

number of cases

100  
80  
60  
40  
20  
0

3

17

19

10

7

8

2

6

XQ GAIN MUTATED

NEOPLASM.DISEASESTAGE

STAGE I  
STAGE IA  
STAGE IB  
STAGE IIA  
STAGE IIB  
STAGE IIIA  
STAGE IIIB  
STAGE IV

2

99

113

39

63

60

9

18

XQ GAIN WILD-TYPE

Fisher's exact test P = 0.105