

Table 6.15
Cancer of the Colon and Rectum (Invasive)

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

All Races, Males and 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	74.0	77.1	80.0	80.9	79.5	81.3	80.3	82.0	82.3	81.9	83.1	83.3	82.4	83.5	84.0	83.6	84.0	84.7	84.3	84.2	83.7	84.1	84.0	84.4
2-year	63.0	66.8	71.1	72.4	71.3	73.3	72.4	74.5	74.5	74.5	75.6	76.8	75.8	76.6	77.0	77.1	77.2	78.3	77.4	77.3	76.7	76.4	77.4	
3-year	56.8	60.5	65.7	67.2	65.8	68.6	67.3	69.4	70.0	70.3	71.1	72.2	70.8	71.6	72.5	72.1	72.4	73.3	72.4	72.1	71.8	71.4		
4-year	53.0	56.4	61.9	63.3	62.0	65.0	64.2	66.3	66.9	67.0	68.2	69.0	67.7	68.3	68.9	68.4	69.1	70.0	68.9	68.7	68.2			
5-year	50.4	53.7	59.3	60.7	59.7	62.5	61.5	63.3	64.5	64.8	66.1	66.3	65.4	65.8	66.2	66.2	66.7	67.4	66.5	66.2				
6-year	48.6	51.8	57.6	59.0	57.3	61.3	59.8	61.4	63.0	63.1	64.1	64.5	63.5	63.9	64.6	64.6	64.7	65.5	64.6					
7-year	47.4	50.3	56.0	57.4	55.5	60.2	58.8	60.1	61.9	61.7	62.2	63.0	62.2	62.8	62.9	62.9	63.3	63.7						
8-year	46.4	49.3	55.0	56.2	54.9	59.4	58.0	59.3	60.6	60.3	61.3	62.0	61.4	61.8	61.8	61.7	62.0							
9-year	45.8	48.4	54.1	55.4	54.6	58.7	57.2	58.0	59.8	59.6	60.4	60.8	60.2	60.9	61.2	60.7								
10-year	45.1	47.8	53.3	54.6	53.9	58.1	56.4	57.3	59.2	59.0	59.7	60.4	59.0	60.3										
11-year	44.5	47.2	52.8	54.1	53.0	57.5	55.6	56.4	58.5	58.1	59.2	59.7	58.2	58.8										
12-year	44.1	46.7	52.4	53.5	52.3	57.4	55.2	56.2	57.9	57.6	58.3	58.7	57.8											
13-year	43.7	46.4	51.7	53.0	51.7	56.8	55.0	55.7	57.6	57.1	57.6	58.3												
14-year	43.2	45.9	51.4	52.6	51.1	55.9	54.1	55.5	56.9	56.7	57.0													
15-year	42.8	45.6	50.9	52.2	50.5	55.4	53.4	55.4	56.5	56.5														
16-year	42.4	45.2	50.6	52.2	50.0	54.9	52.6	55.1	55.4															
17-year	42.0	44.7	50.1	51.6	49.5	53.8	52.2	54.6																
18-year	41.5	44.4	49.7	51.1	48.8	53.7	51.5																	
19-year	41.5	43.9	49.4	50.5	48.0	53.1																		
20-year	41.3	43.7	49.0	49.8	47.2																			
21-year	40.9	42.9	49.0	49.3																				
22-year	40.6	42.5	48.8																					
23-year	40.1	42.3	48.3																					
24-year	39.8	41.9	47.7																					
25-year	39.5	41.4	47.4																					
26-year	39.0	40.9	46.7																					
27-year	38.5	40.6																						
28-year	38.4	40.0																						
29-year	38.0	40.0																						
30-year	37.5	39.5																						

^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.