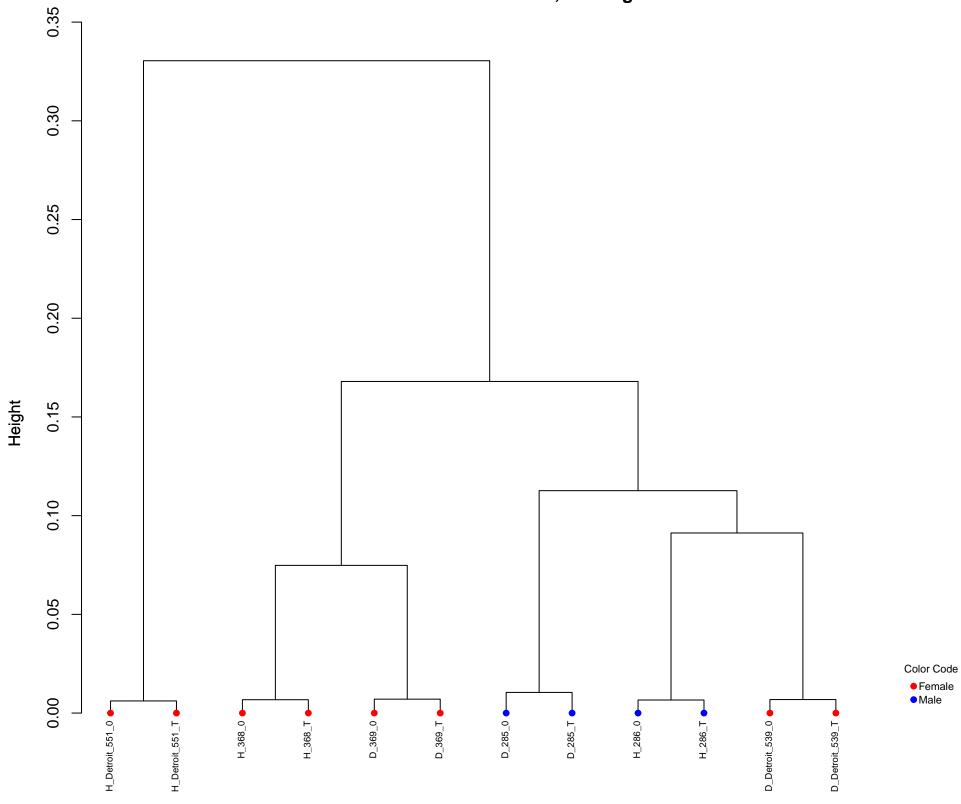
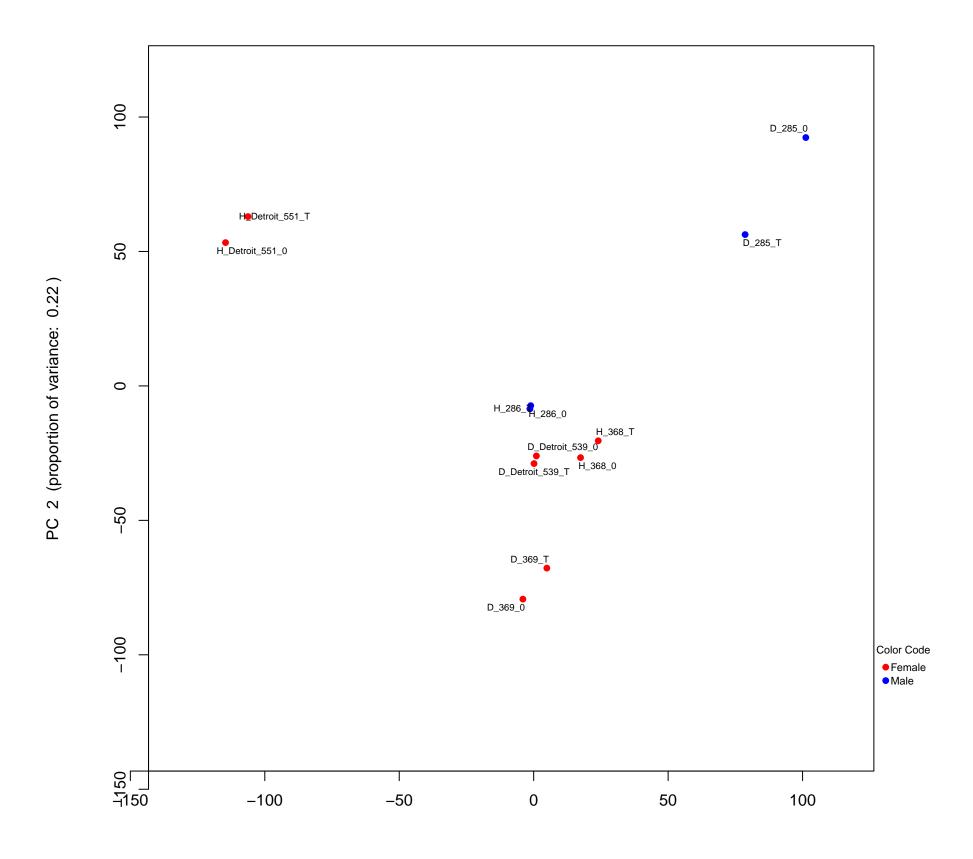
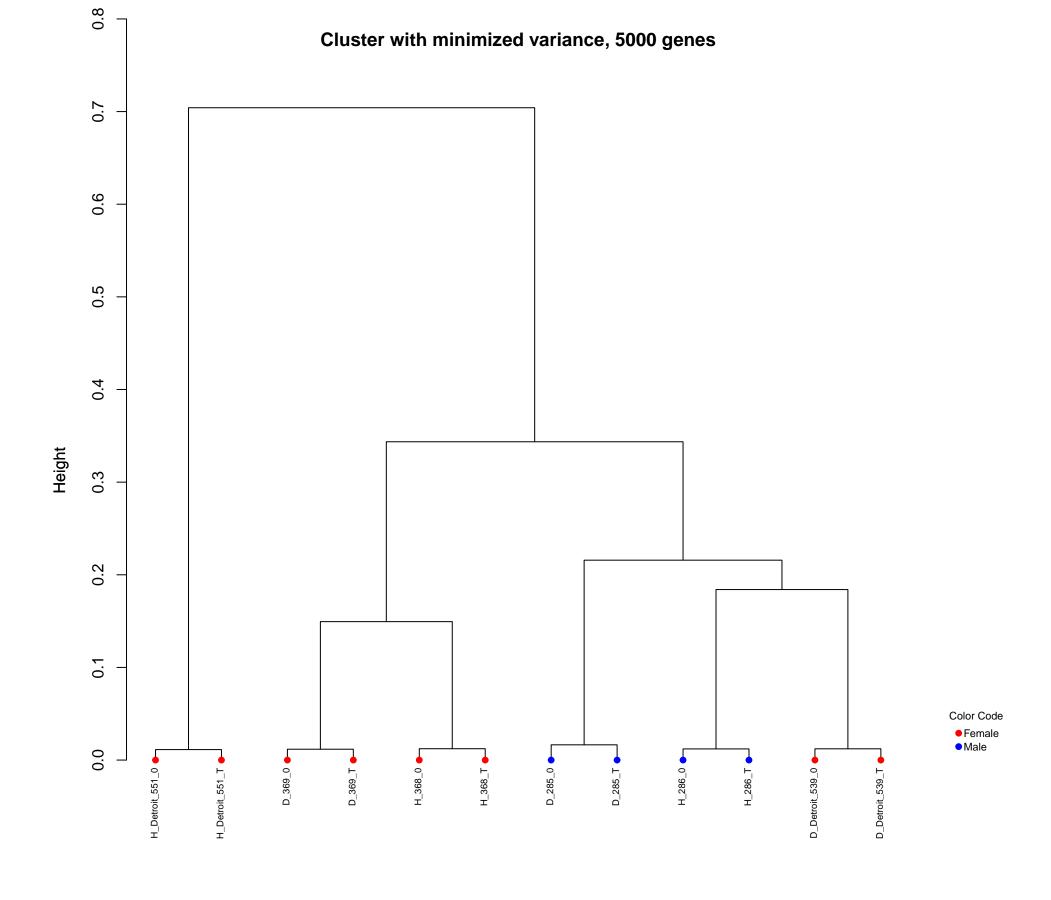
## Cluster with minimized variance, 13546 genes



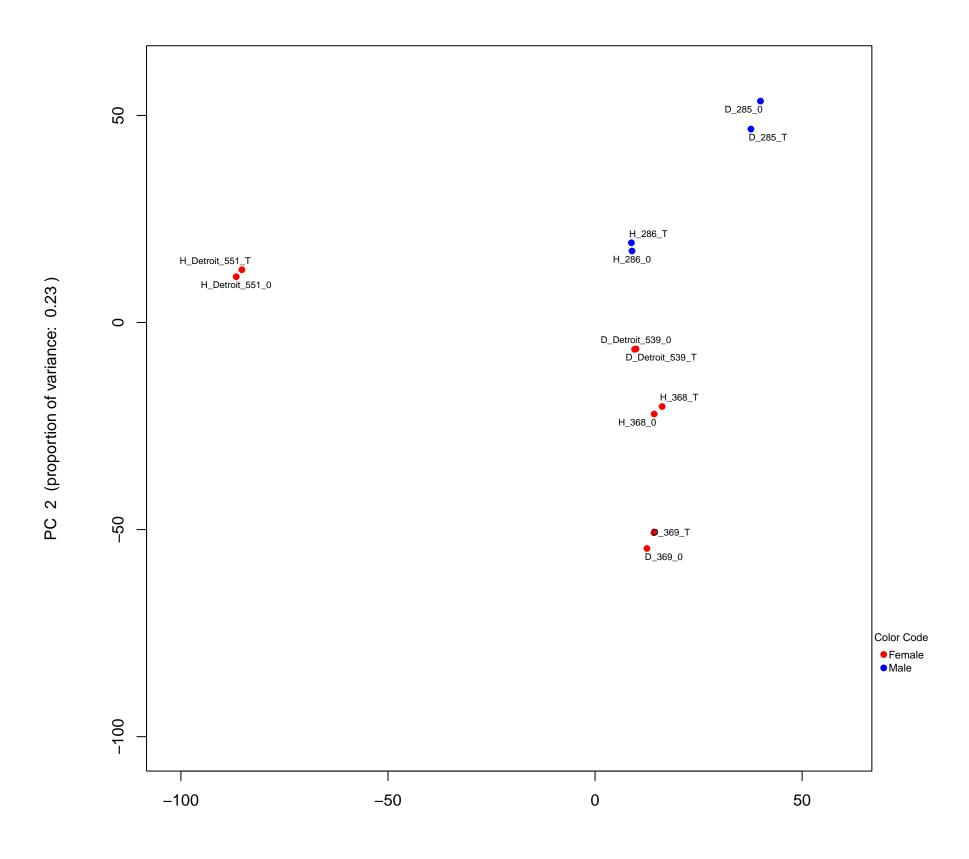
## Principal Components (1 & 2), 13546 genes



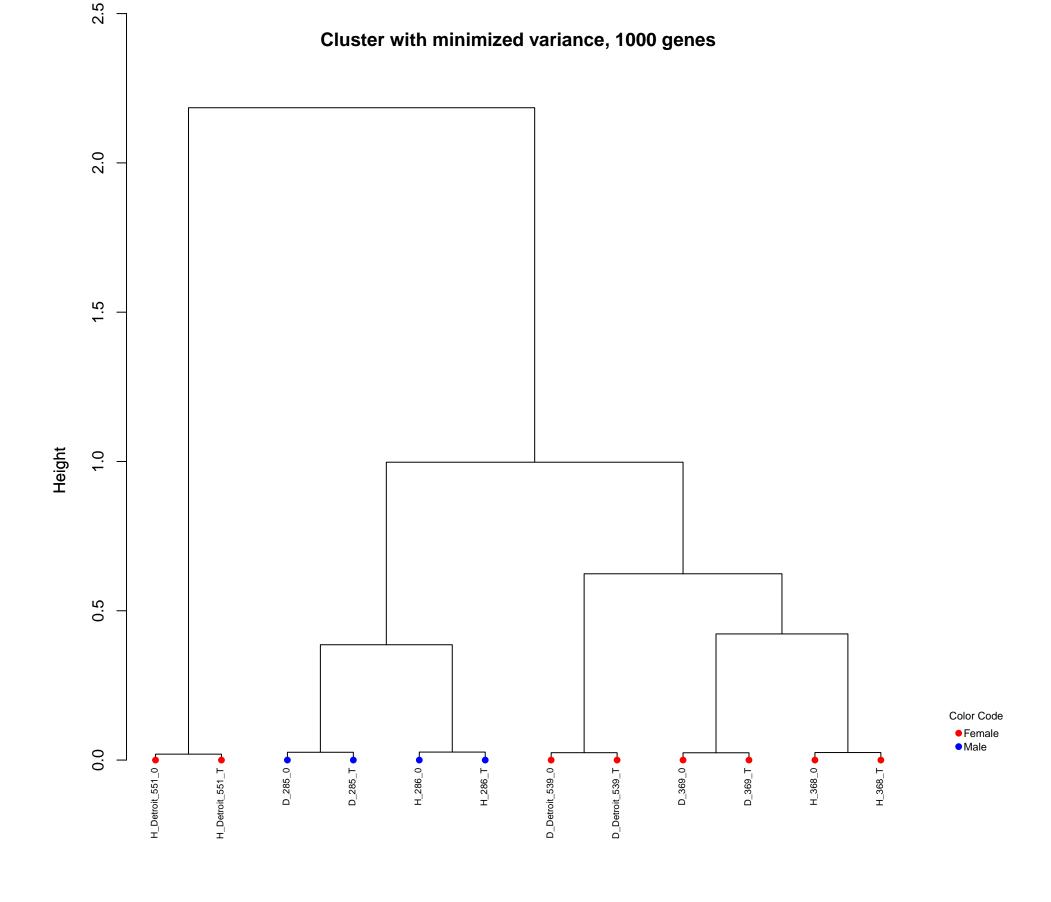
PC 1 (proportion of variance: 0.28)



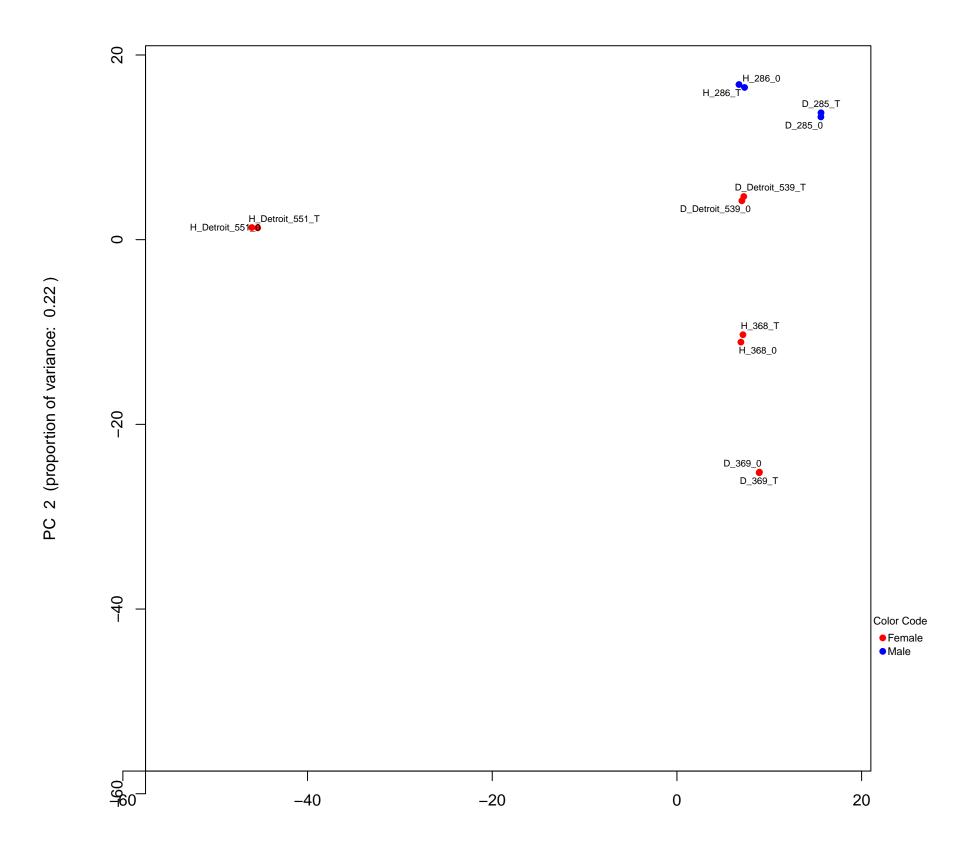
## Principal Components (1 & 2), 5000 genes



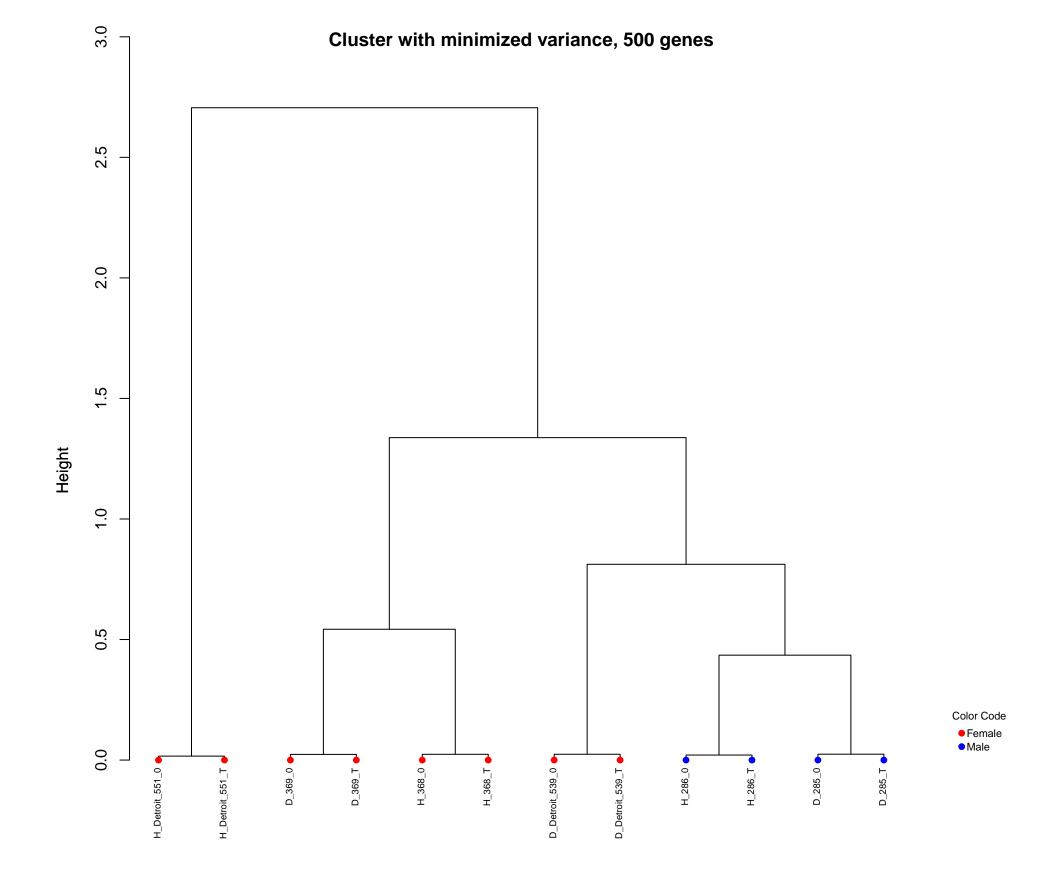
PC 1 (proportion of variance: 0.34)



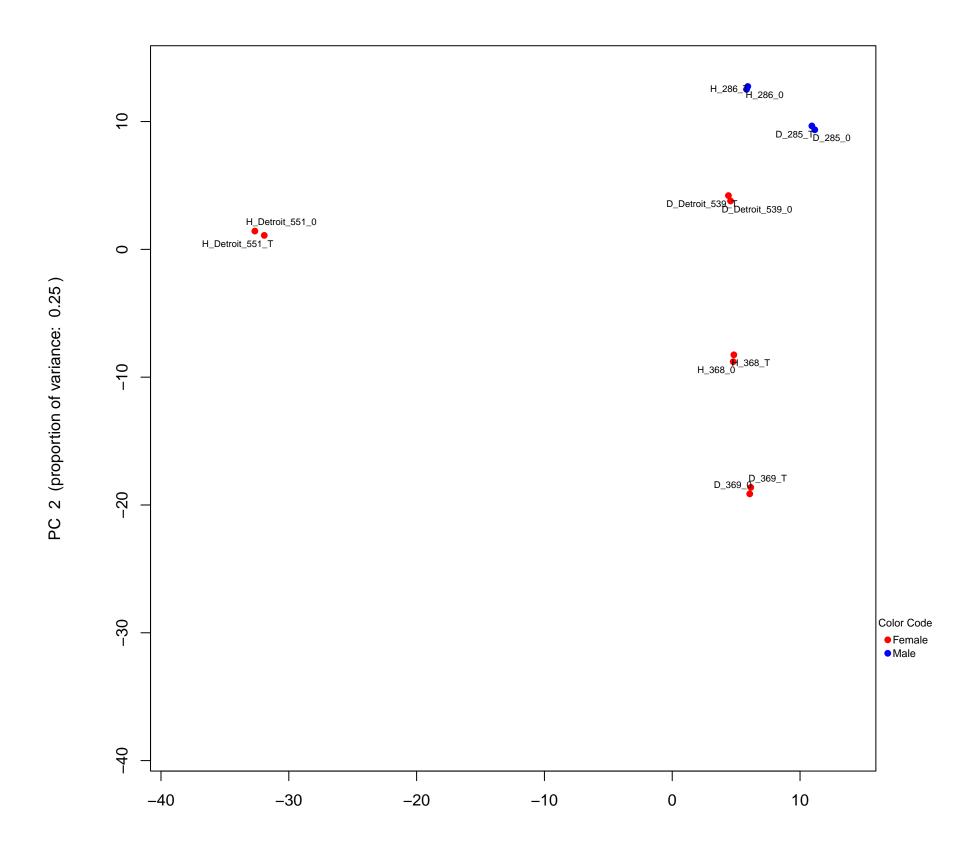
## Principal Components (1 & 2), 1000 genes



PC 1 (proportion of variance: 0.47)



# Principal Components (1 & 2), 500 genes



PC 1 (proportion of variance: 0.47)