```
     yES   nO
  YES   4    3

  nO   2    1
```

Accuracy = 4 + 1 / 10 =5/10 =50%

sencitivity = 4 / 7   57%

Specificity   = 1 /3   33%

Pricision = 4 /6   =   66%

Recall = 4 / 7 57%