

Table 26.10
Cancer of the Thyroid (Invasive)

SEER^a 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	2012	2013	2014	2015	2016
Survival Time																										
1-year	94.6	92.5	94.8	94.5	93.4	93.7	91.8	97.1	96.5	96.3	96.1	95.1	96.0	96.7	97.1	96.4	97.3	96.8	98.3	97.9	97.4	97.9	96.7	97.2	97.9	97.4
2-year	92.5	92.0	93.7	93.2	91.9	93.4	90.9	95.4	96.0	94.9	95.5	94.9	95.4	95.1	95.6	96.1	96.6	96.1	98.2	96.3	96.9	97.1	96.5	96.9	97.9	
3-year	91.4	90.8	93.5	92.4	91.6	92.2	90.9	94.7	96.0	94.9	94.2	94.9	94.2	94.8	95.6	96.1	96.6	96.1	98.2	96.1	96.7	96.8	96.4	96.5		
4-year	90.5	90.4	92.1	91.9	91.3	91.8	89.5	93.7	96.0	94.9	93.6	94.7	93.4	94.3	95.6	96.1	96.6	95.8	98.2	95.7	96.7	96.7	95.8			
5-year	89.8	90.2	91.6	91.0	91.2	89.9	88.2	93.7	96.0	93.7	92.4	94.3	93.2	94.0	95.6	95.7	96.6	95.1	98.0	94.4	96.7	96.4				
6-year	89.6	89.8	91.2	90.6	90.4	89.9	88.0	93.5	95.6	93.7	92.0	93.8	91.7	94.0	95.6	95.7	96.6	95.0	97.8	94.3	96.7					
7-year	89.4	89.3	90.0	90.4	88.7	89.6	88.0	93.3	95.2	93.4	92.0	92.4	91.7	92.8	95.6	95.3	96.6	94.8	97.8	94.3						
8-year	89.3	89.3	89.7	90.1	88.7	88.6	87.8	93.3	94.9	93.4	91.1	91.5	91.7	92.5	95.4	95.3	96.6	94.6	97.8							
9-year	88.8	88.6	88.4	89.9	88.7	86.8	86.9	93.3	92.8	93.4	89.8	91.0	91.7	92.1	95.2	95.3	96.6	94.5								
10-year	88.3	87.9	88.4	89.7	87.4	86.7	86.9	93.2	92.4	93.4	89.6	91.0	91.7	91.5	94.7	95.3	96.6									
11-year	87.4	87.2	88.4	89.5	86.2	85.0	86.5	93.2	92.4	93.4	89.6	90.1	91.7	91.5	94.7	95.3										
12-year	87.4	86.4	88.4	88.7	86.0	84.3	86.5	93.1	92.4	93.4	89.3	89.9	91.7	91.5	94.2											
13-year	87.3	86.2	87.8	88.2	86.0	83.3	86.5	93.1	92.4	92.9	89.3	89.9	91.7	91.5												
14-year	87.3	86.2	87.7	87.8	85.8	83.0	86.5	93.1	92.4	92.9	89.3	89.5	91.7													
15-year	86.7	85.5	87.7	87.2	85.8	83.0	86.5	93.1	92.4	92.1	87.8	89.4														
16-year	86.6	85.4	87.7	87.0	85.8	83.0	86.5	92.5	92.4	91.8	87.5															
17-year	86.6	85.0	87.7	87.0	85.8	83.0	86.5	91.9	92.4	91.6																
18-year	86.6	84.6	87.7	86.6	85.8	83.0	86.1	91.9	92.4																	
19-year	86.6	84.6	87.7	86.5	85.8	82.6	85.1	91.9																		
20-year	86.6	84.6	87.7	86.5	85.8	81.3	85.1																			

^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.