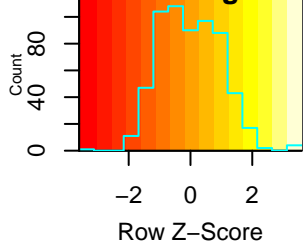
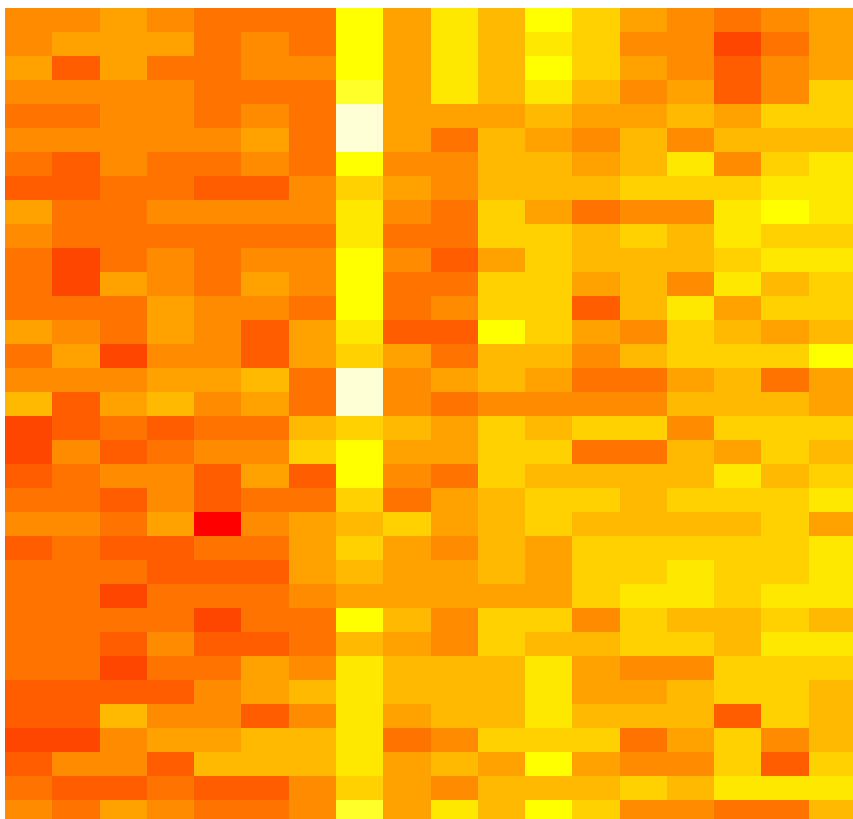
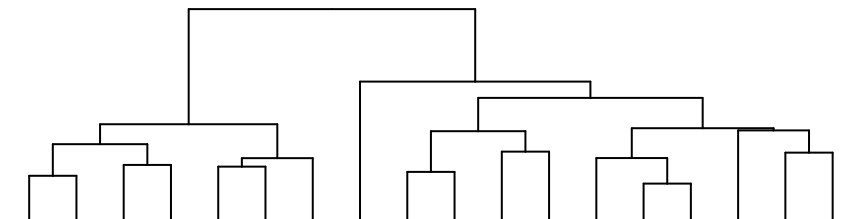


# Color Key

## and Histogram



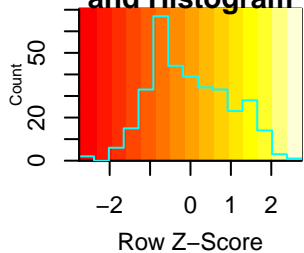
# Main effect age



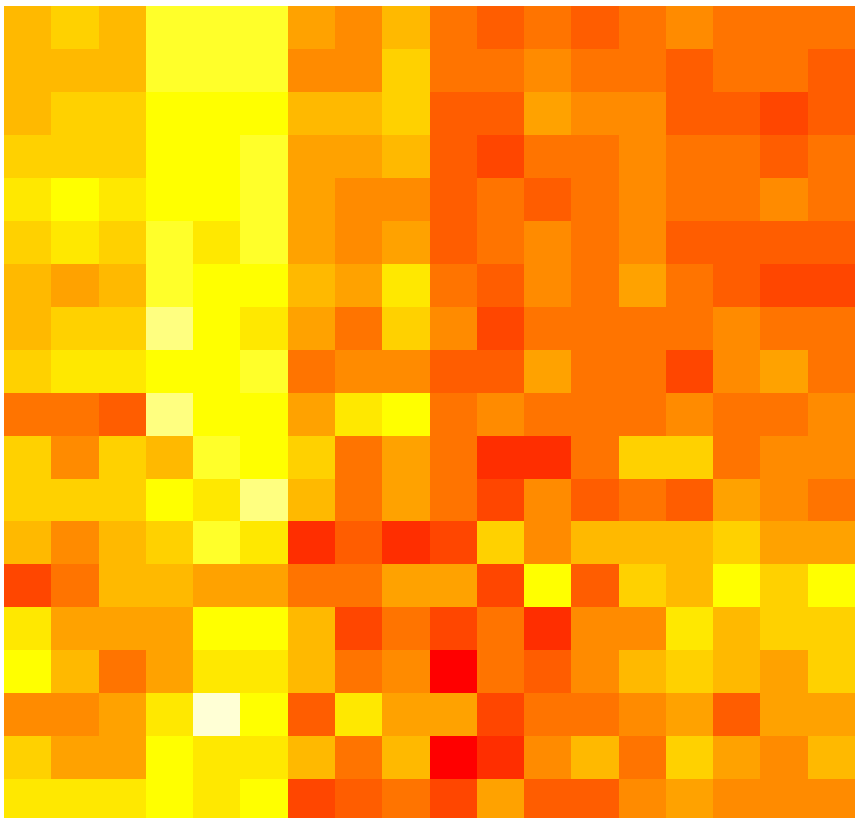
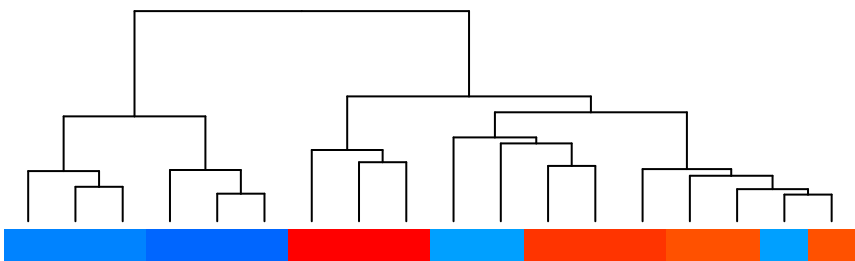
Hba-a1  
Hbb-bt  
Hba-a2  
Alas2  
Gbp2  
Gbp2b  
Cd74  
Lyz2  
Plin4  
Irf7  
Nlrc5  
H2-Q6  
H2-Aa  
F13a1  
C3  
Gbp4  
Ilgp1  
Oas2  
Lrg1  
H2-Q7  
Cd48  
Nlrp5-ps  
Itgax  
Clec7a  
Cst7  
Ch25h  
Lilrb4a  
Lcn2  
S100a9  
Ccl8  
H2-Q5  
S100a8  
C4b  
Hbb-bs

WT.06\_1  
HET.06\_2  
WT.06\_3  
HET.06\_3  
WT.06\_2  
HET.06\_1  
WT.18\_3  
WT.24\_2  
WT.18\_2  
WT.18\_1  
WT.24\_3  
WT.24\_1  
HET.18\_1  
HET.18\_2  
HET.18\_3  
HET.24\_1  
HET.24\_2  
HET.24\_3

Color Key  
and Histogram



Linear Effect



Vim  
Serpina3n  
C4b  
Lgals3bp  
Trem2  
Gfap  
A2m  
Osmr  
Cd68  
Plin4  
Avp  
Aspg  
Hcrt  
Cyr61  
Oxt  
Gabre  
Wnt10b  
Slc43a3  
Cxcl10

HET.18\_3  
HET.18\_2  
HET.18\_1  
HET.24\_2  
HET.24\_1  
HET.24\_3  
WT.24\_1  
WT.24\_3  
WT.24\_2  
HET.06\_3  
HET.06\_1  
WT.18\_2  
WT.18\_3  
WT.18\_1  
WT.06\_1  
WT.06\_3  
HET.06\_2  
WT.06\_2