

TABLE 5-17A  
LEADING CAUSES OF MALE DEATHS BY RACE/ETHNICITY\* AND AGE  
CALIFORNIA, 1990, 1994-1998  
(By Place of Residence)

CAUSE OF DEATH	ICD (Rev. 9) CODES	YEAR	AGE IN YEARS																		
			UNDER 1 YEAR						1-4 YEARS						5-9 YEARS						
			Total Males	American Indian	Asian/Pacific Islander	Black	Hispanic	White	Total Males	American Indian	Asian/Pacific Islander	Black	Hispanic	White	Total Males	American Indian	Asian/Pacific Islander	Black	Hispanic	White	
Certain Perinatal Conditions	760-779	1998	748	*	49	128	340	228	*	-	-	-	*	*	*	*	-	-	*	-	-
		1997	733	*	54	133	307	238	9	-	*	*	*	*	*	*	-	-	*	-	*
		1996	714	*	43	114	342	213	9	-	*	*	*	*	*	*	-	-	*	-	*
		1995	800	6	53	135	352	254	6	*	*	*	*	*	*	*	-	-	*	-	*
		1994	950	5	52	193	396	304	8	-	*	-	*	*	*	*	-	-	*	-	*
		1990	1,173	*	52	223	442	454	12	-	*	5	*	*	*	*	-	-	*	-	*
Congenital Anomalies	740-759	1998	376	*	27	31	189	127	36	-	*	*	20	10	12	-	*	*	6	*	
		1997	407	*	34	30	210	131	44	-	*	5	16	19	17	-	-	*	6	9	
		1996	447	*	38	40	224	144	41	-	*	40	27	11	20	-	*	*	12	*	
		1995	497	*	44	50	233	169	65	-	*	9	31	21	13	-	*	5	*	*	
		1994	465	*	46	33	216	169	49	*	*	7	19	18	17	-	-	5	7	5	
		1990	654	*	44	59	287	263	68	-	5	8	28	27	24	-	*	*	8	14	
Sudden Infant Death Syndrome	798.0	1998	164	*	11	42	47	60	-	-	-	-	-	-	-	-	-	-	-	-	
		1997	198	*	9	45	66	77	-	-	-	-	-	-	-	-	-	-	-	-	
		1996	202	*	15	52	54	80	-	-	-	-	-	-	-	-	-	-	-	-	
		1995	240	*	12	45	70	110	-	-	-	-	-	-	-	-	-	-	-	-	
		1994	294	*	29	55	82	126	-	-	-	-	-	-	-	-	-	-	-	-	
		1990	441	*	28	81	135	195	-	-	-	-	-	-	-	-	-	-	-	-	
Heart Disease	390-398,402	1998	34	-	*	10	12	11	11	-	*	*	*	6	6	-	*	-	*	*	
		1997	37	-	*	*	20	13	9	-	*	-	7	*	7	-	-	-	*	*	
		1996	30	-	*	*	15	7	14	-	*	-	9	*	6	-	*	-	*	*	
		1995	32	-	*	6	7	17	8	-	-	*	*	5	8	-	*	-	*	*	
		1994	32	-	*	*	17	11	15	-	-	6	*	5	15	-	-	6	*	5	
		1990	44	-	*	6	17	17	15	-	*	*	5	6	15	-	*	*	5	6	
Unintentional Injuries	E800-949	1998	31	-	*	*	16	10	114	*	*	8	55	45	76	-	7	15	35	19	
		1997	45	-	*	*	21	19	132	*	15	13	55	48	90	-	10	14	33	33	
		1996	37	-	5	6	16	10	144	-	9	16	74	45	84	-	12	13	30	29	
		1995	39	*	*	9	12	16	177	*	14	20	75	67	110	-	9	25	38	38	
		1994	62	*	6	5	28	22	176	*	12	21	83	58	108	*	16	20	33	38	
		1990	61	-	*	12	19	27	203	-	16	18	84	85	125	-	15	19	54	37	
Homicide	E960-969	1998	19	-	*	*	7	6	25	-	*	7	11	6	6	-	*	*	*	*	
		1997	19	-	*	*	10	5	31	-	*	10	11	9	20	-	*	*	6	8	
		1996	18	-	-	6	9	*	35	-	*	5	13	14	12	-	-	*	*	6	
		1995	30	-	-	5	10	15	34	-	*	11	14	8	8	-	*	*	*	*	
		1994	30	*	*	7	10	10	39	-	*	12	17	9	10	-	*	-	6	*	
		1990	26	-	*	8	9	8	31	-	*	7	12	11	11	-	*	*	*	5	
Cancer	140-208	1998	*	-	-	-	*	*	22	*	*	*	9	8	39	-	*	*	21	13	
		1997	*	-	*	*	*	-	32	-	*	5	15	8	48	-	*	*	18	27	
		1996	-	-	-	*	*	*	25	-	*	*	7	12	27	-	*	-	14	12	
		1995	-	-	-	-	*	*	40	-	*	*	12	24	42	-	*	*	21	16	
		1994	-	-	-	-	*	*	36	-	*	*	11	20	52	-	9	7	18	18	
		1990	-	-	-	*	*	-	45	-	5	5	18	17	50	-	6	5	20	19	

TABLE 5-17A (Continued)  
 LEADING CAUSES OF MALE DEATHS BY RACE/ETHNICITY\* AND AGE  
 CALIFORNIA, 1990, 1994-1998  
 (By Place of Residence)

CAUSE OF DEATH	ICD (Rev. 9) CODES	YEAR	AGE IN YEARS																	
			10-14 YEARS						15-19 YEARS						20-24 YEARS					
			Total Males	American Indian	Asian/Pacific Islander	Black	Hispanic	White	Total Males	American Indian	Asian/Pacific Islander	Black	Hispanic	White	Total Males	American Indian	Asian/Pacific Islander	Black	Hispanic	White
Unintentional Injuries	E800-949	1998	88	*	11	11	30	34	342	8	29	32	119	154	475	6	32	25	210	202
		1997	100	-	11	11	35	43	408	7	33	29	158	181	439	5	24	29	192	189
		1996	109	5	12	10	35	47	392	6	34	30	130	192	536	8	50	39	223	216
		1995	113	-	9	13	36	55	394	*	29	39	139	183	624	*	37	41	276	266
		1994	129	*	14	14	36	64	427	*	34	44	164	183	581	*	36	36	248	259
		1990	115	-	13	16	29	57	576	*	43	39	214	279	958	*	48	61	409	437
Cancer	140-208	1998	44	-	5	5	14	20	53	-	8	*	16	26	87	*	9	5	34	38
		1997	46	-	5	*	15	25	64	-	9	*	27	24	54	-	*	*	26	21
		1996	42	-	*	*	16	20	62	-	*	6	34	18	71	-	11	7	25	28
		1995	34	-	5	*	14	13	56	*	*	6	19	28	75	-	8	6	27	34
		1994	42	*	*	*	22	14	51	-	*	7	21	20	78	-	12	6	31	29
		1990	34	-	*	*	11	19	51	-	6	5	13	27	100	-	7	5	29	59
Homicide	E960-969	1998	33	-	*	8	15	7	341	-	24	70	209	38	397	*	16	106	225	48
		1997	32	-	*	9	8	11	400	-	40	85	230	45	498	7	17	153	264	57
		1996	37	-	*	5	23	7	478	-	25	112	296	45	495	*	27	132	281	53
		1995	68	*	10	9	39	9	574	6	49	116	354	49	626	*	23	179	368	54
		1994	47	-	5	8	25	9	630	*	60	178	333	55	646	*	20	218	341	65
		1990	55	-	-	17	33	5	470	*	22	134	266	45	650	*	23	209	323	94
Suicide	E950-959	1998	18	-	*	*	9	7	121	*	10	8	37	65	194	*	16	17	55	104
		1997	16	-	*	*	-	12	120	*	8	6	42	63	218	-	30	18	71	99
		1996	20	-	5	-	5	10	146	*	14	10	44	75	184	-	15	11	63	95
		1995	23	*	*	*	*	15	145	-	12	9	52	72	279	*	27	22	82	145
		1994	21	-	-	*	*	16	123	-	11	9	33	70	293	*	22	35	83	152
		1990	12	-	-	*	-	11	151	*	15	10	29	96	272	5	23	18	69	157
Congenital Anomalies	740-759	1998	18	-	*	*	8	6	18	-	*	-	7	9	17	-	*	*	5	9
		1997	14	-	*	*	8	8	20	-	*	*	7	9	13	-	*	*	*	6
		1996	12	-	*	*	*	6	15	-	*	*	5	7	18	-	*	*	*	10
		1995	19	-	*	*	*	9	21	-	-	*	7	10	15	*	*	*	*	6
		1994	15	-	*	*	*	9	19	*	*	*	6	10	24	*	*	*	8	10
		1990	8	-	-	*	*	5	19	-	-	*	*	13	15	-	*	*	6	5
Heart Disease	390-398,402	1998	11	-	-	*	*	5	22	-	*	*	5	11	24	-	*	6	10	5
		1997	13	-	*	*	5	5	23	-	*	*	11	8	35	-	*	5	11	16
	404-429	1996	11	-	*	*	*	5	27	-	*	*	8	14	30	-	*	11	10	7
		1995	7	-	*	*	*	*	18	-	*	*	*	10	50	-	8	7	23	12
		1994	7	-	*	*	*	*	23	-	-	*	9	12	41	-	8	*	19	10
		1990	6	-	*	*	*	*	20	-	-	6	6	8	49	-	*	13	14	20
AIDS	042-044	1998	-	-	-	-	-	-	*	-	-	-	*	-	10	-	-	*	6	*
		1997	-	-	-	-	-	-	*	-	-	-	*	-	16	-	-	*	10	5
		1996	-	-	-	-	-	-	*	-	-	-	*	-	29	-	-	*	13	12
		1995	-	-	*	*	-	-	*	-	-	-	*	-	52	-	-	8	27	17
		1994	8	-	*	*	*	*	*	-	-	-	*	*	45	*	*	9	18	16
		1990	*	-	-	-	-	*	5	-	-	*	*	-	61	-	-	15	23	23

TABLE 5-17A (Continued)  
 LEADING CAUSES OF MALE DEATHS BY RACE/ETHNICITY\* AND AGE  
 CALIFORNIA, 1990, 1994-1998  
 (By Place of Residence)

CAUSE OF DEATH	ICD (Rev. 9) CODES	YEAR	AGE IN YEARS																	
			25-34 YEARS						35-44 YEARS						45-54 YEARS					
			Total Males	American Indian	Asian/Pacific Islander	Black	Hispanic	White	Total Males	American Indian	Asian/Pacific Islander	Black	Hispanic	White	Total Males	American Indian	Asian/Pacific Islander	Black	Hispanic	White
Unintentional Injuries	E800-949	1998	957	10	57	62	367	461	1,171	9	39	114	334	675	928	9	45	95	180	599
		1997	963	7	61	71	363	461	1,283	14	39	116	342	772	867	10	29	97	195	536
		1996	1,108	10	44	86	424	544	1,397	8	39	118	403	829	936	9	30	116	187	594
		1995	1,224	15	45	94	462	608	1,458	12	49	160	381	856	894	*	41	88	179	585
		1994	1,301	8	43	105	485	660	1,346	14	42	142	338	810	792	6	41	96	161	488
		1990	1,710	11	60	135	612	892	1,299	12	35	127	308	817	628	*	22	58	143	402
Homicide	E960-969	1998	471	*	17	132	228	90	289	*	23	86	91	85	131	*	10	31	29	60
		1997	631	7	22	195	293	114	345	*	21	80	132	111	185	*	12	37	62	73
		1996	719	*	30	245	309	131	374	*	24	103	133	112	184	-	14	41	59	70
		1995	884	7	33	284	393	167	404	*	19	106	146	132	217	*	22	61	60	71
		1994	952	*	23	339	424	162	532	5	22	149	211	145	183	*	13	40	57	71
		1990	946	5	24	308	416	193	478	*	26	129	163	159	172	-	9	44	52	67
Suicide	E950-959	1998	429	*	43	41	97	246	532	-	26	34	72	400	406	-	23	21	35	327
		1997	485	*	38	30	108	306	569	*	35	28	73	429	429	-	24	11	34	360
		1996	507	9	33	32	115	318	590	*	25	41	84	439	401	-	14	11	34	342
		1995	620	*	41	59	125	391	600	7	19	33	85	456	455	*	13	19	52	370
		1994	607	-	50	30	145	382	620	*	28	35	73	482	362	-	9	8	28	317
		1990	620	*	34	32	98	452	530	*	17	28	66	415	346	-	10	11	29	296
Cancer	140-208	1998	265	*	29	16	75	143	854	*	95	76	177	503	2,295	8	229	262	289	1,507
		1997	280	*	27	21	95	136	783	*	76	85	159	460	2,258	7	197	218	334	1,502
		1996	238	*	25	20	65	127	807	7	86	97	135	482	2,054	7	173	229	238	1,407
		1995	273	*	22	17	69	164	797	*	77	84	143	490	2,036	9	173	214	224	1,416
		1994	281	-	36	26	66	153	814	-	92	85	124	513	2,098	5	168	228	232	1,465
		1990	340	-	32	27	52	229	762	*	54	81	91	535	2,024	*	127	252	211	1,431
AIDS	042-044	1998	256	*	6	49	93	107	532	*	11	97	126	296	297	*	7	61	42	185
		1997	369	*	7	73	132	156	700	*	16	158	148	375	391	*	*	77	68	241
		1996	870	*	17	150	282	418	1,728	5	47	333	362	981	877	*	23	167	146	539
		1995	1,491	6	27	238	402	818	2,610	18	56	434	517	1,585	1,278	*	26	198	175	875
		1994	1,644	8	53	267	419	897	2,761	9	52	423	465	1,812	1,314	*	22	196	177	916
		1990	1,447	9	24	195	269	950	2,003	5	29	208	269	1,492	908	*	16	97	103	691
Heart Disease	390-398,402	1998	187	*	13	43	54	75	847	*	56	146	144	498	2,486	24	175	353	353	1,581
		1997	216	*	15	34	58	106	837	6	51	134	148	498	2,417	10	144	344	354	1,565
	404-429	1996	216	*	15	34	58	106	788	6	56	114	134	478	2,337	21	145	322	283	1,566
		1995	233	*	14	40	58	120	950	7	61	159	145	578	2,208	12	122	307	286	1,481
		1994	241	*	25	44	62	109	862	*	50	128	122	560	2,230	8	133	300	288	1,501
		1990	242	-	18	50	50	124	892	*	48	151	113	577	2,112	10	87	299	236	1,480
Cirrhosis	571	1998	67	*	*	*	35	27	365	*	13	22	156	171	624	7	21	43	210	343
		1997	70	*	*	*	33	30	398	*	9	22	158	203	593	10	16	48	182	337
		1996	66	*	*	*	30	28	413	6	8	20	173	206	608	*	19	51	194	340
		1995	77	-	*	*	35	35	432	7	12	29	154	230	607	6	13	48	191	349
		1994	92	-	*	*	44	42	453	*	10	38	161	240	580	7	21	37	168	347
		1990	134	*	-	20	41	70	536	*	10	40	175	308	565	7	18	72	142	326

TABLE 5-17A (Continued)  
 LEADING CAUSES OF MALE DEATHS BY RACE/ETHNICITY\* AND AGE  
 CALIFORNIA, 1990, 1994-1998  
 (By Place of Residence)

CAUSE OF DEATH	ICD (Rev. 9) CODES	YEAR	AGE IN YEARS																	
			55-64 YEARS						65-74 YEARS						75 YEARS AND OVER					
			Total Males	American Indian	Asian/Pacific Islander	Black	Hispanic	White	Total Males	American Indian	Asian/Pacific Islander	Black	Hispanic	White	Total Males	American Indian	Asian/Pacific Islander	Black	Hispanic	White
Cancer	140-208	1998	4,351	15	340	457	511	3,028	7,617	20	556	582	840	5,619	10,656	25	677	567	808	8,579
		1997	4,366	25	372	485	460	3,024	7,715	28	500	609	737	5,841	10,921	17	617	624	791	8,872
		1996	4,197	15	312	453	467	2,950	7,991	18	549	592	742	6,090	10,412	21	625	609	725	8,432
		1995	<b>4,480</b>	<b>10</b>	<b>302</b>	<b>442</b>	<b>483</b>	<b>3,243</b>	<b>8,268</b>	<b>13</b>	<b>501</b>	<b>632</b>	<b>736</b>	<b>6,386</b>	<b>10,259</b>	<b>14</b>	<b>576</b>	<b>590</b>	<b>698</b>	<b>8,381</b>
		1994	4,575	17	308	459	432	3,359	8,142	15	501	600	672	6,354	9,929	10	542	538	642	8,197
		1990	<b>4,861</b>	<b>7</b>	<b>252</b>	<b>462</b>	<b>405</b>	<b>3,735</b>	<b>8,156</b>	<b>11</b>	<b>383</b>	<b>609</b>	<b>537</b>	<b>6,616</b>	<b>8,887</b>	<b>8</b>	<b>452</b>	<b>510</b>	<b>557</b>	<b>7,360</b>
Heart Disease	390-398,402 404-429	1998	4,022	19	281	541	502	2,679	7,463	29	434	654	880	5,466	19,107	29	1,151	943	1,411	15,573
		1997	3,974	23	260	500	491	2,700	7,543	21	476	619	848	5,579	18,641	43	1,055	916	1,328	15,299
		1996	4,026	19	241	463	499	2,804	7,772	21	481	638	851	5,781	18,237	35	990	877	1,310	15,025
		1995	<b>4,152</b>	<b>23</b>	<b>242</b>	<b>459</b>	<b>519</b>	<b>2,909</b>	<b>8,096</b>	<b>35</b>	<b>449</b>	<b>654</b>	<b>819</b>	<b>6,139</b>	<b>17,809</b>	<b>33</b>	<b>1,002</b>	<b>833</b>	<b>1,188</b>	<b>14,753</b>
		1994	4,161	14	238	463	472	2,974	8,396	25	478	670	808	6,415	17,799	28	907	914	1,159	14,791
		1990	<b>4,901</b>	<b>11</b>	<b>190</b>	<b>540</b>	<b>522</b>	<b>3,638</b>	<b>8,960</b>	<b>16</b>	<b>379</b>	<b>676</b>	<b>655</b>	<b>7,234</b>	<b>16,492</b>	<b>33</b>	<b>683</b>	<b>815</b>	<b>1,083</b>	<b>13,878</b>
Cerebrovascular Disease	430-438	1998	615	*	80	78	125	329	1,241	*	157	113	194	774	4,143	5	366	198	292	3,282
		1997	579	*	72	96	115	295	1,312	*	161	126	193	829	4,208	13	349	201	304	3,341
		1996	556	*	83	86	92	293	1,314	7	142	129	157	879	4,123	8	320	232	318	3,245
		1995	<b>570</b>	*	<b>79</b>	<b>94</b>	<b>85</b>	<b>309</b>	<b>1,338</b>	<b>11</b>	<b>131</b>	<b>124</b>	<b>161</b>	<b>911</b>	<b>4,029</b>	<b>6</b>	<b>346</b>	<b>222</b>	<b>272</b>	<b>3,183</b>
		1994	510	*	62	88	81	277	1,301	10	124	124	141	902	3,905	*	311	200	274	3,119
		1990	<b>568</b>	*	<b>49</b>	<b>77</b>	<b>75</b>	<b>365</b>	<b>1,413</b>	*	<b>97</b>	<b>141</b>	<b>121</b>	<b>1,052</b>	<b>3,562</b>	*	<b>197</b>	<b>194</b>	<b>213</b>	<b>2,956</b>
Cirrhosis	571	1998	556	11	18	37	180	310	462	*	17	27	120	296	269	-	12	7	43	207
		1997	532	*	17	40	167	304	437	*	16	18	99	303	270	*	11	6	46	206
		1996	532	7	17	33	158	317	420	*	15	22	98	283	277	*	20	*	50	201
		1995	<b>524</b>	*	<b>18</b>	<b>32</b>	<b>155</b>	<b>317</b>	<b>472</b>	*	<b>13</b>	<b>30</b>	<b>111</b>	<b>314</b>	<b>251</b>	-	<b>11</b>	*	<b>43</b>	<b>195</b>
		1994	567	5	14	40	159	349	508	*	19	26	130	329	245	*	16	8	31	189
		1990	<b>659</b>	<b>5</b>	<b>18</b>	<b>48</b>	<b>145</b>	<b>443</b>	<b>488</b>	*	<b>10</b>	<b>27</b>	<b>78</b>	<b>371</b>	<b>220</b>	-	<b>12</b>	<b>7</b>	<b>28</b>	<b>173</b>
Chronic Obstructive Pulmonary Disease	490-496	1998	528	*	25	60	36	406	1,556	5	77	109	92	1,273	3,519	9	200	145	228	2,937
		1997	515	*	23	48	30	413	1,560	*	84	91	93	1,290	3,301	5	218	128	221	2,729
		1996	489	*	25	51	29	381	1,543	*	102	93	65	1,280	3,243	10	186	109	160	2,778
		1995	<b>491</b>	*	<b>17</b>	<b>35</b>	<b>23</b>	<b>412</b>	<b>1,535</b>	<b>5</b>	<b>78</b>	<b>92</b>	<b>69</b>	<b>1,291</b>	<b>2,987</b>	<b>7</b>	<b>176</b>	<b>102</b>	<b>143</b>	<b>2,559</b>
		1994	544	-	26	43	33	442	1,662	5	86	87	70	1,414	3,010	5	143	111	139	2,612
		1990	<b>586</b>	-	<b>29</b>	<b>52</b>	<b>28</b>	<b>477</b>	<b>1,603</b>	*	<b>60</b>	<b>96</b>	<b>59</b>	<b>1,385</b>	<b>2,670</b>	*	<b>119</b>	<b>90</b>	<b>155</b>	<b>2,302</b>
Pneumonia/Influenza	480-487	1998	278	*	16	35	44	182	874	*	77	84	123	589	4,471	*	322	227	345	3,573
		1997	244	*	26	27	40	149	839	*	65	72	117	582	4,122	8	290	174	329	3,321
		1996	249	5	15	29	31	169	767	-	67	67	85	548	3,679	*	257	163	296	2,960
		1995	<b>228</b>	-	<b>9</b>	<b>25</b>	<b>34</b>	<b>160</b>	<b>795</b>	*	<b>55</b>	<b>50</b>	<b>96</b>	<b>591</b>	<b>3,382</b>	<b>5</b>	<b>225</b>	<b>149</b>	<b>259</b>	<b>2,744</b>
		1994	224	*	11	29	36	146	771	*	63	58	72	576	3,315	5	226	147	243	2,694
		1990	<b>270</b>	*	<b>19</b>	<b>32</b>	<b>33</b>	<b>184</b>	<b>782</b>	*	<b>30</b>	<b>68</b>	<b>62</b>	<b>619</b>	<b>2,943</b>	*	<b>150</b>	<b>104</b>	<b>206</b>	<b>2,479</b>
Diabetes	250	1998	461	7	39	61	132	222	809	8	63	103	198	437	1,146	5	118	69	188	766
		1997	420	6	33	55	136	190	740	9	48	85	184	414	1,130	7	116	86	176	745
		1996	396	*	35	52	96	209	746	5	62	79	178	422	1,020	*	80	101	140	696
		1995	<b>388</b>	*	<b>24</b>	<b>56</b>	<b>88</b>	<b>216</b>	<b>692</b>	*	<b>56</b>	<b>84</b>	<b>161</b>	<b>387</b>	<b>927</b>	*	<b>73</b>	<b>74</b>	<b>141</b>	<b>636</b>
		1994	367	*	14	65	96	189	660	-	41	65	156	398	853	*	68	72	93	617
		1990	<b>248</b>	*	<b>12</b>	<b>46</b>	<b>65</b>	<b>122</b>	<b>448</b>	*	<b>27</b>	<b>37</b>	<b>99</b>	<b>283</b>	<b>531</b>	*	<b>52</b>	<b>33</b>	<b>74</b>	<b>371</b>

\* American Indian, Asian/Pacific Islander, Black and White exclude Hispanic ethnicity. American Indian includes Eskimo and Aleut. Hispanic includes any race category. White includes Other Races, Not Stated, and Unknown..

- Represents zero events. \* Less than 5 deaths.

Note: Shaded areas indicate five leading causes of death, with at least 10 deaths, for total males by age group in 1998.

Source: State of California, Department of Health Services, Death Records.