

number of cases

250
200
150
100
50
0

9 10 2 64 32 1 16 4 9 4 2

18Q GAIN MUTATED

PATHOLOGIC_STAGE

STAGE I
STAGE IA
STAGE IB
STAGE II
STAGE IIA
STAGE IIB
STAGE III
STAGE IIIA
STAGE IIIB
STAGE IIIC
STAGE IV
STAGE TIS
STAGE X

80 75 6 4 289 220 1 138 25 56 16 1 11

18Q GAIN WILD-TYPE

Fisher's exact test P = 0.243