

Table 22.10
Cancer of the Pancreas (Invasive)
SEER^a Relative Survival (Percent)
By Year of Diagnosis

All Races, Males

Year of Diagnosis

	1975-	1980-	1985-	1990-	1979	1984	1989	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Survival Time																														
1-year	14.3	14.9	16.7	17.8	16.9	19.8	21.2	18.8	22.8	21.9	23.2	24.8	24.3	25.2	25.7	27.0	28.2	31.4	29.3	29.9	32.7	34.5	36.0	36.1	35.6	37.0				
2-year	5.8	5.8	6.2	8.4	7.3	10.9	9.9	9.1	9.8	11.4	12.0	11.1	11.6	12.6	11.9	13.7	13.6	16.2	16.6	16.6	17.8	19.7	20.8	20.3	20.2					
3-year	3.5	3.8	4.4	5.8	4.2	7.1	7.0	5.6	6.0	7.0	8.0	8.2	7.6	8.2	7.9	9.8	9.1	11.5	12.8	12.1	12.7	14.6	15.6	16.1						
4-year	3.0	3.0	3.3	4.6	3.5	5.8	5.5	4.5	5.5	5.9	6.4	6.9	5.6	5.9	5.6	8.2	7.8	9.9	10.9	10.1	10.5	12.6	13.1							
5-year	2.6	2.5	2.9	4.0	3.0	5.1	4.7	3.9	4.9	5.2	5.5	6.1	4.6	5.1	5.2	7.6	7.2	9.0	9.5	8.5	9.2	11.5								
6-year	2.4	2.2	2.4	3.8	2.7	4.7	3.9	3.7	4.0	4.9	5.0	5.3	4.2	4.5	4.7	7.1	6.4	8.5	8.9	7.5	8.6									
7-year	2.3	1.9	2.3	3.4	2.7	4.2	3.4	3.4	3.9	4.5	4.6	4.8	4.0	4.1	4.3	6.1	6.0	7.6	8.2	6.9										
8-year	2.0	1.7	2.1	3.1	2.4	4.2	3.4	3.2	3.8	3.9	4.2	4.4	3.8	3.8	4.0	6.0	5.2	6.9	7.7											
9-year	1.9	1.6	1.8	3.0	2.2	4.0	3.3	2.8	3.6	3.7	4.1	4.3	3.4	3.6	3.7	5.9	4.8	6.9												
10-year	1.8	1.5	1.7	2.7	2.1	3.8	3.2	2.8	3.6	3.5	3.9	4.2	2.8	3.5	3.4	5.6	4.4													
11-year	1.7	1.5	1.6	2.6	2.0	3.2	2.9	2.8	3.2	3.5	3.7	3.6	2.6	3.5	2.9	5.3														
12-year	1.6	1.5	1.6	2.6	1.8	3.0	2.8	2.6	3.1	2.9	3.4	3.5	2.6	3.4	2.7															
13-year	1.6	1.4	1.5	2.5	1.7	3.0	2.6	2.5	3.0	2.7	3.4	3.5	2.2	3.2																
14-year	1.6	1.4	1.5	2.4	1.2	2.9	2.4	2.3	3.0	2.4	3.4	3.5	2.1																	
15-year	1.6	1.3	1.3	2.3	1.2	2.8	2.2	2.3	3.0	2.3	3.3	2.9																		
16-year	1.6	1.3	1.3	2.1	1.2	2.0	1.9	2.3	2.6	2.3	2.3	3.0																		
17-year	1.4	1.3	1.3	2.1	0.8	1.7	1.9	1.9	2.6	2.3	2.3																			
18-year	1.3	1.3	1.2	2.1	0.7	1.7	1.9	1.4	2.2																					
19-year	1.2	1.3	1.2	2.1	0.7	1.6	1.8	1.4																						
20-year	1.1	1.2	1.2	1.9	0.2	1.6	1.8																							

^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.