

Table S1. Patient Demographics

MSS	Pt ID	Age	Gender	Race	Stage	Size (mm)	Location	Histology	Kras	BRAF
1	3749	40	M	W	3	50.0	Sigmoid colon	Low grade Adenoca.	WT	WT
2	3760	29	F	W	2	80.0	Rectosigmoid colon	Low grade Adenoca.	WT	WT
3	3756	55	M	W	4	45.0	Sigmoid colon	Low grade Adenoca.	WT	WT
4	3762	73	M	W	4	54.0	Ascending colon	Low grade Adenoca.	WT	WT
5	3766	57	F	W	4	55.0	Sigmoid colon	Low grade Adenoca.	WT	WT
6	3752	74	F	W	2	25.0	Transverse colon	Low grade Adenoca.	Mutated	WT
7	3753	49	F	AA	4	47.0	Ascending colon	Low grade Adenoca. w/mucinous	WT	WT
8	3754	67	F	AA	2	30.0	Ascending colon	High grade Adenoca.	WT	Mutated
9	3735	64	M	W	3	70.0	Rectosigmoid colon	Low grade Adenoca.	Mutated	WT
10	3789	55	M	H	3	50.0	Descending colon	Low grade Adenoca.	WT	WT
11	3979	77	F	AA	3	35.0	Ascending colon	Low grade Adenoca.	Mutated	WT
12	3768	45	M	AA	4	42.0	Transverse colon	Low grade Adenoca.	Mutated	WT
13	3972	79	M	W	3	40.0	Ascending colon	High grade Adenoca.	Mutated	WT
14	3769	79	F	AA	3	60.0	Descending colon	Low grade Adenoca.	WT	WT

MSI	Pt ID	Age	Gender	Race	Stage	Size (mm)	Location	Histology	Kras	BRAF
1	3997	28	F	A	4	63.0	Descending colon	High grade Adenoca.	WT	WT
2	3774	45	M	A	2	45.0	Ascending colon	High grade Adenoca.	WT	WT
3	3982	63	M	W	2	45.0	Ascending colon	Low grade Adenoca. w/mucinous	WT	WT
4	3976	52	F	W	1	20.0	Ascending colon	Low grade Adenoca. w/mucinous	Mutated	WT
5	3992	92	F	W	2	45.0	Descending colon	High grade Adenoca.	WT	Mutated
6	3987	66	F	W	2	50.0	Ascending colon	High grade Adenoca. w/mucinous	WT	Mutated
7	3784	47	M	AA	2	55.0	Descending colon	High grade Adenoca. w/mucinous	Mutated	WT
8	3998	79	F	W	2	72.0	Ascending colon	Low grade Adenoca.	Mutated	WT
9	3996	68	F	W	1	20.0	Ascending colon	Low grade Adenoca.	WT	WT
10	3731	74	M	W	2	30.0	Ascending colon	Low grade Adenoca.	WT	Mutated
11	3770	71	M	W	1	35.0	Ascending colon	High grade Adenoca.	WT	WT