

**Table 54 (page 1 of 3). Age-adjusted cancer incidence rates for selected cancer sites, according to sex, race, and Hispanic origin: Selected geographic areas, 1990–2000**

[Data are based on the Surveillance, Epidemiology, and End Results (SEER) Program's 12 population-based cancer registries]

Site, sex, race, and Hispanic origin	1990	1994	1995	1996	1997	1998	1999	2000	1990–2000 EAPC <sup>1</sup>
All sites									
Number of new cases per 100,000 population <sup>2</sup>									
All persons . . . . .	477.2	475.8	470.9	471.9	476.9	476.9	474.5	461.6	^–0.5
White . . . . .	484.4	480.8	476.8	478.3	483.6	485.1	482.6	469.7	^–0.5
Black or African American . . . . .	515.7	540.7	532.6	528.0	531.8	521.6	522.1	506.2	–0.5
American Indian or Alaska Native . . . . .	262.9	261.1	271.1	250.3	269.5	244.8	243.4	197.0	^–2.1
Asian or Pacific Islander . . . . .	337.2	347.2	340.5	336.8	348.1	341.0	343.1	339.2	–0.2
Hispanic or Latino . . . . .	342.2	358.4	358.6	353.9	348.1	360.4	356.6	342.1	–0.1
White, not Hispanic or Latino . . . . .	492.2	489.1	486.1	489.3	494.5	492.3	493.2	480.1	^–0.4
Male . . . . .	584.3	578.2	561.7	559.6	561.3	556.4	557.3	544.6	^–1.4
White . . . . .	590.6	576.9	560.1	560.4	560.1	557.1	557.5	544.7	^–1.5
Black or African American . . . . .	689.1	741.5	727.1	704.9	713.0	696.7	693.2	677.3	^–1.0
American Indian or Alaska Native . . . . .	311.1	305.5	322.8	269.6	311.9	252.3	277.4	193.0	^–3.5
Asian or Pacific Islander . . . . .	388.5	412.4	397.4	387.9	399.5	383.8	394.0	394.5	–0.6
Hispanic or Latino . . . . .	404.0	441.0	436.8	427.6	416.4	424.3	422.3	406.8	–0.5
White, not Hispanic or Latino . . . . .	599.0	582.0	566.1	567.4	566.4	558.8	563.2	550.9	^–1.5
Female . . . . .	414.0	409.4	412.3	415.3	422.3	426.0	420.2	406.2	0.1
White . . . . .	423.9	420.1	424.8	426.8	435.9	440.7	434.7	421.0	0.2
Black or African American . . . . .	406.5	409.4	402.5	411.7	412.0	407.9	409.4	391.5	–0.1
American Indian or Alaska Native . . . . .	230.7	229.6	237.8	240.0	241.3	241.4	222.3	205.9	–0.7
Asian or Pacific Islander . . . . .	297.1	298.3	299.0	300.3	312.0	312.4	308.7	301.1	^0.4
Hispanic or Latino . . . . .	308.9	309.3	311.3	310.0	306.6	322.0	317.7	304.9	0.2
White, not Hispanic or Latino . . . . .	430.7	430.0	435.8	440.0	449.6	451.4	448.4	433.2	^0.4
Lung and bronchus									
Male . . . . .	95.4	87.4	87.0	84.3	82.6	82.9	79.2	75.3	^–2.2
White . . . . .	94.6	86.8	85.2	82.8	80.9	81.9	77.8	73.8	^–2.2
Black or African American . . . . .	134.8	122.7	136.7	128.7	125.8	122.8	117.6	108.1	^–2.8
Asian or Pacific Islander . . . . .	64.4	60.6	60.4	61.2	62.6	61.2	62.1	63.1	–0.6
Hispanic or Latino . . . . .	58.6	49.9	52.1	47.9	46.6	49.9	43.0	43.5	^–2.4
White, not Hispanic or Latino . . . . .	95.2	87.5	85.6	84.3	81.7	82.8	79.3	74.8	^–2.1
Female . . . . .	47.4	49.1	49.3	50.2	50.3	50.8	49.8	47.2	0.2
White . . . . .	48.7	50.7	51.7	52.4	52.9	53.0	51.8	49.2	0.4
Black or African American . . . . .	53.4	55.8	50.4	54.2	50.7	57.1	58.1	53.6	0.4
Asian or Pacific Islander . . . . .	28.4	29.3	27.8	27.9	29.7	28.4	28.8	27.4	0.1
Hispanic or Latino . . . . .	24.8	22.5	24.2	25.4	25.2	25.6	23.6	22.6	–0.7
White, not Hispanic or Latino . . . . .	49.8	52.6	54.0	54.6	55.3	54.7	54.3	50.9	0.6
Colon and rectum									
Male . . . . .	72.4	65.5	63.0	64.5	66.2	65.6	63.4	61.6	^–1.3
White . . . . .	73.1	65.5	62.5	64.8	66.0	65.4	63.4	61.0	^–1.4
Black or African American . . . . .	73.1	72.7	73.0	67.5	73.7	76.1	72.9	71.4	–0.5
Asian or Pacific Islander . . . . .	61.4	58.1	58.3	56.8	59.7	57.6	54.5	57.6	^–0.6
Hispanic or Latino . . . . .	45.6	46.8	45.4	50.5	50.1	51.3	49.5	48.1	0.6
White, not Hispanic or Latino . . . . .	74.4	66.2	63.0	65.1	65.6	65.8	64.8	61.9	^–1.4
Female . . . . .	50.3	46.5	45.9	45.9	47.1	48.5	46.6	45.3	^–0.7
White . . . . .	49.8	45.9	45.5	45.6	47.0	48.1	45.8	44.8	^–0.7
Black or African American . . . . .	61.1	56.9	54.8	53.8	57.5	55.9	57.0	56.5	–0.4
Asian or Pacific Islander . . . . .	38.3	39.0	38.6	39.4	35.6	41.0	40.6	37.4	–0.5
Hispanic or Latino . . . . .	32.4	33.4	32.7	32.2	31.9	33.5	33.9	32.7	0.4
White, not Hispanic or Latino . . . . .	50.8	47.0	46.0	46.8	48.3	49.4	46.9	46.1	^–0.6
Prostate									
Male . . . . .	166.6	176.9	165.3	165.0	169.9	166.7	176.5	172.0	–2.1
White . . . . .	168.0	170.1	159.7	160.2	164.6	160.3	170.5	165.8	^–2.5
Black or African American . . . . .	218.8	298.3	271.2	266.5	269.5	273.0	274.6	275.9	–0.5
American Indian or Alaska Native . . . . .	84.0	59.1	66.0	75.4	71.4	50.6	52.5	24.2	^–7.8
Asian or Pacific Islander . . . . .	89.5	112.6	104.0	94.4	97.7	94.2	106.0	106.6	–1.0
Hispanic or Latino . . . . .	114.8	147.8	137.4	133.4	136.2	138.1	140.4	137.2	0.0
White, not Hispanic or Latino . . . . .	169.6	169.1	159.9	160.5	164.7	157.1	169.3	165.0	^–2.7
Breast									
Female . . . . .	129.3	128.5	130.5	131.7	135.2	138.1	137.0	132.9	^0.6
White . . . . .	134.3	134.1	136.0	136.7	140.8	144.1	143.3	139.1	^0.7
Black or African American . . . . .	116.7	121.1	122.3	122.2	123.1	121.4	122.1	119.8	^0.4
American Indian or Alaska Native . . . . .	46.8	59.3	63.6	75.8	57.1	55.7	52.0	52.2	–0.7
Asian or Pacific Islander . . . . .	87.1	80.9	87.5	90.5	99.5	101.1	99.7	94.7	^1.9
Hispanic or Latino . . . . .	84.5	85.9	88.6	89.8	84.7	91.0	91.2	92.0	^0.9
White, not Hispanic or Latino . . . . .	138.6	140.6	142.0	144.0	148.2	151.4	151.7	146.3	^0.9

See footnotes at end of table.

**Table 54 (page 2 of 3). Age-adjusted cancer incidence rates for selected cancer sites, according to sex, race, and Hispanic origin: Selected geographic areas, 1990–2000**

[Data are based on the Surveillance, Epidemiology, and End Results (SEER) Program's 12 population-based cancer registries]

Site, sex, race, and Hispanic origin	1990	1994	1995	1996	1997	1998	1999	2000	1990–2000 EAPC <sup>1</sup>
Cervix uteri									
Number of new cases per 100,000 population <sup>2</sup>									
Female . . . . .	11.9	10.5	9.9	10.6	9.8	9.8	9.2	8.7	^–2.4
White . . . . .	11.2	9.9	9.2	9.9	9.2	9.3	9.0	8.7	^–2.2
Black or African American . . . . .	16.2	13.5	14.3	13.6	13.0	12.4	12.7	10.6	^–3.1
Asian or Pacific Islander . . . . .	12.1	14.4	11.0	12.9	11.1	10.9	8.3	8.2	^–3.4
Hispanic or Latino . . . . .	21.1	20.0	18.0	18.3	16.0	15.7	17.1	16.9	^–2.7
White, not Hispanic or Latino . . . . .	9.5	8.2	7.7	8.3	7.8	7.9	7.4	6.7	^–2.4
Corpus uteri									
Female . . . . .	24.7	24.4	24.9	24.4	25.3	24.9	24.5	23.5	–0.1
White . . . . .	26.4	25.8	26.3	25.8	26.9	26.5	26.0	25.2	–0.1
Black or African American . . . . .	17.0	17.9	17.9	19.1	17.9	18.2	17.8	16.6	0.5
Asian or Pacific Islander . . . . .	13.2	15.8	17.9	16.6	17.8	17.1	17.5	16.5	^1.9
Hispanic or Latino . . . . .	16.2	15.7	16.7	15.8	17.1	18.1	16.6	15.1	0.2
White, not Hispanic or Latino . . . . .	27.0	27.2	27.4	27.0	27.8	27.3	26.8	26.2	0.0
Ovary									
Female . . . . .	17.9	16.9	17.3	16.8	16.9	16.8	16.9	16.3	^–0.8
White . . . . .	18.9	17.8	18.4	18.1	18.0	17.9	18.1	17.5	^–0.7
Black or African American . . . . .	12.9	13.9	12.6	10.9	12.0	12.6	12.2	12.0	–0.4
Asian or Pacific Islander . . . . .	12.8	11.7	12.4	11.8	13.2	12.1	12.6	11.7	–0.3
Hispanic or Latino . . . . .	14.4	14.0	13.9	14.5	13.5	15.5	13.3	13.5	–0.5
White, not Hispanic or Latino . . . . .	19.6	18.4	18.8	18.5	18.4	17.9	18.7	17.9	^–0.8
Oral cavity and pharynx									
Male . . . . .	19.1	17.7	16.9	17.4	16.9	16.4	15.2	15.5	^–2.1
White . . . . .	18.7	17.2	16.8	17.0	16.7	16.2	15.0	15.3	^–2.1
Black or African American . . . . .	26.1	24.0	22.4	23.3	19.8	21.5	19.3	19.0	^–2.6
Asian or Pacific Islander . . . . .	15.2	14.2	11.9	14.3	14.7	13.1	11.0	13.3	–1.2
Hispanic or Latino . . . . .	11.0	11.4	12.8	11.1	10.3	10.1	9.9	8.4	^–2.3
White, not Hispanic or Latino . . . . .	19.2	17.8	16.7	17.4	17.3	16.6	15.8	15.9	^–2.0
Female . . . . .	7.3	6.8	7.0	6.9	6.9	6.6	6.2	6.1	^–1.6
White . . . . .	7.4	6.8	7.0	6.8	6.8	6.7	6.1	6.1	^–1.7
Black or African American . . . . .	6.3	7.1	6.7	7.3	7.1	6.5	5.9	5.3	–1.4
Asian or Pacific Islander . . . . .	6.1	5.6	5.2	5.7	6.5	4.5	6.4	5.9	–0.7
Hispanic or Latino . . . . .	3.6	4.7	3.8	3.7	3.8	3.4	4.5	3.7	–0.1
White, not Hispanic or Latino . . . . .	7.7	7.0	7.3	7.3	7.2	7.2	6.2	6.3	^–1.7
Stomach									
Male . . . . .	14.7	14.3	13.6	13.8	13.4	12.8	12.8	12.5	^–1.8
White . . . . .	12.9	12.4	12.0	11.9	11.3	11.0	11.1	10.5	^–1.9
Black or African American . . . . .	21.9	23.3	18.5	22.5	21.9	20.4	16.7	18.5	^–2.1
Asian or Pacific Islander . . . . .	26.9	24.5	24.0	23.8	24.7	21.2	22.7	22.7	^–2.3
Hispanic or Latino . . . . .	19.7	22.6	19.4	17.2	19.0	19.1	19.4	15.8	–1.5
White, not Hispanic or Latino . . . . .	12.0	11.2	10.9	11.1	10.1	9.7	9.7	9.7	^–2.3
Female . . . . .	6.7	6.2	6.2	6.1	6.2	6.4	6.5	6.0	^–0.9
White . . . . .	5.7	5.0	5.2	5.1	4.9	5.2	5.4	4.9	^–1.4
Black or African American . . . . .	9.9	10.1	9.9	9.3	11.0	10.9	10.1	8.3	–0.4
Asian or Pacific Islander . . . . .	15.5	15.1	13.1	13.7	12.3	12.8	12.3	13.1	^–2.4
Hispanic or Latino . . . . .	10.8	8.6	11.1	10.0	10.1	10.7	9.3	10.0	–1.0
White, not Hispanic or Latino . . . . .	5.0	4.4	4.4	4.3	4.1	4.3	4.7	4.0	^–2.0
Pancreas									
Male . . . . .	13.1	13.0	12.7	12.6	12.9	12.9	12.4	12.3	–0.4
White . . . . .	12.7	12.4	12.4	12.3	12.5	12.9	12.2	12.0	–0.3
Black or African American . . . . .	19.7	19.1	18.9	19.1	18.2	17.1	18.1	17.7	–0.7
Asian or Pacific Islander . . . . .	11.2	14.2	10.5	10.6	12.2	10.3	9.1	10.7	–1.3
Hispanic or Latino . . . . .	10.9	10.0	12.4	11.2	11.9	9.7	9.3	11.0	–0.2
White, not Hispanic or Latino . . . . .	12.4	12.6	12.1	12.1	12.5	13.0	12.6	12.0	0.0
Female . . . . .	10.1	9.9	10.0	10.0	10.1	10.0	9.5	9.4	^–0.5
White . . . . .	9.8	9.7	9.6	9.7	9.6	9.8	9.3	9.2	^–0.5
Black or African American . . . . .	13.0	15.1	15.7	15.1	16.9	13.8	13.3	12.3	–1.3
Asian or Pacific Islander . . . . .	10.1	6.9	8.1	7.9	8.4	8.6	8.5	9.1	0.4
Hispanic or Latino . . . . .	9.7	9.6	8.7	9.0	9.6	9.6	9.8	8.5	–0.6
White, not Hispanic or Latino . . . . .	9.6	9.4	9.6	9.7	9.3	9.7	8.9	9.1	^–0.5

See footnotes at end of table.

**Table 54 (page 3 of 3). Age-adjusted cancer incidence rates for selected cancer sites, according to sex, race, and Hispanic origin: Selected geographic areas, 1990–2000**

[Data are based on the Surveillance, Epidemiology, and End Results (SEER) Program's 12 population-based cancer registries]

Site, sex, race, and Hispanic origin	1990	1994	1995	1996	1997	1998	1999	2000	1990–2000 EAPC <sup>1</sup>
Urinary bladder									
Number of new cases per 100,000 population <sup>2</sup>									
Male . . . . .	37.2	36.0	35.2	35.6	35.7	36.6	36.1	36.1	^−0.3
White . . . . .	40.6	39.5	38.6	39.1	39.3	40.3	39.6	39.7	−0.3
Black or African American . . . . .	19.8	19.4	19.5	19.3	20.8	20.3	22.1	19.5	0.0
Asian or Pacific Islander . . . . .	15.7	16.2	16.6	16.1	15.4	16.5	17.0	17.3	1.1
Hispanic or Latino . . . . .	21.6	20.9	18.4	18.3	17.7	18.1	18.0	19.3	−1.0
White, not Hispanic or Latino . . . . .	41.7	40.2	39.7	40.6	40.7	41.4	41.0	40.6	−0.3
Female . . . . .	9.5	9.1	9.3	9.0	9.3	9.0	9.3	8.9	^−0.4
White . . . . .	9.9	9.8	10.0	9.8	9.9	9.7	9.9	9.7	−0.2
Black or African American . . . . .	8.6	7.1	7.4	7.2	8.1	6.6	8.5	7.7	−0.6
Asian or Pacific Islander . . . . .	5.3	3.9	4.6	3.9	5.3	4.8	4.2	4.3	−0.3
Hispanic or Latino . . . . .	5.3	5.3	5.2	5.3	5.1	4.5	4.2	5.3	−1.1
White, not Hispanic or Latino . . . . .	10.1	9.9	10.4	10.0	10.5	10.2	10.4	9.9	−0.1
Non-Hodgkin's lymphoma									
Male . . . . .	22.7	24.7	25.0	24.6	23.8	22.7	23.7	22.6	0.0
White . . . . .	23.7	25.7	26.1	25.7	24.6	23.8	24.7	23.9	0.0
Black or African American . . . . .	17.8	20.3	21.3	18.9	22.9	17.0	17.8	16.4	−0.2
Asian or Pacific Islander . . . . .	16.5	18.2	16.5	16.8	16.4	15.6	19.1	16.1	0.4
Hispanic or Latino . . . . .	17.0	18.6	21.5	21.5	17.8	19.6	17.2	19.0	0.2
White, not Hispanic or Latino . . . . .	24.5	26.6	26.9	26.4	25.0	24.5	25.7	24.0	−0.2
Female . . . . .	14.5	15.3	15.1	15.1	15.9	16.0	15.8	15.3	^0.9
White . . . . .	15.4	16.1	15.8	15.8	16.6	16.8	16.8	16.0	^0.9
Black or African American . . . . .	10.4	8.7	10.0	11.4	11.9	12.4	10.6	11.5	^2.0
Asian or Pacific Islander . . . . .	9.2	12.4	11.9	9.5	11.1	11.3	11.2	11.4	1.4
Hispanic or Latino . . . . .	13.2	13.7	12.4	13.5	14.0	13.2	13.3	12.4	0.5
White, not Hispanic or Latino . . . . .	15.4	16.2	16.1	15.9	16.8	17.1	17.0	16.1	^0.9
Leukemia									
Male . . . . .	17.0	16.3	17.3	16.2	16.4	16.3	15.5	14.6	^−1.1
White . . . . .	17.8	17.3	18.6	17.0	17.6	17.2	16.3	15.4	^−1.1
Black or African American . . . . .	15.4	11.6	12.7	13.5	13.3	13.2	12.7	12.5	−1.1
Asian or Pacific Islander . . . . .	8.6	10.3	9.9	11.2	9.0	9.9	10.7	9.5	0.3
Hispanic or Latino . . . . .	11.4	10.4	15.3	12.2	11.8	11.6	10.7	11.8	0.0
White, not Hispanic or Latino . . . . .	17.7	17.6	18.9	17.0	17.7	17.3	16.4	15.2	^−1.1
Female . . . . .	9.7	9.7	9.9	9.7	9.5	9.5	8.7	9.2	^−0.9
White . . . . .	10.1	10.1	10.5	10.2	10.2	10.1	9.2	9.7	−0.7
Black or African American . . . . .	8.3	7.7	8.0	8.1	7.7	7.4	7.3	8.6	−1.4
Asian or Pacific Islander . . . . .	6.0	7.0	6.4	6.6	5.7	6.7	6.3	5.9	−0.5
Hispanic or Latino . . . . .	8.3	8.2	8.2	7.1	8.1	8.0	7.4	7.2	−0.6
White, not Hispanic or Latino . . . . .	10.0	9.8	10.3	10.1	10.1	9.8	9.0	9.2	^−0.9

<sup>1</sup> Estimated annual percent change (EAPC) is significantly different from 0 (p<0.05).

<sup>2</sup> EAPC has been calculated by fitting a linear regression model to the natural logarithm of the yearly rates from 1990–2000.

<sup>3</sup> Age adjusted by 5-year age groups to the year 2000 U.S. standard population. See Appendix II, Age adjustment.

NOTES: Estimates are based on 12 SEER areas November 2002 submission and differ from published estimates based on 9 SEER areas or other submission dates. Estimates for Hispanic population exclude data from Alaska, Detroit, and Hawaii. See Appendix I, SEER. Numbers have been revised and differ from previous editions of *Health, United States*. The race groups, white, black, Asian or Pacific Islander, and American Indian or Alaska Native, include persons of Hispanic and non-Hispanic origin. Conversely, persons of Hispanic origin may be of any race. Estimates for American Indian or Alaska Native are not shown for some sites because of the small number of annual cases.

SOURCE: National Institutes of Health, National Cancer Institute, Surveillance, Epidemiology, and End Results (SEER) Program at [www.seer.cancer.gov](http://www.seer.cancer.gov).