

**Mutational concordance analysis provides supportive information for
double cancer diagnosis**

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Table S1 Sample list used in main analysis

ID	Operation date (yyyy/mm/dd)	Cancer type	Status	Tissue	TMB	Number of total mutation		Number of common mutation	
						Nonsynonymous	Synonymous	Nonsynonymous	Synonymous
SCC1	2017/11/1	double_cancer	primary1	colon (ascending)	3.28096	71	40	0	0
SCC2	2017/11/1	double_cancer	primary2	stomach	0.537253	12	6	0	0
SCC3	2015/2/5	double_cancer	primary1	colon (transverse)	2.30388	44	32	0	0
SCC4	2015/6/23	double_cancer	primary2	lung	8.58338	200	78	0	0
SCC5	2016/8/8	double_cancer	primary1	colon (sigmoid)	5.6328	132	55	0	0
SCC6	2016/9/16	double_cancer	primary2	lung	4.14955	95	40	0	0
SCC7	2015/3/27	double_cancer	primary1	colon (rectum)	3.66429	90	32	48	48
SCC8	2017/3/1	double_cancer	primary2	pancreas	2.90752	68	31	48	48
SCC9	2017/11/27	double_cancer	primary1	esophagus	15.0431	314	195	0	0
SCC10	2017/3/1	double_cancer	primary2	head&neck (gingiva)	1.84365	41	21	0	0
SCC11	2014/8/25	double_cancer	primary1	stomach	0.215523	6	1	0	0
SCC12	2014/10/6	double_cancer	primary2	lung	1.49947	29	19	0	0
SCC13	2015/1/26	double_cancer	primary1	pancreas	2.05136	49	20	0	0
SCC14	2015/4/20	double_cancer	primary2	lung	5.6196	131	58	0	0
SCC15	2015/1/19	double_cancer	primary1	liver	7.23138	157	88	0	0
SCC16	2015/6/17	double_cancer	primary2	colon (rectum)	1.16399	29	10	0	0
SCC17	2015/11/17	double_cancer	primary1	lung	0.150929	2	3	0	0
SCC18	2015/11/17	double_cancer	primary2	esophagus	2.0341	41	26	0	0
SCC19	2017/11/15	double_cancer	primary1	stomach	5.53707	136	50	0	0
SCC20	2017/11/15	double_cancer	primary2	breast	0.954303	23	9	0	0
SCC21	2014/7/14	double_cancer	primary1	lung	13.7398	291	137	0	0
SCC22	2014/10/1	double_cancer	primary2	stomach	11.4199	254	131	0	0
SCC23	2015/6/5	double_cancer	primary1	soft tissue (ischialic nerve)	0.653755	15	7	13	13
SCC24	2015/7/24	double_cancer	primary2	soft tissue (thigh)	1.39292	30	16	13	13
SCC25	2016/9/20	double_cancer	primary1	colon (sigmoid)	5.22963	124	51	0	0
SCC26	2016/10/27	double_cancer	primary2	stomach	0.215582	4	3	0	0
SCC27	2014/10/24	double_cancer	primary1	stomach	4.47901	94	50	0	0
SCC28	2015/1/6	double_cancer	primary2	lung	1.49676	34	15	0	0
SCC29	2017/3/1	double_cancer	primary1	stomach	1.57544	33	20	0	0
SCC30	2017/4/26	double_cancer	primary2	lung	3.29333	79	32	0	0
SCC31	2014/8/19	double_cancer	primary1	uterus (corpus)	2.15945	49	20	0	0
SCC32	2015/6/10	double_cancer	primary2	liver	2.94873	61	37	0	0
SCC33	2014/4/2	double_cancer	primary1	colon (transverse)	2.48553	46	27	0	0
SCC34	2014/5/23	double_cancer	primary2	liver	3.95622	77	45	0	0
SCC35	2017/10/23	double_cancer	primary1	colon (rectum)	1.77792	36	24	0	0
SCC36	2017/12/21	double_cancer	primary2	lung	3.44168	77	39	0	0
SCC37	2016/4/13	double_cancer	primary1	breast	1.46245	34	15	0	0
SCC38	2016/7/13	double_cancer	primary2	lung	1.49424	32	18	0	0
SCC39	2014/7/17	double_cancer	primary1	colon (cecum)	1.90866	36	23	0	0
SCC40	2014/9/1	double_cancer	primary2	liver	2.7175	58	30	0	0
SCC41	2016/9/13	double_cancer	primary1	breast	0.728738	18	6	0	0
SCC42	2016/1/19	double_cancer	primary2	lung	0.772907	19	7	0	0
SCC43	2017/3/3	double_cancer	primary1	stomach	8.26416	170	110	0	0
SCC44	2017/3/3	double_cancer	primary2	colon (transverse)	1.29508	22	22	0	0
SCC45	2015/5/25	double_cancer	primary1	colon (rectum)	2.58731	56	30	0	0
SCC46	2016/2/5	double_cancer	primary2	lung	0.794343	17	9	0	0
SCC47	2014/10/27	double_cancer	primary1	liver	3.17096	66	35	0	0
SCC48	2014/12/15	double_cancer	primary2	lung	0.470831	9	6	0	0
SCC49	2017/5/16	double_cancer	primary1	esophagus	2.3727	51	29	0	0
SCC50	2017/5/16	double_cancer	primary2	colon (sigmoid)	2.47411	53	30	0	0
SCC51	2014/1/14	double_cancer	primary1	esophagus	4.85995	105	50	0	0
SCC52	2014/1/14	double_cancer	primary2	stomach	0.151955	2	3	0	0
SCC53	2017/6/14	double_cancer	primary1	stomach	0.716991	14	10	0	0
SCC54	2017/6/14	double_cancer	primary2	colon (descending)	1.99523	40	27	0	0
SCC55	2014/7/23	double_cancer	primary1	lung	3.69696	77	37	0	0
SCC56	2014/9/11	double_cancer	primary2	head&neck (parotid gland)	2.33376	51	25	0	0
SCC57	2015/9/24	double_cancer	primary1	stomach	2.86292	57	36	0	0
SCC58	2015/11/18	double_cancer	primary2	head&neck (hypopharynx)	7.51301	172	76	0	0
SCC59	2016/3/31	double_cancer	primary1	stomach	31.944	725	351	1	1
SCC60	2016/3/31	double_cancer	primary2	colon (cecum)	26.3009	560	329	1	1
SCC61	2015/1/5	double_cancer	primary1	colon (transverse)	3.88636	88	43	0	0
SCC62	2015/3/17	double_cancer	primary2	lung	10.6087	238	112	0	0
SCC63	2014/4/15	double_cancer	primary1	colon (ascending)	0.094942	1	2	0	0
SCC64	2014/5/26	double_cancer	primary2	liver	1.54236	31	16	0	0
SCC65	2015/11/26	double_cancer	primary1	pancreas	0.337674	8	3	0	0
SCC66	2016/6/22	double_cancer	primary2	mediastinum	0.627258	14	7	0	0
SCC67	2014/2/13	double_cancer	primary1	skin	0.629192	10	8	0	0
SCC68	2014/2/13	double_cancer	primary2	unknown	0.190859	2	4	0	0
SCC69	2018/1/25	double_cancer	primary1	colon (ascending)	3.11817	80	26	0	0
SCC70	2018/1/25	double_cancer	primary2	stomach	1.30114	27	17	0	0
SCC71	2015/2/25	double_cancer	primary1	stomach	0.84467	23	5	0	0
SCC72	2015/2/25	double_cancer	primary2	colon (rectum)	1.96225	38	26	0	0
SCC73	2014/3/10	double_cancer	primary1	liver	2.80129	59	28	0	0
SCC74	2016/10/7	double_cancer	primary2	colon (cecum)	4.02391	94	40	0	0
SCC75	2017/6/12	double_cancer	primary1	stomach	0.177749	3	3	0	0
SCC76	2017/6/12	double_cancer	primary2	small intestine	0.266267	6	3	0	0
SCC77	2015/10/20	double_cancer	primary1	esophagus	1.5086	30	21	0	0
SCC78	2015/10/20	double_cancer	primary2	stomach	0.181869	5	1	0	0
SCC79	2016/6/7	double_cancer	primary1	colon (sigmoid)	4.18437	92	45	0	0
SCC80	2016/7/25	double_cancer	primary2	lung	66.0803	1501	701	0	0
SCC81	2014/2/13	double_cancer	primary1	lung	2.35163	53	21	0	0
SCC82	2014/4/7	double_cancer	primary2	head&neck (mouth)	2.20553	42	29	0	0
SCC83	2014/6/2	double_cancer	primary1	liver	6.71123	141	65	0	0
SCC84	2015/2/2	double_cancer	primary2	lung	0.029563	1	0	0	0
SCC85	2015/4/6	double_cancer	primary1	lung	15.1172	333	172	0	0
SCC86	2016/7/21	double_cancer	primary2	stomach	4.0134	84	50	0	0
SCC87	2015/11/18	primary	primary	colon (transverse)	6.35789	121	88	110	81
SCC88	2016/1/12	metastasis	metastasis	liver	6.56671	125	95	110	81
SCC89	2015/3/26	primary	primary	colon (ascending)	1.17517	26	13	22	10
SCC90	2015/6/29	metastasis	metastasis	liver	4.47816	97	48	22	10
SCC91	2016/3/16	primary	primary	colon (rectum)	3.67472	81	43	63	24
SCC92	2016/5/12	metastasis	metastasis	liver	3.26902	75	31	63	24
SCC93	2017/2/10	primary	primary	colon (rectum)	3.49397	83	36	47	21
SCC94	2018/1/5	metastasis	metastasis	lung	2.51926	56	29	47	21
SCC95	2015/2/20	primary	primary	colon (sigmoid)	3.33043	67	44	45	30

SCC96	2015/4/20	metastasis	metastasis	liver	2.86775	59	37	45	30
SCC97	2014/11/25	primary	primary	lung	0.154092	3	2	0	0
SCC98	2016/12/22	metastasis	metastasis	brain (cerebrum)	5.01171	114	54	0	0
SCC99	2017/10/30	primary	primary	colon (sigmoid)	1.9314	44	21	23	12
SCC100	2017/12/14	metastasis	metastasis	lung	4.42702	92	57	23	12
SCC101	2015/3/10	primary	primary	lung	1.70543	38	18	0	0
SCC102	2016/8/10	metastasis	metastasis	lung	0.365346	10	2	0	0
SCC103	2015/3/24	primary	primary	skin (face)	18.4795	326	268	151	123
SCC104	2015/3/24	metastasis	metastasis	lymph node	8.83414	158	135	151	123
SCC105	2016/3/28	primary	primary	colon (rectum)	3.49593	81	38	63	19
SCC106	2017/9/25	metastasis	metastasis	lung (rt_S10)	4.98466	115	50	63	19
SCC107	2017/11/6	primary	primary	colon (rectum)	3.5551	81	37	54	23
SCC108	2017/12/21	metastasis	metastasis	liver	3.18747	68	39	54	23
SCC109	2014/8/7	primary	primary	colon (rectum)	2.9611	65	30	59	23
SCC110	2014/9/22	metastasis	metastasis	liver	2.74868	63	26	59	23
SCC111	2015/12/4	primary	primary	colon (sigmoid)	2.6656	56	32	0	0
SCC112	2016/2/1	metastasis	metastasis	liver	0.648341	4	18	0	0
SCC113	2017/2/3	primary	primary	colon (rectum)	2.46059	53	30	47	26
SCC114	2017/3/21	metastasis	metastasis	liver	2.97097	64	35	47	26
SCC115	2017/10/26	primary	primary	colon (sigmoid)	2.4229	52	30	35	17
SCC116	2017/9/4	metastasis	metastasis	lung	2.42953	56	25	35	17
SCC117	2017/6/30	primary	primary	stomach	2.80764	49	45	32	24
SCC118	2017/6/30	metastasis	metastasis	liver	2.56302	50	35	32	24
SCC119	2017/6/7	primary	primary	colon (ascending)	1.9946	46	21	35	20
SCC120	2017/7/13	metastasis	metastasis	liver	3.52054	76	43	35	20
SCC121	2014/4/16	primary	primary	colon (sigmoid)	0.93377	17	13	15	10
SCC122	2014/5/7	metastasis	metastasis	liver	3.08961	58	36	15	10
SCC123	2017/6/27	primary	primary	colon (ascending)	4.75561	94	64	78	54
SCC124	2017/8/14	metastasis	metastasis	liver	5.11883	101	71	78	54
SCC125	2015/4/7	primary	primary	liver	1.28596	27	16	25	12
SCC126	2017/6/21	metastasis	metastasis	lung	3.81407	91	36	25	12
SCC127	2016/9/15	primary	primary	colon (rectum)	0.928971	18	13	14	8
SCC128	2016/11/14	metastasis	metastasis	liver	5.70616	125	65	14	8
SCC129	2015/6/17	primary	primary	colon (sigmoid)	4.30269	98	47	21	9
SCC130	2016/4/11	metastasis	metastasis	liver	2.06192	48	22	21	9
SCC131	2016/10/28	primary	primary	colon (rectum)	1.99247	44	23	34	17
SCC132	2016/12/14	metastasis	metastasis	liver	5.74558	131	61	34	17
SCC133	2017/3/7	primary	primary	esophagus	2.24091	48	27	26	15
SCC134	2017/10/3	metastasis	metastasis	brain (cerebrum)	3.09296	65	35	26	15
SCC135	2015/2/20	primary	primary	colon (rectum)	3.19747	65	40	20	13
SCC136	2017/1/26	metastasis	metastasis	lung	2.03134	38	30	20	13
SCC137	2014/9/3	primary	primary	lung	12.4003	276	130	265	128
SCC138	2016/6/7	metastasis	metastasis	brain (cerebrum)	16.3701	362	185	265	128
SCC139	2015/1/28	primary	primary	colon (rectum)	0.08953	2	1	0	0
SCC140	2015/9/9	metastasis	metastasis	liver	5.52514	123	58	0	0
SCC141	2017/2/14	primary	primary	stomach	1.4244	28	20	23	10
SCC142	2017/12/13	metastasis	metastasis	peritoneum	1.23766	26	16	23	10
SCC143	2016/4/13	primary	primary	pancreas	0.935662	21	10	13	5
SCC144	2016/4/13	metastasis	metastasis	liver	1.0287	24	10	13	5
SCC145	2017/2/2	primary	primary	colon (ascending)	3.87532	84	48	53	24
SCC146	2017/3/27	metastasis	metastasis	liver	3.22468	74	34	53	24
SCC147	2014/7/28	primary	primary	stomach	56.0475	1125	632	1046	578
SCC148	2016/1/27	metastasis	metastasis	liver	68.5604	1473	834	1046	578
SCC149	2017/9/12	primary	primary	colon (cecum)	3.42236	73	41	39	22
SCC150	2017/10/30	metastasis	metastasis	liver	3.62047	76	45	39	22
SCC151	2017/8/25	primary	primary	colon (descending)	5.04885	116	54	51	23
SCC152	2017/10/30	metastasis	metastasis	liver	3.76361	88	38	51	23
SCC153	2014/11/19	primary	primary	colon (rectum)	2.2124	54	19	39	13
SCC154	2015/5/7	metastasis	metastasis	liver	1.97668	42	24	39	13
SCC155	2014/10/21	primary	primary	colon (rectum)	3.42875	76	35	61	26
SCC156	2014/12/22	metastasis	metastasis	liver	3.69309	83	37	61	26
SCC157	2014/11/21	primary	primary	stomach	6.35027	130	70	46	25
SCC158	2016/2/1	metastasis	metastasis	liver	6.71294	153	71	46	25
SCC159	2015/4/22	primary	primary	colon (sigmoid)	3.39976	76	35	54	24
SCC160	2016/1/7	metastasis	metastasis	liver	3.99433	82	52	54	24
SCC161	2016/11/7	primary	primary	colon (rectum)	2.9399	71	28	53	25
SCC162	2017/1/30	metastasis	metastasis	liver	2.56218	57	30	53	25
SCC163	2017/11/15	primary	primary	colon (rectum)	2.79219	62	32	38	19
SCC164	2018/1/15	metastasis	metastasis	liver	3.34627	80	33	38	19
SCC165	2014/8/22	primary	primary	lung	3.07476	60	37	37	19
SCC166	2016/7/12	metastasis	metastasis	brain (cerebrum)	3.57324	78	41	37	19
SCC167	2015/6/8	primary	primary	colon (sigmoid)	2.41629	56	23	30	17
SCC168	2015/6/8	metastasis	metastasis	liver	2.03555	41	27	30	17
SCC169	2017/4/7	primary	primary	colon (descending)	2.2358	47	29	34	25
SCC170	2017/6/23	metastasis	metastasis	liver	3.29933	63	48	34	25
SCC171	2017/4/4	primary	primary	skin (thigh)	0.264405	3	6	0	0
SCC172	2017/4/4	metastasis	metastasis	lymph node	0.83021	15	13	0	0
SCC173	2016/3/30	primary	primary	colon (ascending)	3.41859	70	44	55	29
SCC174	2016/5/16	metastasis	metastasis	liver	3.16286	68	38	55	29
SCC175	2015/1/30	primary	primary	colon (rectum)	3.20344	58	48	45	39
SCC176	2016/2/22	metastasis	metastasis	liver	4.80561	97	65	45	39
SCC177	2016/8/18	primary	primary	colon (sigmoid)	0.303213	7	3	2	0
SCC178	2016/9/29	metastasis	metastasis	liver	2.52948	57	26	2	0
SCC179	2015/2/16	primary	primary	stomach	4.11791	100	33	81	25
SCC180	2015/2/16	metastasis	metastasis	liver	4.70373	109	45	81	25
SCC181	2015/9/14	primary	primary	colon (rectum)	0.060417	2	0	0	0
SCC182	2016/5/12	metastasis	metastasis	liver	3.38099	71	40	0	0
SCC183	2015/12/22	primary	primary	colon (rectum)	2.70719	61	31	50	20
SCC184	2016/2/29	metastasis	metastasis	liver	3.05874	72	31	50	20
SCC185	2017/3/10	primary	primary	colon (cecum)	2.68613	55	36	39	19
SCC186	2017/5/24	metastasis	metastasis	liver	3.35732	71	42	39	19
SCC187	2016/4/8	primary	primary	colon (sigmoid)	1.732	34	24	28	16
SCC188	2016/5/19	metastasis	metastasis	liver	6.8701	158	68	28	16
SCC189	2015/9/17	primary	primary	colon (rectum)	6.69629	150	72	8	3
SCC190	2015/11/11	metastasis	metastasis	liver	3.9708	86	45	8	3
SCC191	2014/2/21	primary	primary	soft tissue (foot)	1.43492	29	16	24	9
SCC192	2014/8/15	metastasis	metastasis	lung	1.42189	31	14	24	9
SCC193	2017/7/6	primary	primary	colon (rectum)	3.19767	66	42	38	33

SCC194	2017/9/4	metastasis	metastasis	liver	3.36761	60	52	38	33
SCC195	2014/10/9	primary	primary	colon (rectum)	2.14764	41	27	38	21
SCC196	2016/6/20	metastasis	metastasis	liver	2.94949	64	34	38	21
SCC197	2015/8/11	primary	primary	soft tissue (abdominal wall)	0.153357	3	2	0	0
SCC198	2017/8/31	metastasis	metastasis	lung	1.33133	33	12	0	0
SCC199	2016/5/13	primary	primary	colon (ascending)	2.79185	54	38	33	21
SCC200	2016/6/30	metastasis	metastasis	liver	3.82813	81	43	33	21
SCC201	2015/2/19	primary	primary	colon (rectum)	2.41417	54	24	48	21
SCC202	2015/5/18	metastasis	metastasis	liver	4.74458	101	54	48	21
SCC203	2016/1/29	primary	primary	colon (rectum)	3.1684	71	36	59	30
SCC204	2017/2/6	metastasis	metastasis	liver	5.08089	120	53	59	30
SCC205	2017/4/3	primary	primary	colon (rectum)	2.49678	57	28	41	21
SCC206	2017/6/7	metastasis	metastasis	liver	2.97521	65	34	41	21
SCC207	2014/7/9	primary	primary	colon (cecum)	2.25824	48	24	26	16
SCC208	2015/3/24	metastasis	metastasis	liver	2.04166	40	27	26	16
SCC209	2014/8/19	primary	primary	liver	0.030573	0	1	0	0
SCC210	2015/2/2	metastasis	metastasis	spleen	5.1126	113	58	0	0
SCC211	2016/2/26	primary	primary	colon (sigmoid)	4.11854	90	49	68	37
SCC212	2016/4/28	metastasis	metastasis	liver	3.95925	82	47	68	37
SCC213	2016/12/16	primary	primary	colon (rectum)	2.78225	64	30	42	20
SCC214	2017/12/6	metastasis	metastasis	liver	2.33014	55	28	42	20
SCC215	2017/1/5	primary	primary	colon (rectum)	3.25316	72	34	46	22
SCC216	2017/8/30	metastasis	metastasis	liver	3.00836	65	37	46	22
SCC217	2016/8/26	primary	primary	colon (cecum)	0.216348	5	2	0	0
SCC218	2016/10/5	metastasis	metastasis	liver	2.44891	49	31	0	0
SCC219	2016/6/16	primary	primary	colon (rectum)	4.25312	97	42	58	24
SCC220	2018/1/22	metastasis	metastasis	liver	4.14305	96	46	58	24
SCC221	2017/6/1	primary	primary	colon (sigmoid)	3.11777	62	44	45	28
SCC222	2017/8/1	metastasis	metastasis	liver	3.05073	66	37	45	28
SCC223	2015/6/15	primary	primary	colon (ascending)	4.36865	96	51	77	40
SCC224	2016/8/15	metastasis	metastasis	lung	4.45646	96	53	77	40
SCC225	2014/8/20	primary	primary	colon (sigmoid)	3.61697	73	44	60	40
SCC226	2015/2/4	metastasis	metastasis	lung	3.97337	85	49	60	40
SCC227	2016/7/13	primary	primary	colon (rectum)	4.72654	99	59	47	32
SCC228	2016/9/1	metastasis	metastasis	liver	3.50048	69	45	47	32
SCC229	2014/4/17	primary	primary	lung	0.465342	7	8	3	2
SCC230	2016/2/15	metastasis	metastasis	lung	0.772472	16	10	3	2
SCC231	2015/10/7	primary	primary	thymus	1.14073	27	11	13	5
SCC232	2016/10/20	metastasis	metastasis	peritoneum	1.0585	21	14	13	5
SCC233	2016/11/11	primary	primary	colon (sigmoid)	3.67316	89	34	67	21
SCC234	2016/12/19	metastasis	metastasis	liver	4.10306	102	35	67	21
SCC235	2017/3/22	primary	primary	colon (ascending)	2.95935	65	33	37	16
SCC236	2017/5/1	metastasis	metastasis	liver	4.52616	98	56	37	16
SCC237	2016/2/26	primary	primary	colon (rectum)	2.97427	67	32	34	15
SCC238	2016/4/19	metastasis	metastasis	liver	2.1077	46	25	34	15
SCC239	2015/7/9	primary	primary	stomach	0.640632	13	8	11	3
SCC240	2015/7/9	metastasis	metastasis	liver	3.27629	77	31	11	3
SCC241	2015/10/14	primary	primary	colon (sigmoid)	4.28698	96	46	89	42
SCC242	2015/12/17	metastasis	metastasis	liver	5.12421	115	59	89	42
SCC243	2016/9/15	primary	primary	lung	6.20469	141	64	128	54
SCC244	2018/1/12	metastasis	metastasis	brain (cerebrum)	7.439	170	78	128	54
SCC245	2016/2/15	primary	primary	colon (rectum)	3.46388	73	44	51	28
SCC246	2016/3/18	metastasis	metastasis	liver	3.37903	75	40	51	28
SCC247	2015/1/7	primary	primary	colon (descending)	3.74063	82	41	75	34
SCC248	2015/1/7	metastasis	metastasis	liver	3.63237	78	42	75	34
SCC249	2014/5/30	primary	primary	colon (rectum)	1.5344	34	11	29	9
SCC250	2014/7/31	metastasis	metastasis	liver	4.22762	86	44	29	9
SCC251	2014/3/28	primary	primary	colon (rectum)	4.82063	95	58	68	42
SCC252	2016/6/2	metastasis	metastasis	liver	5.89408	120	70	68	42
SCC253	2014/6/4	primary	primary	colon (rectum)	2.42539	47	25	39	22
SCC254	2015/1/29	metastasis	metastasis	lung	2.65613	55	33	39	22
SCC255	2014/3/17	primary	primary	colon (cecum)	1.98457	40	20	33	16
SCC256	2014/4/21	metastasis	metastasis	liver	2.93087	57	36	33	16
SCC257	2016/12/1	primary	primary	colon (rectum)	3.24931	73	36	62	30
SCC258	2017/1/23	metastasis	metastasis	liver	3.3212	76	37	62	30
SCC259	2014/5/28	primary	primary	breast	2.77925	58	27	49	22
SCC260	2016/12/27	metastasis	metastasis	brain (cerebrum)	6.20047	130	75	49	22
SCC261	2015/4/10	primary	primary	colon (rectum)	1.45574	29	18	21	10
SCC262	2015/6/1	metastasis	metastasis	lung	1.33216	30	14	21	10
SCC263	2017/2/20	primary	primary	colon (sigmoid)	5.35468	126	56	96	47
SCC264	2017/10/23	metastasis	metastasis	liver	6.4833	137	81	96	47
SCC265	2017/8/16	primary	primary	colon (sigmoid)	2.46644	58	25	46	19
SCC266	2017/9/28	metastasis	metastasis	liver	2.60607	54	33	46	19
SCC267	2016/2/4	primary	primary	colon (sigmoid)	3.86879	85	44	70	34
SCC268	2016/4/11	metastasis	metastasis	liver	5.12651	109	64	70	34
SCC269	2015/8/3	primary	primary	colon (anal canal)	3.87711	86	40	59	30
SCC270	2015/10/5	metastasis	metastasis	liver	3.82227	80	44	59	30
SCC271	2017/11/7	primary	primary	colon (rectum)	2.64225	59	27	49	24
SCC272	2017/12/20	metastasis	metastasis	liver	2.68843	59	32	49	24
SCC273	2015/9/24	primary	primary	colon (sigmoid)	3.90065	81	49	63	36
SCC274	2015/11/11	metastasis	metastasis	liver	5.43725	115	63	63	36
SCC275	2015/9/7	primary	primary	colon (rectum)	3.34239	72	36	3	1
SCC276	2016/1/25	metastasis	metastasis	liver	0.89454	21	9	3	1
SCC277	2016/2/9	primary	primary	duodenum	0.840186	16	12	2	2
SCC278	2016/2/9	metastasis	metastasis	liver	1.03479	22	13	2	2
SCC279	2016/11/28	primary	primary	lung	20.1906	452	225	417	187
SCC280	2017/6/5	metastasis	metastasis	stomach	19.4485	446	205	417	187
SCC281	2017/9/6	primary	primary	colon (cecum)	3.31015	75	37	60	27
SCC282	2017/10/4	metastasis	metastasis	liver	4.71177	107	51	60	27
SCC283	2015/9/11	primary	primary	stomach	2.65697	54	34	12	5
SCC284	2015/9/11	metastasis	metastasis	liver	1.09006	21	14	12	5
SCC285	2016/12/22	primary	primary	colon (rectum)	5.01511	116	53	44	17
SCC286	2017/2/17	metastasis	metastasis	liver	5.12827	118	55	44	17
SCC287	2017/4/28	primary	primary	colon (cecum)	3.93948	83	50	14	10
SCC288	2017/6/16	metastasis	metastasis	liver	4.52423	82	70	14	10
SCC289	2017/5/29	primary	primary	colon (rectum)	3.37581	74	40	52	28
SCC290	2017/7/26	metastasis	metastasis	liver	3.72471	77	48	52	28
SCC291	2017/11/9	primary	primary	colon (ascending)	1.58657	33	20	15	10

SCC292	2018/2/1 metastasis	metastasis	liver	4.52757	92	57	15	10
SCC293	2014/2/10 primary	primary	colon (cecum)	2.83917	52	36	44	25
SCC294	2014/2/10 metastasis	metastasis	liver	3.54591	68	46	44	25
SCC295	2017/6/7 primary	primary	colon (sigmoid)	2.95384	72	28	62	27
SCC296	2017/7/14 metastasis	metastasis	liver	4.06508	88	47	62	27
SCC297	2015/6/16 primary	primary	lung	2.42638	50	32	39	23
SCC298	2016/8/16 metastasis	metastasis	brain (cerebrum)	2.53988	54	28	39	23
SCC299	2014/7/22 primary	primary	pancreas	0.302593	4	5	0	0
SCC300	2015/8/12 metastasis	metastasis	lung	1.12807	22	15	0	0
SCC301	2014/12/26 primary	primary	colon (ascending)	4.44371	94	44	79	31
SCC302	2015/3/3 metastasis	metastasis	liver	4.00443	95	39	79	31
SCC303	2016/7/22 primary	primary	liver	5.46896	117	65	0	0
SCC304	2016/7/22 metastasis	metastasis	liver	2.63288	64	24	0	0
SCC305	2015/2/13 primary	primary	colon (sigmoid)	3.07889	68	31	58	29
SCC306	2015/4/1 metastasis	metastasis	liver	3.61155	77	42	58	29
SCC307	2016/3/8 primary	primary	colon (sigmoid)	2.4598	60	23	34	15
SCC308	2016/4/18 metastasis	metastasis	liver	2.55735	55	31	34	15