

Table 26.5
Cancer of the Thyroid (Invasive)

Age-adjusted SEER Incidence^a Rates by Year, Race and Sex

	All Races			Whites			Blacks		
	Total	Males	Females	Total	Males	Females	Total	Males	Females
Year of Diagnosis:									
1975-2017	9.03	4.84	13.06	9.24	5.03	13.41	5.74	2.73	8.26
1975-1979	4.93	3.07	6.69	4.82	2.92	6.62	3.27	1.64	4.63
1980	4.33	2.39	6.15	4.29	2.28	6.20	2.37	-	3.43
1981	4.42	2.52	6.24	4.39	2.48	6.28	2.39	-	3.44
1982	4.63	3.00	6.15	4.53	2.87	6.09	3.29	-	4.34
1983	4.72	2.80	6.51	4.74	2.61	6.73	3.02	2.15	3.77
1984	4.85	2.65	6.94	4.74	2.58	6.82	3.02	-	4.08
1985	5.13	3.10	7.09	5.10	3.10	7.06	2.86	-	3.66
1986	5.32	3.07	7.49	5.25	3.11	7.36	3.35	-	5.09
1987	5.04	2.81	7.12	5.03	2.86	7.07	2.82	-	4.30
1988	4.93	2.94	6.88	4.89	3.00	6.78	2.53	-	3.21
1989	5.37	2.99	7.66	5.46	3.22	7.69	2.63	-	4.14
1990	5.50	2.93	7.96	5.56	2.98	8.09	3.76	2.28	4.91
1991	5.49	3.19	7.69	5.70	3.31	8.04	3.22	2.07	4.20
1992	5.88	3.52	8.12	5.88	3.52	8.17	4.23	3.09	5.18
1993	5.65	3.59	7.64	5.73	3.68	7.76	3.38	2.07	4.56
1994	6.09	3.39	8.76	6.23	3.43	9.03	3.75	1.72	5.40
1995	6.23	3.37	9.02	6.42	3.59	9.24	3.08	-	4.61
1996	6.54	3.49	9.52	6.73	3.62	9.84	3.88	1.85	5.73
1997	6.79	3.66	9.81	7.08	3.78	10.37	3.98	2.44	5.24
1998	6.99	3.72	10.12	7.20	3.95	10.40	4.00	1.50	6.05
1999	7.34	3.87	10.67	7.56	4.07	10.99	4.59	1.60	7.01
2000	7.62	4.05	11.11	8.06	4.38	11.79	4.60	2.18	6.61
2001	8.31	4.34	12.19	8.68	4.60	12.79	4.93	2.52	6.88
2002	9.24	4.95	13.43	9.76	5.27	14.29	5.49	2.77	7.68
2003	9.68	4.72	14.50	10.38	5.06	15.71	5.30	2.75	7.57
2004	10.15	5.24	14.94	10.82	5.55	16.13	6.37	3.33	8.90
2005	10.98	5.81	15.98	11.95	6.49	17.42	5.92	2.76	8.68
2006	11.34	5.86	16.65	12.17	6.37	18.01	6.64	3.15	9.47
2007	12.42	6.12	18.54	13.28	6.56	20.06	7.26	3.22	10.60
2008	13.25	6.57	19.73	14.25	7.07	21.49	7.13	4.48	9.59
2009	14.48	7.09	21.59	15.56	7.74	23.35	8.63	3.38	13.15
2010	13.99	6.66	21.07	14.84	7.30	22.43	8.68	3.46	12.99
2011	14.80	7.41	21.96	15.74	7.98	23.52	9.13	3.77	13.52
2012	15.00	8.05	21.81	15.87	8.66	23.19	9.60	4.34	14.03
2013	15.18	7.78	22.40	16.38	8.41	24.47	9.11	4.03	13.46
2014	15.14	7.72	22.39	16.24	8.27	24.32	9.62	4.30	14.16
2015	15.09	7.73	22.30	16.22	8.52	24.08	8.91	3.58	13.36
2016	14.56	7.59	21.40	15.42	8.12	22.87	8.88	3.97	13.07
2017	13.68	7.55	19.72	14.34	8.11	20.75	8.53	4.49	11.87

Individual rates for diagnosis years 1975-1979 available in web browser version of [Cancer Statistics Review](#).

^a SEER 9 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, and Atlanta).
Rates are per 100,000 and are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).
- Statistic not shown. Rate based on less than 16 cases for the time interval.