

Table 6.28
Cancer of the Colon and Rectum (Invasive)

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	393,064	281,906	206,320	121,413	79,266	46,430	1,054,865	1,160,780	16,776	1,177,556
	Males	201,444	141,586	103,205	60,694	38,518	21,344	532,958	579,395	5,741	585,136
	Females	191,620	140,320	103,115	60,719	40,748	25,086	521,907	581,385	11,035	592,420
White ^b	Both Sexes	318,724	235,878	175,895	103,853	69,080	40,904	879,946	973,061	14,682	987,743
	Males	164,730	120,728	89,034	52,292	34,129	19,056	449,833	491,231	5,097	496,328
	Females	153,994	115,150	86,861	51,561	34,951	21,848	430,113	481,830	9,585	491,415
Black ^b	Both Sexes	47,070	29,885	19,890	11,665	6,934	3,916	112,879	121,718	1,275	122,993
	Males	22,212	12,561	8,611	5,214	2,882	1,392	50,552	53,636	393	54,029
	Females	24,858	17,324	11,279	6,451	4,052	2,524	62,327	68,082	882	68,964
Asian/ Pacific Islander ^c	Both Sexes	18,561	11,624	7,604	+	+	+	42,739	+	+	+
	Males	9,770	5,985	3,819	+	+	+	22,100	+	+	+
	Females	8,791	5,639	3,785	+	+	+	20,639	+	+	+
Hispanic ^d	Both Sexes	32,255	18,902	10,733	+	+	+	68,895	+	+	+
	Males	17,364	9,764	5,528	+	+	+	36,267	+	+	+
	Females	14,891	9,138	5,205	+	+	+	32,628	+	+	+

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	0.3002%	-	0.0005%	0.0052%	0.0274%	0.1109%	0.3521%	0.7582%	1.5052%	2.3794%	0.2841%
	Males	0.3084%	-	0.0003%	0.0050%	0.0265%	0.1180%	0.3875%	0.8884%	1.7808%	2.6789%	0.3259%
	Females	0.2922%	-	0.0007%	0.0054%	0.0282%	0.1038%	0.3181%	0.6407%	1.2806%	2.2005%	0.2506%
White ^c	Both Sexes	0.3125%	-	0.0006%	0.0056%	0.0287%	0.1094%	0.3359%	0.7253%	1.4977%	2.4090%	0.2803%
	Males	0.3214%	-	0.0004%	0.0054%	0.0273%	0.1155%	0.3724%	0.8543%	1.7810%	2.7000%	0.3221%
	Females	0.3036%	-	0.0008%	0.0058%	0.0303%	0.1031%	0.2998%	0.6047%	1.2607%	2.2329%	0.2459%
Black ^c	Both Sexes	0.2556%	-	-	0.0042%	0.0220%	0.1200%	0.4171%	0.9561%	1.6767%	2.2572%	0.3138%
	Males	0.2416%	-	-	0.0044%	0.0215%	0.1230%	0.4250%	1.0706%	1.8217%	2.4139%	0.3387%
	Females	0.2683%	-	-	0.0040%	0.0224%	0.1173%	0.4103%	0.8666%	1.5755%	2.1801%	0.2966%
Asian/ Pacific Islander ^c	Both Sexes	0.2754%	-	-	0.0026%	0.0230%	0.1028%	0.3610%	0.7600%	1.3920%	2.2152%	0.2712%
	Males	0.2937%	-	-	0.0027%	0.0239%	0.1187%	0.4128%	0.9069%	1.6873%	2.5942%	0.3215%
	Females	0.2586%	-	-	0.0025%	0.0223%	0.0887%	0.3164%	0.6393%	1.1624%	1.9831%	0.2329%
Hispanic ^d	Both Sexes	0.1326%	-	-	0.0037%	0.0216%	0.0814%	0.2803%	0.6468%	1.1988%	1.8001%	0.2268%
	Males	0.1374%	-	-	0.0032%	0.0214%	0.0860%	0.3031%	0.7643%	1.5176%	2.2005%	0.2716%
	Females	0.1278%	-	-	0.0042%	0.0218%	0.0766%	0.2583%	0.5455%	0.9624%	1.5591%	0.1934%

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

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

(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 h i} (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.