

Table 14.21  
Cancer of the Liver and Intrahepatic Bile Duct (Invasive)

Estimated United States Cancer Prevalence Counts<sup>a</sup> 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 <sup>e</sup>	0 to <37 <sup>e</sup>	>=37 <sup>g</sup>	Complete <sup>h</sup>
Race	Sex										
All Races <sup>b</sup>	Both Sexes	36,620	8,385	2,786	1,115	697	475	49,235	50,271	463	50,734
	Males	27,039	5,883	1,792	662	311	219	35,560	35,990	73	36,063
	Females	9,581	2,502	994	453	386	256	13,675	14,281	390	14,671
White <sup>b</sup>	Both Sexes	26,566	6,036	1,977	814	547	390	35,626	36,468	356	36,824
	Males	19,706	4,407	1,224	473	230	162	25,937	26,268	227 <sup>i</sup>	26,495
	Females	6,860	1,629	753	341	317	228	9,689	10,200	129 <sup>i</sup>	10,329
Black <sup>b</sup>	Both Sexes	5,543	884	180	60	72	36	6,713	6,806	+	+
	Males	4,120	477	107	25	24	26	4,751	4,788	+	+
	Females	1,423	407	73	35	48	10	1,962	2,018	+	+
Asian/ Pacific Islander <sup>c</sup>	Both Sexes	3,815	1,293	505	+	+	+	5,755	+	+	+
	Males	2,716	901	360	+	+	+	4,081	+	+	+
	Females	1,099	392	145	+	+	+	1,674	+	+	+
Hispanic <sup>d</sup>	Both Sexes	5,720	1,147	362	+	+	+	7,459	+	+	+
	Males	4,141	824	195	+	+	+	5,320	+	+	+
	Females	1,579	323	167	+	+	+	2,139	+	+	+

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

Age at Prevalence		Age Specific (Crude)										Age-Adjusted <sup>f</sup>
		All Ages	0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80+	All Ages
Race	Sex											
All Races <sup>c</sup>	Both Sexes	0.0178%	0.0028%	0.0025%	0.0011%	0.0020%	0.0067%	0.0356%	0.0658%	0.0670%	0.0429%	0.0163%
	Males	0.0258%	0.0033%	0.0024%	0.0014%	0.0024%	0.0094%	0.0570%	0.1058%	0.0957%	0.0671%	0.0245%
	Females	0.0100%	0.0024%	0.0026%	0.0008%	0.0016%	0.0040%	0.0151%	0.0296%	0.0437%	0.0286%	0.0091%
White <sup>c</sup>	Both Sexes	0.0148%	0.0032%	0.0026%	0.0011%	0.0016%	0.0052%	0.0307%	0.0539%	0.0440%	0.0278%	0.0128%
	Males	0.0214%	0.0035%	0.0025%	0.0013%	0.0017%	0.0071%	0.0490%	0.0866%	0.0625%	0.0436%	0.0191%
	Females	0.0081%	0.0029%	0.0027%	0.0010%	0.0016%	0.0032%	0.0127%	0.0233%	0.0286%	0.0184%	0.0071%
Black <sup>c</sup>	Both Sexes	0.0147%	0.0009%	0.0008%	0.0013%	0.0021%	0.0046%	0.0334%	0.0868%	0.0547%	0.0294%	0.0155%
	Males	0.0215%	-	-	0.0019%	0.0023%	0.0061%	0.0521%	0.1482%	0.0812%	0.0431%	0.0243%
	Females	0.0084%	-	-	-	0.0019%	0.0033%	0.0171%	0.0386%	0.0362%	0.0228%	0.0086%
Asian/ Pacific Islander <sup>c</sup>	Both Sexes	0.0370%	0.0026%	0.0035%	0.0008%	0.0040%	0.0157%	0.0631%	0.1183%	0.2036%	0.1457%	0.0366%
	Males	0.0543%	0.0041%	0.0031%	-	0.0063%	0.0243%	0.1078%	0.1934%	0.3004%	0.2271%	0.0571%
	Females	0.0210%	-	0.0040%	-	0.0020%	0.0081%	0.0247%	0.0562%	0.1287%	0.0959%	0.0201%
Hispanic <sup>d</sup>	Both Sexes	0.0146%	0.0038%	0.0024%	0.0010%	0.0014%	0.0073%	0.0487%	0.0916%	0.0821%	0.0656%	0.0216%
	Males	0.0205%	0.0045%	0.0024%	0.0012%	0.0013%	0.0114%	0.0807%	0.1451%	0.1162%	0.0958%	0.0327%
	Females	0.0085%	0.0031%	0.0024%	0.0009%	0.0016%	0.0030%	0.0181%	0.0457%	0.0569%	0.0475%	0.0120%

<sup>a</sup> 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.

<sup>b c d</sup> Prevalence was calculated using the First Malignant Primary Only for a person. 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.

<sup>e</sup> 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).

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

<sup>g h i</sup> (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.