

		Reference			
Total N		Condition Positive	Condition Negative		
Predicted	Predicted Condition Positive	True Positive	False Positive (Type I error)	Positive Predictive Value (PPV); Precision = $\frac{\Sigma(\text{True Positive})}{\Sigma(\text{Predicted Condition Positive})}$	False Discovery Rate (FDR) = $\frac{\Sigma(\text{False Positive})}{\Sigma(\text{Predicted Condition Positive})}$
	Predicted Condition Negative	False Negative (Type II error)	True Negative	False Omission Rate (FOR) = $\frac{\Sigma(\text{False Negative})}{\Sigma(\text{Predicted Condition Negative})}$	Negative Predictive Value (NPV) = $\frac{\Sigma(\text{True Negative})}{\Sigma(\text{Predicted Condition Negative})}$
		Sensitivity; True Positive Rate; Recall = $\frac{\Sigma(\text{True Positive})}{\Sigma(\text{Condition Positive})}$	False Positive Rate = $\frac{\Sigma(\text{False Positive})}{\Sigma(\text{Condition Negative})}$	Balanced Accuracy = $\frac{(\text{Sensitivity} + \text{Specificity})}{2}$	
		False Negative Rate = $\frac{\Sigma(\text{False Negative})}{\Sigma(\text{Condition Positive})}$	Specificity; True Negative Rate; Selectivity = $\frac{\Sigma(\text{True Negative})}{\Sigma(\text{Condition Negative})}$		F ₁ score = $2 * \frac{(\text{Precision} * \text{Recall})}{(\text{Precision} + \text{Recall})}$