**ACTIVIDAD 1.1 PRUEBAS DIAGNOSTICAS**

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|  VP**17**a |  FP**2** b |
| c FN **28** | d VN**53** |

**Sensibilidad** = a/a+c = 17/17+28 = 17/45 = 0.37 x 100 **= 37%**

**Especificidad** = d/b+d = 53/2+53 = 53/55 = 0.96 x 100 **= 96%**

**Exactitud** = a+d/a+b+c+d = 17+53/100 = 70/100 = 0.7 x 100 **= 70%**

**V. P. (+)** = a/a+b = 17/17+2 = 17/19 = 0.89 x 100 **= 89%**

**V.P. (-)** = d/c+d = 53/28+53 = 53/81 = 0.65 x 100 **= 65%**

**Prevalencia** = a+c/ a+b+c+d = 17+28/100 = 45/100 = 0.45 x 100 **= 45%**