

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

Estimated United States Cancer Prevalence Counts^a on January 1, 2013
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 <21 ^e	0 to <38 ^e	>=38 ^g	Complete ^h
<u>Race</u>	<u>Sex</u>										
All Races ^b	Both Sexes	203,937	140,089	94,287	62,385	37,347	22,853	525,220	578,563	8,863	587,426
	Males	154,968	105,240	70,014	45,589	27,601	16,956	393,949	432,356	5,712	438,068
	Females	48,969	34,849	24,273	16,796	9,746	5,897	131,271	146,207	3,151	149,358
White ^b	Both Sexes	185,397	129,466	88,061	58,758	35,511	21,630	484,832	535,590	6,980	542,570
	Males	141,682	97,696	65,571	42,906	26,240	15,989	365,004	401,493	4,407	405,900
	Females	43,715	31,770	22,490	15,852	9,271	5,641	119,828	134,097	2,573	136,670
Black ^b	Both Sexes	10,121	5,389	3,603	2,124	1,104	792	22,057	23,605	158	23,763
	Males	7,173	3,625	2,368	1,599	791	658	15,307	16,483	129	16,612
	Females	2,948	1,764	1,235	525	313	134	6,750	7,122	29	7,151
Asian/ Pacific Islander ^c	Both Sexes	3,918	2,595	1,376	+	+	+	8,879	+	+	+
	Males	2,973	1,998	1,038	+	+	+	6,739	+	+	+
	Females	945	597	338	+	+	+	2,140	+	+	+
Hispanic ^d	Both Sexes	8,143	5,179	3,082	+	+	+	18,583	+	+	+
	Males	6,039	3,950	2,274	+	+	+	13,843	+	+	+
	Females	2,104	1,229	808	+	+	+	4,740	+	+	+

Estimated prevalence percent^a on January 1, 2013, of the SEER^c population diagnosed in the previous 21 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	0.1372%	0.0003%	0.0004%	0.0015%	0.0068%	0.0266%	0.1080%	0.3510%	0.8108%	1.2231%	0.1320%
	Males	0.2098%	0.0003%	0.0005%	0.0019%	0.0096%	0.0397%	0.1691%	0.5737%	1.3877%	2.3637%	0.2306%
	Females	0.0665%	0.0002%	0.0002%	0.0010%	0.0040%	0.0136%	0.0494%	0.1499%	0.3408%	0.5416%	0.0574%
White ^c	Both Sexes	0.1657%	0.0002%	0.0004%	0.0016%	0.0082%	0.0315%	0.1223%	0.4019%	0.9379%	1.3573%	0.1502%
	Males	0.2514%	-	0.0006%	0.0022%	0.0113%	0.0455%	0.1885%	0.6467%	1.5860%	2.6237%	0.2596%
	Females	0.0803%	0.0003%	-	0.0009%	0.0048%	0.0169%	0.0568%	0.1730%	0.3958%	0.5910%	0.0654%
Black ^c	Both Sexes	0.0516%	-	-	0.0011%	0.0034%	0.0152%	0.0661%	0.1892%	0.3745%	0.5758%	0.0659%
	Males	0.0760%	-	-	-	0.0053%	0.0258%	0.1071%	0.3243%	0.6406%	1.0403%	0.1141%
	Females	0.0293%	-	-	0.0015%	0.0016%	0.0060%	0.0303%	0.0837%	0.1887%	0.3473%	0.0336%
Asian/ Pacific Islander ^c	Both Sexes	0.0593%	-	-	-	0.0026%	0.0090%	0.0495%	0.1439%	0.3314%	0.6678%	0.0598%
	Males	0.0932%	-	-	-	0.0034%	0.0150%	0.0830%	0.2477%	0.5933%	1.2399%	0.1073%
	Females	0.0282%	-	-	-	0.0018%	0.0037%	0.0206%	0.0586%	0.1278%	0.3174%	0.0255%
Hispanic ^d	Both Sexes	0.0357%	-	-	0.0012%	0.0037%	0.0144%	0.0521%	0.1622%	0.3861%	0.6519%	0.0658%
	Males	0.0525%	-	-	0.0016%	0.0050%	0.0192%	0.0807%	0.2599%	0.6959%	1.2539%	0.1166%
	Females	0.0186%	-	-	0.0007%	0.0024%	0.0094%	0.0247%	0.0779%	0.1565%	0.2895%	0.0294%

^a US 2013 cancer prevalence counts are based on 2013 cancer prevalence proportions from the SEER registries and 1/1/2013 US population estimates based on the average of 2012 and 2013 population estimates from the US Bureau of the Census.

^b Prevalence was calculated using the First Malignant Primary Only for a person.

^c Statistics based on (b) SEER 9 Areas (c) SEER 13 Areas excluding the Alaska Native Registry

^d (d) NHIA for Hispanic for SEER 13 Areas excluding the Alaska Native Registry.

^e Maximum limited-duration prevalence: 38 years for 1975-2013 SEER 9 data; 21 years for 1992-2013 SEER 13 data (excluding the Alaska Native Registry) 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 (g) Cases diagnosed more than 38 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 <38 and >=38. (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.