|  |  |  |  |
| --- | --- | --- | --- |
|  | **Disease present** | **No disease** |  **total** |
| **Positive test** |  44 |  3 |  47 |
| **Negative test** |  6 |  97 |  103 |
| **total** |  50 |  100 |  150 |

Sensitivity = a/a+c 44/50= 88%

Specificity = d/b+d 97/100 =97%