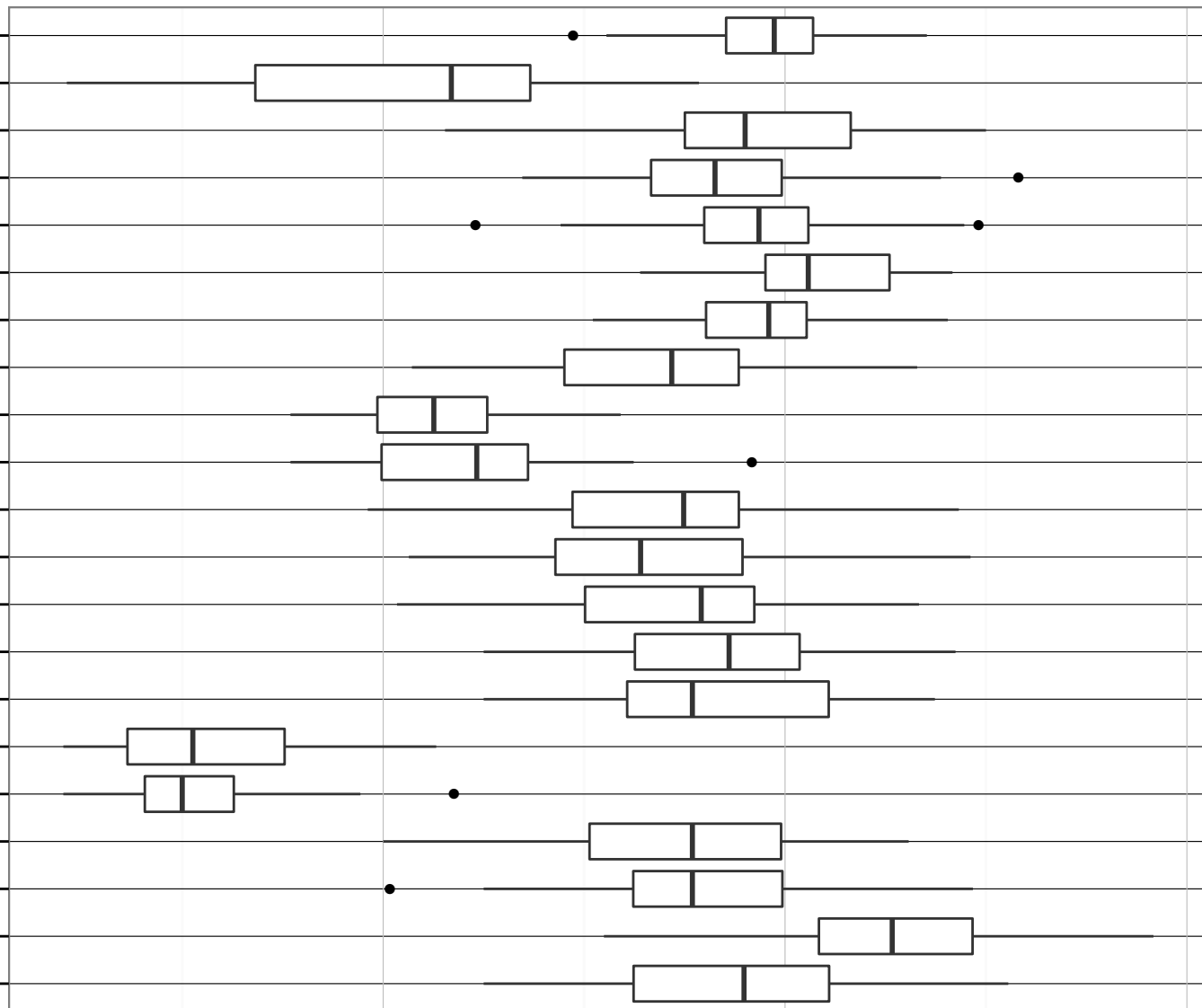


# test set error for classification algorithm

Foreheart Human data -> AW

learning algorithm

ridge.weight.stats  
ridge.stats  
random.forest.bag  
random.forest  
qda.stats  
lda.stats  
lasso.weight.stats  
lasso.stats  
glm.cross.weights.stats  
glm.cross.stats  
glm.boost  
gbm.id4.cv3  
gbm.id3.cv3  
gbm.id2.cv3  
gbm.id1.cv3  
gbm.boost.depth4  
gbm.boost.depth2  
gam.boost  
gam  
flex.disc.anyl  
C5.0.boost



F1 =  $2 \cdot (\text{prec} \cdot \text{sens}) / (\text{prec} + \text{sens})$  where range={0,1}