

**Sister Study Ovarian, Fallopian Tube, or Peritoneal Cancer Outcomes (any type)<sup>1</sup> and Characteristics:  
Data Release 7.2<sup>2</sup>**

<b>Characteristic</b>	<b>N</b>	<b>%</b>
<b>Total Cases<sup>3</sup></b>	<b>454</b>	
<b>Timing, Behavior, and Site</b>		
Baseline	203	44.7
Invasive	202	44.5
Ovary	194	42.7
Fallopian tube	3	0.7
Unknown <sup>4</sup>	5	1.1
<i>In situ</i> – Peritoneum	1	0.2
Unknown timing <sup>5</sup>	14	3.1
Invasive – Ovary	13	2.9
Uncertain behavior – Ovary	1	0.2
Incident	237	52.2
Invasive	236	52.0
Ovary	196	43.2
Fallopian tube	14	3.1
Broad ligament	1	0.2
Peritoneum <sup>6</sup>	9	2.0
Unknown <sup>7</sup>	16	3.5
Uncertain behavior - Ovary	1	0.2
<b>Incident</b>	<b>237</b>	
<b>Race/Ethnicity<sup>8</sup></b>		
Non-Hispanic White	208	87.8
Non-Hispanic Black	17	7.2
Hispanic	8	3.4
Other	4	1.7
<b>Age (in years) at Diagnosis<sup>9</sup></b>		
Under 50	19	8.0
50-64	116	48.9
65 and older	102	43.0
<b>Diagnosis Confirmation<sup>10</sup></b>		
Medical	153	64.6
NDI Plus or death certificate only	29	12.2
None	55	23.2

Characteristic	N	%
<b>Incident – Medically Confirmed</b>	<b>153</b>	
<b>Stage at Diagnosis<sup>11</sup></b>		
I	41	28.7
II	14	9.8
III	74	51.7
IV	14	9.8
Missing, cannot stage	10	

<sup>1</sup> Cancer events are defined by the following ICD10 cancer codes: invasive ovary (C56), invasive fallopian tube (C57.0), invasive broad ligament (C57.1), invasive peritoneum (C48.1, C48.2, C48.8), uncertain behavior of ovary (D39.1), uncertain behavior of peritoneum (D48.4). Other ICD10 cancer codes that may be used when ovary, fallopian tube, broad ligament, or peritoneum are indicated as one of the favored primary sites: invasive female genital organ (C57.9), invasive unspecified site (C80), in situ female genital organ (D07.3), in situ other site (D09.8), uncertain behavior of female genital organ (D39.8, D39.9), unspecified behavior of genitourinary organ (D49.59).

<sup>2</sup> Peritoneal cancer excludes retroperitoneal site of origin; Data release 7.2 includes outcomes from follow-up phases that closed on or before 9/15/2017

<sup>3</sup> Excludes cancer diagnoses where ovarian, fallopian tube, broad ligament, or peritoneal site of origin could not be ruled out, but none are the favored site [n=8]

<sup>4</sup> Unknown site includes ovary or fallopian tube [n=1]; ovary or omentum [n=1]; ovary, fallopian tube, or peritoneum [n=1]; and also includes diagnoses where ovary, fallopian tube, or peritoneum are favored primary site(s) but other site(s) cannot be ruled out [n=2]

<sup>5</sup> Unknown timing represents cases that are unknown if diagnosis at or prior to baseline vs. post-baseline (i.e. incident case)

<sup>6</sup> Includes omentum [n=2]

<sup>7</sup> Unknown site includes reports of ovary or fallopian tube [n=1]; ovary or peritoneum [n=4]; fallopian tube or peritoneum [n=1]; ovary, fallopian tube, or peritoneum [n=3]; and also includes diagnoses where ovary, fallopian tube, or peritoneum are favored primary site(s) but other site(s) cannot be ruled out [n=7]

<sup>8</sup> Race/ethnicity: precedence given to Hispanic ethnicity first, then Black race, then other race, then White race

<sup>9</sup> For those missing age at diagnosis [n=10], age was imputed as the midpoint of the range of plausible ages at diagnosis

<sup>10</sup> Medical confirmation of reported ovarian, fallopian tube, broad ligament, or peritoneal cancer is generally from pathology report but may include other medical documentation; National Death Index (NDI) Plus or death certificate confirmation is specific to cases that do not have medical confirmation

<sup>11</sup> Stage at diagnosis is only available for cases with medical confirmation