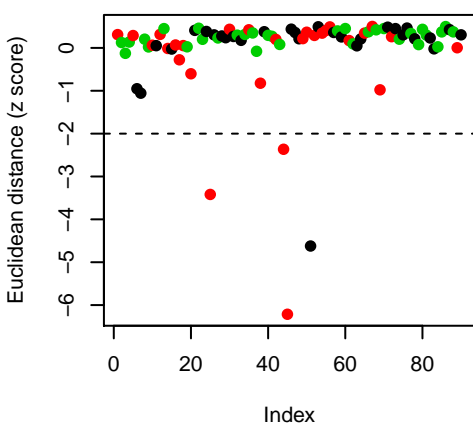
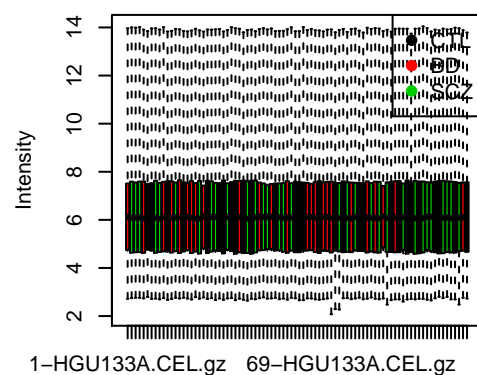


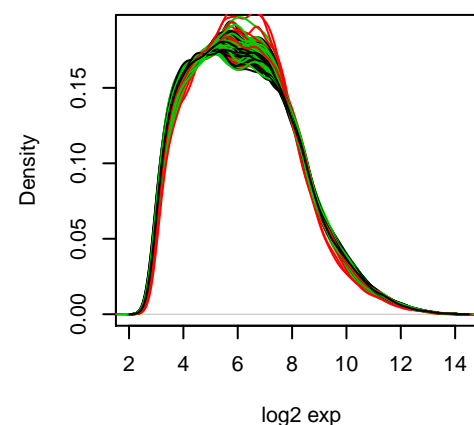
**Outlier detection**



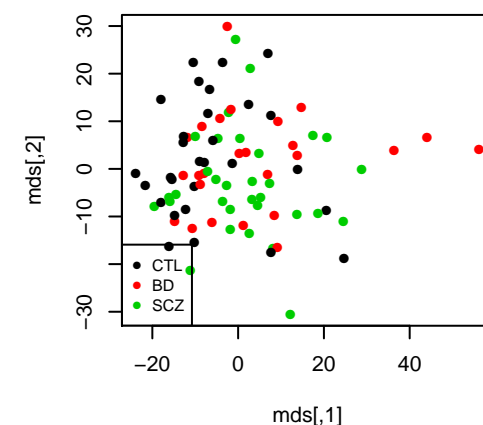
**Boxplot**



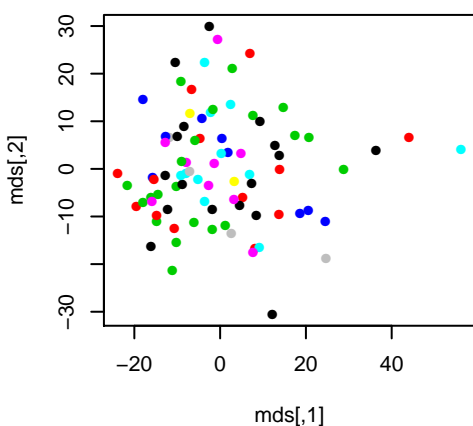
**Hist of Log2 Exp**



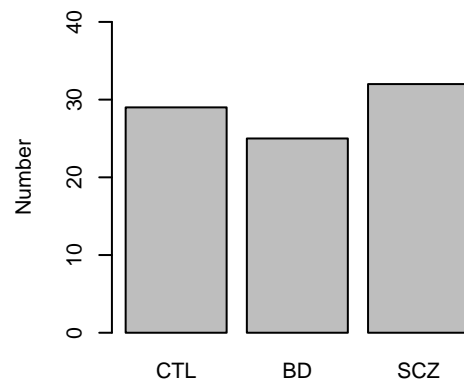
**MDS Plot**



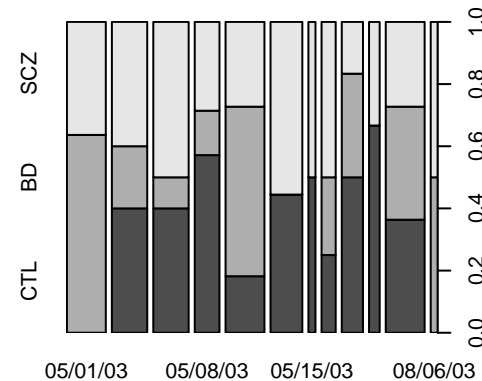
**MDS Plot by Batch**



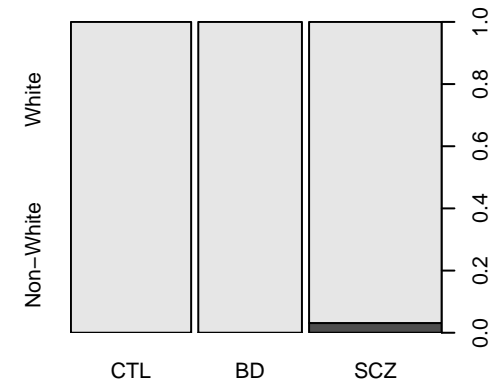
**Subjects**



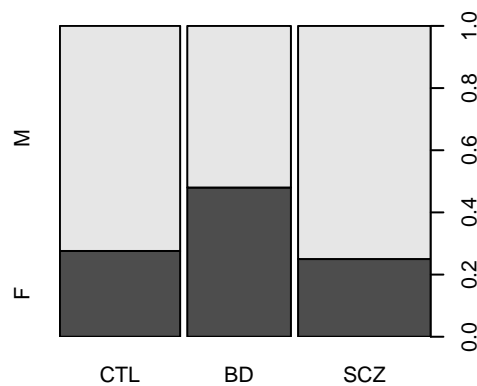
**Batch, p= 0.56**



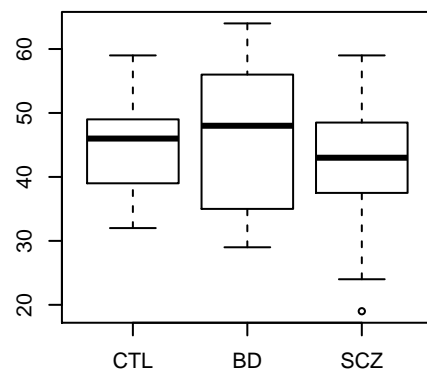
**Race, p= 0.44**



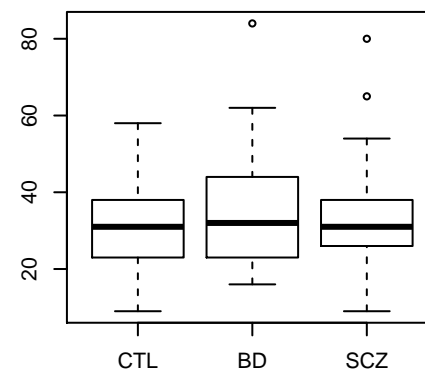
**Sex, p= 0.15**



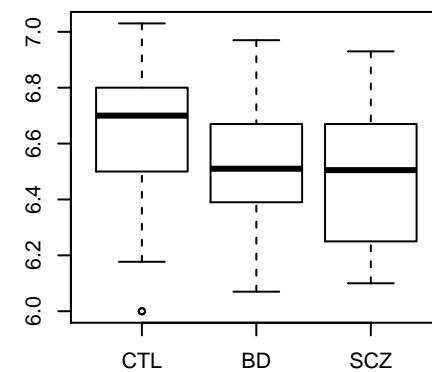
**Age, p= 0.25**



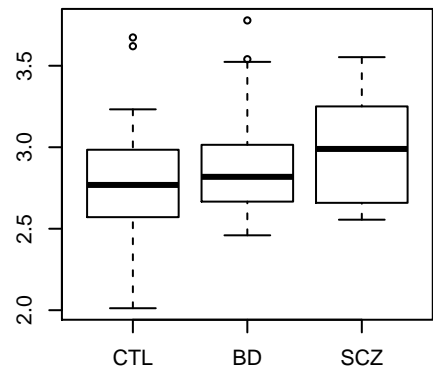
**PMI, p= 0.5**



**pH, p= 0.11**



RNAdeg, p= 0.13



Cluster Dendrogram

