

Table 1: 2008 North Carolina Cancer Incidence and Mortality

	Incidence		Mortality	
	Cases	Rate	Deaths	Rate
All Cancers	47,588	488.2	17,403	181.7
Oral Cavity and Pharynx	1,231	12.3	248	2.5
Lip	54	0.6	4	0.0
Tongue	320	3.2	54	0.6
Salivary Glands	126	1.3	16	0.2
Floor of Mouth	83	0.8	2	0.0
Nasopharynx	53	0.5	19	0.2
Oropharynx	67	0.7	25	0.2
Hypopharynx	73	0.7	15	0.2
Other Mouth and Pharynx	455	4.6	113	1.1
Digestive System	7,595	78.0	3,874	40.2
Esophagus	499	5.0	357	3.6
Stomach	544	5.6	310	3.3
Small Intestine	221	2.2	40	0.4
Colon and Rectum	4,154	42.9	1,480	15.4
Anus and Anal Canal	162	1.6	23	0.2
Liver and Intrahepatic Bile Duct	591	5.9	522	5.3
Gallbladder	93	1.0	63	0.7
Pancreas	1,072	11.0	998	10.4
Other Digestive Organs	259	2.7	81	0.8
Respiratory System	7,780	79.8	5,517	57.3
Larynx	450	4.5	138	1.4
Lung and Bronchus	7,164	73.6	5,352	55.6
Other Respiratory Organs	166	1.7	27	0.3
Bones and Joints	80	0.9	43	0.5
Soft Tissue including Heart	311	3.3	109	1.2
Malignant Melanoma of the Skin	2,090	21.8	291	3.1
Breast	8,129	83.4	1,257	13.0
Invasive Breast	6,543	67.3		
In Situ Breast	1,586	16.1		
Female Genital System	2,422	45.8	784	14.2
Cervix Uteri, Invasive	343	7.0	111	2.1
Uterus (Corpus, NOS)	1,224	22.6	207	3.7
Ovary	628	11.9	411	7.5
Other Female Genital Organs	227	4.3	55	1.0

Rates are per 100,000 persons and are age-adjusted to the 2000 U.S. Census.

Cancers of the urinary bladder and female breast include *in situ* cases.

Brain and other central nervous system cancer excludes benign cases.

Rates based on counts less than 16 are unstable and should be used with caution.

Rates are calculated using the bridged-race population estimates obtained from the National Center for Health Statistics available online at www.cdc.gov/nchs/nvss/bridged_race/data_documentation.htm#vintage2009.

Table 1 (continued): 2008 North Carolina Cancer Incidence and Mortality

	Incidence		Mortality	
	Cases	Rate	Deaths	Rate
Male Genital System	7,155	158.5	915	25.9
Prostate	6,896	152.6	895	25.5
Testis	215	4.8	11	0.3
Penis	38	0.9	8	0.2
Other Male Genital Organs	6	0.2	1	0.0
Urinary System	3,636	37.8	800	8.5
Urinary Bladder	1,971	20.7	373	4.0
Kidney and Renal Pelvis	1,593	16.3	399	4.2
Ureter	53	0.6	11	0.1
Other Urinary Organs	19	0.2	17	0.2
Eye and Orbit	87	0.9	6	0.1
Brain and Other CNS	569	5.9	403	4.2
Endocrine System	1,187	12.6	72	0.8
Thyroid Gland	1,130	11.9	47	0.5
Other Endocrine and Thymus	57	0.6	25	0.3
Lymphomas	2,046	21.5	583	6.2
Hodgkin Disease	245	2.7	34	0.4
Non-Hodgkin Lymphoma	1,801	18.9	549	5.8
Multiple Myeloma	649	6.7	374	3.9
Leukemia	1,047	11.0	614	6.6
Acute Lymphocytic Leukemia	121	1.3	33	0.4
Chronic Lymphocytic Leukemia	347	3.6	130	1.4
Acute Myeloid Leukemia	324	3.4	248	2.6
Chronic Myeloid Leukemia	134	1.4	29	0.3
Other Leukemia	121	1.3	174	1.9
Other Cancers - Uncategorized	1,574	16.6	1,513	15.9

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