14				997	438.9	411.2	468.2
Stanly	315 264	147.6	131.0	165.9	244	114.7	100.4	130.5	328	73.2	65.4 69.0	81.8 87.9	168	42.0	35.7	49.1	130		27.7	39.9	14				2,112	510.8	488.5	533.9 511.4
Stokes		156.2	136.7	178.0	162	92.8	78.8	109.0	286				112	35.4	28.8	43.1	89		22.4	35.3	8			40.0	1,635	485.9	461.5	
Surry	406	150.0	135.1	166.2	259	101.5	89.3	115.1	456	83.5	75.9	91.7	206	41.0	35.4	47.4	141	28.1	23.5	33.5	16	6.3	3.5	10.8	2,597	502.8	483.0	523.2
Swain	53	110.6	81.4	147.5	58	121.0	91.3	158.1	89	86.9	69.6	107.7	54	56.8	42.3	75.0	26		17.2	39.9					527	544.2	497.2	594.9
Transylvania	211	139.3	118.5	163.1	166	98.7	83.8	116.3	206	58.8	50.6	68.4	81	26.1	20.1	33.7	74	24.5	18.5	32.2	10				1,319	418.2	393.3	444.6
Tyrrell	23	174.8	105.4	276.4	799	143.1	86.6	225.5	18	57.2	33.8	93.6	14					1		0.17	38				132	456.2	378.9	545.9
Union	1,225	185.7	175.3	196.6		128.7	119.6	138.3	670	56.1	51.8	60.7	457	37.9	34.4	41.7	344		25.4	31.7		6.6	4.6	9.0	5,954	485.1 482.8	472.5	497.9
Vance Wake	242 5.126	158.1 174.9	137.6	180.8 179.8	145 3,421	104.5 135.9	87.6 131.2	124.0	218	70.0 48.5	60.8 46.5	80.2 50.6	1.483	40.3 28.9	33.2 27.4	48.5 30.5	1.353		13.5 24.4	24.1	13 131	46	3.8	5.4	1,397	482.8 462.0	456.7 456.0	510.0 468.0
	5,126	1/4.9	170.0		3,421	135.9	91.5	140.7		48.5 56.8	46.4	69.6		41.6	30.8	55.2	1,353		5.8	18.9	131	4.6	3.8	5.4	747	468.1	431.9	468.U 506.7
Warren	73		113.7	174.1 184.1	100		91.5 80.1	140.1	107 64				62			69.9	16			31.9	5	-				458.1	431.9 392.8	485.5
Washington		142.3			179	107.0	92.2			61.3	46.5	80.3 52.1	50	51.0 30.2	36.6				10.0 32.5	48.3	- 1	_	-		426			
Watauga	206	132.0	113.6	152.9		107.9		125.7	139	43.8	36.7		89		24.0	37.6	117							- ,,]	1,268	414.4	390.8	439.1
Wayne	657	169.7	156.5	183.8	449	124.5	112.9	137.0	535	67.6	61.9	73.8	298	40.2	35.7	45.2	130	18.2	15.1	21.8	24	7.5	4.7	11.4	3,679	493.3	477.1	510.0
Wilkes	292	112.6	99.2	127.5	208	78.4	67.9	90.3	359	65.6	58.9	73.0	191	38.8	33.2	45.1	118		20.2	30.0	8		- "		2,085	412.5	394.1	431.6
Wilson	403	139.6	125.8	154.7	285	111.0	98.1	125.3	363	64.6	58.0	71.8	167	32.6	27.7	38.3	79		12.7	20.4	11	**	**	**	2,249	418.6	400.9	436.9
Yadkin	163	119.5	101.1	140.7	111	80.8	66.3	98.1	202	70.3	60.9	81.0	84	33.3	26.3	41.8	69		21.6	36.3	10	**		- "	1,185	448.7	422.5	476.3
Yancey	114	157.1	126.7	193.4	60	78.7	59.7	103.1	125	77.1	63.8	93.0	59	43.4	32.0	57.8	43	32.3	22.7	45.1	•	•			698	483.5	445.5	524.2

Produced by the NC Central Cancer Registry, 12/2020

"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.

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

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 the bridged-race population estimates obtained from the National Center for Health Statistics available online at www.cdc.govinchs/mss/bridged_race/data_documentation.html#vintage2019.

Age-adjusted rates are point estimates. The standard error (SE) for an age-adjusted rate defines the variability in this point estimate 95% Confidence Intervals (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: Twari RC, Clegg LX, Zou Z. Efficient interval estimation for age-adjusted cancer rates. Statistical Methods in Medical Research. 2006;15(6):547-69.