

Table 21.15
Cancer of the Ovary (Invasive)

Estimated United States Cancer Prevalence Counts^a on January 1, 2011
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 <19 ^e	0 to <36 ^e	>=36 ^g	Complete ^h
<u>Race</u>										
All Races ^b	58,762	31,186	23,873	19,562	16,098	13,217	137,024	173,192	15,675	188,867
White ^b	50,895	27,153	20,890	17,129	14,675	11,819	119,489	151,815	13,345	165,160
Black ^b	4,161	2,084	1,566	1,401	914	883	9,341	11,883	1,518	13,401
Asian/Pacific Islander ^c	2,565	1,531	1,040	+	+	+	5,734	+	+	+
Hispanic ^d	5,381	2,750	1,715	+	+	+	10,980	+	+	+

Estimated prevalence percent^a on January 1, 2011, of the SEER^c population diagnosed in the previous 19 years
By Age at Prevalence and Race/Ethnicity

Age at Prevalence	Age Specific (Crude)										Age-Adjusted ^f All Ages	
	All Ages	0-9	10-19	20-29	30-39	40-49	50-59	60-69	70-79	80+		
<u>Race</u>												
All Races ^c	0.0788%	0.0002%	0.0065%	0.0175%	0.0321%	0.0682%	0.1477%	0.2194%	0.2370%	0.1928%	0.0713%	
White ^c	0.0870%	0.0003%	0.0068%	0.0187%	0.0328%	0.0710%	0.1557%	0.2398%	0.2609%	0.2050%	0.0762%	
Black ^c	0.0417%	-	0.0044%	0.0118%	0.0261%	0.0458%	0.0864%	0.1155%	0.1403%	0.1392%	0.0442%	
Asian/Pacific Islander ^c	0.0692%	-	0.0079%	0.0168%	0.0338%	0.0705%	0.1529%	0.1779%	0.1634%	0.1366%	0.0632%	
Hispanic ^d	0.0447%	-	0.0089%	0.0202%	0.0318%	0.0546%	0.1123%	0.1660%	0.1883%	0.1847%	0.0591%	

- ^a Ovary excludes borderline cases or histologies 8442, 8451, 8462, 8472, and 8473.
^b US 2011 cancer prevalence counts are based on 2011 cancer prevalence proportions from the SEER registries and 1/1/2011 US population estimates based on the average of 2010 and 2011 population estimates from the US Bureau of the Census.
^c Prevalence was calculated using the First Malignant Primary Only for a person.
^d 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.
^e Maximum limited-duration prevalence: 36 years for 1975-2011 SEER 9 data; 19 years for 1992-2011 SEER 11 data (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 (g) Cases diagnosed more than 36 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 <36 and >=36. (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.