

Table XXVII-8

5-YEAR RELATIVE SURVIVAL RATES (Percent)

By Selected Primary Cancer Site and Year of Diagnosis

All Races, Males and Females

Site	Ages 0-14							
	1974-1976	1977-1979	1980-1982	1983-1985	1986-1988	1989-1991	1992-1994	1995-2000
All Sites								
All Races	55.9	61.5	65.0	67.7	70.5	73.4	77.1	78.5 ^a
Whites	56.0	61.9	65.4	69.3	71.7	74.6	78.4	80.1 ^a
Blacks	56.8	58.2	61.6	57.5	63.2	66.1	74.3	71.9 ^a
Bone & Joint	55.2 ^b	52.2 ^b	54.0 ^b	56.6 ^b	63.4 ^b	62.2	74.6	73.3 ^a
Brain & ONS	54.8	56.1	55.5	61.7	63.3	62.5	67.8	72.6 ^a
Hodgkin lymphoma	78.3	83.5	91.0	89.6	89.9	94.1	94.1	96.0 ^a
Leukemia	45.2	59.4	62.5	61.0	70.2	72.9	76.0	79.3 ^a
Acute lymphocytic	53.2	67.2	71.1	69.2	78.2	80.3	83.6	85.2 ^a
Acute myeloid	14.3	26.4 ^b	24.7 ^b	30.1 ^b	33.0 ^b	36.4	45.5 ^b	52.7 ^a
Neuroblastoma	52.6	53.1	53.1	55.2	59.7	67.9	70.5	65.8 ^a
Non-Hodgkin lymphoma	45.1	50.2	61.0	71.0	69.7	75.2	79.7	85.1 ^a
Soft tissue	60.4	68.3	65.4	76.3	66.8	78.0	74.9	75.2 ^a
Wilms' tumor	74.4	77.5	86.4	86.5	90.8	92.7	92.7	92.0 ^a

Site	Ages 0-19							
	1974-1976	1977-1979	1980-1982	1983-1985	1986-1988	1989-1991	1992-1994	1995-2000
All Sites								
All Races	58.6	64.1	66.7	69.8	73.0	74.5	76.9	78.9 ^a
Whites	58.9	64.5	67.5	71.4	74.6	76.3	78.3	80.4 ^a
Blacks	57.1	61.1	61.6	59.1	63.4	65.0	72.6	71.8 ^a
Bone & Joint	51.2	50.0	50.3	52.4	62.2	64.3	68.3	68.7 ^a
Brain & ONS	55.7	56.5	57.0	63.2	65.9	64.7	68.8	73.3 ^a
Hodgkin lymphoma	84.8	88.1	87.1	88.2	89.3	93.6	91.8	96.1 ^a
Leukemia	40.9	53.8	57.8	58.3	65.9	69.5	71.0	75.8 ^a
Acute lymphocytic	49.3	62.9	67.3	66.7	75.3	77.3	80.6	82.7 ^a
Acute myeloid	16.9	25.3	24.1	33.6	32.1	38.9	41.0	49.5 ^a
Neuroblastoma	52.2	53.1	53.3	54.5	59.0	66.6	70.6	65.8 ^a
Non-Hodgkin lymphoma	43.9	49.5	58.8	66.9	73.2	70.7	77.0	79.7 ^a
Soft tissue	61.8	64.9	65.1	74.5	68.5	69.3	72.8	72.1 ^a
Wilms' tumor	73.6	77.1	85.8	86.8	90.9	92.1	92.7	92.1 ^a

Rates are from the SEER 9 areas. They are based on data from population-based registries in Connecticut, New Mexico, Utah, Iowa, Hawaii, Atlanta, Detroit, Seattle-Puget Sound and San Francisco-Oakland. Rates are based on follow-up of patients into 2001.

^a The difference in rates between 1974-1976 and 1995-2000 is statistically significant ($p < .05$).

^b The standard error of the survival rate is between 5 and 10 percentage points.

^c The standard error of the survival rate is greater than 10 percentage points.