

Table 13.19
LeukemiaSEER^a Relative Survival (Percent)
By Year of Diagnosis

All Races, Females

Year of Diagnosis

	1975- 1979	1980- 1984	1985- 1989	1990- 1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Survival Time																									
1-year	61.3	62.3	63.8	65.5	66.5	66.4	66.6	66.7	64.6	64.3	67.5	71.0	71.9	72.9	71.5	75.9	75.5	75.4	75.1	76.9	77.8	78.2	77.2	76.1	79.1
2-year	50.9	52.7	54.2	56.4	56.9	57.8	58.0	57.4	57.3	56.4	60.6	64.5	65.3	66.4	66.0	70.5	68.9	68.4	68.4	70.5	71.4	71.6	70.9	70.9	
3-year	45.0	47.1	49.2	52.3	52.5	52.9	54.4	53.4	53.9	52.2	56.4	61.2	61.9	62.8	62.4	67.3	65.7	64.7	66.3	66.6	68.1	68.5	67.7		
4-year	40.2	42.4	44.9	48.5	49.5	49.8	51.4	50.0	51.1	49.4	54.8	59.4	58.7	60.8	59.5	64.6	63.3	62.4	63.3	65.8	66.4	66.8			
5-year	36.1	38.4	41.4	45.9	48.0	47.5	48.9	47.9	48.9	46.6	53.0	58.4	57.0	58.8	58.2	62.7	61.5	60.1	60.7	64.1	63.9				
6-year	32.8	36.0	39.2	43.5	46.4	45.7	45.6	46.1	46.3	45.5	51.6	56.7	55.6	56.9	57.2	61.3	60.2	58.9	58.8	62.9					
7-year	30.9	33.4	36.7	41.0	44.7	44.3	43.8	44.8	45.0	43.8	50.4	56.1	53.9	55.6	55.8	59.4	59.8	57.5	57.9						
8-year	29.0	31.6	34.4	39.1	41.6	42.8	43.3	43.3	43.8	42.8	49.0	55.6	52.6	54.2	54.6	58.5	58.2	56.3							
9-year	27.3	29.9	32.6	37.6	40.9	41.6	41.3	42.4	42.9	42.8	47.7	53.5	51.5	53.4	53.5	57.6	57.6								
10-year	25.9	28.1	31.5	36.4	39.9	40.5	39.6	40.9	41.4	41.6	46.8	52.2	50.2	52.1	52.1	56.8									
11-year	24.7	26.9	29.5	34.7	37.8	39.8	38.3	40.3	40.3	40.1	45.6	51.5	48.6	50.3	51.8										
12-year	23.5	25.0	28.5	33.8	37.2	38.2	37.3	39.7	39.3	39.5	44.5	50.5	46.8	49.3											
13-year	22.8	23.9	27.6	32.9	36.5	37.3	36.6	39.2	38.5	38.3	44.2	48.1	46.3												
14-year	22.0	23.2	26.7	32.3	35.5	36.1	36.3	38.5	38.0	36.7	43.4	46.8													
15-year	21.4	22.5	26.4	31.8	35.3	34.8	35.9	36.9	36.8	36.3	42.4														
16-year	20.6	21.7	25.8	31.0	35.3	34.4	35.9	36.1	36.3	35.8															
17-year	20.1	21.0	25.2	30.5	34.2	34.0	35.7	35.8	35.0																
18-year	19.8	20.5	24.8	30.1	33.6	33.4	34.7	35.8																	
19-year	19.3	19.8	24.1	29.6	33.0	32.6	34.6																		
20-year	19.0	19.5	23.8	29.0	32.1	32.3																			

^a Based on the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta). [Expected survival rates](#) are derived from the U.S. Annual Life Tables.