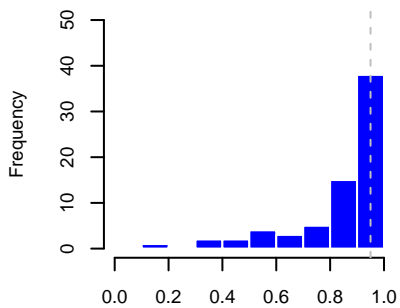
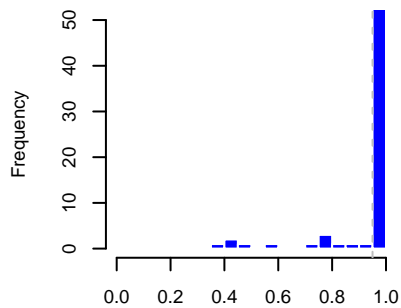
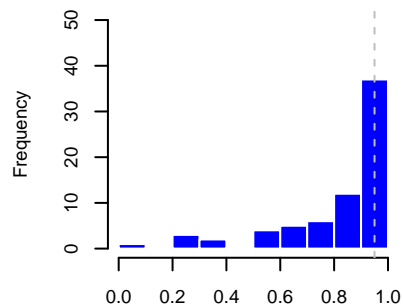


**F-score**

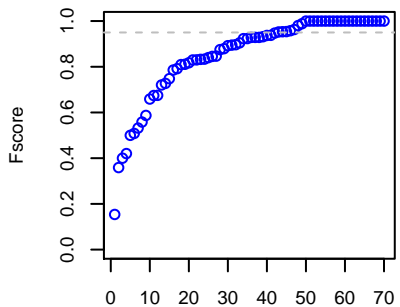
F-score  
av = 0.851 (inc = 0.905)

**Precision**

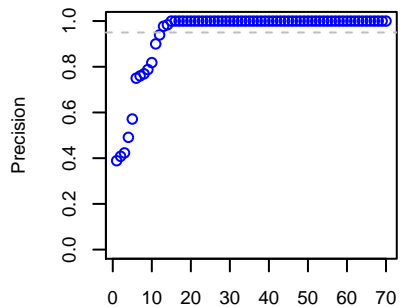
Precision  
av = 0.942 (inc = 0.945)

**Recall**

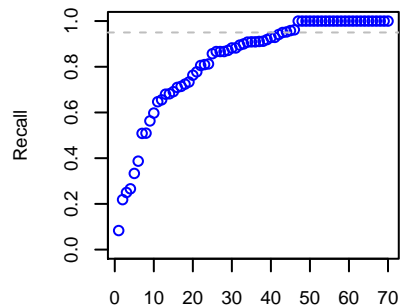
Recall  
av = 0.827 (inc = 0.921)

**Fscore**

Index  
 $n(\geq .95) = 28$

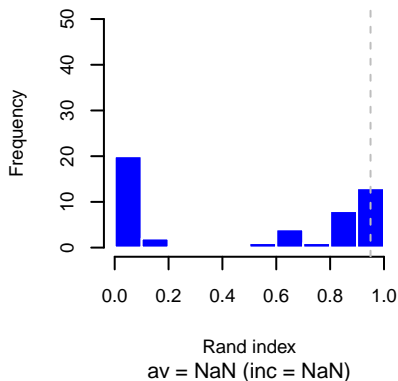
**Precision**

Index  
 $n(\geq .95) = 58$

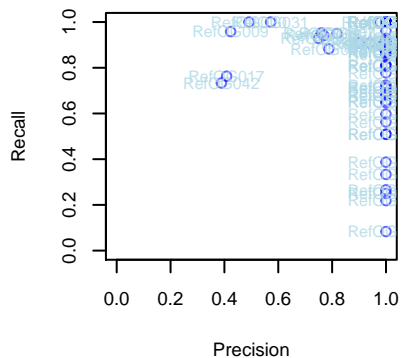
**Recall**

Index  
 $n(\geq .95) = 28$

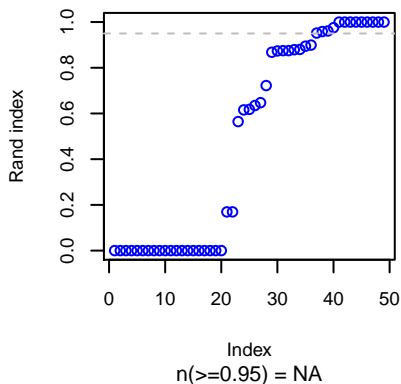
# Rand index



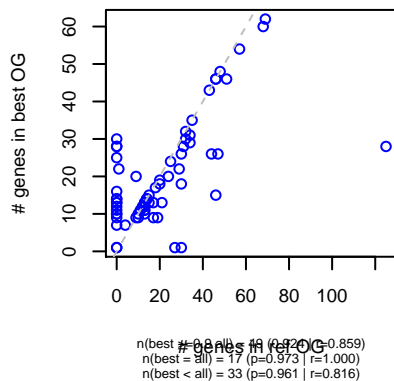
# Precision & recall



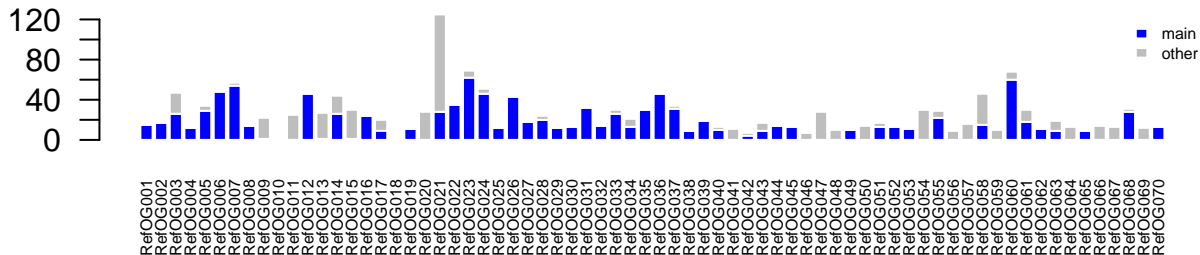
# Rand index



# size OGs



## number of reference genes in main and other OGs



## num OGs per refOG

