Table 3. Average annual cancer incidence rates* and percent site distribution for the 10 most frequent cancers by sex and age, SEER and NPCR areas*, United States, 1995-1999.

	Male and			Male and		
	Female	Male	Female	Female	Male	Female
All Ages	Rate	Rate	Rate	Percent	Percent	Percent
All Sites	475.1	559.5	420.1	100.0	100.0	100.0
Breast	72.7	1.3	131.9	15.2	0.2	30.7
Prostate	68.9	160.6	‡	14.5	28.6	‡
Lung and Bronchus	68.5	91.5	52.0	14.4	16.3	12.5
Colon and Rectum	56.9	67.4	49.0	11.9	11.7	12.2
Urinary Bladder	21.6	38.0	9.9	4.5	6.6	2.5
Non-Hodgkin Lymphoma	19.1	23.0	15.9	4.0	4.2	3.8
Melanomas of the Skin	14.2	17.9	11.5	3.0	3.3	2.7
Corpus and Uterus, NOS	13.9	‡	25.2	2.9	‡	5.9
Leukemias	12.0	15.6	9.3	2.5	2.8	2.3
Kidney and Renal Pelvis	11.6	15.9	8.2	2.4	2.9	1.9
Other	115.7	128.3	107.2	24.5	23.4	25.6
	Male and			Male and		
	Female	Male	Female	Female	Male	Female
Ages <20	Female Rate	Rate	Rate	Female Percent	Percent	Percent
All Sites	Female Rate 16.0	Rate 16.7	Rate 15.1	Female Percent 100.0	Percent 100.0	Percent 100.0
All Sites Leukemias	Female Rate 16.0 4.1	Rate 16.7 4.6	Rate 15.1 3.6	Female Percent 100.0 26.0	Percent 100.0 27.7	Percent 100.0 24.1
All Sites Leukemias Brain and Other Nervous System	Female Rate 16.0 4.1 2.8	Rate 16.7 4.6 3.0	Rate 15.1 3.6 2.6	Female Percent 100.0 26.0 17.6	Percent 100.0 27.7 17.8	Percent 100.0 24.1 17.4
All Sites Leukemias Brain and Other Nervous System Hodgkin Lymphoma	Female Rate 16.0 4.1 2.8 1.3	Rate 16.7 4.6 3.0 1.3	Rate 15.1 3.6 2.6 1.3	Female Percent 100.0 26.0 17.6 7.8	Percent 100.0 27.7 17.8 7.5	Percent 100.0 24.1 17.4 8.1
All Sites Leukemias Brain and Other Nervous System Hodgkin Lymphoma Non-Hodgkin Lymphoma	Female Rate 16.0 4.1 2.8 1.3 1.1	Rate 16.7 4.6 3.0 1.3 1.4	Rate 15.1 3.6 2.6 1.3 0.7	Female Percent 100.0 26.0 17.6 7.8 6.7	Percent 100.0 27.7 17.8 7.5 8.5	Percent 100.0 24.1 17.4 8.1 4.5
All Sites Leukemias Brain and Other Nervous System Hodgkin Lymphoma	Female Rate 16.0 4.1 2.8 1.3	Rate 16.7 4.6 3.0 1.3	Rate 15.1 3.6 2.6 1.3 0.7 0.9	Female Percent 100.0 26.0 17.6 7.8 6.7 5.7	Percent 100.0 27.7 17.8 7.5 8.5 5.5	Percent 100.0 24.1 17.4 8.1
All Sites Leukemias Brain and Other Nervous System Hodgkin Lymphoma Non-Hodgkin Lymphoma	Female Rate 16.0 4.1 2.8 1.3 1.1	Rate 16.7 4.6 3.0 1.3 1.4	Rate 15.1 3.6 2.6 1.3 0.7	Female Percent 100.0 26.0 17.6 7.8 6.7	Percent 100.0 27.7 17.8 7.5 8.5	Percent 100.0 24.1 17.4 8.1 4.5
All Sites Leukemias Brain and Other Nervous System Hodgkin Lymphoma Non-Hodgkin Lymphoma Soft Tissue including Heart	Female Rate 16.0 4.1 2.8 1.3 1.1 0.9	Rate 16.7 4.6 3.0 1.3 1.4 0.9	Rate 15.1 3.6 2.6 1.3 0.7 0.9	Female Percent 100.0 26.0 17.6 7.8 6.7 5.7	Percent 100.0 27.7 17.8 7.5 8.5 5.5	Percent 100.0 24.1 17.4 8.1 4.5 6.0
All Sites Leukemias Brain and Other Nervous System Hodgkin Lymphoma Non-Hodgkin Lymphoma Soft Tissue including Heart Bones and Joints	Female Rate 16.0 4.1 2.8 1.3 1.1 0.9 0.9	Rate 16.7 4.6 3.0 1.3 1.4 0.9	Rate 15.1 3.6 2.6 1.3 0.7 0.9	Female Percent 100.0 26.0 17.6 7.8 6.7 5.7 5.6	Percent 100.0 27.7 17.8 7.5 8.5 5.5 5.9	Percent 100.0 24.1 17.4 8.1 4.5 6.0 5.4
All Sites Leukemias Brain and Other Nervous System Hodgkin Lymphoma Non-Hodgkin Lymphoma Soft Tissue including Heart Bones and Joints Kidney and Renal Pelvis	Female Rate 16.0 4.1 2.8 1.3 1.1 0.9 0.9 0.7	Rate 16.7 4.6 3.0 1.3 1.4 0.9 1.0	Rate 15.1 3.6 2.6 1.3 0.7 0.9 0.8 0.8 0.4 0.9	Female Percent 100.0 26.0 17.6 7.8 6.7 5.7 5.6 4.4	Percent 100.0 27.7 17.8 7.5 8.5 5.5 5.9 3.6	Percent 100.0 24.1 17.4 8.1 4.5 6.0 5.4 5.2
All Sites Leukemias Brain and Other Nervous System Hodgkin Lymphoma Non-Hodgkin Lymphoma Soft Tissue including Heart Bones and Joints Kidney and Renal Pelvis Other Endocrine including Thymus	Female Rate 16.0 4.1 2.8 1.3 1.1 0.9 0.9 0.7 0.5	Rate 16.7 4.6 3.0 1.3 1.4 0.9 1.0 0.6 0.6	Rate 15.1 3.6 2.6 1.3 0.7 0.9 0.8 0.8 0.4	Female Percent 100.0 26.0 17.6 7.8 6.7 5.7 5.6 4.4 3.3	Percent 100.0 27.7 17.8 7.5 8.5 5.5 5.9 3.6 3.8	Percent 100.0 24.1 17.4 8.1 4.5 6.0 5.4 5.2 2.7

^{*} Rates are per 100,000 and are age-adjusted to the 2000 U.S. standard population.

[†] Source: SEER and NPCR areas reported by NAACCR as meeting high data quality standards: California, Colorado, Connecticut, Delaware, Georgia: Atlanta area, Hawaii, Idaho, Illinois, Iowa, Kentucky, Louisiana, Michigan, Minnesota, Nebraska, New Jersey, New Mexico, New York, North Carolina, Pennsylvania, Rhode Island, Utah, Washington: Seattle area, West Virginia, Wisconsin, Wyoming. ‡ category not applicable or less than 25 cases.

Table 3 (continued). Average annual cancer incidence rates and percent site distribution for the 10 most frequent cancers by sex and age, SEER and NPCR areas, United States, 1995-1999.

	Male and			Male and		
	Female	Male	Female	Female	Male	Female
Ages 20-49	Rate	Rate	Rate	Percent	Percent	Percent
All Sites	145.5	111.8	178.5	100.0	100.0	100.0
Breast	35.9	0.3	70.6	24.4	0.2	39.2
Melanomas of the Skin	10.6	10.0	11.2	7.4	9.0	6.4
Colon and Rectum	9.1	9.7	8.5	6.2	8.5	4.8
Lung and Bronchus	8.9	9.9	8.0	6.0	8.6	4.4
Non-Hodgkin Lymphoma	8.3	10.7	6.0	5.8	9.7	3.4
Thyroid	7.7	3.2	12.2	5.4	2.9	7.0
Cervix	6.5	‡	13.0	4.6	‡	7.4
Testis	5.1	10.2	‡	3.6	9.5	‡
Ovary	4.9	‡	9.8	3.4	‡	5.5
Oral Cavity and Pharynx	4.4	6.3	2.5	3.0	5.5	1.4
Other	44.1	51.5	36.7	30.3	46.0	20.6
	Male and			Male and		
	Male and Female	Male	Female	Male and Female	Male	Female
Ages 50-64		Male Rate	Rate	Female Percent	Percent	Female Percent
Ages 50-64 All Sites	Female		Rate 802.8	Female		Percent 100.0
9	Female Rate	Rate	Rate 802.8 299.3	Female Percent 100.0 18.0	Percent	Percent 100.0 37.1
All Sites Breast Prostate	Female Rate 864.8 156.7 134.6	Rate 934.2	Rate 802.8 299.3 ‡	Female Percent 100.0 18.0 15.7	Percent 100.0 0.3 30.3	Percent 100.0 37.1
All Sites Breast Prostate Lung and Bronchus	Female Rate 864.8 156.7 134.6 129.0	Rate 934.2 2.3 281.8 157.2	Rate 802.8 299.3 ‡ 103.2	Female Percent 100.0 18.0 15.7 15.0	Percent 100.0 0.3 30.3 16.8	Percent 100.0 37.1 ‡ 13.0
All Sites Breast Prostate	Female Rate 864.8 156.7 134.6	Rate 934.2 2.3 281.8 157.2 101.8	Rate 802.8 299.3 ‡ 103.2 70.4	Female Percent 100.0 18.0 15.7	Percent 100.0 0.3 30.3 16.8 10.9	Percent 100.0 37.1
All Sites Breast Prostate Lung and Bronchus	Female Rate 864.8 156.7 134.6 129.0	Rate 934.2 2.3 281.8 157.2	Rate 802.8 299.3 ‡ 103.2 70.4 65.1	Female Percent 100.0 18.0 15.7 15.0 9.9 3.9	Percent 100.0 0.3 30.3 16.8 10.9	Percent 100.0 37.1 ‡ 13.0
All Sites Breast Prostate Lung and Bronchus Colon and Rectum	Female Rate 864.8 156.7 134.6 129.0 85.4 33.9 32.5	Rate 934.2 2.3 281.8 157.2 101.8 ‡ 51.7	Rate 802.8 299.3 ‡ 103.2 70.4 65.1 14.9	Female Percent 100.0 18.0 15.7 15.0 9.9 3.9 3.8	Percent 100.0 0.3 30.3 16.8 10.9 \$\displaystyle{\psi}\$ 5.5	Percent 100.0 37.1 \$ 13.0 8.8 8.1 1.9
All Sites Breast Prostate Lung and Bronchus Colon and Rectum Corpus and Uterus, NOS Urinary Bladder Non-Hodgkin Lymphoma	Female Rate 864.8 156.7 134.6 129.0 85.4 33.9	Rate 934.2 2.3 281.8 157.2 101.8 \$ 51.7 36.5	Rate 802.8 299.3 ‡ 103.2 70.4 65.1 14.9 26.4	Female Percent 100.0 18.0 15.7 15.0 9.9 3.9 3.8 3.6	Percent 100.0 0.3 30.3 16.8 10.9 \$\displaystyle{\pi}\$ 5.5 3.9	Percent 100.0 37.1 ‡ 13.0 8.8 8.1
All Sites Breast Prostate Lung and Bronchus Colon and Rectum Corpus and Uterus, NOS Urinary Bladder	Female Rate 864.8 156.7 134.6 129.0 85.4 33.9 32.5	Rate 934.2 2.3 281.8 157.2 101.8 ‡ 51.7 36.5 33.4	Rate 802.8 299.3 ‡ 103.2 70.4 65.1 14.9 26.4 19.6	Female Percent 100.0 18.0 15.7 15.0 9.9 3.9 3.8	Percent 100.0 0.3 30.3 16.8 10.9 \$\displaystyle{\psi}\$ 5.5 3.9 3.6	Percent 100.0 37.1 \$ 13.0 8.8 8.1 1.9
All Sites Breast Prostate Lung and Bronchus Colon and Rectum Corpus and Uterus, NOS Urinary Bladder Non-Hodgkin Lymphoma Melanomas of the Skin Oral Cavity and Pharynx	Female Rate 864.8 156.7 134.6 129.0 85.4 33.9 32.5 31.3	Rate 934.2 2.3 281.8 157.2 101.8 \$ 51.7 36.5	Rate 802.8 299.3 ‡ 103.2 70.4 65.1 14.9 26.4	Female Percent 100.0 18.0 15.7 15.0 9.9 3.9 3.8 3.6 3.0 2.9	Percent 100.0 0.3 30.3 16.8 10.9 \$\displaystyle{\pi}\$ 5.5 3.9	Percent 100.0 37.1 \$\displaystyle{\pi}\$ 13.0 8.8 8.1 1.9 3.3
All Sites Breast Prostate Lung and Bronchus Colon and Rectum Corpus and Uterus, NOS Urinary Bladder Non-Hodgkin Lymphoma Melanomas of the Skin	Female Rate 864.8 156.7 134.6 129.0 85.4 33.9 32.5 31.3 26.2	Rate 934.2 2.3 281.8 157.2 101.8 ‡ 51.7 36.5 33.4	Rate 802.8 299.3 ‡ 103.2 70.4 65.1 14.9 26.4 19.6	Female Percent 100.0 18.0 15.7 15.0 9.9 3.9 3.8 3.6 3.0	Percent 100.0 0.3 30.3 16.8 10.9 \$\displaystyle{\psi}\$ 5.5 3.9 3.6	Percent 100.0 37.1 \$ 13.0 8.8 8.1 1.9 3.3 2.4

^{*} Rates are per 100,000 and are age-adjusted to the 2000 U.S. standard population.

[†] Source: SEER and NPCR areas reported by NAACCR as meeting high data quality standards: California, Colorado, Connecticut, Delaware, Georgia: Atlanta area, Hawaii, Idaho, Illinois, Iowa, Kentucky, Louisiana, Michigan, Minnesota, Nebraska, New Jersey, New Mexico, New York, North Carolina, Pennsylvania, Rhode Island, Utah, Washington: Seattle area, West Virginia, Wisconsin, Wyoming. ‡ category not applicable or less than 25 cases.

Table 3 (continued). Average annual cancer incidence rates* and percent site distribution for the 10 most frequent cancers by sex and age, SEER and NPCR areas†, United States, 1995-1999.

	Male and			Male and		
	Female	Male	Female	Female	Male	Female
Ages 65-74	Rate	Rate	Rate	Percent	Percent	Percent
All Sites	2006.6	2604.9	1527.4	100.0	100.0	100.0
Prostate	414.7	931.5	‡	20.7	35.8	‡
Lung and Bronchus	357.0	473.0	264.2	17.8	18.2	17.3
Breast	243.0	5.3	434.1	12.1	0.2	28.4
Colon and Rectum	240.6	293.8	198.0	12.0	11.3	13.0
Urinary Bladder	100.0	170.8	43.4	5.0	6.5	2.8
Non-Hodgkin Lymphoma	68.8	80.0	59.9	3.4	3.1	3.9
Corpus and Uterus, NOS	54.6	‡	98.5	2.7	‡	6.4
Kidney and Renal Pelvis	48.0	66.9	32.8	2.4	2.6	2.1
Pancreas	47.3	55.2	41.0	2.4	2.1	2.7
Melanomas of the Skin	41.2	59.4	26.5	2.1	2.3	1.7
Other	391.4	469.0	329.0	19.5	18.0	21.6
	Male and			Male and		
	Male and Female	Male	Female	Male and Female	Male	Female
Ages 75+		Male Rate	Female Rate		Male Percent	Female Percent
Ages 75+ All Sites	Female			Female		
_	Female Rate	Rate	Rate	Female Percent	Percent	Percent
All Sites	Female Rate 2398.8	Rate 3210.2	Rate 1931.4	Female Percent 100.0	Percent 100.0	Percent 100.0
All Sites Colon and Rectum	Female Rate 2398.8 400.3	Rate 3210.2 472.5	Rate 1931.4 358.7	Female Percent 100.0 16.7	Percent 100.0 14.5	Percent 100.0 18.7
All Sites Colon and Rectum Lung and Bronchus	Female Rate 2398.8 400.3 359.6	Rate 3210.2 472.5 535.6	Rate 1931.4 358.7 257.8	Female Percent 100.0 16.7 15.0	Percent 100.0 14.5 16.9	Percent 100.0 18.7 13.2
All Sites Colon and Rectum Lung and Bronchus Prostate	Female Rate 2398.8 400.3 359.6 332.6	Rate 3210.2 472.5 535.6 899.3	Rate 1931.4 358.7 257.8 ‡	Female Percent 100.0 16.7 15.0 13.9	Percent 100.0 14.5 16.9 28.3	Percent 100.0 18.7 13.2 ‡
All Sites Colon and Rectum Lung and Bronchus Prostate Breast	Female Rate 2398.8 400.3 359.6 332.6 290.0	Rate 3210.2 472.5 535.6 899.3 8.3	Rate 1931.4 358.7 257.8 ‡ 455.6	Female Percent 100.0 16.7 15.0 13.9 12.1	Percent 100.0 14.5 16.9 28.3 0.3	Percent 100.0 18.7 13.2 ‡ 23.5
All Sites Colon and Rectum Lung and Bronchus Prostate Breast Urinary Bladder	Female Rate 2398.8 400.3 359.6 332.6 290.0 146.5	Rate 3210.2 472.5 535.6 899.3 8.3 282.7	Rate 1931.4 358.7 257.8 ‡ 455.6 69.3	Female Percent 100.0 16.7 15.0 13.9 12.1 6.1	Percent 100.0 14.5 16.9 28.3 0.3 8.7	Percent 100.0 18.7 13.2 ‡ 23.5 3.6
All Sites Colon and Rectum Lung and Bronchus Prostate Breast Urinary Bladder Non-Hodgkin Lymphoma	Female Rate 2398.8 400.3 359.6 332.6 290.0 146.5 97.3	Rate 3210.2 472.5 535.6 899.3 8.3 282.7 117.7	Rate 1931.4 358.7 257.8 ‡ 455.6 69.3 85.8	Female Percent 100.0 16.7 15.0 13.9 12.1 6.1 4.1	Percent 100.0 14.5 16.9 28.3 0.3 8.7 3.7	Percent 100.0 18.7 13.2 ‡ 23.5 3.6 4.4
All Sites Colon and Rectum Lung and Bronchus Prostate Breast Urinary Bladder Non-Hodgkin Lymphoma Pancreas	Female Rate 2398.8 400.3 359.6 332.6 290.0 146.5 97.3 76.7	Rate 3210.2 472.5 535.6 899.3 8.3 282.7 117.7 83.4	Rate 1931.4 358.7 257.8 \$\$\displaystyle{\psi}\$ 455.6 69.3 85.8 72.9	Female Percent 100.0 16.7 15.0 13.9 12.1 6.1 4.1 3.2	Percent 100.0 14.5 16.9 28.3 0.3 8.7 3.7 2.6	Percent 100.0 18.7 13.2 ‡ 23.5 3.6 4.4 3.8
All Sites Colon and Rectum Lung and Bronchus Prostate Breast Urinary Bladder Non-Hodgkin Lymphoma Pancreas Leukemias	Female Rate 2398.8 400.3 359.6 332.6 290.0 146.5 97.3 76.7 67.9	Rate 3210.2 472.5 535.6 899.3 8.3 282.7 117.7 83.4 95.6	Rate 1931.4 358.7 257.8 ‡ 455.6 69.3 85.8 72.9 52.4	Female Percent 100.0 16.7 15.0 13.9 12.1 6.1 4.1 3.2 2.8	Percent 100.0 14.5 16.9 28.3 0.3 8.7 3.7 2.6 2.9	Percent 100.0 18.7 13.2 ‡ 23.5 3.6 4.4 3.8 2.7

^{*} Rates are per 100,000 and are age-adjusted to the 2000 U.S. standard population.

[†] Source: SEER and NPCR areas reported by NAACCR as meeting high data quality standards: California, Colorado, Connecticut, Delaware, Georgia: Atlanta area, Hawaii, Idaho, Illinois, Iowa, Kentucky, Louisiana, Michigan, Minnesota, Nebraska, New Jersey, New Mexico, New York, North Carolina, Pennsylvania, Rhode Island, Utah, Washington: Seattle area, West Virginia, Wisconsin, Wyoming. ‡ category not applicable or less than 25 cases.