

RAMIREZ ACOSTA CLAUDIA PATRICIA
 MATERNIDAD LOPEZ MATEOS

A) 17	B) 2
C) 28	D) 53

$$\text{SENSIBILIDAD} = \frac{17}{17 + 28} = \mathbf{0.37}$$

$$\text{EXACTITUD} = \frac{[(17+53)/(17+2+28+53)] \times 100}{[(70/100) \times 100]} = \mathbf{70\%}$$

$$\text{ESPECIFICIDAD} = \frac{53}{2 + 53} = \mathbf{0.96}$$

$$\text{PREVALENCIA} = \frac{17+28}{17+2+28+53} = \frac{45}{100} = \mathbf{0.45\%}$$

$$\text{VPP} = \frac{17}{17 + 2} = \mathbf{0.89}$$

$$\text{VPN} = \frac{53}{28 + 53} = \mathbf{0.65}$$

$$\text{RPP} = \frac{0.37}{1 - 0.96} = \mathbf{9.25}$$

$$\text{RPN} = \frac{1 - 0.37}{0.96} = \mathbf{0.65}$$