

Table 21.15
Cancer of the Ovary (Invasive)

Estimated United States Cancer Prevalence Counts^a on January 1, 2013
By Race/Ethnicity 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>										
All Races ^b	61,283	32,091	24,676	19,688	16,709	13,475	148,318	181,920	13,847	195,767
White ^b	52,691	27,607	21,380	17,388	15,009	12,143	128,618	158,579	11,701	170,280
Black ^b	4,766	2,346	1,667	1,225	1,052	836	10,618	13,009	1,431	14,440
Asian/Pacific Islander ^c	2,784	1,688	1,236	+	+	+	6,622	+	+	+
Hispanic ^d	6,393	2,771	2,133	+	+	+	12,965	+	+	+

Estimated prevalence percent^a on January 1, 2013, of the SEER^c population diagnosed in the previous 21 years
By Age at Prevalence and Race/Ethnicity

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>											
All Races ^c	0.0851%	0.0004%	0.0061%	0.0194%	0.0339%	0.0733%	0.1512%	0.2307%	0.2586%	0.2080%	0.0756%
White ^c	0.0940%	0.0004%	0.0061%	0.0206%	0.0354%	0.0744%	0.1614%	0.2501%	0.2837%	0.2236%	0.0806%
Black ^c	0.0470%	-	0.0051%	0.0142%	0.0265%	0.0551%	0.0867%	0.1326%	0.1606%	0.1414%	0.0486%
Asian/Pacific Islander ^c	0.0747%	-	0.0067%	0.0184%	0.0339%	0.0803%	0.1499%	0.1922%	0.1837%	0.1445%	0.0671%
Hispanic ^d	0.0504%	-	0.0084%	0.0226%	0.0338%	0.0610%	0.1188%	0.1896%	0.2121%	0.1798%	0.0644%

- ^a Ovary excludes borderline cases or histologies 8442, 8451, 8462, 8472, and 8473.
^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 c d} 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
^e (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.