PRUEBAS DIAGNÓSTICAS

|  |  |  |  |
| --- | --- | --- | --- |
|  | DIAGNÓSTICO TBC (+) | DIAGNÓSTICO TBC (-) | TOTAL |
| TEST ADA (+) | 1. 17 | 1. 2 | 19 |
| TEST ADA (-) | 1. 28 | 1. 53 | 81 |
| TOTAL | 45 | 55 | 100 |

SENSIBILIDAD = A/A+C

SENSIBILIDAD = 17/17+28

SENSIBILIDAD = 17/45

**SENSIBILIDAD = 37%**

ESPECIFICIDAD = D/B+D

ESPECIFICIDAD = 53/2+53

ESPECIFICIDAD = 53/55

**ESPECIFICIDAD = 96%**

VPP = A/A+B

VPP = 17/17+2

VPP = 17/19

**VPP = 89%**

VPN = D/C+D

VPN = 53/28+53

VPN = 53/81

**VPN = 65%**

RPP = SENSIBILIDAD /1- ESPECIFICIDAD

RPP = 0.37/1-0.96

RPP = 0.37/0.04

**RPP = 9.25**

RPN = 1-SENSIBILIDAD/ESPECIFICIDAD

RPN = 1-0.37/0.96

RPN = 0.63/0.96

**RPN = 0.65**