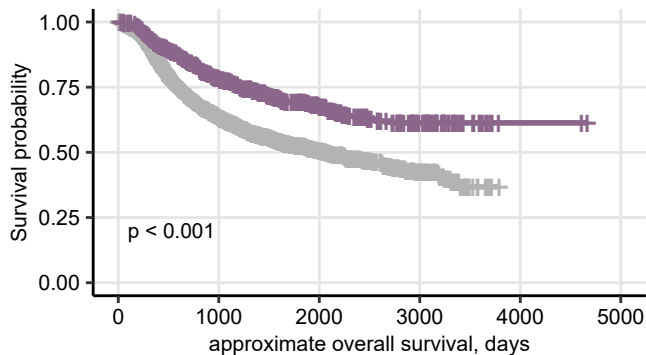


### GENIE BLCA

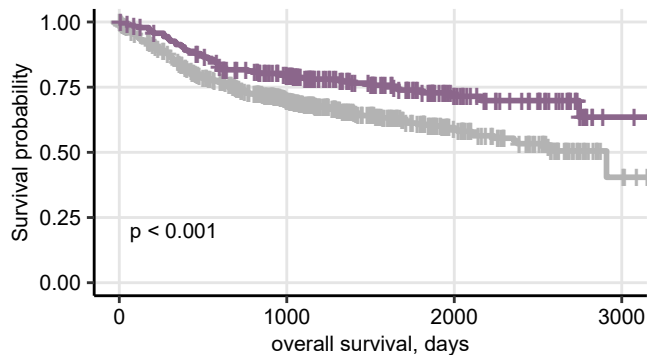
total: n = 2824, events: n = 1032



*FGFR3* — WT total: n = 2170 events: n = 854 — mutated total: n = 654 events: n = 178

### MSK IMPACT

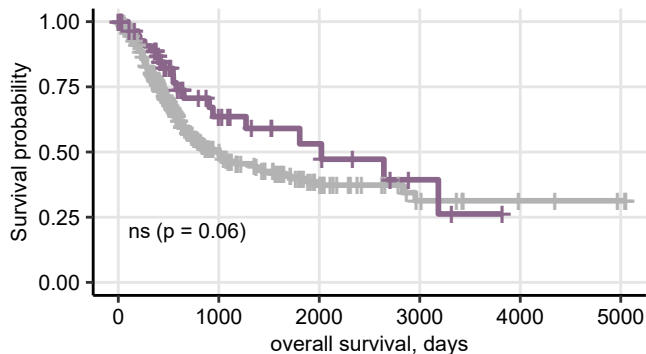
total: n = 871, events: n = 276



*FGFR3* — WT total: n = 636 events: n = 218 — mutated total: n = 235 events: n = 58

### TCGA BLCA

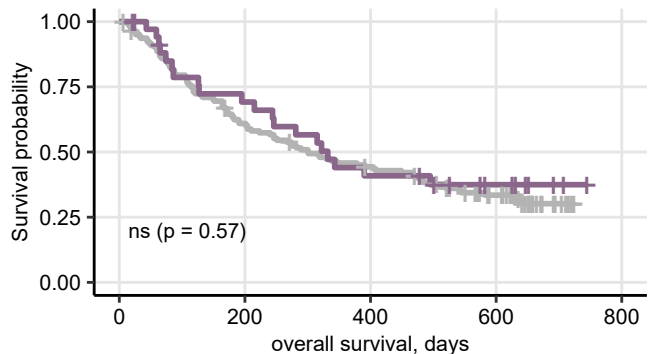
total: n = 401, events: n = 176



*FGFR3* — WT total: n = 342 events: n = 156 — mutated total: n = 59 events: n = 20

### IMvigor

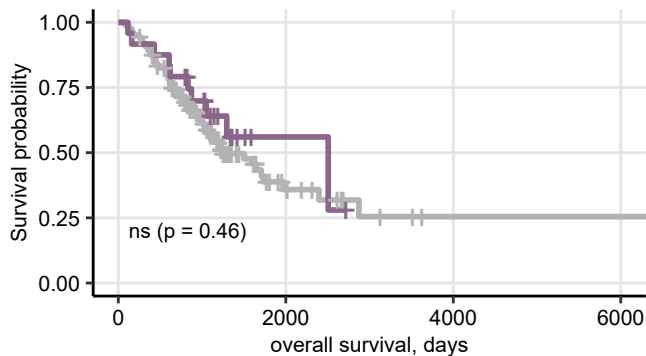
total: n = 179, events: n = 114



*FGFR3* — WT total: n = 143 events: n = 94 — mutated total: n = 36 events: n = 20

### BCAN

total: n = 145, events: n = 71



*FGFR3* — WT total: n = 121 events: n = 61 — mutated total: n = 24 events: n = 10