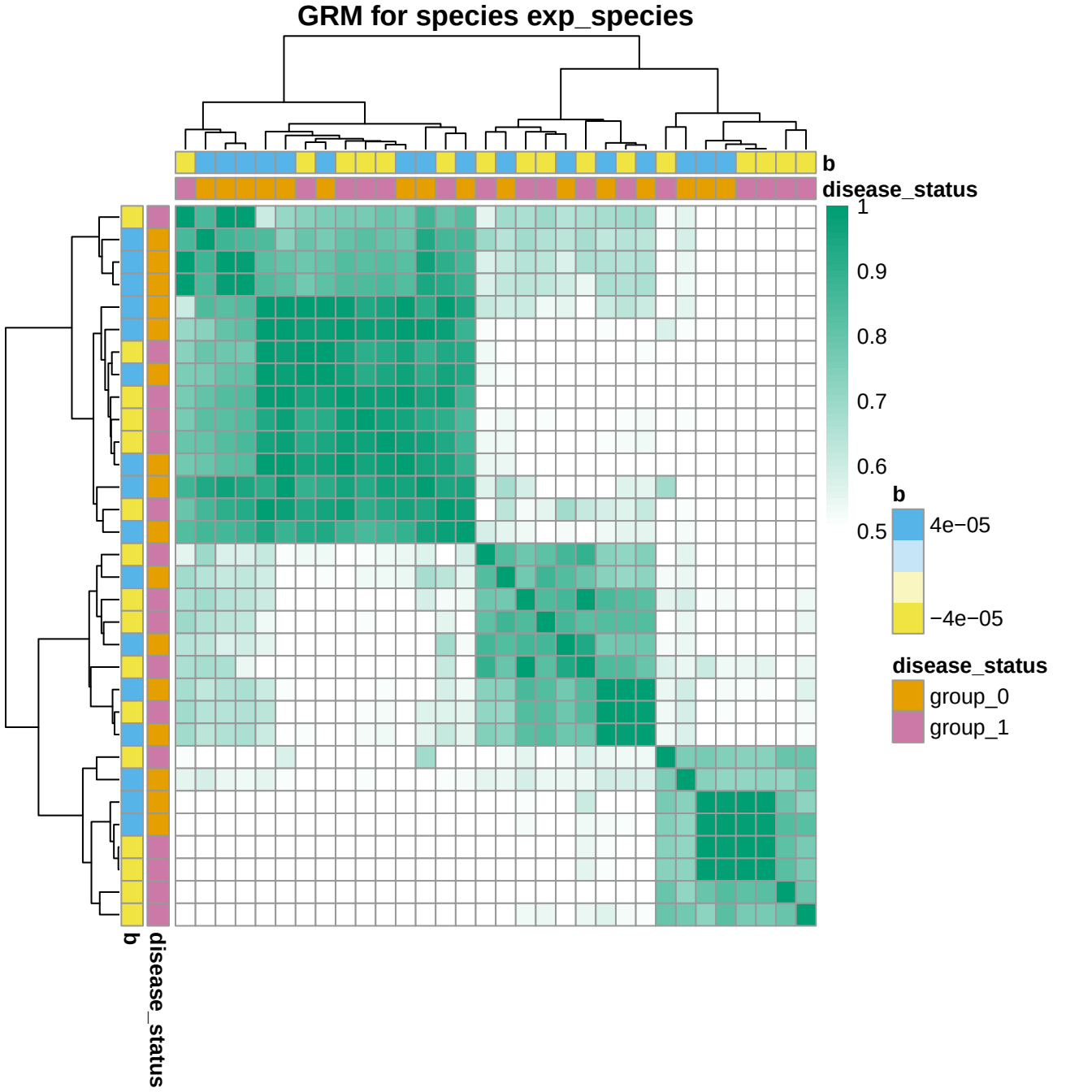
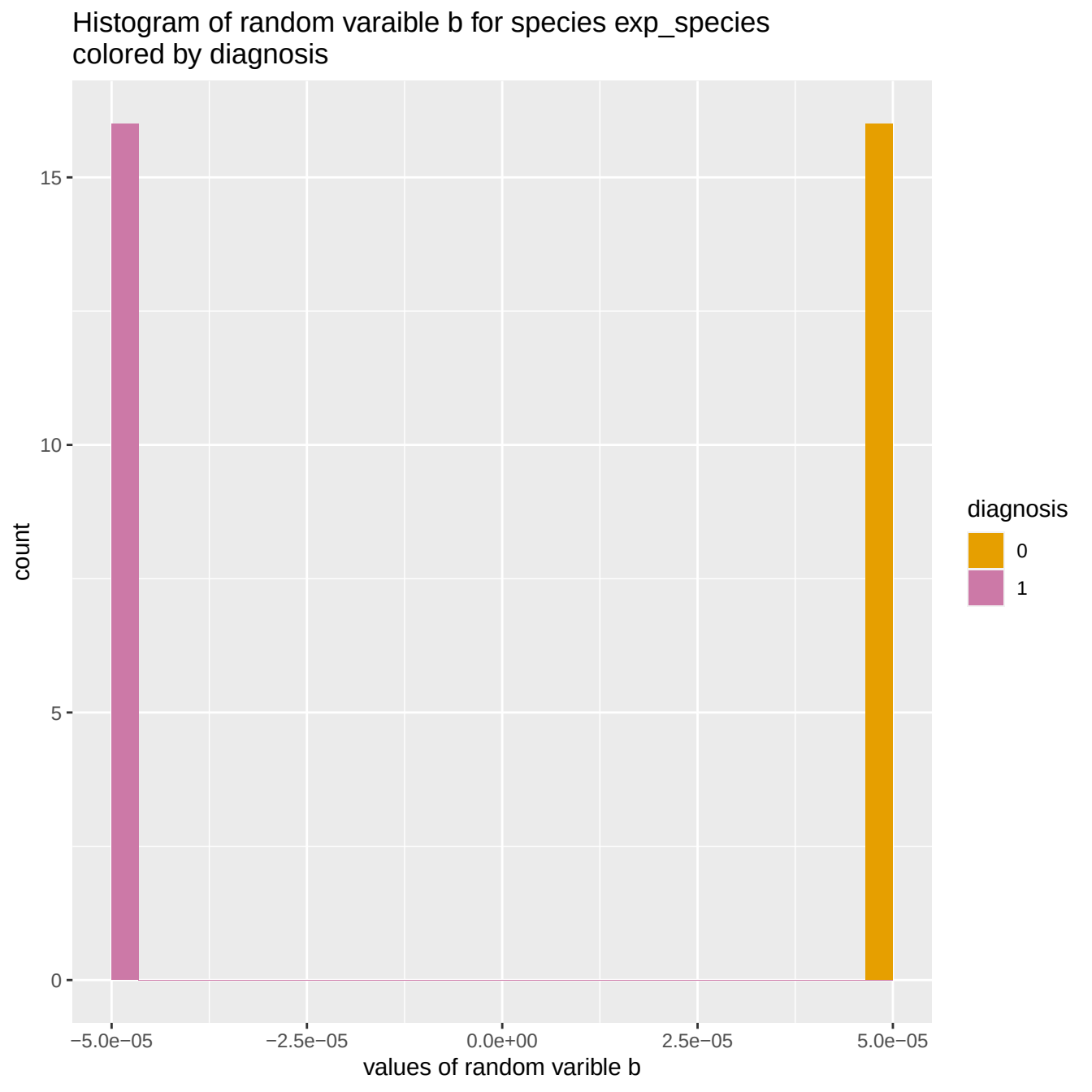
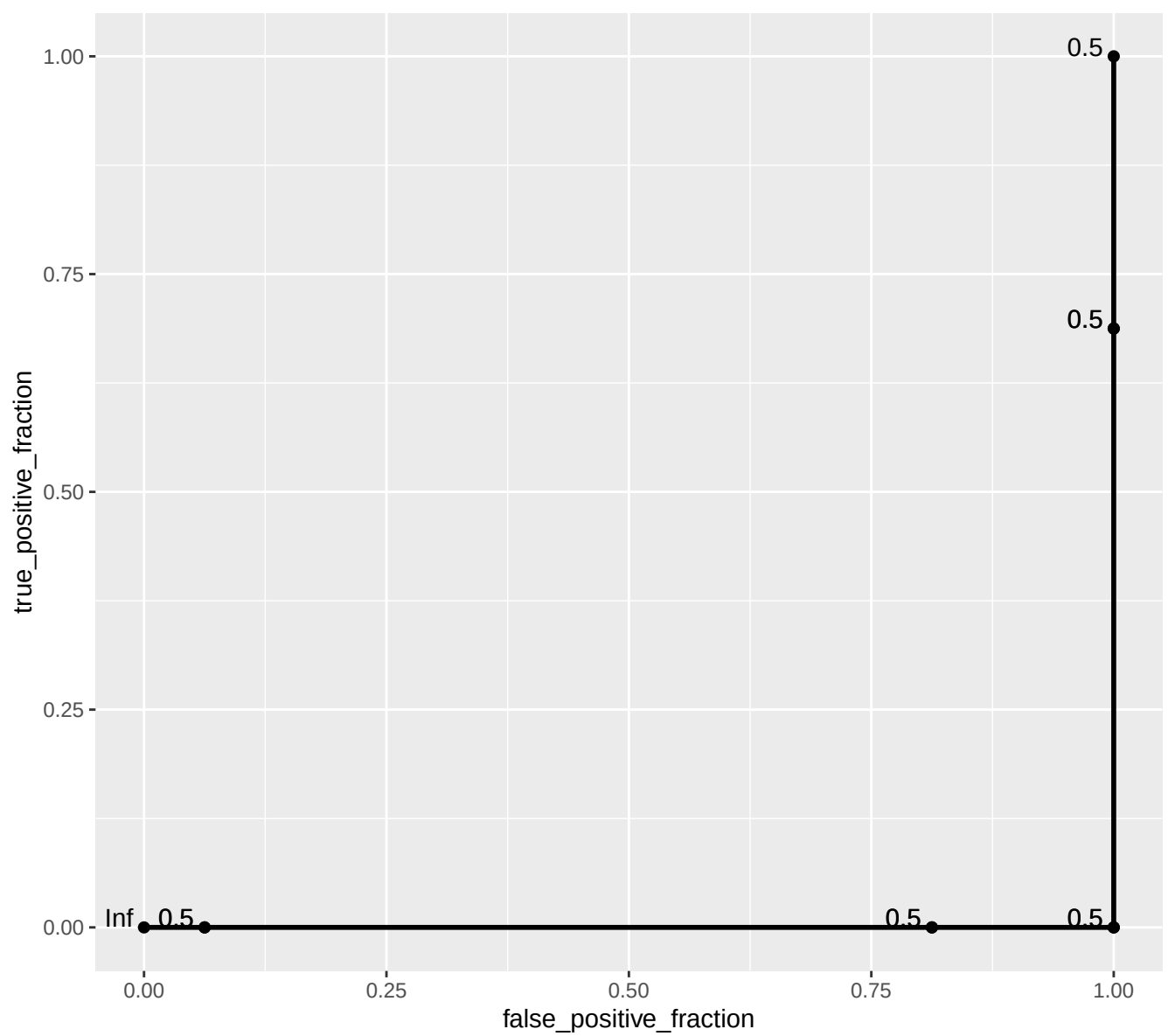
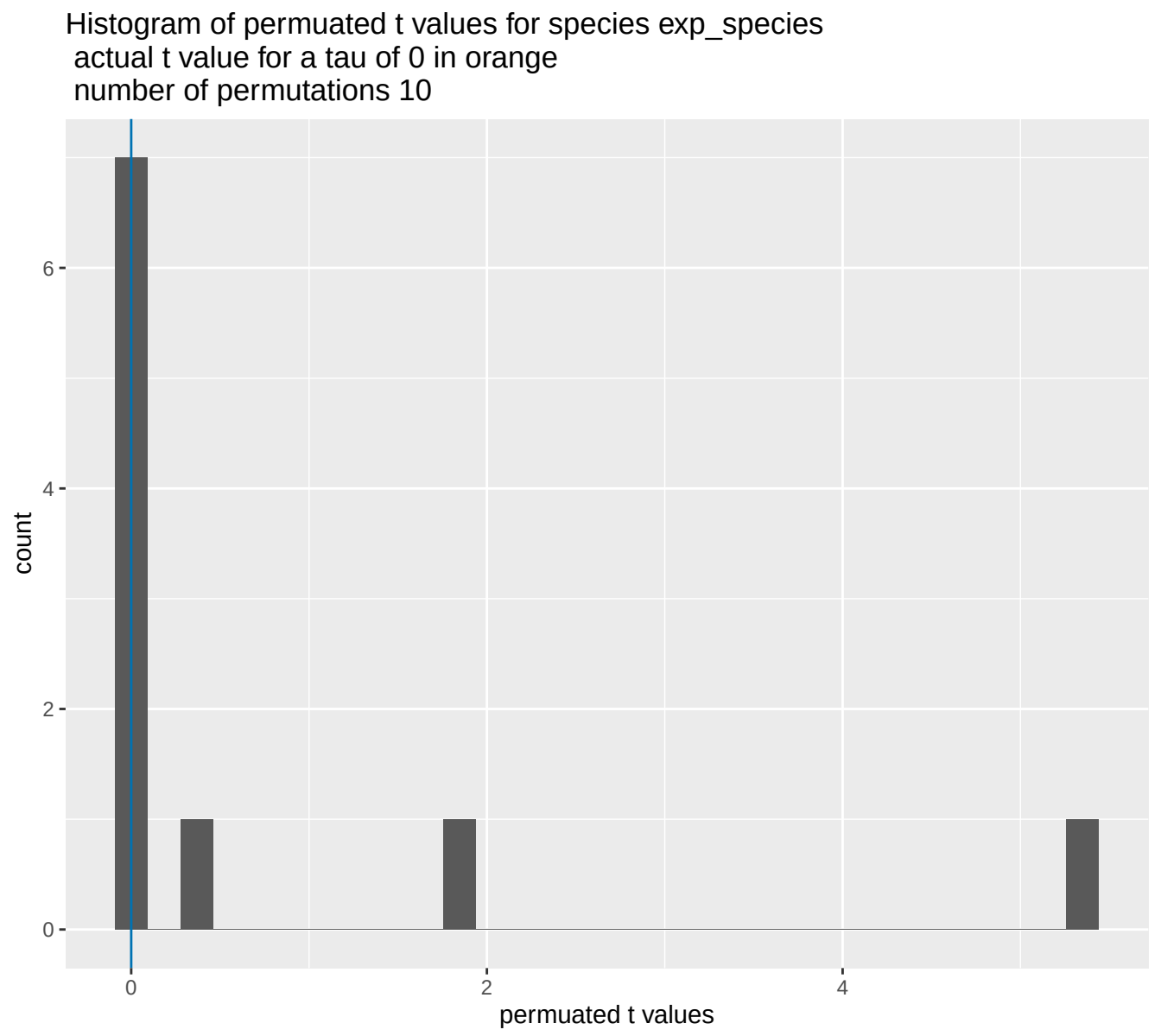

GRM for species exp_species
b
disease_status
1
0.9
0.8
0.7
0.6
0.5
b
4e−05
−4e−05
disease_status
group_0
group_1
b
disease_status


Histogram of random varaible b for species exp_species
colored by diagnosis
15
10
5
0
count
−5.0e−05
−2.5e−05
0.0e+00
2.5e−05
5.0e−05
values of random varible b
diagnosis
0
1



pop_structure_test formula= y~1 family= binomial
Coefficents: 6.73594340448919e−16
AUC 1
tau is: 0 t value is 8.00040001485039e−08



pop_structure_test formula= y~1 family= binomial
Coefficents: 6.73594340448919e−16
AUC 1
tau is: 0 t value is 8.00040001485039e−08
pvalue for t is 0.7