

**Table 176. Cancer—Estimated New Cases, 2009, and Survival Rates: 1990–1992 to 1999–2005**

[1,479 represents 1,479,000. 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 9 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, 2009 (1,000)			5-year relative survival rates (percent)							
				White				Black			
	Total	Male	Female	1990–1992	1993–1995	1996–1998	1999–2005	1990–1992	1993–1995	1996–1998	1999–2005
<b>All sites</b> <sup>2</sup>	<b>1,479</b>	<b>766</b>	<b>713</b>	<b>62.4</b>	<b>63.4</b>	<b>65.6</b>	<b>69.1</b>	<b>48.2</b>	<b>52.9</b>	<b>55.5</b>	<b>59.4</b>
Lung	219	116	103	14.5	15.1	15.4	16.6	10.8	13.0	12.7	12.9
Breast <sup>3</sup>	194	2	192	86.7	88.0	89.6	91.3	71.8	72.8	76.5	78.9
Colon and rectum	147	76	71	63.2	61.5	64.1	68.0	53.8	52.9	55.2	57.0
Colon	106	52	54	64.0	61.4	63.8	67.4	54.2	52.3	54.7	55.6
Rectum	41	24	17	61.3	61.7	64.7	69.4	52.2	54.8	56.5	61.0
Prostate	192	192	(X)	95.3	96.2	98.0	99.9	85.5	91.5	94.2	97.9
Bladder	71	53	18	81.9	82.2	80.7	82.6	64.7	61.7	62.3	67.8
Corpus uteri	42	(X)	42	87.2	86.5	86.9	87.2	57.0	61.7	64.1	63.1
Non-Hodgkin's lymphoma <sup>4</sup>	66	36	30	52.9	54.5	61.0	70.1	42.0	42.0	54.4	59.9
Oral cavity and pharynx	36	25	10	58.7	60.9	61.1	64.4	33.3	38.2	36.3	46.1
Leukemia <sup>4</sup>	45	26	19	48.0	49.5	50.8	54.8	37.4	42.3	39.1	46.3
Melanoma of skin	69	39	30	89.6	89.7	91.1	92.9	60.3	66.8	74.9	77.7
Pancreas	42	21	21	4.7	4.2	4.4	5.7	3.7	3.7	3.6	5.3
Kidney	58	35	22	62.1	63.1	63.4	69.4	57.7	58.6	67.3	65.9
Stomach	21	13	8	19.3	20.6	21.0	25.3	23.8	19.8	23.8	26.1
Ovary	22	(X)	22	42.4	42.7	45.1	45.5	37.8	43.3	41.3	37.2
Cervix uteri <sup>5</sup>	11	(X)	11	71.9	74.7	74.6	73.1	58.8	64.0	65.3	64.8

X Not applicable. <sup>1</sup> Estimates provided by American Cancer Society, <[www.cancer.org](http://www.cancer.org)>, are based on rates from the National Cancer Institute's SEER program. <sup>2</sup> Includes other sites not shown separately. <sup>3</sup> Survival rates for female only. <sup>4</sup> All types combined. <sup>5</sup> Invasive cancer only.

Source: U.S. National Institutes of Health, National Cancer Institute; <[http://seer.cancer.gov/csr/1975\\_2006/](http://seer.cancer.gov/csr/1975_2006/)>.