

Table 4. Mortality and Cause of Death^{1,2} among 1st incident ovarian cancer events³ in the Sister Study

Cause of Death ²	TOTAL		Confirmed		Not Yet Confirmed ¹	
	N	%	N	%	N	%
Total Mortality	105	100.0%	93	88.6%	12	11.4%
Cancer	84	80.0%	80	86.0%	4	33.3%
Breast cancer	0	0.0%	0	0.0%	0	0.0%
Reproductive Cancer	76	72.4%	72	77.4%	4	33.3%
Ovarian, fallopian tube and primary peritoneal cancer	73	69.5%	70	75.3%	3	25.0%
Endometrial/Uterine cancer	2	1.9%	1	1.1%	1	8.3%
Other reproductive cancer	1	1.0%	1	1.1%	0	0.0%
Non-reproductive Cancer	4	3.8%	4	4.3%	0	0.0%
Gastroesophageal cancer	0	0.0%	0	0.0%	0	0.0%
Colon and Rectum cancer	0	0.0%	0	0.0%	0	0.0%
Liver cancer	0	0.0%	0	0.0%	0	0.0%
Gallbladder and biliary tract cancer	0	0.0%	0	0.0%	0	0.0%
Pancreas cancer	0	0.0%	0	0.0%	0	0.0%
Bronchus or Lung cancer	1	1.0%	1	1.1%	0	0.0%
Melanoma	1	1.0%	1	1.1%	0	0.0%
Connective and soft tissue cancer, incl mesothelioma	0	0.0%	0	0.0%	0	0.0%
Kidney/Renal pelvis cancer	0	0.0%	0	0.0%	0	0.0%
Brain cancer	1	1.0%	1	1.1%	0	0.0%
Non-Hodgkin's lymphoma	0	0.0%	0	0.0%	0	0.0%
Multiple Myeloma	0	0.0%	0	0.0%	0	0.0%
Acute myeloblastic leukemia	0	0.0%	0	0.0%	0	0.0%
Other lymphoid, hematopoietic, or immunoproliferative malignancies	1	1.0%	1	1.1%	0	0.0%
Other non-reproductive cancers ⁴	0	0.0%	0	0.0%	0	0.0%
Multiple Primaries and Primary Unspecified	4	3.8%	4	4.3%	0	0.0%
Non-cancer disorders	10	9.5%	10	10.8%	0	0.0%
Circulatory system disorders	4	3.8%	4	4.3%	0	0.0%
Myocardial infarction	1	1.0%	1	1.1%	0	0.0%
Chronic ischemic heart disease	0	0.0%	0	0.0%	0	0.0%
Cardiac arrest	0	0.0%	0	0.0%	0	0.0%
Heart failure	0	0.0%	0	0.0%	0	0.0%
Other circulatory	1	1.0%	1	1.1%	0	0.0%
Stroke	2	1.9%	2	2.2%	0	0.0%
Other and unspecified cardio- and cerebrovascular	0	0.0%	0	0.0%	0	0.0%
Respiratory disorders	3	2.9%	3	3.2%	0	0.0%
COPD	3	2.9%	3	3.2%	0	0.0%
Other respiratory disorders	0	0.0%	0	0.0%	0	0.0%
Dementia	0	0.0%	0	0.0%	0	0.0%
Alzheimer's	0	0.0%	0	0.0%	0	0.0%
Other dementias	0	0.0%	0	0.0%	0	0.0%
Nervous system disorders	0	0.0%	0	0.0%	0	0.0%
Parkinson's	0	0.0%	0	0.0%	0	0.0%

Cause of Death ²	TOTAL		Confirmed		Not Yet Confirmed ¹	
	N	%	N	%	N	%
Motor neuron disease	0	0.0%	0	0.0%	0	0.0%
Other nervous system disorders	0	0.0%	0	0.0%	0	0.0%
Endocrine/Metabolic disorders	1	1.0%	1	1.1%	0	0.0%
Diabetes, Type II	1	1.0%	1	1.1%	0	0.0%
Other endocrine/metabolic	0	0.0%	0	0.0%	0	0.0%
Digestive disorders	1	1.0%	1	1.1%	0	0.0%
Urinary system disorders	0	0.0%	0	0.0%	0	0.0%
Infection and Parasitic diseases	1	1.0%	1	1.1%	0	0.0%
Other non-cancer disorders	0	0.0%	0	0.0%	0	0.0%
Injury and other external causes	2	1.9%	2	2.2%	0	0.0%
Unknown cause	9	8.6%	1	1.1%	8	66.7%

¹Reported mortality as of 9/15/2017; NDI results including confirmation of vital status are current up to 12/31/2016; Priority for cause of death when cause is reported by multiple sources: Medical record>NDI>Death Certificate>Next of Kin

²For cause of mortality ICD10 codes see: [Mortality table ICD10 codes](#). Note: Ovarian cancer includes ovarian (C56), fallopian tube (C57.0) and primary peritoneal (C48 excl C48.0, D48.4);

³Excludes those with prebaseline ovarian cancer.

⁴Excludes: Other lymphoid, hematopoietic, or immunoproliferative malignancies