

Table 6.28
Cancer of the Colon and Rectum (Invasive)

Estimated United States Cancer Prevalence Counts^a on January 1, 2017
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 ^b	> 25 ^d	Complete ^e
<u>Race</u>	<u>Sex</u>								
All Races	Both Sexes	454,973	315,517	232,226	156,277	86,705	1,245,698	102,389	1,348,087
	Males	235,008	159,606	115,821	77,858	42,445	630,738	42,841	673,580
	Females	219,965	155,912	116,405	78,419	44,259	614,960	59,547	674,507
White	Both Sexes	367,700	258,195	193,427	132,779	73,607	1,025,709	87,047	1,112,756
	Males	191,130	131,805	98,283	66,954	36,302	524,475	36,781	561,256
	Females	176,570	126,390	95,144	65,825	37,305	501,234	50,266	551,500
Black	Both Sexes	55,497	35,839	25,364	15,527	8,694	140,921	9,178	150,100
	Males	26,931	16,527	10,839	6,872	3,947	65,117	3,646	68,763
	Females	28,567	19,312	14,524	8,654	4,747	75,805	5,532	81,336
Asian/ Pacific Islander	Both Sexes	22,099	14,831	9,904	5,916	3,390	56,140	+	+
	Males	11,784	7,575	4,848	2,904	1,655	28,766	+	+
	Females	10,315	7,256	5,055	3,012	1,735	27,374	+	+
Hispanic	Both Sexes	41,755	25,151	15,479	8,853	4,483	95,721	+	+
	Males	21,730	13,169	7,820	4,512	2,259	49,490	+	+
	Females	20,025	11,982	7,659	4,341	2,225	46,231	+	+

Estimated prevalence percent^a on January 1, 2017, of the SEER population diagnosed in the previous 25 years
By Age at Prevalence, Race/Ethnicity and Sex

Age at Prevalence		Age Specific (Crude)										Age-Adjusted ^c
		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	Both Sexes	0.3843	0.0001	0.0028	0.0085	0.0348	0.1296	0.4123	0.8410	1.6146	2.8343	0.3225
	Males	0.3952	-	0.0023	0.0072	0.0343	0.1324	0.4471	0.9597	1.8925	3.2339	0.3663
	Females	0.3738	0.0001	0.0033	0.0099	0.0352	0.1268	0.3791	0.7336	1.3822	2.5855	0.2878
White	Both Sexes	0.4053	0.0001	0.0033	0.0095	0.0358	0.1295	0.3974	0.8025	1.5836	2.8550	0.3169
	Males	0.4182	-	0.0027	0.0080	0.0353	0.1323	0.4322	0.9196	1.8658	3.2375	0.3603
	Females	0.3927	0.0002	0.0038	0.0111	0.0364	0.1267	0.3633	0.6939	1.3423	2.6125	0.2818
Black	Both Sexes	0.3094	-	0.0010	0.0044	0.0318	0.1292	0.4560	1.0428	1.8389	2.7245	0.3522
	Males	0.2979	-	0.0008	0.0035	0.0331	0.1251	0.4732	1.1558	2.0556	3.2678	0.3938
	Females	0.3200	-	0.0013	0.0053	0.0307	0.1327	0.4411	0.9526	1.6874	2.4532	0.3257
Asian/ Pacific Islander	Both Sexes	0.2692	-	0.0013	0.0043	0.0223	0.1071	0.4007	0.8267	1.4672	2.3469	0.2900
	Males	0.2877	-	0.0015	0.0044	0.0200	0.1194	0.4606	0.9748	1.7651	2.7030	0.3391
	Females	0.2521	-	0.0011	0.0041	0.0244	0.0962	0.3488	0.7075	1.2287	2.1147	0.2517
Hispanic	Both Sexes	0.1647	0.0001	0.0023	0.0057	0.0265	0.0968	0.3293	0.7252	1.3399	2.0475	0.2583
	Males	0.1685	-	0.0015	0.0046	0.0248	0.0974	0.3475	0.8308	1.6303	2.5483	0.3032
	Females	0.1607	0.0001	0.0031	0.0068	0.0283	0.0962	0.3113	0.6314	1.1161	1.7367	0.2251

^a US 2017 cancer prevalence counts are based on 2017 cancer prevalence proportions from the SEER 13 Areas (excluding the Alaska Native Registry) and 1/1/2017 US population estimates based on the average of 2016 and 2017 population estimates from the US Bureau of the Census.

^b Prevalence was calculated using the first invasive tumor for each cancer site diagnosed during the previous 25 years. Maximum limited-duration prevalence is 25 years for 1992-2017 data.

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

^d Cases diagnosed more than 25 years ago were estimated using the completeness index method (Capocaccia et. al. 1997, Merrill et. al. 2000).

^e Complete prevalence is obtained by summing <=25 and > 25.

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

+ Not available.