

Table 23.9  
Cancer of the Prostate (Invasive)  
SEER<sup>a</sup> Relative Survival (Percent)  
By Year of Diagnosis

All Races, Males

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
Survival Time																					
1-year	91.4	93.5	95.5	98.8	98.8	99.1	99.2	99.5	99.6	99.7	99.8	99.8	99.7	99.8	99.8	99.8	99.8	99.7	99.6	99.6	99.6
2-year	84.5	87.4	91.0	97.3	97.6	98.0	98.8	98.9	99.6	99.4	99.8	99.8	99.6	99.7	99.6	99.7	99.8	99.5	99.3	99.5	
3-year	78.3	81.5	86.9	96.0	97.0	97.4	98.4	98.5	99.6	99.1	99.8	99.7	99.4	99.7	99.5	99.7	99.8	99.2	99.2		
4-year	73.2	76.5	83.5	94.9	96.3	96.8	97.9	98.2	99.2	98.8	99.8	99.7	99.4	99.7	99.4	99.5	99.7	99.1			
5-year	68.7	71.9	80.4	93.7	95.7	96.4	97.4	98.1	99.2	98.8	99.8	99.7	99.1	99.7	99.1	99.5	99.7				
6-year	65.3	68.5	77.8	92.7	95.4	96.0	97.1	97.9	99.2	98.5	99.8	99.7	99.1	99.7	99.1	99.5					
7-year	61.8	65.0	75.4	91.6	94.9	95.3	97.1	97.6	99.0	98.4	99.8	99.7	99.0	99.7	99.1						
8-year	58.6	62.0	73.4	90.6	94.6	94.9	97.0	97.6	98.7	98.1	99.8	99.7	98.9	99.7							
9-year	55.7	59.7	71.4	89.4	94.2	94.3	96.5	96.9	98.4	98.1	99.8	99.7	98.4								
10-year	53.2	57.7	69.6	88.4	93.5	94.2	96.4	96.5	98.0	98.0	99.8	99.7									
11-year	50.7	55.5	67.9	87.5	92.7	93.8	96.2	96.0	97.8	97.2	99.8										
12-year	48.5	53.5	66.1	86.5	91.7	93.4	96.0	95.4	97.3	97.1											
13-year	46.5	51.7	64.3	85.8	90.8	92.8	95.0	95.1	97.0												
14-year	44.8	50.1	62.9	85.0	89.8	92.5	94.5	94.8													
15-year	43.6	48.7	61.5	84.0	89.0	91.8	94.5														
16-year	41.9	46.9	60.0	83.1	88.5	90.9															
17-year	40.1	45.8	59.3	82.2	87.6																
18-year	38.8	44.4	58.3	81.6																	
19-year	38.0	43.0	57.7																		
20-year	37.0	41.6	56.9																		
21-year	35.4	40.7	55.9																		
22-year	34.0	39.4	54.6																		
23-year	33.1	38.2	53.4																		
24-year	32.4	37.2																			
25-year	31.0	35.7																			
26-year	30.3	34.4																			
27-year	29.7	34.3																			
28-year	28.9	33.8																			
29-year	28.3																				
30-year	26.9																				

<sup>a</sup> Based on the SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).