

number of cases

300  
200  
100  
50  
0

2

1

5

2

1

IRS4 MUTATED

86

71

6

4

325

222

2

137

24

55

14

12

IRS4 WILD-TYPE

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 X

Fisher's exact test P = 0.0731