

1.

$$RR = \frac{a/(a+b)}{c/(c+d)}$$

			TOTAL
	A	B	
	1432	320	1752
	C	D	
	1000	160	1160
	2432	480	N

$$RR = \frac{1432/1752}{1000/1160} = \frac{3184}{2160} = 1.47$$

ASOCIACIÓN POSITIVA

2.

	1000 A	500 B	1500
	C 350	D 850	1200
	1350	1350	2700

$$S = a/a+c = 74\%$$

$$e = d/d+b = 29\%$$

$$vp - = d/d+c = 70\%$$

$$vp + = a/a+b = 66\%$$

Prevalencia: 0.5

3.

$$\text{RM} = \frac{\text{A/B}}{\text{C/D}} = \frac{17.64}{1.76} = 10$$

$$\text{PROBABILIDAD} = \frac{\text{RM}}{\text{RM}+1} = 0.90$$

