

number of cases

50  
40  
30  
20  
10  
0

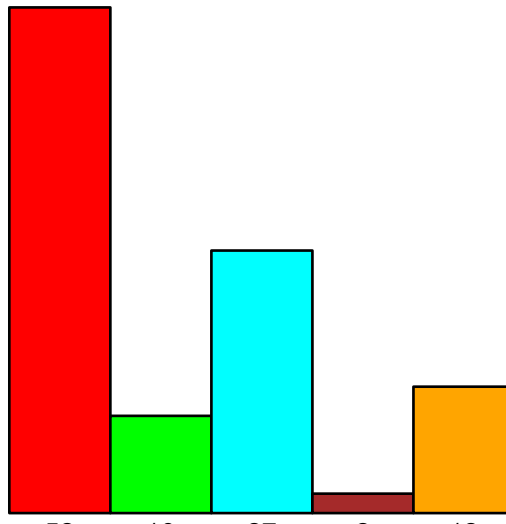
1

1

2

DKK3 MUTATED

**BMI**



52

10

27

2

13

DKK3 WILD-TYPE

- NORMAL
- OBESE
- OVERWEIGHT
- SEVERELY OBESE
- UNDERWEIGHT

Fisher's exact test  $P = 0.0286$