

Predicted class

True Class

Female

Male

Female

True
positive
(TP)

False
positive
(FP)

PPV
 $(\frac{TP}{TP+FP})$

Male

False
negative
(FN)

True
negative
(TN)

NPV
 $(\frac{TN}{TN+FN})$

TPR
 $(\frac{TP}{TP+FN})$

TNR
 $(\frac{TN}{FP+TN})$

CCR
 $(\frac{TP+TN}{S})$