

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, Urinary Bladder 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	4,949	3,687	1,262	21.2	38.1	9.4	925	628	297	4.2	7.5	2.3
1989	4,859	3,625	1,234	20.5	36.9	9.1	969	658	311	4.3	7.5	2.3
1990	5,114	3,816	1,298	21.1	37.8	9.4	959	678	281	4.2	7.6	2.0
1991	5,166	3,813	1,353	21.0	37.3	9.6	993	669	324	4.2	7.3	2.3
1992	5,149	3,878	1,271	20.5	36.9	8.9	994	701	293	4.1	7.4	2.0
1993	5,197	3,906	1,291	20.4	36.8	8.8	1,017	699	318	4.1	7.3	2.2
1994	5,263	3,970	1,293	20.3	36.6	8.7	1,089	725	364	4.4	7.5	2.4
1995	5,206	3,881	1,325	19.8	34.8	8.8	1,057	743	314	4.1	7.3	2.0
1996	5,362	4,037	1,325	20.0	35.6	8.7	1,046	720	326	4.0	6.9	2.1
1997	5,416	4,005	1,411	19.8	34.5	9.0	1,162	792	370	4.4	7.6	2.3
1998	5,557	4,213	1,344	19.9	35.5	8.5	1,142	792	350	4.2	7.2	2.2
1999	5,667	4,295	1,372	19.8	35.3	8.4	1,176	807	369	4.2	7.2	2.2
2000	5,762	4,332	1,430	19.8	35.1	8.6	1,072	745	327	3.7	6.5	1.9
2001	5,879	4,447	1,432	19.8	35.3	8.5	1,187	810	377	4.1	6.9	2.2
2002	5,903	4,449	1,454	19.5	34.5	8.4	1,281	867	414	4.3	7.1	2.3
2003	6,099	4,644	1,455	19.7	35.0	8.3	1,234	863	371	4.0	6.9	2.1
2004	6,403	4,815	1,588	20.4	36.0	8.9	1,313	921	392	4.2	7.3	2.1
2005	6,296	4,817	1,479	19.6	35.0	8.1	1,363	975	388	4.3	7.6	2.1
2006	6,253	4,805	1,448	19.2	34.5	7.8	1,350	943	407	4.2	7.2	2.1
2007	6,459	4,911	1,548	19.5	34.4	8.2	1,384	935	449	4.2	6.9	2.3
2008	6,479	4,925	1,554	19.1	33.6	8.1	1,324	938	386	3.9	6.7	2.0
2009	6,585	4,986	1,599	18.9	33.1	8.1	1,325	936	389	3.8	6.5	1.9
2010	6,725	5,183	1,542	18.8	33.4	7.6	1,430	1,011	419	4.0	6.8	2.0
2011	6,692	5,102	1,590	18.2	32.0	7.7	1,448	1,012	436	3.9	6.7	2.0
2012	6,798	5,236	1,562	18.0	31.9	7.4	1,517	1,096	421	4.0	7.0	1.9
2013	6,685	5,140	1,545	17.2	30.3	7.1	1,558	1,120	438	4.0	6.9	1.9
2014	6,742	5,198	1,544	16.8	29.5	6.9	1,502	1,109	393	3.8	6.7	1.7
ASIAN/PACIFIC ISLANDER												
1988	135	99	36	10.2	16.3	5.1	29	20	9	2.9	4.6	-
1989	139	107	32	8.9	15.7	3.5	25	19	6	2.3	3.8	-
1990	149	113	36	9.4	15.2	4.6	28	18	10	2.0	2.8	-
1991	142	100	42	8.2	12.8	4.5	27	15	12	1.6	2.1	-
1992	181	136	45	9.9	16.3	4.8	32	20	12	2.1	2.7	-
1993	201	160	41	10.6	18.8	3.9	34	24	10	2.1	3.1	-
1994	206	157	49	9.9	17.1	4.3	33	20	13	1.8	2.5	-
1995	207	157	50	9.1	15.8	3.9	45	29	16	2.4	3.5	1.5
1996	227	176	51	9.4	16.5	4.0	26	16	10	1.2	1.6	-
1997	238	165	73	9.4	14.5	5.3	47	32	15	2.2	3.2	1.3
1998	238	180	58	9.0	15.6	3.9	60	47	13	2.4	4.4	-
1999	268	216	52	9.2	17.2	3.1	45	29	16	1.8	2.7	1.2
2000	279	212	67	9.4	16.3	4.2	34	23	11	1.3	2.1	-
2001	287	208	79	9.2	15.6	4.5	64	43	21	2.4	3.8	1.4
2002	315	255	60	9.6	18.2	3.2	61	42	19	2.0	3.3	1.0
2003	351	265	86	10.0	17.9	4.3	58	42	16	1.8	3.0	0.9
2004	337	259	78	9.2	16.3	3.8	62	45	17	1.8	3.1	0.9
2005	407	289	118	10.5	17.7	5.3	63	41	22	1.8	2.8	1.1
2006	368	289	79	9.0	16.6	3.4	64	43	21	1.7	2.7	0.9
2007	370	287	83	8.7	15.9	3.5	62	44	18	1.6	2.6	0.8
2008	431	315	116	9.6	16.5	4.5	85	62	23	2.0	3.6	0.9
2009	435	333	102	9.3	16.9	3.8	83	54	29	1.9	3.0	1.1
2010	460	347	113	9.3	16.7	4.0	87	56	31	1.9	3.0	1.2
2011	439	321	118	8.4	14.6	4.0	79	57	22	1.6	2.9	0.8
2012	462	353	109	8.5	15.3	3.5	99	74	25	1.9	3.5	0.8
2013	485	372	113	8.4	15.3	3.4	105	77	28	1.9	3.3	0.9
2014	504	369	135	8.1	13.9	3.9	97	66	31	1.6	2.7	0.9

(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, Urinary Bladder 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	162	114	48	13.4	23.5	6.8	44	21	23	3.6	4.2	3.2
1989	167	113	54	13.6	23.2	7.5	65	39	26	5.9	9.7	3.8
1990	180	122	58	13.9	21.5	8.1	55	34	21	4.7	6.9	3.1
1991	182	119	63	14.6	23.7	8.7	57	30	27	4.6	6.6	3.6
1992	166	100	66	12.4	17.8	8.6	47	29	18	4.0	6.7	2.5
1993	174	119	55	12.7	20.9	7.1	61	33	28	4.9	7.1	3.7
1994	174	116	58	12.8	20.4	7.4	55	25	30	4.4	5.4	4.0
1995	190	129	61	13.6	22.0	7.6	53	25	28	4.2	5.8	3.6
1996	171	103	68	12.2	17.9	8.4	68	45	23	5.0	8.4	2.9
1997	207	126	81	14.5	22.3	9.7	61	30	31	4.5	5.8	3.7
1998	200	135	65	13.3	22.0	7.4	52	26	26	3.7	4.9	3.0
1999	205	141	64	13.3	22.1	7.2	72	40	32	5.0	7.2	3.7
2000	183	127	56	11.6	19.1	6.2	48	33	15	3.3	5.9	1.7
2001	232	163	69	14.4	24.4	7.4	59	34	25	3.7	4.6	2.7
2002	228	151	77	13.7	22.2	8.1	60	33	27	4.1	6.4	2.9
2003	254	176	78	15.0	24.3	8.0	73	38	35	4.6	6.0	3.7
2004	262	170	92	15.2	24.1	9.3	73	36	37	4.8	6.1	3.9
2005	252	178	74	14.5	24.2	7.5	75	43	32	4.5	6.6	3.2
2006	259	170	89	14.4	22.6	8.7	77	44	33	4.6	6.6	3.3
2007	279	204	75	15.1	26.2	7.1	82	46	36	4.4	5.6	3.4
2008	272	200	72	14.7	25.4	7.0	70	39	31	4.0	5.7	3.0
2009	255	171	84	13.3	21.0	7.8	82	53	29	4.5	7.3	2.8
2010	272	195	77	14.0	24.1	6.9	77	42	35	4.0	5.4	3.1
2011	300	205	95	14.4	22.8	8.2	72	36	36	3.5	4.3	2.9
2012	295	218	77	14.4	25.1	6.7	77	51	26	3.9	6.2	2.3
2013	291	210	81	13.5	22.8	6.7	88	51	37	4.4	6.3	3.1
2014	274	202	72	12.2	21.2	5.8	80	54	26	3.8	6.5	2.1
HISPANIC												
1988	331	244	87	12.7	21.9	6.0	46	31	15	2.4	4.0	1.3
1989	297	206	91	11.2	17.7	6.4	48	26	22	2.1	2.5	1.7
1990	318	236	82	11.6	20.5	5.3	46	33	13	2.0	3.6	-
1991	320	239	81	11.4	20.5	5.1	66	41	25	2.7	4.0	1.8
1992	354	259	95	11.7	20.3	5.5	41	32	9	1.6	3.3	-
1993	356	259	97	11.6	20.4	5.4	62	40	22	2.4	4.1	1.4
1994	375	276	99	11.8	20.4	5.7	69	43	26	2.4	3.5	1.6
1995	352	256	96	10.8	18.6	5.3	75	49	26	2.7	4.3	1.6
1996	357	260	97	10.4	17.7	5.2	67	47	20	2.2	3.8	1.1
1997	379	267	112	10.9	18.2	5.7	76	43	33	2.6	4.2	1.8
1998	364	265	99	9.6	16.8	4.6	75	49	26	2.2	3.6	1.3
1999	417	324	93	10.5	19.7	4.1	98	62	36	2.7	4.1	1.8
2000	481	348	133	11.6	20.5	5.5	80	55	25	2.4	4.1	1.2
2001	503	367	136	11.5	20.3	5.4	100	57	43	2.8	3.8	2.0
2002	501	357	144	11.1	19.1	5.5	120	70	50	3.0	4.1	2.1
2003	515	380	135	10.5	17.9	5.0	130	76	54	3.2	4.9	2.2
2004	563	423	140	11.4	21.0	4.8	107	68	39	2.4	3.8	1.5
2005	602	451	151	11.0	19.3	5.0	133	83	50	2.8	4.5	1.8
2006	619	462	157	11.3	20.0	5.0	137	85	52	2.7	4.2	1.7
2007	642	486	156	11.1	20.4	4.6	124	87	37	2.4	4.2	1.2
2008	645	477	168	10.9	19.5	4.9	128	81	47	2.2	3.5	1.4
2009	694	514	180	10.9	19.5	4.9	146	100	46	2.6	4.4	1.4
2010	686	529	157	10.2	18.9	4.0	144	97	47	2.3	3.7	1.3
2011	748	552	196	10.6	18.7	4.8	165	104	61	2.6	3.9	1.6
2012	749	565	184	9.7	17.2	4.1	170	115	55	2.4	4.0	1.4
2013	785	575	210	10.1	17.6	4.7	184	133	51	2.5	4.4	1.2
2014	776	597	179	9.5	17.2	3.9	176	110	66	2.3	3.6	1.5

(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, Urinary Bladder 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 WHITE												
1988	4,289	3,204	1,085	23.9	43.2	10.5	806	556	250	4.6	8.5	2.3
1989	4,217	3,168	1,049	23.4	42.5	10.1	831	574	257	4.7	8.4	2.4
1990	4,429	3,316	1,113	24.2	43.5	10.6	830	593	237	4.6	8.7	2.2
1991	4,493	3,335	1,158	24.3	43.3	10.9	842	582	260	4.6	8.3	2.3
1992	4,397	3,347	1,050	23.6	42.7	9.9	874	620	254	4.7	8.6	2.3
1993	4,398	3,317	1,081	23.3	42.2	9.9	858	600	258	4.6	8.2	2.3
1994	4,454	3,383	1,071	23.5	42.6	9.9	931	636	295	4.9	8.7	2.6
1995	4,398	3,298	1,100	23.1	40.7	10.1	883	639	244	4.6	8.4	2.1
1996	4,540	3,456	1,084	23.7	42.3	10.0	884	612	272	4.5	7.9	2.3
1997	4,538	3,404	1,134	23.4	41.0	10.3	977	686	291	4.9	8.8	2.4
1998	4,699	3,589	1,110	23.9	42.5	10.0	953	669	284	4.8	8.3	2.4
1999	4,718	3,571	1,147	23.8	41.8	10.2	957	672	285	4.7	8.2	2.3
2000	4,762	3,604	1,158	23.7	41.9	10.2	908	633	275	4.4	7.7	2.3
2001	4,801	3,666	1,135	23.8	42.1	9.9	960	674	286	4.6	8.1	2.3
2002	4,784	3,629	1,155	23.5	41.2	10.1	1,039	721	318	5.0	8.4	2.5
2003	4,925	3,782	1,143	24.0	42.3	9.8	969	704	265	4.6	8.1	2.1
2004	5,156	3,904	1,252	25.0	43.7	10.7	1,069	772	297	5.0	8.9	2.3
2005	4,956	3,837	1,119	23.9	42.5	9.6	1,088	805	283	5.1	9.1	2.2
2006	4,880	3,785	1,095	23.4	41.6	9.4	1,068	767	301	4.9	8.6	2.3
2007	5,036	3,835	1,201	24.0	41.7	10.1	1,111	753	358	5.1	8.3	2.8
2008	5,016	3,851	1,165	23.7	41.2	10.0	1,037	754	283	4.7	8.1	2.3
2009	5,068	3,868	1,200	23.6	40.7	10.1	1,007	726	281	4.5	7.7	2.1
2010	5,178	4,017	1,161	23.7	41.5	9.6	1,119	814	305	4.9	8.5	2.3
2011	5,063	3,915	1,148	23.0	40.0	9.3	1,124	811	313	4.9	8.4	2.3
2012	5,136	3,983	1,153	23.0	40.0	9.4	1,166	852	314	5.0	8.7	2.3
2013	4,958	3,851	1,107	21.9	37.9	8.8	1,166	849	317	5.0	8.5	2.3
2014	4,996	3,885	1,111	21.5	37.3	8.7	1,139	872	267	4.7	8.5	1.9

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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, Urinary Bladder 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
ALL RACES												
00 - 04	4	3	1	0.0	0.1	0.0	0	0	0	0.0	0.0	0.0
05 - 09	1	1	0	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
10 - 14	4	3	1	0.0	0.1	0.0	0	0	0	0.0	0.0	0.0
15 - 19	12	9	3	0.1	0.1	0.1	0	0	0	0.0	0.0	0.0
20 - 24	28	19	9	0.2	0.3	0.1	2	1	1	0.0	0.0	0.0
25 - 29	39	27	12	0.3	0.4	0.2	4	2	2	0.0	0.0	0.0
30 - 34	94	62	32	0.7	0.9	0.5	9	6	3	0.1	0.1	0.1
35 - 39	146	105	41	1.2	1.6	0.7	6	4	2	0.1	0.1	0.0
40 - 44	320	252	68	2.4	3.8	1.0	33	18	15	0.3	0.3	0.2
45 - 49	616	476	140	4.7	7.3	2.1	76	54	22	0.6	0.8	0.3
50 - 54	1,273	974	299	9.7	15.0	4.5	145	107	38	1.1	1.7	0.6
55 - 59	2,337	1,840	497	19.9	32.2	8.3	320	237	83	2.7	4.2	1.4
60 - 64	3,518	2,725	793	35.8	58.0	15.5	502	386	116	5.1	8.2	2.3
65 - 69	4,628	3,628	1,000	62.3	103.9	25.4	645	485	160	8.7	13.9	4.1
70 - 74	4,821	3,785	1,036	90.4	155.3	35.8	806	611	195	15.1	25.1	6.7
75 - 79	5,224	4,060	1,164	130.4	229.6	52.0	1,012	756	256	25.3	42.7	11.4
80 - 84	4,962	3,810	1,152	161.5	297.8	64.3	1,380	1,003	377	44.9	78.4	21.0
85 +	5,615	4,080	1,535	173.1	354.2	73.3	2,515	1,678	837	77.5	145.7	40.0
Total/Crude	33,642	25,859	7,783	17.7	27.4	8.1	7,455	5,348	2,107	3.9	5.7	2.2
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	3	3	0	0.2	0.4	0.0	0	0	0	0.0	0.0	0.0
20 - 24	2	1	1	0.1	0.1	0.1	0	0	0	0.0	0.0	0.0
25 - 29	3	2	1	0.1	0.2	0.1	2	1	1	0.1	0.1	0.1
30 - 34	11	5	6	0.5	0.5	0.5	2	1	1	0.1	0.1	0.1
35 - 39	12	7	5	0.6	0.7	0.4	0	0	0	0.0	0.0	0.0
40 - 44	22	16	6	1.0	1.6	0.5	1	0	1	0.1	0.0	0.1
45 - 49	36	23	13	1.8	2.5	1.2	5	2	3	0.3	0.2	0.3
50 - 54	98	79	19	5.0	8.8	1.8	12	12	0	0.6	1.3	0.0
55 - 59	179	133	46	10.1	16.5	4.7	11	9	2	0.6	1.1	0.2
60 - 64	253	204	49	16.8	30.2	5.9	25	18	7	1.7	2.7	0.8
65 - 69	303	233	70	28.0	47.9	11.7	38	32	6	3.5	6.6	1.0
70 - 74	304	233	71	37.8	65.2	15.9	43	30	13	5.3	8.4	2.9
75 - 79	365	275	90	59.7	105.6	25.7	63	43	20	10.3	16.5	5.7
80 - 84	342	255	87	78.1	144.6	33.3	99	74	25	22.6	42.0	9.6
85 +	417	293	124	102.0	192.7	48.3	166	108	58	40.6	71.0	22.6
Total/Crude	2,350	1,762	588	8.6	13.6	4.1	467	330	137	1.7	2.5	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, Urinary Bladder 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
NON-HISPANIC BLACK												
00 - 04	2	2	0	0.3	0.5	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	2	1	1	0.2	0.2	0.2	0	0	0	0.0	0.0	0.0
25 - 29	3	1	2	0.3	0.2	0.5	0	0	0	0.0	0.0	0.0
30 - 34	1	1	0	0.1	0.2	0.0	0	0	0	0.0	0.0	0.0
35 - 39	6	5	1	0.8	1.4	0.3	1	1	0	0.1	0.3	0.0
40 - 44	14	9	5	1.7	2.2	1.2	3	2	1	0.4	0.5	0.3
45 - 49	38	34	4	4.4	7.9	0.9	8	7	1	0.9	1.6	0.2
50 - 54	81	63	18	9.1	14.4	4.0	15	11	4	1.7	2.5	0.9
55 - 59	129	97	32	17.1	26.5	8.3	33	21	12	4.4	5.8	3.1
60 - 64	181	138	43	30.8	50.2	13.7	36	22	14	6.1	8.0	4.5
65 - 69	201	153	48	48.5	82.2	21.0	39	27	12	9.4	14.5	5.3
70 - 74	218	158	60	71.0	117.7	34.7	54	31	23	17.6	23.1	13.3
75 - 79	203	140	63	90.4	145.7	49.0	49	32	17	21.8	33.3	13.2
80 - 84	188	125	63	130.5	226.0	71.0	58	30	28	40.3	54.2	31.6
85 +	165	103	62	117.1	231.2	64.3	98	50	48	69.5	112.2	49.8
Total/Crude	1,432	1,030	402	12.0	17.4	6.6	394	234	160	3.3	4.0	2.6
HISPANIC												
00 - 04	2	1	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	2	1	1	0.0	0.0	0.0	0	0	0	0.0	0.0	0.0
15 - 19	4	2	2	0.1	0.1	0.1	0	0	0	0.0	0.0	0.0
20 - 24	10	7	3	0.2	0.2	0.1	2	1	1	0.0	0.0	0.0
25 - 29	10	6	4	0.2	0.2	0.1	2	1	1	0.0	0.0	0.0
30 - 34	31	21	10	0.5	0.7	0.4	3	1	2	0.1	0.0	0.1
35 - 39	37	24	13	0.7	0.9	0.5	3	2	1	0.1	0.1	0.0
40 - 44	86	63	23	1.7	2.4	0.9	10	5	5	0.2	0.2	0.2
45 - 49	122	91	31	2.7	4.0	1.4	15	12	3	0.3	0.5	0.1
50 - 54	198	152	46	5.2	8.1	2.4	27	17	10	0.7	0.9	0.5
55 - 59	316	250	66	10.7	17.5	4.3	55	37	18	1.9	2.6	1.2
60 - 64	392	284	108	18.4	28.2	9.6	65	48	17	3.1	4.8	1.5
65 - 69	500	367	133	33.9	54.9	16.5	79	60	19	5.4	9.0	2.4
70 - 74	501	375	126	48.7	83.9	21.7	114	80	34	11.1	17.9	5.9
75 - 79	562	453	109	75.1	144.5	25.1	108	72	36	14.4	23.0	8.3
80 - 84	469	352	117	87.8	164.2	36.6	147	102	45	27.5	47.6	14.1
85 +	502	369	133	108.5	218.1	45.3	209	121	88	45.2	71.5	30.0
Total/Crude	3,744	2,818	926	5.2	7.7	2.6	839	559	280	1.2	1.5	0.8

(Table Continues)

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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, Urinary Bladder 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
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	1	1	0	0.0	0.1	0.0	0	0	0	0.0	0.0	0.0
10 - 14	2	2	0	0.1	0.1	0.0	0	0	0	0.0	0.0	0.0
15 - 19	4	3	1	0.1	0.1	0.1	0	0	0	0.0	0.0	0.0
20 - 24	14	10	4	0.3	0.4	0.2	0	0	0	0.0	0.0	0.0
25 - 29	23	18	5	0.5	0.7	0.2	0	0	0	0.0	0.0	0.0
30 - 34	46	33	13	1.0	1.3	0.6	3	3	0	0.1	0.1	0.0
35 - 39	84	62	22	1.9	2.7	1.0	2	1	1	0.1	0.0	0.1
40 - 44	187	155	32	3.7	6.0	1.3	19	11	8	0.4	0.4	0.3
45 - 49	399	317	82	7.0	11.0	2.9	45	31	14	0.8	1.1	0.5
50 - 54	858	651	207	13.4	20.2	6.5	89	66	23	1.4	2.1	0.7
55 - 59	1,622	1,289	333	26.3	41.9	10.7	218	167	51	3.5	5.4	1.7
60 - 64	2,592	2,020	572	46.8	74.4	20.3	372	295	77	6.7	10.9	2.7
65 - 69	3,494	2,774	720	79.2	130.2	31.5	485	363	122	11.0	17.0	5.3
70 - 74	3,700	2,942	758	117.0	198.1	45.2	593	470	123	18.8	31.7	7.3
75 - 79	3,990	3,112	878	165.9	285.5	66.8	784	604	180	32.6	55.4	13.7
80 - 84	3,867	3,009	858	198.9	363.3	76.9	1,070	793	277	55.0	95.8	24.8
85 +	4,448	3,253	1,195	200.3	415.9	83.0	2,034	1,394	640	91.6	178.2	44.5
Total/Crude	25,331	19,651	5,680	32.8	51.0	14.7	5,714	4,198	1,516	7.4	10.9	3.9

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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, Urinary Bladder 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	3.76	0.00	0.00	0.00	1.08
25	0.01	0.03	0.14	3.83	0.00	0.01	0.04	1.09
35	0.03	0.14	0.54	3.87	0.01	0.04	0.15	1.10
45	0.11	0.52	1.48	3.90	0.03	0.14	0.40	1.10
55	0.42	1.43	2.87	3.95	0.11	0.37	0.75	1.09
65	1.11	2.69	-	3.89	0.27	0.68	-	1.04
Lifetime Risk of Being Diagnosed = 3.76%				Lifetime Risk of Being Diagnosed = 1.08%				
Lifetime Risk of Dying of Cancer = 0.99%				Lifetime Risk of Dying of Cancer = 0.36%				
ASIAN/PACIFIC ISLANDER								
0	0.00	0.00	0.00	2.47	0.00	0.00	0.00	0.76
25	0.00	0.01	0.07	2.50	0.00	0.01	0.02	0.77
35	0.01	0.07	0.29	2.51	0.01	0.02	0.07	0.77
45	0.06	0.28	0.75	2.53	0.01	0.07	0.18	0.77
55	0.23	0.71	1.52	2.53	0.05	0.17	0.39	0.76
65	0.51	1.37	-	2.44	0.12	0.35	-	0.74
Lifetime Risk of Being Diagnosed = 2.47%				Lifetime Risk of Being Diagnosed = 0.76%				
Lifetime Risk of Dying of Cancer = 0.67%				Lifetime Risk of Dying of Cancer = 0.27%				
NON-HISPANIC BLACK								
0	0.00	0.00	0.00	2.09	0.00	0.00	0.00	0.82
25	0.00	0.02	0.12	2.17	0.00	0.01	0.03	0.83
35	0.02	0.12	0.42	2.21	0.01	0.03	0.12	0.84
45	0.10	0.41	1.02	2.26	0.03	0.11	0.32	0.85
55	0.33	0.98	1.76	2.31	0.09	0.31	0.63	0.87
65	0.77	1.69	-	2.33	0.24	0.60	-	0.86
Lifetime Risk of Being Diagnosed = 2.09%				Lifetime Risk of Being Diagnosed = 0.82%				
Lifetime Risk of Dying of Cancer = 0.61%				Lifetime Risk of Dying of Cancer = 0.40%				
HISPANIC								
0	0.00	0.00	0.00	2.45	0.00	0.00	0.00	0.69
25	0.00	0.02	0.08	2.49	0.00	0.01	0.03	0.69
35	0.02	0.08	0.28	2.51	0.01	0.03	0.09	0.69
45	0.06	0.27	0.81	2.53	0.02	0.08	0.24	0.69
55	0.22	0.78	1.68	2.56	0.07	0.22	0.44	0.69
65	0.61	1.59	-	2.56	0.16	0.39	-	0.65
Lifetime Risk of Being Diagnosed = 2.45%				Lifetime Risk of Being Diagnosed = 0.69%				
Lifetime Risk of Dying of Cancer = 0.64%				Lifetime Risk of Dying of Cancer = 0.30%				
NON-HISPANIC WHITE								
0	0.00	0.00	0.01	4.43	0.00	0.00	0.00	1.27
25	0.01	0.05	0.21	4.50	0.00	0.02	0.06	1.28
35	0.04	0.20	0.70	4.54	0.01	0.06	0.20	1.29
45	0.16	0.67	1.87	4.58	0.05	0.19	0.51	1.29
55	0.54	1.80	3.52	4.64	0.15	0.47	0.93	1.28
65	1.40	3.30	-	4.54	0.35	0.83	-	1.20
Lifetime Risk of Being Diagnosed = 4.43%				Lifetime Risk of Being Diagnosed = 1.27%				
Lifetime Risk of Dying of Cancer = 1.15%				Lifetime Risk of Dying of Cancer = 0.39%				

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 Note: Based on average annual age-specific cancer incidence and mortality rates in California, 2010-2014.
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