

Table 27.21
Cancer of the Urinary Bladder (Invasive and *In Situ*)

Estimated United States Cancer Prevalence Counts^a on January 1, 2012
By Race/Ethnicity, Sex and Years Since Diagnosis

Years Since Diagnosis		0 to <5	5 to <10	10 to <15	15 to <20	20 to <25	25 to <30	0 to <20 ^e	0 to <37 ^e	>=37 ^g	Complete ^h
<u>Race</u>	<u>Sex</u>										
All Races ^b	Both Sexes	201,191	137,251	93,700	60,683	36,747	22,208	509,716	567,531	9,872	577,403
	Males	153,198	102,629	69,335	44,678	27,365	16,037	382,334	424,112	6,373	430,485
	Females	47,993	34,622	24,365	16,005	9,382	6,171	127,382	143,419	3,499	146,918
White ^b	Both Sexes	183,732	127,045	87,671	57,113	35,092	21,111	471,627	526,751	7,746	534,497
	Males	140,619	95,528	65,102	41,940	26,132	15,166	355,088	394,869	4,905	399,774
	Females	43,113	31,517	22,569	15,173	8,960	5,945	116,539	131,882	2,841	134,723
Black ^b	Both Sexes	9,462	5,372	3,390	2,240	1,025	654	20,936	22,532	171	22,703
	Males	6,575	3,529	2,191	1,740	758	540	14,335	15,551	139	15,690
	Females	2,887	1,843	1,199	500	267	114	6,601	6,981	32	7,013
Asian/ Pacific Islander ^c	Both Sexes	3,723	2,419	1,330	+	+	+	8,273	+	+	+
	Males	2,817	1,874	961	+	+	+	6,271	+	+	+
	Females	906	545	369	+	+	+	2,002	+	+	+
Hispanic ^d	Both Sexes	7,902	4,846	2,952	+	+	+	17,563	+	+	+
	Males	5,846	3,688	2,221	+	+	+	13,089	+	+	+
	Females	2,056	1,158	731	+	+	+	4,474	+	+	+

Estimated prevalence percent^a on January 1, 2012, of the SEER^c population diagnosed in the previous 20 years
By Age at Prevalence, Race/Ethnicity and Sex

Age at Prevalence		Age Specific (Crude)									Age-Adjusted ^f	
		All Ages	0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80+	All Ages
<u>Race</u>	<u>Sex</u>											
All Races ^c	Both Sexes	0.1341%	0.0002%	0.0004%	0.0015%	0.0070%	0.0275%	0.1093%	0.3531%	0.8054%	1.1910%	0.1312%
	Males	0.2049%	0.0002%	0.0005%	0.0020%	0.0098%	0.0414%	0.1721%	0.5765%	1.3785%	2.3179%	0.2296%
	Females	0.0650%	-	0.0002%	0.0009%	0.0041%	0.0138%	0.0492%	0.1511%	0.3409%	0.5247%	0.0570%
White ^c	Both Sexes	0.1618%	0.0002%	0.0004%	0.0017%	0.0085%	0.0320%	0.1243%	0.4052%	0.9282%	1.3163%	0.1490%
	Males	0.2454%	-	0.0006%	0.0024%	0.0117%	0.0469%	0.1927%	0.6519%	1.5715%	2.5648%	0.2581%
	Females	0.0784%	-	-	0.0010%	0.0050%	0.0166%	0.0566%	0.1748%	0.3936%	0.5697%	0.0647%
Black ^c	Both Sexes	0.0496%	-	-	-	0.0030%	0.0164%	0.0663%	0.1838%	0.3749%	0.5505%	0.0647%
	Males	0.0721%	-	-	-	0.0047%	0.0263%	0.1086%	0.3101%	0.6198%	0.9906%	0.1104%
	Females	0.0291%	-	-	-	0.0014%	0.0076%	0.0295%	0.0846%	0.2034%	0.3369%	0.0343%
Asian/ Pacific Islander ^c	Both Sexes	0.0576%	-	-	-	0.0026%	0.0101%	0.0472%	0.1437%	0.3333%	0.6561%	0.0595%
	Males	0.0906%	-	-	-	0.0033%	0.0170%	0.0781%	0.2450%	0.6012%	1.2223%	0.1068%
	Females	0.0274%	-	-	-	0.0021%	0.0040%	0.0205%	0.0600%	0.1262%	0.3102%	0.0254%
Hispanic ^d	Both Sexes	0.0344%	-	-	0.0013%	0.0036%	0.0147%	0.0503%	0.1615%	0.3976%	0.6415%	0.0660%
	Males	0.0505%	-	-	0.0016%	0.0050%	0.0195%	0.0774%	0.2613%	0.7170%	1.2369%	0.1171%
	Females	0.0180%	-	-	0.0009%	0.0023%	0.0096%	0.0243%	0.0758%	0.1610%	0.2852%	0.0295%

^a US 2012 cancer prevalence counts are based on 2012 cancer prevalence proportions from the SEER registries and 1/1/2012 US population estimates based on the average of 2011 and 2012 population estimates from the US Bureau of the Census. Prevalence was calculated using the First Malignant Primary Only for a person.

^{b c d} Statistics based on (b) SEER 9 Areas (c) SEER 11 Areas and Rural Georgia (d) NHIA for Hispanic for SEER 11 Areas and Rural Georgia.

^e Maximum limited-duration prevalence: 37 years for 1975-2012 SEER 9 data; 20 years for 1992-2012 SEER 11 data (used to calculate prevalence for Hispanics and Asian Pacific Islanders).

^f Percentages are age-adjusted to the 2000 US Standard Population (19 age groups - Census P25-1130) by 5-year age groups.

^{g h i} (g) Cases diagnosed more than 37 years ago were estimated using the completeness index method (Capocaccia et. al. 1997, Merrill et. al. 2000). (h) Complete prevalence is obtained by summing 0 to <37 and >=37. (i) Age-specific completeness index was approximated using empirical data from historical Connecticut tumor registry.

- Statistic not shown. Statistic based on fewer than 5 cases estimated alive in SEER for the time interval.

+ Not available.