

Table 18.11
MyelomaSEER^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
Survival Time																								
1-year	68.2	69.3	71.3	71.1	73.6	70.0	74.6	73.5	71.3	71.1	70.9	72.7	77.6	72.3	76.0	74.6	76.6	78.9	79.8	79.1	79.4	82.8	80.6	80.6
2-year	52.0	54.3	55.9	56.3	57.5	56.9	60.1	61.0	58.1	57.9	57.6	64.5	64.6	64.4	65.4	65.6	64.8	70.1	71.2	69.9	70.7	76.1	71.0	
3-year	40.4	42.9	44.3	45.7	46.0	45.0	46.9	48.6	44.9	47.1	47.8	54.6	55.1	56.4	58.3	58.0	55.1	64.3	63.6	64.1	65.3	69.6		
4-year	32.2	34.8	34.7	36.8	38.7	36.5	36.5	35.7	34.4	39.0	41.8	47.0	47.7	49.6	50.7	50.3	48.5	59.1	57.6	58.3	58.3			
5-year	26.1	28.0	26.5	29.4	29.9	29.9	31.1	30.0	27.7	33.0	34.7	37.9	41.7	44.2	45.7	44.6	44.1	53.0	52.2	52.2				
6-year	21.0	21.2	20.7	23.7	24.5	24.6	26.3	25.3	24.2	28.4	30.1	33.9	37.4	39.2	41.5	38.6	39.2	48.0	48.8					
7-year	17.1	16.4	15.8	19.4	21.0	21.7	22.6	20.6	20.7	24.7	26.8	30.1	31.6	34.8	37.4	34.8	35.0	44.0						
8-year	14.1	13.0	13.6	15.9	18.2	18.7	19.5	18.7	18.6	22.0	23.9	27.2	28.8	30.5	33.1	31.2	30.7							
9-year	12.0	10.7	10.9	13.9	16.1	17.8	16.2	15.6	17.2	21.6	21.5	24.5	25.3	28.5	30.5	29.3								
10-year	10.5	9.4	9.6	12.4	14.8	16.1	14.7	14.0	15.5	20.6	20.2	21.8	24.1	25.1	28.5									
11-year	10.0	8.4	8.4	11.6	13.4	14.3	13.7	12.5	14.2	20.1	18.8	18.3	21.8	22.8										
12-year	8.7	7.5	7.3	10.1	12.5	13.2	11.5	11.1	14.0	18.7	18.0	16.8	20.2											
13-year	7.5	6.5	6.7	9.2	11.7	12.1	10.4	10.9	12.7	17.7	16.1	15.9												
14-year	6.9	6.0	6.0	8.5	11.1	11.2	9.6	10.7	11.8	16.3	14.7													
15-year	6.0	5.6	5.2	8.2	10.5	10.4	9.6	8.3	11.5	15.1														
16-year	5.4	5.0	4.7	7.5	9.9	10.0	9.2	7.7	10.8															
17-year	5.2	4.5	4.4	7.2	9.1	8.5	8.8	6.8																
18-year	4.5	4.1	4.0	6.7	9.1	7.4	8.3																	
19-year	4.3	3.4	3.8	6.4	8.4	6.7																		
20-year	3.9	3.1	3.5	6.2	7.1																			

^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.