

Incidence and Mortality Counts and Age-Adjusted (2000 U.S. Population) Rates per 100,000 Persons by Year, Race/Ethnicity, and Sex, California, 1988-2015, Laryngeal 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
ALL RACES												
1988	1,079	849	230	4.5	8.1	1.7	352	280	72	1.5	2.9	0.5
1989	1,133	890	243	4.6	8.2	1.8	333	256	77	1.4	2.5	0.6
1990	1,129	857	272	4.5	7.8	2.0	314	245	69	1.3	2.4	0.5
1991	1,035	807	228	4.1	7.2	1.6	357	271	86	1.4	2.5	0.6
1992	1,010	814	196	3.9	7.1	1.4	320	242	78	1.2	2.2	0.5
1993	952	763	189	3.7	6.7	1.3	311	246	65	1.2	2.2	0.5
1994	1,054	820	234	4.0	7.0	1.6	302	222	80	1.2	2.0	0.5
1995	1,002	790	212	3.7	6.6	1.4	348	294	54	1.3	2.6	0.4
1996	979	762	217	3.6	6.3	1.5	314	250	64	1.2	2.1	0.4
1997	963	749	214	3.5	6.1	1.4	311	235	76	1.1	2.0	0.5
1998	1,002	766	236	3.5	6.1	1.5	330	248	82	1.2	2.1	0.5
1999	926	732	194	3.2	5.7	1.2	298	221	77	1.0	1.8	0.5
2000	896	715	181	3.0	5.4	1.1	279	226	53	1.0	1.8	0.3
2001	926	735	191	3.1	5.4	1.2	349	268	81	1.2	2.0	0.5
2002	879	711	168	2.8	5.2	1.0	312	261	51	1.0	1.9	0.3
2003	874	708	166	2.8	5.0	1.0	328	255	73	1.1	1.9	0.4
2004	828	654	174	2.6	4.6	1.0	300	246	54	0.9	1.8	0.3
2005	864	691	173	2.6	4.7	1.0	311	249	62	1.0	1.8	0.4
2006	840	674	166	2.5	4.5	0.9	315	250	65	1.0	1.7	0.4
2007	858	689	169	2.5	4.5	0.9	314	255	59	0.9	1.7	0.3
2008	839	664	175	2.4	4.2	0.9	274	215	59	0.8	1.4	0.3
2009	783	636	147	2.2	3.9	0.8	309	246	63	0.9	1.6	0.3
2010	837	674	163	2.3	4.0	0.8	299	243	56	0.8	1.5	0.3
2011	813	680	133	2.2	4.0	0.7	288	234	54	0.8	1.4	0.3
2012	821	681	140	2.1	3.9	0.7	295	256	39	0.8	1.5	0.2
2013	804	653	151	2.0	3.6	0.7	280	227	53	0.7	1.3	0.3
2014	759	628	131	1.8	3.3	0.6	268	217	51	0.6	1.2	0.2
2015	810	672	138	1.9	3.5	0.6	275	220	55	0.6	1.2	0.2
ASIAN/PACIFIC ISLANDER												
1988	41	37	4	2.7	5.6	-	10	8	2	-	-	-
1989	34	26	8	2.0	3.4	-	8	5	3	-	-	-
1990	30	25	5	1.9	3.6	-	10	10	0	-	-	-
1991	41	33	8	2.1	3.8	-	6	5	1	-	-	-
1992	32	27	5	1.4	2.6	-	6	5	1	-	-	-
1993	38	35	3	1.8	3.8	-	8	6	2	-	-	-
1994	34	29	5	1.6	3.0	-	12	8	4	-	-	-
1995	43	41	2	1.8	3.9	-	12	12	0	-	-	-
1996	37	28	9	1.5	2.7	-	7	7	0	-	-	-
1997	44	41	3	1.6	3.5	-	10	7	3	-	-	-
1998	45	40	5	1.6	3.1	-	10	9	1	-	-	-
1999	46	40	6	1.5	2.9	-	14	11	3	-	-	-
2000	39	35	4	1.1	2.3	-	12	10	2	-	-	-
2001	52	44	8	1.5	3.1	-	19	18	1	0.6	1.3	-
2002	54	49	5	1.5	3.2	-	10	10	0	-	-	-
2003	67	60	7	1.8	3.7	-	9	6	3	-	-	-
2004	47	41	6	1.2	2.4	-	14	13	1	-	-	-
2005	39	36	3	1.0	2.1	-	16	14	2	0.4	-	-
2006	46	41	5	1.1	2.2	-	22	21	1	0.5	1.2	-
2007	36	28	8	0.8	1.4	-	24	21	3	0.6	1.2	-
2008	44	36	8	1.0	1.8	-	16	14	2	0.4	-	-
2009	63	57	6	1.3	2.7	-	19	16	3	0.4	0.8	-
2010	57	48	9	1.1	2.1	-	24	21	3	0.5	1.0	-
2011	59	50	9	1.1	2.1	-	10	10	0	-	-	-
2012	54	45	9	1.0	1.9	-	23	22	1	0.4	1.0	-
2013	49	41	8	0.8	1.6	-	18	16	2	0.3	0.7	-
2014	44	40	4	0.7	1.5	-	16	14	2	0.3	-	-
2015	58	48	10	0.9	1.8	-	27	23	4	0.4	0.9	-

(Table Continues)

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

Source: California Cancer Registry (January 2018) 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.

Excludes cases reported by the Department of Veterans Affairs.

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, 1988-2015, Laryngeal 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
NON-HISPANIC BLACK												
1988	104	86	18	7.5	13.9	2.4	36	32	4	2.7	5.9	-
1989	79	66	13	5.5	10.9	-	31	27	4	2.3	4.5	-
1990	111	80	31	8.1	13.9	4.0	39	29	10	2.8	4.9	-
1991	90	65	25	6.1	10.1	3.1	45	37	8	3.2	6.2	-
1992	101	79	22	7.2	13.0	2.8	39	33	6	2.6	4.8	-
1993	85	62	23	5.7	9.5	2.7	38	33	5	2.6	5.3	-
1994	98	70	28	6.4	10.5	3.3	39	27	12	2.7	4.4	-
1995	84	65	19	5.6	10.0	2.3	44	34	10	2.9	5.4	-
1996	90	63	27	5.7	9.5	3.0	51	44	7	3.3	6.6	-
1997	86	66	20	5.4	9.4	2.3	35	31	4	2.4	4.9	-
1998	96	74	22	5.7	9.9	2.4	29	21	8	1.8	2.9	-
1999	108	86	22	6.4	11.5	2.4	35	27	8	2.2	4.1	-
2000	91	72	19	5.3	10.2	1.9	48	40	8	2.9	5.6	-
2001	91	72	19	5.2	9.7	1.9	46	30	16	2.7	4.6	1.6
2002	85	66	19	4.5	8.0	1.9	36	29	7	2.0	3.7	-
2003	90	74	16	4.6	8.7	1.5	57	51	6	3.1	6.8	-
2004	70	53	17	3.8	6.6	1.6	37	31	6	1.9	3.8	-
2005	84	56	28	4.3	6.8	2.6	38	30	8	2.1	4.0	-
2006	83	67	16	4.2	8.1	1.4	34	24	10	1.7	2.7	-
2007	70	48	22	3.4	5.4	1.9	33	28	5	1.8	3.6	-
2008	60	45	15	2.8	5.1	1.2	25	19	6	1.2	2.3	-
2009	83	67	16	4.0	7.2	1.4	43	36	7	2.2	4.4	-
2010	94	67	27	4.2	6.9	2.1	37	32	5	1.8	3.7	-
2011	72	56	16	3.2	5.8	1.2	30	24	6	1.5	2.9	-
2012	66	51	15	2.8	5.0	1.1	26	22	4	1.1	2.1	-
2013	68	56	12	2.8	5.3	-	26	21	5	1.2	2.4	-
2014	68	52	16	2.8	5.2	1.2	29	19	10	1.2	1.9	-
2015	74	62	12	2.9	5.7	-	30	22	8	1.2	2.1	-
HISPANIC												
1988	84	72	12	2.8	5.4	-	41	36	5	1.6	3.4	-
1989	94	79	15	3.1	5.8	1.0	23	21	2	0.9	1.8	-
1990	92	78	14	2.8	5.6	-	25	24	1	0.9	2.2	-
1991	91	75	16	2.7	5.0	0.9	27	19	8	0.9	1.4	-
1992	90	79	11	2.6	5.3	-	22	22	0	0.7	1.7	-
1993	97	86	11	3.0	6.1	-	32	28	4	1.0	2.1	-
1994	107	87	20	3.0	5.8	0.9	22	16	6	0.6	1.0	-
1995	106	89	17	2.7	5.4	0.7	32	29	3	1.0	2.1	-
1996	102	85	17	2.6	5.0	0.7	34	30	4	1.0	1.9	-
1997	111	90	21	2.9	5.6	0.9	34	29	5	1.0	2.1	-
1998	121	107	14	2.9	6.0	-	32	28	4	0.7	1.5	-
1999	102	82	20	2.2	4.2	0.7	39	34	5	1.0	2.1	-
2000	127	104	23	2.7	5.2	0.8	34	30	4	0.9	1.9	-
2001	122	108	14	2.5	5.1	-	38	30	8	0.8	1.4	-
2002	117	107	10	2.4	5.2	-	41	37	4	0.8	1.7	-
2003	127	109	18	2.4	4.9	0.6	39	37	2	0.8	1.9	-
2004	114	98	16	1.9	3.7	0.4	44	42	2	0.9	2.0	-
2005	146	121	25	2.4	4.5	0.7	46	38	8	1.0	1.9	-
2006	123	106	17	2.0	3.8	0.5	47	41	6	0.8	1.6	-
2007	146	129	17	2.3	4.7	0.4	38	37	1	0.7	1.5	-
2008	144	121	23	2.2	4.3	0.6	36	30	6	0.6	1.1	-
2009	126	109	17	1.9	3.8	0.4	36	31	5	0.5	1.1	-
2010	143	125	18	2.0	4.0	0.4	43	38	5	0.7	1.5	-
2011	165	148	17	2.2	4.6	0.4	52	47	5	0.7	1.5	-
2012	152	138	14	1.8	3.7	-	44	41	3	0.6	1.3	-
2013	169	141	28	2.0	3.8	0.5	52	46	6	0.7	1.4	-
2014	129	111	18	1.4	2.6	0.4	51	47	4	0.6	1.2	-
2015	152	134	18	1.6	3.1	0.3	41	38	3	0.5	1.1	-

(Table Continues)

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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
NON-HISPANIC WHITE												
1988	841	648	193	4.7	8.3	2.0	265	204	61	1.5	2.7	0.6
1989	924	717	207	5.1	8.9	2.1	267	201	66	1.5	2.7	0.7
1990	890	670	220	4.8	8.2	2.3	238	180	58	1.3	2.3	0.6
1991	809	632	177	4.4	7.7	1.7	278	210	68	1.5	2.7	0.7
1992	783	626	157	4.2	7.6	1.5	253	182	71	1.4	2.2	0.7
1993	726	575	151	3.9	7.0	1.5	231	178	53	1.2	2.2	0.5
1994	807	628	179	4.3	7.6	1.8	229	171	58	1.2	2.1	0.6
1995	759	586	173	4.1	7.0	1.7	258	217	41	1.4	2.7	0.4
1996	741	580	161	4.0	6.9	1.6	221	168	53	1.2	2.0	0.5
1997	716	548	168	3.8	6.5	1.7	228	167	61	1.2	2.0	0.6
1998	733	541	192	3.8	6.3	1.9	259	190	69	1.3	2.3	0.7
1999	664	520	144	3.4	5.9	1.4	209	148	61	1.1	1.7	0.6
2000	634	501	133	3.2	5.7	1.3	180	141	39	0.9	1.6	0.4
2001	650	503	147	3.3	5.6	1.4	244	188	56	1.2	2.1	0.5
2002	619	486	133	3.1	5.4	1.2	221	183	38	1.1	2.0	0.4
2003	582	458	124	2.9	5.0	1.1	222	160	62	1.1	1.8	0.6
2004	590	456	134	2.9	4.9	1.2	204	159	45	1.0	1.8	0.4
2005	591	475	116	2.9	5.1	1.1	211	167	44	1.0	1.9	0.4
2006	577	452	125	2.8	4.8	1.2	208	161	47	1.0	1.8	0.4
2007	599	479	120	2.9	5.0	1.1	213	164	49	1.0	1.7	0.4
2008	579	454	125	2.8	4.7	1.1	194	150	44	0.9	1.6	0.4
2009	501	395	106	2.3	4.0	0.9	211	163	48	1.0	1.6	0.4
2010	531	425	106	2.5	4.2	0.9	194	151	43	0.9	1.5	0.4
2011	510	419	91	2.4	4.2	0.9	191	150	41	0.9	1.5	0.4
2012	536	437	99	2.4	4.2	0.8	199	168	31	0.9	1.7	0.3
2013	500	401	99	2.2	3.8	0.8	183	144	39	0.8	1.4	0.3
2014	503	413	90	2.1	3.8	0.7	170	135	35	0.7	1.2	0.3
2015	500	406	94	2.2	3.7	0.8	174	134	40	0.7	1.2	0.3

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

Excludes cases reported by the Department of Veterans Affairs.

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, 2011-2015, Laryngeal Cancer

Age at Diagnosis or Death	Incidence						Mortality					
	New Cases 2011-2015			Annual Rate			Deaths 2011-2015			Annual Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
ALL RACES												
00 - 04	1	0	1	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
05 - 09	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
10 - 14	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
15 - 19	1	1	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
20 - 24	4	1	3	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
25 - 29	4	3	1	0.0	0.0	0.0	1	0	1	0.0	0.0	0.0
30 - 34	15	11	4	0.1	0.2	0.1	0	0	0	0.0	0.0	0.0
35 - 39	27	18	9	0.2	0.3	0.1	4	3	1	0.0	0.1	0.0
40 - 44	54	41	13	0.4	0.6	0.2	6	6	0	0.1	0.1	0.0
45 - 49	118	93	25	0.9	1.4	0.4	25	19	6	0.2	0.3	0.1
50 - 54	272	215	57	2.1	3.3	0.9	65	53	12	0.5	0.8	0.2
55 - 59	502	417	85	4.2	7.1	1.4	141	121	20	1.2	2.1	0.3
60 - 64	589	504	85	5.8	10.4	1.6	190	159	31	1.9	3.3	0.6
65 - 69	651	534	117	8.3	14.4	2.8	214	179	35	2.7	4.8	0.8
70 - 74	601	496	105	10.8	19.4	3.5	199	158	41	3.6	6.2	1.4
75 - 79	507	421	86	12.3	23.1	3.8	186	148	38	4.5	8.1	1.7
80 - 84	352	308	44	11.4	23.7	2.4	175	149	26	5.7	11.5	1.5
85 +	309	251	58	9.3	21.0	2.7	200	159	41	6.0	13.3	1.9
Total/Crude	4,007	3,314	693	2.0	3.6	0.6	1,406	1,154	252	0.7	1.2	0.3
ASIAN/PACIFIC ISLANDER												
00 - 04	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
05 - 09	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
10 - 14	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
15 - 19	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
20 - 24	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
25 - 29	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
30 - 34	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
35 - 39	2	2	0	0.1	0.2	0.0	0	0	0	0.0	0.0	0.0
40 - 44	3	2	1	0.1	0.2	0.1	0	0	0	0.0	0.0	0.0
45 - 49	5	4	1	0.2	0.4	0.1	1	1	0	0.1	0.1	0.0
50 - 54	19	19	0	1.0	2.1	0.0	7	7	0	0.4	0.8	0.0
55 - 59	31	26	5	1.7	3.1	0.5	10	9	1	0.5	1.1	0.1
60 - 64	26	22	4	1.7	3.1	0.5	6	6	0	0.4	0.9	0.0
65 - 69	42	38	4	3.6	7.2	0.6	9	9	0	0.8	1.7	0.0
70 - 74	45	36	9	5.3	9.6	1.9	8	8	0	1.0	2.1	0.0
75 - 79	34	28	6	5.3	10.2	1.6	18	18	0	2.8	6.6	0.0
80 - 84	32	28	4	7.0	15.1	1.5	20	16	4	4.4	8.6	1.5
85 +	25	19	6	5.6	11.6	2.2	15	11	4	3.4	6.7	1.4
Total/Crude	264	224	40	0.9	1.7	0.2	94	85	9	0.3	0.6	0.1

(Table Continues)

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Note: In situ cancers are excluded, unless specified. Excludes cases reported by the Department of Veterans Affairs.

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, 2011-2015, Laryngeal Cancer (continued)

Age at Diagnosis or Death	Incidence						Mortality					
	New Cases 2011-2015			Annual Rate			Deaths 2011-2015			Annual Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
NON-HISPANIC BLACK												
00 - 04	1	0	1	0.1	0.0	0.3	0	0	0	0.0	0.0	0.0
05 - 09	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
10 - 14	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
15 - 19	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
20 - 24	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
25 - 29	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
30 - 34	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
35 - 39	2	1	1	0.3	0.3	0.3	0	0	0	0.0	0.0	0.0
40 - 44	9	8	1	1.1	2.0	0.3	1	1	0	0.1	0.3	0.0
45 - 49	8	7	1	0.9	1.7	0.2	4	2	2	0.5	0.5	0.5
50 - 54	38	27	11	4.3	6.1	2.4	8	4	4	0.9	0.9	0.9
55 - 59	62	48	14	8.0	12.7	3.5	17	14	3	2.2	3.7	0.8
60 - 64	54	43	11	8.9	15.1	3.4	29	24	5	4.8	8.5	1.6
65 - 69	57	42	15	13.1	21.4	6.2	18	14	4	4.1	7.1	1.7
70 - 74	42	35	7	13.3	25.6	3.9	21	16	5	6.7	11.7	2.8
75 - 79	33	27	6	14.2	27.1	4.5	18	11	7	7.7	11.1	5.3
80 - 84	23	20	3	15.4	34.5	3.3	9	7	2	6.0	12.1	2.2
85 +	19	19	0	13.0	40.9	0.0	16	15	1	11.0	32.3	1.0
Total/Crude	348	277	71	2.9	5.4	1.1	141	108	33	1.2	1.8	0.5
HISPANIC												
00 - 04	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
05 - 09	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
10 - 14	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
15 - 19	1	1	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
20 - 24	4	1	3	0.1	0.0	0.1	0	0	0	0.0	0.0	0.0
25 - 29	3	2	1	0.0	0.1	0.0	1	0	1	0.0	0.0	0.0
30 - 34	7	4	3	0.1	0.1	0.1	0	0	0	0.0	0.0	0.0
35 - 39	12	8	4	0.2	0.3	0.2	2	1	1	0.0	0.0	0.0
40 - 44	15	14	1	0.3	0.5	0.0	2	2	0	0.0	0.1	0.0
45 - 49	37	32	5	0.8	1.4	0.2	10	10	0	0.2	0.4	0.0
50 - 54	49	42	7	1.2	2.1	0.4	7	7	0	0.2	0.4	0.0
55 - 59	110	102	8	3.5	6.7	0.5	22	22	0	0.7	1.5	0.0
60 - 64	100	93	7	4.4	8.7	0.6	32	31	1	1.4	2.9	0.1
65 - 69	126	109	17	8.0	15.1	2.0	37	31	6	2.3	4.3	0.7
70 - 74	108	96	12	10.0	20.4	2.0	37	33	4	3.4	7.0	0.7
75 - 79	89	75	14	11.4	22.9	3.1	33	32	1	4.2	9.8	0.2
80 - 84	55	49	6	9.9	22.0	1.8	23	22	1	4.2	9.9	0.3
85 +	51	44	7	10.2	23.9	2.2	34	28	6	6.8	15.2	1.9
Total/Crude	767	672	95	1.8	3.5	0.4	240	219	21	0.3	0.6	0.1

(Table Continues)

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, 2011-2015, Laryngeal Cancer (continued)

Age at Diagnosis or Death	Incidence						Mortality					
	New Cases 2011-2015			Annual Rate			Deaths 2011-2015			Annual Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
NON-HISPANIC WHITE												
00 - 04	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
05 - 09	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
10 - 14	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
15 - 19	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
20 - 24	0	0	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
25 - 29	1	1	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
30 - 34	8	7	1	0.2	0.3	0.0	0	0	0	0.0	0.0	0.0
35 - 39	11	7	4	0.3	0.3	0.2	2	2	0	0.1	0.1	0.0
40 - 44	26	16	10	0.5	0.6	0.4	3	3	0	0.1	0.1	0.0
45 - 49	65	47	18	1.2	1.7	0.7	9	5	4	0.2	0.2	0.2
50 - 54	159	121	38	2.5	3.8	1.2	41	34	7	0.7	1.1	0.2
55 - 59	292	234	58	4.7	7.6	1.9	87	71	16	1.4	2.3	0.5
60 - 64	392	331	61	7.0	12.1	2.1	122	98	24	2.2	3.6	0.8
65 - 69	414	336	78	9.0	15.0	3.3	148	124	24	3.2	5.6	1.0
70 - 74	391	318	73	11.8	20.5	4.2	132	100	32	4.0	6.4	1.8
75 - 79	345	286	59	14.1	25.8	4.4	117	87	30	4.8	7.9	2.3
80 - 84	236	206	30	12.3	24.9	2.7	121	102	19	6.3	12.3	1.7
85 +	209	166	43	9.3	20.9	3.0	135	105	30	6.0	13.2	2.1
Total/Crude	2,549	2,076	473	2.2	3.9	0.8	917	731	186	1.2	1.9	0.5

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

Source: California Cancer Registry (January 2018) and CDPH Center for Health Statistics Death Master Files.

Note: In situ cancers are excluded, unless specified. Excludes cases reported by the Department of Veterans Affairs. 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, Laryngeal Cancer

Current Age	Males				Females			
	10+ yrs	20+ yrs	30+ yrs	eventually	10+ yrs	20+ yrs	30+ yrs	eventually
ALL RACES								
0	0.00	0.00	0.00	0.41	0.00	0.00	0.00	0.08
25	0.00	0.01	0.03	0.42	0.00	0.00	0.01	0.08
35	0.00	0.03	0.10	0.42	0.00	0.01	0.02	0.08
45	0.02	0.10	0.23	0.43	0.01	0.02	0.05	0.08
55	0.08	0.21	0.35	0.42	0.01	0.04	0.06	0.07
65	0.15	0.29	-	0.37	0.03	0.05	-	0.06
Lifetime Risk of Being Diagnosed = 0.41%				Lifetime Risk of Being Diagnosed = 0.08%				
Lifetime Risk of Dying of Cancer = 0.17%				Lifetime Risk of Dying of Cancer = 0.03%				
ASIAN/PACIFIC ISLANDER								
0	0.00	0.00	0.00	0.26	0.00	0.00	0.00	0.04
25	0.00	0.00	0.01	0.27	0.00	0.00	0.00	0.05
35	0.00	0.01	0.05	0.27	0.00	0.00	0.01	0.05
45	0.01	0.04	0.11	0.27	0.00	0.01	0.02	0.05
55	0.03	0.10	0.19	0.26	0.00	0.02	0.03	0.04
65	0.08	0.17	-	0.24	0.01	0.02	-	0.04
Lifetime Risk of Being Diagnosed = 0.26%				Lifetime Risk of Being Diagnosed = 0.04%				
Lifetime Risk of Dying of Cancer = 0.12%				Lifetime Risk of Dying of Cancer = 0.02%				
NON-HISPANIC BLACK								
0	0.00	0.00	0.00	0.49	0.00	0.00	0.00	0.10
25	0.00	0.01	0.05	0.51	0.00	0.00	0.02	0.10
35	0.01	0.05	0.16	0.52	0.00	0.02	0.04	0.10
45	0.04	0.15	0.30	0.53	0.01	0.04	0.08	0.10
55	0.12	0.28	0.42	0.52	0.03	0.07	0.09	0.09
65	0.19	0.36	-	0.48	0.04	0.07	-	0.07
Lifetime Risk of Being Diagnosed = 0.49%				Lifetime Risk of Being Diagnosed = 0.10%				
Lifetime Risk of Dying of Cancer = 0.23%				Lifetime Risk of Dying of Cancer = 0.06%				
HISPANIC								
0	0.00	0.00	0.00	0.44	0.00	0.00	0.00	0.05
25	0.00	0.01	0.02	0.45	0.00	0.00	0.00	0.05
35	0.00	0.02	0.09	0.45	0.00	0.00	0.01	0.05
45	0.02	0.09	0.22	0.46	0.00	0.01	0.03	0.05
55	0.07	0.21	0.35	0.45	0.01	0.02	0.04	0.05
65	0.15	0.30	-	0.42	0.02	0.04	-	0.05
Lifetime Risk of Being Diagnosed = 0.44%				Lifetime Risk of Being Diagnosed = 0.05%				
Lifetime Risk of Dying of Cancer = 0.19%				Lifetime Risk of Dying of Cancer = 0.02%				
NON-HISPANIC WHITE								
0	0.00	0.00	0.00	0.43	0.00	0.00	0.00	0.09
25	0.00	0.01	0.03	0.43	0.00	0.00	0.01	0.09
35	0.01	0.03	0.12	0.44	0.00	0.01	0.03	0.09
45	0.03	0.11	0.25	0.44	0.01	0.03	0.06	0.09
55	0.09	0.23	0.37	0.43	0.02	0.05	0.07	0.08
65	0.15	0.31	-	0.38	0.03	0.06	-	0.07
Lifetime Risk of Being Diagnosed = 0.43%				Lifetime Risk of Being Diagnosed = 0.09%				
Lifetime Risk of Dying of Cancer = 0.17%				Lifetime Risk of Dying of Cancer = 0.04%				

Prepared by the California Department of Public Health (CDPH), California Cancer Registry.
 Source: California Cancer Registry (January 2018) and CDPH Center for Health Statistics Death Master Files.
 Note: Based on average annual age-specific cancer incidence and mortality rates in California, 2011-2015.
 Excludes cases reported by the Department of Veterans Affairs.
 Race/ethnicity categories are mutually exclusive. Persons of Hispanic ethnicity may be of any race.