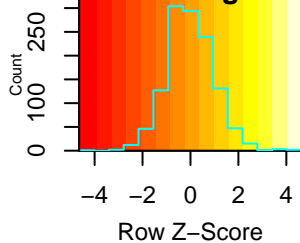
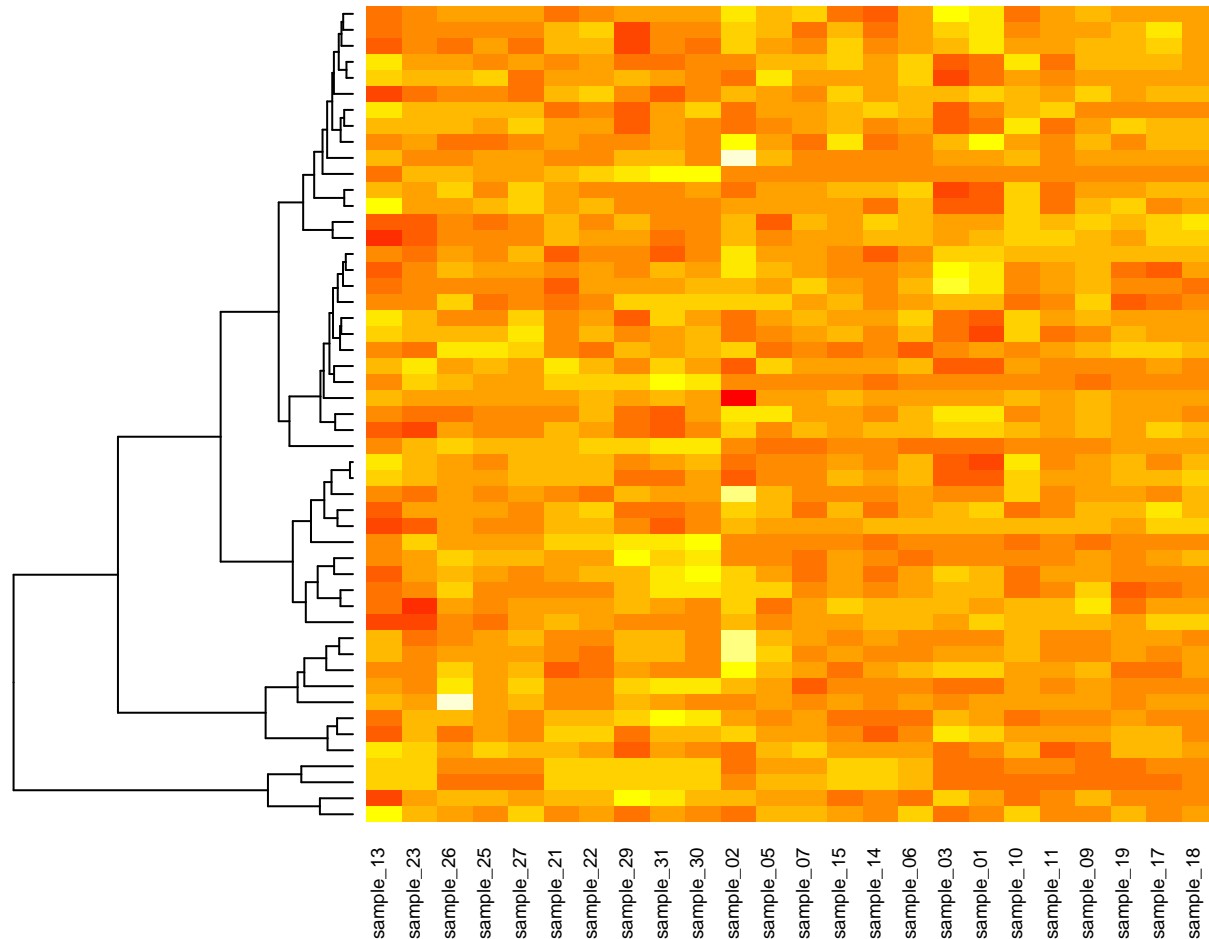
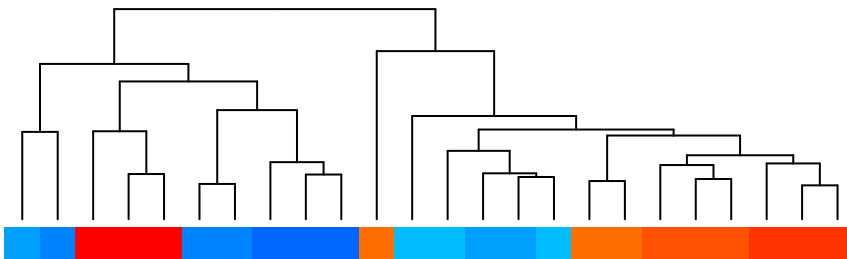


# Color Key

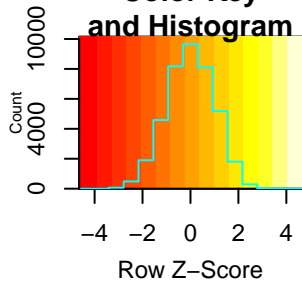
## and Histogram



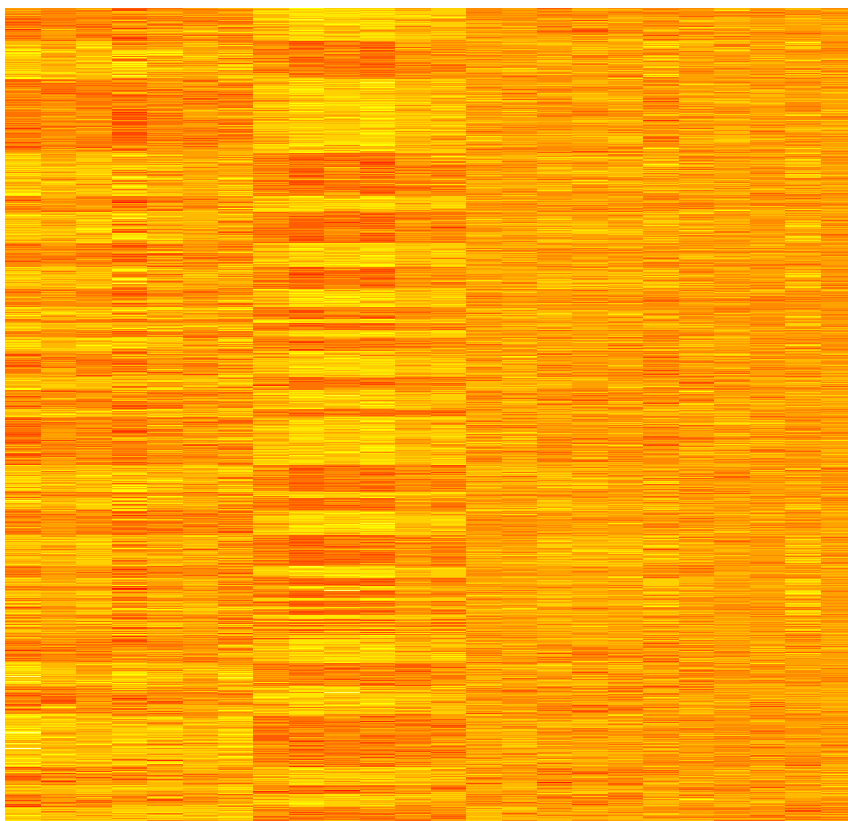
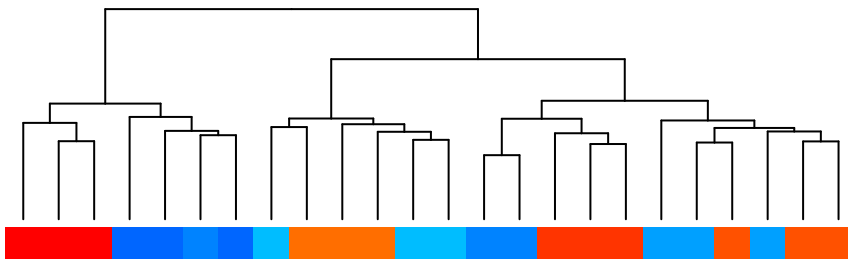
# Main effect genotype



**Color Key  
and Histogram**



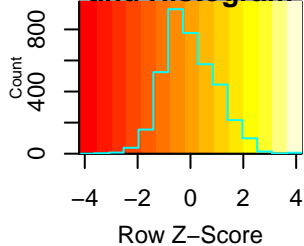
**Main effect age**



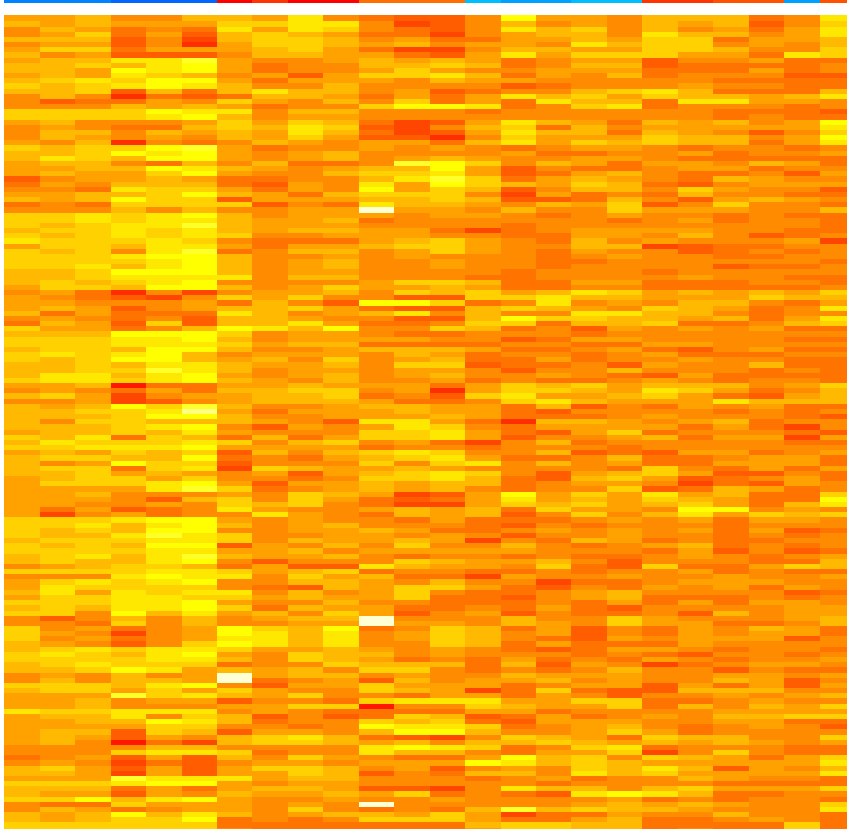
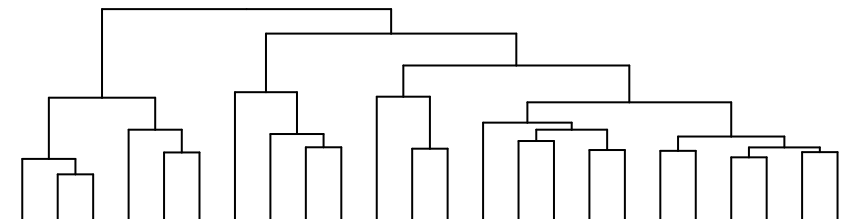
sample\_26  
sample\_25  
sample\_27  
sample\_29  
sample\_30  
sample\_23  
sample\_31  
sample\_07  
sample\_03  
sample\_02  
sample\_01  
sample\_06  
sample\_05  
sample\_21  
sample\_22  
sample\_19  
sample\_18  
sample\_17  
sample\_13  
sample\_15  
sample\_09  
sample\_14  
sample\_10  
sample\_11

# Color Key

## and Histogram



## Interaction effect



sample\_21  
sample\_23  
sample\_22  
sample\_29  
sample\_30  
sample\_31  
sample\_26  
sample\_17  
sample\_27  
sample\_25  
sample\_02  
sample\_01  
sample\_03  
sample\_07  
sample\_13  
sample\_15  
sample\_06  
sample\_05  
sample\_19  
sample\_18  
sample\_09  
sample\_11  
sample\_14  
sample\_10