

Table S5. Patients information of 160 colorectal cancer tissues analyzed for targeted capture sequencing.

Sample	Gender	Age	Localisation	Differentiation	TNM.stage	TNM	Status	Operation.date	Date last seen	Survival
P1	F	70	2	2	T3N2M0	3	Alive	2/20/2009	8/15/2012	42.4
P2	M	77	2	2	T3N0M0	2	Alive	5/14/2009	8/7/2012	39.3666667
P3	M	45	2	2	T4N2M1	4	Alive	5/25/2010	9/8/2012	27.9
P4	F	54	2	2	T4N1M1	4	Alive	6/2/2010	8/16/2011	14.6666667
P5	M	62	2	2	T4N0M0	2	Alive	6/8/2010	8/16/2011	14.4666667
P6	F	54	2	3	T3N0M0	2	Alive	6/17/2010	8/16/2011	14.1666667
P7	M	72	1	2	T3N2M0	3	Alive	6/18/2010	8/30/2012	26.8
P8	F	75	2	2	T3N0M0	2	Alive	6/25/2010	7/25/2012	25.3666667
P9	M	79	1	2	T3N0M0	2	Alive	11/8/2004	7/11/2012	93.4
P10	F	70	2	2	T2N0M0	1	Alive	5/22/2009	9/3/2012	40
P11	M	59	1	2	T3N0M0	2	Alive	7/9/2010	8/10/2012	25.4333333
P12	M	69	2	2	T3N0M0	2	Alive	7/22/2010	8/28/2012	25.6
P13	M	68	2	2	T3N1M0	3	Alive	7/22/2010	8/23/2012	25.4333333
P14	M	78	2	2	T3N0M0	2	Alive	7/23/2010	7/11/2012	23.9666667
P15	F	43	2	2	T3N0M0	2	Alive	7/23/2010	7/11/2012	23.9666667
P16	F	59	2	2	T3N1M0	3	Alive	1/3/2005	8/21/2012	92.9
P17	F	65	2	2	T4N2M1	4	Died	1/6/2005	6/17/2006	17.5666667
P18	F	65	2	2	T3N1M0	2	Alive	1/6/2005	8/14/2012	92.5666667
P19	M	68	2	2	T3N0M0	2	Alive	6/11/2009	9/3/2012	39.3333333
P20	M	55	1	2	T4N0M1	4	Died	1/7/2005	4/25/2006	15.7666667
P21	M	69	2	2	T4N2M0	2	Died	1/10/2005	11/22/2011	83.5666667
P22	F	50	2	2	T3N0M0	2	Alive	1/14/2005	6/3/2008	41.2
P23	M	84	2	2	T3N0M0	2	Died	1/14/2005	3/26/2005	2.3666667
P24	F	52	2	1	T3N1M0	3	Died	1/20/2005	4/8/2006	14.7666667
P25	M	77	2	2	T3N0M0	2	Died	1/21/2005	3/6/2008	38
P26	M	69	2	2	T3N2M0	3	Alive	1/27/2005	6/7/2012	89.6
P27	F	61	2	2	T3N0M0	2	Alive	2/7/2005	8/8/2012	91.3
P28	F	48	2	2	T3N1M1	4	Dead	6/18/2009	6/9/2011	24.0333333
P29	M	68	2	2	T3N1M0	3	Alive	2/17/2005	6/18/2012	89.2666667
P30	M	57	2	2	T3N0M0	2	Alive	2/17/2005	7/10/2012	90
P31	F	83	2	2	T3N0M0	2	Alive	2/24/2005	6/19/2012	89.0666667
P32	M	53	2	2	T3N2M1	4	Alive	3/10/2005	8/28/2012	90.9333333
P33	M	84	1	2	T3N1M0	3	Died	3/11/2005	3/26/2011	73.5333333

P34	M	79	1	2	T3N2M1	4	Died	3/11/2005	9/15/2005	6.26666667
P35	F	74	2	2	T3N0M0	2	Died	3/17/2005	6/19/2007	27.4666667
P36	M	52	2	2	T3N1M0	3	Alive	3/21/2005	3/12/2012	84.9333333
P37	M	63	2	2	T3N2M0	3	Alive	3/24/2005	8/24/2012	90.3333333
P38	M	70	2	2	T4N2M0	3	Died	4/14/2005	12/24/2005	8.46666667
P39	F	84	2	2	T1N0M0	1	Died	4/14/2005	10/13/2008	42.6
P40	F	65	2	2	T3N1M0	3	Alive	4/15/2005	6/18/2012	87.3666667
P41	F	73	2	2	T4N2M1	4	Died	4/15/2005	5/28/2006	13.6
P42	M	78	1	2	T3N0M0	2	Alive	4/18/2005	9/3/2012	89.8333333
P43	M	80	2	2	T3N0M0	2	Alive	4/21/2005	8/28/2012	89.5333333
P44	M	56	2	2	T3N2M0	3	Died	4/25/2005	7/27/2007	27.4333333
P45	M	78	2	2	T3N0M0	2	Alive	4/28/2005	9/3/2012	89.5
P46	M	57	2	2	T3N0M0	2	Alive	6/25/2009	8/28/2012	38.6666667
P47	M	53	2	2	T3N0M0	2	Alive	5/5/2005	6/11/2012	86.4666667
P48	M	67	2	2	T3N1M0	3	Alive	5/5/2005	12/28/2009	56.6
P49	M	73	2	2	T3N2M1	4	Died	3/14/2005	10/9/2005	6.96666667
P50	M	66	2	2	T4N0M0	2	Alive	12/1/1999	7/27/2012	154.066667
P51	M	48	2	2	T3N1M0	3	Alive	2/27/2001	6/13/2012	137.466667
P52	M	43	2	2	T3N2M0	3	Alive	3/14/2001	9/4/2012	139.733333
P53	M	46	2	2	T3N2M0	3	Dead	3/19/2001	10/27/2002	19.5666667
P54	F	66	2	2	T3N1M0	3	Dead	3/22/2001	4/14/2005	49.4666667
P55	M	56	2	2	T3N1M0	3	Dead	7/3/2001	5/29/2005	47.5333333
P56	M	73	2	2	T3N2M0	3	Dead	7/4/2001	10/5/2002	15.2666667
P57	M	59	2	2	T3N1M0	3	Alive	8/8/2001	6/15/2012	132.133333
P58	M	70	2	2	T3N0M0	2	Alive	10/18/2001	7/24/2012	131.066667
P59	M	60	2	2	T3N0M0	2	Alive	11/8/2001	8/20/2012	131.266667
P60	M	72	1	2	T3N0M1	4	Dead	7/10/2009	9/1/2009	1.76666667
P61	M	70	2	2	T3N0M0	2	Alive	12/5/2001	8/30/2012	130.7
P62	M	69	2	2	T3N2M0	3	Alive	2/1/2002	7/12/2012	127.133333
P63	F	79	2	2	T3N0M0	2	Alive	3/18/2002	6/11/2012	124.6
P64	M	72	2	2	T2N0M0	1	Alive	6/14/2002	8/21/2012	124.033333
P65	M	68	2	2	T3N0M0	2	Alive	7/4/2002	7/25/2012	122.466667
P66	M	73	2	2	T3N2M0	3	Dead	7/8/2002	7/27/2006	49.3333333
P67	M	87	2	2	T3N0M0	2	Alive	8/6/2002	8/24/2012	122.366667
P68	M	64	2	2	T3N1M0	3	Alive	8/29/2002	7/10/2012	120.1
P69	M	70	2	2	T3N0M0	2	Alive	7/16/2009	8/14/2012	37.5
P70	M	66	2	2	T3N0M0	2	Alive	9/12/2002	8/10/2012	120.666667

P71	F	76	2	2	T3N1M0	3	Dead	9/30/2002	11/9/2008	74.4
P72	F	79	2	2	T2N0M0	1	Alive	10/7/2002	9/3/2012	120.633333
P73	F	68	2	2	T3N2M0	3	Alive	10/14/2002	8/13/2012	119.7
P74	F	73	2	2	T3N0M0	2	Alive	1/23/2003	8/20/2012	116.566667
P75	F	85	2	2	T3N0M0	2	Dead	1/27/2003	8/16/2007	55.4
P76	F	39	2	2	T3N1M0	3	Alive	2/13/2003	3/27/2012	111
P77	M	71	2	2	T3N0M0	2	Alive	2/20/2003	7/31/2012	114.966667
P78	F	54	2	2	T3N1M0	3	Alive	7/16/2009	5/21/2012	34.666667
P79	M	53	2	2	T3N1M0	3	Dead	2/21/2003	12/8/2009	82.733333
P80	F	81	2	2	T3N1M0	3	Dead	6/16/2003	9/17/2010	88.333333
P81	M	65	2	2	T2N0M0	1	Alive	7/9/2003	5/8/2012	107.533333
P82	M	74	1	2	T2N1M0	3	Alive	5/6/2009	7/27/2012	39.266667
P83	F	70	2	2	T2N0M0	1	Alive	5/20/2009	9/3/2012	40.066667
P84	F	73	1	2	T4N1M0	3	Alive	6/17/2009	8/30/2012	39
P85	M	70	2	2	T3N0M0	2	Alive	7/15/2009	8/14/2012	37.533333
P86	F	54	2	2	T3N0M0	2	Alive	7/16/2009	8/16/2012	37.566667
P87	F	71	1	2	T3N1M1	4	Dead	9/2/2009	10/5/2012	37.633333
P88	M	80	2	2	T1N0M0	1	Alive	1/20/2010	8/29/2012	31.733333
P89	M	55	2	2	T3N1M1	4	Alive	1/27/2010	8/31/2012	31.566667
P90	M	73	1	2	T3N0M0	2	Alive	2/4/2010	8/20/2012	30.933333
P91	F	64	1	2	T4N2M1	4	Dead	3/18/2010	9/5/2011	17.866667
P92	F	50	2	2	T1N0M0	1	Alive	7/30/2009	7/31/2012	36.566667
P93	M	71	2	2	T1N1M0	3	Alive	8/20/2009	8/27/2012	36.766667
P94	F	79	2	2	T4N2M0	3	Alive	3/26/2010	9/3/2012	29.733333
P95	M	74	2	2	T3N0M0	2	Alive	4/1/2010	8/28/2012	29.333333
P96	M	76	2	2	T3N1M0	3	Alive	2/20/2009	3/15/2012	37.3
P97	M	78	2	2	T3N0M0	2	Alive	4/16/2010	7/30/2012	27.866667
P98	M	63	2	2	T3N2M1	4	Alive	4/22/2010	7/31/2012	27.7
P99	F	77	2	2	T3N0M0	2	Dead	4/23/2010	5/26/2012	25.466667
P100	M	40	2	2	T3N1M0	3	Alive	4/29/2010	8/14/2012	27.933333
P101	F	68	2	2	T4N0M0	2	Alive	5/7/2010	7/17/2012	26.733333
P102	M	83	1	2	T3N0M0	2	Alive	5/7/2010	8/20/2012	27.866667
P103	M	74	2	2	T1N0M0	1	Alive	5/13/2010	5/29/2012	24.9
P104	F	75	2	2	T3N0M0	2	Alive	5/14/2010	7/17/2012	26.5
P105	M	76	2	2	T3N0M0	2	Alive	5/28/2010	5/30/2012	24.433333
P106	F	68	2	2	T3N1M0	3	Alive	7/29/2002	7/10/2012	121.133333
P107	M	80	2	2	T3N1M0	3	Dead	3/6/2009	7/5/2012	40.566667

P108	F	42	1	2	T3N0M0	2	Alive	9/15/2006	6/5/2012	69.6666667
P109	M	78	1	2	T3N0M0	2	Alive	7/20/2006	8/13/2012	73.8666667
P110	F	64	1	2	T3N0M0	2	Alive	8/8/2002	8/6/2012	121.7
P111	F	54	2	2	T3N1M0	3	Alive	9/7/2000	8/25/2012	145.666667
P112	F	71	1	2	T3N1M0	3	Alive	5/28/2010	8/20/2012	27.1666667
P113	F	92	2	2	T3N0M0	2	Alive	6/3/2010	8/17/2010	2.5
P114	M	48	1	2	T3N0M0	2	Alive	6/3/2010	9/4/2012	27.4666667
P115	F	80	1	2	T3N0M0	2	Alive	6/4/2010	8/21/2012	26.9666667
P116	M	61	2	2	T2N1M0	3	Alive	6/10/2010	8/15/2012	26.5666667
P117	M	45	1	2	T3N0M0	2	Alive	6/11/2010	9/3/2012	27.1666667
P118	M	58	2	2	T3N1M0	3	Alive	3/5/2009	6/2/2012	39.5
P119	F	72	1	2	T3N0M0	2	Dead	6/17/2010	12/11/2011	18.0666667
P120	M	50	2	3	T3N1M1	4	Dead	1/8/2004	7/10/2008	54.8333333
P121	M	73	2	2	T3N1M0	3	Dead	4/28/2004	5/29/2004	1.03333333
P122	M	87	2	2	T3N0M0	2	Dead	5/18/2004	11/9/2008	54.5333333
P123	M	56	2	2	T3N0M0	2	Dead	6/15/2004	11/9/2008	53.6
P124	F	66	2	3	T3N1M0	3	Alive	6/17/2004	9/8/2012	100.166667
P125	M	70	1	2	T3N1M0	3	Alive	3/19/2009	8/27/2012	41.9
P126	M	69	1	2	T3N1M0	3	Alive	7/1/2004	9/8/2012	99.7
P127	M	64	2	2	T3N1M0	3	Dead	10/27/2004	6/10/2010	68.4
P128	M	79	2	2	T2N0M0	1	Alive	11/3/2004	9/8/2012	95.5333333
P129	M	47	1	2	T3N0M0	2	Alive	11/17/2004	9/8/2012	95.0666667
P130	F	32	2	2	T3N1M0	3	Alive	12/1/2004	9/8/2012	94.6
P131	F	56	2	2	T3N0M1	4	Dead	2/3/2005	12/29/2007	35.3
P132	F	41	2	2	T4N1M1	4	Loss	3/17/2005	NN	
P133	M	69	1	1	T3N0M0	2	Alive	3/13/2005	9/8/2012	91.2
P134	M	56	2	1	T1N0M0	1	Alive	3/13/2005	9/8/2012	91.2
P135	M	56	1	2	T3N1M0	3	Loss	4/20/2005	NN	
P136	F	78	2	3	T3N2M1	4	Dead	5/11/2005	10/1/2005	4.76666667
P137	M	68	1	2	T3N0M0	2	Alive	6/16/2005	9/8/2012	88.0333333
P138	F	60	2	2	T3N1M1	4	Dead	6/22/2005	11/12/2006	16.9333333
P139	F	33	2	3	T3N2M1	4	Dead	6/22/2005	4/1/2006	9.43333333
P140	M	48	1	2	T3N0M0	2	Loss	8/17/2005	10/11/2010	62.7
P141	M	73	2	1	T4N0M0	2	Alive	9/20/2005	9/8/2012	84.8333333
P142	M	64	2	2	T3N1M0	3	Alive	9/28/2005	9/8/2012	84.5666667
P143	M	33	2	2	T3N1M0	3	Alive	9/28/2005	8/20/2012	83.9333333
P144	M	51	2	2	T3N0M0	2	Alive	4/30/2009	8/31/2012	40.6333333

P145	F	57	2	2	T2N0M0	1	Alive	10/25/2005	9/8/2012	83.6666667
P146	F	49	2	2	T3N0M1	4	Dead	10/25/2005	10/1/2010	60.0666667
P147	F	64	2	2	T3N0M0	2	Alive	11/2/2005	9/8/2012	83.4
P148	M	51	2	2	T3N2M0	3	Alive	11/10/2005	9/8/2012	83.1333333
P149	M	51	2	2	T2N1M0	3	Alive	11/16/2005	9/8/2012	82.9333333
P150	M	69	2	2	T3N1M0	3	Alive	11/17/2005	9/8/2012	82.9
P151	F	78	1	2	T4N0M0	2	Alive	11/23/2005	9/8/2012	82.7
P152	F	68	2	2	T2N0M0	1	Loss	11/30/2005	NN	
P153	F	70	2	2	T3N0M0	2	Alive	12/14/2005	9/8/2012	82
P154	M	74	1	2	T2N1M0	3	Alive	5/7/2009	7/27/2012	39.2333333
P155	F	75	2	2	T3N0M0	2	Alive	12/28/2005	9/8/2012	81.5333333
P156	F	53	2	2	T3N1M0	3	Alive	3/1/2006	9/8/2012	79.4333333
P157	M	71	2	2	T3N1M0	3	Alive	3/2/2006	9/8/2012	79.4
P158	F	43	2	2	T3N0M0	2	Alive	3/8/2006	9/8/2012	79.2
P159	M	68	2	2	T3N1M0	3	Dead	3/9/2006	7/16/2009	40.8333333
P160	F	76	2	2	T3N2M0	3	Loss	3/22/2006	NN	