

Table 6.28
Cancer of the Colon and Rectum (Invasive)

Estimated United States Cancer Prevalence Counts^a on January 1, 2016
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 <24	0 to <24 ^b	>=24 ^d	Complete ^e
Race	Sex								
All Races	Both Sexes	444,429	317,632	229,064	150,394	70,455	1,211,974	112,948	1,324,922
	Males	230,124	160,170	114,529	75,117	33,972	613,912	47,494	661,406
	Females	214,305	157,462	114,534	75,278	36,483	598,062	65,454	663,516
White	Both Sexes	360,394	260,557	192,176	128,096	59,919	1,001,141	97,331	1,113,103
	Males	187,381	132,866	97,733	64,653	29,146	511,778	41,357	561,266
	Females	173,013	127,691	94,443	63,443	30,773	489,363	55,974	551,837
Black	Both Sexes	53,043	36,471	23,891	14,824	7,043	135,272	10,020	145,292
	Males	26,142	16,561	10,260	6,622	3,106	62,692	4,004	66,696
	Females	26,901	19,910	13,631	8,202	3,937	72,580	6,016	78,596
Asian/ Pacific Islander	Both Sexes	21,293	14,221	9,467	5,573	2,655	53,209	+	+
	Males	11,306	7,247	4,636	2,774	1,269	27,231	+	+
	Females	9,988	6,974	4,831	2,799	1,387	25,978	+	+
Hispanic	Both Sexes	38,986	23,945	14,554	8,336	3,491	89,312	+	+
	Males	20,435	12,487	7,373	4,349	1,668	46,312	+	+
	Females	18,551	11,457	7,181	3,987	1,823	43,000	+	+

Estimated prevalence percent^a on January 1, 2016, of the SEER population diagnosed in the previous 24 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
Race	Sex											
All Races	Both Sexes	0.3761	0.0001	0.0016	0.0074	0.0323	0.1242	0.3988	0.8329	1.6388	2.8341	0.3204
	Males	0.3870	0.0001	0.0015	0.0066	0.0323	0.1284	0.4329	0.9550	1.9166	3.2563	0.3656
	Females	0.3656	0.0002	0.0018	0.0083	0.0323	0.1200	0.3663	0.7223	1.4074	2.5744	0.2849
White	Both Sexes	0.3970	0.0002	0.0018	0.0080	0.0334	0.1237	0.3838	0.7948	1.6121	2.8527	0.3148
	Males	0.4096	0.0001	0.0017	0.0067	0.0333	0.1282	0.4173	0.9164	1.8930	3.2560	0.3595
	Females	0.3847	0.0002	0.0019	0.0093	0.0335	0.1191	0.3512	0.6820	1.3730	2.6003	0.2789
Black	Both Sexes	0.3000	-	0.0005	0.0043	0.0288	0.1255	0.4444	1.0353	1.8322	2.7160	0.3491
	Males	0.2898	-	0.0003	0.0042	0.0310	0.1235	0.4636	1.1528	2.0460	3.2824	0.3925
	Females	0.3093	-	0.0008	0.0045	0.0268	0.1272	0.4276	0.9414	1.6833	2.4364	0.3213
Asian/ Pacific Islander	Both Sexes	0.2613	-	0.0008	0.0051	0.0218	0.1050	0.3875	0.8164	1.4531	2.3489	0.2870
	Males	0.2792	-	0.0011	0.0051	0.0205	0.1118	0.4444	0.9562	1.7523	2.7523	0.3363
	Females	0.2449	-	0.0006	0.0051	0.0230	0.0991	0.3383	0.7036	1.2127	2.0892	0.2488
Hispanic	Both Sexes	0.1564	0.0002	0.0010	0.0050	0.0242	0.0879	0.3194	0.7058	1.3264	2.0502	0.2530
	Males	0.1605	0.0001	0.0007	0.0043	0.0246	0.0907	0.3398	0.7983	1.6371	2.5467	0.2989
	Females	0.1522	0.0003	0.0013	0.0058	0.0239	0.0851	0.2994	0.6241	1.0883	1.7437	0.2190

^a US 2016 cancer prevalence counts are based on 2016 cancer prevalence proportions from the SEER 13 Areas (excluding the Alaska Native Registry) and 1/1/2016 US population estimates based on the average of 2015 and 2016 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 24 years.

^c Maximum limited-duration prevalence is 24 years for 1992-2016 data.

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

^e Cases diagnosed more than 24 years ago were estimated using the completeness index method (Capocaccia et. al. 1997, Merrill et. al. 2000).

Complete prevalence is obtained by summing 0 to <24 and >=24.

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

+ Not available.