

Table 13: 2012 Cancer Incidence and Mortality by Race and Ethnicity

	Incidence				Mortality			
	Non-Hispanic Whites		Non-Hispanic Blacks		Non-Hispanic Whites		Non-Hispanic Blacks	
	Cases	Rate	Cases	Rate	Deaths	Rate	Deaths	Rate
All Cancers	38,182	462.4	9,537	471.3	14,088	167.3	3,812	199.5
Oral Cavity	1,084	12.8	264	12.2	229	2.7	59	2.8
Esophagus	375	4.3	88	4.3	319	3.7	78	3.6
Stomach	428	5.1	190	9.9	184	2.2	104	5.7
Colon and Rectum	2,879	35.1	822	41.1	1,122	13.5	376	19.8
Liver	580	6.7	190	8.4	475	5.6	153	7.4
Gallbladder	62	0.7	24	1.2	33	0.4	13	0.7
Pancreas	939	11.1	286	14.9	885	10.4	258	13.8
Larynx	316	3.7	117	5.4	76	0.9	35	1.7
Lung and Bronchus	5,910	68.8	1,310	66.7	4,346	50.7	972	50.3
Bone	51	0.8	22	1.0	35	0.5	9	0.4
Soft Tissue	259	3.4	76	3.8	107	1.4	33	1.5
Melanoma (Skin)	2,390	30.5	21	1.0	279	3.4	9	0.5
Female Breast	6,711	154.8	1,795	154.1	906	19.7	339	28.9
Cervix Uteri	231	6.6	101	9.0	81	2.0	31	2.6
Uterus (Corpus, NOS)	1,063	23.3	309	26.3	183	3.8	107	9.7
Ovary	483	11.2	107	9.4	373	7.9	81	6.9
Prostate	3,875	94.3	1,535	171.7	588	17.9	245	41.9
Testes	170	5.8	19	1.9	14	0.4	1	0.1
Urinary Bladder	1,888	22.1	229	12.4	357	4.2	66	3.9
Kidney	1,325	16.3	392	19.2	329	3.8	90	4.7
Endocrine	1,024	14.2	214	10.4	60	0.8	22	1.1
Multiple Myeloma	459	5.5	226	11.4	260	3.1	115	6.5
Leukemia	972	12.0	171	8.8	538	6.6	110	5.9
Brain and Other CNS	517	6.9	84	4.2	420	5.2	66	3.2
Hodgkin Disease	180	2.8	52	2.4	21	0.3	3	0.1
Non-Hodgkin Lymphoma	1,389	17.1	259	13.2	517	6.2	84	4.6
Other Cancers	2,622	32.3	634	33.1	1,351	16.1	353	18.2

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.

* Incidence counts less than five are suppressed.

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#vintage2013.

Hispanic ethnicity is independent of race. Hispanic ethnicity is determined by self-report and the National Hispanic Identification Algorithm available online at www.naaccr.org/LinkClick.aspx?fileticket=iTvgbzLrx8I%3d&tabid=118&mid=458.

Approximately 17 percent of patients of American Indian race are reported as a different race. Therefore, cancer incidence for American Indians is assumed to be underestimated (Yankaskas BC, Knight K, Fleg A, Rao, C. Misclassification of American Indian Race in State Cancer Data among Non-federally Recognized Indians in North Carolina. *Journal of Registry Management*. 2010;36(1):7-11.).

Table 13 (continued): 2012 Cancer Incidence and Mortality by Race and Ethnicity

	Incidence				Mortality			
	Non-Hispanic Other Races		Hispanics		Non-Hispanic Other Races		Hispanics	
	Cases	Rate	Cases	Rate	Deaths	Rate	Deaths	Rate
All Cancers	1,261	466.9	1,051	308.5	297	127.3	215	83.9
Oral Cavity	36	12.7	22	5.9	4	1.6	2	0.5
Esophagus	12	5.3	8	3.4	3	1.5	4	1.5
Stomach	21	7.3	38	12.8	12	4.6	16	4.8
Colon and Rectum	101	40.7	81	26.2	19	6.6	16	5.9
Liver	32	10.2	33	11.5	17	5.4	16	5.8
Gallbladder	6	2.9	*	*	4	2.7	3	2.2
Pancreas	23	10.9	28	10.3	20	10.1	12	5.5
Larynx	*	*	8	3.2	1	0.3	1	0.8
Lung and Bronchus	161	62.9	89	37.4	102	42.7	34	15.2
Bone	0	0.0	5	0.8	0	0.0	0	0.0
Soft Tissue	7	2.6	11	2.4	2	0.5	1	0.1
Melanoma (Skin)	31	12.3	11	4.6	0	0.0	1	0.2
Female Breast	266	166.6	180	92.3	24	15.2	17	12.8
Cervix Uteri	14	8.7	37	14.3	0	0.0	5	1.5
Uterus (Corpus, NOS)	37	22.8	38	20.6	5	3.4	5	3.7
Ovary	13	7.1	18	8.4	6	3.9	8	6.7
Prostate	176	145.4	75	66.9	7	11.4	4	5.3
Testes	6	3.3	20	3.4	0	0.0	3	0.5
Urinary Bladder	43	20.9	24	10.6	8	4.6	6	3.2
Kidney	30	11.6	37	11.4	5	2.1	5	2.4
Endocrine	50	13.6	57	8.1	2	1.1	0	0.0
Multiple Myeloma	18	7.3	16	6.0	6	3.1	6	3.2
Leukemia	26	8.7	34	6.2	15	6.7	17	4.0
Brain and Other CNS	20	6.1	33	5.5	3	1.3	6	1.3
Hodgkin Disease	10	2.6	10	2.2	1	0.3	1	0.1
Non-Hodgkin Lymphoma	50	20.5	51	15.6	7	3.5	8	3.5
Other Cancers	69	26.8	85	23.2	24	12.0	18	8.0

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

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