

target

		response	
		0	1
0	0	CR TN	FA FP
	1	MISS FN	HIT TP

$$\text{Precision} = \frac{TP}{TP + FP}$$

, recall  
TPR

$$\text{FPR} = \frac{FP}{FP + TN}$$
$$\frac{TN}{TN + FN}$$

$$= \frac{TP}{TP + FN}$$