

Table 1. Five-Year Cancer Incidence and Mortality and Average Annual Age-Adjusted (1970 US Population) Rates per 100,000 Population by Primary Site, Race/Ethnicity, and Sex, California, 1990-1994

Primary Site	Incidence						Mortality					
	New Cases 1990-94			Annual Rate			Deaths 1990-94			Annual Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Invasive ¹	All Races											
All Sites Combined	613,941	324,025	289,916	386.9	464.9	333.7	250,781	128,780	122,001	157.0	188.6	135.7
Oral Cavity and Pharynx	15,568	10,350	5,218	10.1	14.7	6.1	4,380	2,807	1,573	2.8	4.1	1.8
Lip	1,716	1,393	323	1.1	2.0	0.3	52	35	17	0.0	0.1	0.0
Tongue	3,313	2,147	1,166	2.2	3.1	1.4	1,115	671	444	0.7	1.0	0.5
Salivary Glands	1,520	874	646	0.9	1.2	0.7	356	239	117	0.2	0.3	0.1
Floor of Mouth	1,311	830	481	0.9	1.2	0.6	132	66	66	0.1	0.1	0.1
Gum and Other Mouth	2,795	1,630	1,165	1.7	2.2	1.3	688	394	294	0.4	0.6	0.3
Nasopharynx	1,124	768	356	0.7	1.0	0.4	519	358	161	0.3	0.5	0.2
Tonsil	1,619	1,115	504	1.1	1.6	0.6	305	205	100	0.2	0.3	0.1
Oropharynx	477	326	151	0.3	0.5	0.2	259	173	86	0.2	0.3	0.1
Hypopharynx	1,210	931	279	0.8	1.4	0.3	233	179	54	0.2	0.3	0.1
Other Oral Cavity and Pharynx	483	336	147	0.3	0.5	0.2	721	487	234	0.5	0.7	0.3
Digestive System	113,010	60,027	52,983	70.6	87.7	57.2	60,119	32,089	28,030	37.2	47.1	29.5
Esophagus	5,160	3,652	1,508	3.4	5.4	1.7	4,757	3,515	1,242	3.1	5.2	1.4
Stomach	12,265	7,543	4,722	7.6	10.9	5.0	7,891	4,631	3,260	4.8	6.8	3.4
Small Intestine	1,872	1,025	847	1.2	1.4	1.0	556	305	251	0.3	0.4	0.3
Colon and Rectum	66,985	34,292	32,693	41.6	50.2	35.0	25,722	12,757	12,965	15.7	18.7	13.4
Colon	47,866	23,701	24,165	29.5	34.7	25.6	21,591	10,538	11,053	13.1	15.5	11.3
Rectum and Rectosigmoid	19,119	10,591	8,528	12.1	15.5	9.5	4,131	2,219	1,912	2.6	3.3	2.0
Anus, Anal Canal, and Anorectum	1,740	704	1,036	1.1	1.0	1.2	261	110	151	0.2	0.2	0.2
Liver	5,216	3,610	1,606	3.4	5.2	1.9	4,671	3,106	1,565	3.0	4.5	1.7
Intrahepatic Bile Duct	828	409	419	0.5	0.6	0.4	959	486	473	0.6	0.7	0.5
Gallbladder	1,619	458	1,161	1.0	0.7	1.3	1,006	275	731	0.6	0.4	0.8
Other Biliary	1,894	967	927	1.2	1.4	1.0	894	438	456	0.5	0.6	0.5
Pancreas	13,930	6,696	7,234	8.7	9.8	7.8	12,904	6,239	6,665	8.0	9.2	7.1
Retroperitoneum	568	308	260	0.4	0.4	0.3	151	84	67	0.1	0.1	0.1
Peritoneum, Omentum, and Mesentery	427	105	322	0.3	0.1	0.4	136	37	99	0.1	0.1	0.1
Other Digestive	506	258	248	0.3	0.4	0.3	211	106	105	0.1	0.2	0.1
Respiratory System	93,983	55,239	38,744	61.2	81.7	45.6	69,653	40,505	29,148	44.9	60.0	33.6
Nasal Cavity, Middle Ear, and Sinuses	901	518	383	0.6	0.7	0.4	233	134	99	0.1	0.2	0.1
Larynx	5,475	4,344	1,131	3.7	6.5	1.4	1,604	1,226	378	1.1	1.8	0.5
Lung and Bronchus	85,890	48,993	36,897	55.9	72.5	43.4	67,440	38,876	28,564	43.5	57.7	32.9
Pleura	1,383	1,142	241	0.9	1.7	0.3	192	150	42	0.1	0.2	0.0
Trachea, Mediastinum, Other Respiratory	334	242	92	0.2	0.3	0.1	184	119	65	0.1	0.2	0.1
Mesothelioma (All Sites)	1,538	1,252	286	1.0	1.8	0.3	-	-	-	-	-	-

(Table Continues)

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¹In situ cancers of the urinary bladder are included with invasive cancers.

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Primary Site	Incidence						Mortality					
	New Cases 1990-94			Annual Rate			Deaths 1990-94			Annual Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Invasive ¹	All Races											
Bones and Joints	1,238	689	549	0.9	1.0	0.7	575	317	258	0.4	0.4	0.3
Soft Tissue including Heart	3,617	1,981	1,636	2.3	2.7	1.9	1,945	934	1,011	1.2	1.3	1.2
Skin	27,487	18,731	8,756	15.9	22.6	9.9	4,832	3,131	1,701	3.0	4.4	1.9
Melanoma of the Skin	17,955	10,183	7,772	10.9	13.7	8.8	3,804	2,398	1,406	2.4	3.3	1.6
Other Non-Epithelial Skin	9,532	8,548	984	4.9	8.9	1.1	1,028	733	295	0.6	1.1	0.3
Kaposi's Sarcoma (All Sites)	8,637	8,481	156	4.3	8.3	0.1	-	-	-	-	-	-
Breast	89,468	619	88,849	57.2	0.9	105.4	21,550	133	21,417	13.6	0.2	24.7
Female Genital System	40,160	0	40,160	25.2	0.0	47.0	12,508	0	12,508	7.8	0.0	14.1
Cervix Uteri	8,632	0	8,632	5.0	0.0	9.7	2,329	0	2,329	1.4	0.0	2.7
Corpus Uteri including NOS	16,668	0	16,668	10.8	0.0	19.9	2,932	0	2,932	1.8	0.0	3.2
Corpus Uteri	16,368	0	16,368	10.6	0.0	19.6	1,440	0	1,440	0.9	0.0	1.6
Uterus, NOS	300	0	300	0.2	0.0	0.3	1,492	0	1,492	0.9	0.0	1.6
Ovary	12,483	0	12,483	7.9	0.0	14.7	6,679	0	6,679	4.3	0.0	7.7
Vagina	531	0	531	0.3	0.0	0.6	156	0	156	0.1	0.0	0.2
Vulva	1,311	0	1,311	0.8	0.0	1.4	257	0	257	0.1	0.0	0.2
Other Female Genital	535	0	535	0.3	0.0	0.6	155	0	155	0.1	0.0	0.2
Male Genital System	103,132	103,132	0	64.8	150.3	0.0	16,584	16,584	0	9.6	24.4	0.0
Prostate Gland	98,230	98,230	0	62.2	145.1	0.0	16,241	16,241	0	9.4	24.0	0.0
Testis	4,190	4,190	0	2.2	4.2	0.0	255	255	0	0.1	0.3	0.0
Penis	531	531	0	0.3	0.7	0.0	77	77	0	0.0	0.1	0.0
Other Male Genital	181	181	0	0.1	0.3	0.0	11	11	0	0.0	0.0	0.0
Urinary System	39,113	27,505	11,608	24.8	40.3	13.0	10,017	6,539	3,478	6.2	9.7	3.6
Urinary Bladder	25,619	19,134	6,485	16.0	28.1	7.0	5,052	3,472	1,580	3.0	5.1	1.5
Urinary Bladder (Invasive)	16,703	12,342	4,361	10.4	18.2	4.7	-	-	-	-	-	-
Urinary Bladder (<u>In Situ</u>)	8,916	6,792	2,124	5.6	9.9	2.4	-	-	-	-	-	-
Kidney and Renal Pelvis	12,398	7,684	4,714	8.1	11.2	5.5	4,738	2,942	1,796	3.0	4.3	2.0
Ureter	732	448	284	0.5	0.7	0.3	152	94	58	0.1	0.1	0.1
Other Urinary	364	239	125	0.2	0.4	0.1	75	31	44	0.0	0.0	0.0
Eye and Orbit	1,243	726	517	0.8	1.0	0.6	137	62	75	0.1	0.1	0.1
Brain and Nervous System	9,179	5,095	4,084	5.9	6.9	4.9	6,285	3,502	2,783	4.0	4.9	3.3
Brain	8,579	4,780	3,799	5.5	6.5	4.6	6,150	3,423	2,727	4.0	4.8	3.2
Other Nervous System	600	315	285	0.4	0.4	0.4	135	79	56	0.1	0.1	0.1
Endocrine System	8,604	2,501	6,103	5.1	3.2	7.0	1,054	436	618	0.7	0.6	0.7
Thyroid Gland	7,764	2,028	5,736	4.5	2.6	6.5	572	195	377	0.4	0.3	0.4
Other Endocrine including Thymus	840	473	367	0.5	0.6	0.5	482	241	241	0.3	0.3	0.3

(Table Continues)

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Primary Site	Incidence						Mortality					
	New Cases 1990-94			Annual Rate			Deaths 1990-94			Annual Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Invasive ¹	All Races											
Lymphomas	27,530	15,964	11,566	16.9	21.0	13.2	10,542	5,664	4,878	6.5	8.0	5.2
Hodgkin's Disease	3,917	2,181	1,736	2.4	2.7	2.1	786	464	322	0.5	0.6	0.4
Non-Hodgkin's Lymphoma	23,613	13,783	9,830	14.5	18.3	11.1	9,756	5,200	4,556	6.0	7.5	4.9
Multiple Myeloma	6,454	3,473	2,981	4.1	5.1	3.3	4,439	2,292	2,147	2.8	3.4	2.3
Leukemia	15,682	9,041	6,641	9.9	12.8	7.6	9,806	5,539	4,267	6.0	7.9	4.6
Lymphocytic Leukemia	6,876	3,981	2,895	4.5	5.8	3.4	2,822	1,623	1,199	1.8	2.4	1.3
Acute Lymphocytic	2,480	1,410	1,070	1.7	2.0	1.5	922	528	394	0.6	0.7	0.5
Chronic Lymphocytic	4,243	2,484	1,759	2.7	3.7	1.9	1,707	987	720	1.0	1.5	0.7
Other Lymphocytic	153	87	66	0.1	0.1	0.1	193	108	85	0.1	0.2	0.1
Myeloid Leukemia	6,750	3,807	2,943	4.2	5.3	3.3	4,206	2,358	1,848	2.6	3.3	2.0
Acute Myeloid	4,238	2,310	1,928	2.6	3.3	2.2	2,869	1,609	1,260	1.8	2.3	1.4
Chronic Myeloid	2,153	1,284	869	1.3	1.7	0.9	1,189	666	523	0.7	0.9	0.6
Other Myeloid	359	213	146	0.2	0.3	0.2	148	83	65	0.1	0.1	0.1
Monocytic Leukemia	312	187	125	0.2	0.3	0.1	116	65	51	0.1	0.1	0.1
Acute Monocytic	272	161	111	0.2	0.2	0.1	100	56	44	0.1	0.1	0.1
Chronic Monocytic	22	16	6	0.0	0.0	0.0	7	5	2	0.0	0.0	0.0
Other Monocytic	18	10	8	0.0	0.0	0.0	9	4	5	0.0	0.0	0.0
Other Leukemia	1,744	1,066	678	1.1	1.5	0.7	2,662	1,493	1,169	1.6	2.1	1.3
Other Acute Leukemia	748	408	340	0.4	0.6	0.4	1,592	885	707	1.0	1.3	0.8
Other Chronic Leukemia	50	28	22	0.0	0.0	0.0	75	39	36	0.0	0.1	0.0
Other and NOS Leukemia	946	630	316	0.6	0.9	0.3	995	569	426	0.6	0.8	0.4
Ill Defined/Unknown	18,473	8,952	9,521	11.4	13.1	10.2	16,355	8,246	8,109	10.2	12.1	8.8
<u>In Situ</u> ¹												
All Sites Combined	67,507	9,347	58,160	39.0	13.4	65.3	-	-	-	-	-	-
Colon and Rectum	5,000	2,833	2,167	3.2	4.2	2.4	-	-	-	-	-	-
Melanoma of the Skin	7,702	4,446	3,256	4.8	6.3	3.7	-	-	-	-	-	-
Breast	12,825	49	12,776	8.4	0.1	15.8	-	-	-	-	-	-
Cervix Uteri	35,927	0	35,927	18.8	0.0	38.6	-	-	-	-	-	-

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	New Cases 1990-94			Annual Rate			Deaths 1990-94			Annual Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Invasive ¹	Asian/Other											
All Sites Combined	34,381	17,230	17,151	261.4	303.5	230.4	14,078	7,746	6,332	112.2	140.0	90.3
Oral Cavity and Pharynx	1,100	693	407	7.7	10.5	5.4	372	259	113	2.7	4.1	1.6
Lip	14	7	7	0.1	0.1	0.1	2	2	0	0.0	0.0	0.0
Tongue	155	78	77	1.2	1.3	1.1	52	29	23	0.4	0.5	0.3
Salivary Glands	98	50	48	0.7	0.8	0.6	12	7	5	0.1	0.1	0.1
Floor of Mouth	28	15	13	0.2	0.3	0.2	4	3	1	0.0	0.1	0.0
Gum and Other Mouth	128	67	61	1.0	1.1	0.9	30	17	13	0.2	0.3	0.2
Nasopharynx	536	378	158	3.5	5.2	1.9	215	156	59	1.5	2.3	0.8
Tonsil	68	37	31	0.5	0.6	0.4	11	8	3	0.1	0.1	0.0
Oropharynx	12	9	3	0.1	0.2	0.0	4	3	1	0.0	0.1	0.0
Hypopharynx	50	44	6	0.4	0.8	0.1	8	8	0	0.1	0.2	0.0
Other Oral Cavity and Pharynx	11	8	3	0.1	0.2	0.0	34	26	8	0.3	0.4	0.1
Digestive System	9,453	5,408	4,045	75.3	96.3	58.4	5,037	2,991	2,046	40.7	54.0	30.0
Esophagus	280	216	64	2.3	3.9	1.0	243	194	49	2.0	3.6	0.8
Stomach	1,789	1,012	777	14.2	18.2	11.0	1,090	629	461	8.8	11.7	6.6
Small Intestine	91	48	43	0.7	0.8	0.6	28	13	15	0.2	0.2	0.2
Colon and Rectum	4,343	2,338	2,005	34.7	42.1	28.9	1,487	791	696	12.1	14.6	10.2
Colon	2,772	1,463	1,309	22.4	26.6	19.2	1,179	610	569	9.7	11.3	8.4
Rectum and Rectosigmoid	1,571	875	696	12.3	15.5	9.8	308	181	127	2.5	3.2	1.8
Anus, Anal Canal, and Anorectum	61	30	31	0.5	0.5	0.4	10	7	3	0.1	0.1	0.0
Liver	1,453	1,037	416	11.2	17.4	6.0	1,127	802	325	8.8	13.5	4.8
Intrahepatic Bile Duct	111	57	54	0.9	1.0	0.8	141	77	64	1.1	1.4	0.9
Gallbladder	182	62	120	1.5	1.2	1.8	103	36	67	0.9	0.7	1.0
Other Biliary	222	118	104	1.8	2.2	1.5	82	43	39	0.7	0.8	0.6
Pancreas	817	440	377	6.7	8.2	5.5	696	384	312	5.7	7.2	4.6
Retroperitoneum	53	27	26	0.4	0.4	0.3	7	4	3	0.0	0.1	0.0
Peritoneum, Omentum, and Mesentery	26	10	16	0.2	0.1	0.2	5	0	5	0.0	0.0	0.1
Other Digestive	25	13	12	0.2	0.2	0.2	18	11	7	0.1	0.2	0.1
Respiratory System	4,616	3,075	1,541	37.3	55.9	22.4	3,224	2,153	1,071	26.4	39.8	15.8
Nasal Cavity, Middle Ear, and Sinuses	60	35	25	0.4	0.6	0.3	16	9	7	0.1	0.2	0.1
Larynx	189	159	30	1.5	2.9	0.4	47	37	10	0.4	0.7	0.2
Lung and Bronchus	4,304	2,830	1,474	34.9	51.7	21.5	3,148	2,098	1,050	25.8	38.9	15.5
Pleura	36	28	8	0.3	0.5	0.1	6	4	2	0.1	0.1	0.0
Trachea, Mediastinum, Other Respiratory	27	23	4	0.2	0.3	0.1	7	5	2	0.0	0.1	0.0
Mesothelioma (All Sites)	41	29	12	0.3	0.6	0.2	-	-	-	-	-	-

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	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Invasive ¹	Asian/Other											
Bones and Joints	80	39	41	0.5	0.5	0.5	34	19	15	0.2	0.3	0.2
Soft Tissue including Heart	222	116	106	1.5	1.6	1.4	118	56	62	0.8	0.8	0.8
Skin	362	258	104	2.2	3.2	1.3	59	29	30	0.4	0.5	0.4
Melanoma of the Skin	115	57	58	0.8	1.0	0.7	38	20	18	0.3	0.4	0.2
Other Non-Epithelial Skin	247	201	46	1.4	2.2	0.6	21	9	12	0.2	0.2	0.2
Kaposi's Sarcoma (All Sites)	185	183	2	0.9	1.8	0.0	-	-	-	-	-	-
Breast	4,884	32	4,852	33.7	0.5	61.8	934	5	929	6.8	0.1	12.5
Female Genital System	2,812	0	2,812	19.5	0.0	36.0	743	0	743	5.6	0.0	10.2
Cervix Uteri	977	0	977	6.6	0.0	12.2	261	0	261	1.9	0.0	3.4
Corpus Uteri including NOS	872	0	872	6.3	0.0	11.5	140	0	140	1.1	0.0	2.0
Corpus Uteri	859	0	859	6.2	0.0	11.3	66	0	66	0.5	0.0	0.9
Uterus, NOS	13	0	13	0.1	0.0	0.2	74	0	74	0.6	0.0	1.0
Ovary	839	0	839	5.7	0.0	10.6	321	0	321	2.5	0.0	4.5
Vagina	41	0	41	0.3	0.0	0.6	7	0	7	0.1	0.0	0.1
Vulva	43	0	43	0.3	0.0	0.6	5	0	5	0.0	0.0	0.1
Other Female Genital	40	0	40	0.2	0.0	0.5	9	0	9	0.1	0.0	0.1
Male Genital System	3,871	3,871	0	32.3	73.2	0.0	561	561	0	5.0	11.3	0.0
Prostate Gland	3,690	3,690	0	31.3	71.1	0.0	544	544	0	4.9	11.1	0.0
Testis	149	149	0	0.7	1.5	0.0	11	11	0	0.1	0.1	0.0
Penis	18	18	0	0.1	0.3	0.0	5	5	0	0.0	0.1	0.0
Other Male Genital	14	14	0	0.1	0.3	0.0	1	1	0	0.0	0.0	0.0
Urinary System	1,440	1,014	426	11.5	18.2	6.2	350	217	133	2.9	4.0	2.0
Urinary Bladder	867	653	214	7.1	12.0	3.2	157	100	57	1.3	1.9	0.9
Urinary Bladder (Invasive)	606	445	161	5.0	8.2	2.5	-	-	-	-	-	-
Urinary Bladder (<u>In Situ</u>)	261	208	53	2.1	3.7	0.8	-	-	-	-	-	-
Kidney and Renal Pelvis	513	323	190	3.9	5.5	2.7	181	109	72	1.4	1.9	1.1
Ureter	50	32	18	0.4	0.6	0.3	10	7	3	0.1	0.1	0.0
Other Urinary	10	6	4	0.1	0.1	0.1	2	1	1	0.0	0.0	0.0
Eye and Orbit	33	18	15	0.2	0.3	0.2	5	4	1	0.0	0.1	0.0
Brain and Nervous System	506	270	236	3.5	4.0	3.1	284	155	129	2.0	2.3	1.7
Brain	446	242	204	3.1	3.6	2.7	271	148	123	1.9	2.2	1.7
Other Nervous System	60	28	32	0.4	0.4	0.4	13	7	6	0.1	0.1	0.1
Endocrine System	1,047	258	789	6.4	3.6	8.9	115	42	73	0.9	0.7	1.0
Thyroid Gland	953	195	758	5.8	2.8	8.5	78	20	58	0.6	0.4	0.8
Other Endocrine including Thymus	94	63	31	0.6	0.9	0.4	37	22	15	0.2	0.3	0.2

(Table Continues)

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Primary Site	Incidence						Mortality					
	New Cases 1990-94			Annual Rate			Deaths 1990-94			Annual Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Invasive ¹	Asian/Other											
Lymphomas	1,523	866	657	11.2	13.9	9.0	574	340	234	4.5	6.0	3.3
Hodgkin's Disease	142	88	54	0.9	1.2	0.6	30	22	8	0.2	0.4	0.1
Non-Hodgkin's Lymphoma	1,381	778	603	10.3	12.7	8.3	544	318	226	4.3	5.7	3.2
Multiple Myeloma	330	188	142	2.7	3.4	2.1	185	99	86	1.5	1.9	1.3
Leukemia	1,022	571	451	7.2	8.6	6.1	599	357	242	4.4	5.7	3.3
Lymphocytic Leukemia	309	171	138	2.2	2.5	1.9	88	51	37	0.6	0.8	0.5
Acute Lymphocytic	216	111	105	1.4	1.5	1.4	69	40	29	0.5	0.6	0.4
Chronic Lymphocytic	84	53	31	0.7	1.0	0.5	16	9	7	0.1	0.2	0.1
Other Lymphocytic	9	7	2	0.1	0.1	0.0	3	2	1	0.0	0.0	0.0
Myeloid Leukemia	581	320	261	4.1	4.8	3.4	322	190	132	2.4	3.0	1.8
Acute Myeloid	371	196	175	2.6	3.0	2.3	224	133	91	1.6	2.1	1.2
Chronic Myeloid	176	100	76	1.2	1.5	0.9	87	50	37	0.6	0.8	0.5
Other Myeloid	34	24	10	0.2	0.3	0.1	11	7	4	0.1	0.1	0.1
Monocytic Leukemia	15	9	6	0.1	0.1	0.1	2	2	0	0.0	0.0	0.0
Acute Monocytic	13	8	5	0.1	0.1	0.1	2	2	0	0.0	0.0	0.0
Chronic Monocytic	1	1	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
Other Monocytic	1	0	1	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
Other Leukemia	117	71	46	0.9	1.1	0.7	187	114	73	1.4	1.9	1.1
Other Acute Leukemia	56	34	22	0.4	0.5	0.3	119	77	42	0.9	1.2	0.6
Other Chronic Leukemia	3	1	2	0.0	0.0	0.0	1	0	1	0.0	0.0	0.0
Other and NOS Leukemia	58	36	22	0.5	0.6	0.3	67	37	30	0.5	0.6	0.4
Ill Defined/Unknown	1,080	553	527	8.6	9.8	7.6	884	459	425	7.1	8.3	6.2
<u>In Situ</u> ¹												
All Sites Combined	3,404	217	3,187	20.6	3.9	35.4	-	-	-	-	-	-
Colon and Rectum	255	142	113	2.0	2.6	1.6	-	-	-	-	-	-
Melanoma of the Skin	31	11	20	0.2	0.1	0.2	-	-	-	-	-	-
Breast	779	3	776	5.4	0.1	9.9	-	-	-	-	-	-
Cervix Uteri	2,145	0	2,145	11.6	0.0	22.0	-	-	-	-	-	-

(Table Continues)

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Primary Site	Incidence						Mortality					
	New Cases 1990-94			Annual Rate			Deaths 1990-94			Annual Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Invasive ¹	Black											
All Sites Combined	38,149	21,411	16,738	442.7	593.8	337.9	18,467	9,990	8,477	219.8	287.9	174.0
Oral Cavity and Pharynx	1,001	732	269	11.3	18.2	5.6	378	293	85	4.5	7.9	1.8
Lip	14	8	6	0.2	0.2	0.1	0	0	0	0.0	0.0	0.0
Tongue	238	190	48	2.7	4.8	1.0	105	81	24	1.3	2.2	0.5
Salivary Glands	81	47	34	0.9	1.2	0.6	19	15	4	0.2	0.4	0.1
Floor of Mouth	110	83	27	1.3	2.2	0.6	9	5	4	0.1	0.1	0.1
Gum and Other Mouth	173	114	59	1.8	2.5	1.2	54	37	17	0.6	1.0	0.4
Nasopharynx	55	42	13	0.6	0.9	0.2	30	25	5	0.3	0.6	0.1
Tonsil	130	95	35	1.5	2.4	0.7	30	25	5	0.4	0.6	0.1
Oropharynx	48	35	13	0.6	0.9	0.3	30	23	7	0.4	0.6	0.2
Hypopharynx	103	83	20	1.2	2.3	0.4	27	24	3	0.3	0.7	0.1
Other Oral Cavity and Pharynx	49	35	14	0.6	0.9	0.3	74	58	16	0.9	1.7	0.4
Digestive System	8,070	4,205	3,865	96.3	118.7	79.3	4,818	2,512	2,306	57.9	72.1	47.1
Esophagus	607	418	189	7.4	11.7	4.1	513	362	151	6.3	10.2	3.3
Stomach	1,046	614	432	12.3	17.4	8.5	742	438	304	8.8	12.6	6.0
Small Intestine	184	113	71	2.1	2.9	1.5	59	33	26	0.7	0.9	0.5
Colon and Rectum	4,337	2,134	2,203	52.0	61.1	45.3	1,947	908	1,039	23.4	26.5	21.1
Colon	3,245	1,565	1,680	39.0	45.3	34.4	1,658	772	886	20.0	22.7	18.0
Rectum and Rectosigmoid	1,092	569	523	13.0	15.9	10.9	289	136	153	3.5	3.8	3.2
Anus, Anal Canal, and Anorectum	117	51	66	1.3	1.1	1.4	17	9	8	0.2	0.2	0.2
Liver	374	258	116	4.4	6.9	2.4	350	221	129	4.2	6.1	2.6
Intrahepatic Bile Duct	33	17	16	0.4	0.5	0.3	48	28	20	0.6	0.8	0.4
Gallbladder	74	17	57	0.9	0.5	1.2	44	6	38	0.5	0.2	0.8
Other Biliary	80	42	38	0.9	1.2	0.7	35	15	20	0.4	0.4	0.4
Pancreas	1,115	497	618	13.5	14.3	12.8	1,028	478	550	12.5	13.8	11.4
Retroperitoneum	47	20	27	0.5	0.4	0.5	13	7	6	0.2	0.2	0.1
Peritoneum, Omentum, and Mesentery	11	2	9	0.1	0.0	0.2	6	0	6	0.1	0.0	0.1
Other Digestive	45	22	23	0.5	0.6	0.5	16	7	9	0.2	0.2	0.2
Respiratory System	6,885	4,439	2,446	83.2	124.4	52.6	5,275	3,415	1,860	64.2	97.6	39.8
Nasal Cavity, Middle Ear, and Sinuses	58	37	21	0.7	0.9	0.4	19	14	5	0.2	0.4	0.1
Larynx	528	402	126	6.4	11.1	2.7	200	159	41	2.4	4.4	0.9
Lung and Bronchus	6,218	3,934	2,284	75.2	110.6	49.1	5,027	3,222	1,805	61.1	92.2	38.6
Pleura	59	49	10	0.7	1.4	0.2	7	5	2	0.1	0.1	0.0
Trachea, Mediastinum, Other Respiratory	22	17	5	0.2	0.3	0.1	22	15	7	0.3	0.4	0.1
Mesothelioma (All Sites)	63	51	12	0.8	1.5	0.2	-	-	-	-	-	-

(Table Continues)

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Primary Site	Incidence						Mortality					
	New Cases 1990-94			Annual Rate			Deaths 1990-94			Annual Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Invasive ¹	Black											
Bones and Joints	61	32	29	0.6	0.7	0.5	29	18	11	0.3	0.4	0.2
Soft Tissue including Heart	262	139	123	2.7	3.0	2.3	155	69	86	1.7	1.7	1.7
Skin	783	681	102	6.1	10.7	1.8	88	52	36	1.0	1.4	0.7
Melanoma of the Skin	73	32	41	0.8	0.9	0.8	42	18	24	0.5	0.5	0.5
Other Non-Epithelial Skin	710	649	61	5.2	9.7	1.0	46	34	12	0.5	0.9	0.2
Kaposi's Sarcoma (All Sites)	726	710	16	5.1	10.3	0.2	-	-	-	-	-	-
Breast	5,000	41	4,959	54.7	1.1	98.2	1,603	8	1,595	18.0	0.2	32.0
Female Genital System	2,003	0	2,003	21.8	0.0	39.2	841	0	841	9.7	0.0	17.0
Cervix Uteri	633	0	633	6.2	0.0	11.3	238	0	238	2.5	0.0	4.5
Corpus Uteri including NOS	682	0	682	8.1	0.0	14.3	263	0	263	3.2	0.0	5.5
Corpus Uteri	645	0	645	7.6	0.0	13.5	101	0	101	1.2	0.0	2.1
Uterus, NOS	37	0	37	0.4	0.0	0.8	162	0	162	2.0	0.0	3.4
Ovary	553	0	553	6.1	0.0	10.9	307	0	307	3.7	0.0	6.4
Vagina	42	0	42	0.5	0.0	0.9	17	0	17	0.2	0.0	0.3
Vulva	64	0	64	0.7	0.0	1.3	10	0	10	0.1	0.0	0.2
Other Female Genital	29	0	29	0.3	0.0	0.6	6	0	6	0.1	0.0	0.1
Male Genital System	7,336	7,336	0	91.1	220.0	0.0	1,625	1,625	0	20.0	52.1	0.0
Prostate Gland	7,222	7,222	0	90.1	217.9	0.0	1,609	1,609	0	19.8	51.7	0.0
Testis	75	75	0	0.5	1.0	0.0	6	6	0	0.1	0.1	0.0
Penis	32	32	0	0.4	0.9	0.0	9	9	0	0.1	0.3	0.0
Other Male Genital	7	7	0	0.1	0.2	0.0	1	1	0	0.0	0.0	0.0
Urinary System	1,733	1,088	645	20.7	30.4	13.4	579	326	253	7.0	9.5	5.2
Urinary Bladder	851	555	296	10.3	16.1	6.1	275	152	123	3.4	4.7	2.5
Urinary Bladder (Invasive)	647	413	234	7.8	12.0	4.8	-	-	-	-	-	-
Urinary Bladder (<u>In Situ</u>)	204	142	62	2.5	4.1	1.3	-	-	-	-	-	-
Kidney and Renal Pelvis	820	503	317	9.6	13.4	6.6	280	166	114	3.3	4.6	2.4
Ureter	22	14	8	0.3	0.4	0.2	5	3	2	0.1	0.1	0.0
Other Urinary	40	16	24	0.5	0.5	0.5	19	5	14	0.2	0.1	0.3
Eye and Orbit	36	21	15	0.3	0.5	0.3	3	1	2	0.0	0.0	0.0
Brain and Nervous System	401	209	192	4.1	4.6	3.7	268	146	122	2.9	3.5	2.4
Brain	360	187	173	3.7	4.1	3.4	257	139	118	2.7	3.3	2.3
Other Nervous System	41	22	19	0.4	0.5	0.3	11	7	4	0.1	0.2	0.1
Endocrine System	338	115	223	3.2	2.5	3.9	61	22	39	0.7	0.5	0.8
Thyroid Gland	276	81	195	2.6	1.8	3.4	25	6	19	0.3	0.2	0.4
Other Endocrine including Thymus	62	34	28	0.6	0.7	0.5	36	16	20	0.4	0.4	0.4

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	New Cases 1990-94			Annual Rate			Deaths 1990-94			Annual Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Invasive ¹	Black											
Lymphomas	1,396	852	544	13.6	17.7	10.1	449	248	201	4.9	6.2	3.8
Hodgkin's Disease	285	152	133	2.4	2.6	2.3	62	32	30	0.5	0.6	0.5
Non-Hodgkin's Lymphoma	1,111	700	411	11.2	15.1	7.8	387	216	171	4.3	5.6	3.3
Multiple Myeloma	778	413	365	9.3	11.8	7.6	506	256	250	6.2	7.6	5.2
Leukemia	826	470	356	9.0	11.6	7.0	566	329	237	6.3	8.4	4.7
Lymphocytic Leukemia	329	183	146	3.7	4.6	2.9	168	106	62	2.0	2.9	1.2
Acute Lymphocytic	104	57	47	1.0	1.1	0.9	42	27	15	0.4	0.6	0.3
Chronic Lymphocytic	221	125	96	2.7	3.5	2.0	115	74	41	1.4	2.2	0.8
Other Lymphocytic	4	1	3	0.0	0.0	0.1	11	5	6	0.1	0.1	0.1
Myeloid Leukemia	401	228	173	4.3	5.4	3.4	237	133	104	2.5	3.1	2.0
Acute Myeloid	235	124	111	2.5	3.0	2.2	149	82	67	1.6	1.9	1.3
Chronic Myeloid	144	96	48	1.5	2.3	0.9	77	46	31	0.8	1.0	0.6
Other Myeloid	22	8	14	0.2	0.2	0.2	11	5	6	0.1	0.2	0.1
Monocytic Leukemia	19	12	7	0.2	0.3	0.2	7	2	5	0.1	0.1	0.1
Acute Monocytic	16	9	7	0.2	0.2	0.2	4	1	3	0.0	0.0	0.1
Chronic Monocytic	3	3	0	0.0	0.1	0.0	2	1	1	0.0	0.0	0.0
Other Monocytic	0	0	0	0.0	0.0	0.0	1	0	1	0.0	0.0	0.0
Other Leukemia	77	47	30	0.9	1.3	0.6	154	88	66	1.7	2.3	1.3
Other Acute Leukemia	31	14	17	0.4	0.4	0.3	80	44	36	0.9	1.1	0.7
Other Chronic Leukemia	2	2	0	0.0	0.1	0.0	4	4	0	0.0	0.1	0.0
Other and NOS Leukemia	44	31	13	0.5	0.8	0.2	70	40	30	0.8	1.1	0.6
All Defined/Unknown	1,240	638	602	14.7	17.9	12.4	1,223	670	553	14.6	18.8	11.4
<u>In Situ</u> ¹												
All Sites Combined	3,608	291	3,317	32.7	7.8	56.2	-	-	-	-	-	-
Colon and Rectum	322	180	142	3.8	5.0	3.0	-	-	-	-	-	-
Melanoma of the Skin	23	9	14	0.3	0.3	0.3	-	-	-	-	-	-
Breast	637	4	633	7.2	0.1	13.0	-	-	-	-	-	-
Cervix Uteri	2,313	0	2,313	18.0	0.0	35.9	-	-	-	-	-	-

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	New Cases 1990-94			Annual Rate			Deaths 1990-94			Annual Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Invasive ¹	Hispanic											
All Sites Combined	63,820	32,074	31,746	279.2	331.3	246.6	23,427	12,021	11,406	112.3	136.2	96.4
Oral Cavity and Pharynx	1,263	854	409	5.5	8.2	3.3	316	225	91	1.6	2.6	0.8
Lip	96	78	18	0.4	0.8	0.1	0	0	0	0.0	0.0	0.0
Tongue	252	162	90	1.1	1.7	0.7	78	52	26	0.4	0.6	0.2
Salivary Glands	147	56	91	0.6	0.5	0.6	23	12	11	0.1	0.1	0.1
Floor of Mouth	101	75	26	0.5	0.8	0.2	11	8	3	0.1	0.1	0.0
Gum and Other Mouth	253	159	94	1.0	1.2	0.8	36	22	14	0.2	0.3	0.1
Nasopharynx	92	54	38	0.3	0.4	0.3	44	31	13	0.2	0.3	0.1
Tonsil	142	113	29	0.6	1.1	0.3	25	18	7	0.1	0.2	0.1
Oropharynx	40	33	7	0.2	0.4	0.1	22	16	6	0.1	0.2	0.1
Hypopharynx	106	94	12	0.5	1.1	0.1	24	24	0	0.1	0.3	0.0
Other Oral Cavity and Pharynx	34	30	4	0.2	0.3	0.0	53	42	11	0.3	0.5	0.1
Digestive System	12,383	6,644	5,739	60.8	74.5	50.2	6,709	3,659	3,050	33.7	42.3	27.0
Esophagus	467	380	87	2.4	4.4	0.8	402	328	74	2.1	3.9	0.7
Stomach	2,235	1,320	915	10.6	14.4	7.6	1,439	823	616	6.9	9.2	5.2
Small Intestine	171	88	83	0.8	0.9	0.7	46	26	20	0.2	0.3	0.2
Colon and Rectum	5,753	3,061	2,692	28.5	34.9	23.7	2,104	1,138	966	10.6	13.4	8.5
Colon	3,834	1,914	1,920	19.2	22.1	17.0	1,672	872	800	8.5	10.4	7.1
Rectum and Rectosigmoid	1,919	1,147	772	9.3	12.7	6.7	432	266	166	2.2	3.0	1.5
Anus, Anal Canal, and Anorectum	147	55	92	0.7	0.5	0.8	26	10	16	0.1	0.1	0.1
Liver	947	655	292	4.5	7.0	2.5	777	516	261	3.9	5.8	2.3
Intrahepatic Bile Duct	143	72	71	0.7	0.8	0.6	141	62	79	0.7	0.7	0.7
Gallbladder	493	94	399	2.5	1.2	3.6	282	56	226	1.4	0.7	2.1
Other Biliary	319	156	163	1.6	1.8	1.5	138	67	71	0.7	0.8	0.6
Pancreas	1,517	675	842	7.7	7.8	7.6	1,295	603	692	6.7	7.1	6.3
Retroperitoneum	83	46	37	0.3	0.3	0.2	19	12	7	0.1	0.1	0.1
Peritoneum, Omentum, and Mesentery	48	16	32	0.2	0.2	0.2	19	5	14	0.1	0.1	0.1
Other Digestive	60	26	34	0.3	0.3	0.3	21	13	8	0.1	0.2	0.1
Respiratory System	6,510	4,117	2,393	33.0	48.2	21.7	4,225	2,725	1,500	22.0	33.4	13.7
Nasal Cavity, Middle Ear, and Sinuses	117	61	56	0.5	0.6	0.4	26	13	13	0.1	0.1	0.1
Larynx	485	414	71	2.4	4.6	0.6	121	108	13	0.6	1.3	0.1
Lung and Bronchus	5,683	3,463	2,220	29.1	41.3	20.3	4,034	2,568	1,466	21.1	31.6	13.4
Pleura	159	123	36	0.8	1.4	0.3	21	16	5	0.1	0.2	0.0
Trachea, Mediastinum, Other Respiratory	66	56	10	0.2	0.3	0.1	23	20	3	0.1	0.2	0.0
Mesothelioma (All Sites)	185	136	49	0.9	1.6	0.4	-	-	-	-	-	-

(Table Continues)

Source: California Cancer Registry (April 1997) and CDHS Vital Statistics Statistical Master Death Files.

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Table 1. Five-Year Cancer Incidence and Mortality and Average Annual Age-Adjusted (1970 US Population) Rates per 100,000 Population by Primary Site, Race/Ethnicity, and Sex, California, 1990-1994 (Continued)

Primary Site	Incidence						Mortality					
	New Cases 1990-94			Annual Rate			Deaths 1990-94			Annual Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Invasive ¹	Hispanic											
Bones and Joints	323	186	137	0.8	0.9	0.7	125	72	53	0.4	0.5	0.3
Soft Tissue including Heart	643	356	287	2.1	2.4	1.8	262	126	136	0.9	0.9	1.0
Skin	2,445	1,860	585	6.7	9.5	3.8	243	152	91	1.0	1.4	0.7
Melanoma of the Skin	800	355	445	2.8	2.9	2.9	159	87	72	0.7	0.8	0.5
Other Non-Epithelial Skin	1,645	1,505	140	3.8	6.6	0.9	84	65	19	0.4	0.6	0.2
Kaposi's Sarcoma (All Sites)	1,665	1,627	38	3.6	6.7	0.3	-	-	-	-	-	-
Breast	8,805	44	8,761	36.7	0.5	68.2	2,037	6	2,031	8.9	0.1	16.5
Female Genital System	6,335	0	6,335	23.8	0.0	44.9	1,601	0	1,601	7.1	0.0	13.0
Cervix Uteri	2,779	0	2,779	8.8	0.0	17.2	572	0	572	2.1	0.0	4.0
Corpus Uteri including NOS	1,625	0	1,625	7.3	0.0	13.4	308	0	308	1.5	0.0	2.7
Corpus Uteri	1,589	0	1,589	7.1	0.0	13.1	133	0	133	0.7	0.0	1.2
Uterus, NOS	36	0	36	0.2	0.0	0.3	175	0	175	0.8	0.0	1.5
Ovary	1,638	0	1,638	6.4	0.0	12.0	660	0	660	3.2	0.0	5.8
Vagina	67	0	67	0.3	0.0	0.6	17	0	17	0.1	0.0	0.1
Vulva	147	0	147	0.7	0.0	1.3	30	0	30	0.2	0.0	0.3
Other Female Genital	79	0	79	0.3	0.0	0.5	14	0	14	0.1	0.0	0.1
Male Genital System	9,273	9,273	0	47.1	110.3	0.0	1,401	1,401	0	7.5	18.5	0.0
Prostate Gland	8,311	8,311	0	45.1	106.2	0.0	1,315	1,315	0	7.3	18.1	0.0
Testis	825	825	0	1.5	2.9	0.0	72	72	0	0.2	0.3	0.0
Penis	111	111	0	0.4	1.0	0.0	13	13	0	0.0	0.1	0.0
Other Male Genital	26	26	0	0.1	0.2	0.0	1	1	0	0.0	0.0	0.0
Urinary System	3,642	2,411	1,231	17.6	26.8	10.5	938	627	311	4.7	7.3	2.8
Urinary Bladder	1,701	1,254	447	8.7	15.0	4.0	281	191	90	1.5	2.5	0.8
Urinary Bladder (Invasive)	1,176	866	310	6.1	10.4	2.8	-	-	-	-	-	-
Urinary Bladder (<u>In Situ</u>)	525	388	137	2.6	4.6	1.2	-	-	-	-	-	-
Kidney and Renal Pelvis	1,868	1,105	763	8.5	11.2	6.3	645	430	215	3.2	4.8	1.9
Ureter	45	28	17	0.2	0.3	0.2	8	4	4	0.0	0.1	0.0
Other Urinary	28	24	4	0.1	0.3	0.0	4	2	2	0.0	0.0	0.0
Eye and Orbit	163	95	68	0.5	0.6	0.4	14	6	8	0.1	0.1	0.1
Brain and Nervous System	1,388	773	615	4.5	5.2	3.8	712	412	300	2.7	3.4	2.1
Brain	1,282	714	568	4.2	4.9	3.6	701	406	295	2.7	3.4	2.1
Other Nervous System	106	59	47	0.3	0.3	0.2	11	6	5	0.0	0.0	0.0
Endocrine System	1,617	408	1,209	4.8	2.8	6.8	184	73	111	0.7	0.6	0.9
Thyroid Gland	1,457	318	1,139	4.3	2.3	6.4	95	25	70	0.5	0.3	0.6
Other Endocrine including Thymus	160	90	70	0.4	0.5	0.4	89	48	41	0.3	0.3	0.3

(Table Continues)

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Primary Site	Incidence						Mortality					
	New Cases 1990-94			Annual Rate			Deaths 1990-94			Annual Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Invasive ¹	Hispanic											
Lymphomas	3,788	2,259	1,529	14.0	16.5	11.7	1,207	698	509	5.4	6.7	4.3
Hodgkin's Disease	686	403	283	1.9	2.3	1.6	136	87	49	0.5	0.6	0.4
Non-Hodgkin's Lymphoma	3,102	1,856	1,246	12.1	14.2	10.1	1,071	611	460	4.9	6.1	4.0
Multiple Myeloma	820	456	364	4.1	5.1	3.3	524	283	241	2.7	3.4	2.3
Leukemia	2,483	1,415	1,068	7.9	9.4	6.7	1,331	724	607	4.9	5.7	4.3
Lymphocytic Leukemia	1,232	711	521	3.5	4.0	3.0	428	237	191	1.4	1.5	1.2
Acute Lymphocytic	959	560	399	2.1	2.3	1.9	329	191	138	0.9	0.9	0.8
Chronic Lymphocytic	255	140	115	1.3	1.6	1.0	85	38	47	0.4	0.4	0.4
Other Lymphocytic	18	11	7	0.1	0.1	0.1	14	8	6	0.1	0.1	0.0
Myeloid Leukemia	1,006	563	443	3.5	4.2	3.0	523	274	249	2.1	2.4	1.8
Acute Myeloid	593	316	277	2.1	2.5	1.9	338	177	161	1.4	1.6	1.2
Chronic Myeloid	346	205	141	1.2	1.5	1.0	167	89	78	0.6	0.7	0.6
Other Myeloid	67	42	25	0.2	0.2	0.1	18	8	10	0.1	0.1	0.1
Monocytic Leukemia	34	20	14	0.1	0.1	0.1	11	9	2	0.0	0.1	0.0
Acute Monocytic	32	18	14	0.1	0.1	0.1	10	8	2	0.0	0.1	0.0
Chronic Monocytic	0	0	0	0.0	0.0	0.0	1	1	0	0.0	0.0	0.0
Other Monocytic	2	2	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
Other Leukemia	211	121	90	0.9	1.1	0.7	369	204	165	1.4	1.7	1.2
Other Acute Leukemia	107	62	45	0.4	0.6	0.3	218	117	101	0.8	1.0	0.7
Other Chronic Leukemia	4	3	1	0.0	0.0	0.0	7	5	2	0.0	0.0	0.0
Other and NOS Leukemia	100	56	44	0.4	0.5	0.3	144	82	62	0.5	0.7	0.4
Ill Defined/Unknown	1,939	923	1,016	9.5	10.4	8.9	1,598	832	766	7.9	9.3	6.7
<u>In Situ</u> ¹												
All Sites Combined	11,487	466	11,021	29.1	5.0	54.5	-	-	-	-	-	-
Colon and Rectum	374	214	160	1.9	2.5	1.4	-	-	-	-	-	-
Melanoma of the Skin	238	83	155	0.9	0.9	1.0	-	-	-	-	-	-
Breast	1,085	5	1,080	4.6	0.0	8.6	-	-	-	-	-	-
Cervix Uteri	9,214	0	9,214	19.4	0.0	40.6	-	-	-	-	-	-

(Table Continues)

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	New Cases 1990-94			Annual Rate			Deaths 1990-94			Annual Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Invasive ¹	Non-Hispanic White											
All Sites Combined	467,788	246,668	221,120	411.1	487.7	358.8	194,760	98,995	95,765	165.3	196.1	145.0
Oral Cavity and Pharynx	11,943	7,892	4,051	11.0	16.0	6.7	3,314	2,030	1,284	3.0	4.1	2.0
Lip	1,492	1,222	270	1.3	2.4	0.4	50	33	17	0.0	0.1	0.0
Tongue	2,632	1,694	938	2.5	3.5	1.5	880	509	371	0.8	1.0	0.6
Salivary Glands	1,175	710	465	1.0	1.4	0.8	302	205	97	0.3	0.4	0.1
Floor of Mouth	1,048	639	409	1.0	1.3	0.7	108	50	58	0.1	0.1	0.1
Gum and Other Mouth	2,191	1,262	929	1.9	2.5	1.5	568	318	250	0.5	0.6	0.3
Nasopharynx	431	289	142	0.4	0.6	0.3	230	146	84	0.2	0.3	0.1
Tonsil	1,270	863	407	1.2	1.8	0.7	239	154	85	0.2	0.3	0.1
Oropharynx	372	246	126	0.3	0.5	0.2	203	131	72	0.2	0.3	0.1
Hypopharynx	947	707	240	0.9	1.5	0.4	174	123	51	0.2	0.3	0.1
Other Oral Cavity and Pharynx	385	260	125	0.4	0.5	0.2	560	361	199	0.5	0.7	0.3
Digestive System	82,520	43,459	39,061	69.2	86.1	55.9	43,541	22,917	20,624	35.7	45.2	28.4
Esophagus	3,784	2,619	1,165	3.3	5.3	1.7	3,599	2,631	968	3.1	5.3	1.4
Stomach	7,154	4,567	2,587	6.0	9.0	3.6	4,618	2,739	1,879	3.8	5.4	2.5
Small Intestine	1,419	771	648	1.2	1.5	1.0	423	233	190	0.4	0.5	0.3
Colon and Rectum	52,109	26,528	25,581	43.2	52.3	36.2	20,177	9,916	10,261	16.2	19.4	13.9
Colon	37,738	18,610	19,128	30.9	36.5	26.6	17,077	8,281	8,796	13.6	16.2	11.8
Rectum and Rectosigmoid	14,371	7,918	6,453	12.4	15.8	9.6	3,100	1,635	1,465	2.6	3.2	2.1
Anus, Anal Canal, and Anorectum	1,396	564	832	1.3	1.1	1.4	207	83	124	0.2	0.2	0.2
Liver	2,430	1,652	778	2.2	3.3	1.2	2,415	1,566	849	2.1	3.1	1.2
Intrahepatic Bile Duct	539	263	276	0.4	0.5	0.4	629	319	310	0.5	0.6	0.4
Gallbladder	867	285	582	0.7	0.6	0.8	577	177	400	0.5	0.3	0.6
Other Biliary	1,269	649	620	1.0	1.3	0.9	638	312	326	0.5	0.6	0.4
Pancreas	10,458	5,075	5,383	8.8	10.1	7.7	9,884	4,773	5,111	8.2	9.4	7.2
Retroperitoneum	382	214	168	0.4	0.4	0.3	112	61	51	0.1	0.1	0.1
Peritoneum, Omentum, and Mesentery	341	77	264	0.3	0.2	0.4	106	32	74	0.1	0.1	0.1
Other Digestive	372	195	177	0.3	0.4	0.2	156	75	81	0.1	0.1	0.1
Respiratory System	75,677	43,414	32,263	67.5	87.3	52.4	56,914	32,204	24,710	49.9	64.4	39.0
Nasal Cavity, Middle Ear, and Sinuses	656	380	276	0.6	0.8	0.4	172	98	74	0.1	0.2	0.1
Larynx	4,236	3,338	898	3.9	6.8	1.5	1,236	922	314	1.1	1.9	0.5
Lung and Bronchus	69,443	38,614	30,829	61.8	77.5	50.0	55,216	30,980	24,236	48.4	62.0	38.3
Pleura	1,124	937	187	1.0	1.8	0.3	158	125	33	0.1	0.2	0.0
Trachea, Mediastinum, Other Respiratory	218	145	73	0.2	0.3	0.1	132	79	53	0.1	0.2	0.1
Mesothelioma (All Sites)	1,243	1,030	213	1.1	2.0	0.3	-	-	-	-	-	-

(Table Continues)

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Primary Site	Incidence						Mortality					
	New Cases 1990-94			Annual Rate			Deaths 1990-94			Annual Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Invasive ¹	Non-Hispanic White											
Bones and Joints	763	426	337	0.9	1.1	0.8	387	208	179	0.4	0.5	0.4
Soft Tissue including Heart	2,440	1,339	1,101	2.3	2.7	2.0	1,410	683	727	1.3	1.4	1.2
Skin	22,077	14,884	7,193	19.7	27.7	12.5	4,442	2,898	1,544	3.9	5.7	2.4
Melanoma of the Skin	15,454	8,929	6,525	14.1	17.5	11.4	3,565	2,273	1,292	3.2	4.5	2.1
Other Non-Epithelial Skin	6,623	5,955	668	5.6	10.1	1.0	877	625	252	0.7	1.2	0.3
Kaposi's Sarcoma (All Sites)	5,897	5,804	93	4.9	9.6	0.1	-	-	-	-	-	-
Breast	69,868	487	69,381	63.3	1.0	117.6	16,972	114	16,858	14.8	0.2	27.0
Female Genital System	28,617	0	28,617	25.7	0.0	48.0	9,321	0	9,321	8.0	0.0	14.4
Cervix Uteri	4,118	0	4,118	3.7	0.0	7.2	1,257	0	1,257	1.1	0.0	2.1
Corpus Uteri including NOS	13,339	0	13,339	12.0	0.0	22.1	2,221	0	2,221	1.8	0.0	3.2
Corpus Uteri	13,129	0	13,129	11.8	0.0	21.8	1,140	0	1,140	0.9	0.0	1.7
Uterus, NOS	210	0	210	0.2	0.0	0.3	1,081	0	1,081	0.9	0.0	1.5
Ovary	9,385	0	9,385	8.5	0.0	16.0	5,390	0	5,390	4.7	0.0	8.5
Vagina	373	0	373	0.3	0.0	0.6	115	0	115	0.1	0.0	0.1
Vulva	1,025	0	1,025	0.9	0.0	1.5	212	0	212	0.2	0.0	0.3
Other Female Genital	377	0	377	0.3	0.0	0.6	126	0	126	0.1	0.0	0.2
Male Genital System	78,605	78,605	0	66.8	153.5	0.0	12,994	12,994	0	9.7	24.8	0.0
Prostate Gland	75,015	75,015	0	63.5	146.9	0.0	12,770	12,770	0	9.5	24.4	0.0
Testis	3,106	3,106	0	2.9	5.7	0.0	166	166	0	0.2	0.3	0.0
Penis	356	356	0	0.3	0.7	0.0	50	50	0	0.0	0.1	0.0
Other Male Genital	128	128	0	0.1	0.3	0.0	8	8	0	0.0	0.0	0.0
Urinary System	31,898	22,709	9,189	27.5	45.1	14.0	8,149	5,368	2,781	6.7	10.6	3.9
Urinary Bladder	21,888	16,447	5,441	18.5	32.4	8.0	4,338	3,028	1,310	3.3	5.9	1.6
Urinary Bladder (Invasive)	14,089	10,482	3,607	11.8	20.7	5.2	-	-	-	-	-	-
Urinary Bladder (<u>In Situ</u>)	7,799	5,965	1,834	6.7	11.8	2.8	-	-	-	-	-	-
Kidney and Renal Pelvis	9,127	5,710	3,417	8.3	11.6	5.6	3,632	2,237	1,395	3.2	4.5	2.1
Ureter	611	370	241	0.5	0.7	0.3	129	80	49	0.1	0.2	0.1
Other Urinary	272	182	90	0.2	0.4	0.1	50	23	27	0.0	0.0	0.0
Eye and Orbit	970	566	404	0.9	1.2	0.7	115	51	64	0.1	0.1	0.1
Brain and Nervous System	6,832	3,811	3,021	6.8	8.0	5.7	5,021	2,789	2,232	4.7	5.7	3.8
Brain	6,442	3,607	2,835	6.4	7.6	5.3	4,921	2,730	2,191	4.6	5.6	3.8
Other Nervous System	390	204	186	0.4	0.4	0.4	100	59	41	0.1	0.1	0.1
Endocrine System	5,521	1,702	3,819	5.3	3.4	7.2	694	299	395	0.7	0.6	0.7
Thyroid Gland	5,001	1,418	3,583	4.7	2.8	6.7	374	144	230	0.3	0.3	0.3
Other Endocrine including Thymus	520	284	236	0.6	0.6	0.5	320	155	165	0.3	0.4	0.3

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	New Cases 1990-94			Annual Rate			Deaths 1990-94			Annual Rate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Invasive ¹	Non-Hispanic White											
Lymphomas	20,465	11,791	8,674	18.5	23.2	14.3	8,309	4,375	3,934	7.0	8.7	5.7
Hodgkin's Disease	2,762	1,515	1,247	2.9	3.2	2.6	557	322	235	0.5	0.6	0.4
Non-Hodgkin's Lymphoma	17,703	10,276	7,427	15.6	20.0	11.7	7,752	4,053	3,699	6.5	8.0	5.3
Multiple Myeloma	4,455	2,386	2,069	3.8	4.7	3.1	3,223	1,653	1,570	2.7	3.2	2.2
Leukemia	11,119	6,453	4,666	10.2	13.4	7.6	7,309	4,128	3,181	6.2	8.3	4.6
Lymphocytic Leukemia	4,832	2,816	2,016	4.7	6.2	3.5	2,138	1,229	909	1.8	2.6	1.3
Acute Lymphocytic	1,195	678	517	1.7	1.9	1.4	482	270	212	0.6	0.7	0.4
Chronic Lymphocytic	3,524	2,076	1,448	2.9	4.1	2.0	1,491	866	625	1.2	1.7	0.8
Other Lymphocytic	113	62	51	0.1	0.1	0.1	165	93	72	0.1	0.2	0.1
Myeloid Leukemia	4,720	2,674	2,046	4.2	5.3	3.3	3,123	1,760	1,363	2.7	3.5	2.0
Acute Myeloid	3,027	1,667	1,360	2.7	3.4	2.2	2,157	1,216	941	1.9	2.4	1.4
Chronic Myeloid	1,458	869	589	1.2	1.7	0.9	858	481	377	0.7	0.9	0.6
Other Myeloid	235	138	97	0.2	0.3	0.2	108	63	45	0.1	0.1	0.1
Monocytic Leukemia	243	145	98	0.2	0.3	0.2	96	52	44	0.1	0.1	0.1
Acute Monocytic	211	126	85	0.2	0.3	0.1	84	45	39	0.1	0.1	0.1
Chronic Monocytic	17	11	6	0.0	0.0	0.0	4	3	1	0.0	0.0	0.0
Other Monocytic	15	8	7	0.0	0.0	0.0	8	4	4	0.0	0.0	0.0
Other Leukemia	1,324	818	506	1.1	1.6	0.7	1,952	1,087	865	1.6	2.2	1.2
Other Acute Leukemia	550	297	253	0.4	0.6	0.4	1,175	647	528	1.0	1.3	0.8
Other Chronic Leukemia	40	21	19	0.0	0.0	0.0	63	30	33	0.0	0.1	0.0
Other and NOS Leukemia	734	500	234	0.6	1.0	0.3	714	410	304	0.6	0.8	0.4
All Defined/Unknown	14,018	6,744	7,274	11.7	13.4	10.4	12,645	6,284	6,361	10.6	12.5	9.2
<u>In Situ</u> ¹												
All Sites Combined	43,978	7,591	36,387	41.0	15.1	67.4	-	-	-	-	-	-
Colon and Rectum	3,892	2,204	1,688	3.3	4.4	2.5	-	-	-	-	-	-
Melanoma of the Skin	6,350	3,737	2,613	5.7	7.4	4.5	-	-	-	-	-	-
Breast	10,038	34	10,004	9.5	0.1	18.0	-	-	-	-	-	-
Cervix Uteri	19,085	0	19,085	18.2	0.0	37.0	-	-	-	-	-	-

Source: California Cancer Registry (April 1997) and CDHS Vital Statistics Statistical Master Death Files.

Note: - = Mortality data are not available; NOS = not otherwise specified.

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

¹In situ cancers of the urinary bladder are included with invasive cancers.