Oscar Octavio Ortiz Resendiz LME3864. Actividad 1

|  |  |  |
| --- | --- | --- |
|  | Ticagrelor | Clopidrogrel |
| Sica cest  | ***5530*** | ***5625*** |
| Sica sest  | ***3141*** | ***3182*** |

**Sensibilidad**

S= a/a+c S=5530/5530+3141 S=5530/8671

**Especificidad**

E=d/d+b E=3182/3182+5625 E=3182/8807

**Valor Predictivo Positivo (VPP)**

VP+ VPP=a/a+b VPP=5530/5530+5625

**Valor Predictivo Negativo (VPN):**

S=0.634

E=0.364

VPP=0.49

VP- VPN=d/c+d VPN=3182/3182+3141 VPN=3182/6323 VPN=0.50

**OddsRatio**

OR=a.d/b.c OR=5530\*3182/5625\*3141 OR=17596460/17668125 OR=0.99

**No expuestos**

Clo=c/c+d Clo=3141/3141+3182 Clo=3141/6323 Clo=0.49

**Expuestos**

Cle=a/a+b Cle=5530/5530+5625 Cle=5530/11155

Cle=0.49

RRR=0



**Riesgo Relativo Reducido (RRR)**

RRR=IE-IO/IE RRR=0.049-0.49/0.49

**Riesgo relativo absoluto (RRA)**

RRA=IA-IO RRA=0.49-0.49 RRA=0

**Número no tratados (NNT)**

NNT= 1/RRANNT NNT= 1/0

RRR=0/0.49

 

NNT=0