

Table 28.10
All Cancer Sites (Invasive)

SEER^a Relative Survival (Percent)
By Year of Diagnosis

All Races, Males and Females

Ages 0-14

Year of Diagnosis

Survival Time	1975-	1980-	1985-	1990-	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
	1979	1984	1989	1994																						
1-year	80.6	84.5	86.6	89.5	90.4	92.6	90.7	90.7	91.1	92.5	92.0	91.3	93.4	92.6	92.4	93.9	92.3	92.6	92.2	93.3	95.2	93.8	93.7	92.3	93.3	95.1
2-year	70.9	75.6	78.4	82.9	84.6	86.4	84.7	84.4	85.4	86.1	86.9	87.5	89.3	88.3	87.8	89.3	87.8	88.1	86.6	89.9	91.1	89.3	89.3	88.5	87.9	
3-year	65.4	70.7	74.4	79.7	81.0	83.6	82.3	81.6	83.1	83.3	84.1	84.2	86.3	85.5	84.9	87.9	86.2	86.1	84.0	87.4	89.7	87.7	88.0	86.3		
4-year	62.1	67.6	72.0	77.6	78.9	80.8	80.5	78.9	81.5	81.8	82.6	82.4	85.3	84.0	83.4	86.5	84.9	84.3	83.2	86.4	88.3	86.8	86.7			
5-year	59.9	65.9	70.7	76.4	77.4	80.4	79.3	78.1	79.7	80.8	81.9	81.4	84.3	83.1	82.1	85.8	83.8	83.5	82.7	85.7	87.7	86.1				
6-year	58.3	64.8	69.7	75.8	76.4	79.7	78.4	76.7	79.2	79.7	81.2	80.6	83.9	82.8	81.1	85.2	82.4	83.2	82.0	85.5	87.1					
7-year	57.2	63.9	68.8	75.2	75.9	79.1	78.0	76.3	78.5	79.1	80.3	80.2	83.3	82.2	80.8	84.8	81.9	83.1	81.6	85.1						
8-year	56.6	63.2	68.3	74.8	75.0	78.7	76.9	75.8	78.2	78.4	80.2	79.6	82.7	81.5	80.1	83.9	81.1	82.6	80.9							
9-year	56.2	62.7	67.9	74.3	74.6	78.3	76.7	75.1	77.7	78.4	79.8	79.4	82.2	81.1	79.8	83.4	80.8	82.3								
10-year	55.9	62.1	67.5	74.2	74.6	78.0	76.2	74.8	77.3	78.1	79.6	79.0	82.0	80.9	79.6	83.3	80.3									
11-year	55.6	61.9	67.2	73.8	74.3	77.9	76.1	74.4	77.0	77.9	79.4	78.3	81.5	80.8	79.6	83.2										
12-year	55.3	61.4	66.9	73.6	74.1	77.8	75.7	74.1	76.9	77.8	79.3	77.7	81.1	80.6	79.2											
13-year	55.0	61.0	66.7	73.4	74.0	77.7	75.5	73.7	76.5	77.4	79.2	77.4	81.0	80.5												
14-year	54.7	60.7	66.3	73.1	74.0	77.5	75.4	73.6	76.5	77.3	79.1	77.3	80.8													
15-year	54.4	60.5	66.2	72.9	73.9	77.3	75.4	73.5	76.5	77.0	79.1	76.8														
16-year	54.1	60.2	65.9	72.6	73.2	77.3	75.0	73.2	76.4	76.8	78.9															
17-year	53.7	60.0	65.7	72.4	72.9	77.1	74.8	73.2	76.1	76.5																
18-year	53.5	59.7	65.5	72.1	72.8	76.8	74.7	73.2	76.0																	
19-year	53.2	59.5	65.4	72.0	72.6	76.6	74.4	73.2																		
20-year	53.1	59.3	65.1	71.9	72.5	76.6	74.2																			

^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.