



PPV =  $\frac{\text{True positive}}{\text{True positive} + \text{False positive}}$

NPV =  $\frac{\text{True negative}}{\text{True negative} + \text{False negative}}$

Sensitivity =  $\frac{\text{True positive}}{\text{True positive} + \text{False negative}}$

Specificity =  $\frac{\text{True negative}}{\text{True negative} + \text{False positive}}$