

Table 173. Cancer—Estimated New Cases, 2008, and Survival Rates: 1987–1989 to 1996–2004

[1,437 represents 1,437,000. 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 2008 (1,000)			5-year relative survival rates (percent)							
				White				Black			
	Total	Male	Female	1987–1989	1990–1992	1993–1995	1996–2004	1987–1989	1990–1992	1993–1995	1996–2004
All sites ²	1,437	745	692	57.8	62.4	63.4	67.5	43.7	48.2	52.9	57.5
Lung ³	215	115	100	13.8	14.5	15.1	15.9	11.2	10.8	13.0	12.7
Breast ³	184	2	182	85.3	86.7	88.0	90.5	71.3	71.8	72.8	77.8
Colon and rectum	149	77	72	61.1	63.2	61.5	66.3	53.4	53.8	52.9	56.0
Colon	108	54	54	61.7	64.0	61.4	66.0	53.3	54.2	52.3	55.0
Rectum	41	23	17	59.7	61.3	61.7	67.2	53.6	52.2	54.8	58.9
Prostate	186	186	(X)	85.4	95.3	96.2	99.4	72.2	85.5	91.5	95.9
Bladder	69	51	18	81.4	81.9	82.2	81.6	63.3	64.7	61.7	66.2
Corpus uteri	40	(X)	40	85.6	87.2	86.5	86.9	59.2	57.0	61.7	62.7
Non-Hodgkin's lymphoma ⁴	66	35	31	52.8	52.9	54.5	65.9	47.4	42.0	42.0	57.6
Oral cavity and pharynx	35	25	10	56.6	58.7	60.9	62.4	34.4	33.3	38.2	41.7
Leukemia ⁴	44	25	19	45.5	48.0	49.5	52.2	36.7	37.4	42.3	42.4
Melanoma of skin	62	35	28	88.3	89.6	89.7	92.1	79.9	60.3	66.8	77.9
Pancreas	38	19	19	3.4	4.7	4.2	4.9	5.9	3.7	3.7	4.6
Kidney	54	33	21	58.5	62.1	63.1	66.6	55.8	57.7	58.6	66.1
Stomach	22	13	8	19.1	19.3	20.6	23.1	20.0	23.8	19.8	24.5
Ovary	22	(X)	22	39.9	42.4	42.7	45.3	35.2	37.8	43.3	38.3
Cervix uteri ⁵	11	(X)	11	73.6	71.9	74.7	73.7	58.2	58.8	64.0	65.3

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.