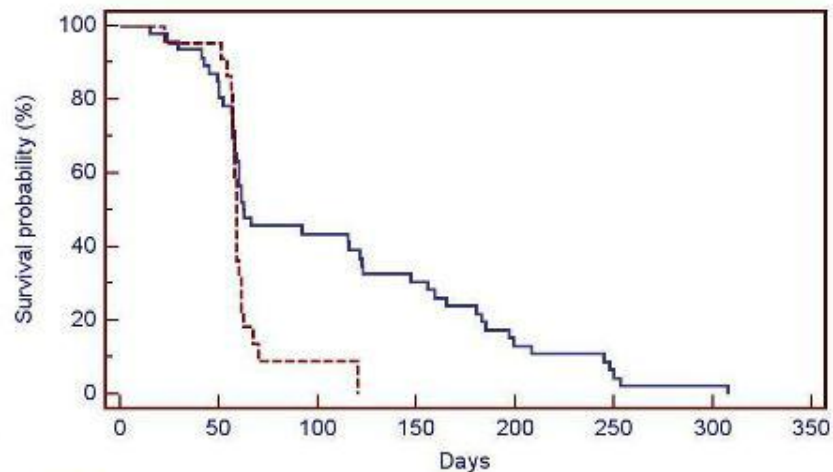


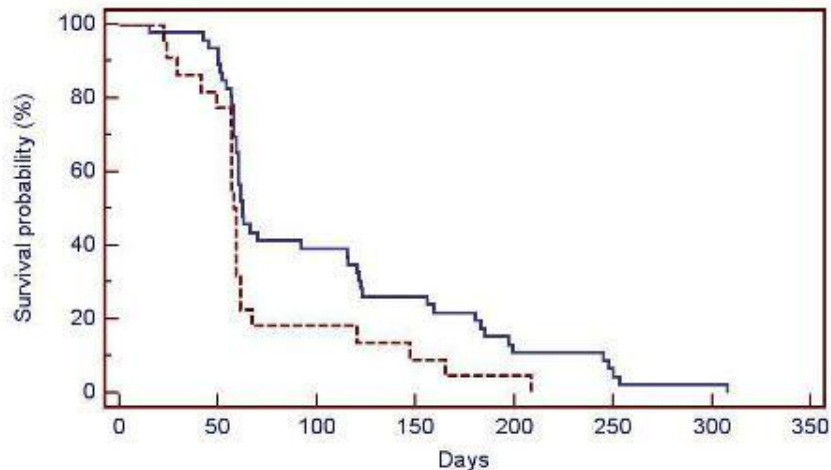
**A. KRAS mutation signature P=0.004, HR=2.62**



Number at risk

Group: 0	46	37	20	14	6	2	1	1
Group: 1	22	21	2	0	0	0	0	0

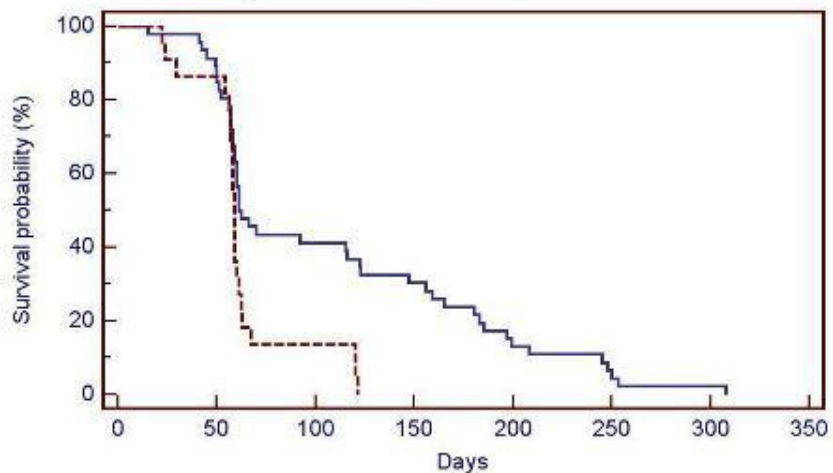
**B. BRAF mutation signature P =0.018, HR=2.08**



Number at risk

Group: 0	46	41	18	12	5	2	1	1
Group: 1	22	17	4	2	1	0	0	0

**C. PIK3CA mutation signature P=0.003, HR=2.67**



Number at risk

Group: 0	46	39	19	14	6	2	1	1
Group: 1	22	19	3	0	0	0	0	0