

Table 26.9
Cancer of the Thyroid (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	2015	2016
Survival Time																										
1-year	94.9	95.1	96.0	96.2	96.7	96.8	96.4	97.7	97.3	97.6	97.6	97.1	98.0	98.3	97.7	98.4	98.5	98.3	98.8	98.9	98.8	98.8	98.3	98.7	98.8	98.7
2-year	93.5	94.5	95.2	95.7	96.1	96.6	96.2	97.1	97.1	97.0	97.4	97.0	97.9	97.9	97.3	98.3	98.1	98.2	98.7	98.6	98.7	98.5	98.3	98.7	98.7	
3-year	92.9	93.7	94.8	95.3	96.0	96.0	96.2	96.9	97.1	96.9	97.0	97.0	97.7	97.9	97.3	98.2	98.1	98.2	98.7	98.6	98.6	98.4	98.2	98.7		
4-year	92.5	93.4	94.3	95.0	95.9	95.4	95.7	96.3	97.0	96.9	97.0	97.0	97.4	97.7	97.3	98.2	98.0	98.0	98.7	98.4	98.6	98.4	98.2			
5-year	92.0	93.3	94.1	94.6	95.8	95.0	95.3	96.2	96.8	96.3	96.2	97.0	97.3	97.4	97.3	98.2	97.9	97.8	98.7	98.1	98.6	98.4				
6-year	91.7	93.1	93.8	94.3	95.8	94.8	95.2	95.8	96.3	96.3	96.1	96.7	97.0	97.2	97.3	98.2	97.9	97.8	98.7	98.1	98.6					
7-year	91.5	92.7	93.5	94.2	95.6	94.5	95.2	95.8	96.2	96.1	96.1	96.5	96.8	96.9	97.3	98.1	97.9	97.7	98.7	98.1						
8-year	91.1	92.6	93.3	94.1	95.5	94.2	95.1	95.8	96.0	95.9	95.9	96.3	96.7	96.8	97.3	98.0	97.9	97.5	98.7							
9-year	90.7	92.3	93.1	93.9	95.5	93.8	95.0	95.8	95.7	95.9	95.4	96.3	96.7	96.8	97.3	98.0	97.9	97.5								
10-year	90.5	92.0	92.8	93.6	95.2	93.7	95.0	95.8	95.4	95.8	95.3	96.3	96.7	96.7	97.3	98.0	97.9									
11-year	90.3	91.7	92.7	93.3	95.1	93.3	95.0	95.8	95.0	95.8	95.3	96.1	96.7	96.5	97.2	98.0										
12-year	90.3	91.4	92.7	93.0	95.1	93.0	95.0	95.8	94.7	95.8	95.3	95.9	96.7	96.4	97.0											
13-year	90.0	91.3	92.5	93.0	95.1	92.8	95.0	95.1	94.6	95.8	95.3	95.9	96.7	96.4												
14-year	90.0	91.1	92.4	92.7	95.1	92.7	95.0	94.7	94.5	95.8	95.3	95.9	96.7													
15-year	89.7	90.7	92.4	92.4	94.3	92.4	95.0	94.2	94.4	95.8	95.2	95.9														
16-year	89.7	90.6	92.4	92.2	93.8	92.4	95.0	94.0	94.4	95.8	94.9															
17-year	89.6	90.6	92.3	92.2	93.8	92.4	95.0	93.8	94.4	95.7																
18-year	89.4	90.5	92.2	92.2	93.8	92.4	94.4	93.8	94.1																	
19-year	89.2	90.5	91.9	92.2	93.8	92.4	94.3	93.4																		
20-year	89.2	90.5	91.9	92.2	93.8	92.3	94.3																			

^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.