## Sister Study Small Intestinal Cancer Outcomes (any type)¹ and Characteristics: Data Release 8.2²

	N	% of cohor
Total Cases <sup>3</sup>	13	0.02
Timing, Behavior, and Site	N	% of cases
Baseline – Invasive – Unknown <sup>4</sup>	5	38.5
Incident – Invasive	8	61.5
Duodenum	4	30.8
Unknown⁴	4	30.8
Incident	8	
Race/Ethnicity <sup>5</sup>		
Non-Hispanic White	8	100.0
Non-Hispanic Black	0	0.0
Hispanic	0	0.0
Other	0	0.0
Age (in years) at Diagnosis <sup>6</sup>		
Under 50	0	0.0
50-64	4	50.0
65 and older	4	50.0
Diagnosis Confirmation <sup>7</sup>		
Medical	3	37.5
NDI Plus or death certificate only	1	12.5
None	4	50.0

Characteristic	N	%
Incident – Medically Confirmed	3	
Stage at Diagnosis <sup>8</sup>		
I	2	66.7
II	0	0.0
III	1	33.3
IV	0	0.0
Missing, cannot stage	0	

<sup>&</sup>lt;sup>1</sup> Cancer events are defined by the following ICD10 cancer codes: invasive small intestine (C17), uncertain behavior of small intestine (D37.2). Other ICD10 cancer codes that may be used when small intestine is indicated as one of the favored primary sites: invasive intestine (C26.0), invasive digestive organ (C26.9), invasive unspecified site (C80), *in situ* intestine (D01.4), *in situ* digestive organ (D01.9), uncertain behavior of digestive organ (D37.8, D37.9), unspecified behavior of digestive organ (D49.0).

<sup>&</sup>lt;sup>2</sup> Data release 8.2 includes outcomes from follow-up phases that closed on or before 9/23/2018

<sup>&</sup>lt;sup>3</sup> Excludes cancer diagnoses where small intestinal site of origin could not be ruled out, but it is not the favored site [n=11]

<sup>&</sup>lt;sup>4</sup> Unknown site generally includes unspecified intestine, with the following exception: incident includes small intestine - not specified [n=2]

<sup>&</sup>lt;sup>5</sup> Race/ethnicity: precedence given to Hispanic ethnicity first, then Black race, then other race, then White race

<sup>&</sup>lt;sup>6</sup> For those missing age at diagnosis [n=1], age was imputed as the midpoint of the range of plausible ages at diagnosis

<sup>&</sup>lt;sup>7</sup> Medical confirmation of reported small intestinal 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>&</sup>lt;sup>8</sup> Stage at diagnosis is only available for cases with medical confirmation