

Table 171. Cancer—Estimated New Cases, 2007, and Survival Rates: 1987–1989 to 1996–2003

[1,445 represents 1,445,000. The 5-year relative survival rate, which is derived by adjusting the observed survival rate for expected mortality, represents the likelihood that a person will not die from causes directly related to their cancer within 5 years. Survival data shown are based on those patients diagnosed while residents of an area listed below during the time periods shown. Data are based on information collected as part of the National Cancer Institute's Surveillance, Epidemiology and End Results (SEER) program, a collection of population-based registries in five states (Connecticut, Hawaii, Iowa, New Mexico, Utah) and four metropolitan areas (Atlanta, Detroit, San Francisco-Oakland, and Seattle-Puget Sound)]

Site	Estimated new cases, ¹ 2007 (1,000)			5-year relative survival rates (percent)							
				White				Black			
	Total	Male	Female	1987–1989	1990–1992	1993–1995	1996–2003	1987–1989	1990–1992	1993–1995	1996–2003
All sites ²	1,445	767	678	57.7	62.4	63.4	67.0	43.6	48.2	52.8	57.0
Lung	213	115	99	13.8	14.5	15.1	15.7	11.2	10.8	13.0	12.5
Breast ³	181	2	178	85.3	86.7	87.9	90.3	71.2	71.7	72.8	77.9
Colon and rectum	154	79	75	61.1	63.1	61.5	65.9	53.3	53.8	52.9	55.7
Colon	112	55	57	61.7	63.9	61.4	65.6	53.2	54.2	52.3	54.7
Rectum	41	24	18	59.6	61.2	61.7	66.4	53.5	52.2	54.8	58.4
Prostate	219	219	(X)	85.4	95.3	96.1	99.0	72.2	85.5	91.4	95.3
Bladder	67	50	17	81.4	81.9	82.2	81.3	63.3	64.7	61.8	65.0
Corpus uteri	39	(X)	39	85.7	87.2	86.5	86.9	59.2	57.0	62.0	62.4
Non-Hodgkin's lymphoma ⁴	63	34	29	52.8	52.9	54.4	64.8	47.5	42.1	42.0	56.0
Oral cavity and pharynx	34	24	10	56.6	58.7	60.9	62.0	34.4	33.3	38.2	40.6
Leukemia ⁴	44	25	19	45.5	48.0	49.3	50.8	36.9	37.4	42.0	40.3
Melanoma of skin	60	34	26	88.2	89.6	89.6	91.7	79.9	60.3	66.8	77.0
Pancreas	37	19	18	3.4	4.6	4.2	4.9	5.7	3.7	3.7	4.6
Kidney	51	32	20	58.5	62.1	63.1	65.5	55.8	57.6	58.6	65.5
Stomach	21	13	8	19.1	19.3	20.7	22.2	20.0	24.1	19.8	24.2
Ovary	22	(X)	22	39.9	42.5	42.7	44.7	35.3	37.8	42.8	37.5
Cervix uteri ⁵	11	(X)	11	73.6	71.9	74.6	74.3	58.2	58.6	64.0	65.8

X Not applicable. ¹ Estimates provided by American Cancer Society (<www.cancer.org>) are based on rates from the National Cancer Institute's SEER program. ² Includes other sites not shown separately. ³ Survival rates for female only.

⁴ All types combined. ⁵ Invasive cancer only.

Source: U.S. National Institutes of Health, National Cancer Institute; <http://seer.cancer.gov/csr/1975_2004/>.