Supplementary file

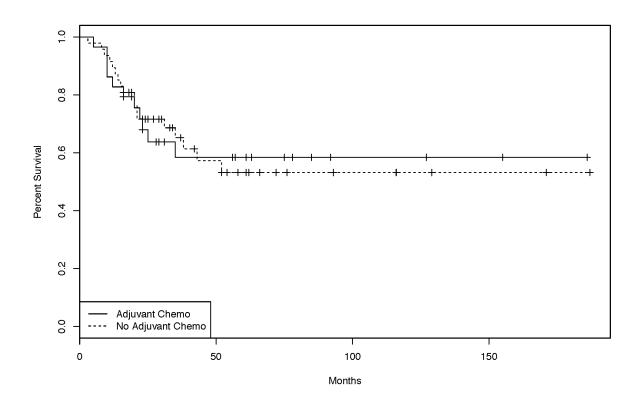
S1. Risk factors for developing small bowel adenocarcinoma.

Positive family history (first degree	60/109 (55%)		
relatives)			
Small bowel tumor	1/109 (1%)		
Colorectal tumor	21/109 (19%)		
Endometrium	1/109 (1%)		
Kidney, Bladder, Ureter	5/109 (5%)		
Breast	13/109 (12%)		
Prostate	8/109 (8%)		
Lung	7/109 (6%)		
Lymphoma, hematological tumors	6/109 (6%)		
Others	22/109 (20%)		
Lynch-Syndrome (Amsterdam II criteria)	6/109 (6%)		
Peutz-Jeghers-Syndrome	1/109 (1%)		
Simultaneous/sequential tumors	43/148 (29%)		
Simultaneous	12/148 (8%)		
Sequential	35/148 (24%)		
M. Crohn	18/144 (13%)		
Duodenum	1/144 (0.7%)		
Jejunum	4/144 (2.8%)		
lleum	13/144 (9.0%)		

S2. Leading symptoms at diagnosis (n=150)

	Abdominal	Gastrointestinal	Jaundice	Nausea,	Other
	discomfort	bleeding, chron.		emesis	symptoms,
		iron deficiency			asymptomatic
Duodenum	16	21	3	24	8
Jejunum	18	12	0	8	8
lleum	15	6	0	9	2
In total	49 (33%)	39 (26%)	3 (2%)	41 (27%)	18 (12%)

S3. Kaplan-Meier curves of the disease-free-survival for patients treated with or without adjuvant chemotherapy.



47 patients treated in curative intent without adjuvant chemotherapy, 29 patients treated in a curative intent with adjuvant chemotherapy. (log rank test: p = 1.00)