

**Incidence and Mortality Counts and Age-Adjusted (2000 U.S. Population) Rates per 100,000 Persons by Year, Race/Ethnicity, and Sex, California, 1988-2014, Thyroid Gland Cancer**

Year of Diagnosis or Death	Incidence						Mortality					
	New Cases			Annual Rate			Deaths			Annual Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>ALL RACES</b>												
1988	1,347	357	990	5.0	2.9	7.0	105	44	61	0.5	0.5	0.5
1989	1,444	390	1,054	5.2	3.1	7.3	117	53	64	0.5	0.5	0.5
1990	1,471	379	1,092	5.2	3.0	7.5	93	36	57	0.4	0.3	0.4
1991	1,476	393	1,083	5.2	3.0	7.4	122	46	76	0.5	0.4	0.6
1992	1,643	426	1,217	5.6	3.2	8.0	119	34	85	0.5	0.4	0.6
1993	1,565	426	1,139	5.3	3.2	7.5	132	46	86	0.5	0.4	0.6
1994	1,715	423	1,292	5.8	3.1	8.5	106	33	73	0.4	0.3	0.5
1995	1,752	430	1,322	5.9	3.2	8.6	121	45	76	0.5	0.4	0.5
1996	1,739	416	1,323	5.8	3.0	8.5	129	51	78	0.5	0.5	0.5
1997	1,876	458	1,418	6.1	3.3	9.0	147	60	87	0.5	0.5	0.6
1998	2,012	472	1,540	6.4	3.2	9.5	138	56	82	0.5	0.5	0.5
1999	2,131	522	1,609	6.6	3.5	9.8	139	57	82	0.5	0.5	0.5
2000	2,235	540	1,695	6.9	3.5	10.1	149	59	90	0.5	0.5	0.6
2001	2,390	598	1,792	7.2	3.8	10.5	152	60	92	0.5	0.5	0.5
2002	2,595	630	1,965	7.7	4.0	11.4	165	70	95	0.5	0.5	0.6
2003	2,694	654	2,040	7.9	4.1	11.6	146	59	87	0.5	0.4	0.5
2004	2,898	672	2,226	8.4	4.2	12.5	156	69	87	0.5	0.5	0.5
2005	3,216	772	2,444	9.2	4.7	13.6	164	62	102	0.5	0.4	0.6
2006	3,332	803	2,529	9.4	4.8	13.9	197	79	118	0.6	0.6	0.6
2007	3,636	869	2,767	10.2	5.2	15.1	205	92	113	0.6	0.6	0.6
2008	4,027	976	3,051	11.1	5.7	16.4	235	85	150	0.7	0.6	0.8
2009	4,280	1,049	3,231	11.6	5.9	17.1	196	82	114	0.6	0.5	0.6
2010	4,565	1,056	3,509	12.2	5.9	18.4	201	70	131	0.6	0.4	0.7
2011	4,670	1,123	3,547	12.3	6.1	18.3	222	94	128	0.6	0.6	0.6
2012	4,960	1,139	3,821	12.9	6.1	19.5	223	90	133	0.6	0.5	0.6
2013	5,059	1,185	3,874	12.9	6.2	19.4	248	104	144	0.6	0.6	0.7
2014	5,266	1,275	3,991	13.1	6.5	19.7	244	99	145	0.6	0.6	0.6
<b>ASIAN/PACIFIC ISLANDER</b>												
1988	144	28	116	6.8	3.0	10.3	11	2	9	-	-	-
1989	173	42	131	7.4	3.9	10.4	11	5	6	-	-	-
1990	165	36	129	6.8	3.6	9.7	9	1	8	-	-	-
1991	171	37	134	6.7	3.4	9.6	21	5	16	1.2	-	1.8
1992	219	44	175	8.0	3.7	11.9	16	3	13	1.0	-	-
1993	201	45	156	7.0	3.7	9.9	17	7	10	0.8	-	-
1994	233	43	190	7.9	3.6	11.6	12	3	9	-	-	-
1995	259	57	202	8.3	4.2	11.8	12	2	10	-	-	-
1996	231	49	182	7.2	3.7	10.3	17	4	13	0.8	-	-
1997	261	45	216	7.8	3.3	11.7	24	7	17	1.0	-	1.3
1998	302	65	237	8.3	3.8	12.1	23	9	14	0.9	-	-
1999	298	60	238	8.0	3.5	11.9	23	6	17	0.8	-	1.1
2000	320	63	257	8.4	3.5	12.5	24	6	18	0.8	-	1.0
2001	346	75	271	8.4	4.2	12.1	22	6	16	0.7	-	0.9
2002	402	82	320	9.4	4.5	13.7	21	5	16	0.6	-	0.8
2003	367	73	294	8.2	3.7	12.2	19	5	14	0.6	-	-
2004	421	82	339	9.2	4.0	13.7	25	10	15	0.7	-	0.7
2005	474	92	382	9.9	4.5	14.7	31	7	24	0.8	-	1.1
2006	520	100	420	10.6	4.6	15.9	30	13	17	0.7	-	0.7
2007	589	118	471	11.8	5.3	17.4	47	15	32	1.1	0.8	1.3
2008	610	129	481	11.7	5.5	17.0	45	12	33	1.0	-	1.3
2009	707	168	539	13.2	6.8	18.6	35	14	21	0.7	-	0.8
2010	701	126	575	12.7	5.0	19.3	41	9	32	0.9	-	1.2
2011	756	168	588	13.4	6.6	19.3	47	17	30	0.9	0.7	1.0
2012	816	184	632	13.9	6.9	20.0	36	15	21	0.6	0.6	0.6
2013	868	177	691	14.3	6.4	21.1	51	22	29	0.9	0.9	0.9
2014	887	206	681	14.0	7.1	19.9	35	10	25	0.5	-	0.7

(Table Continues)

Prepared by the California Department of Public Health (CDPH), California Cancer Registry.

Source: California Cancer Registry (November 2016) and CDPH Center for Health Statistics Death Master Files.

Note: In situ cancers are excluded, unless specified. Rates based on fewer than 15 cases or deaths are not shown. Race/ethnicity categories are mutually exclusive. Persons of Hispanic ethnicity may be of any race.

**Incidence and Mortality Counts and Age-Adjusted (2000 U.S. Population) Rates per 100,000 Persons by Year, Race/Ethnicity, and Sex, California, 1988-2014, Thyroid Gland Cancer (continued)**

Year of Diagnosis or Death	Incidence						Mortality					
	New Cases			Annual Rate			Deaths			Annual Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>NON-HISPANIC BLACK</b>												
1988	46	11	35	2.7	-	3.8	4	1	3	-	-	-
1989	50	9	41	2.8	-	4.6	4	3	1	-	-	-
1990	39	10	29	2.5	-	3.2	7	3	4	-	-	-
1991	49	12	37	2.9	-	3.8	4	0	4	-	-	-
1992	63	16	47	3.4	2.1	4.7	1	1	0	-	-	-
1993	71	25	46	3.9	2.8	4.8	8	1	7	-	-	-
1994	73	22	51	4.2	2.7	5.3	5	1	4	-	-	-
1995	57	12	45	3.2	-	4.7	5	1	4	-	-	-
1996	55	16	39	2.9	2.2	3.8	4	2	2	-	-	-
1997	60	13	47	3.2	-	4.7	3	0	3	-	-	-
1998	82	26	56	4.1	3.0	5.3	3	0	3	-	-	-
1999	73	17	56	3.6	2.0	5.1	3	3	0	-	-	-
2000	83	22	61	4.2	2.5	5.7	14	4	10	-	-	-
2001	100	23	77	5.0	2.4	7.1	5	2	3	-	-	-
2002	79	18	61	3.7	1.7	5.4	13	6	7	-	-	-
2003	109	23	86	5.2	2.4	7.7	9	3	6	-	-	-
2004	97	20	77	4.4	2.2	6.7	8	3	5	-	-	-
2005	164	39	125	7.4	4.0	10.7	8	3	5	-	-	-
2006	124	30	94	5.8	3.0	8.2	7	1	6	-	-	-
2007	136	32	104	6.1	3.1	8.9	11	6	5	-	-	-
2008	146	29	117	6.6	3.3	9.8	9	2	7	-	-	-
2009	174	37	137	7.5	3.5	11.2	14	5	9	-	-	-
2010	201	37	164	8.6	3.3	13.6	9	1	8	-	-	-
2011	216	42	174	9.3	3.7	14.6	8	5	3	-	-	-
2012	191	45	146	8.2	4.4	11.8	11	5	6	-	-	-
2013	186	38	148	7.9	3.3	12.1	7	2	5	-	-	-
2014	194	51	143	8.2	4.5	11.7	13	5	8	-	-	-
<b>HISPANIC</b>												
1988	219	45	174	4.3	2.1	6.5	14	4	10	-	-	-
1989	236	43	193	4.5	1.6	7.4	13	4	9	-	-	-
1990	256	53	203	4.8	2.5	7.2	14	4	10	-	-	-
1991	244	57	187	4.4	2.8	6.2	18	5	13	0.7	-	-
1992	314	73	241	5.4	3.3	7.6	16	5	11	0.5	-	-
1993	313	67	246	5.6	3.0	8.1	29	5	24	1.1	-	1.6
1994	348	70	278	5.7	2.5	8.8	23	6	17	0.8	-	1.0
1995	357	60	297	5.6	2.5	8.8	23	7	16	0.7	-	0.8
1996	379	73	306	6.0	2.7	9.2	27	12	15	0.8	-	0.8
1997	410	75	335	5.9	2.5	9.1	31	13	18	0.9	-	1.0
1998	405	74	331	5.5	2.2	8.6	30	10	20	0.7	-	0.9
1999	447	80	367	5.7	2.3	9.1	35	11	24	0.9	-	1.1
2000	519	100	419	6.4	2.8	10.0	27	11	16	0.6	-	0.7
2001	547	112	435	6.9	3.5	10.3	34	13	21	0.8	-	0.9
2002	608	107	501	7.2	3.0	11.3	36	14	22	0.7	-	0.8
2003	613	109	504	7.0	2.9	11.0	35	15	20	0.7	0.8	0.7
2004	702	116	586	7.7	3.2	12.1	40	13	27	0.7	-	0.8
2005	780	151	629	8.4	4.0	12.8	34	15	19	0.6	0.5	0.7
2006	817	158	659	8.5	3.9	13.0	52	19	33	1.0	0.9	1.1
2007	867	169	698	8.6	4.2	13.1	41	20	21	0.7	0.8	0.7
2008	1,025	183	842	9.9	4.0	15.6	46	13	33	0.7	-	0.9
2009	1,111	206	905	10.3	4.3	16.1	39	10	29	0.6	-	0.8
2010	1,140	211	929	10.3	4.4	16.1	50	18	32	0.6	0.5	0.7
2011	1,231	232	999	10.8	4.5	16.8	42	14	28	0.5	-	0.7
2012	1,351	239	1,112	11.3	4.6	17.9	54	14	40	0.8	-	1.0
2013	1,375	256	1,119	11.4	4.6	18.0	65	32	33	0.8	0.8	0.8
2014	1,518	278	1,240	12.0	5.0	19.0	63	21	42	0.8	0.6	0.9

(Table Continues)

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**Incidence and Mortality Counts and Age-Adjusted (2000 U.S. Population) Rates per 100,000 Persons by Year, Race/Ethnicity, and Sex, California, 1988-2014, Thyroid Gland Cancer (continued)**

Year of Diagnosis or Death	Incidence						Mortality					
	New Cases			Annual Rate			Deaths			Annual Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>NON-HISPANIC WHITE</b>												
1988	926	271	655	5.2	3.3	7.2	76	37	39	0.4	0.5	0.4
1989	960	290	670	5.4	3.5	7.3	89	41	48	0.5	0.5	0.5
1990	991	277	714	5.6	3.3	7.9	63	28	35	0.3	0.3	0.3
1991	1,000	283	717	5.6	3.3	8.0	78	36	42	0.4	0.4	0.4
1992	1,024	288	736	5.7	3.3	8.0	86	25	61	0.5	0.3	0.6
1993	957	286	671	5.3	3.3	7.3	77	32	45	0.4	0.4	0.4
1994	1,046	284	762	5.9	3.3	8.6	65	23	42	0.3	0.3	0.4
1995	1,059	297	762	6.0	3.5	8.6	80	34	46	0.4	0.4	0.4
1996	1,055	275	780	6.1	3.2	8.9	81	33	48	0.4	0.4	0.4
1997	1,128	322	806	6.4	3.8	9.2	89	40	49	0.5	0.5	0.4
1998	1,189	301	888	6.7	3.4	10.0	82	37	45	0.4	0.4	0.4
1999	1,286	361	925	7.3	4.1	10.4	76	36	40	0.4	0.4	0.4
2000	1,288	349	939	7.2	4.0	10.6	83	38	45	0.4	0.4	0.4
2001	1,381	387	994	7.7	4.3	11.1	91	39	52	0.4	0.4	0.4
2002	1,479	415	1,064	8.2	4.6	11.9	95	45	50	0.5	0.5	0.4
2003	1,578	442	1,136	8.8	4.9	12.7	83	36	47	0.4	0.4	0.4
2004	1,643	446	1,197	9.3	5.0	13.6	81	42	39	0.4	0.5	0.3
2005	1,757	484	1,273	9.8	5.3	14.4	91	37	54	0.4	0.4	0.5
2006	1,830	502	1,328	10.3	5.6	15.1	107	46	61	0.5	0.5	0.5
2007	1,989	541	1,448	11.3	6.0	16.6	105	51	54	0.5	0.6	0.5
2008	2,185	619	1,566	12.3	6.8	17.9	135	58	77	0.6	0.6	0.6
2009	2,223	624	1,599	12.5	6.8	18.3	108	53	55	0.5	0.6	0.5
2010	2,462	663	1,799	13.9	7.3	20.6	99	41	58	0.5	0.4	0.5
2011	2,391	661	1,730	13.5	7.1	19.9	123	58	65	0.5	0.6	0.5
2012	2,507	650	1,857	14.2	7.1	21.5	120	56	64	0.5	0.6	0.5
2013	2,551	695	1,856	14.3	7.5	21.2	123	47	76	0.5	0.5	0.6
2014	2,573	718	1,855	14.3	7.6	21.2	132	63	69	0.6	0.6	0.5

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Source: California Cancer Registry (November 2016) and CDPH Center for Health Statistics Death Master Files.

Note: In situ cancers are excluded, unless specified. Rates based on fewer than 15 cases or deaths are not shown.

Race/ethnicity categories are mutually exclusive. Persons of Hispanic ethnicity may be of any race.

**Five-Year Incidence and Mortality Counts and Average Annual Age-Specific and Crude Rates per 100,000 Persons by Age, Race/Ethnicity, and Sex, California, 2010-2014, Thyroid Gland Cancer**

Age at Diagnosis or Death	Incidence						Mortality					
	New Cases 2010-2014			Annual Rate			Deaths 2010-2014			Annual Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>ALL RACES</b>												
00 - 04	2	1	1	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
05 - 09	14	1	13	0.1	0.0	0.2	0	0	0	0.0	0.0	0.0
10 - 14	106	33	73	0.8	0.5	1.2	0	0	0	0.0	0.0	0.0
15 - 19	353	59	294	2.6	0.9	4.5	0	0	0	0.0	0.0	0.0
20 - 24	743	122	621	5.2	1.6	8.9	2	1	1	0.0	0.0	0.0
25 - 29	1,282	201	1,081	9.1	2.8	15.8	4	0	4	0.0	0.0	0.1
30 - 34	1,831	300	1,531	13.6	4.4	23.1	9	3	6	0.1	0.0	0.1
35 - 39	2,154	424	1,730	16.9	6.6	27.3	7	5	2	0.1	0.1	0.0
40 - 44	2,439	458	1,981	18.5	7.0	30.2	11	7	4	0.1	0.1	0.1
45 - 49	2,673	582	2,091	20.4	8.9	31.8	30	22	8	0.2	0.3	0.1
50 - 54	2,990	682	2,308	22.8	10.5	34.9	55	29	26	0.4	0.5	0.4
55 - 59	2,715	707	2,008	23.2	12.4	33.4	86	42	44	0.7	0.7	0.7
60 - 64	2,198	629	1,569	22.4	13.4	30.6	128	56	72	1.3	1.2	1.4
65 - 69	2,000	595	1,405	26.9	17.0	35.7	125	58	67	1.7	1.7	1.7
70 - 74	1,323	437	886	24.8	17.9	30.6	148	50	98	2.8	2.1	3.4
75 - 79	836	263	573	20.9	14.9	25.6	153	64	89	3.8	3.6	4.0
80 - 84	517	179	338	16.8	14.0	18.9	160	49	111	5.2	3.8	6.2
85 +	344	105	239	10.6	9.1	11.4	220	71	149	6.8	6.2	7.1
Total/Crude	24,520	5,778	18,742	12.9	6.1	19.6	1,138	457	681	0.6	0.5	0.7
<b>ASIAN/PACIFIC ISLANDER</b>												
00 - 04	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
05 - 09	3	0	3	0.2	0.0	0.4	0	0	0	0.0	0.0	0.0
10 - 14	21	6	15	1.3	0.8	2.0	0	0	0	0.0	0.0	0.0
15 - 19	48	7	41	2.9	0.8	5.1	0	0	0	0.0	0.0	0.0
20 - 24	86	17	69	4.4	1.7	7.1	0	0	0	0.0	0.0	0.0
25 - 29	180	24	156	8.5	2.3	14.4	0	0	0	0.0	0.0	0.0
30 - 34	308	56	252	14.5	5.6	22.3	0	0	0	0.0	0.0	0.0
35 - 39	405	72	333	18.9	7.2	29.1	3	1	2	0.1	0.1	0.2
40 - 44	447	71	376	20.8	7.2	32.6	0	0	0	0.0	0.0	0.0
45 - 49	447	90	357	22.3	9.7	33.2	4	1	3	0.2	0.1	0.3
50 - 54	483	100	383	24.8	11.2	36.5	9	4	5	0.5	0.5	0.5
55 - 59	389	87	302	21.9	10.8	31.0	13	7	6	0.7	0.9	0.6
60 - 64	387	95	292	25.7	14.1	35.2	26	8	18	1.7	1.2	2.2
65 - 69	339	97	242	31.3	20.0	40.5	34	14	20	3.1	2.9	3.4
70 - 74	199	54	145	24.7	15.1	32.4	24	11	13	3.0	3.1	2.9
75 - 79	144	42	102	23.6	16.1	29.1	28	12	16	4.6	4.6	4.6
80 - 84	85	28	57	19.4	15.9	21.8	37	9	28	8.5	5.1	10.7
85 +	57	15	42	13.9	9.9	16.4	32	6	26	7.8	4.0	10.1
Total/Crude	4,028	861	3,167	14.7	6.6	22.0	210	73	137	0.8	0.6	1.0

(Table Continues)

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 Source: California Cancer Registry (November 2016) and CDPH Center for Health Statistics Death Master Files.  
 Note: In situ cancers are excluded, unless specified.  
 Race/ethnicity categories are mutually exclusive. Persons of Hispanic ethnicity may be of any race.

**Five-Year Incidence and Mortality Counts and Average Annual Age-Specific and Crude Rates per 100,000 Persons by Age, Race/Ethnicity, and Sex, California, 2010-2014, Thyroid Gland Cancer (continued)**

Age at Diagnosis or Death	Incidence						Mortality					
	New Cases 2010-2014			Annual Rate			Deaths 2010-2014			Annual Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>NON-HISPANIC BLACK</b>												
00 - 04	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
05 - 09	1	0	1	0.1	0.0	0.3	0	0	0	0.0	0.0	0.0
10 - 14	1	1	0	0.1	0.2	0.0	0	0	0	0.0	0.0	0.0
15 - 19	15	2	13	1.6	0.4	2.8	0	0	0	0.0	0.0	0.0
20 - 24	12	2	10	1.2	0.4	2.0	0	0	0	0.0	0.0	0.0
25 - 29	37	4	33	4.2	0.9	7.6	1	0	1	0.1	0.0	0.2
30 - 34	62	7	55	7.7	1.7	13.9	0	0	0	0.0	0.0	0.0
35 - 39	74	11	63	10.0	3.0	17.0	0	0	0	0.0	0.0	0.0
40 - 44	106	21	85	13.1	5.2	21.0	1	1	0	0.1	0.3	0.0
45 - 49	112	26	86	12.9	6.0	19.7	2	1	1	0.2	0.2	0.2
50 - 54	134	33	101	15.1	7.5	22.5	4	1	3	0.5	0.2	0.7
55 - 59	113	28	85	15.0	7.7	21.9	6	4	2	0.8	1.1	0.5
60 - 64	93	20	73	15.8	7.3	23.3	4	1	3	0.7	0.4	1.0
65 - 69	87	19	68	21.0	10.2	29.8	5	4	1	1.2	2.2	0.4
70 - 74	61	19	42	19.9	14.2	24.3	5	2	3	1.6	1.5	1.7
75 - 79	50	18	32	22.3	18.7	24.9	6	4	2	2.7	4.2	1.6
80 - 84	18	1	17	12.5	1.8	19.2	6	0	6	4.2	0.0	6.8
85 +	12	1	11	8.5	2.2	11.4	8	0	8	5.7	0.0	8.3
Total/Crude	988	213	775	8.3	3.6	12.8	48	18	30	0.4	0.3	0.5
<b>HISPANIC</b>												
00 - 04	1	1	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
05 - 09	5	0	5	0.1	0.0	0.2	0	0	0	0.0	0.0	0.0
10 - 14	50	14	36	0.8	0.4	1.1	0	0	0	0.0	0.0	0.0
15 - 19	170	29	141	2.6	0.9	4.4	0	0	0	0.0	0.0	0.0
20 - 24	300	38	262	4.6	1.1	8.4	2	1	1	0.0	0.0	0.0
25 - 29	469	54	415	7.9	1.7	14.7	1	0	1	0.0	0.0	0.0
30 - 34	624	84	540	11.0	2.9	19.6	7	2	5	0.1	0.1	0.2
35 - 39	731	127	604	13.6	4.7	22.8	2	2	0	0.0	0.1	0.0
40 - 44	759	124	635	14.9	4.8	25.3	6	3	3	0.1	0.1	0.1
45 - 49	781	133	648	17.3	5.8	29.1	12	8	4	0.3	0.4	0.2
50 - 54	715	136	579	18.9	7.2	30.3	17	10	7	0.5	0.5	0.4
55 - 59	612	133	479	20.7	9.3	31.5	26	12	14	0.9	0.8	0.9
60 - 64	427	107	320	20.0	10.6	28.4	35	13	22	1.6	1.3	2.0
65 - 69	385	87	298	26.1	13.0	37.0	28	12	16	1.9	1.8	2.0
70 - 74	271	64	207	26.4	14.3	35.6	42	7	35	4.1	1.6	6.0
75 - 79	163	38	125	21.8	12.1	28.7	41	17	24	5.5	5.4	5.5
80 - 84	104	34	70	19.5	15.9	21.9	28	5	23	5.2	2.3	7.2
85 +	48	13	35	10.4	7.7	11.9	27	7	20	5.8	4.1	6.8
Total/Crude	6,615	1,216	5,399	9.1	3.3	15.0	274	99	175	0.4	0.3	0.5

(Table Continues)

Prepared by the California Department of Public Health (CDPH), California Cancer Registry.  
 Source: California Cancer Registry (November 2016) and CDPH Center for Health Statistics Death Master Files.  
 Note: In situ cancers are excluded, unless specified.  
 Race/ethnicity categories are mutually exclusive. Persons of Hispanic ethnicity may be of any race.

**Five-Year Incidence and Mortality Counts and Average Annual Age-Specific and Crude Rates per 100,000 Persons by Age, Race/Ethnicity, and Sex, California, 2010-2014, Thyroid Gland Cancer (continued)**

Age at Diagnosis or Death	Incidence						Mortality					
	New Cases 2010-2014			Annual Rate			Deaths 2010-2014			Annual Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>NON-HISPANIC WHITE</b>												
00 - 04	1	0	1	0.0	0.0	0.1	0	0	0	0.0	0.0	0.0
05 - 09	5	1	4	0.1	0.1	0.2	0	0	0	0.0	0.0	0.0
10 - 14	33	12	21	0.9	0.6	1.1	0	0	0	0.0	0.0	0.0
15 - 19	113	21	92	2.7	1.0	4.5	0	0	0	0.0	0.0	0.0
20 - 24	335	62	273	6.9	2.4	11.7	0	0	0	0.0	0.0	0.0
25 - 29	569	112	457	11.2	4.3	18.7	2	0	2	0.0	0.0	0.1
30 - 34	804	147	657	16.8	5.9	28.4	2	1	1	0.0	0.0	0.0
35 - 39	900	203	697	20.4	8.9	32.7	2	2	0	0.1	0.1	0.0
40 - 44	1,085	230	855	21.6	9.0	34.8	3	2	1	0.1	0.1	0.0
45 - 49	1,285	326	959	22.7	11.3	34.4	12	12	0	0.2	0.4	0.0
50 - 54	1,603	403	1,200	25.1	12.5	37.9	25	14	11	0.4	0.4	0.4
55 - 59	1,551	441	1,110	25.1	14.3	35.8	40	19	21	0.7	0.6	0.7
60 - 64	1,264	401	863	22.8	14.8	30.6	62	34	28	1.1	1.3	1.0
65 - 69	1,157	380	777	26.2	17.8	34.0	55	27	28	1.3	1.3	1.2
70 - 74	782	297	485	24.7	20.0	28.9	75	30	45	2.4	2.0	2.7
75 - 79	471	162	309	19.6	14.9	23.5	78	31	47	3.2	2.8	3.6
80 - 84	306	115	191	15.7	13.9	17.1	88	35	53	4.5	4.2	4.8
85 +	220	74	146	9.9	9.5	10.2	153	58	95	6.9	7.4	6.6
Total/Crude	12,484	3,387	9,097	16.2	8.8	23.5	597	265	332	0.8	0.7	0.9

Prepared by the California Department of Public Health (CDPH), California Cancer Registry.

Source: California Cancer Registry (November 2016) and CDPH Center for Health Statistics Death Master Files.

Note: In situ cancers are excluded, unless specified.

Race/ethnicity categories are mutually exclusive. Persons of Hispanic ethnicity may be of any race.

**Risk (Percent) of Being Diagnosed with Invasive Cancer within the Next 10, 20, or 30 Years, or in the Remaining Lifetime, Assuming Cancer Free at Current Age, and Lifetime Risk of Being Diagnosed with or Dying of Cancer by Race/Ethnicity and Sex, Thyroid Gland Cancer**

Current Age	Males				Females			
	10+ yrs	20+ yrs	30+ yrs	eventually	10+ yrs	20+ yrs	30+ yrs	eventually
<b>ALL RACES</b>								
0	0.00	0.01	0.03	0.51	0.00	0.03	0.16	1.58
25	0.04	0.10	0.19	0.51	0.19	0.47	0.78	1.52
35	0.07	0.15	0.26	0.48	0.28	0.59	0.88	1.34
45	0.09	0.20	0.32	0.42	0.32	0.61	0.88	1.07
55	0.11	0.24	0.31	0.34	0.30	0.57	0.72	0.78
65	0.14	0.22	-	0.25	0.29	0.44	-	0.50
Lifetime Risk of Being Diagnosed = 0.51%				Lifetime Risk of Being Diagnosed = 1.58%				
Lifetime Risk of Dying of Cancer = 0.07%				Lifetime Risk of Dying of Cancer = 0.10%				
<b>ASIAN/PACIFIC ISLANDER</b>								
0	0.00	0.01	0.03	0.60	0.00	0.04	0.15	1.79
25	0.04	0.11	0.21	0.60	0.18	0.48	0.80	1.73
35	0.07	0.17	0.28	0.56	0.30	0.62	0.93	1.56
45	0.10	0.21	0.35	0.50	0.33	0.64	0.95	1.27
55	0.11	0.26	0.36	0.41	0.32	0.63	0.82	0.96
65	0.15	0.26	-	0.31	0.32	0.52	-	0.66
Lifetime Risk of Being Diagnosed = 0.60%				Lifetime Risk of Being Diagnosed = 1.79%				
Lifetime Risk of Dying of Cancer = 0.09%				Lifetime Risk of Dying of Cancer = 0.19%				
<b>NON-HISPANIC BLACK</b>								
0	0.00	0.00	0.01	0.29	0.00	0.01	0.07	1.04
25	0.01	0.05	0.11	0.30	0.10	0.29	0.48	1.03
35	0.04	0.10	0.16	0.29	0.19	0.38	0.58	0.94
45	0.06	0.12	0.21	0.26	0.20	0.40	0.60	0.77
55	0.06	0.15	0.20	0.21	0.21	0.42	0.55	0.60
65	0.10	0.16	-	0.17	0.24	0.38	-	0.43
Lifetime Risk of Being Diagnosed = 0.29%				Lifetime Risk of Being Diagnosed = 1.04%				
Lifetime Risk of Dying of Cancer = 0.03%				Lifetime Risk of Dying of Cancer = 0.07%				
<b>HISPANIC</b>								
0	0.00	0.01	0.02	0.41	0.00	0.03	0.14	1.54
25	0.02	0.07	0.13	0.41	0.17	0.40	0.68	1.48
35	0.05	0.11	0.19	0.39	0.24	0.52	0.79	1.32
45	0.06	0.14	0.24	0.35	0.29	0.56	0.86	1.10
55	0.09	0.19	0.26	0.30	0.28	0.59	0.76	0.83
65	0.11	0.19	-	0.23	0.32	0.51	-	0.58
Lifetime Risk of Being Diagnosed = 0.41%				Lifetime Risk of Being Diagnosed = 1.54%				
Lifetime Risk of Dying of Cancer = 0.07%				Lifetime Risk of Dying of Cancer = 0.13%				
<b>NON-HISPANIC WHITE</b>								
0	0.00	0.01	0.04	0.58	0.00	0.03	0.18	1.67
25	0.05	0.13	0.24	0.57	0.23	0.55	0.89	1.59
35	0.09	0.19	0.31	0.53	0.33	0.67	0.96	1.37
45	0.11	0.23	0.35	0.45	0.34	0.65	0.89	1.06
55	0.13	0.26	0.33	0.36	0.31	0.57	0.70	0.74
65	0.14	0.23	-	0.25	0.27	0.41	-	0.46
Lifetime Risk of Being Diagnosed = 0.58%				Lifetime Risk of Being Diagnosed = 1.67%				
Lifetime Risk of Dying of Cancer = 0.06%				Lifetime Risk of Dying of Cancer = 0.08%				

Prepared by the California Department of Public Health (CDPH), California Cancer Registry.  
 Source: California Cancer Registry (November 2016) and CDPH Center for Health Statistics Death Master Files.  
 Note: Based on average annual age-specific cancer incidence and mortality rates in California, 2010-2014.  
 Race/ethnicity categories are mutually exclusive. Persons of Hispanic ethnicity may be of any race.