

*FDR*: 3.546e-22  
*Coefficient*: -3.45e+00  
*Value*: UC

*Alistipes.shahii*

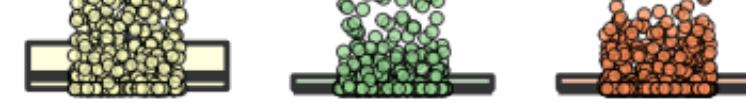
0.10  
0.05  
0.00

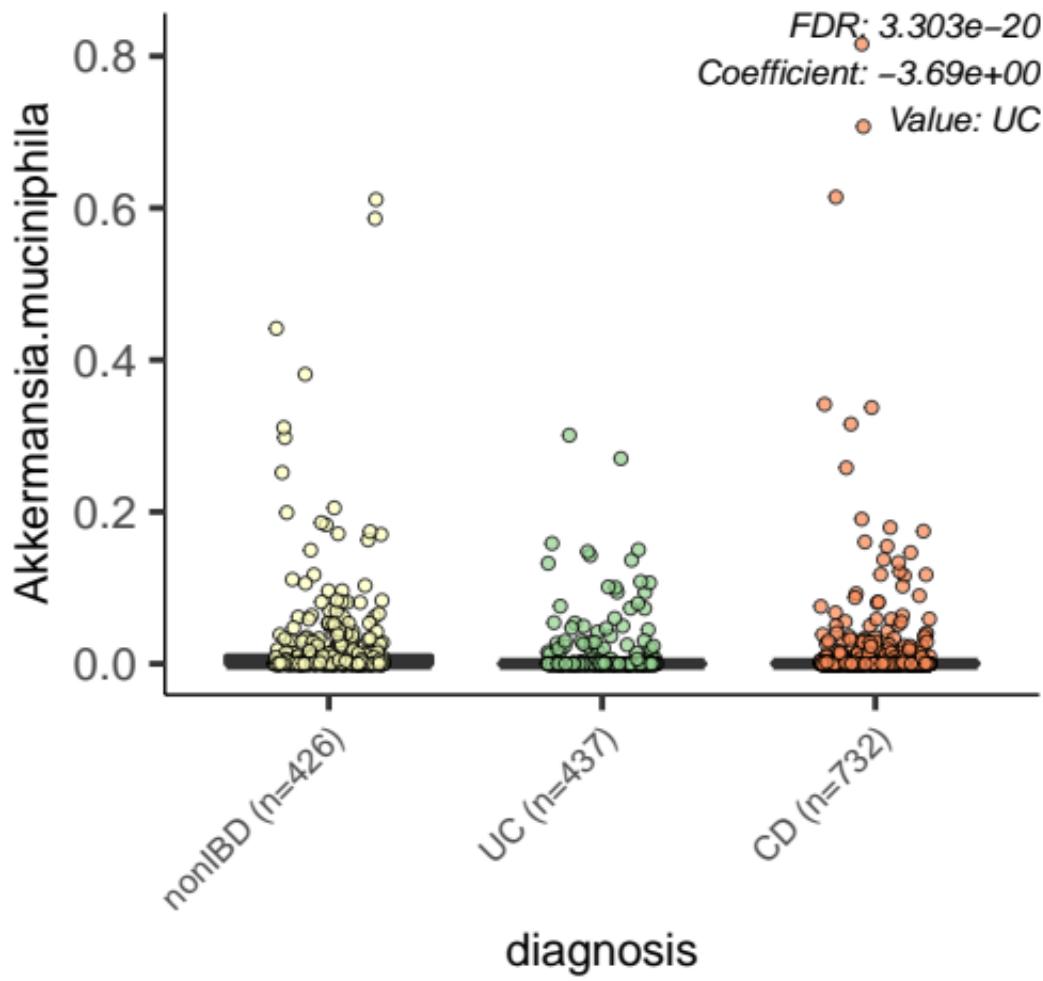
nonIBD (n=426)

UC (n=437)

CD (n=732)

diagnosis





FDR: 1.177e-19  
Coefficient: -2.94e+00  
Value: CD

*Alistipes.shahii*

0.10  
0.05  
0.00

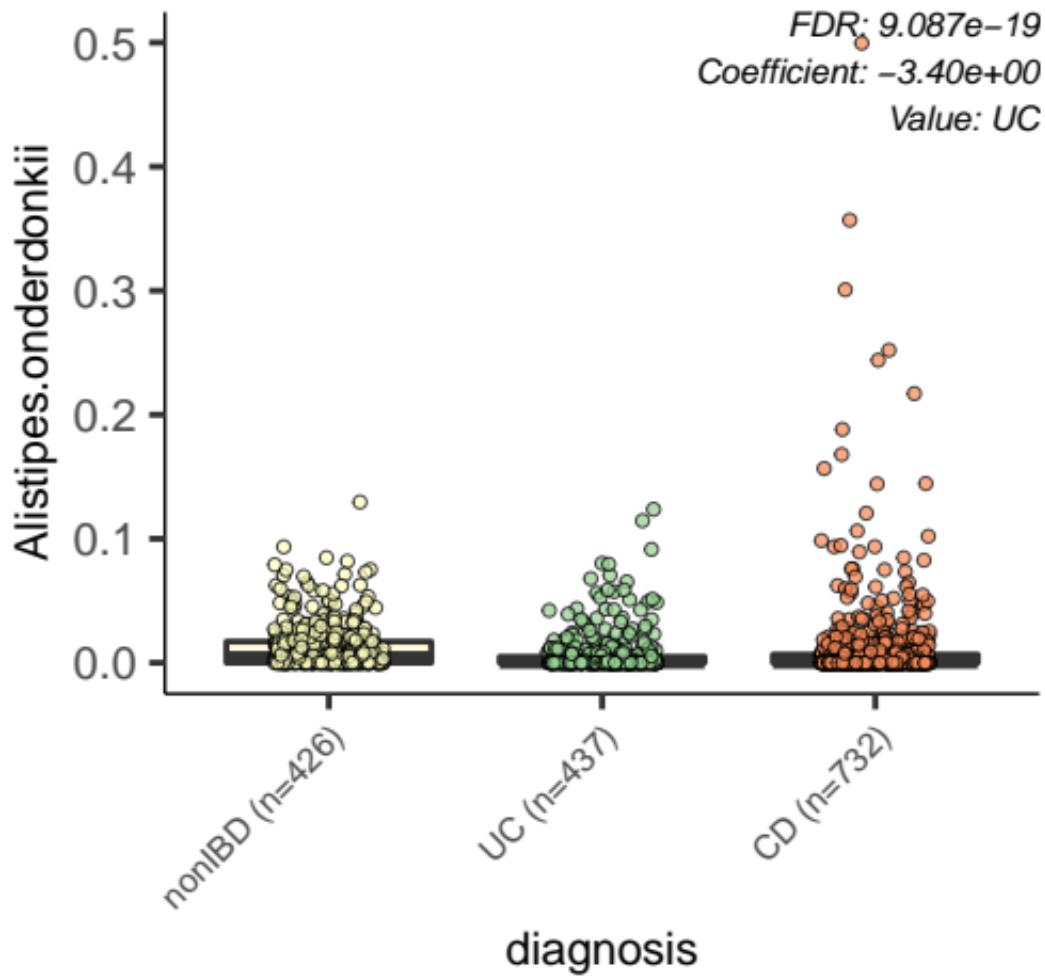
nonIBD (n=426)

UC (n=437)

CD (n=732)

diagnosis





FDR:  $1.082e-16$   
Coefficient:  $-2.65e+00$   
Value: UC

*Alistipes.finegoldii*

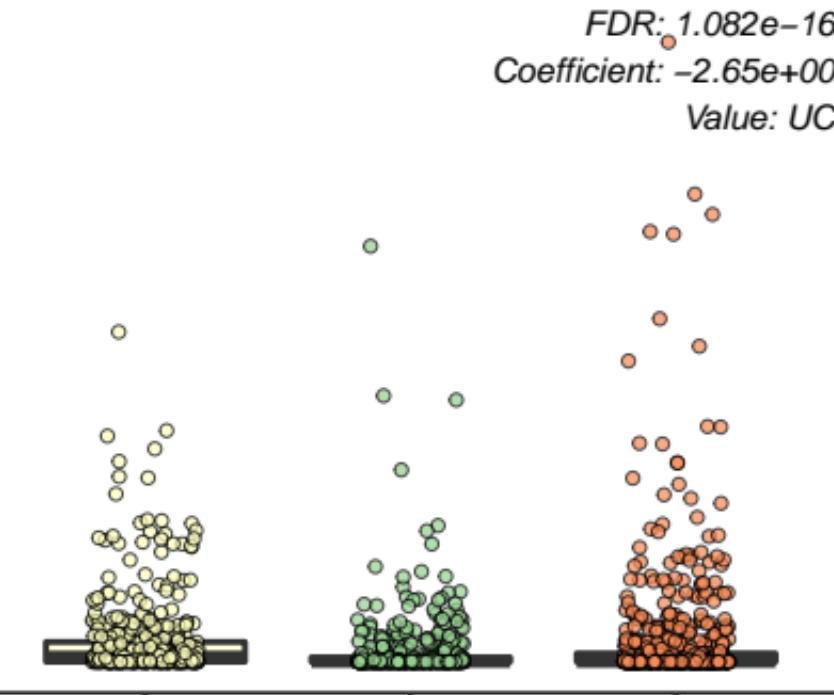
0.10  
0.05  
0.00

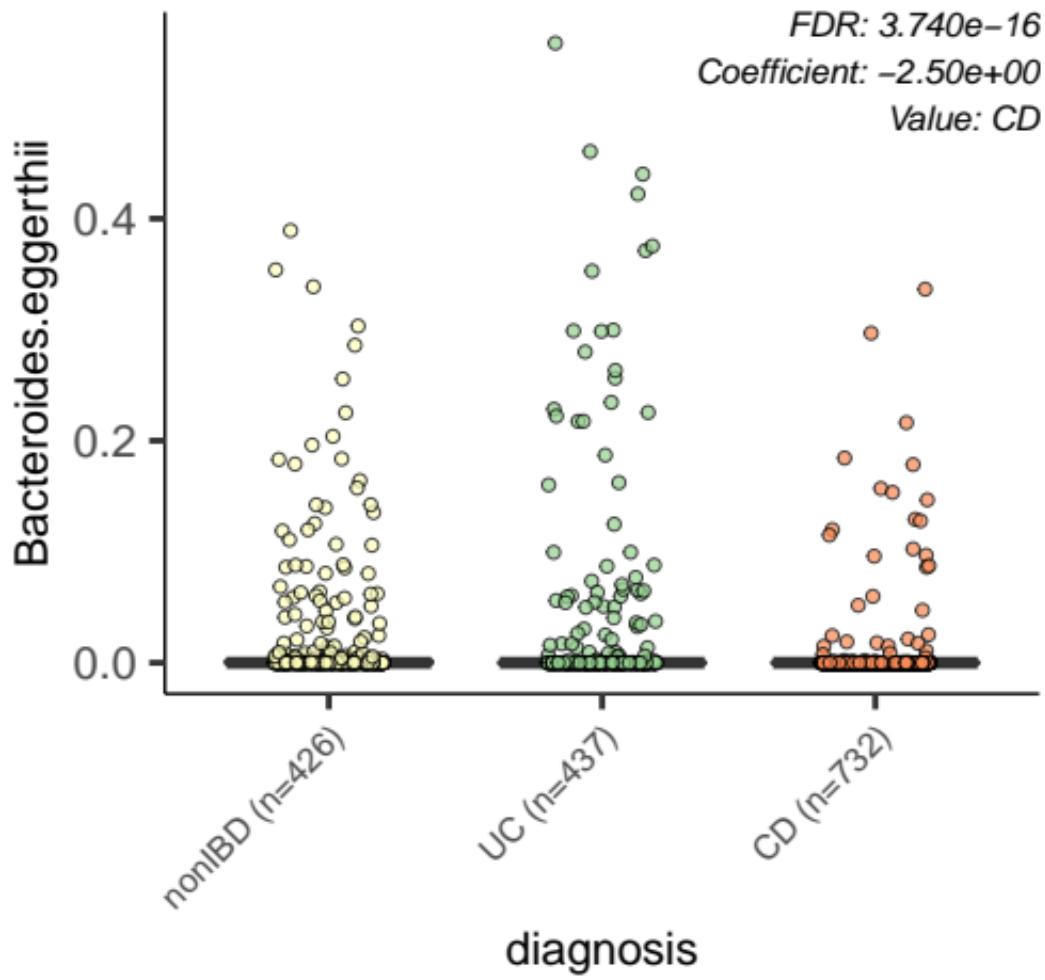
nonIBD (n=426)

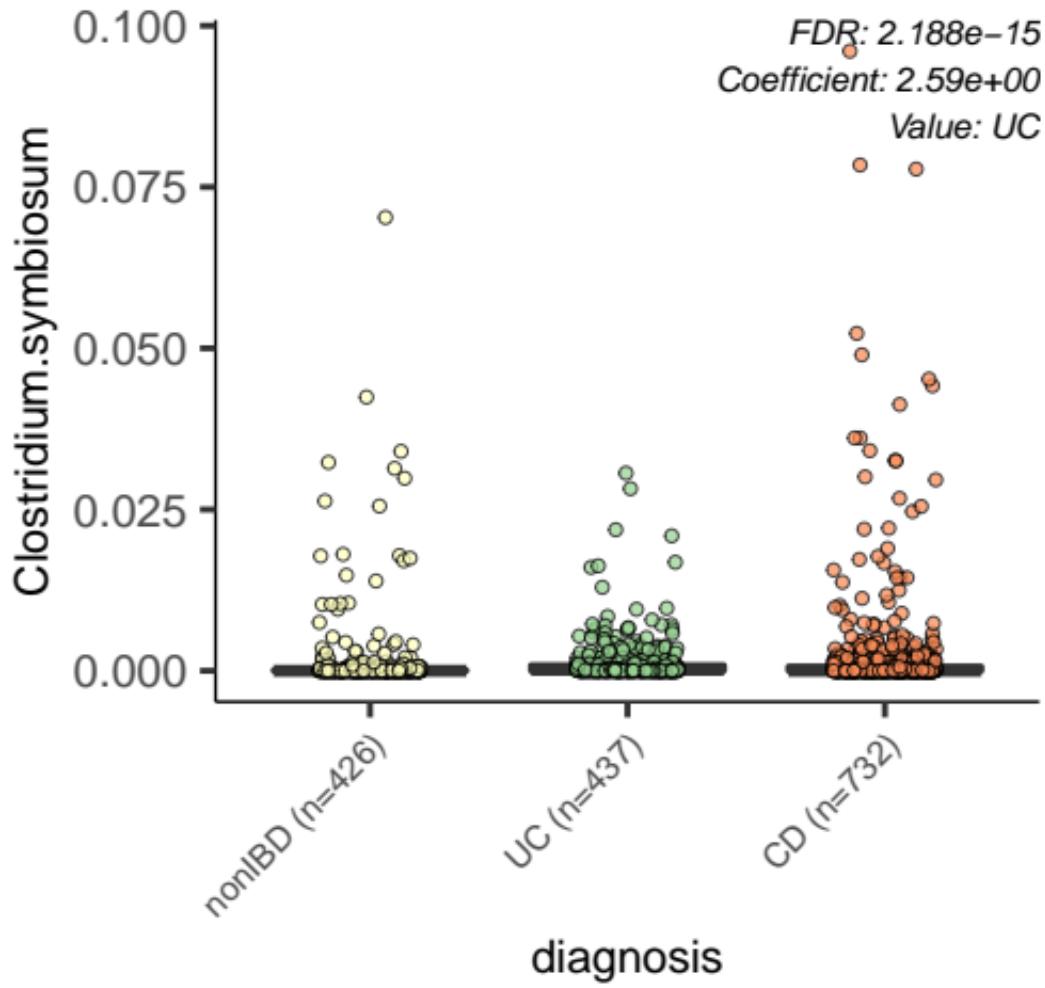
UC (n=437)

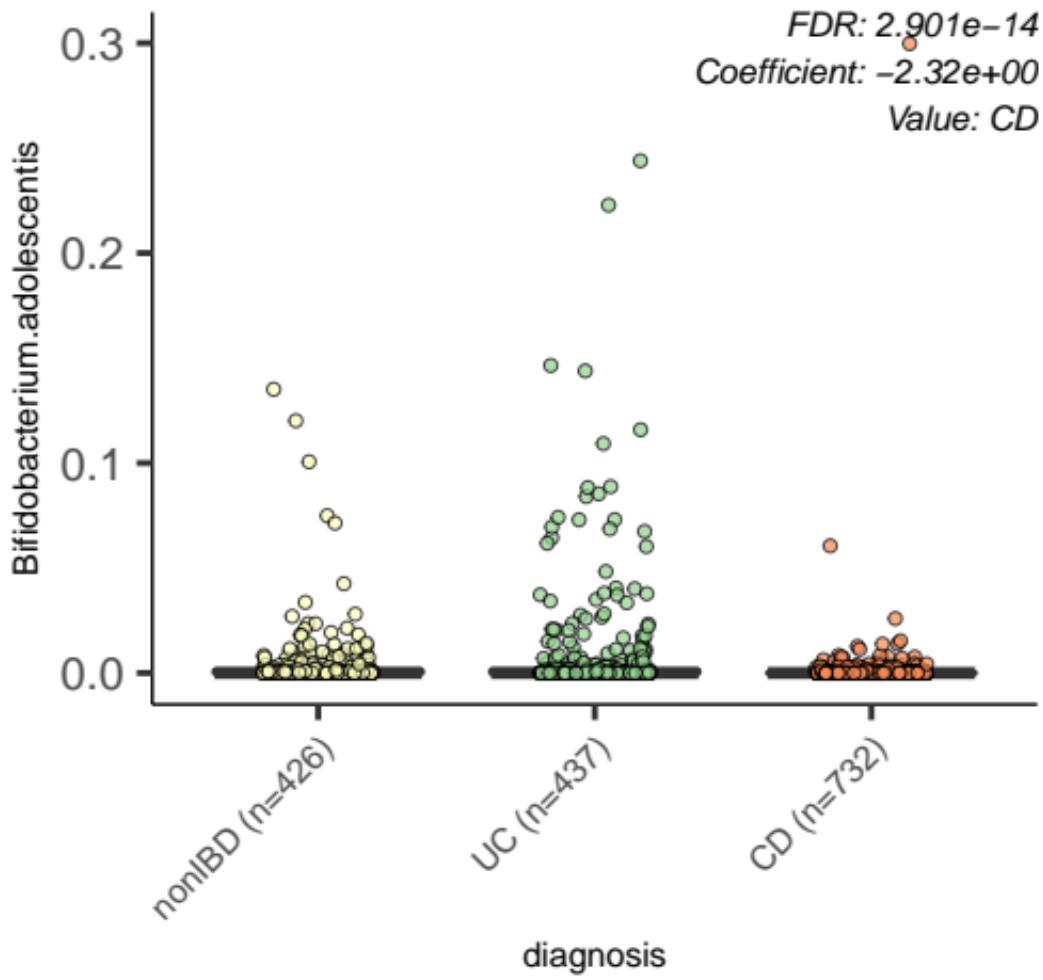
CD (n=732)

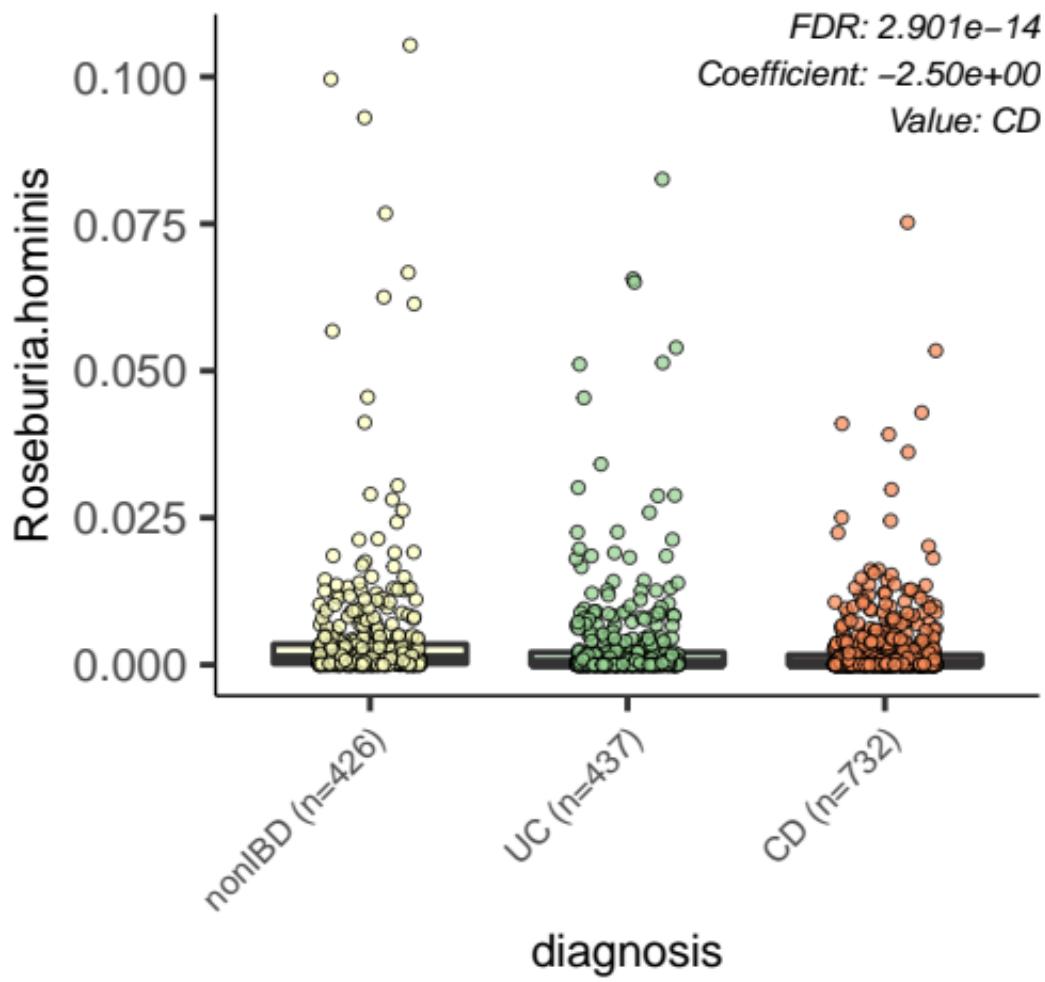
diagnosis

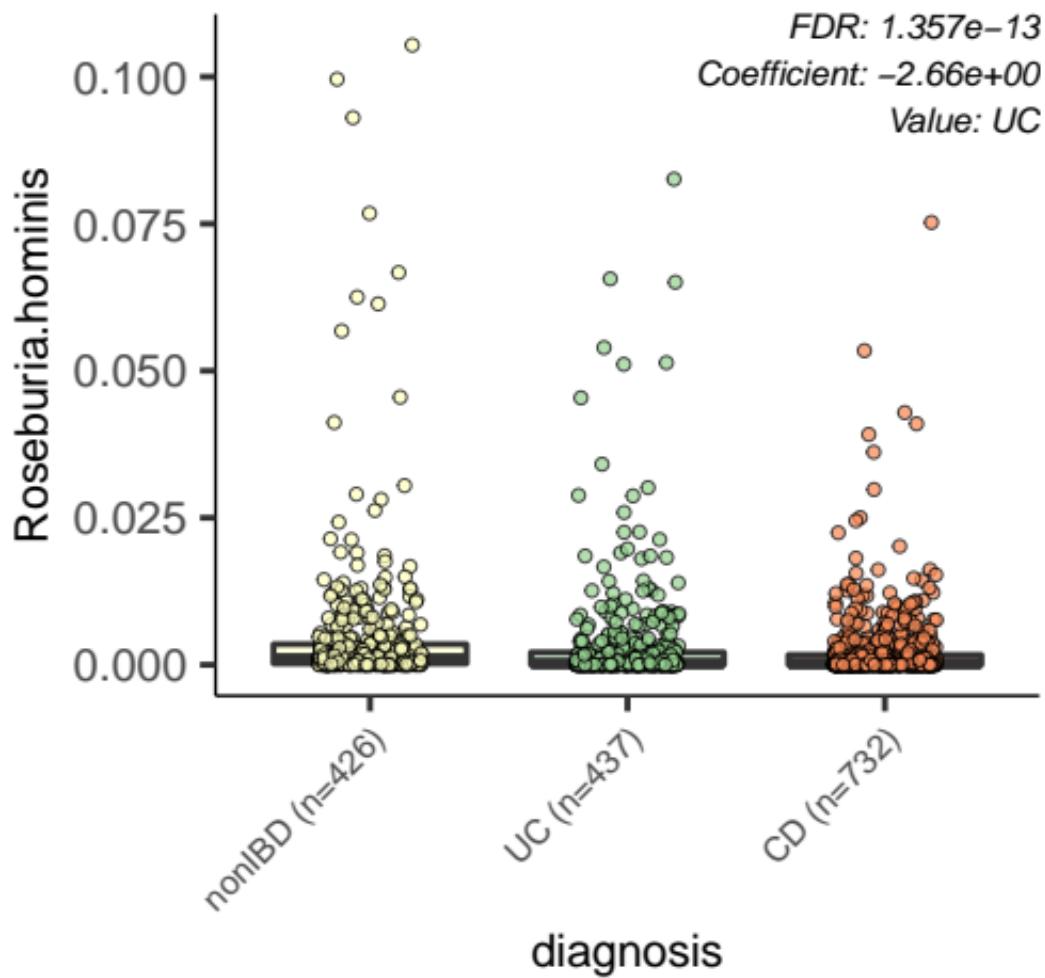


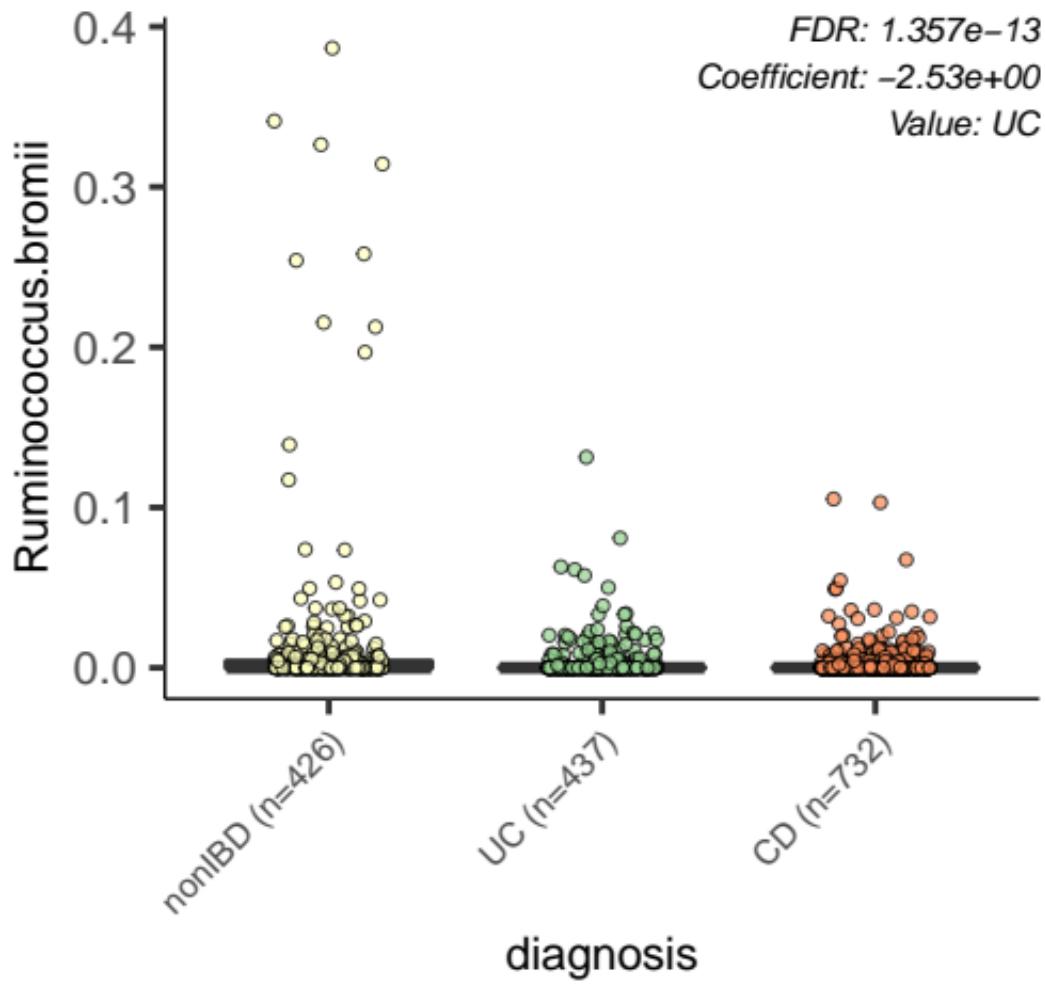


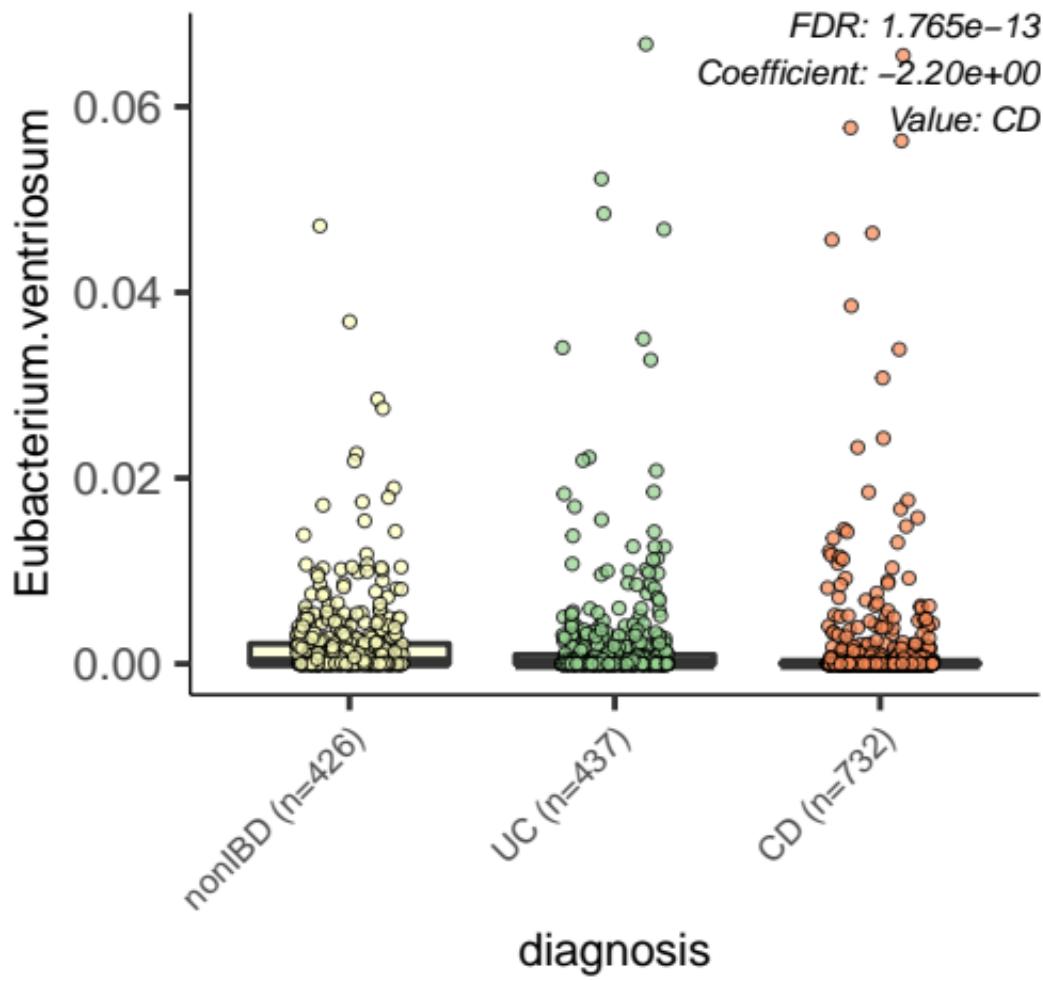


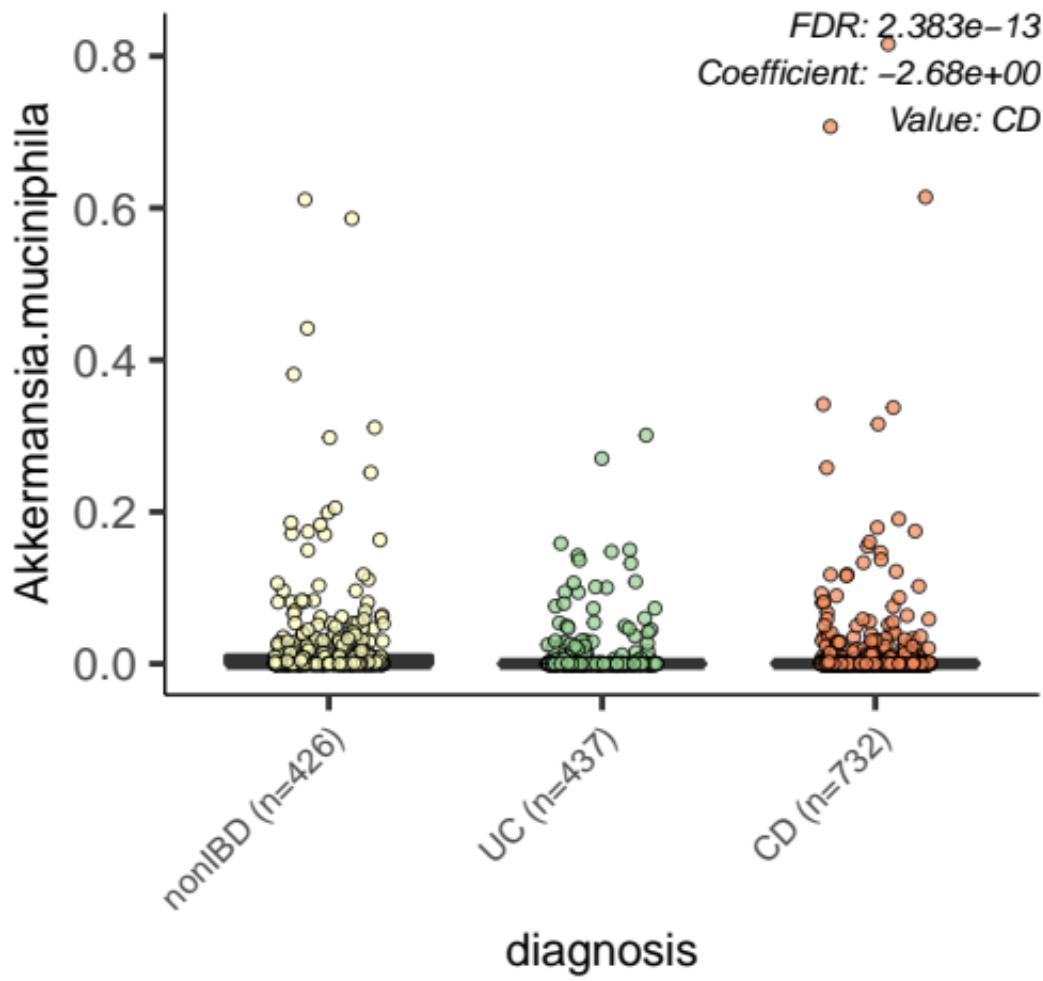


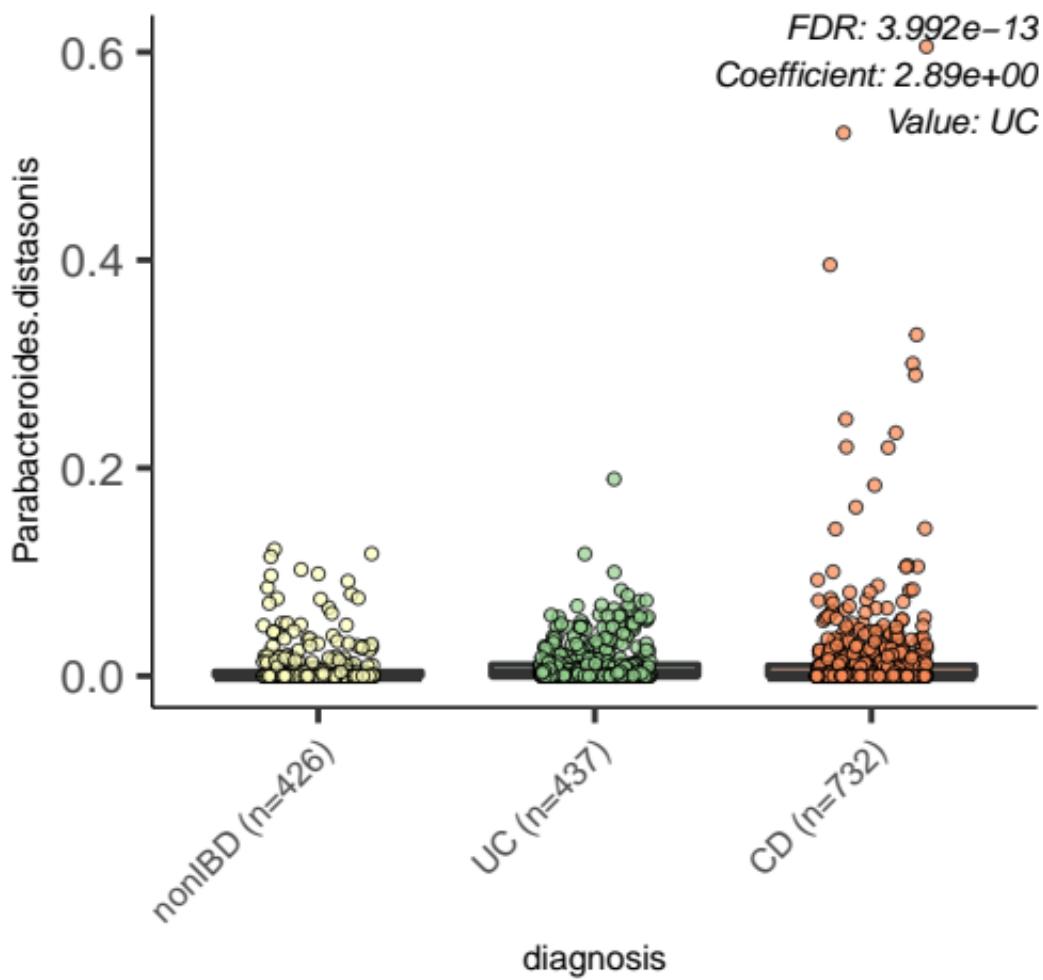


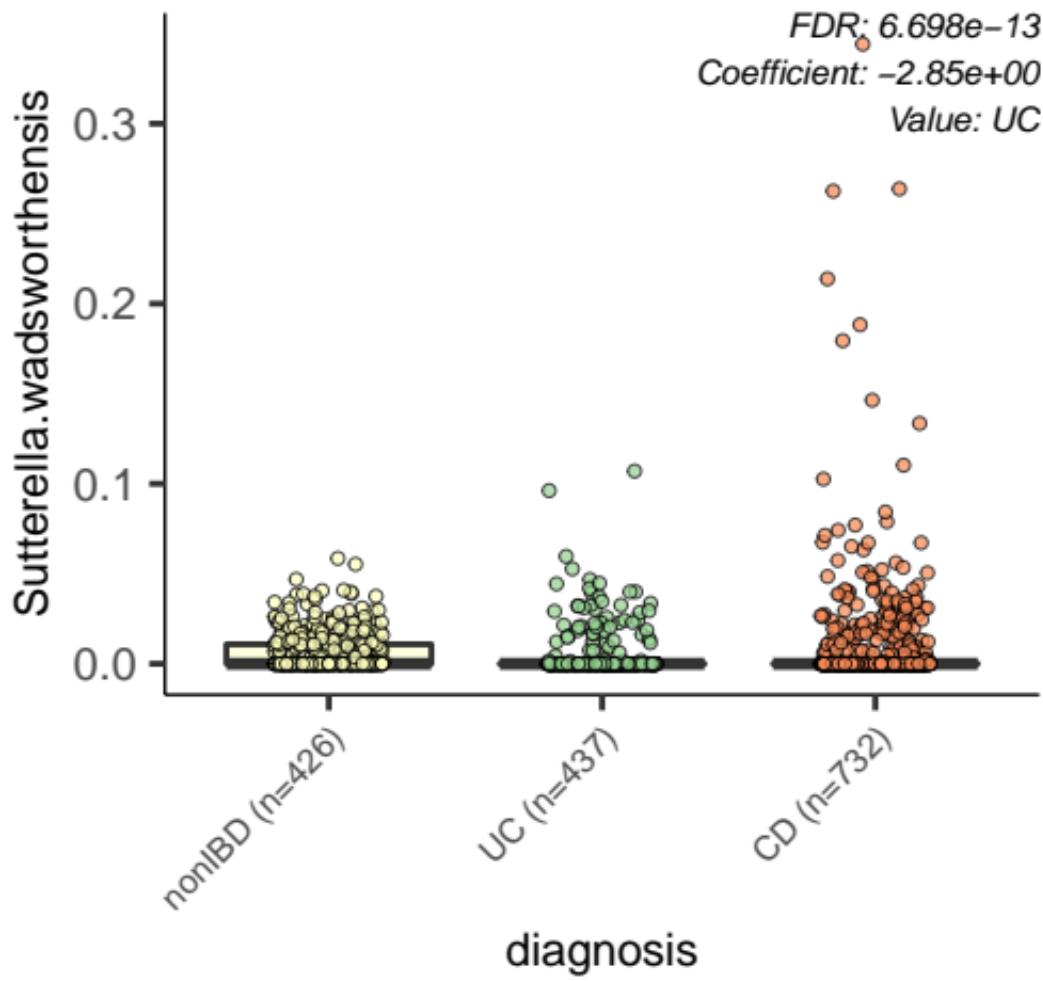


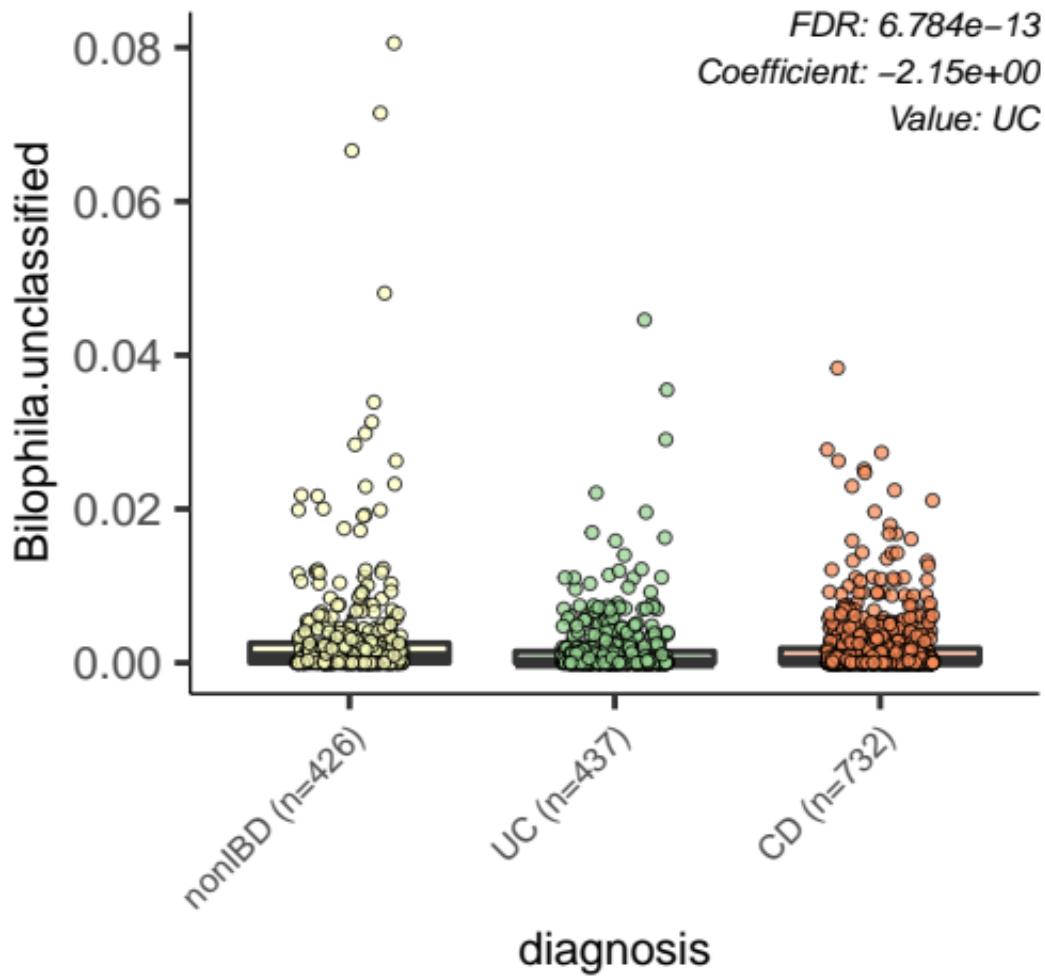


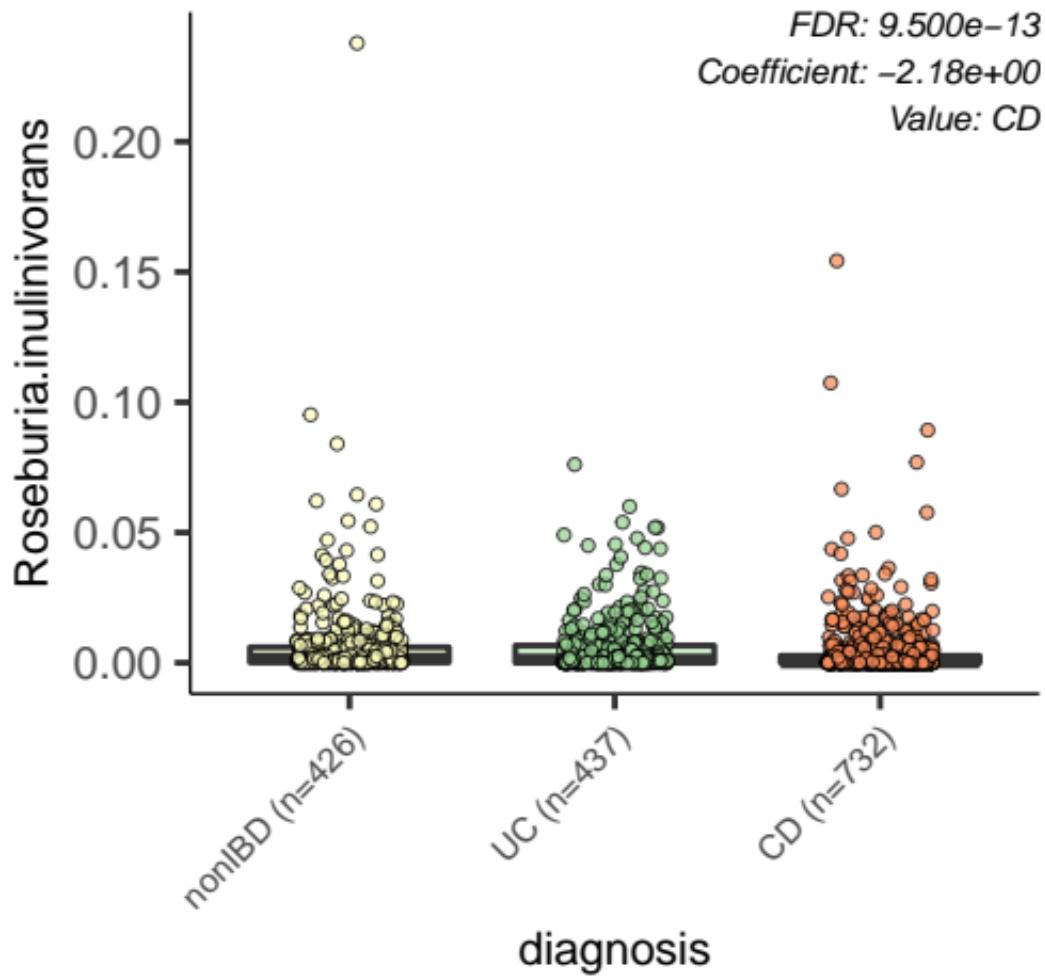


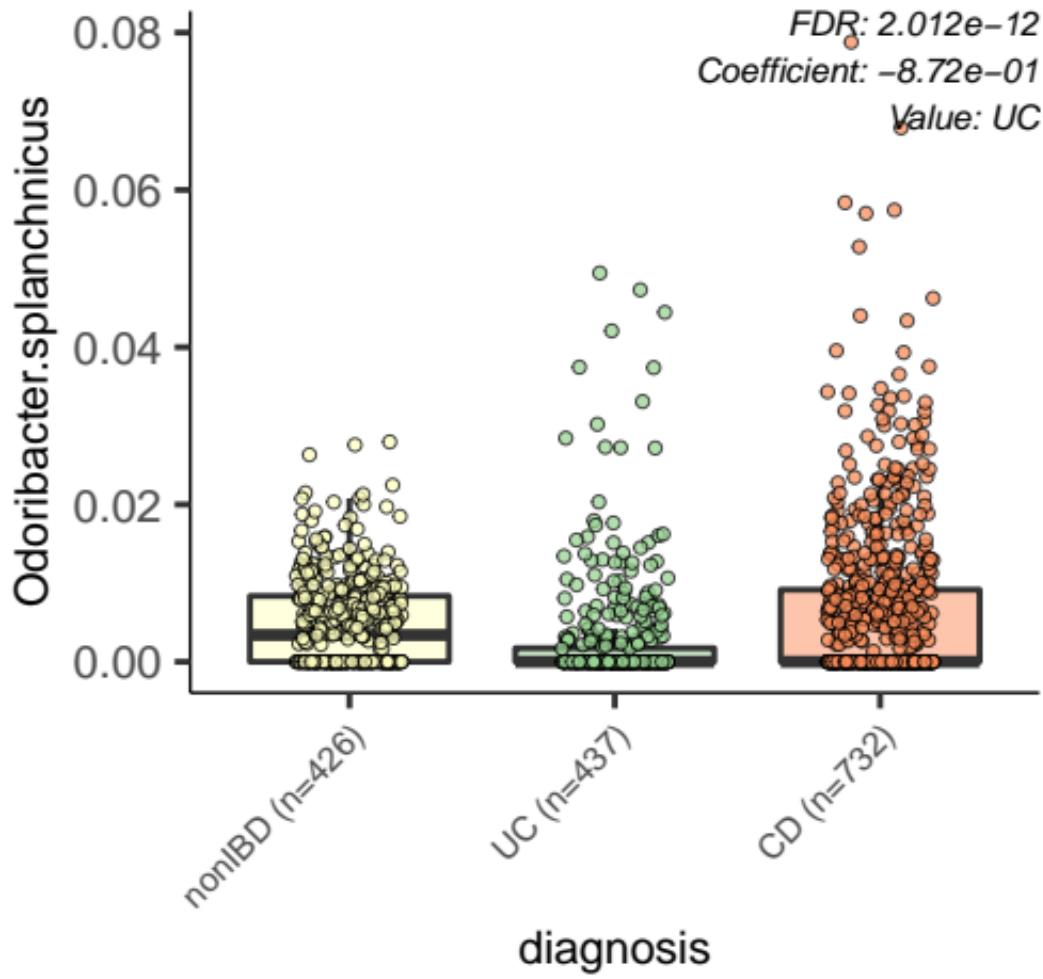


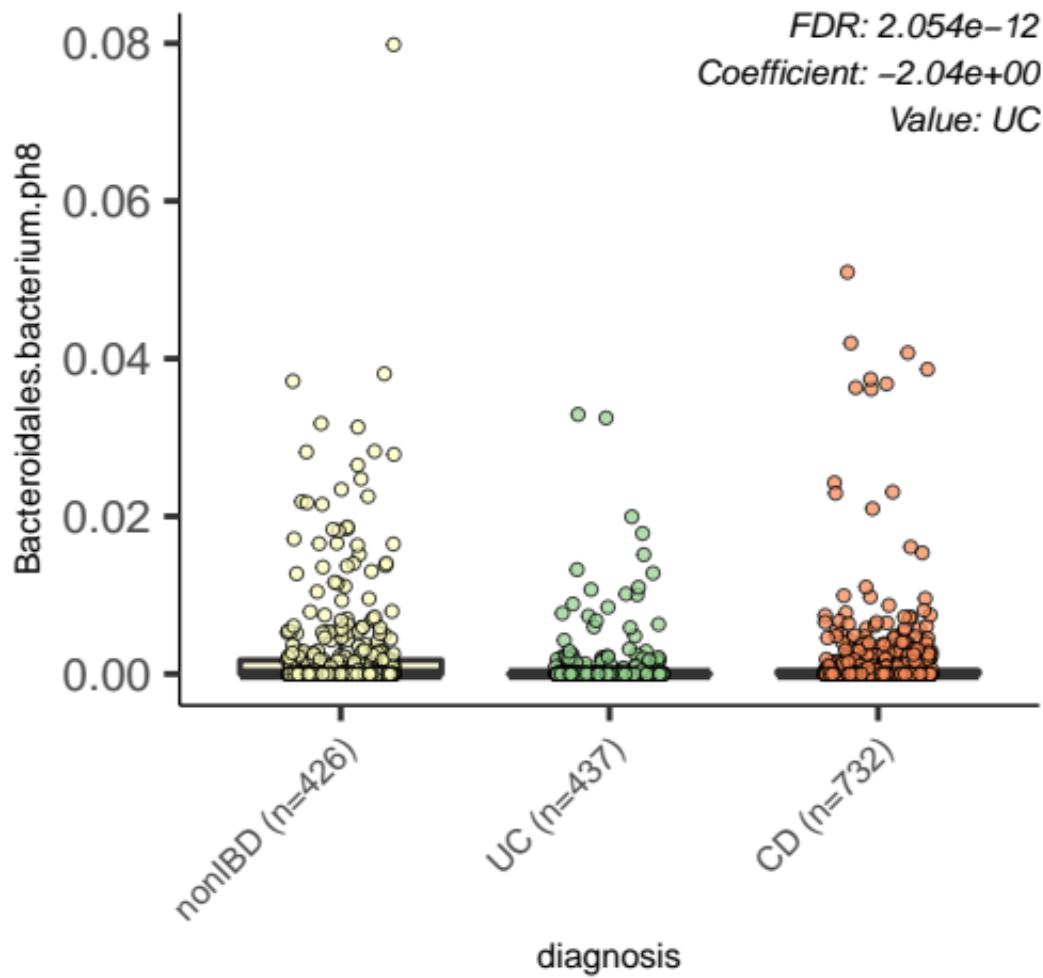


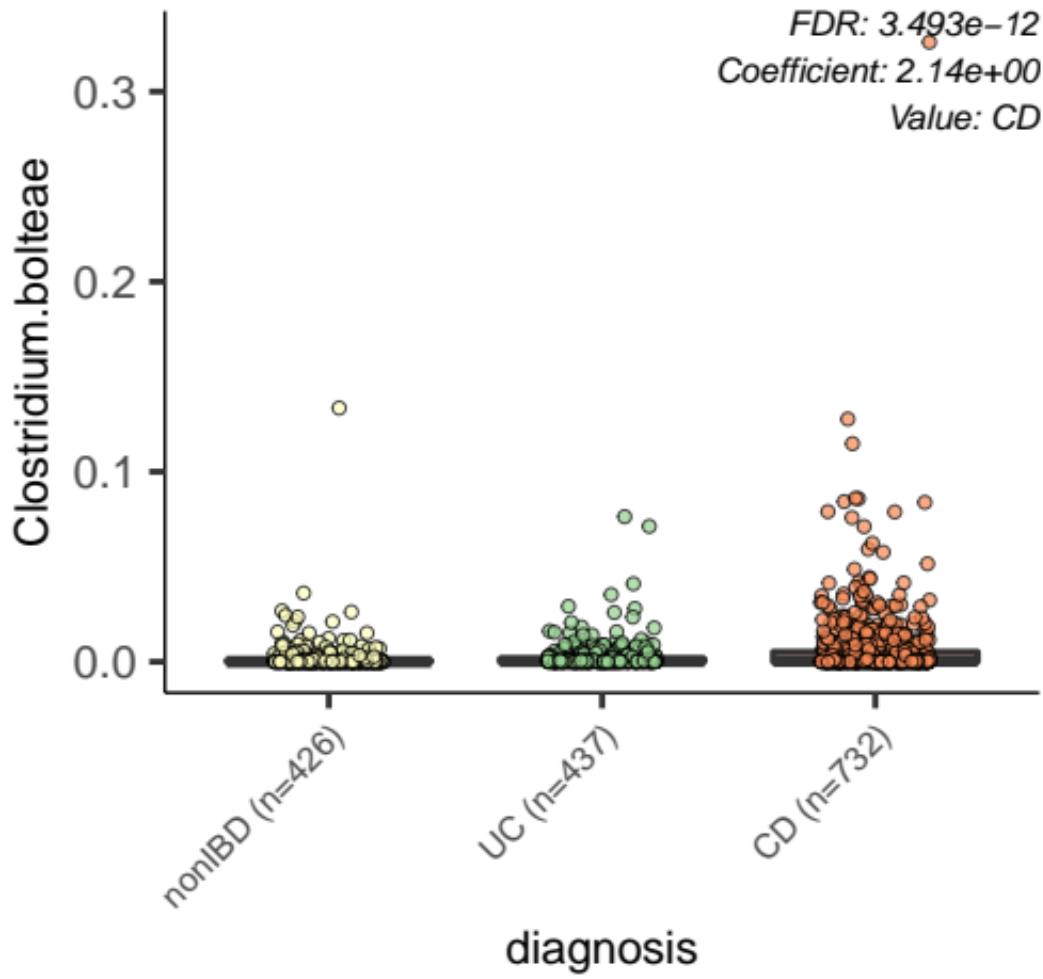




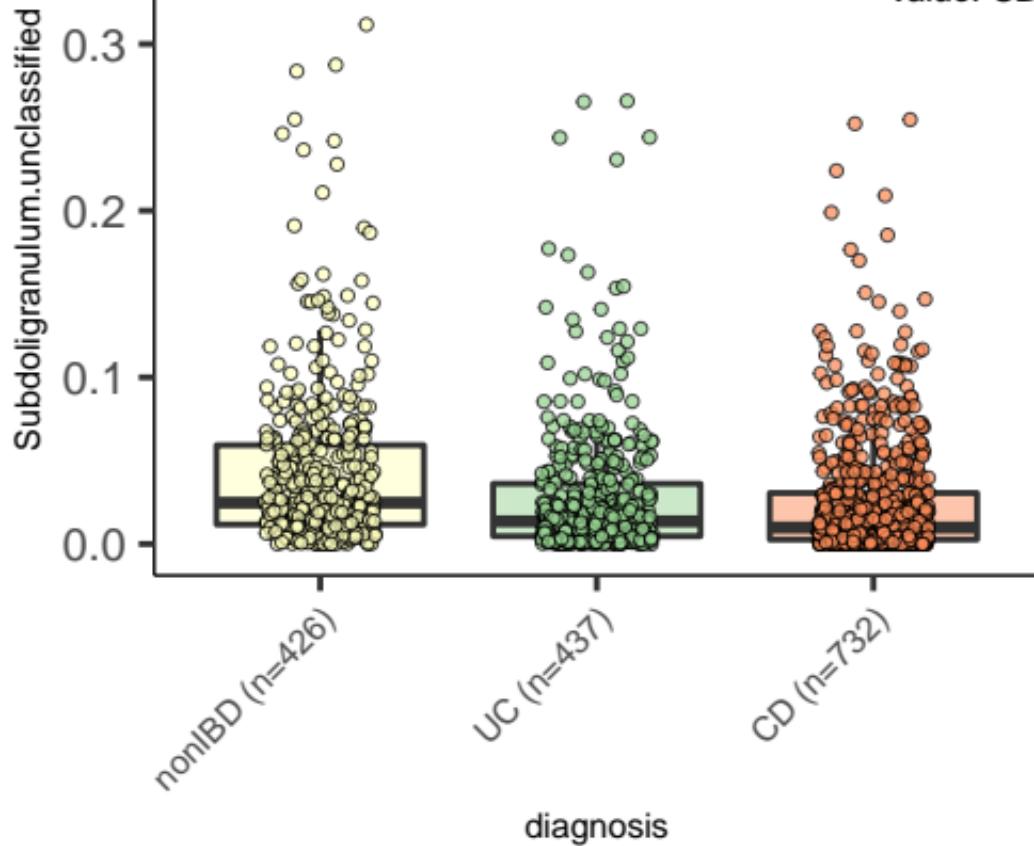


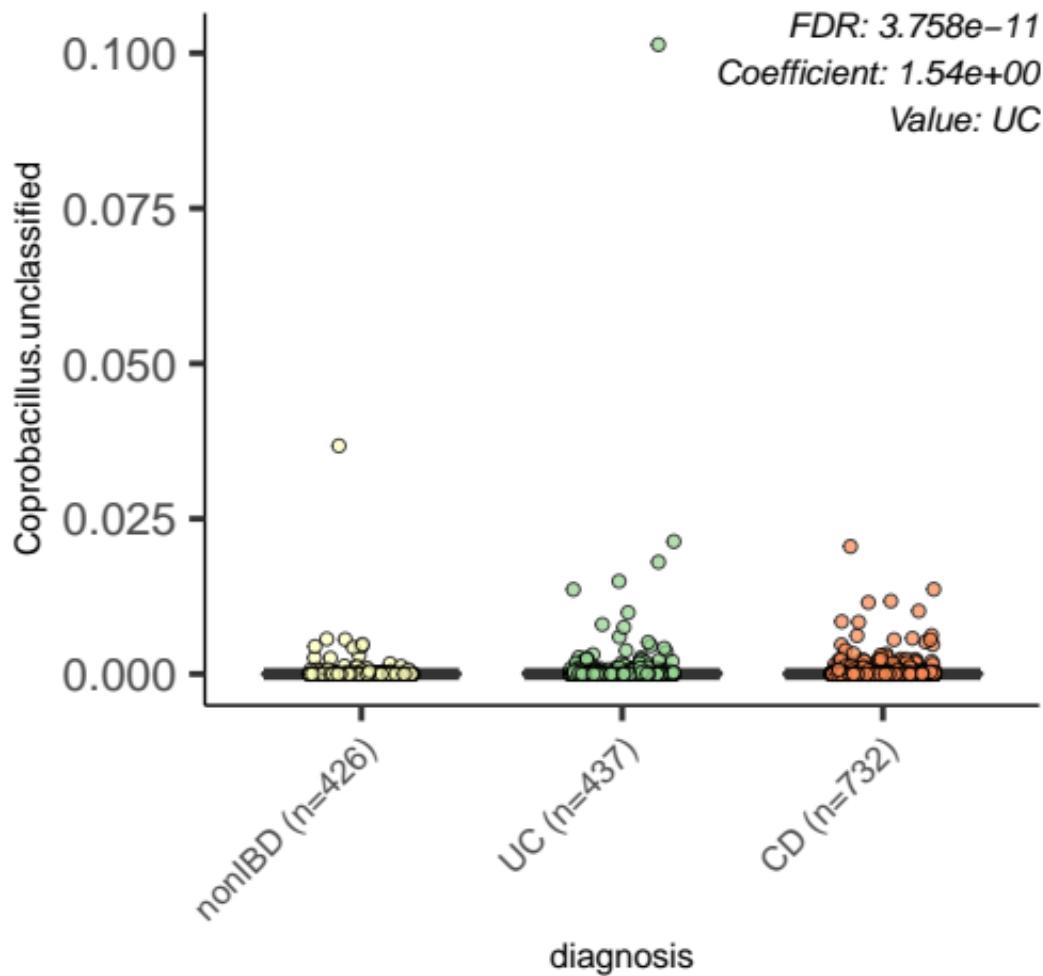


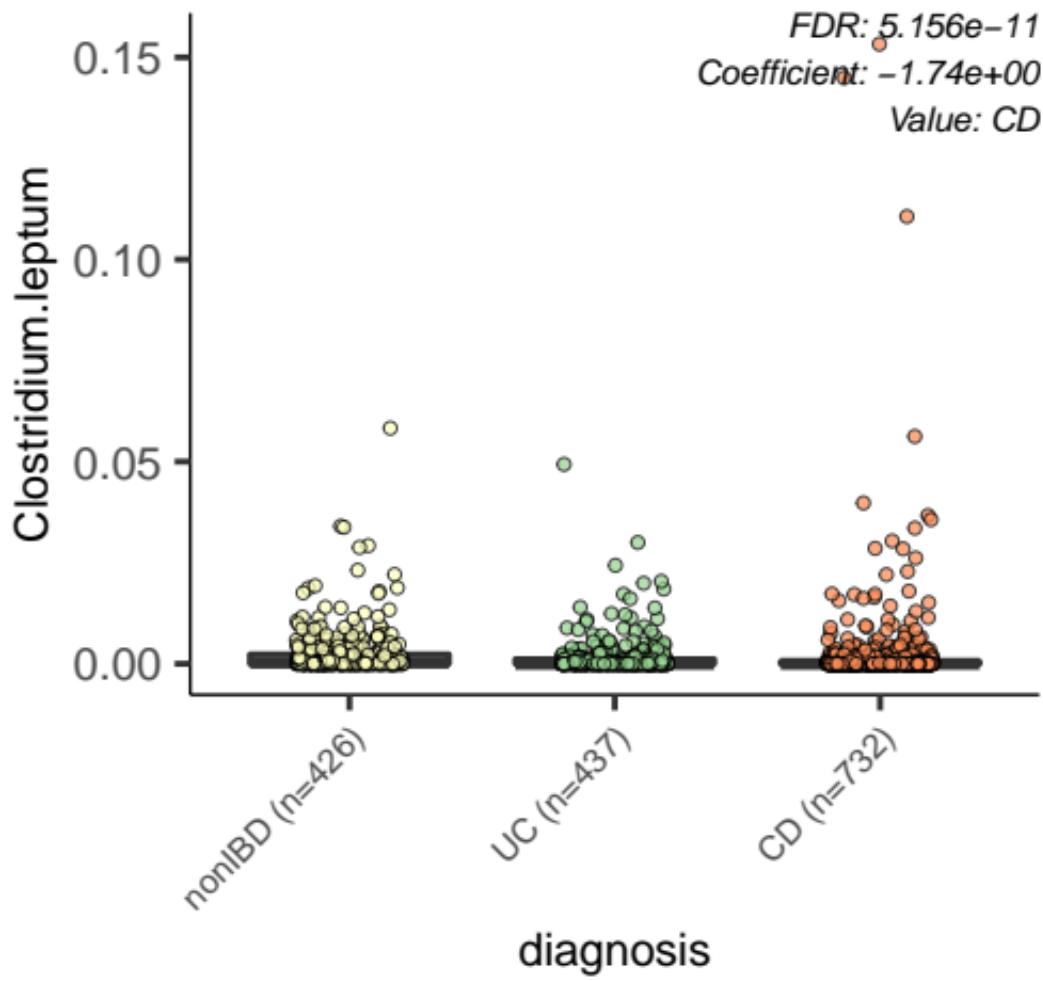


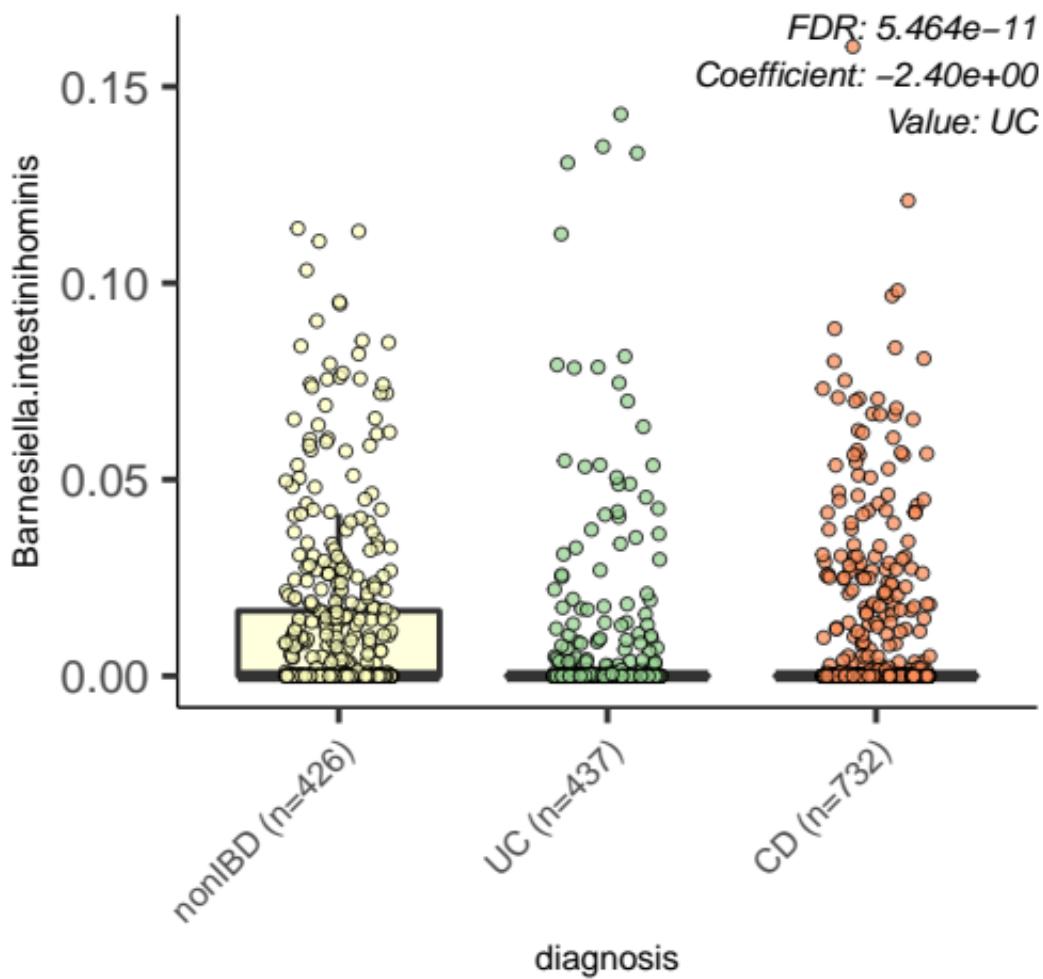


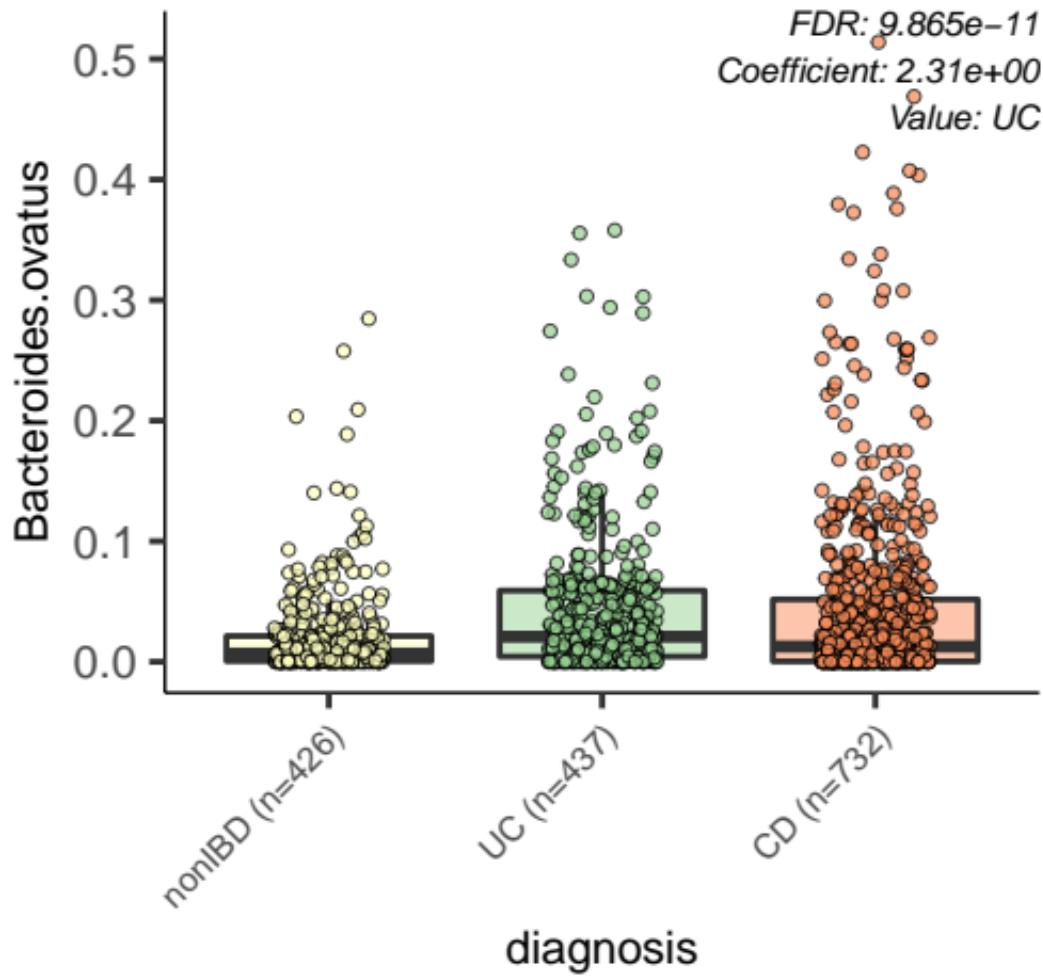
FDR:  $3.024e-11$   
Coefficient:  $-1.03e+00$   
Value: CD

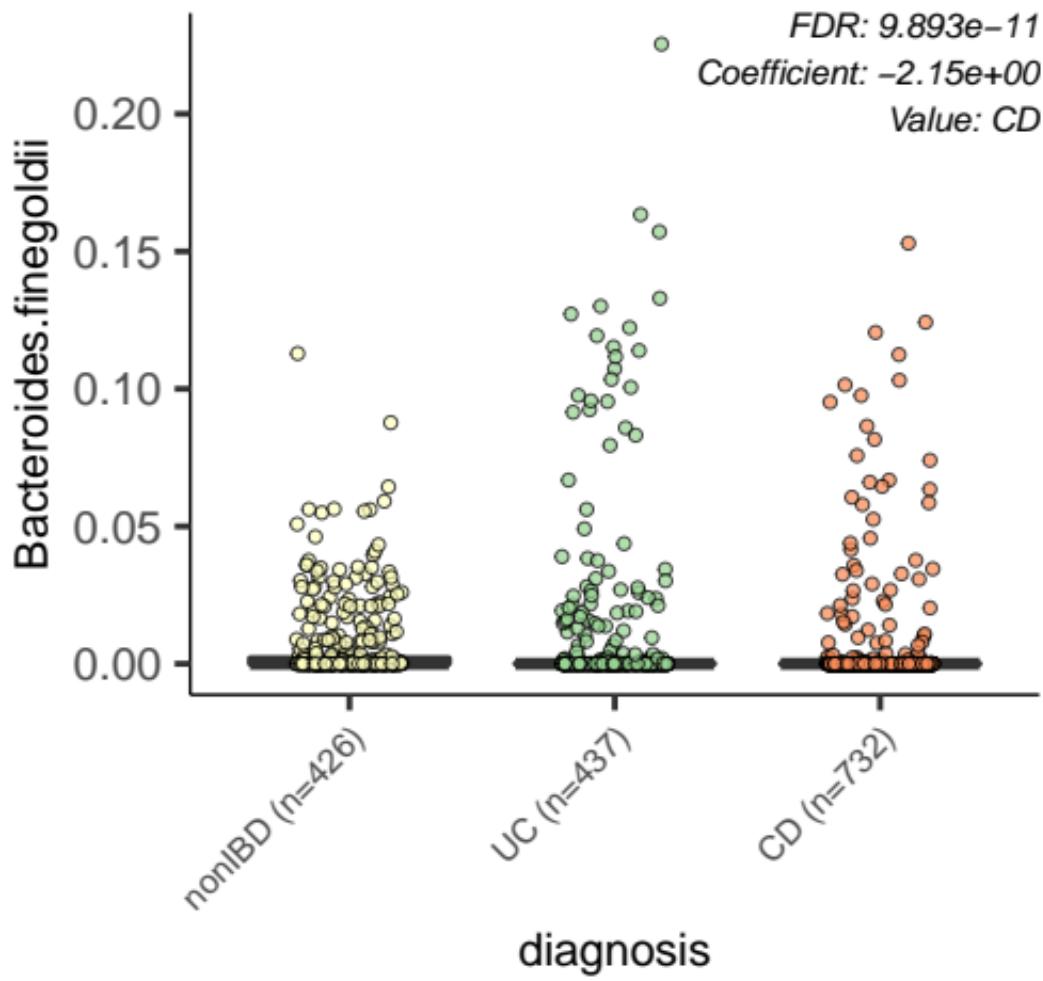


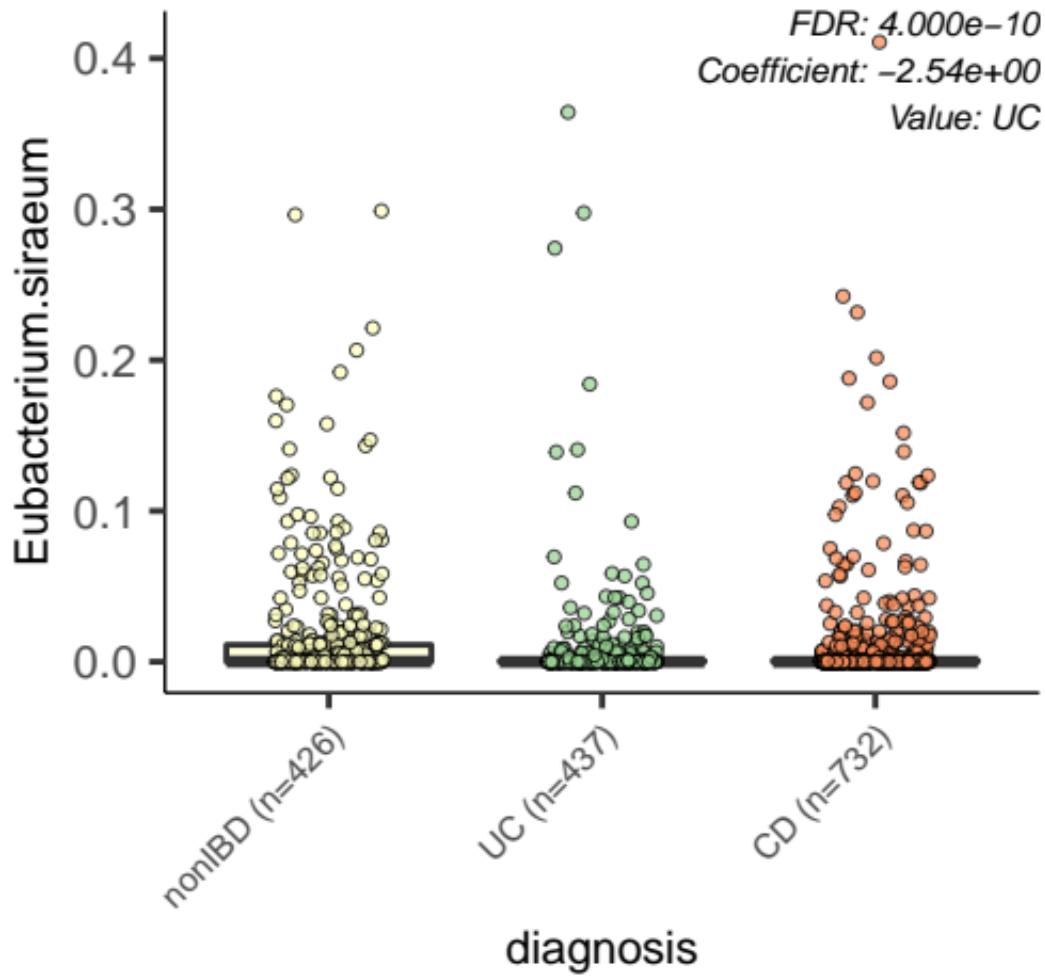


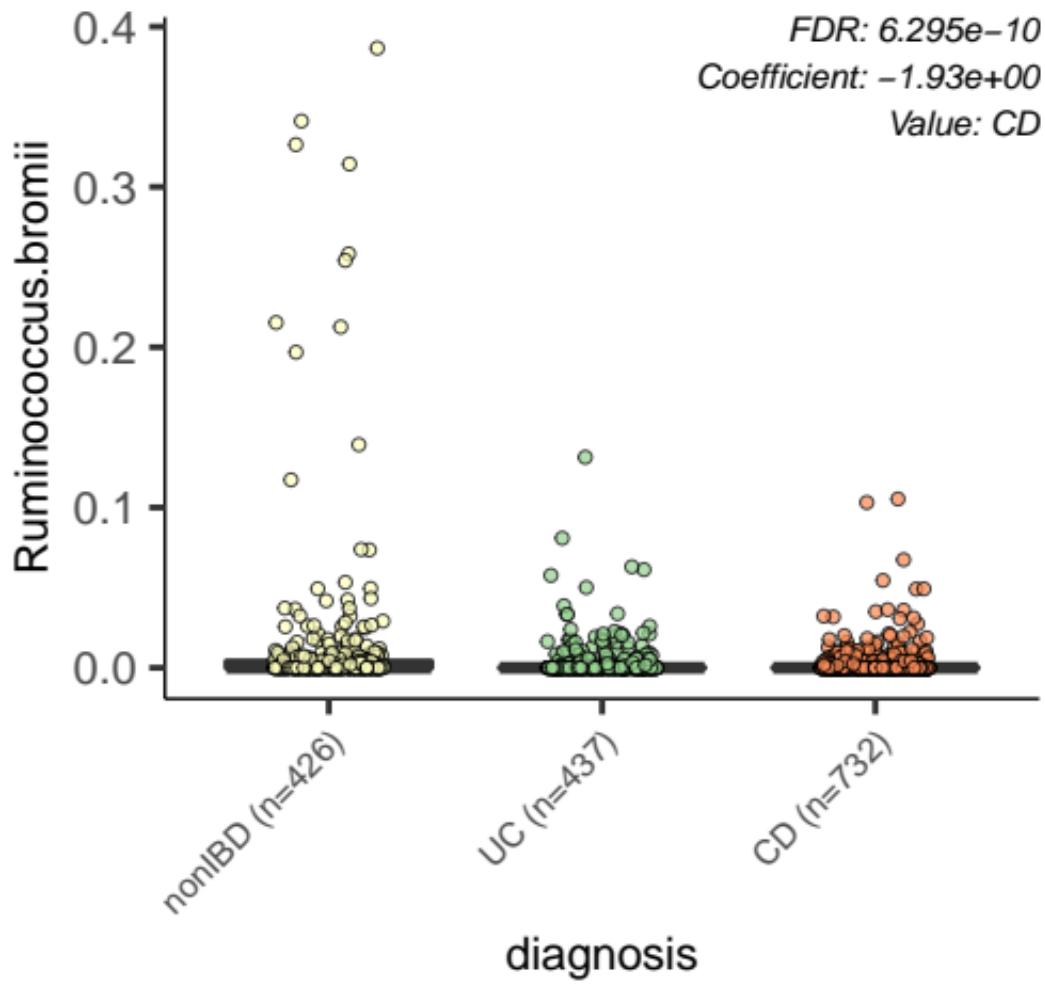


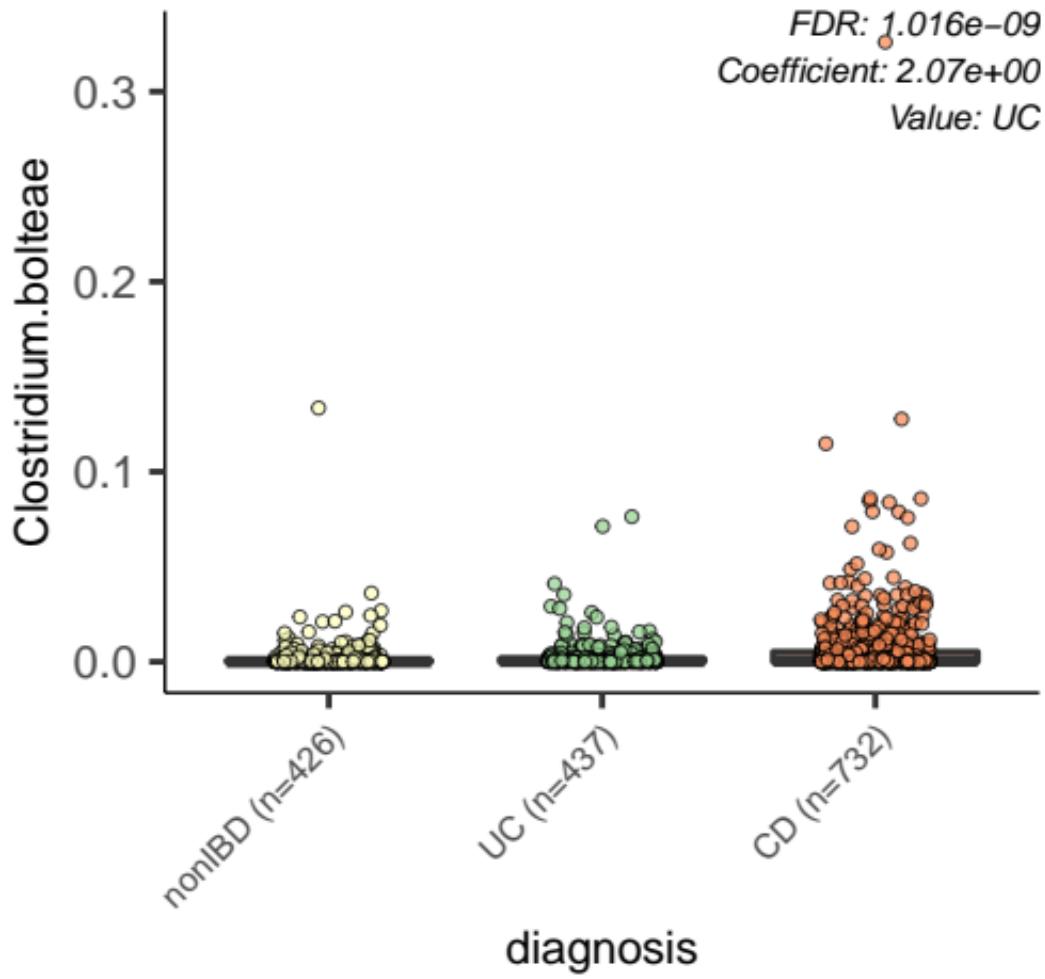


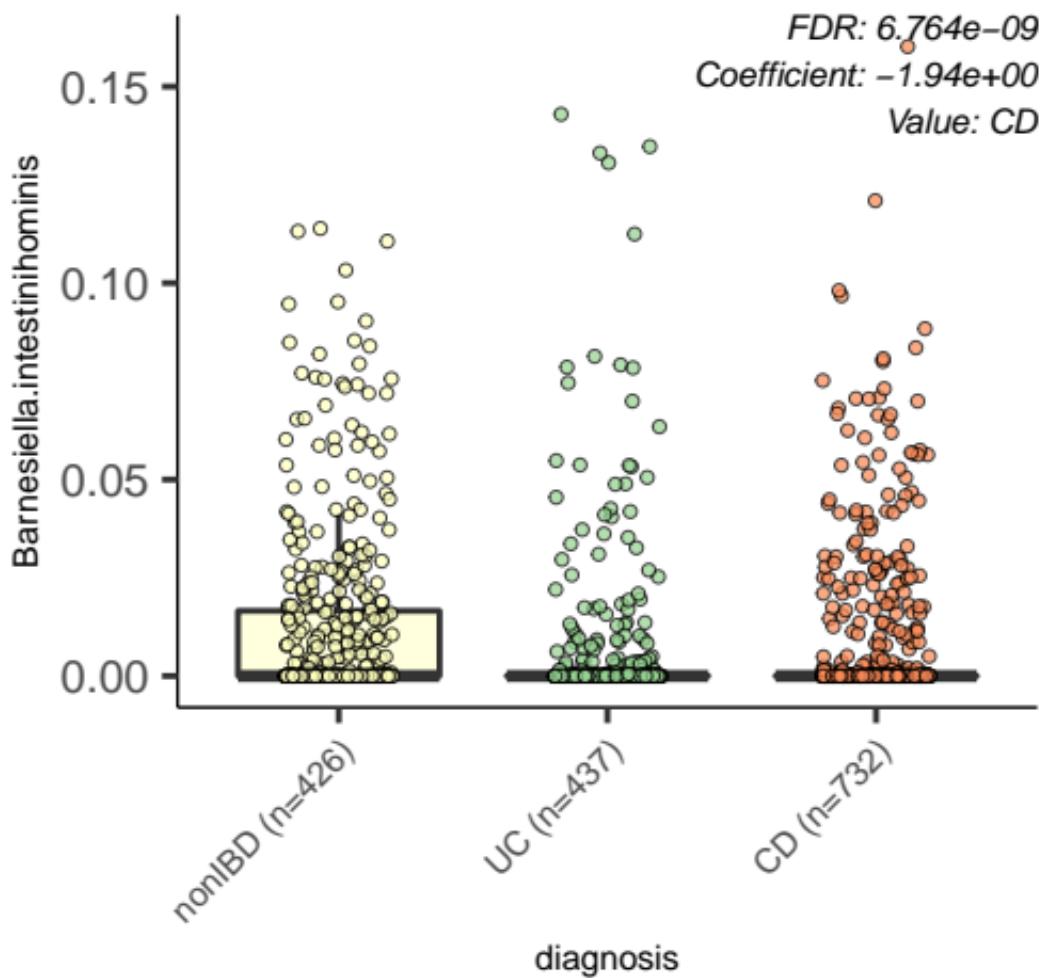


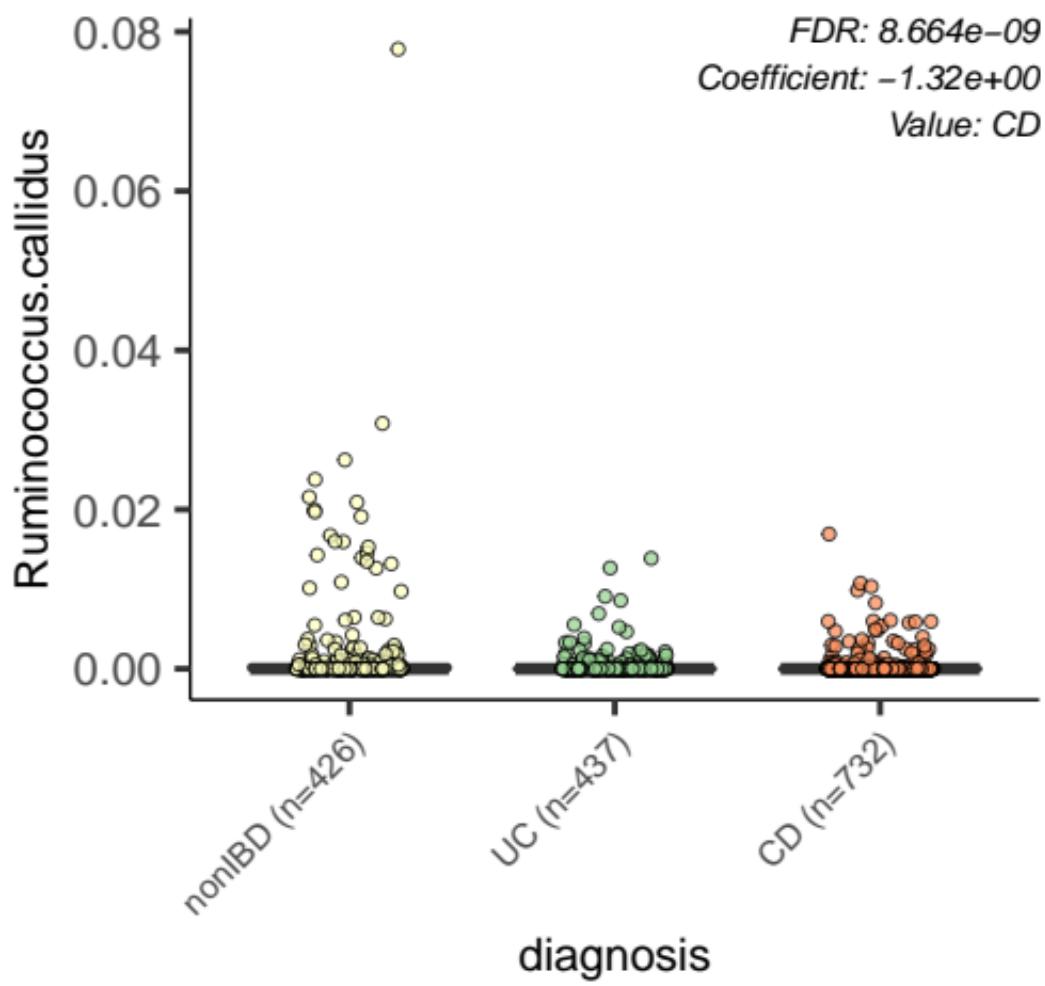


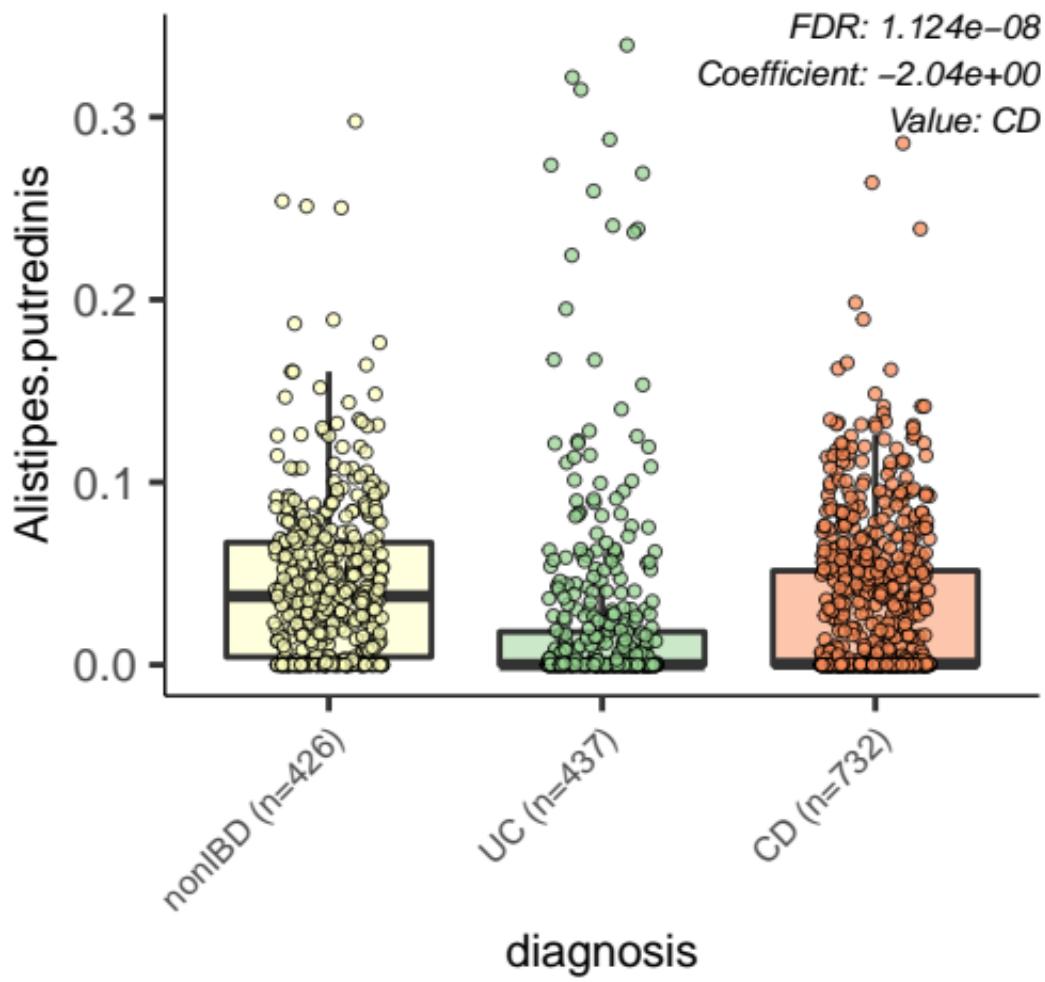


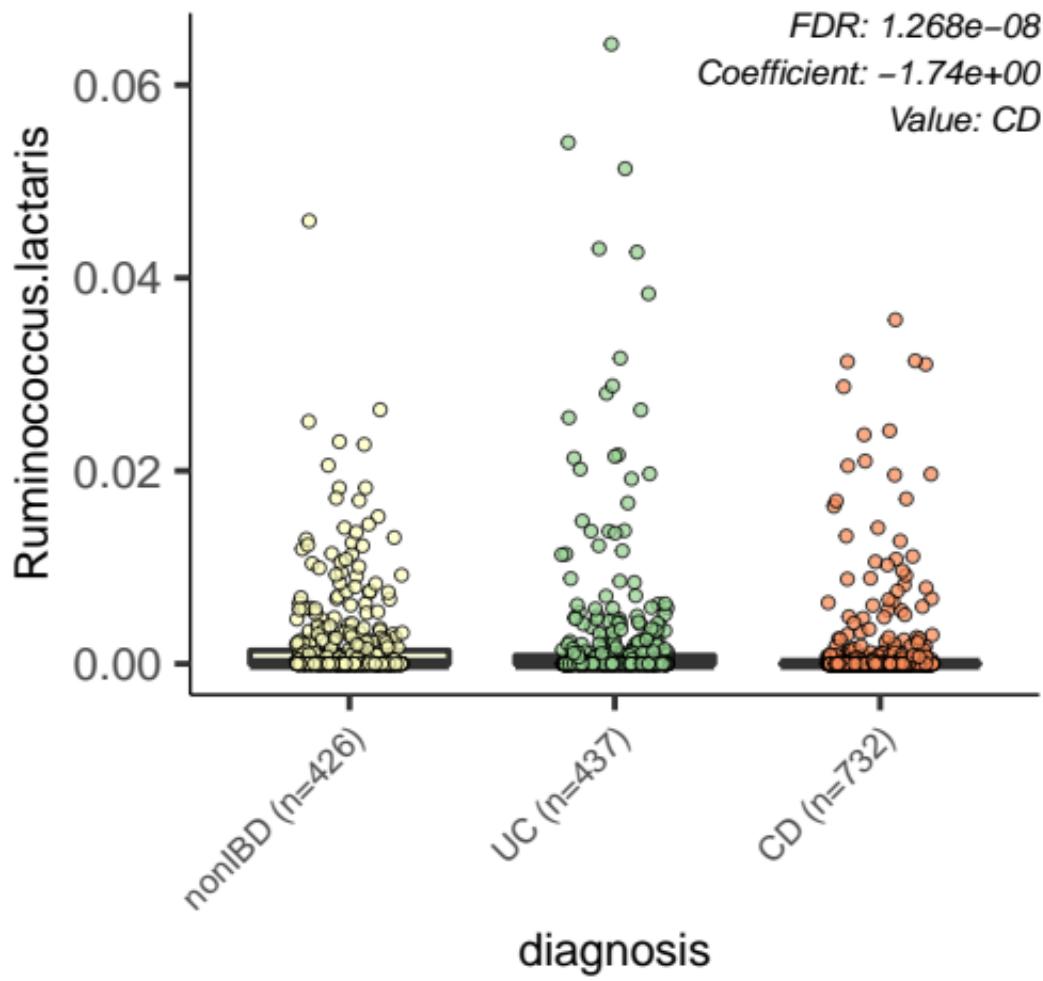


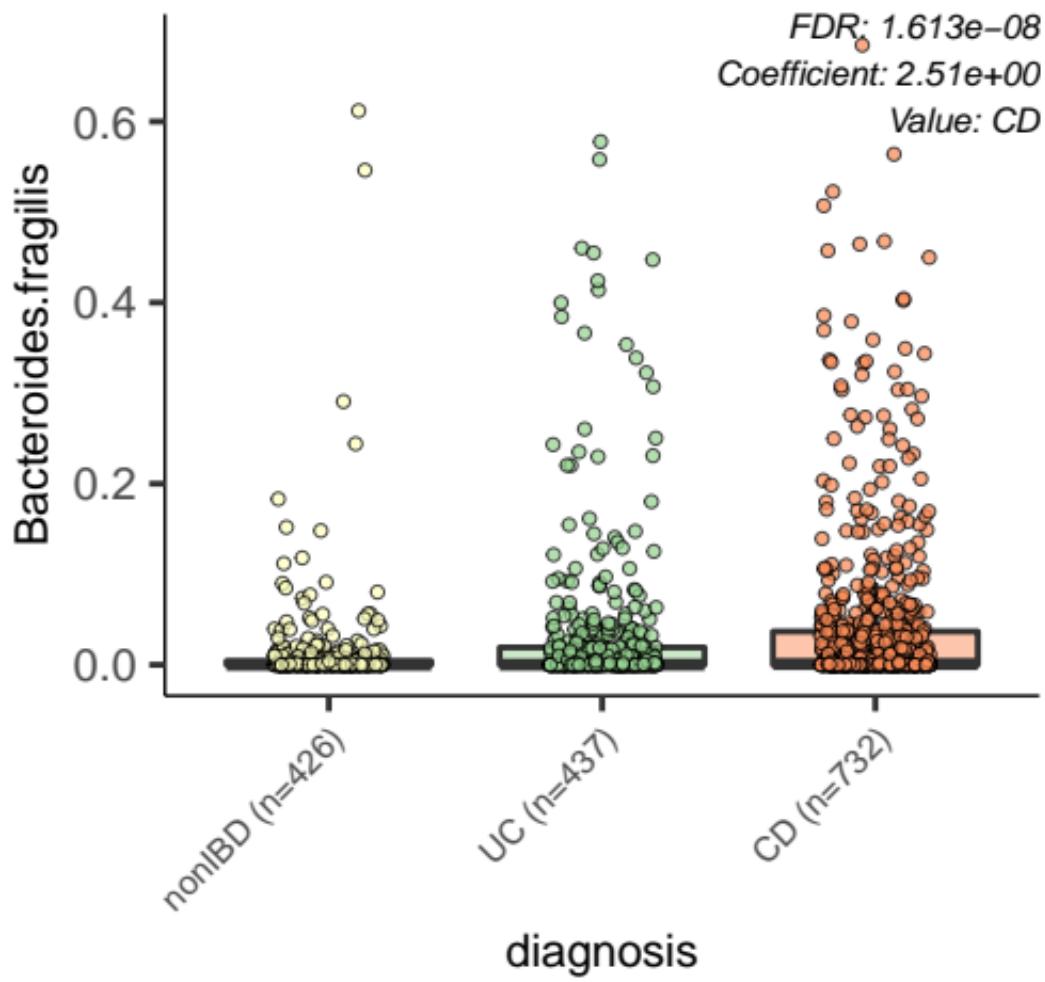


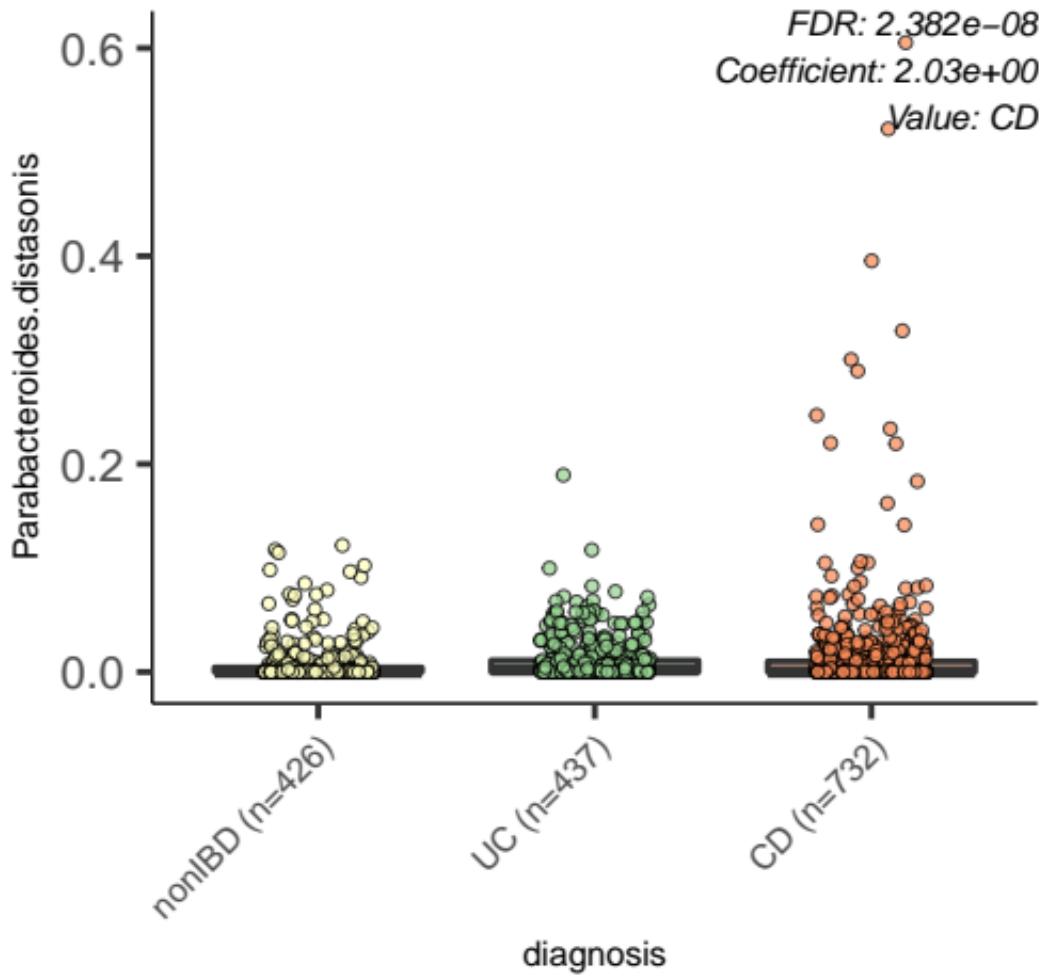


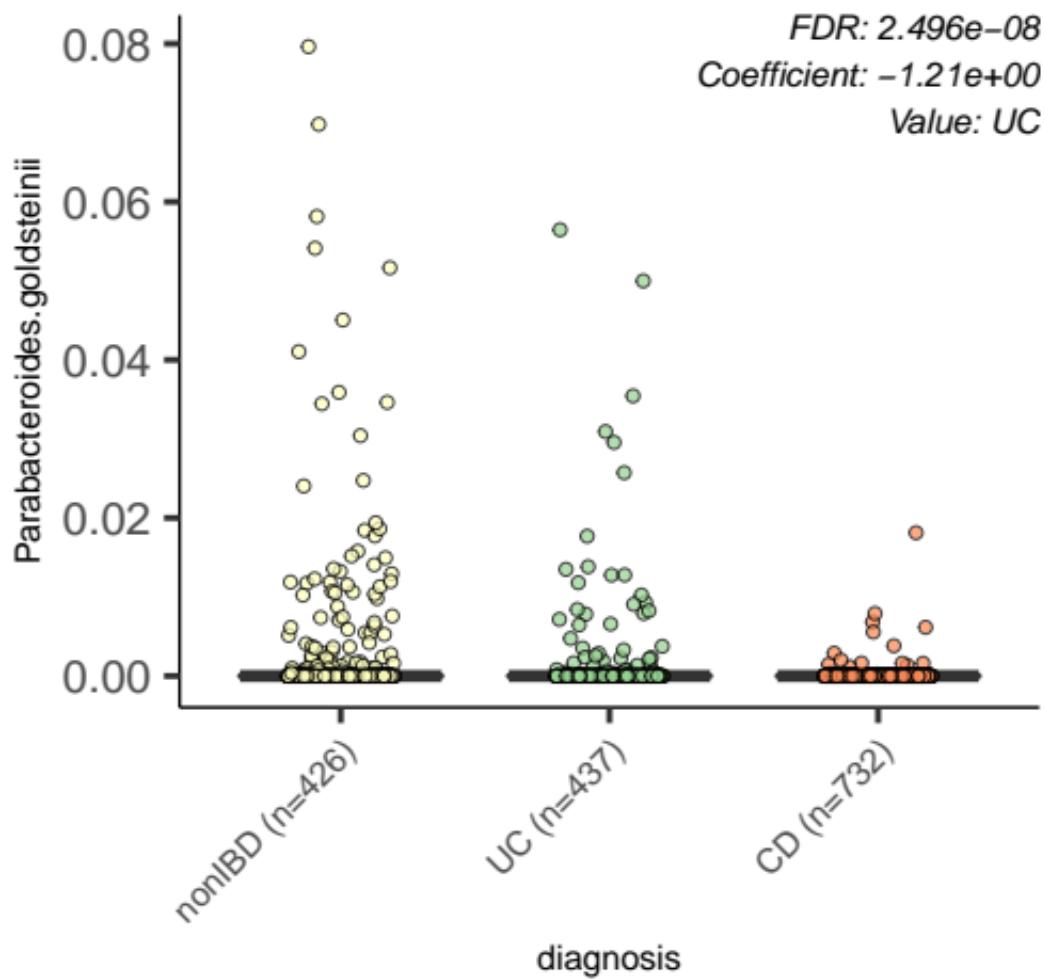


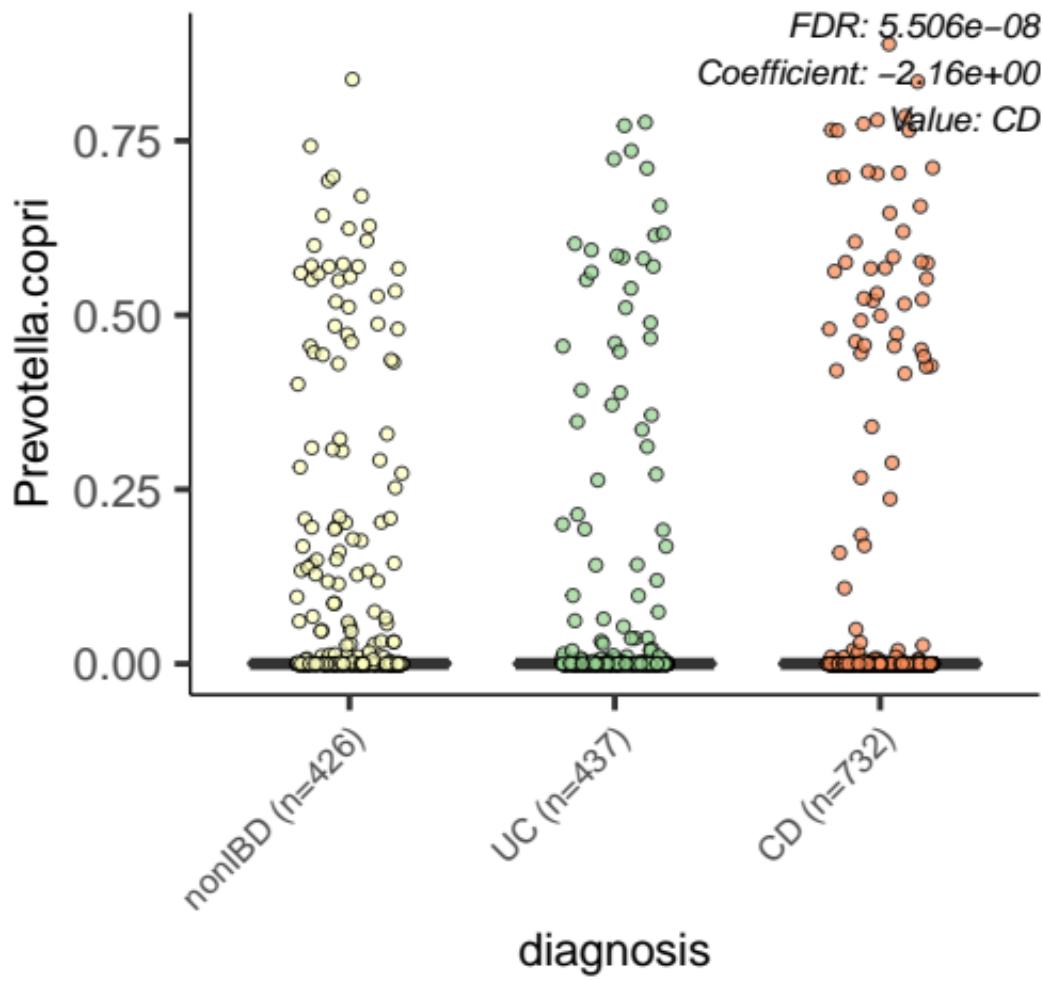


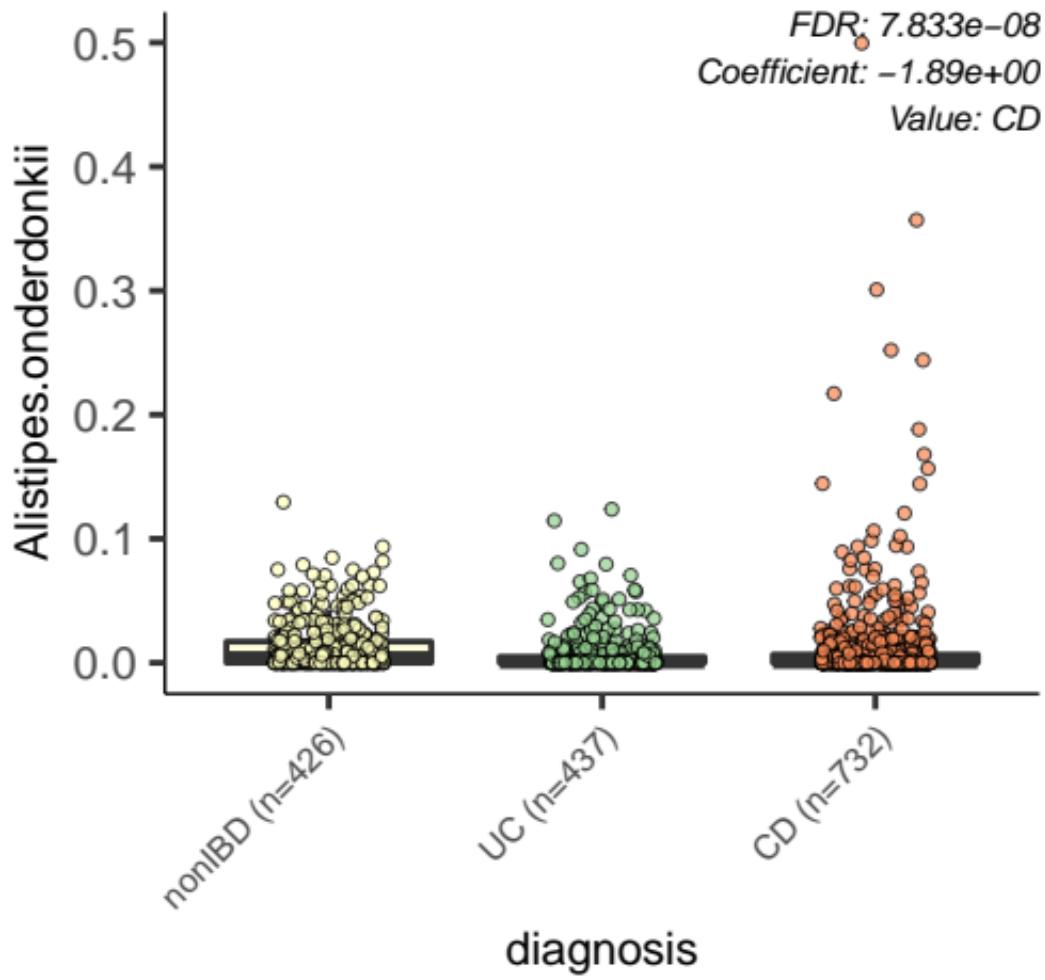


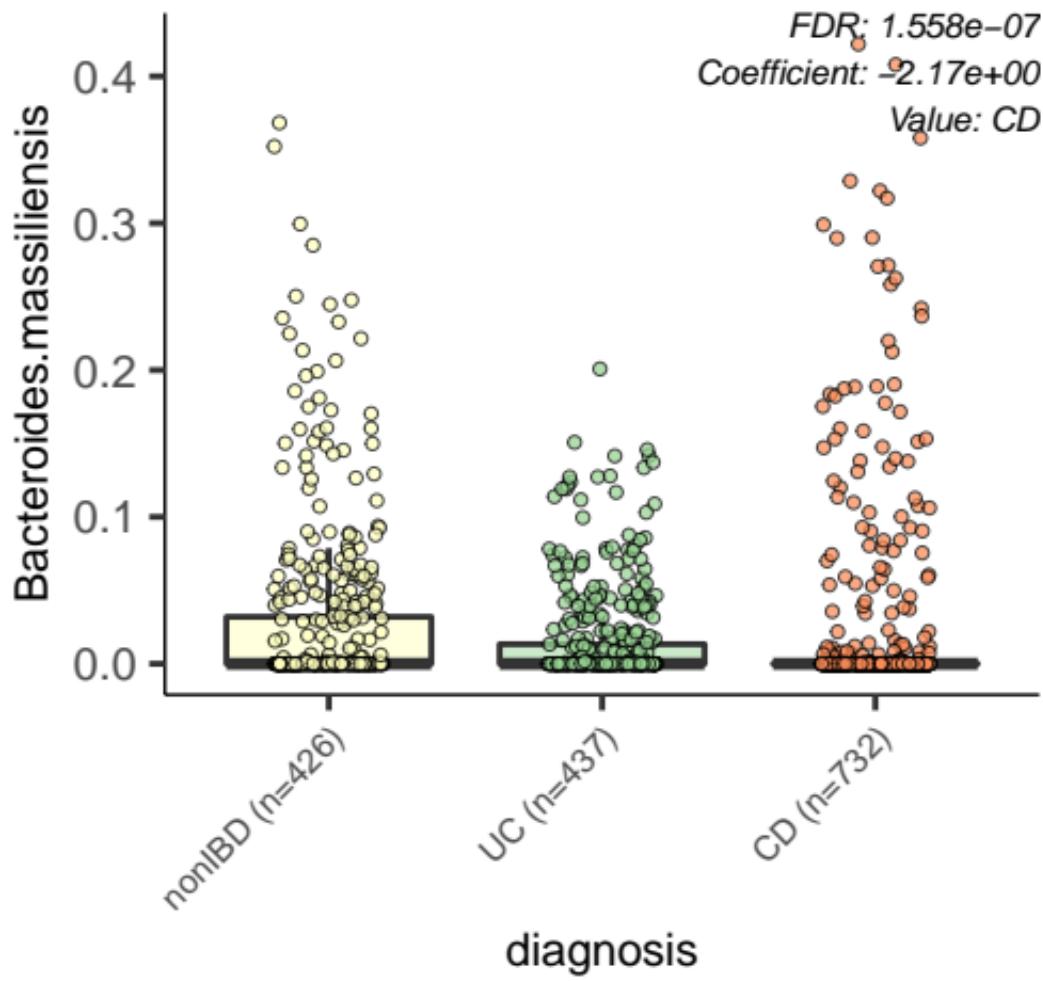


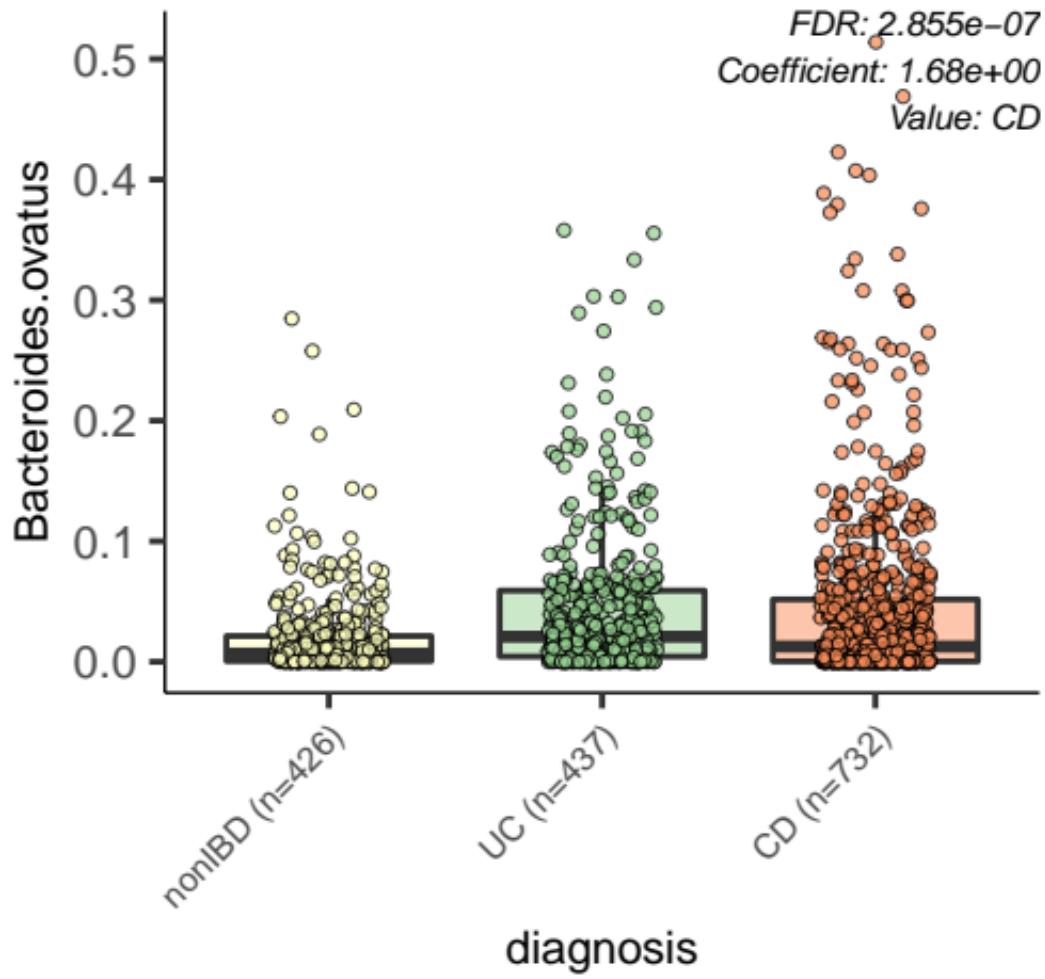












Parabacteroides.unclassified

0.2

0.1

0.0

nonIBD (n=426)

UC (n=437)

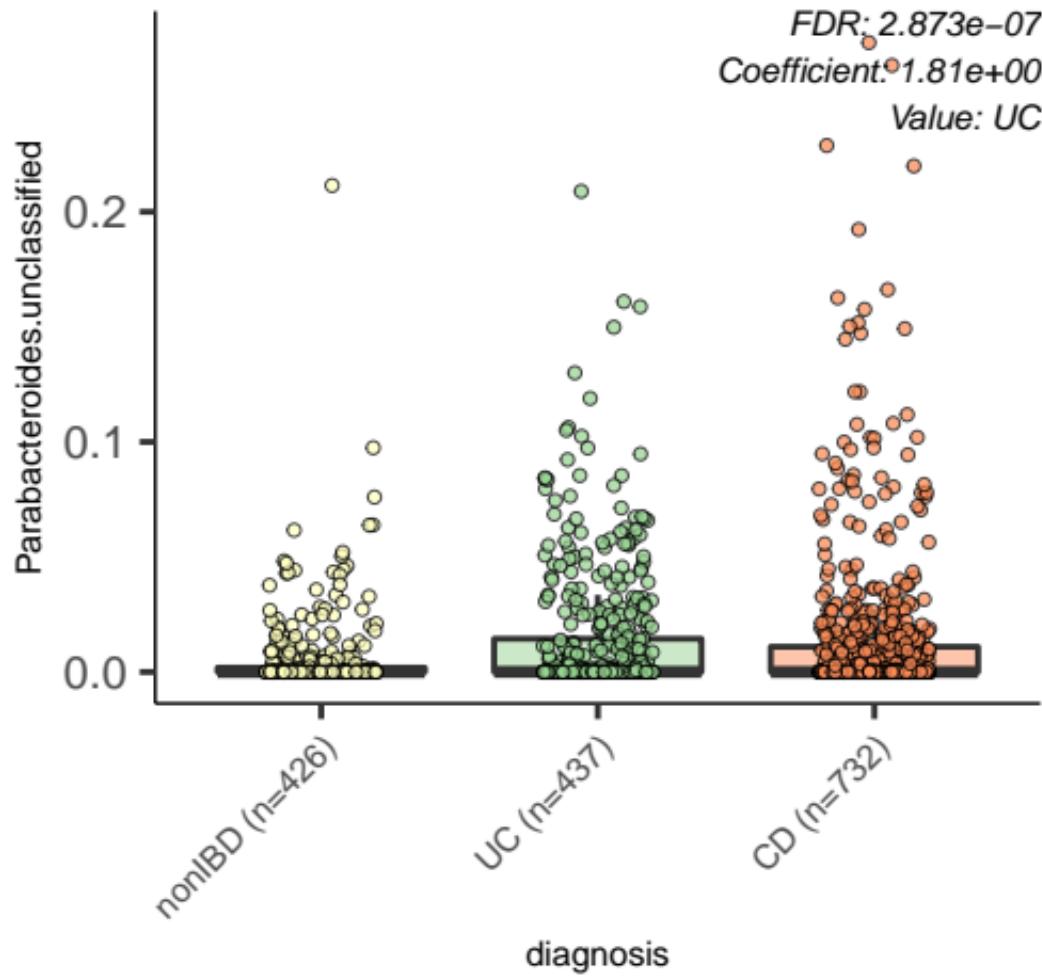
CD (n=732)

diagnosis

FDR: 2.873e-07

Coefficient: 1.81e+00

Value: UC



FDR:  $2.890e-07$   
Coefficient:  $-1.50e+00$   
Value: CD

*Alistipes.finegoldii*

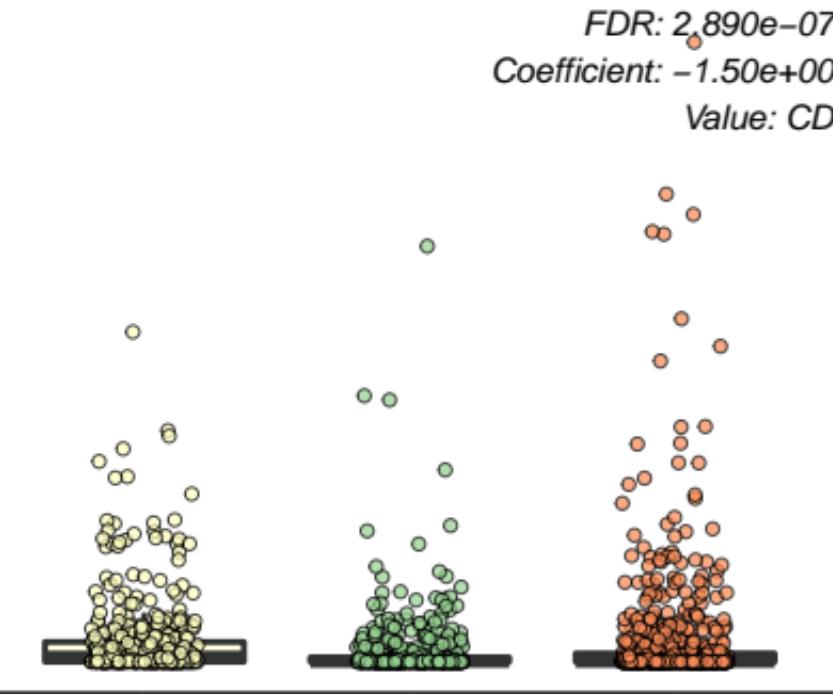
0.10  
0.05  
0.00

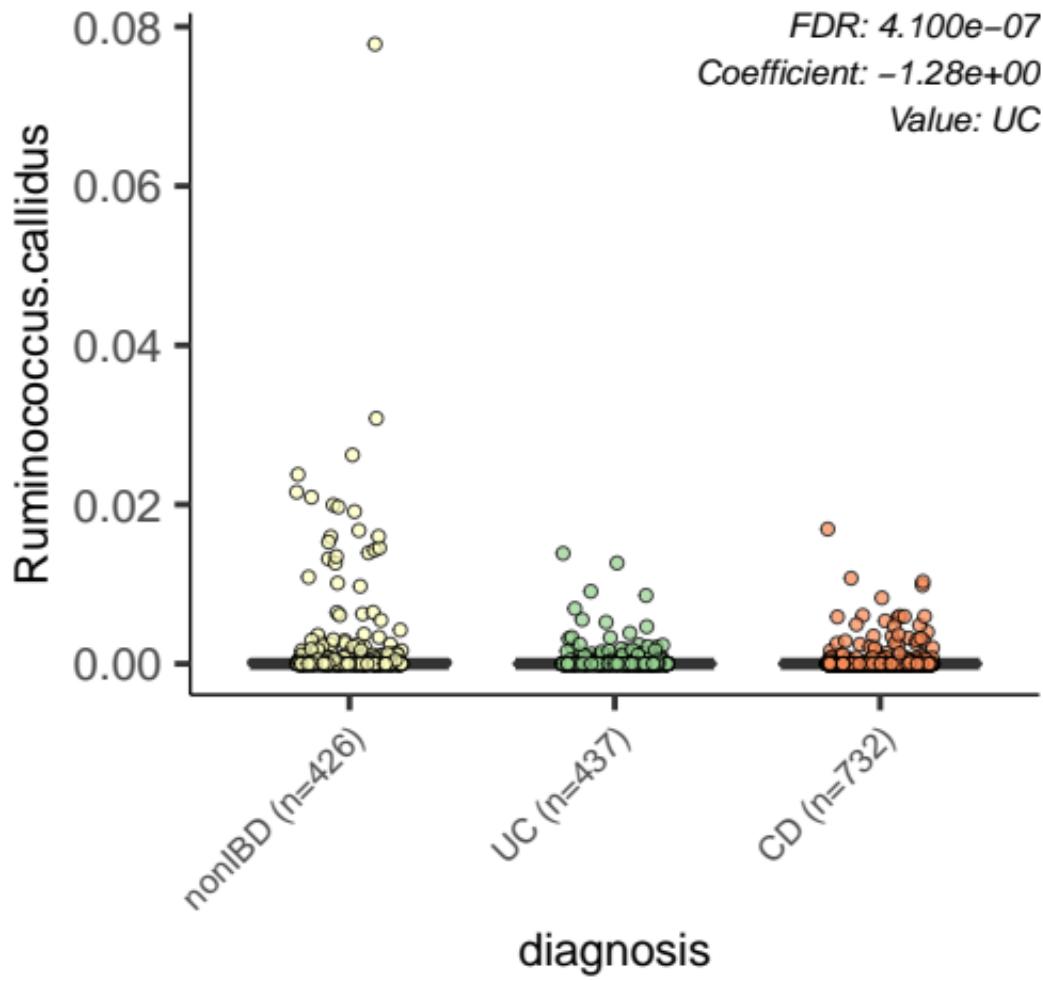
nonIBD (n=426)

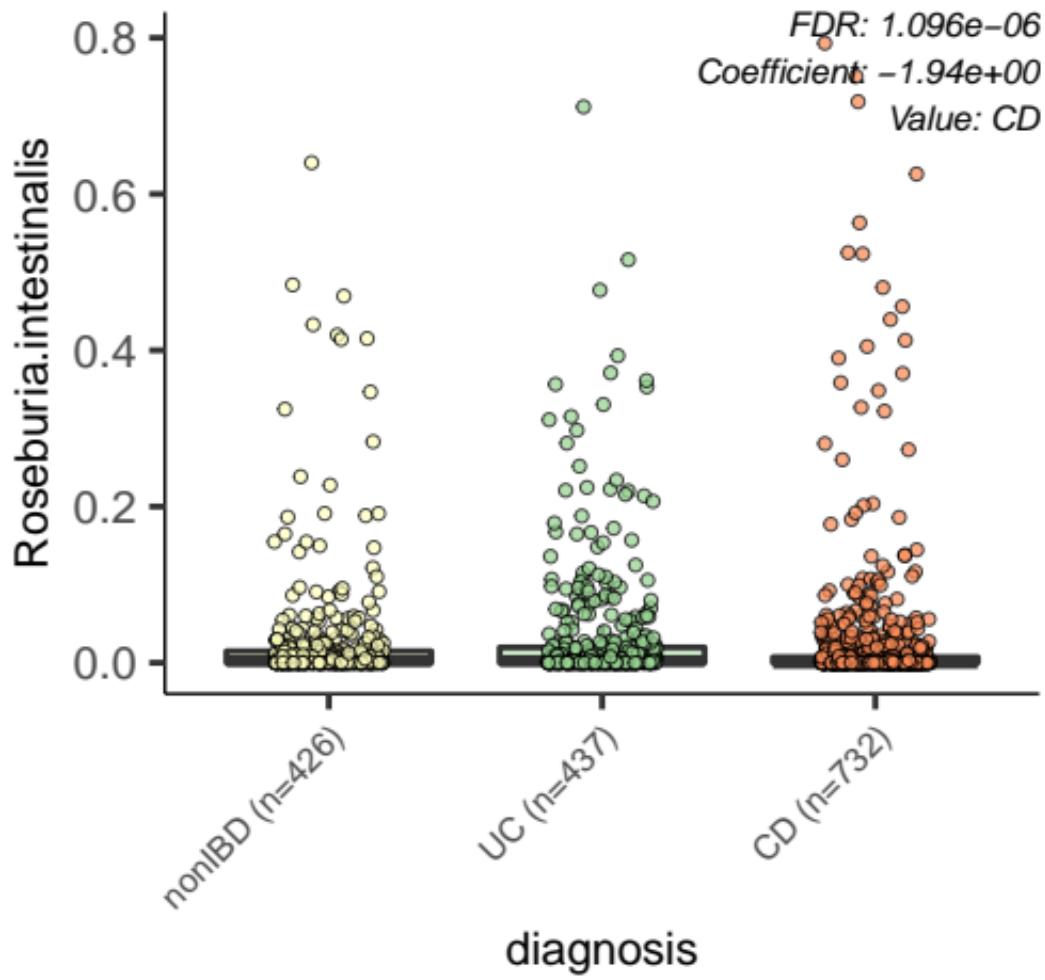
UC (n=437)

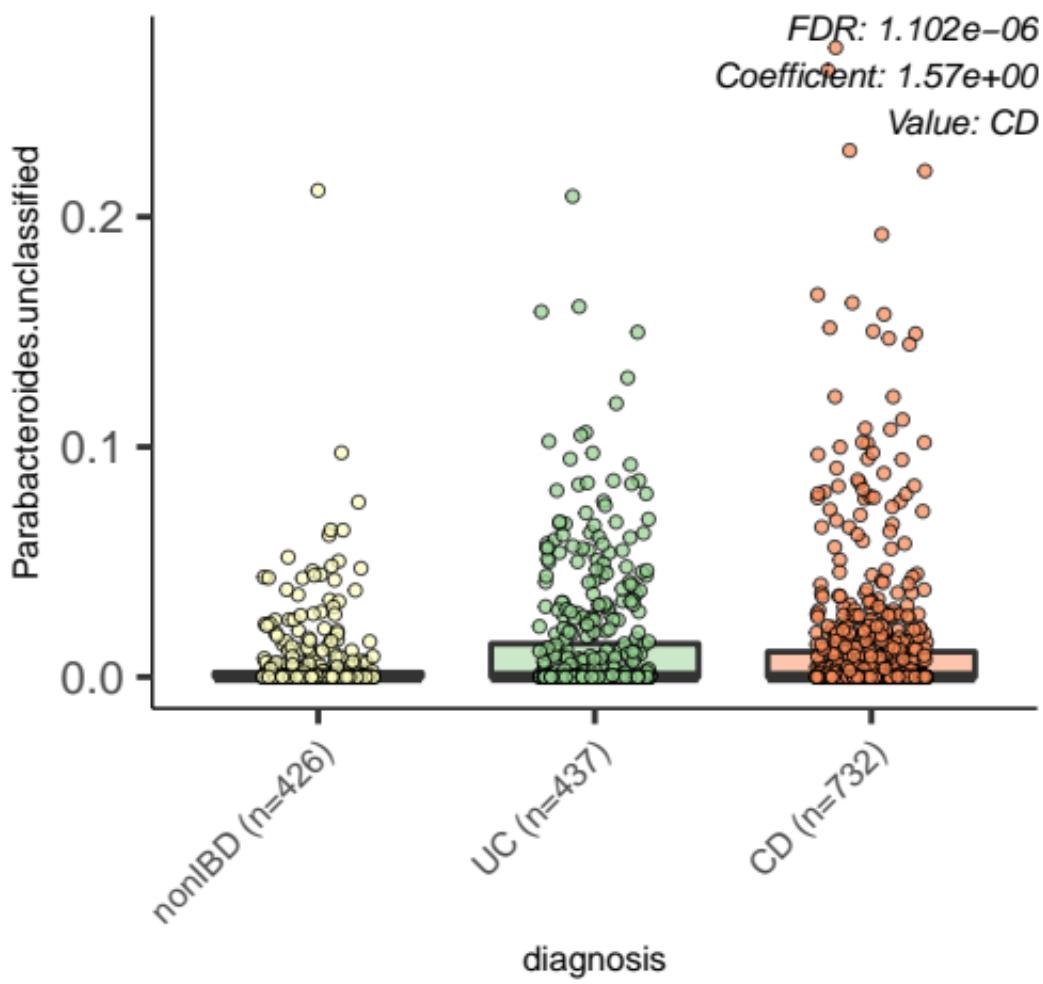
CD (n=732)

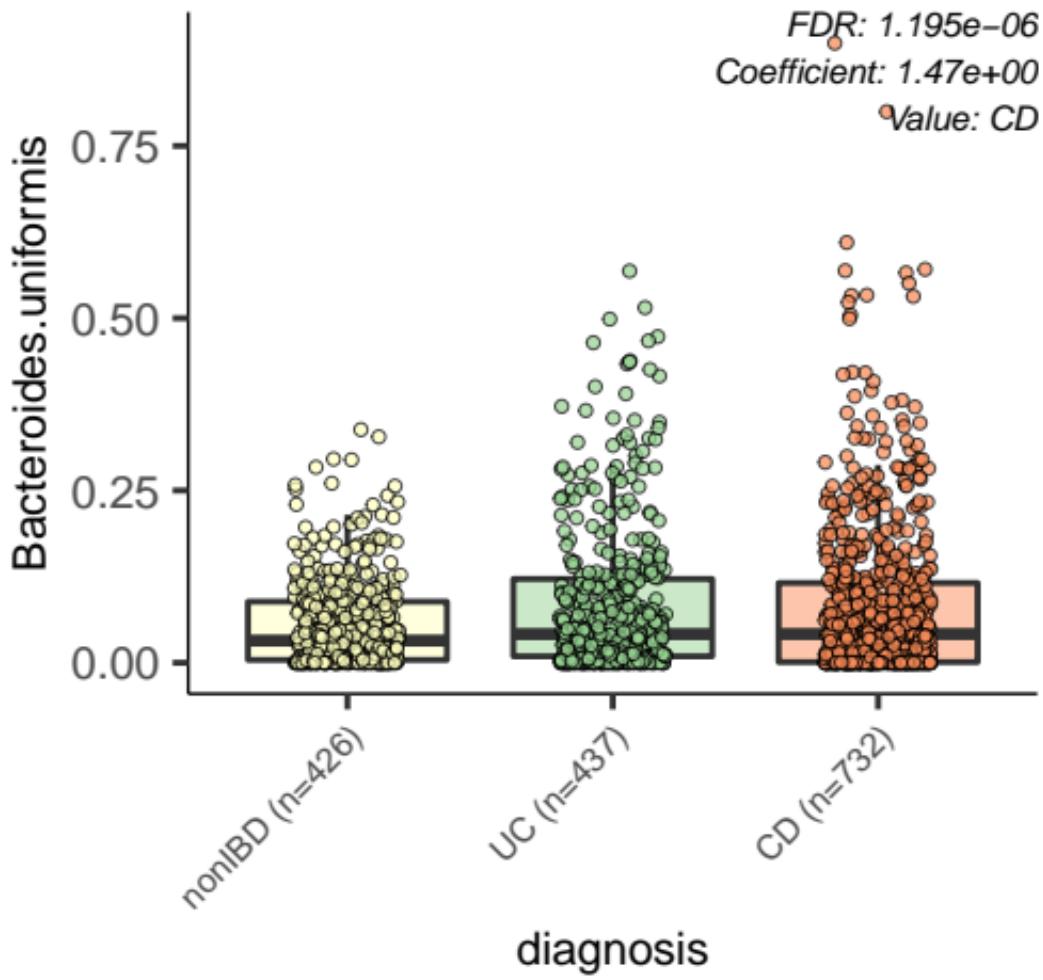
diagnosis

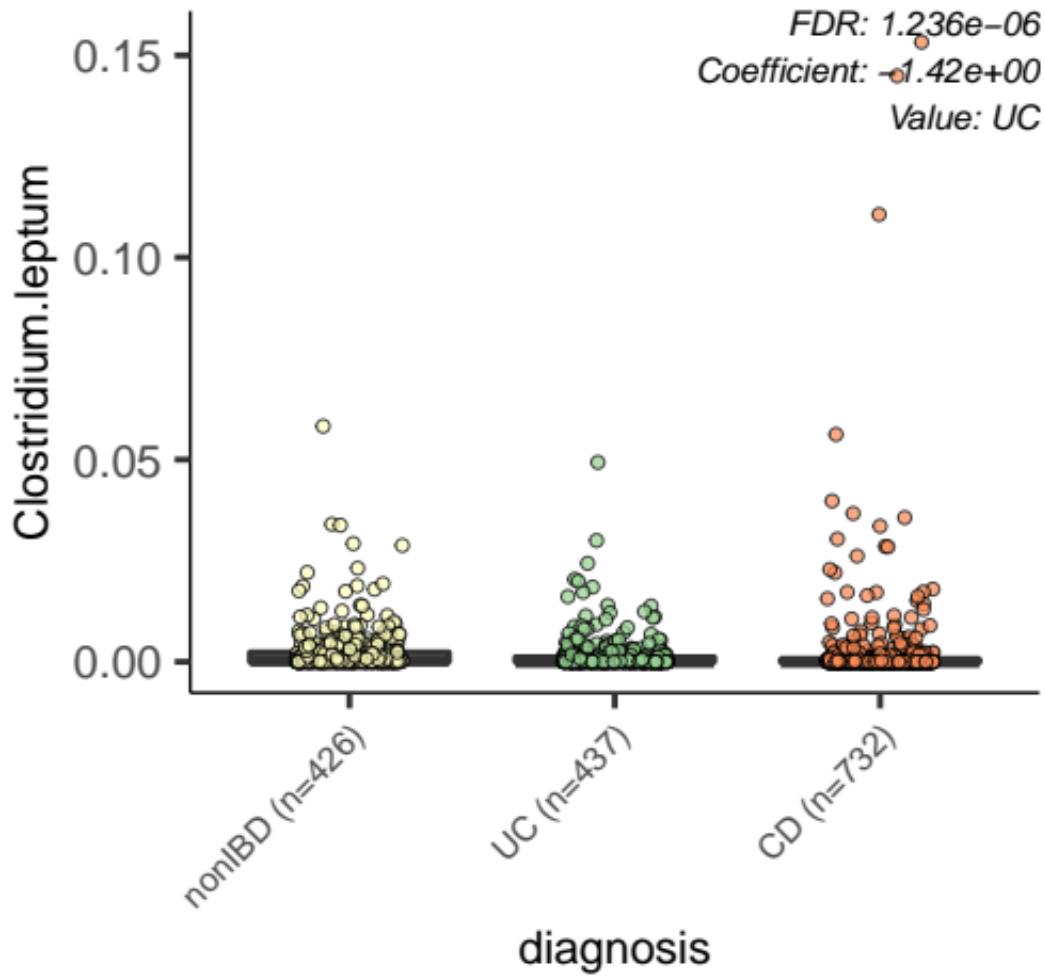


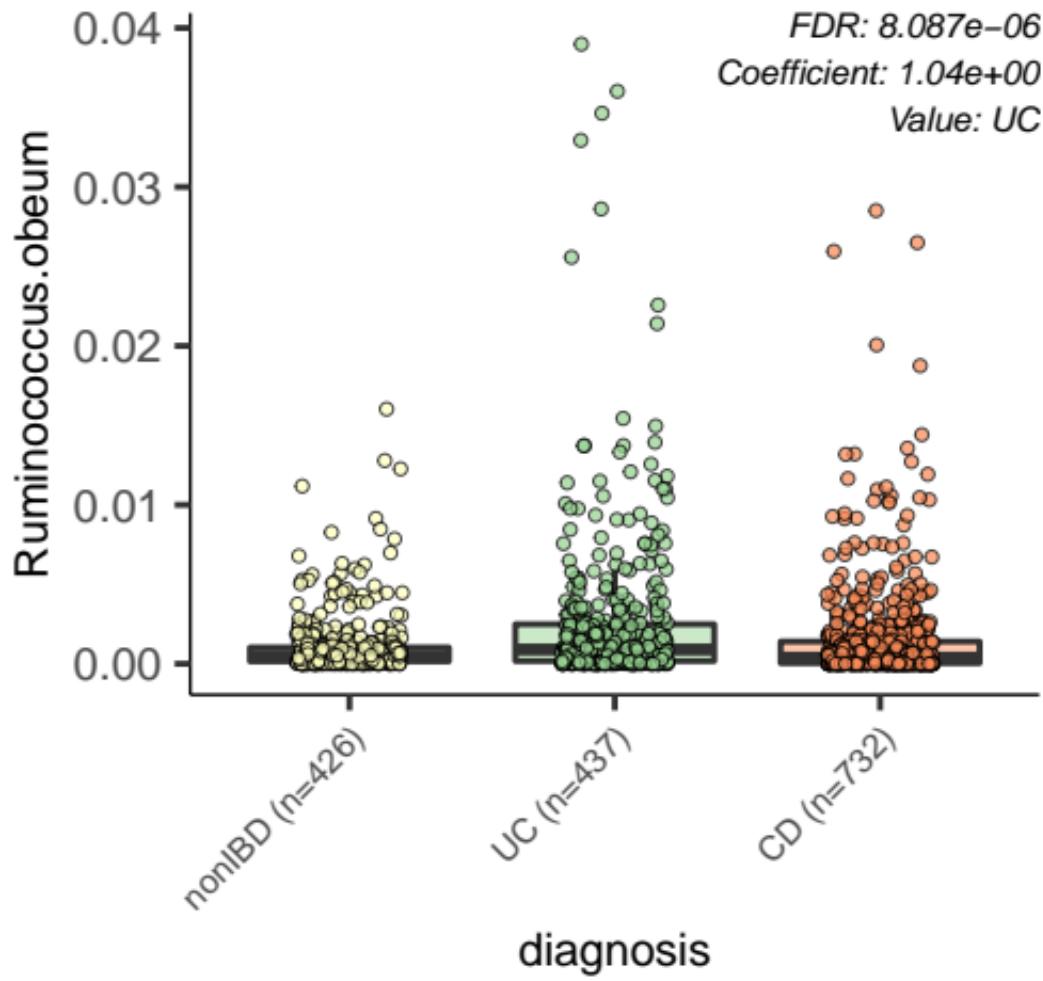


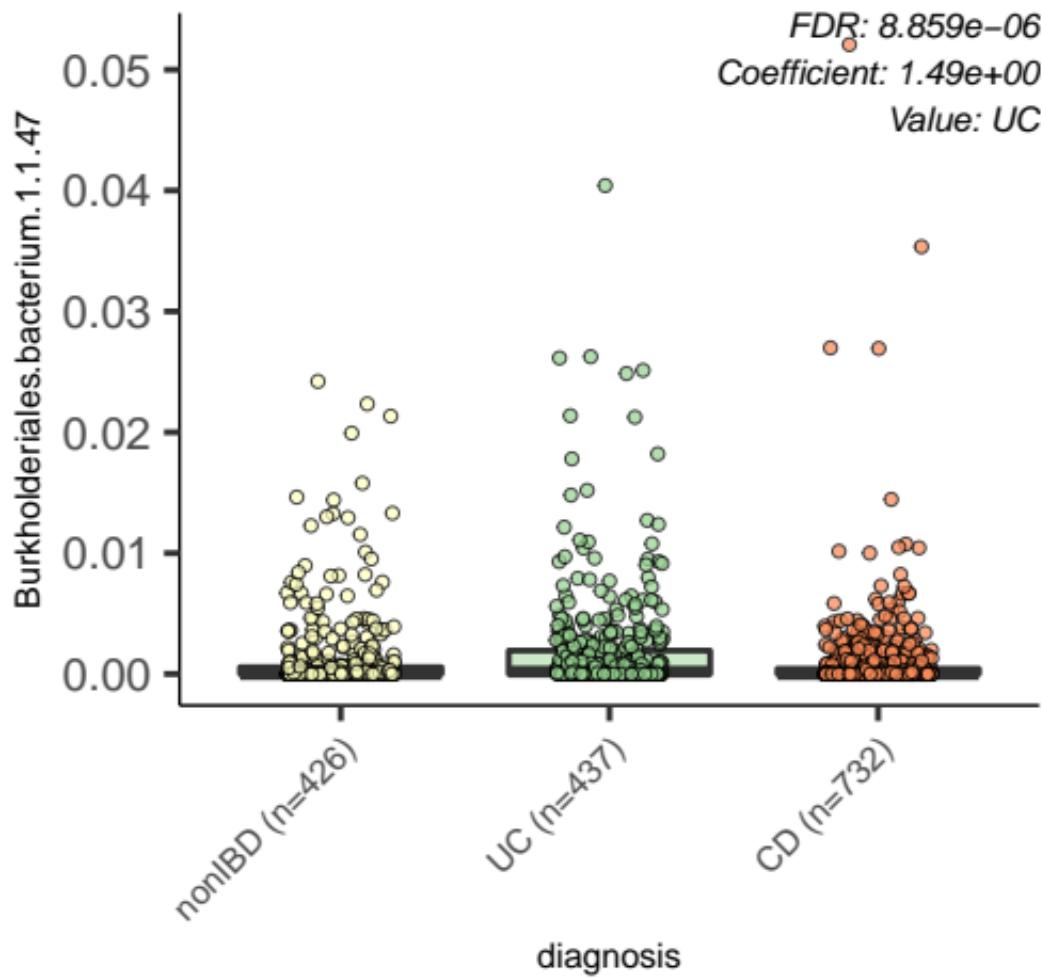


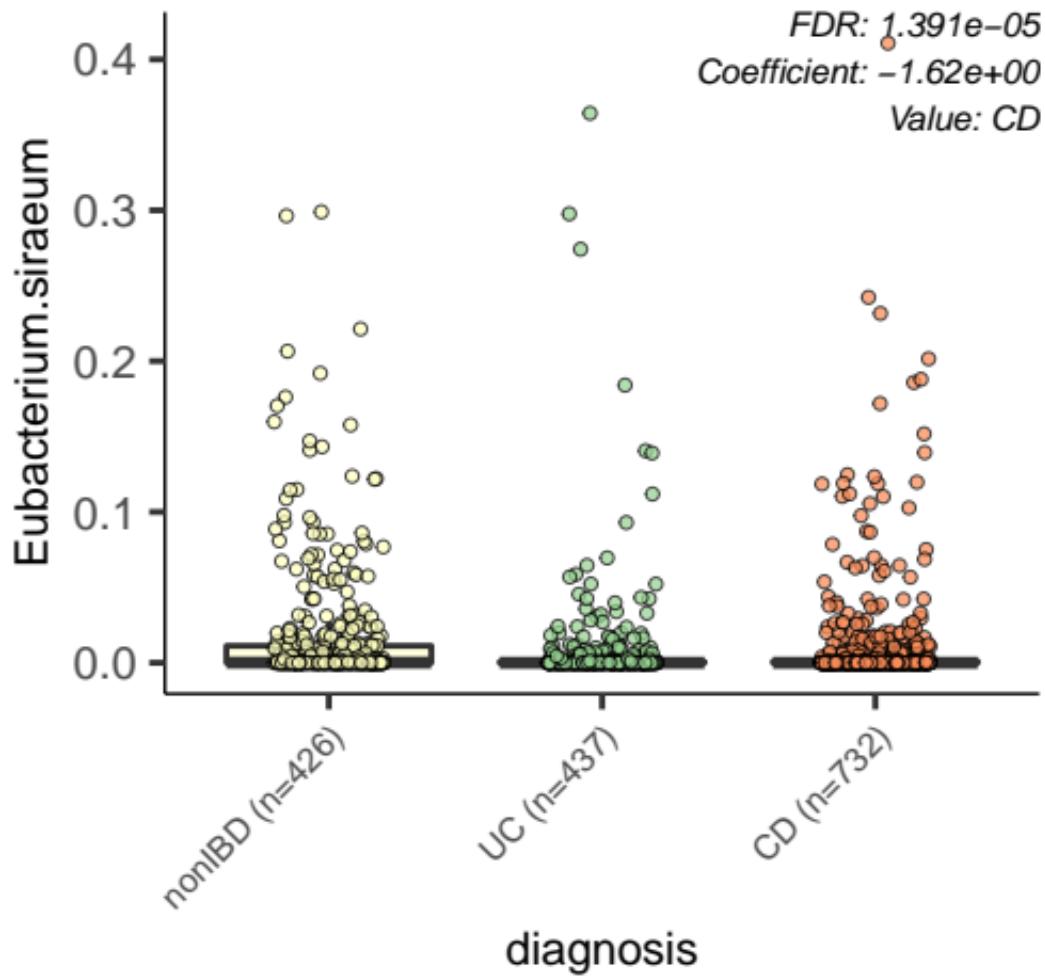




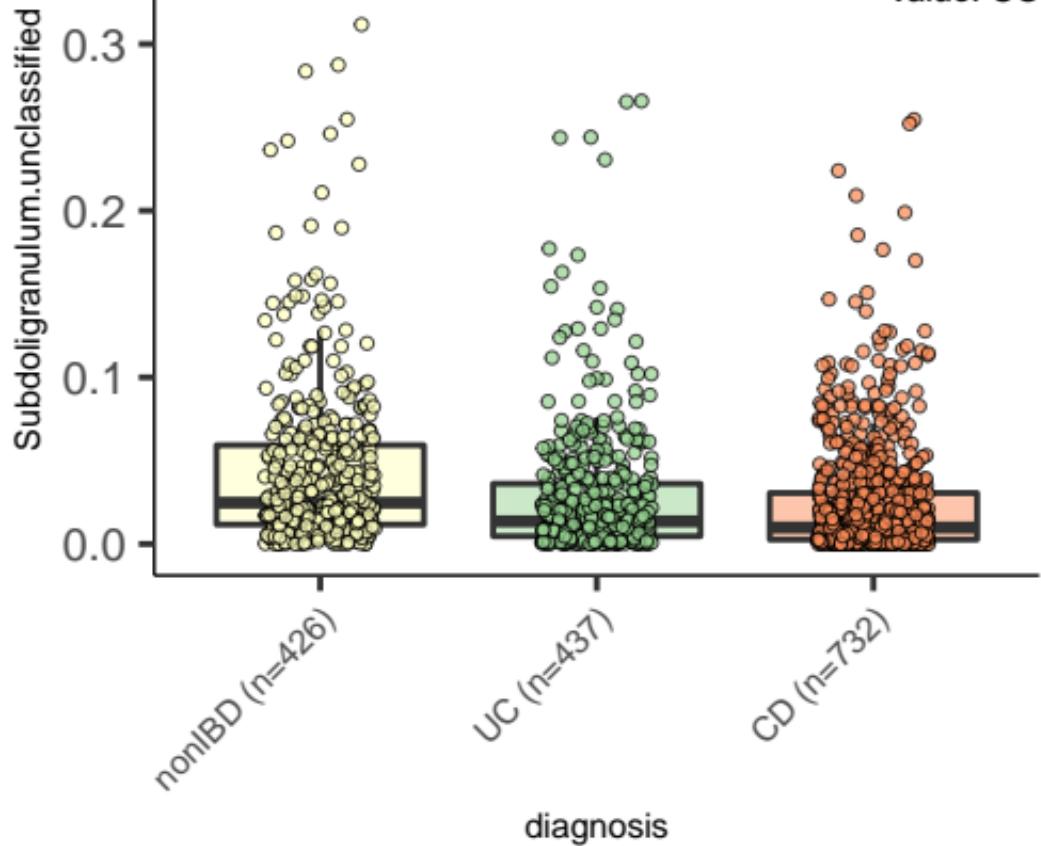


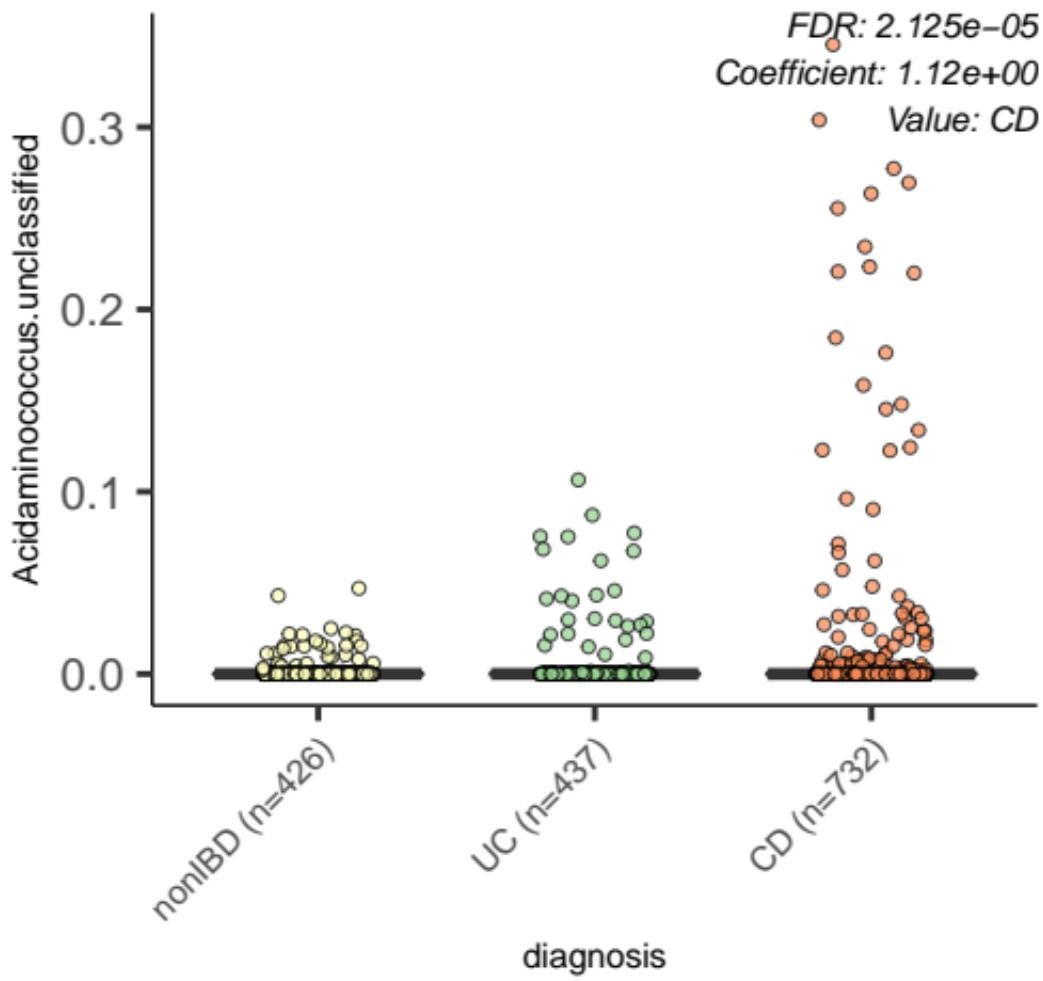


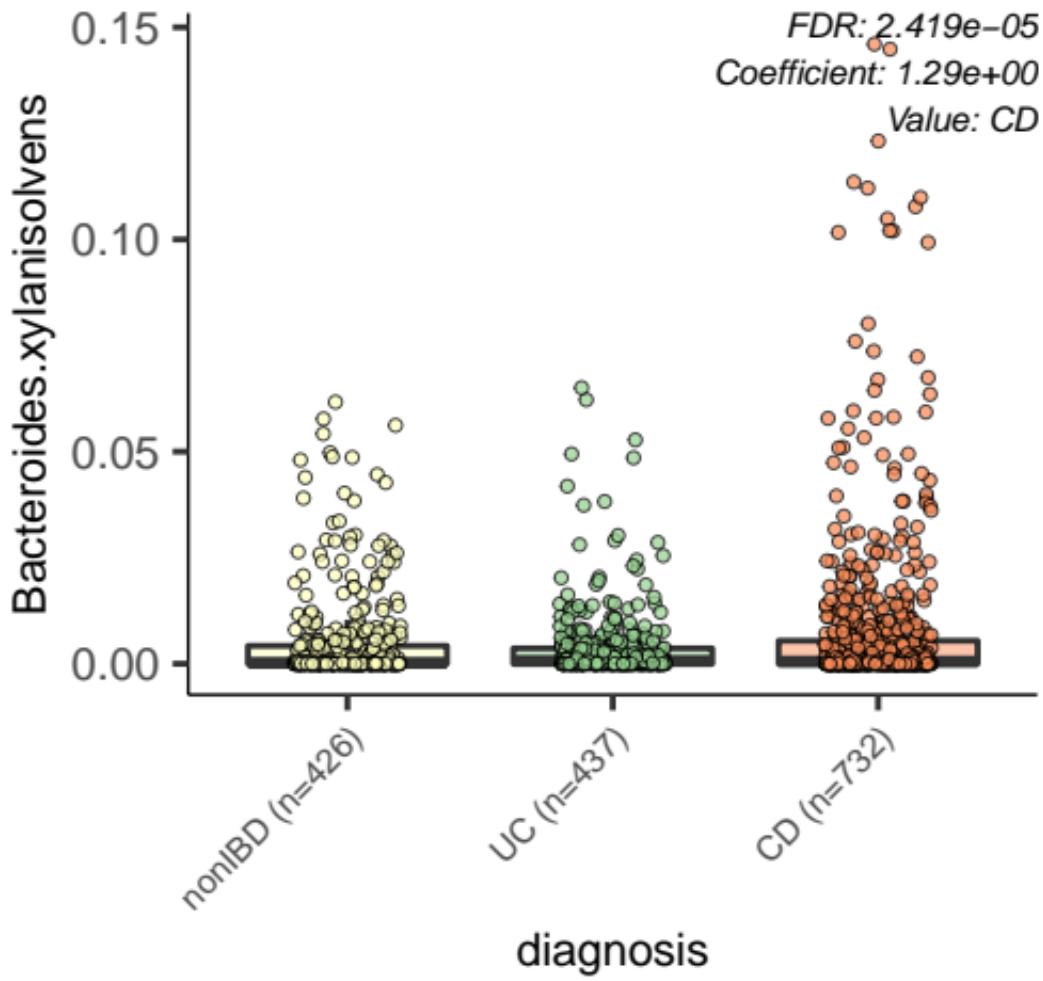


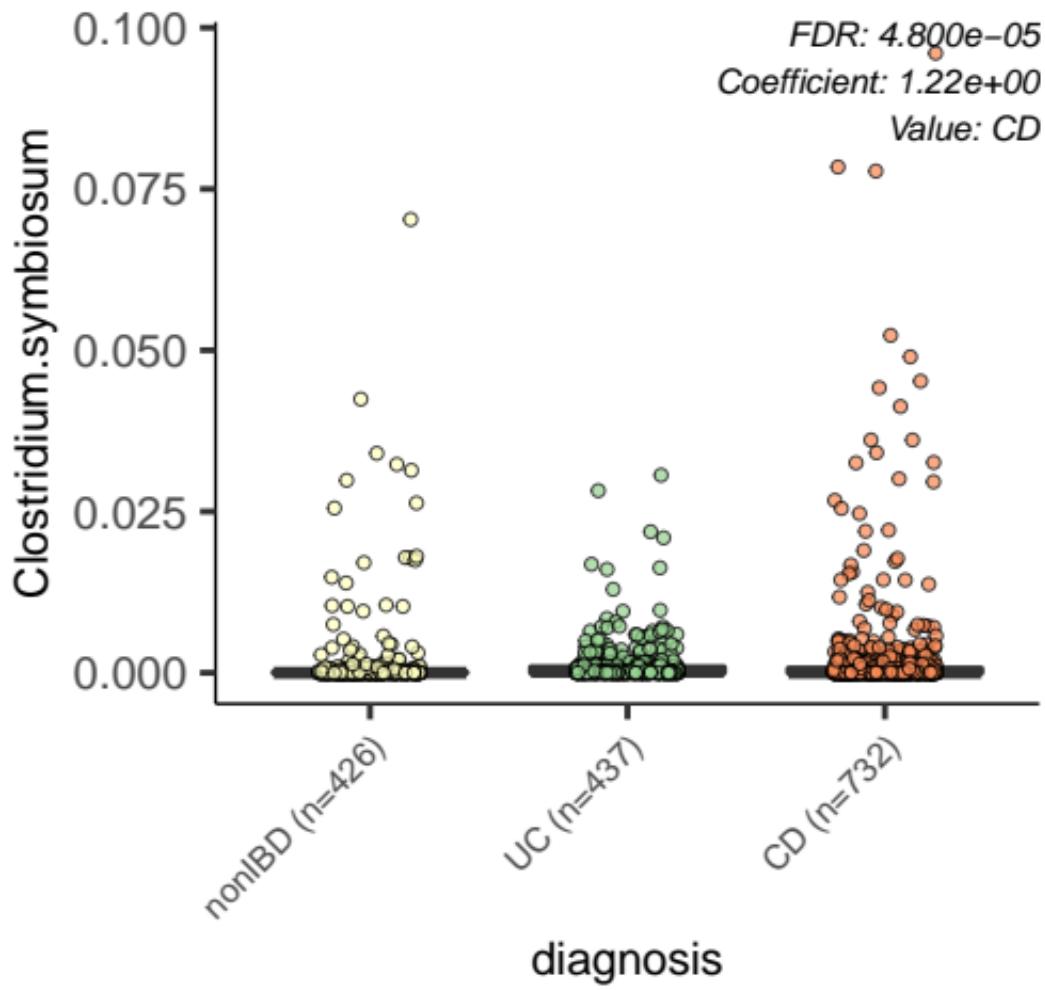


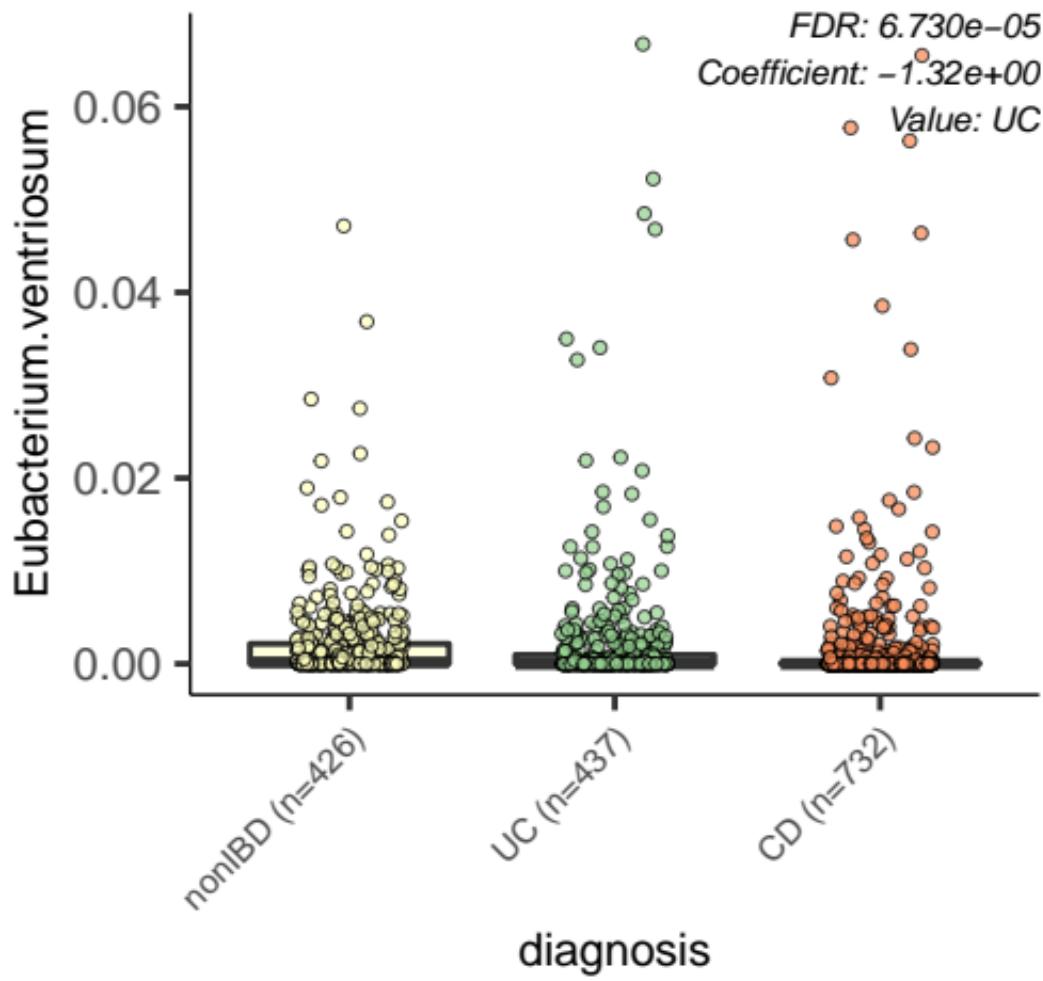
FDR:  $1.687e-05$   
Coefficient:  $-7.41e-01$   
Value: UC



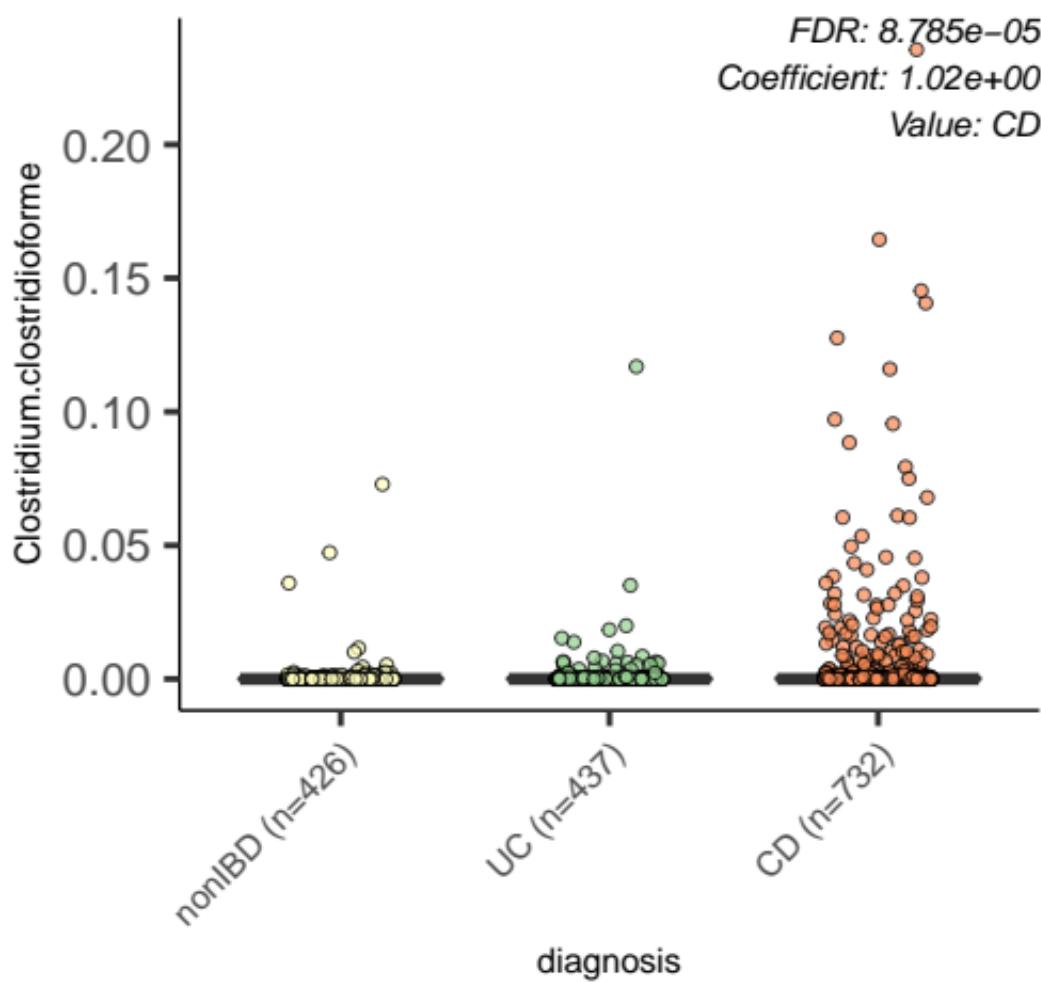


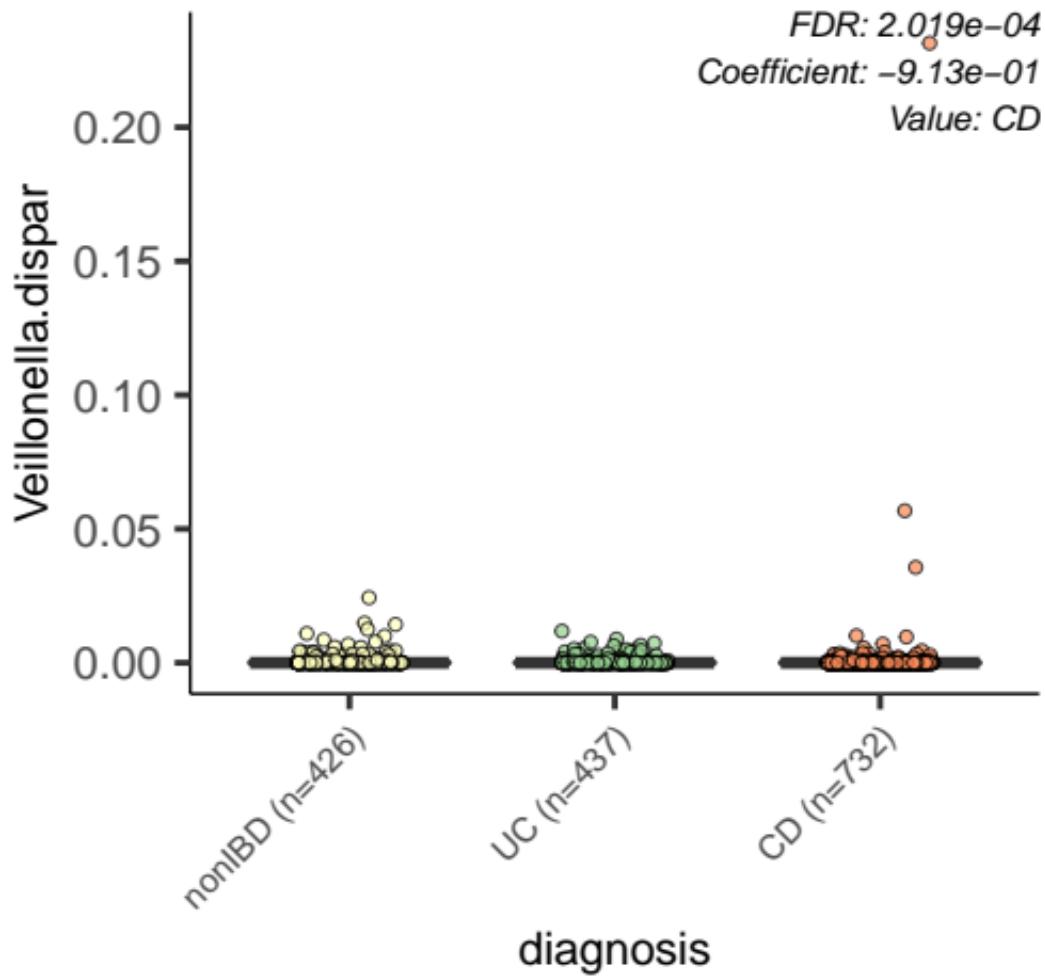


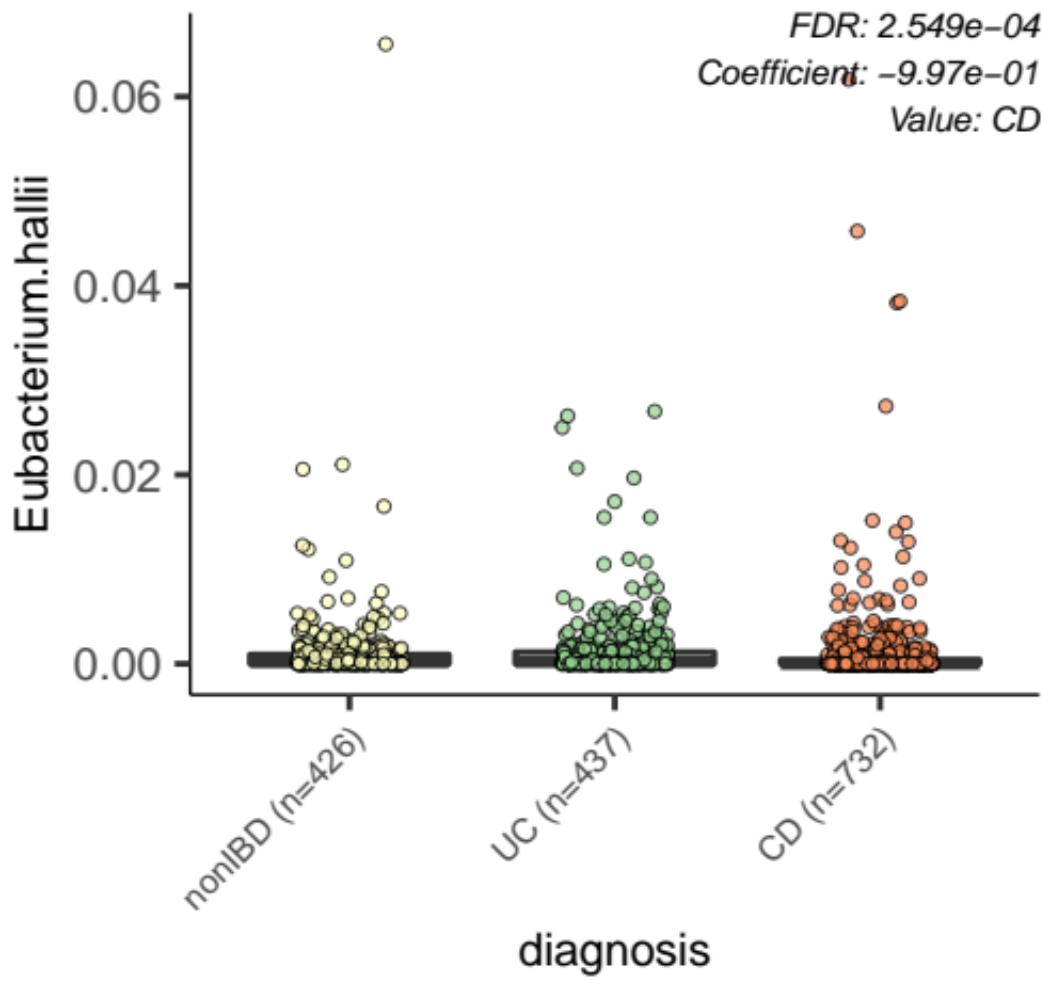


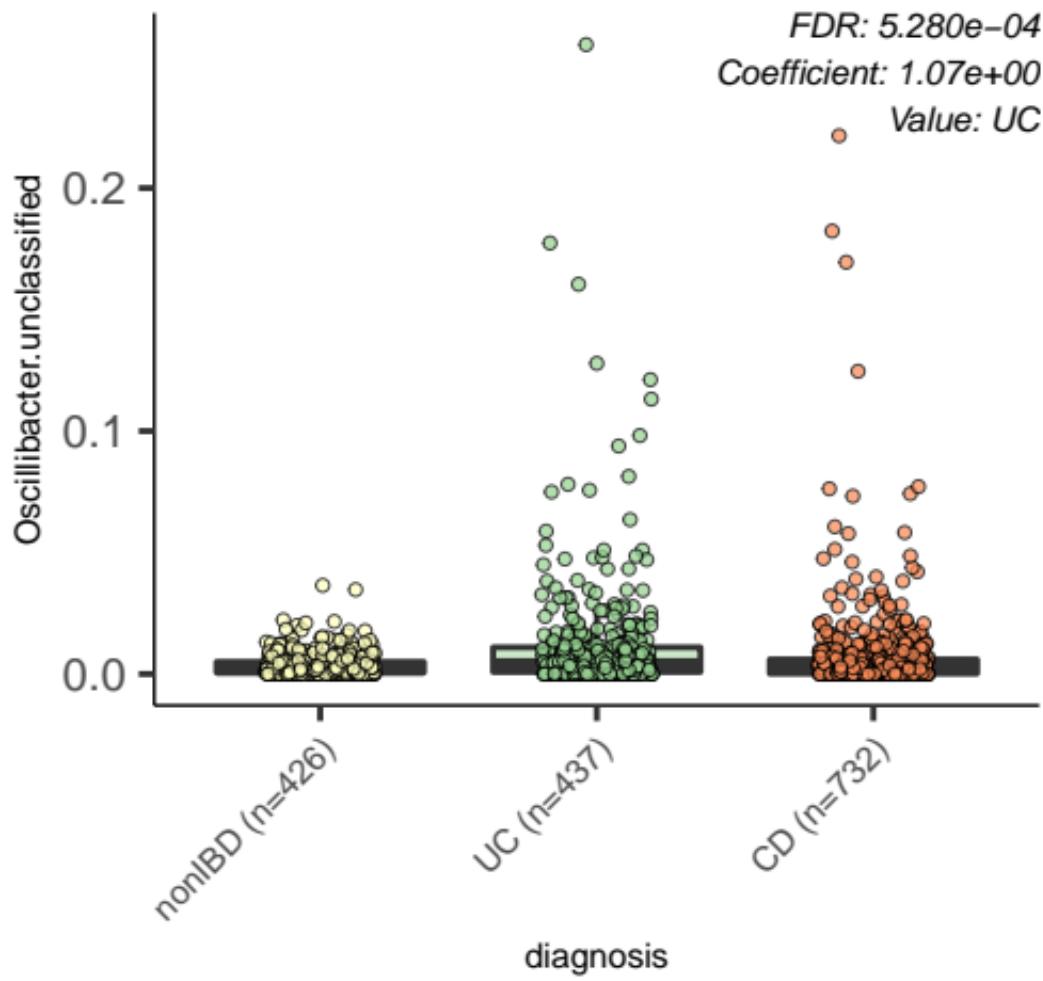


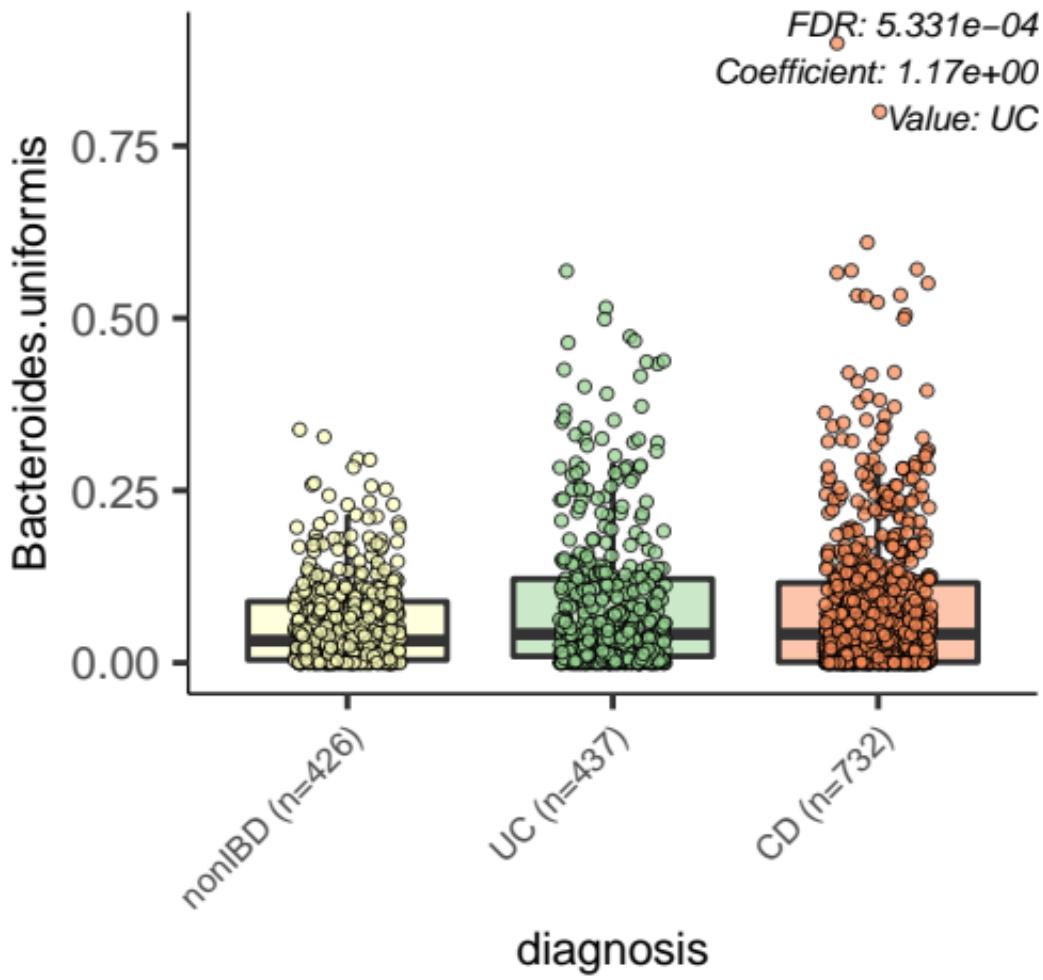
FDR: 8.785e-05  
Coefficient: 1.02e+00  
Value: CD

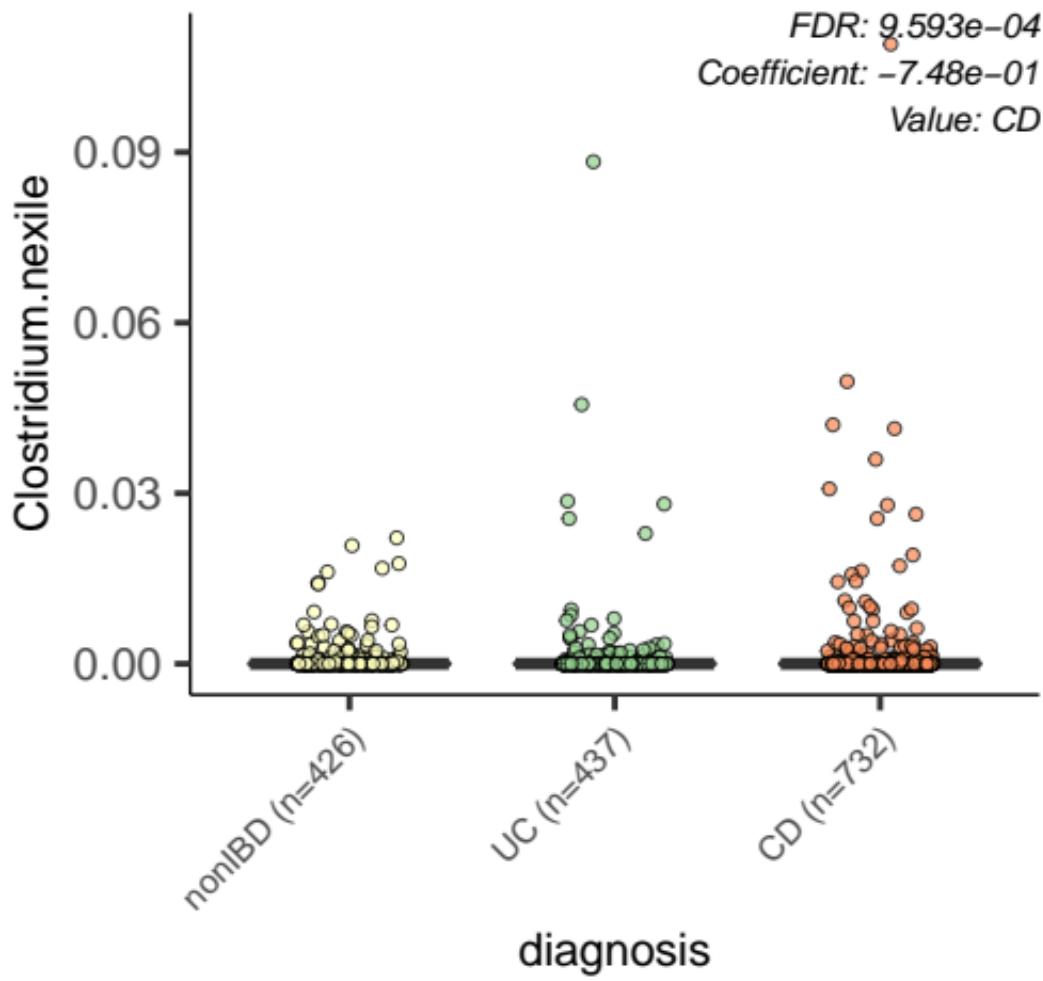


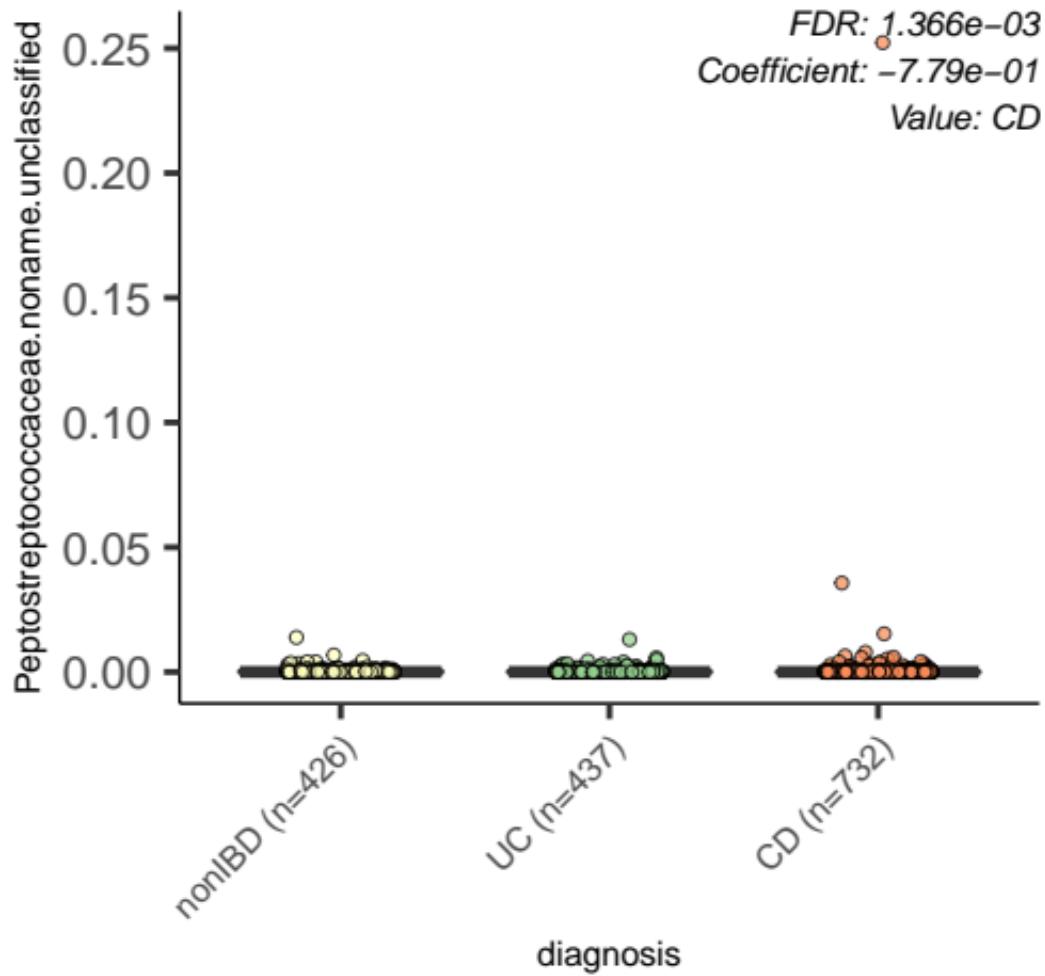


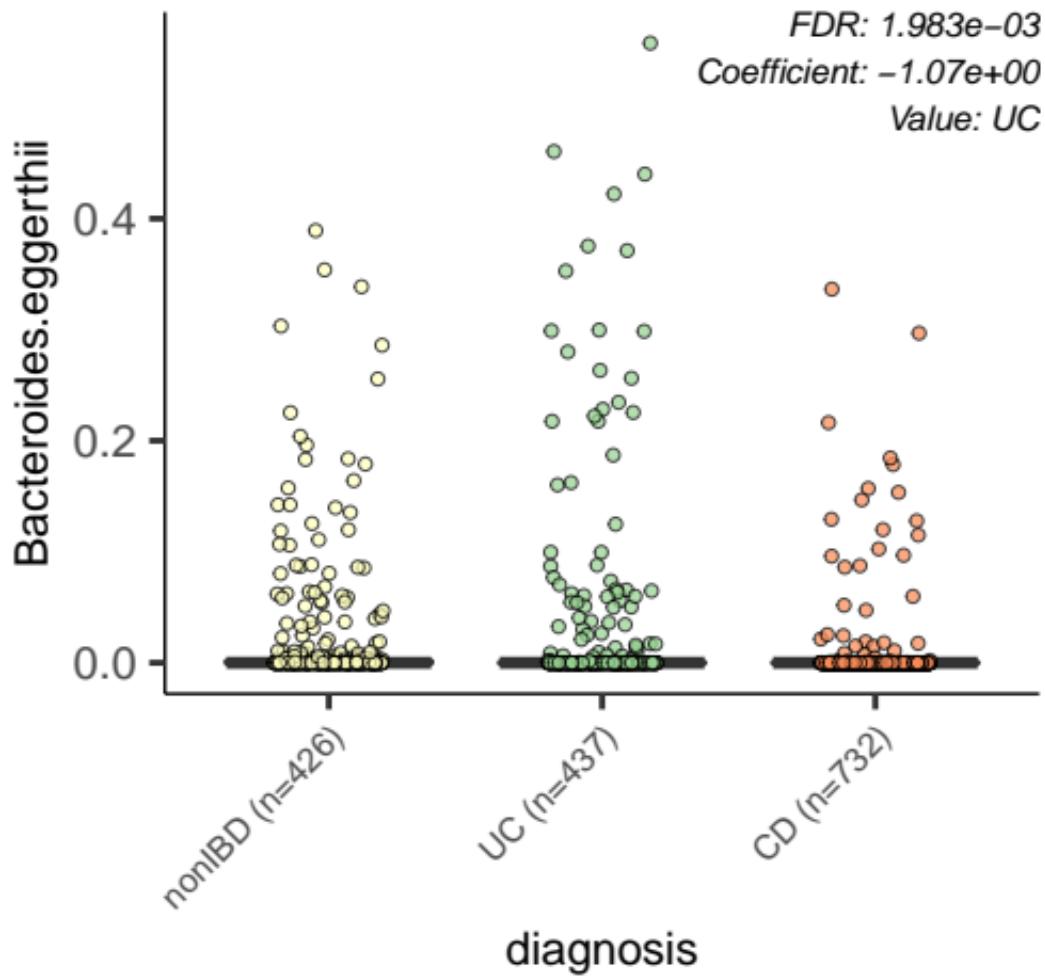


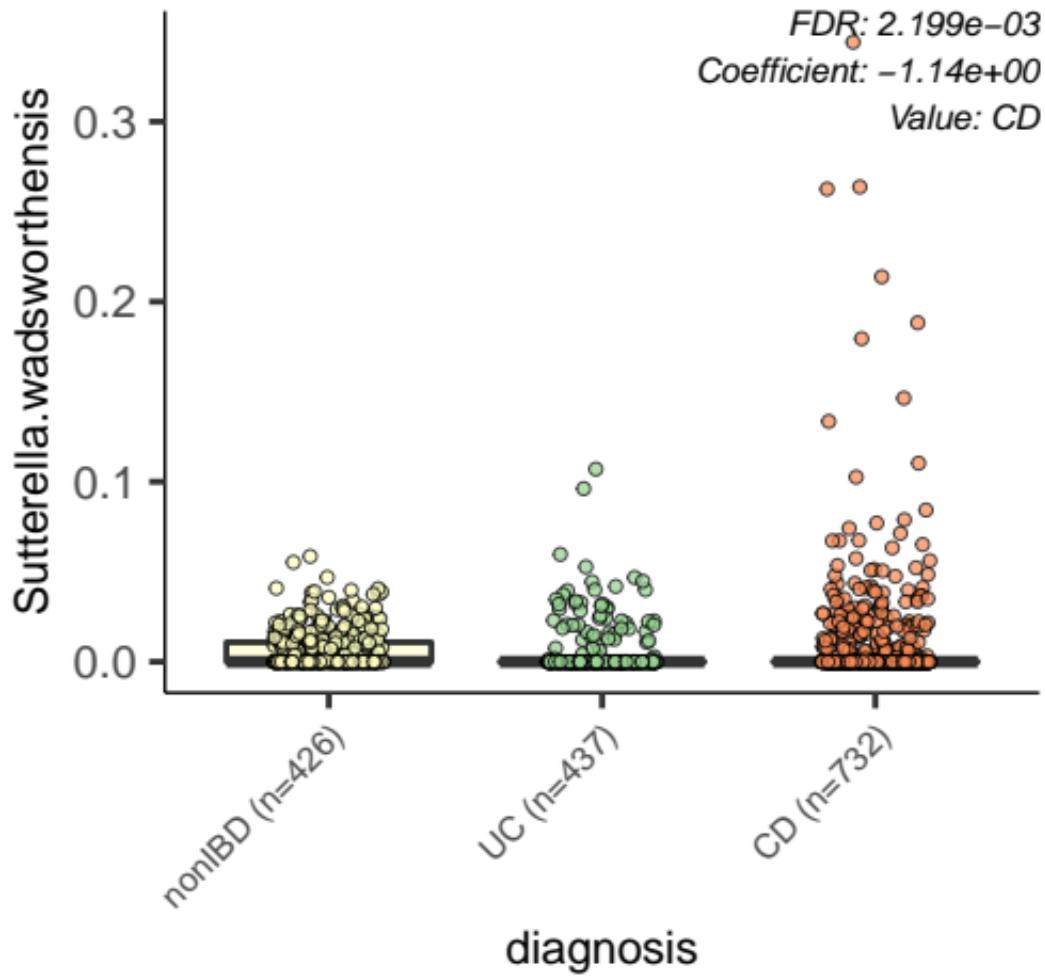












Coprobacter.fastidiosus

0.10  
0.05

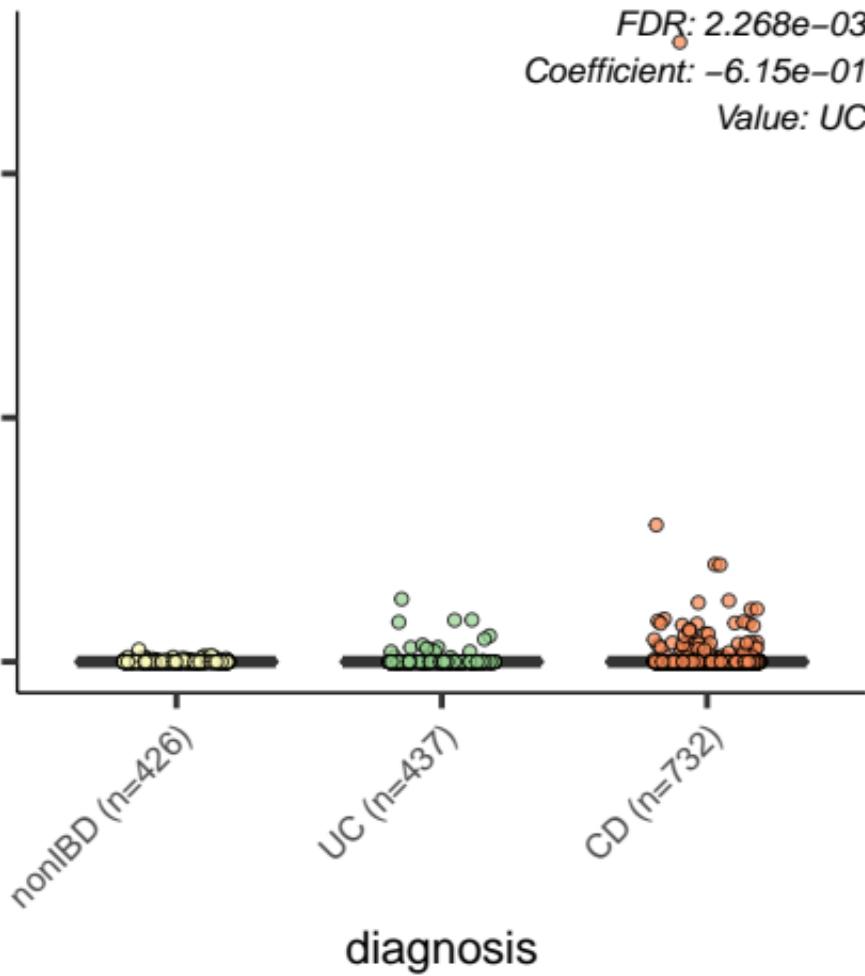
FDR: 2.268e-03  
Coefficient: -6.15e-01  
Value: UC

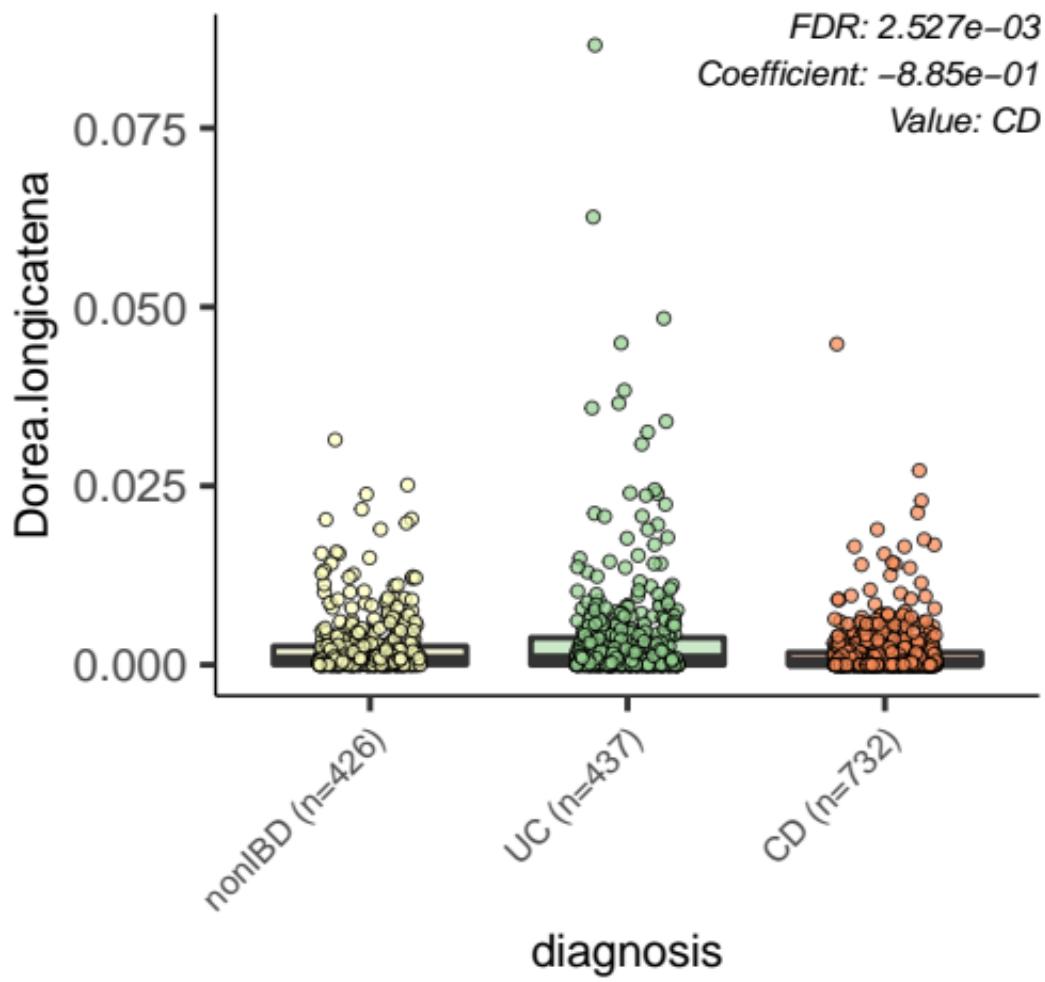
nonIBD (n=426)

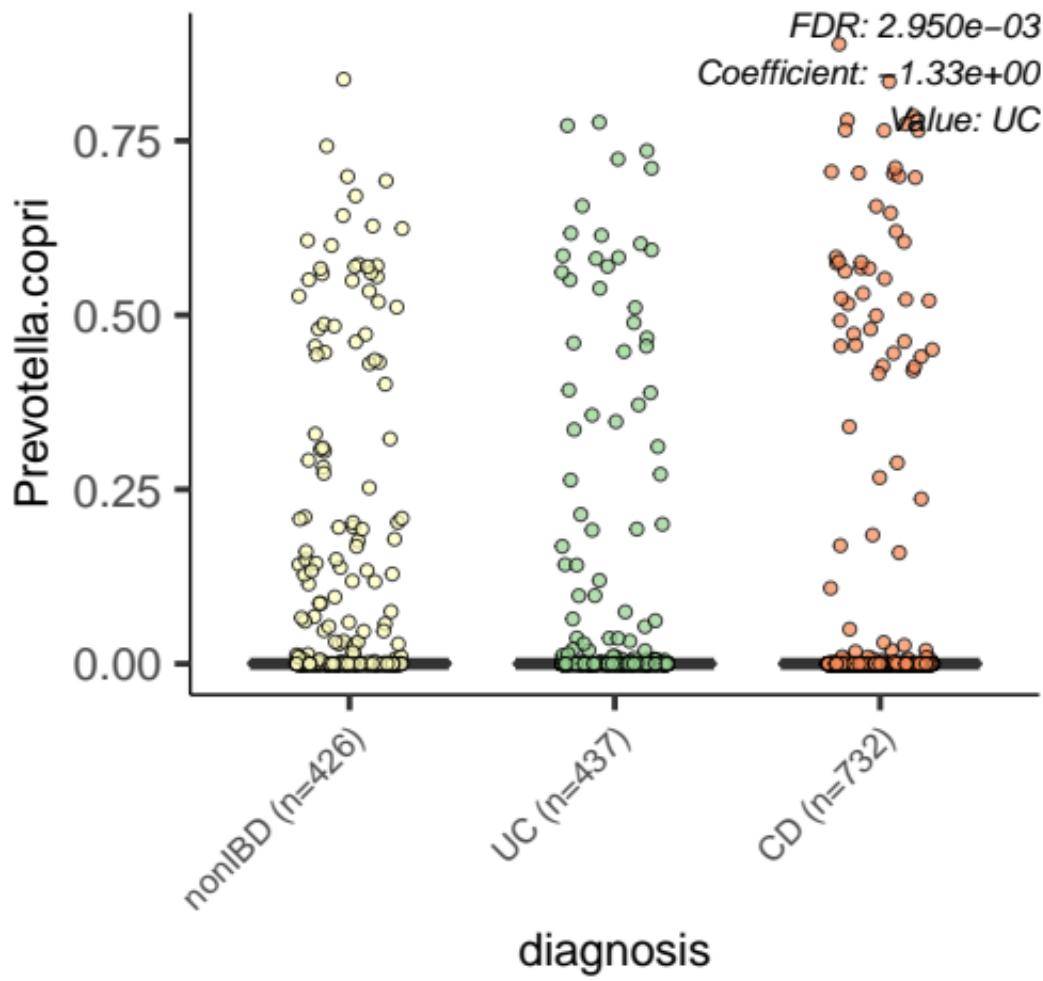
UC (n=437)

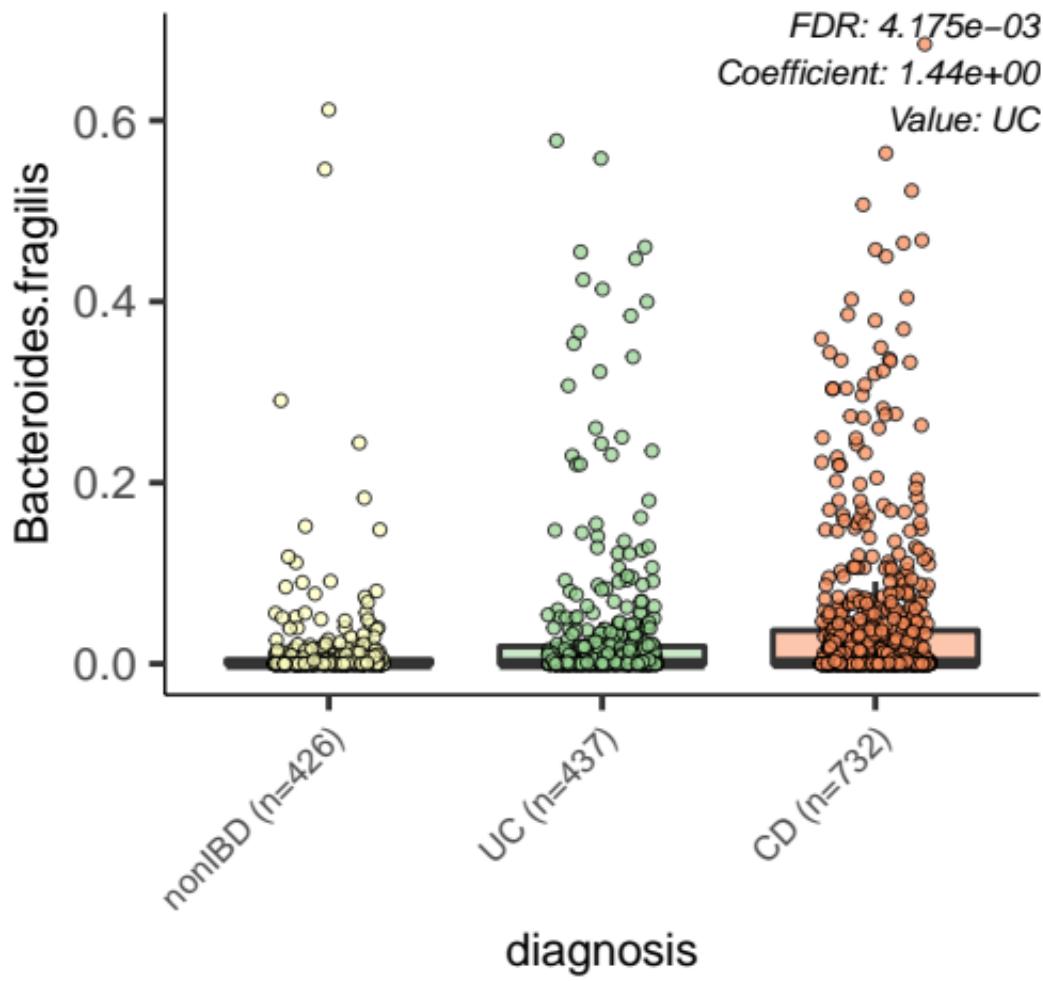
CD (n=732)

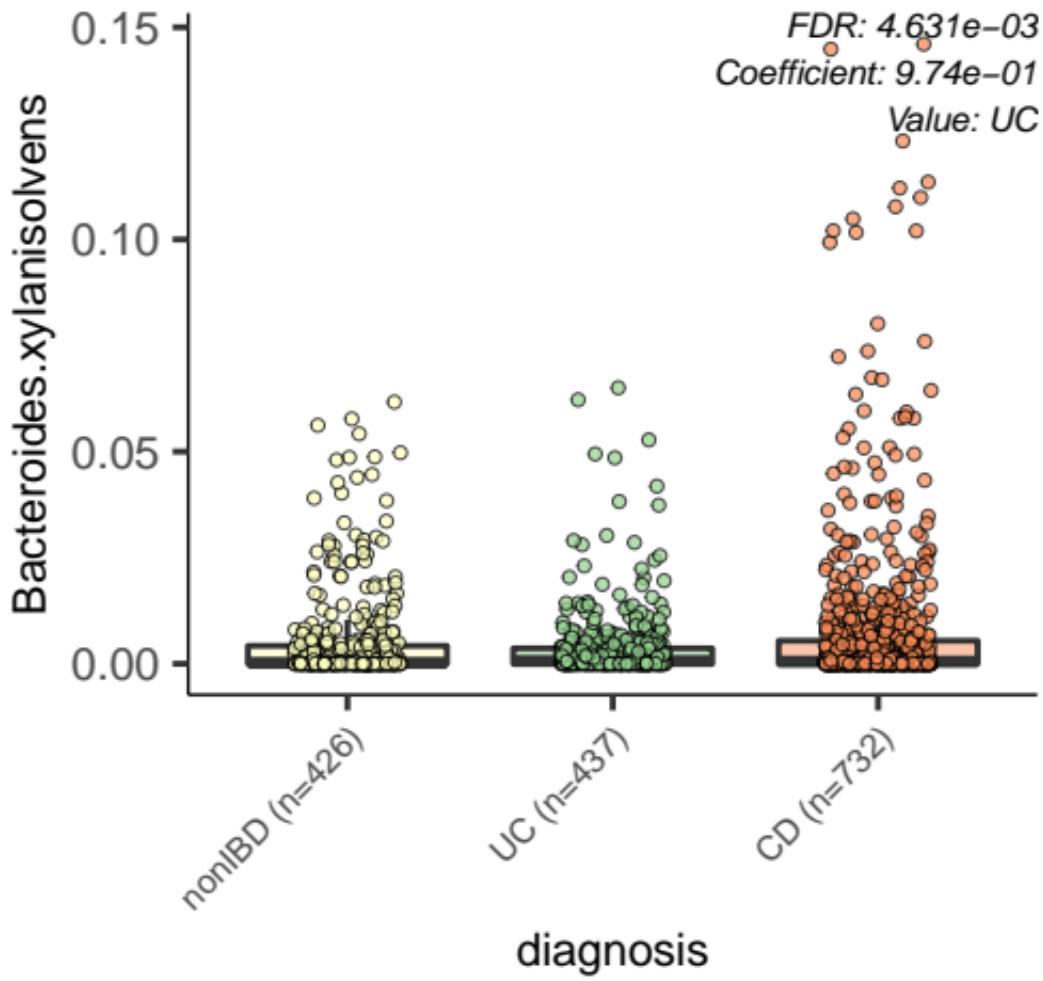
diagnosis

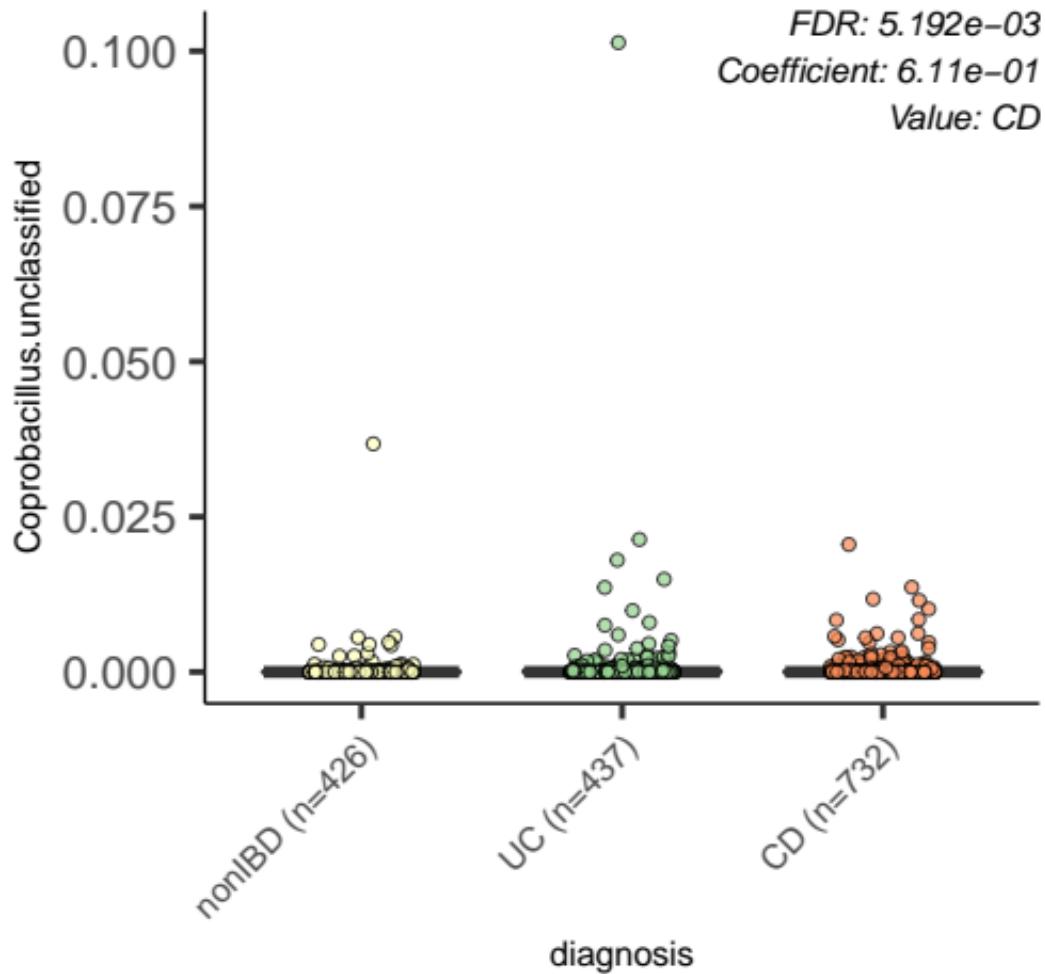


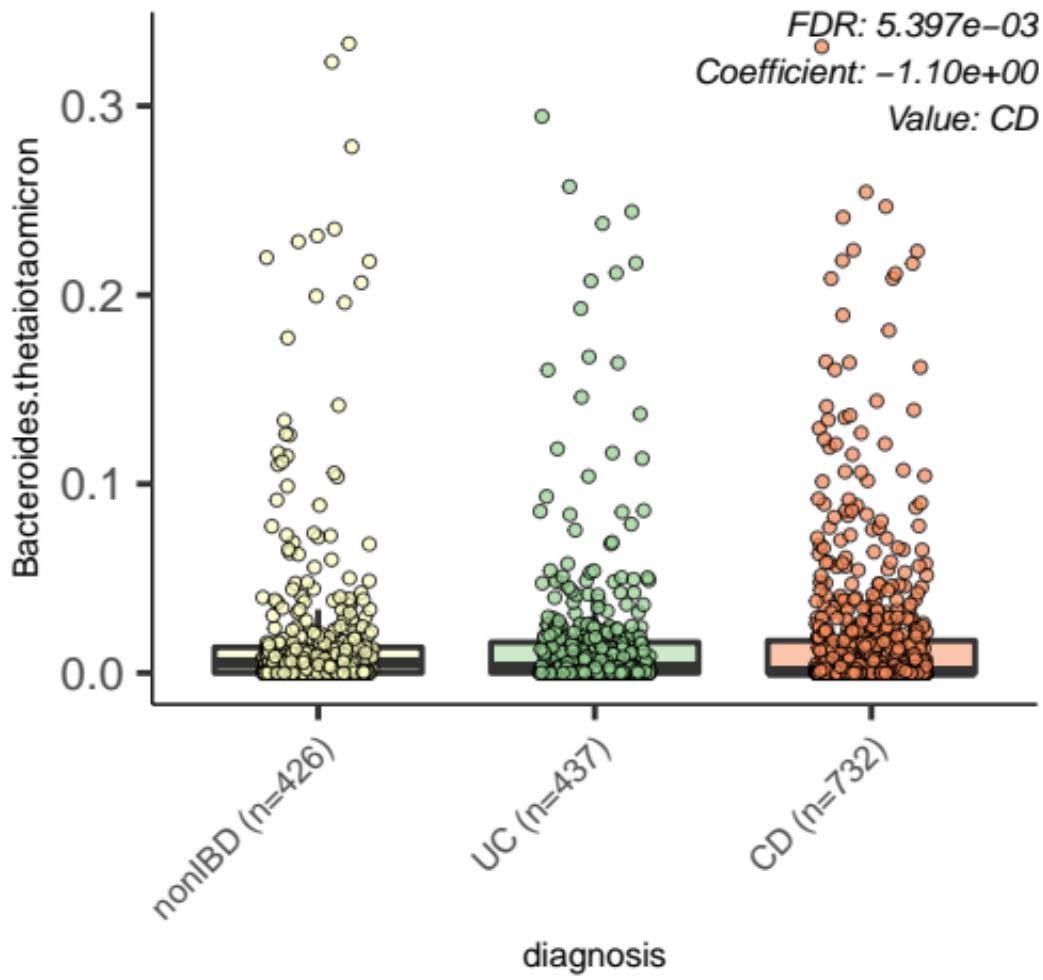


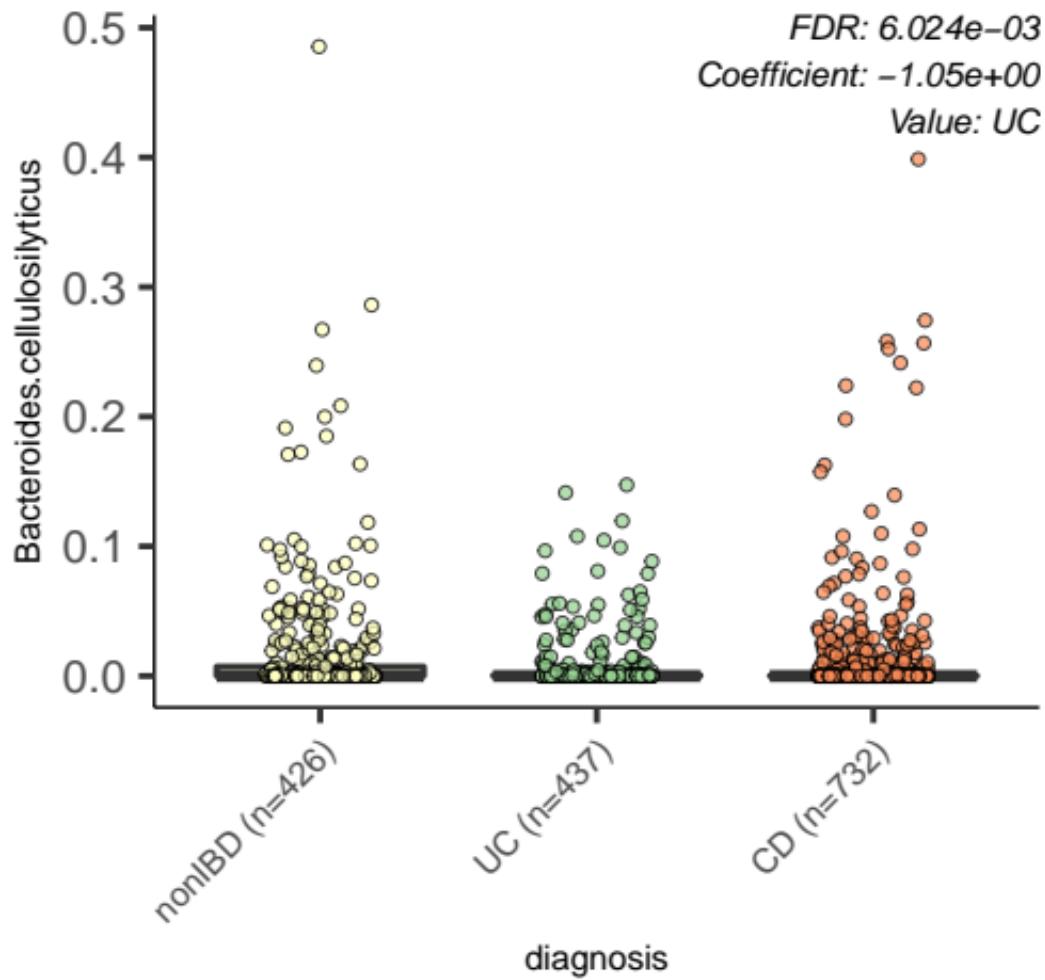


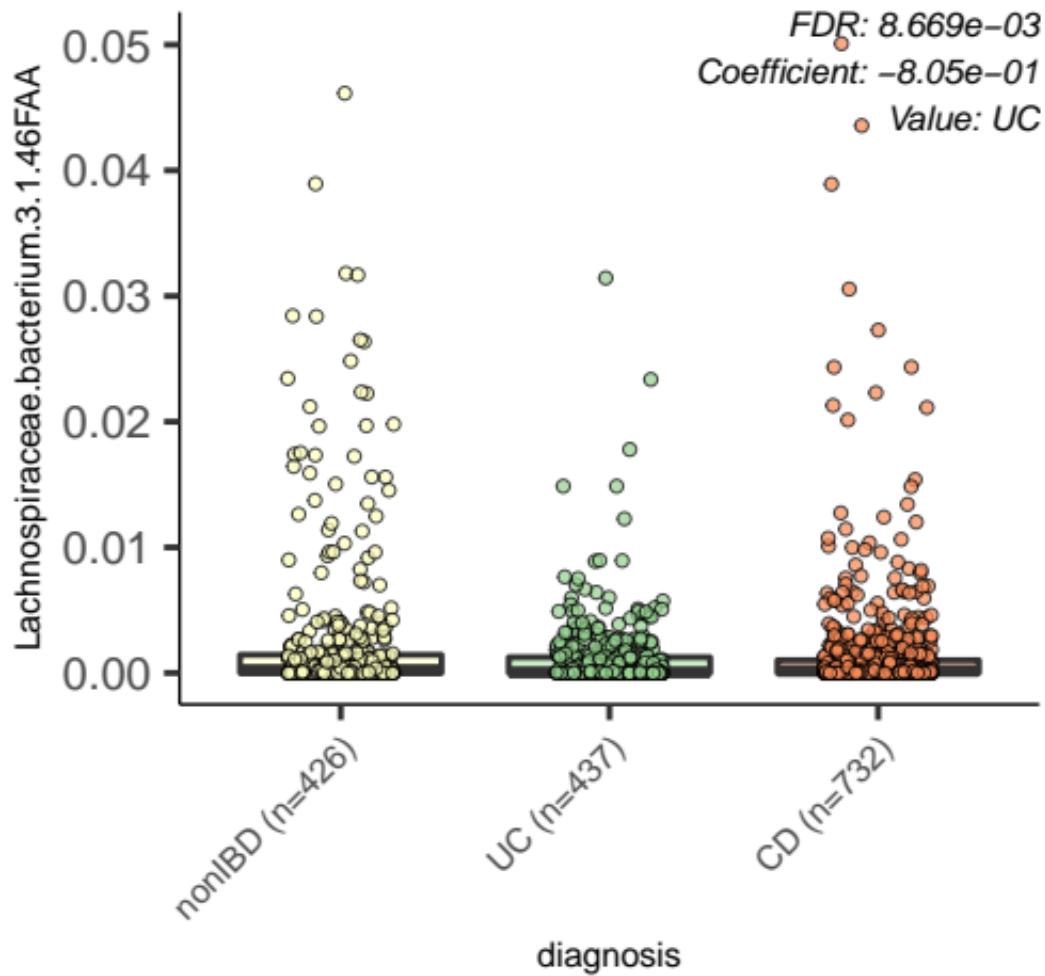


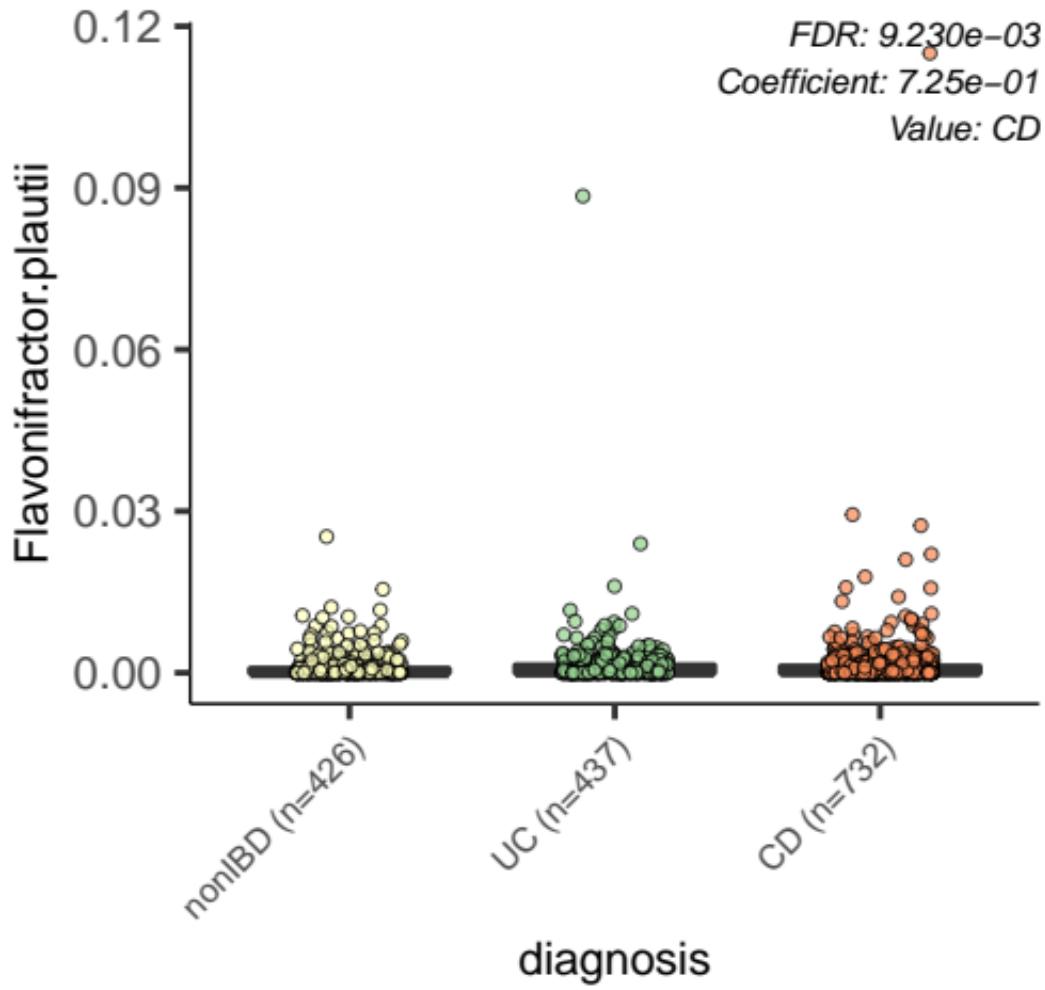


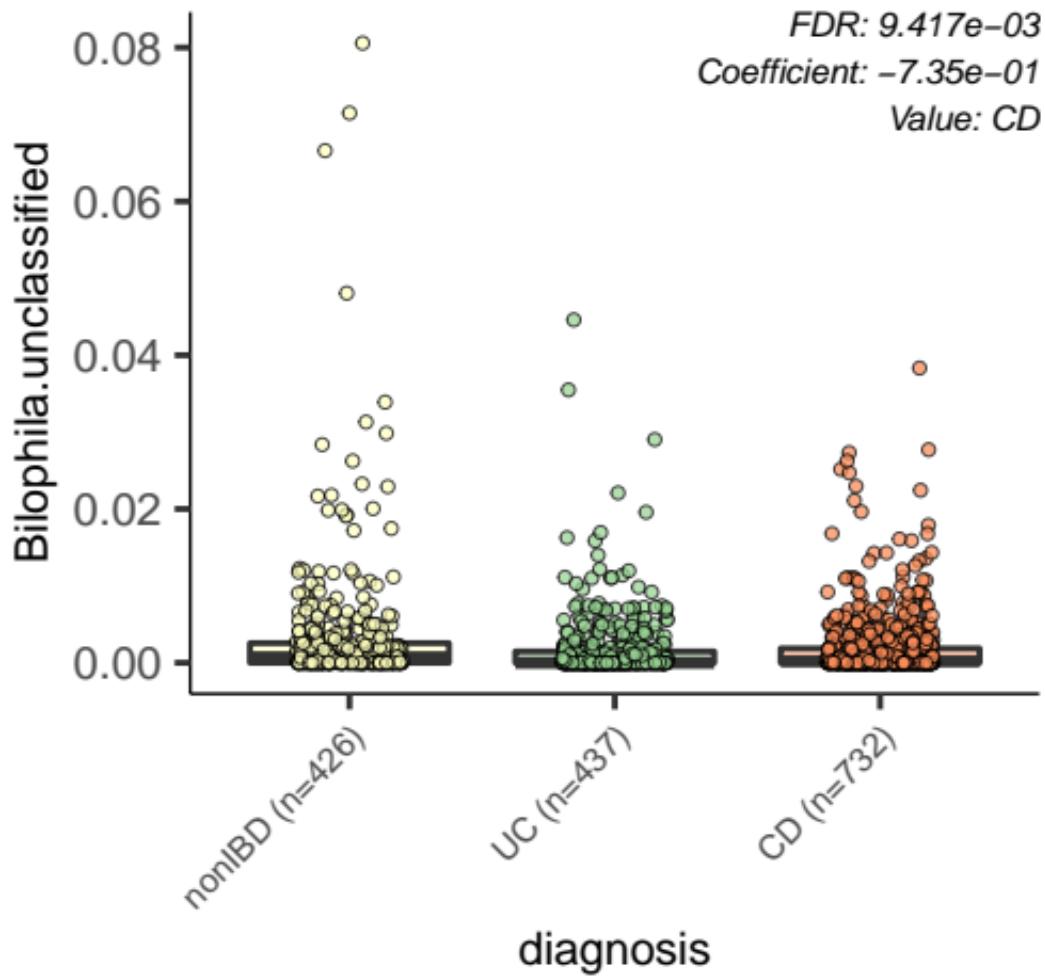


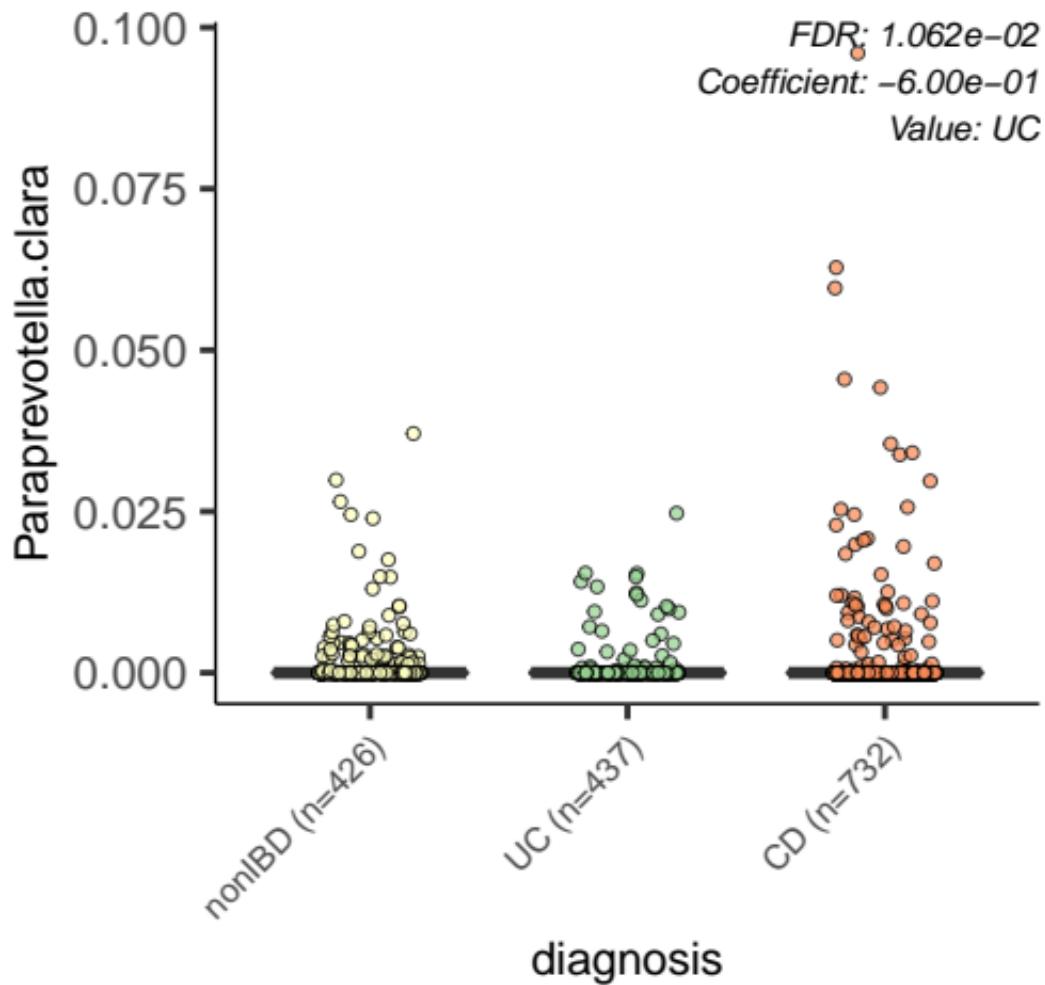


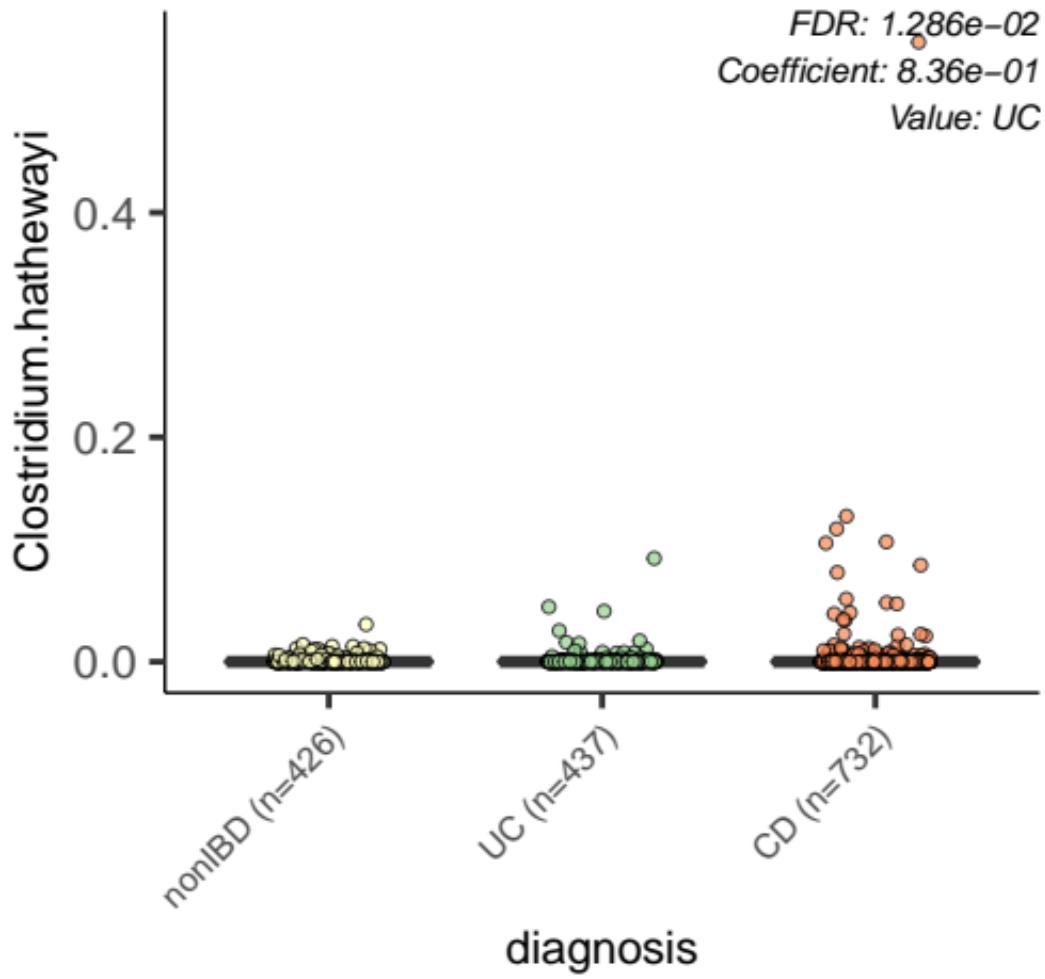


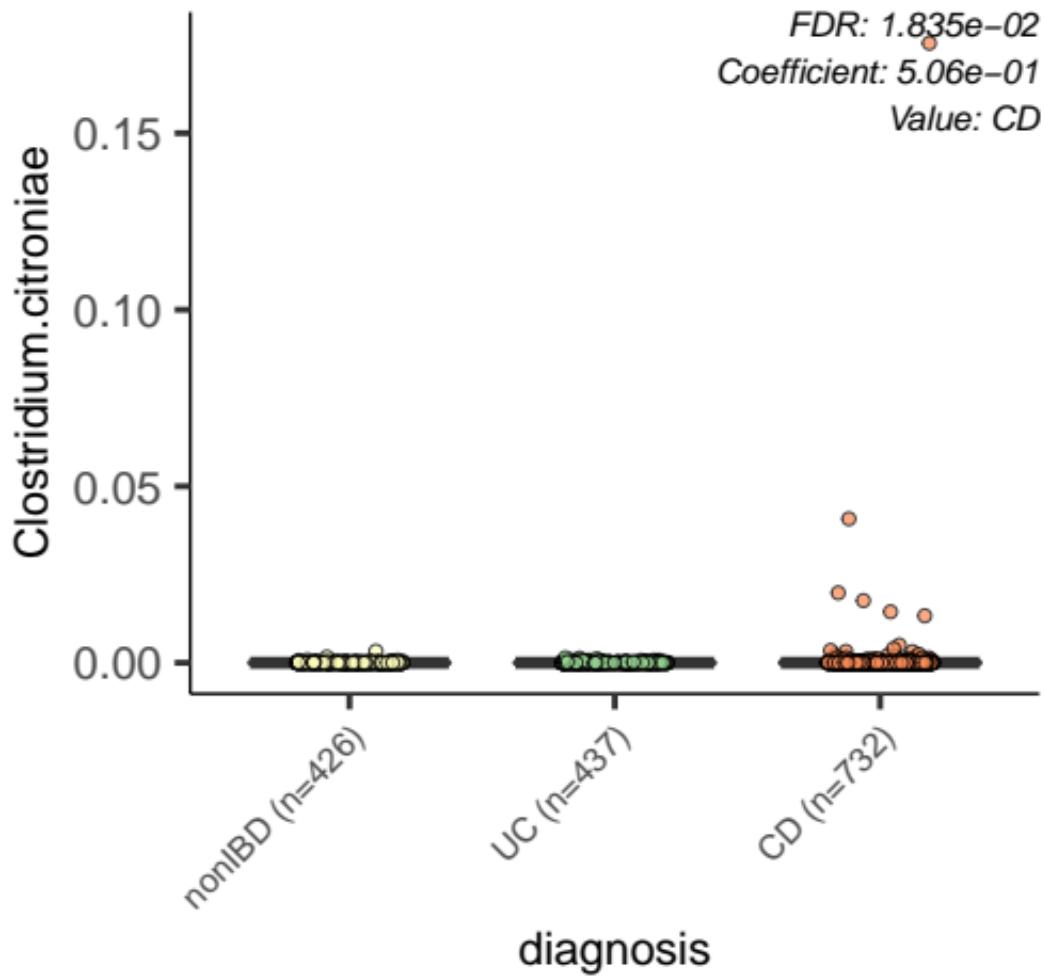


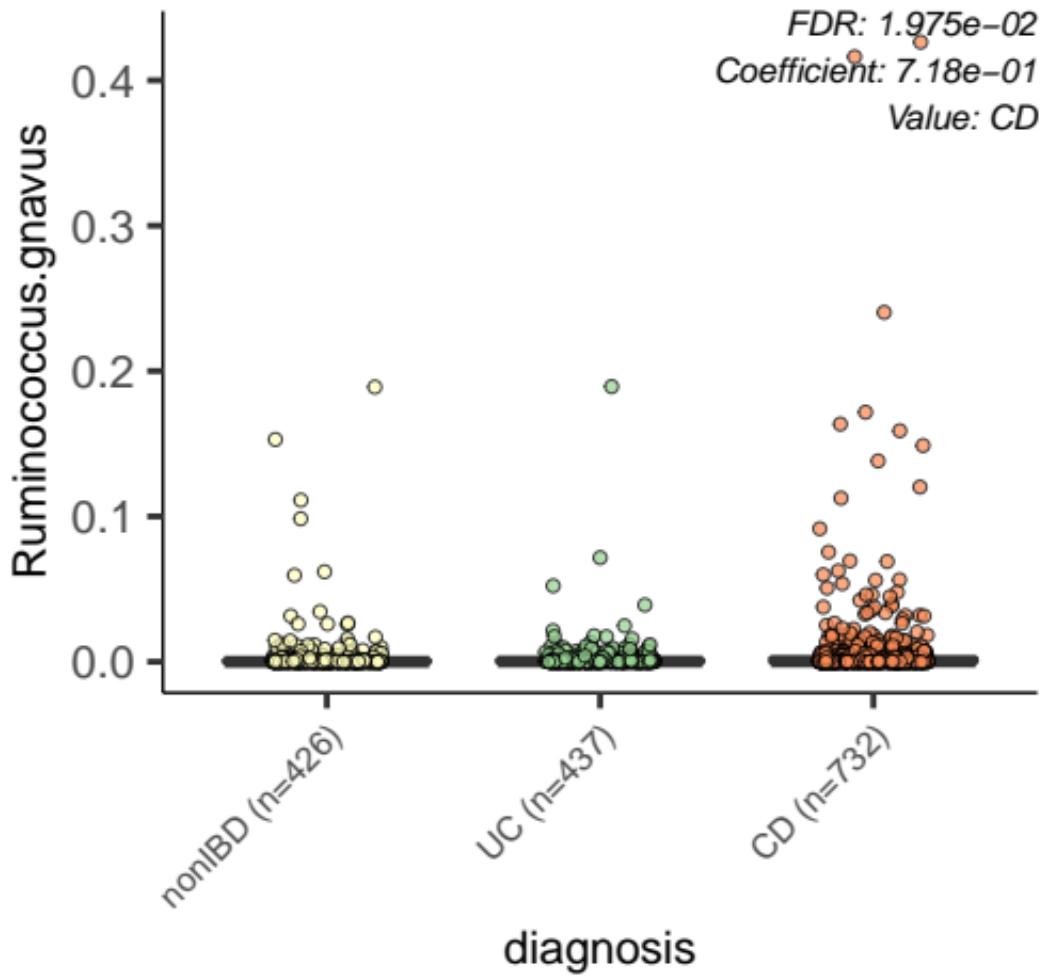


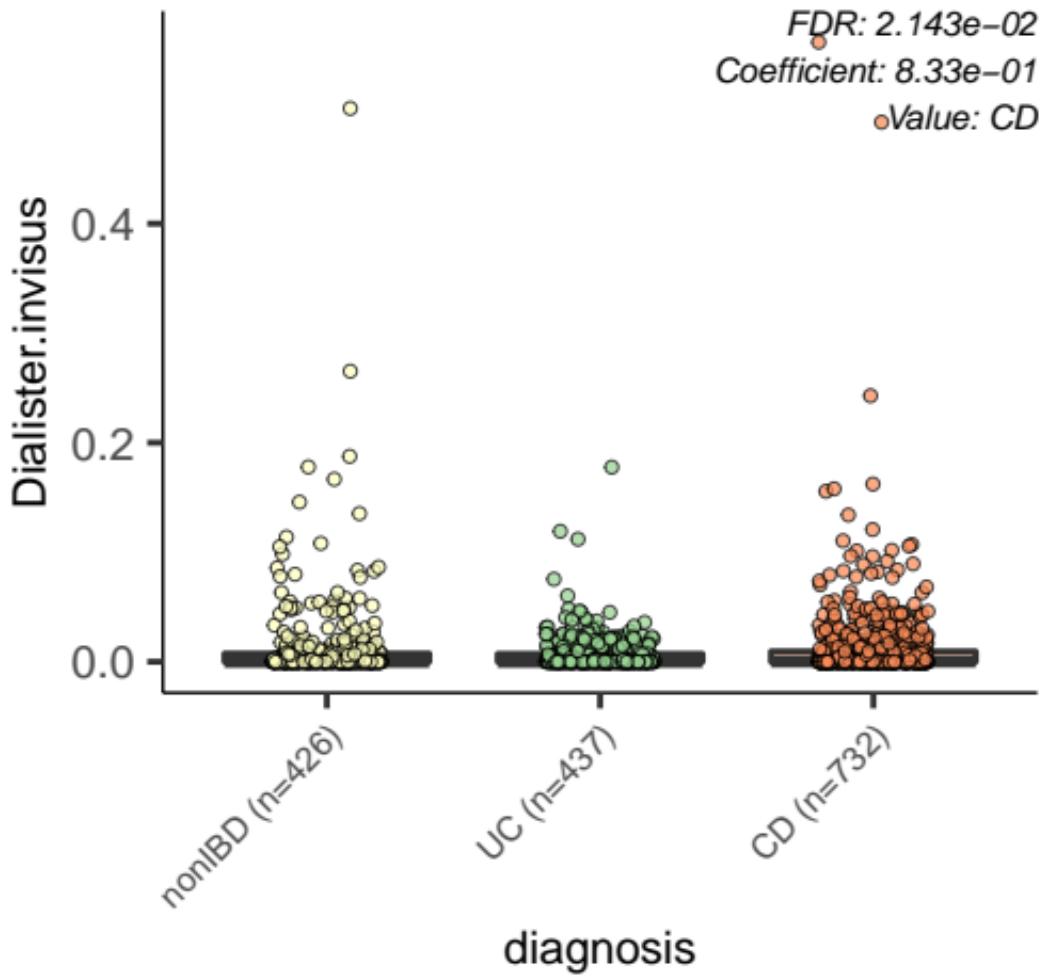


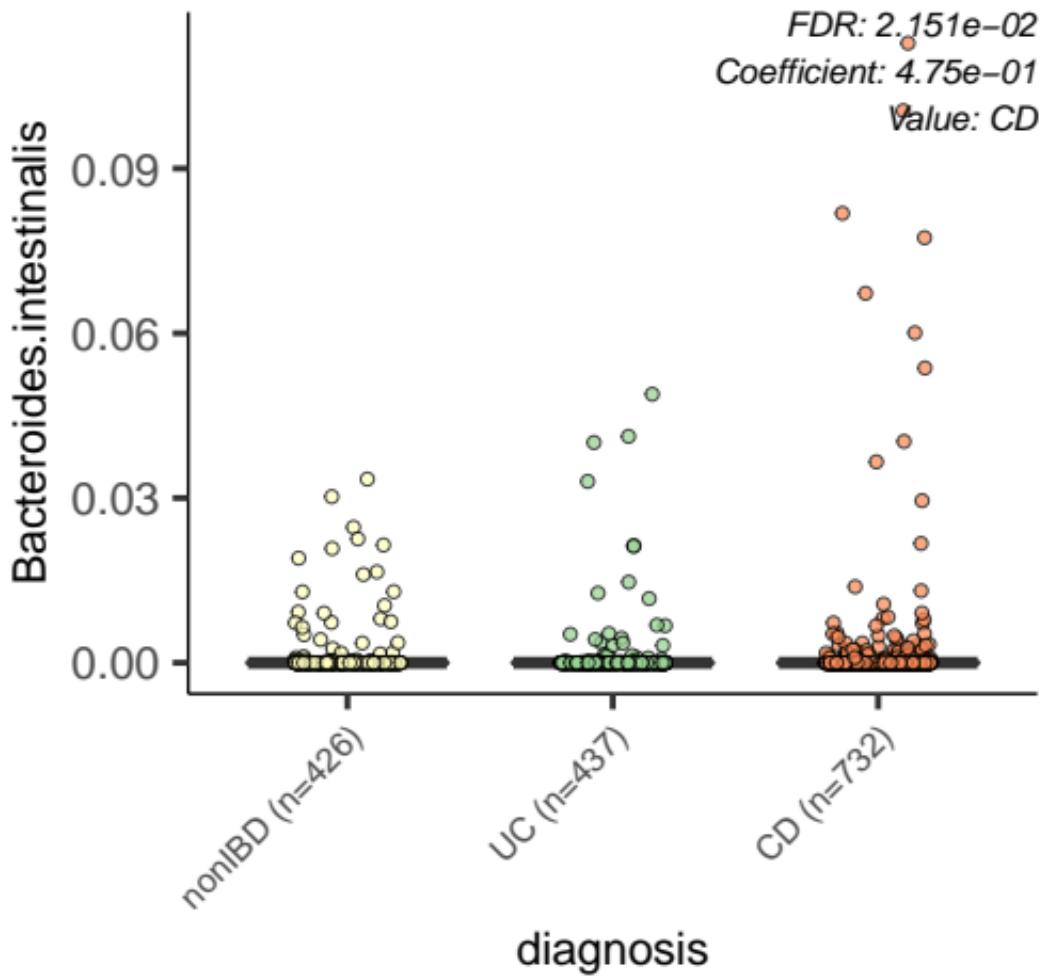


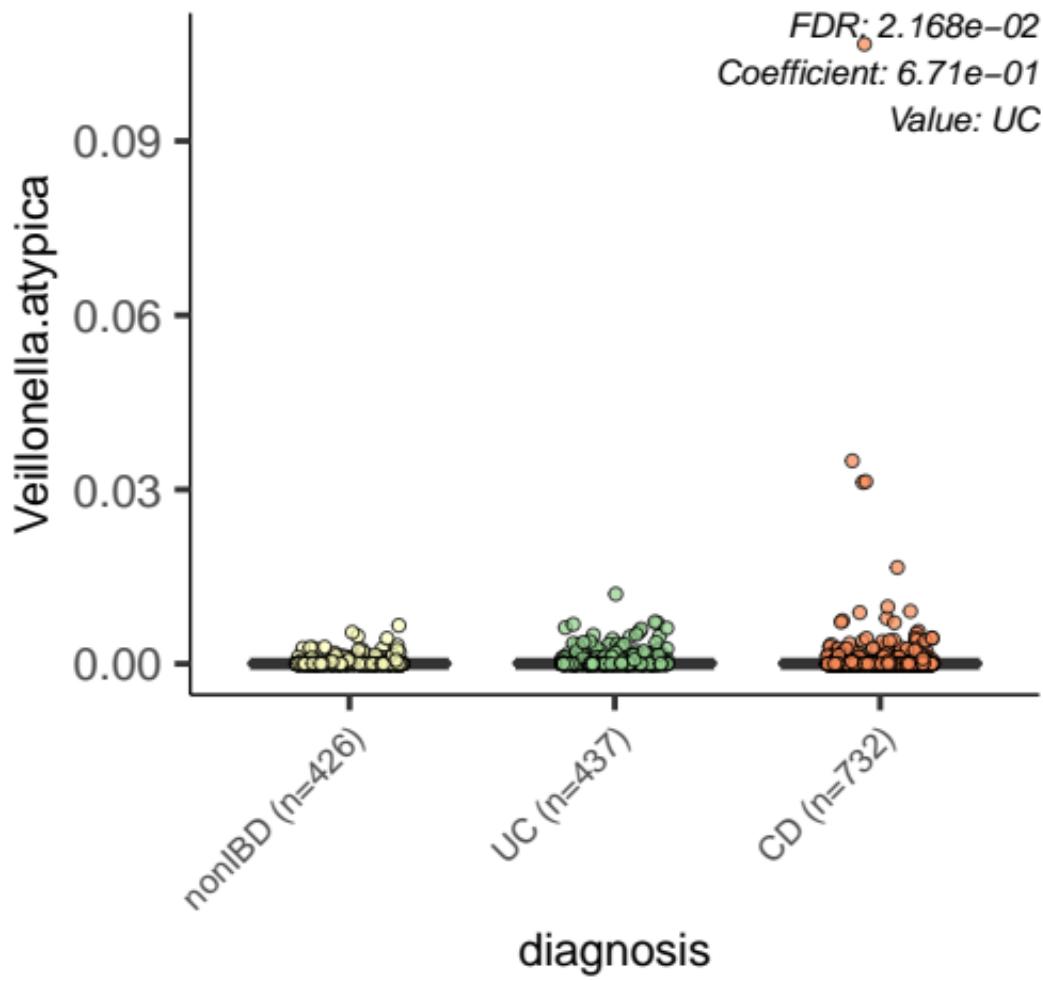


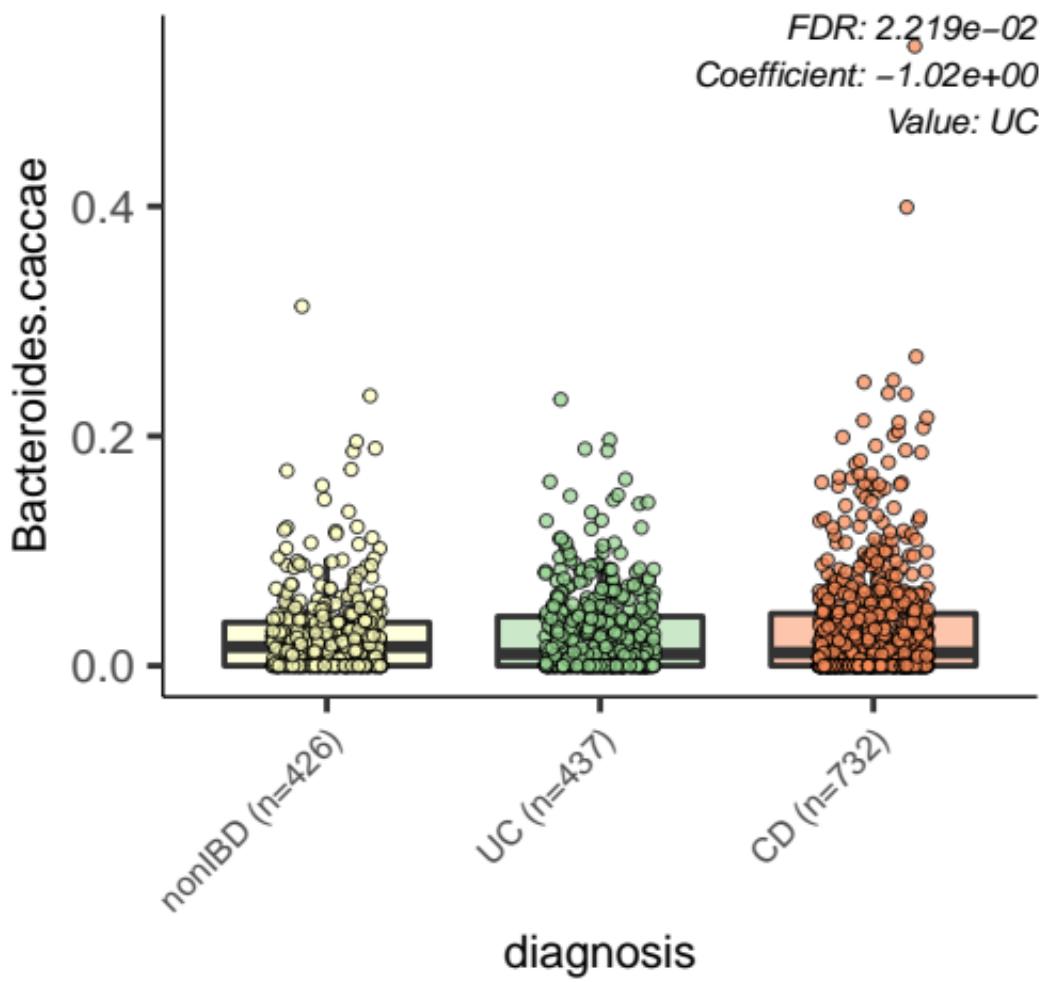


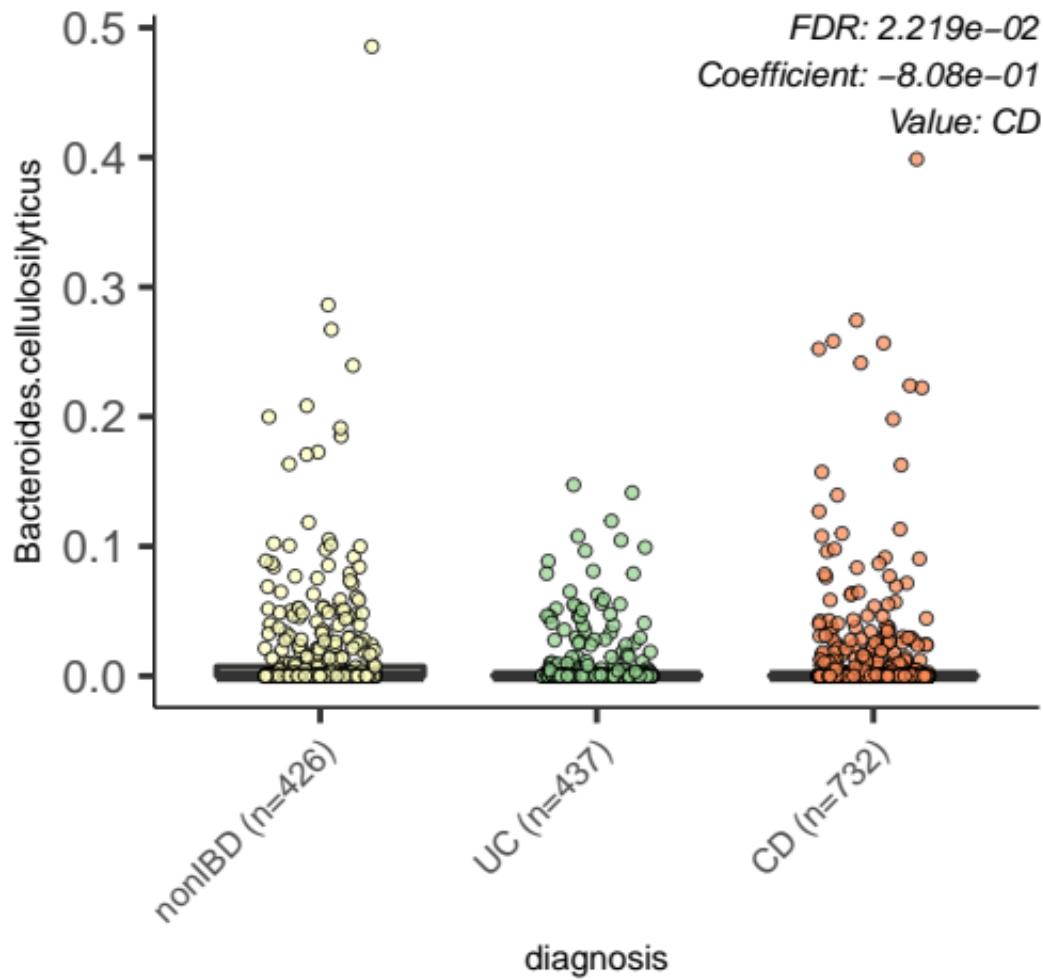


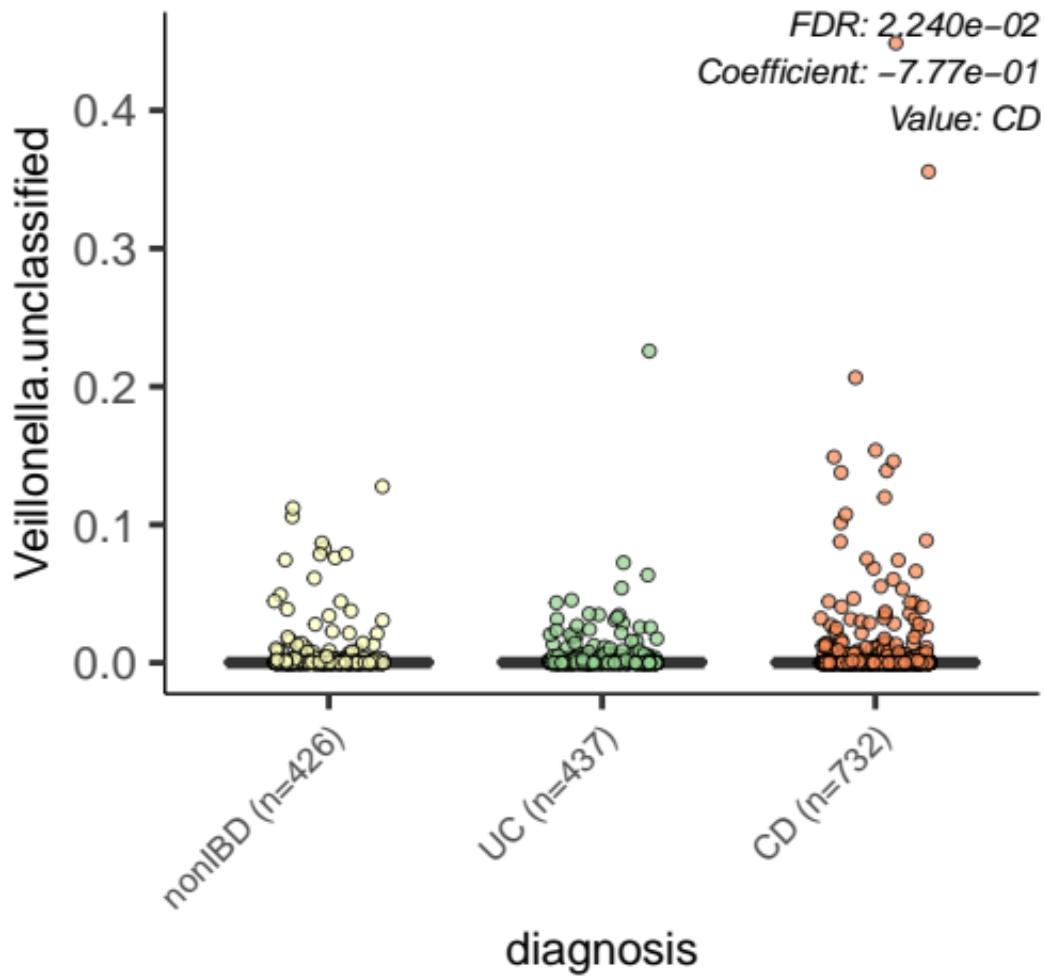


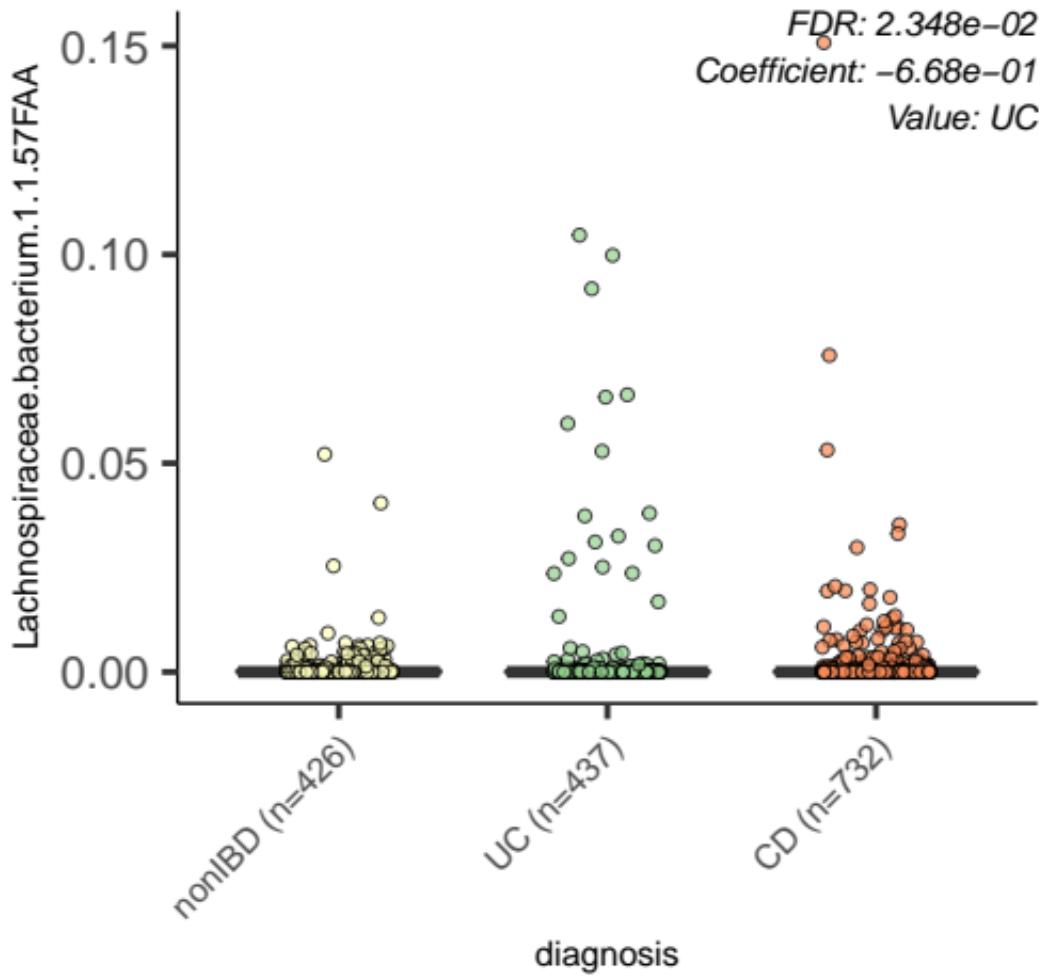


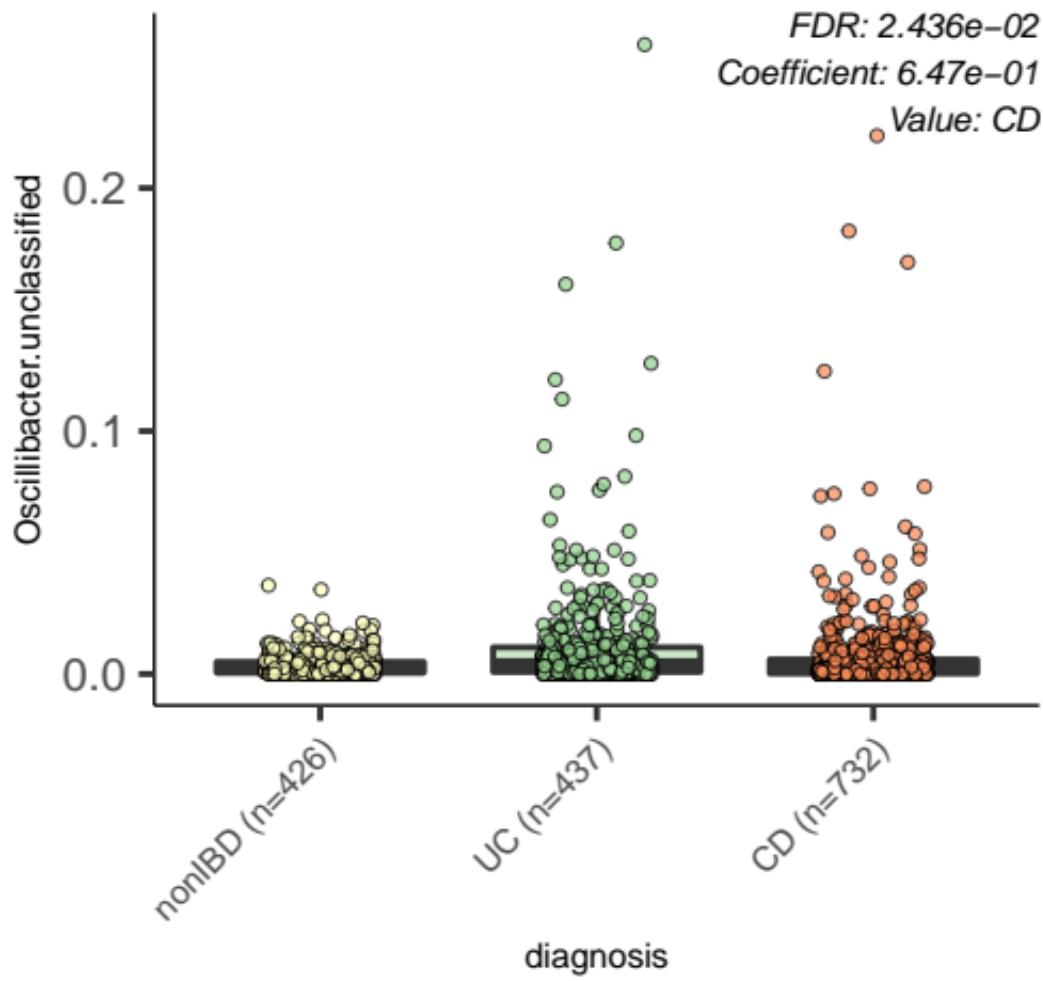


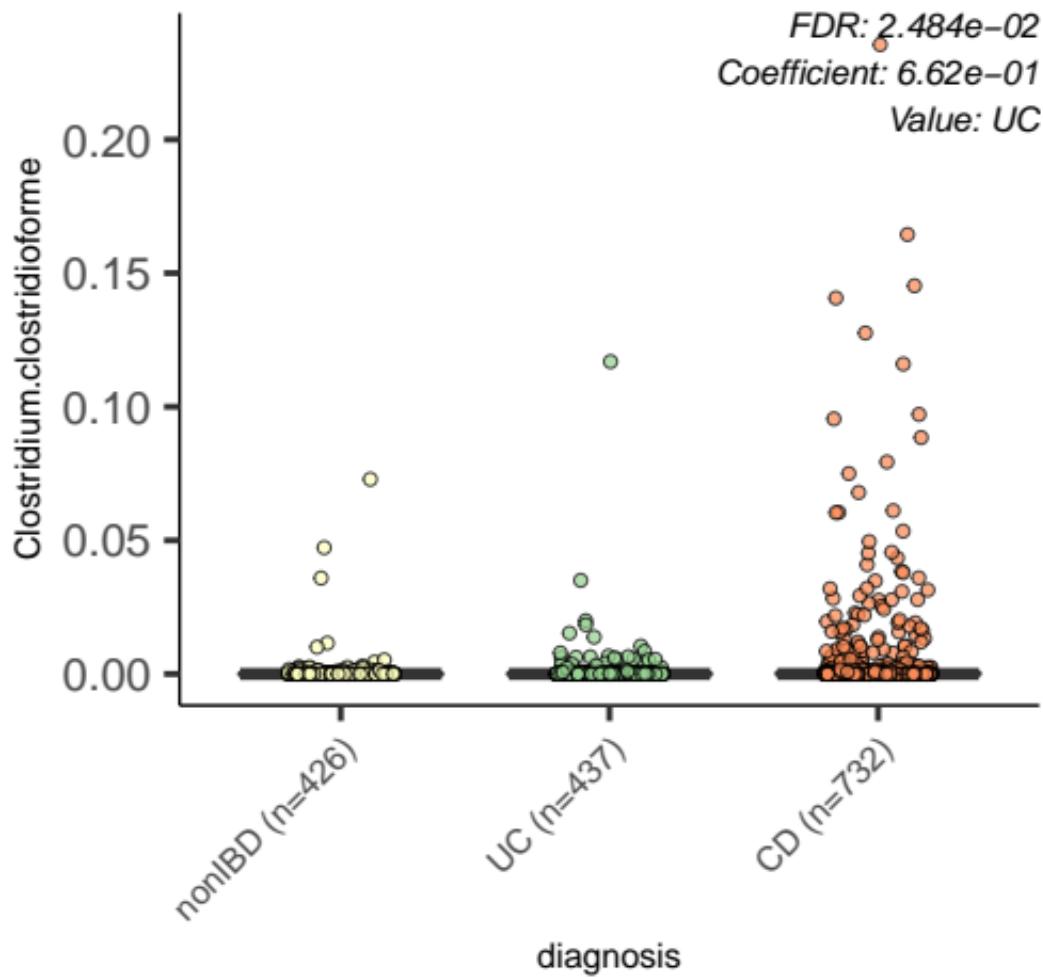


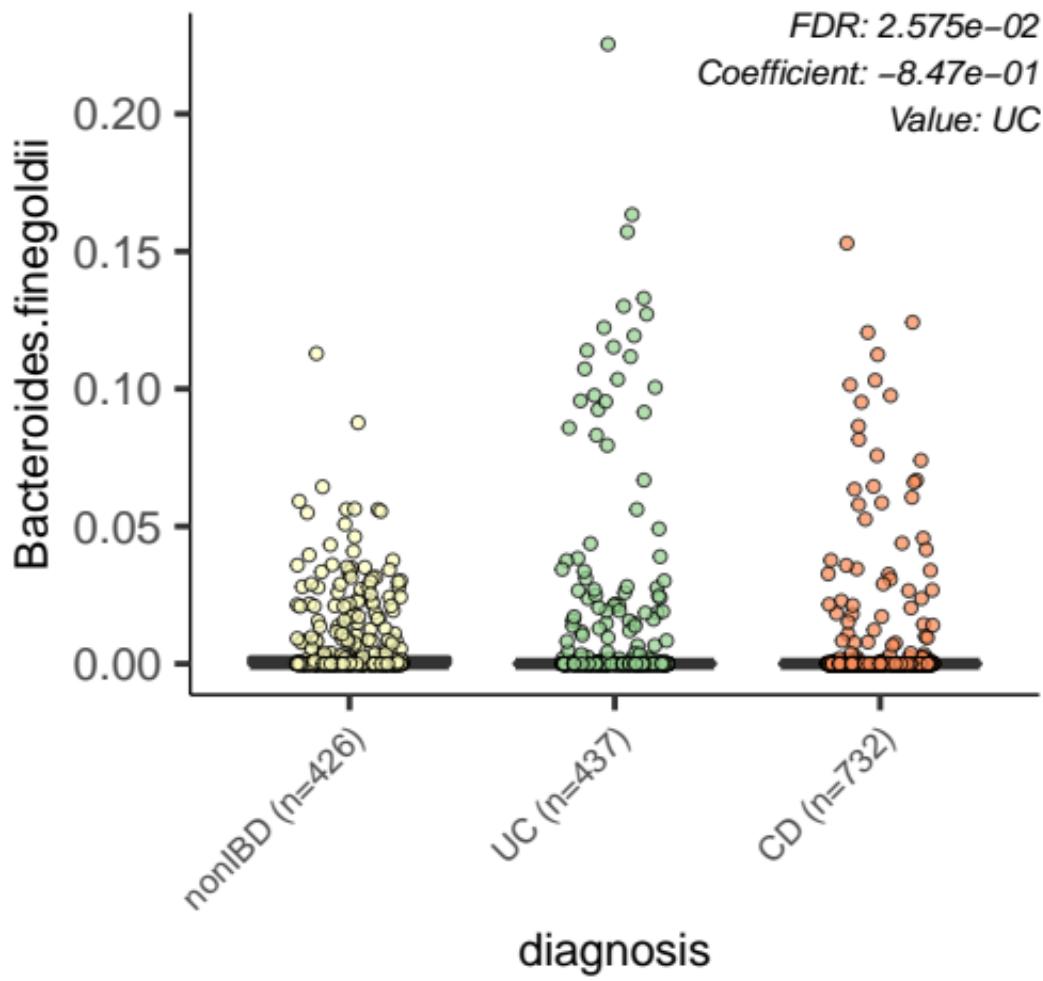


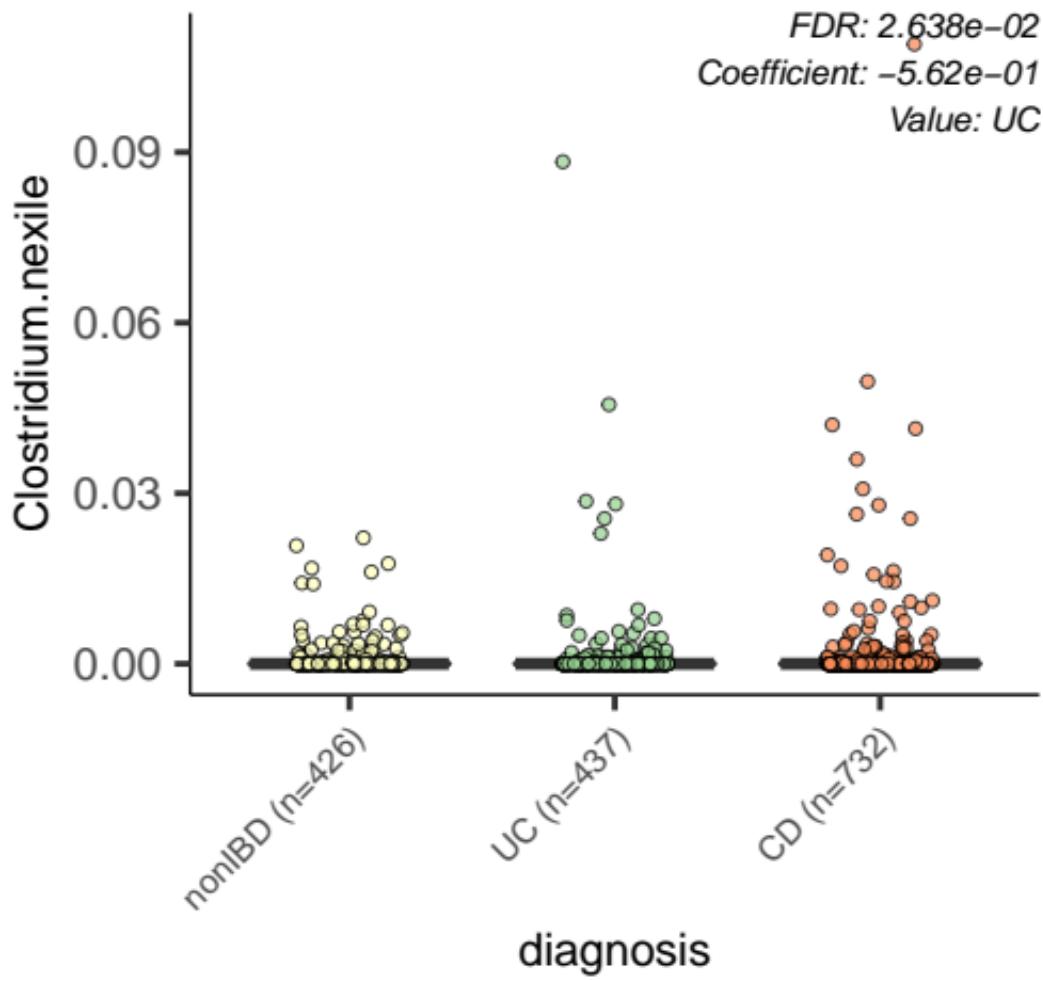


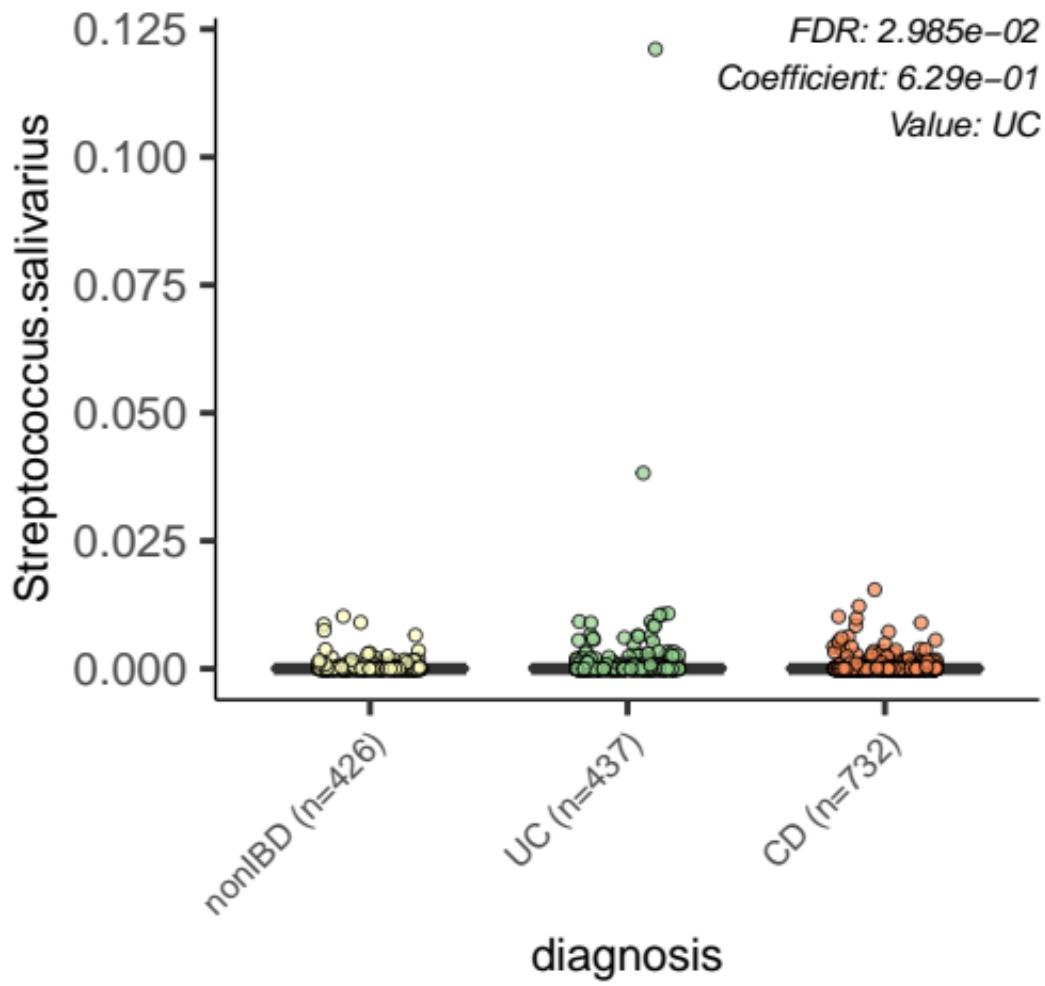


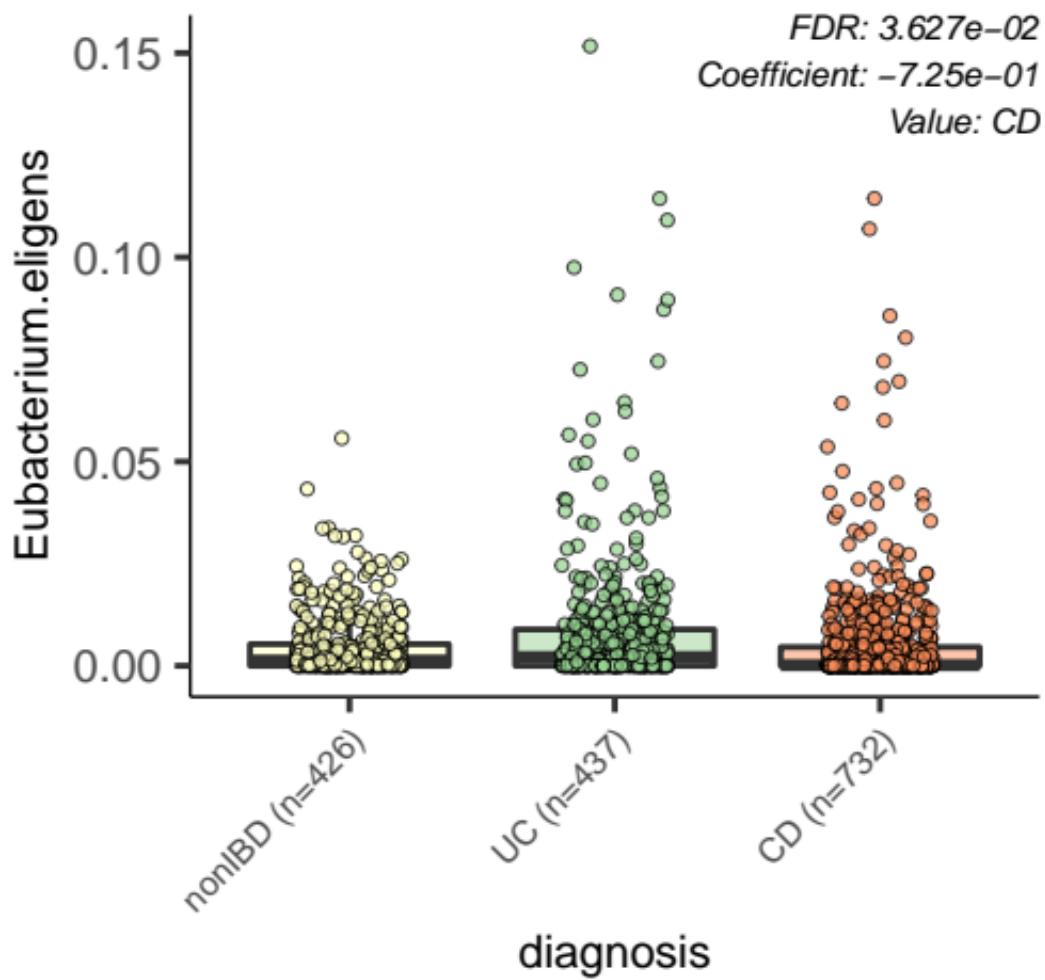


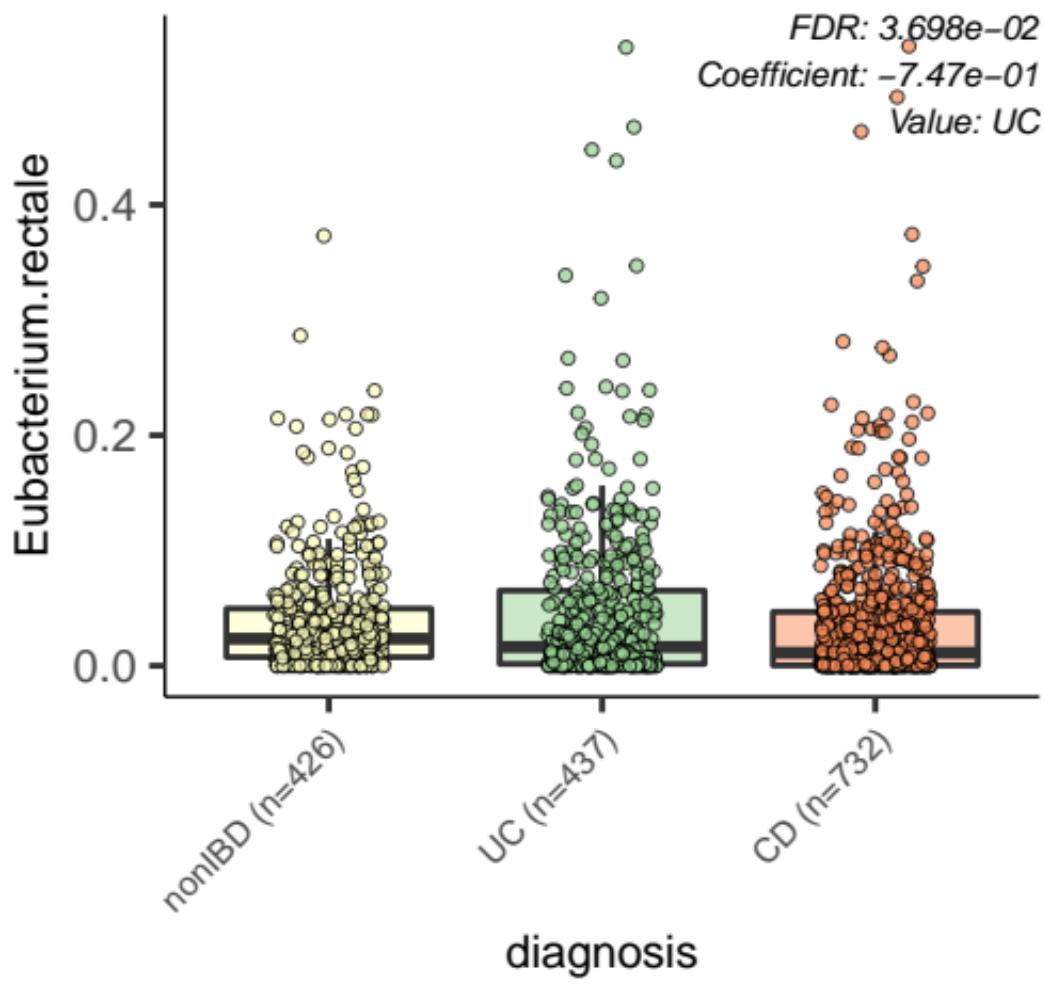


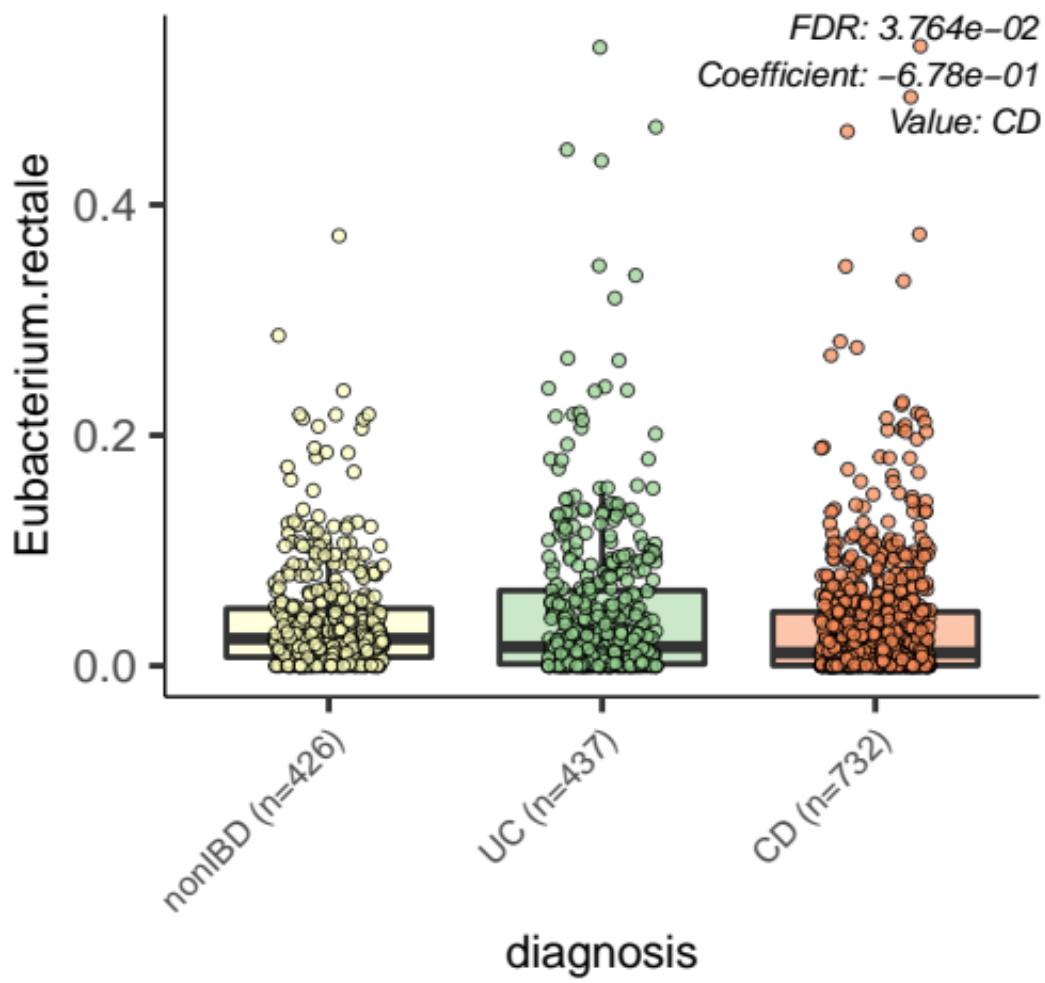


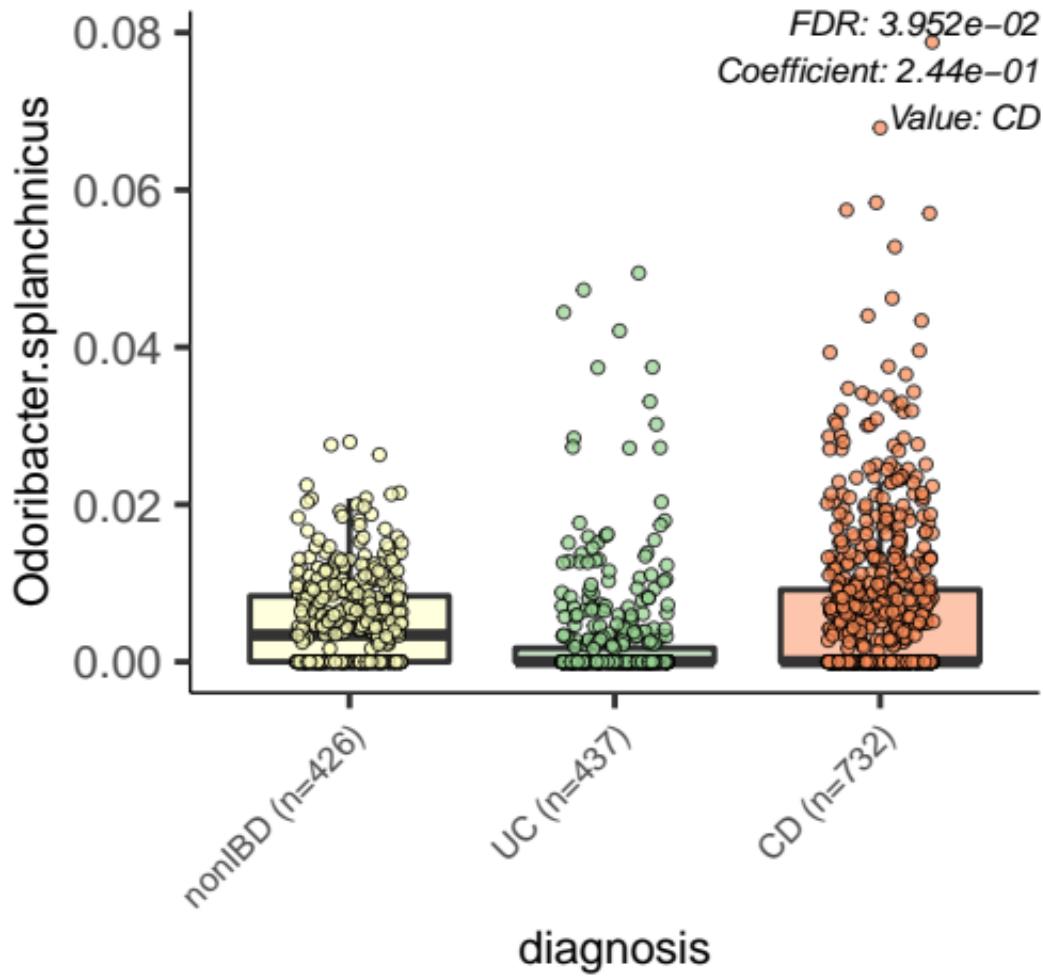


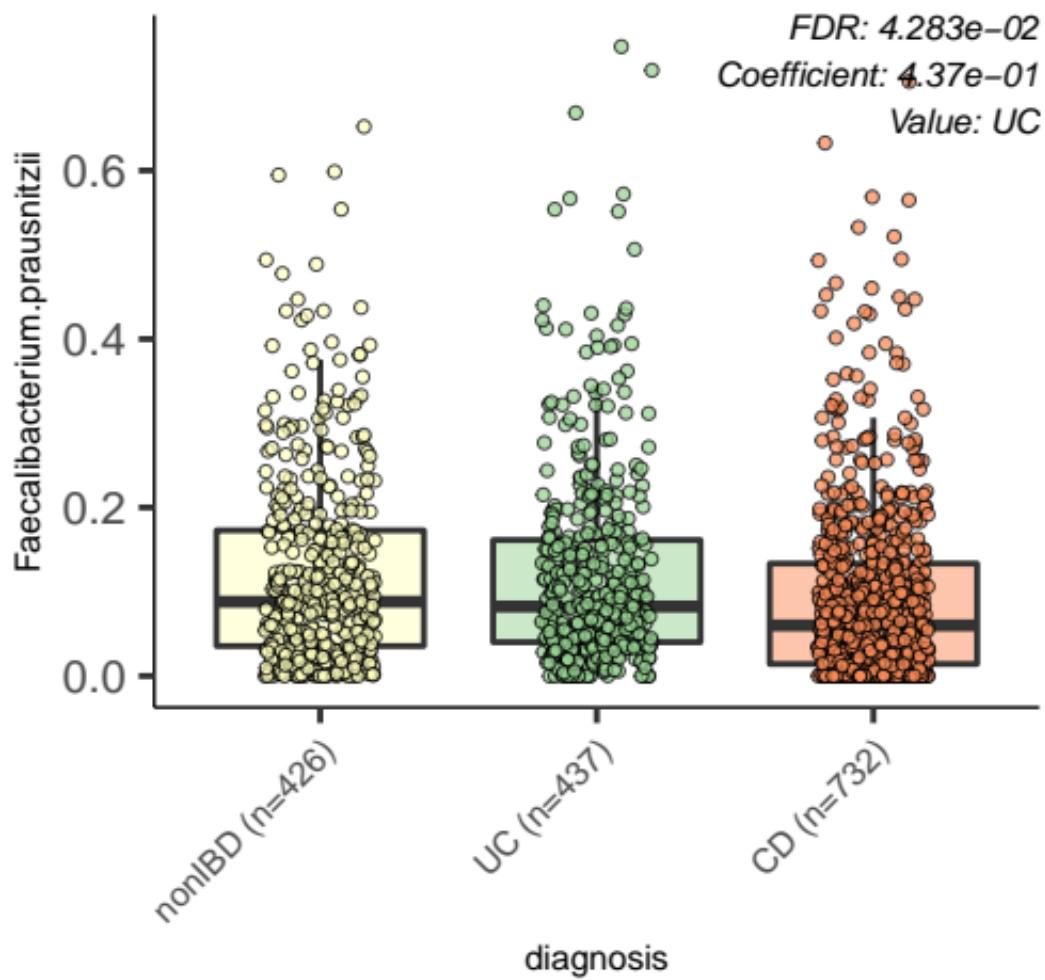


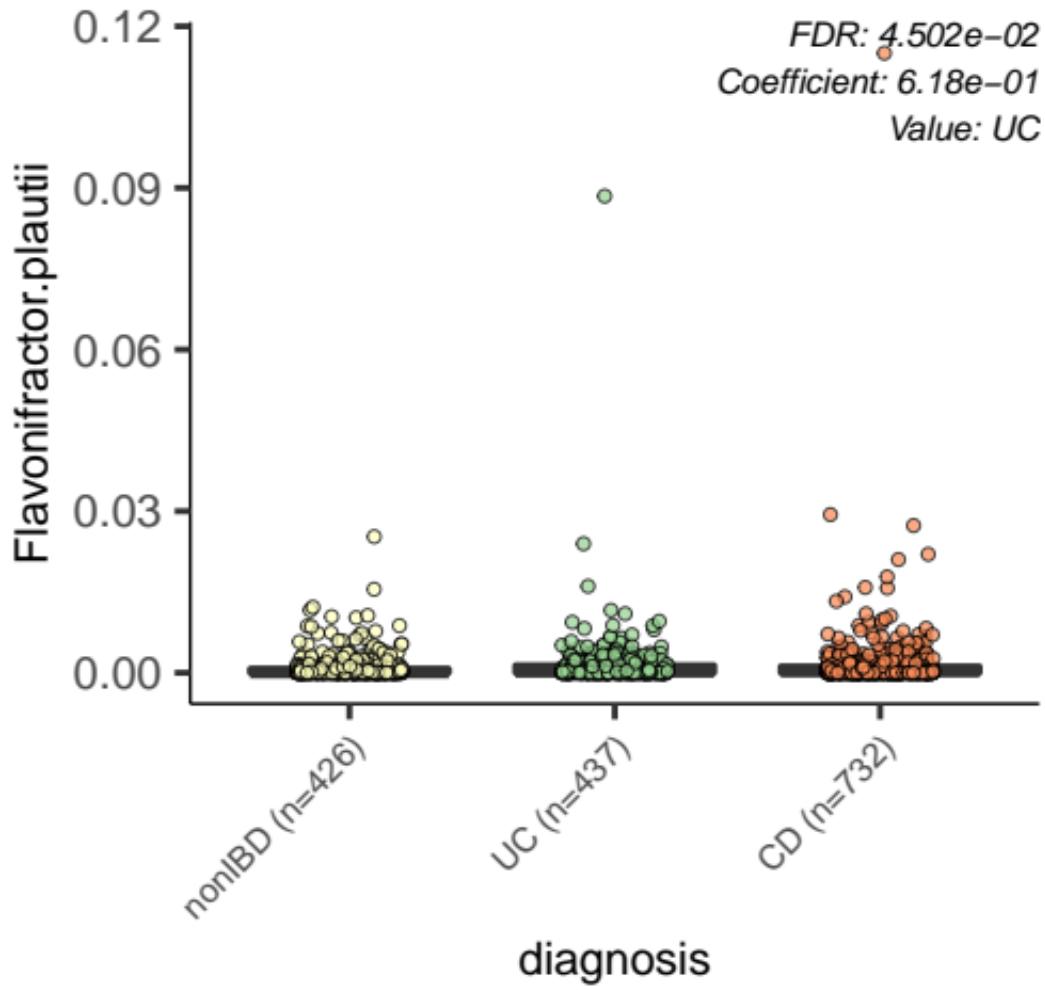


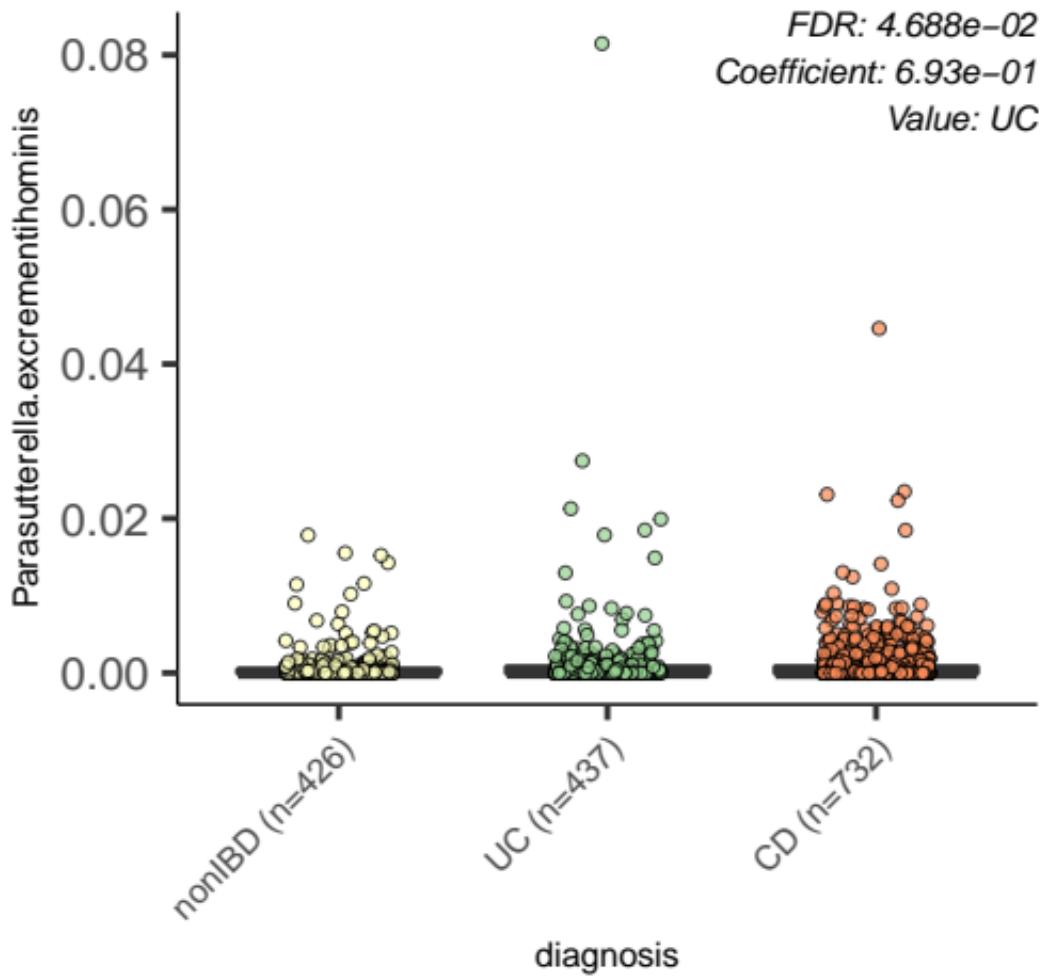


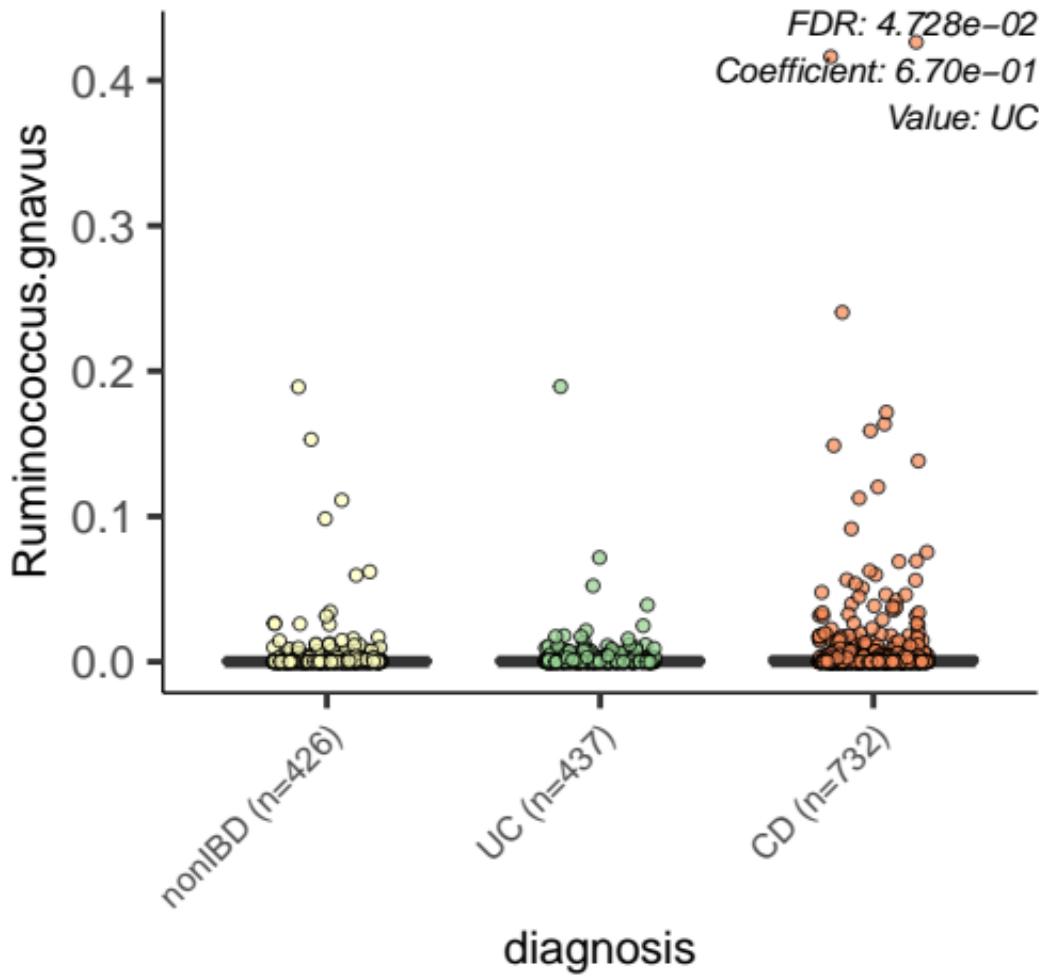


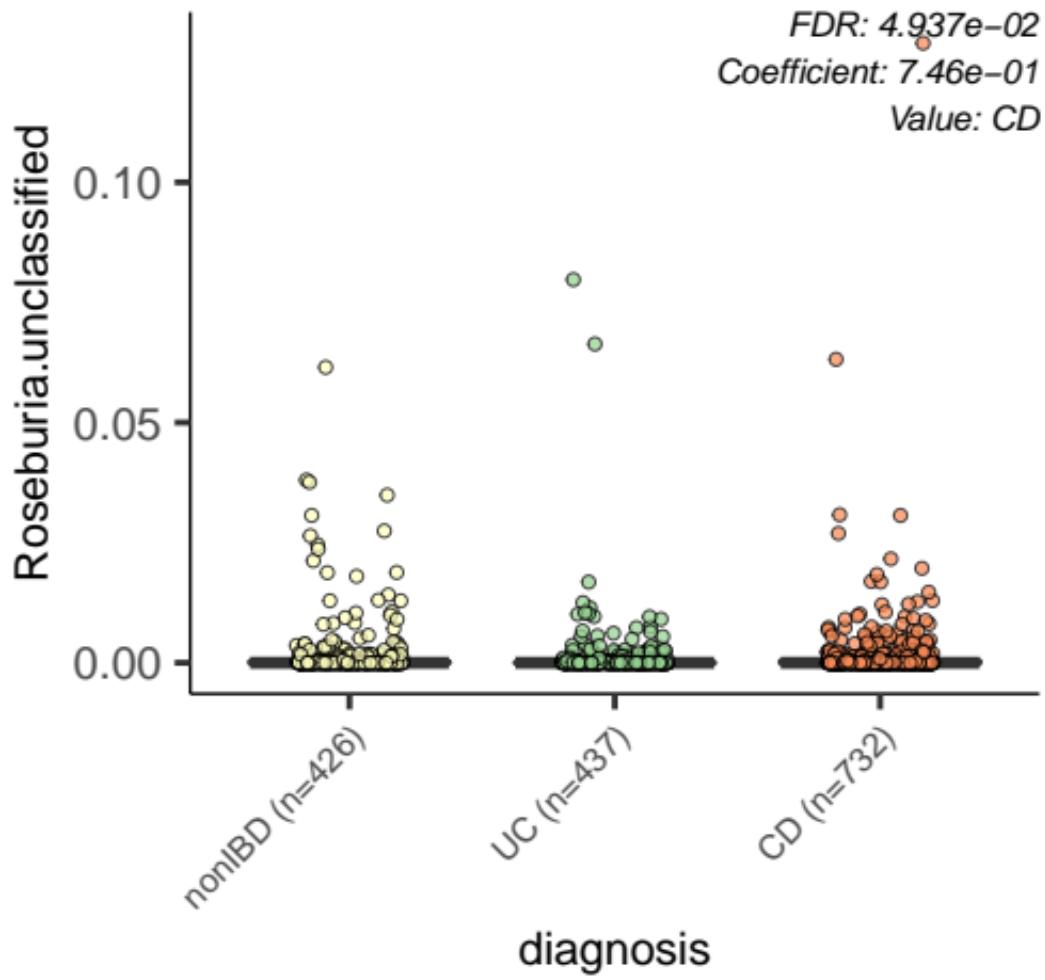


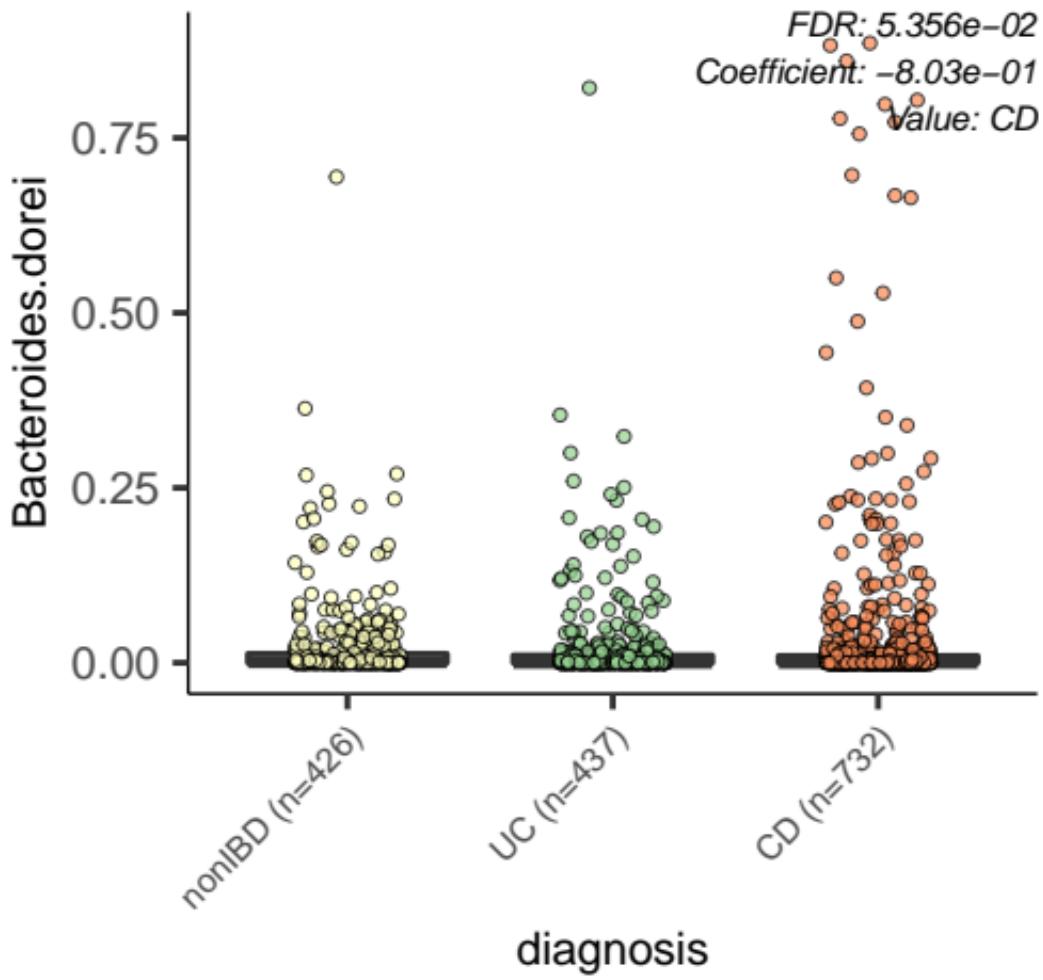












FDR:  $5.455e-02$   
Coefficient:  $-6.11e-01$   
Value: CD

*Veillonella.parfula*

0.4

0.2

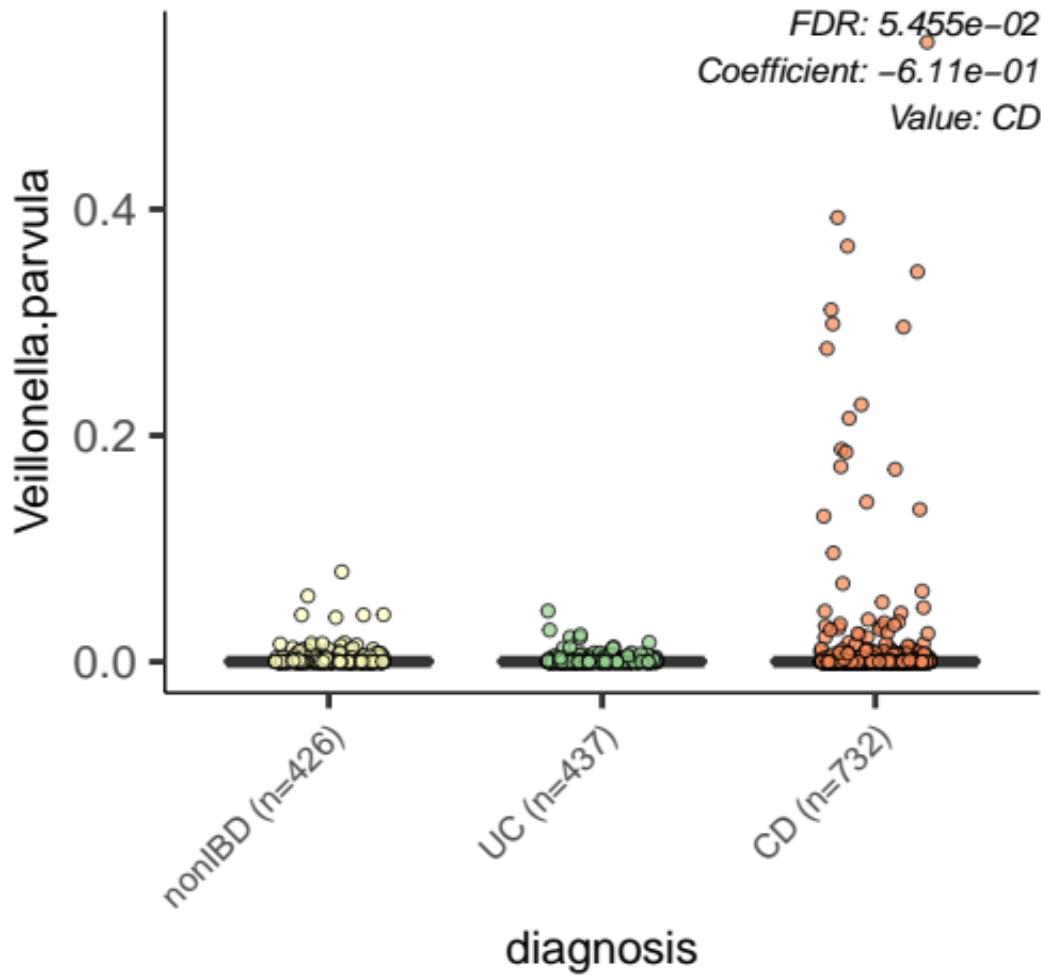
0.0

nonIBD (n=426)

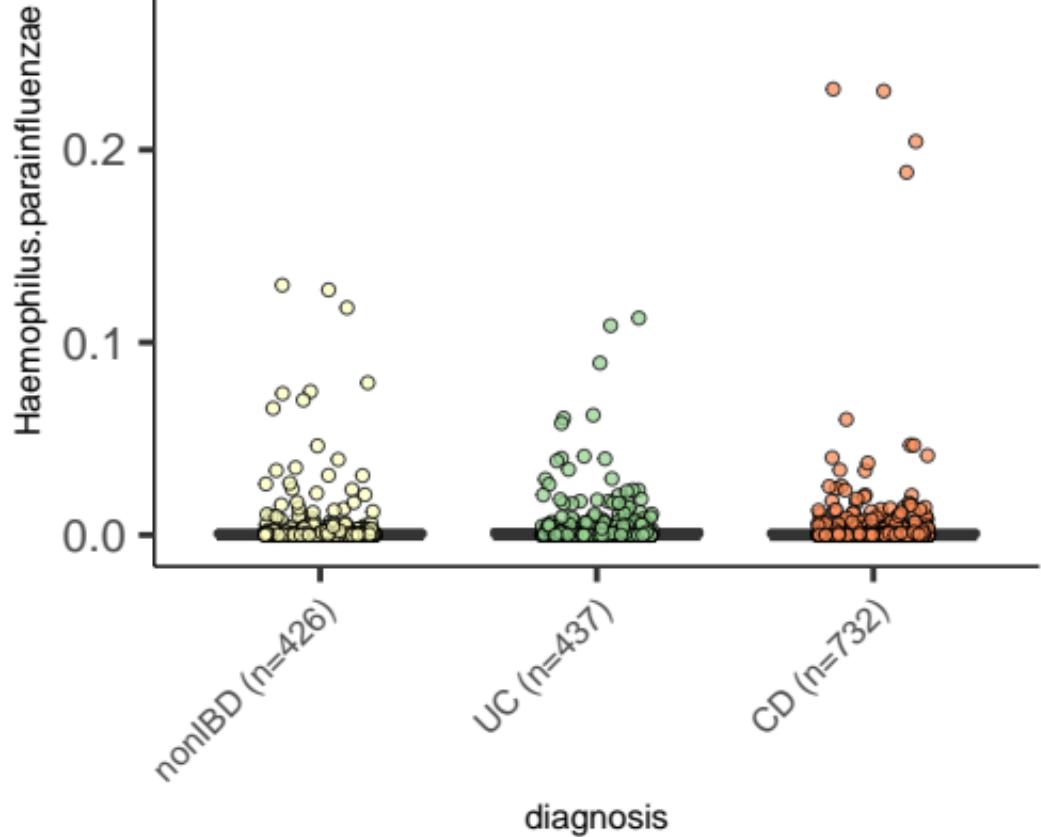
UC (n=437)

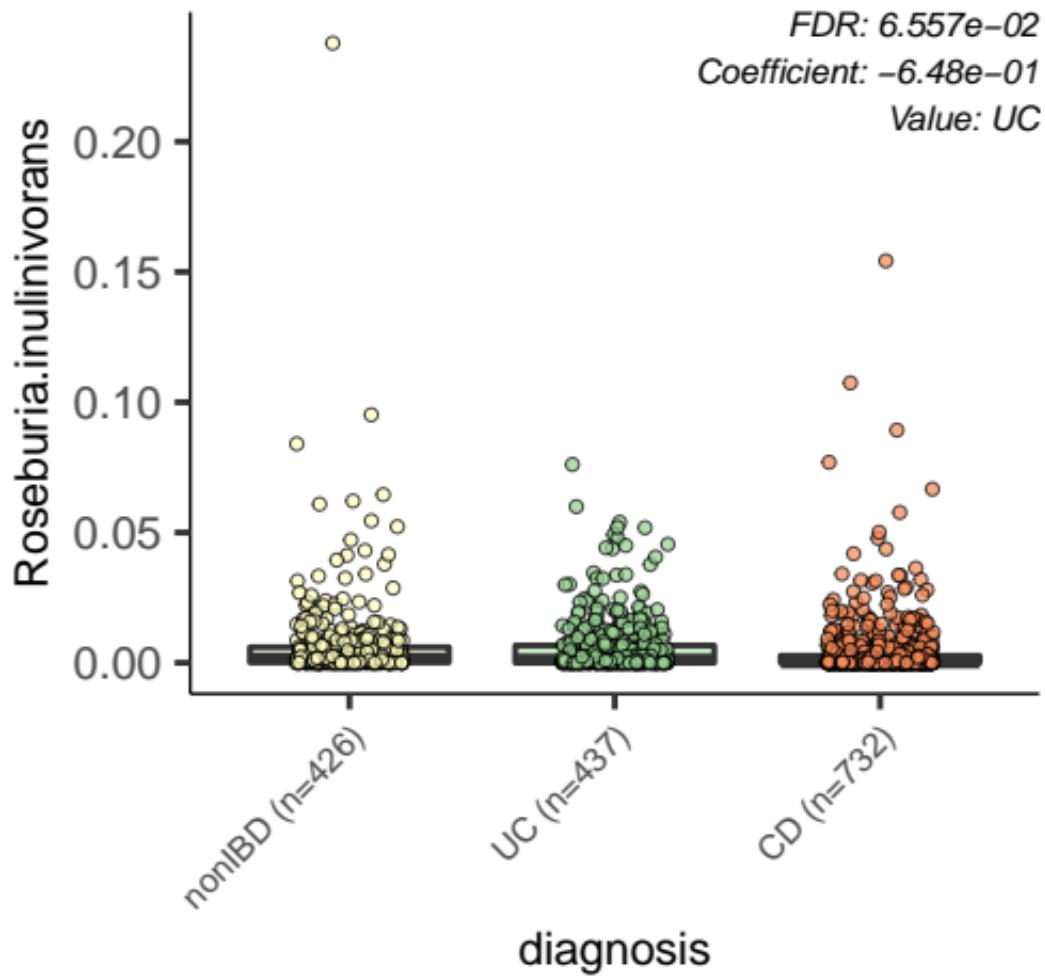
CD (n=732)

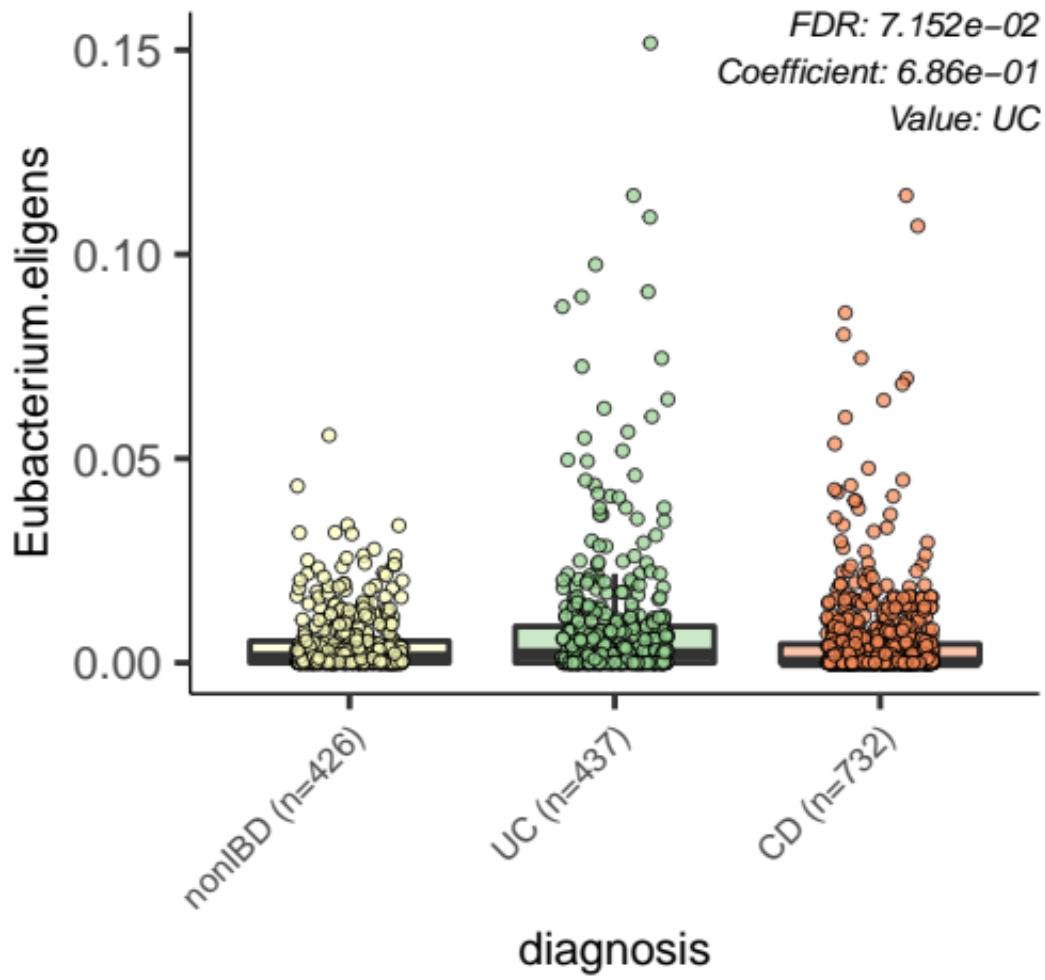
diagnosis

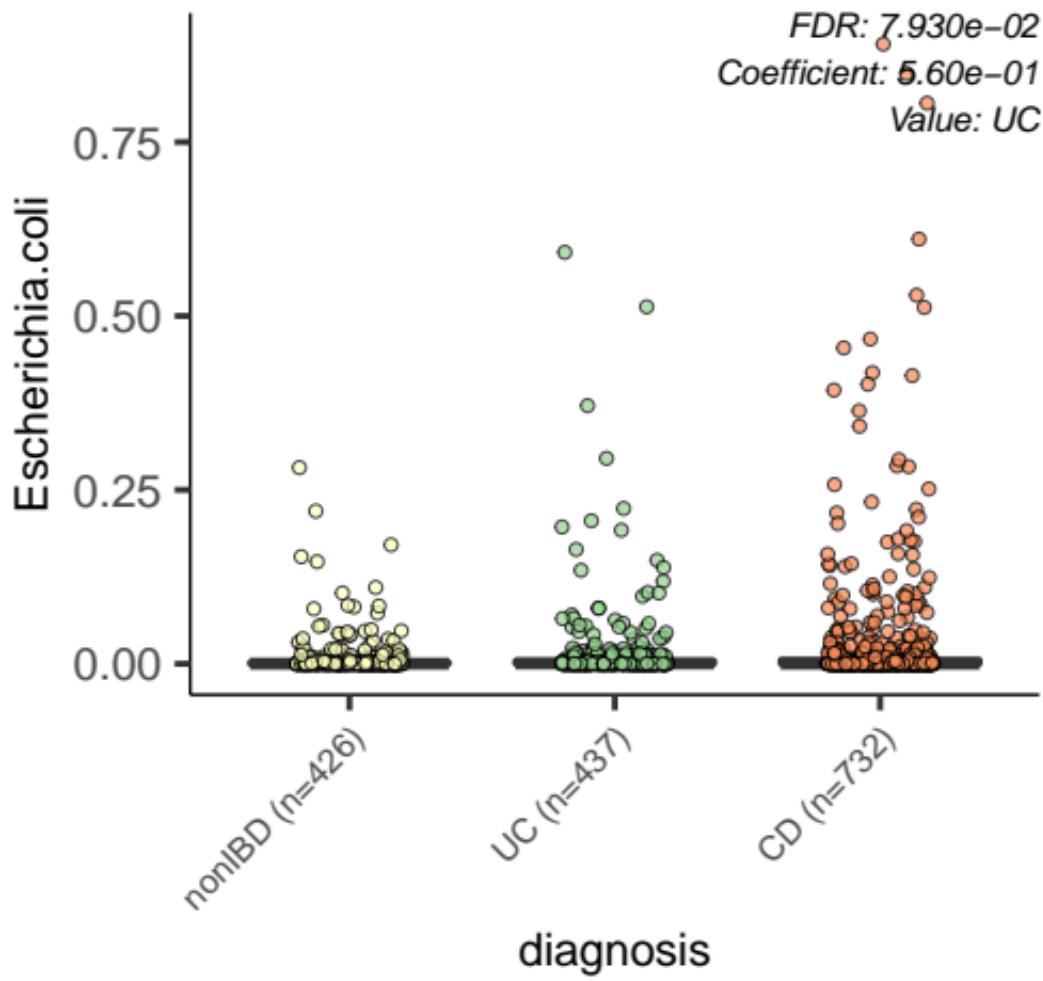


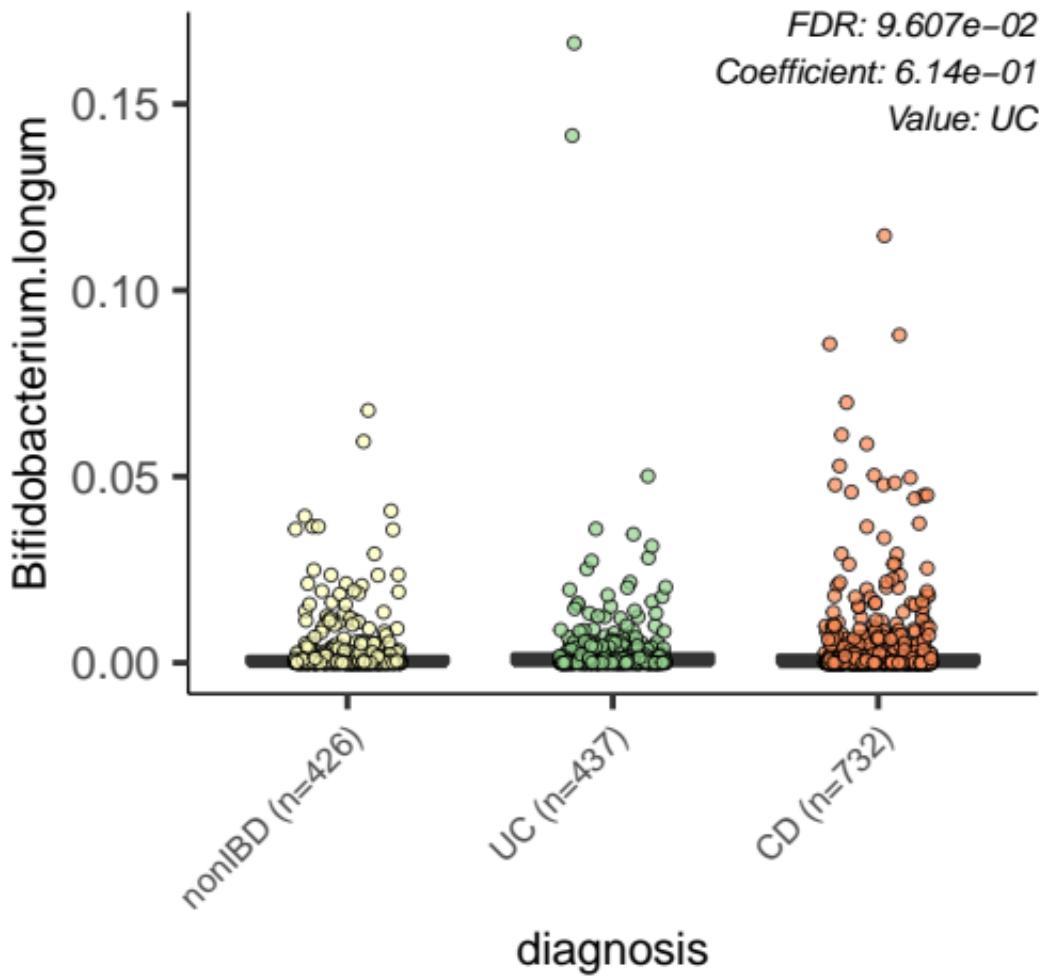
FDR:  $6.082e-02$   
Coefficient:  $-6.08e-01$   
Value: CD

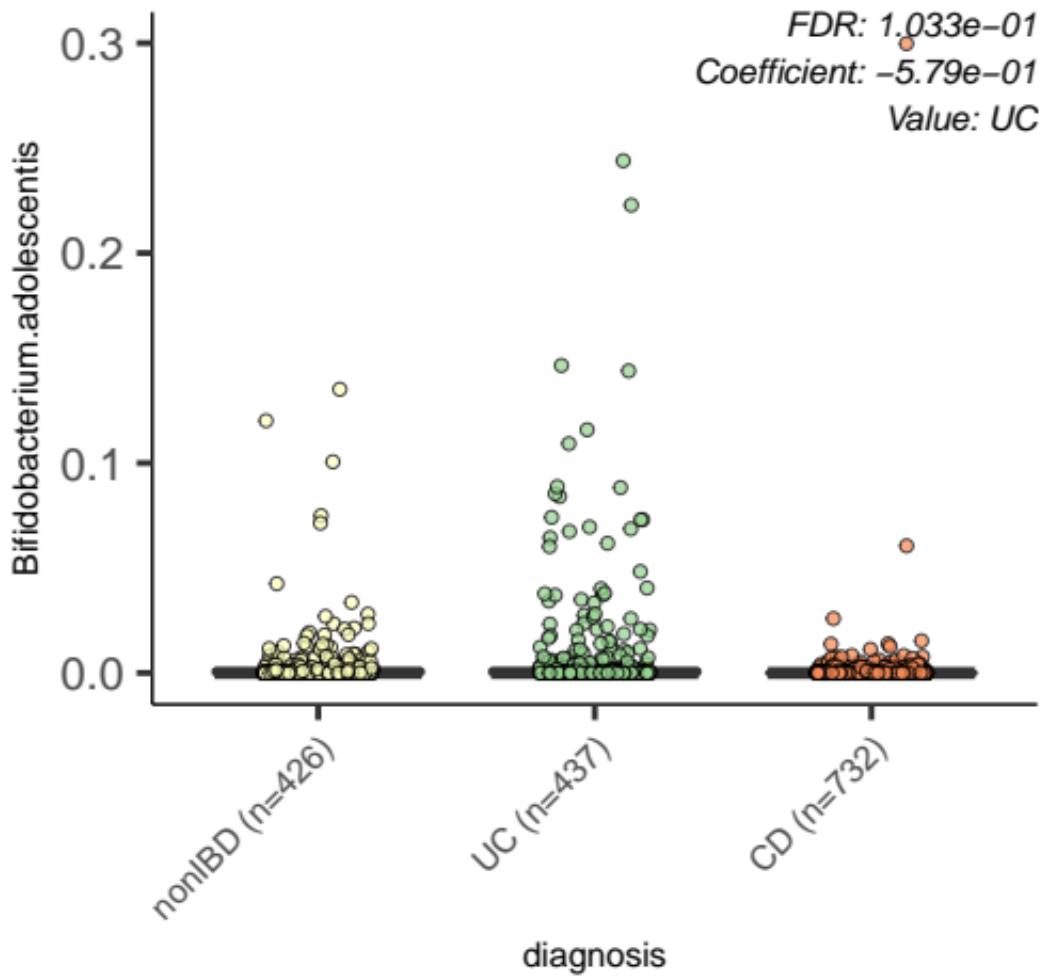


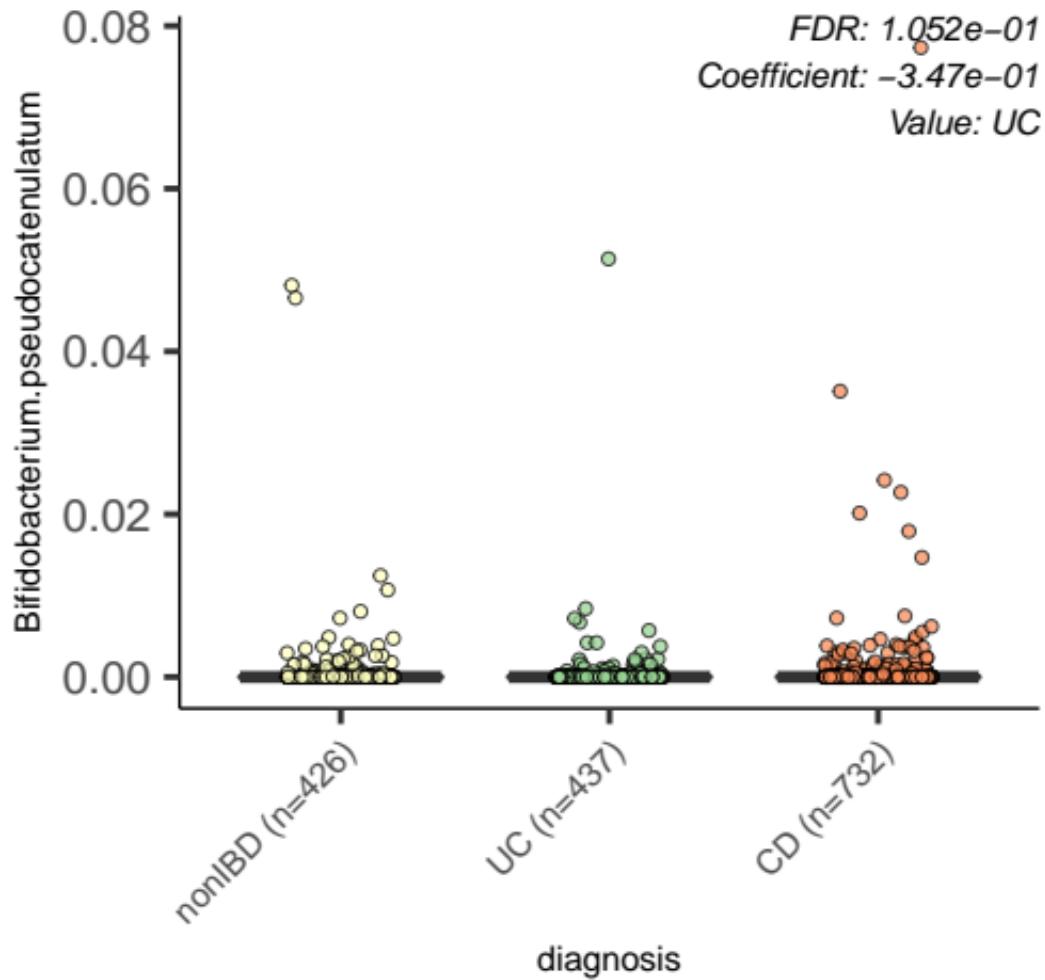




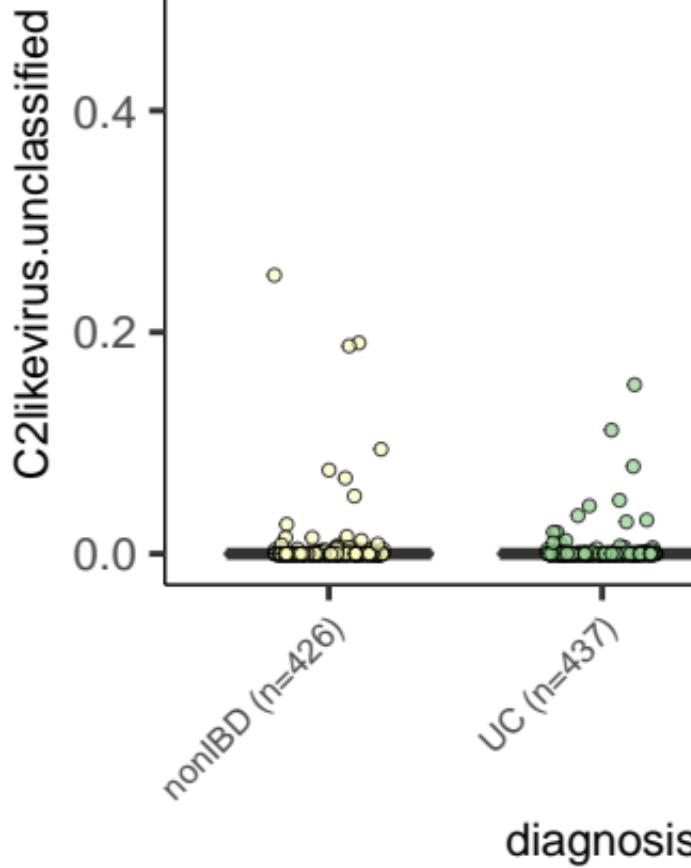


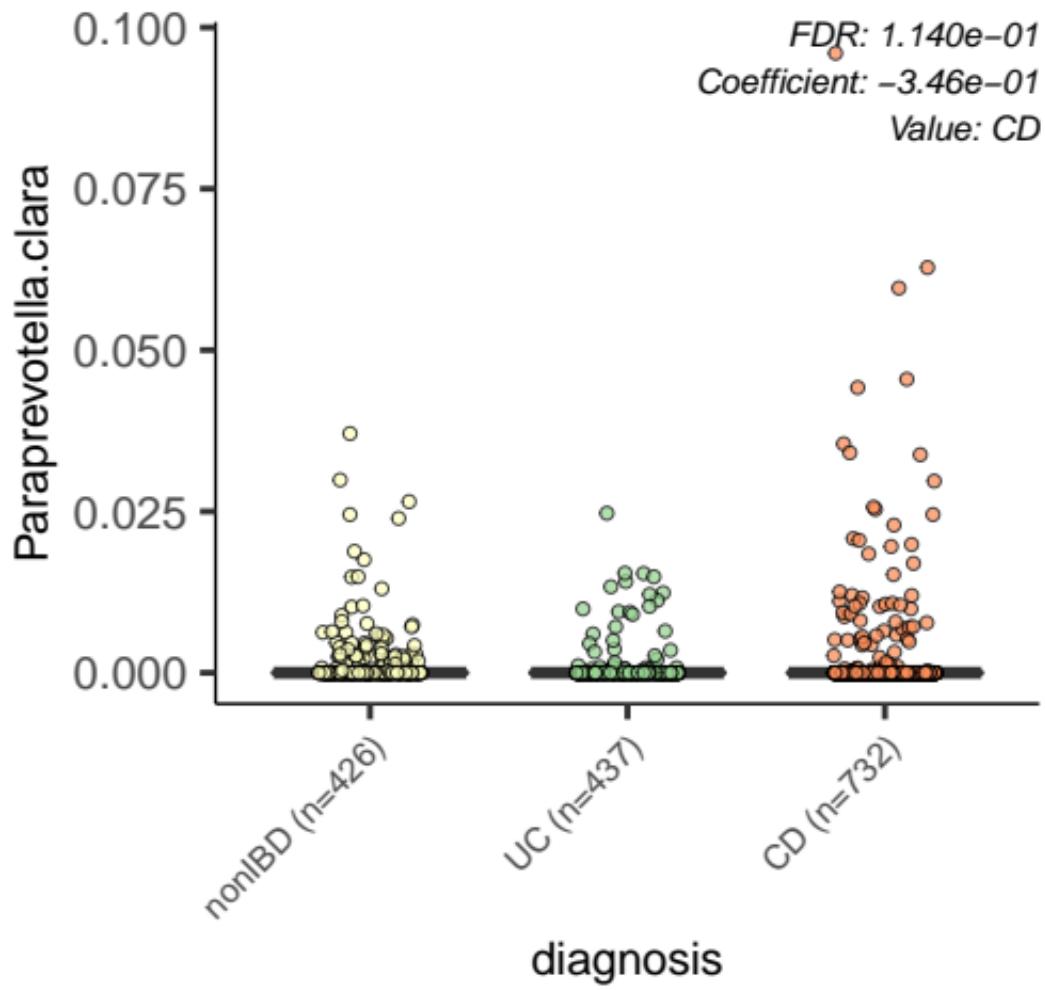


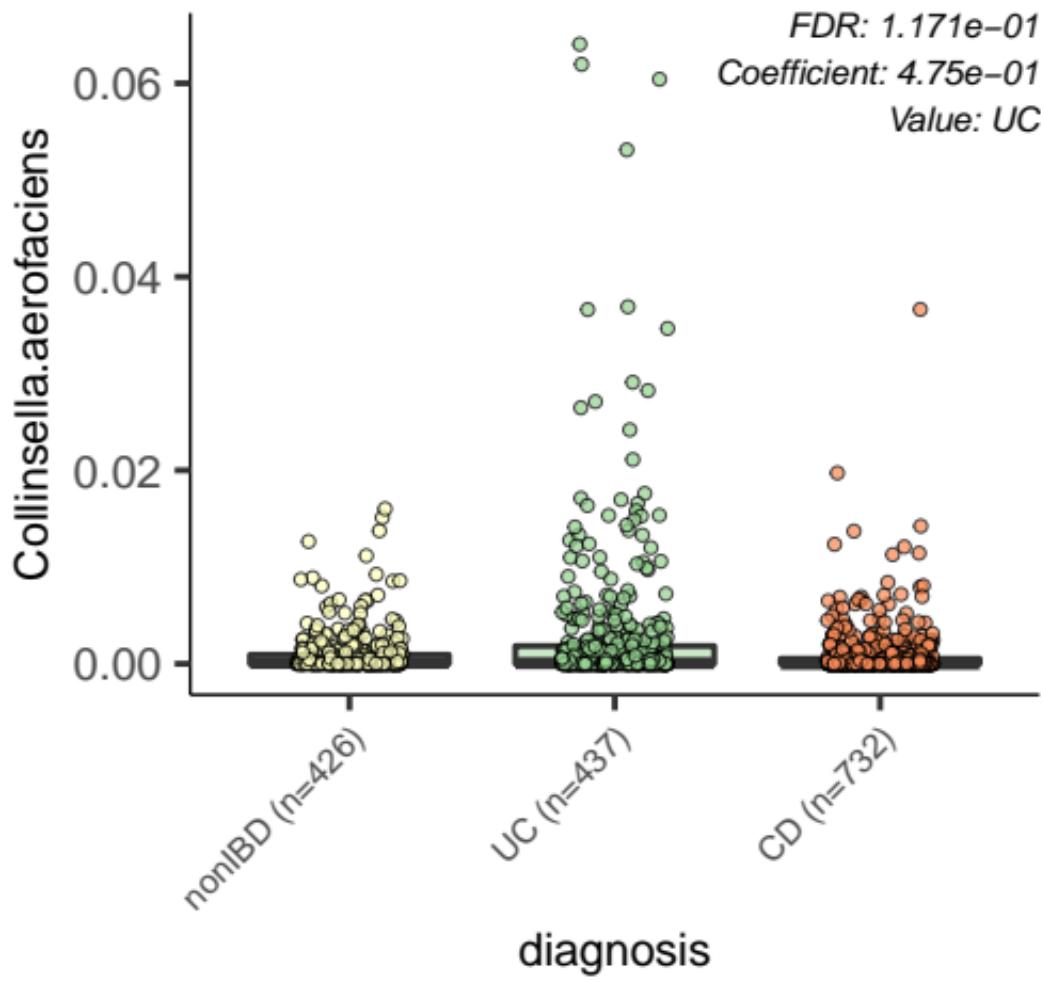


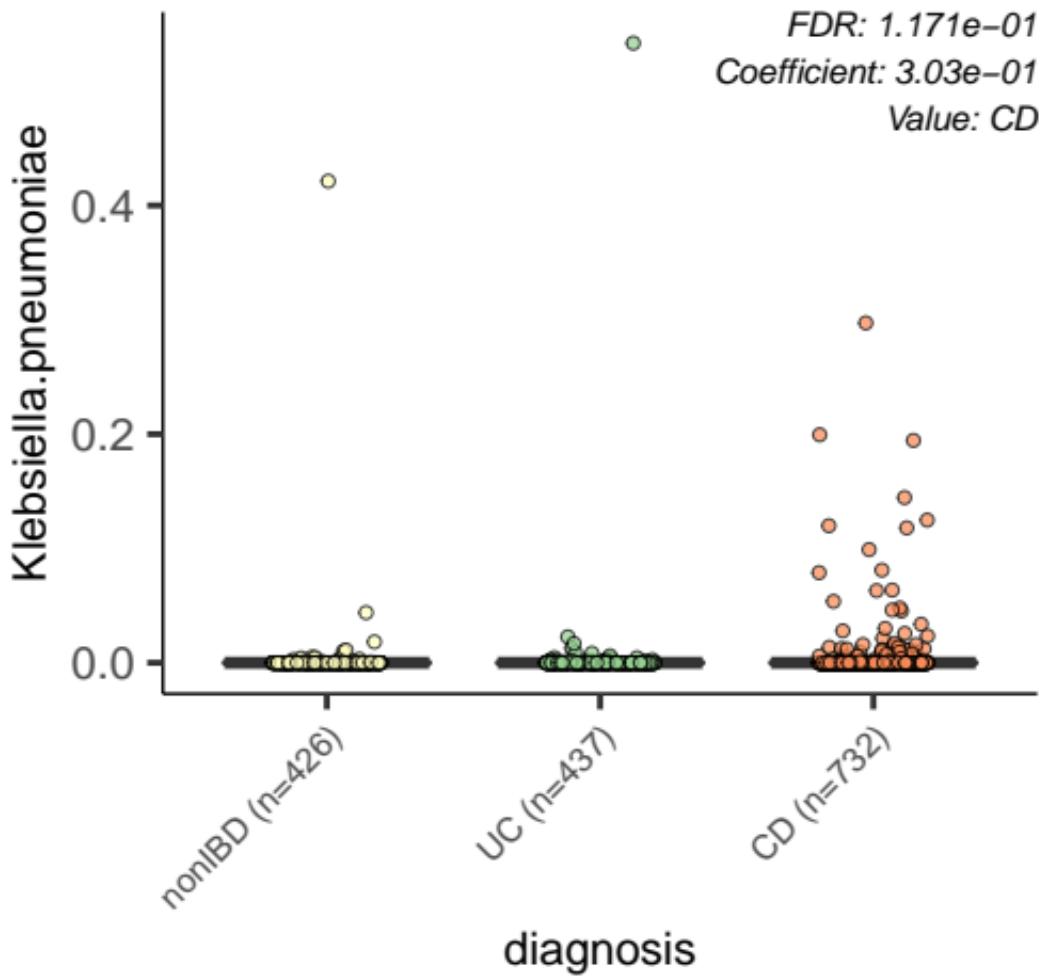


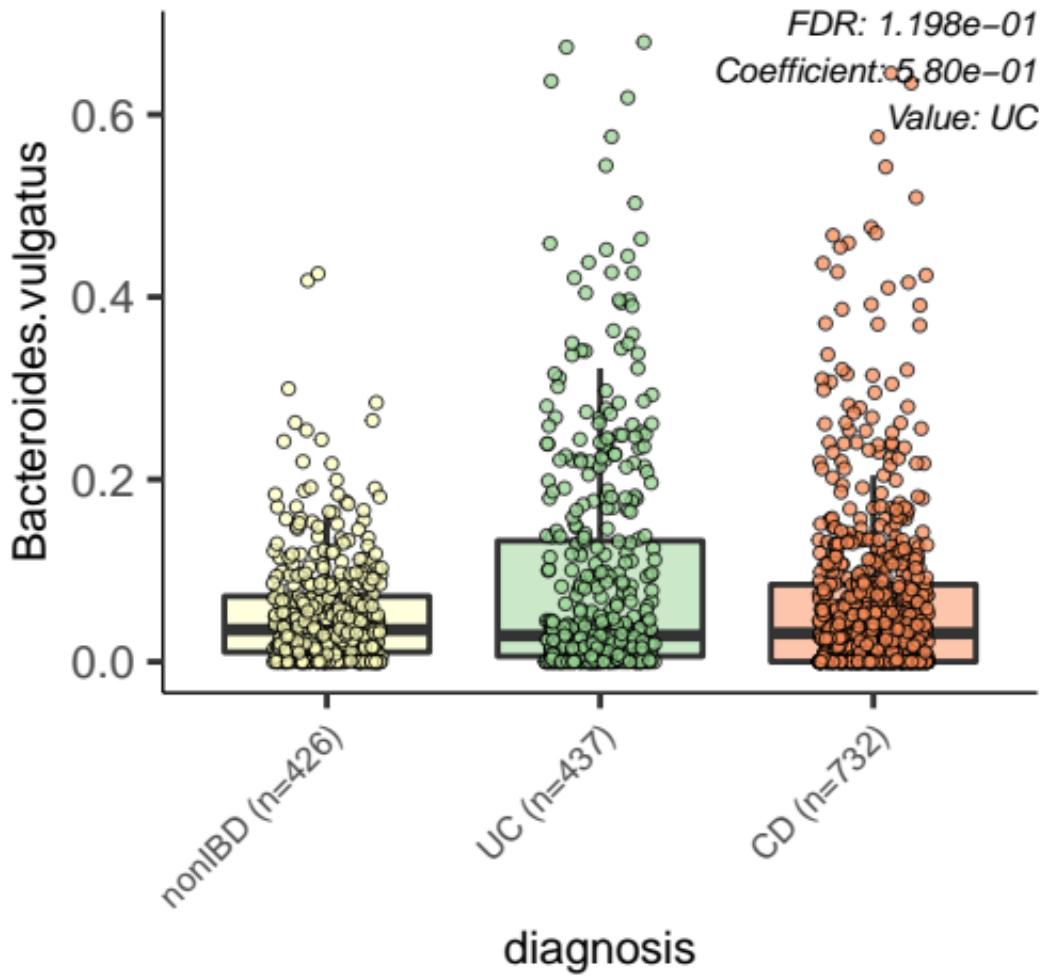
FDR:  $1.099e-01$   
Coefficient:  $-3.46e-01$   
Value: CD

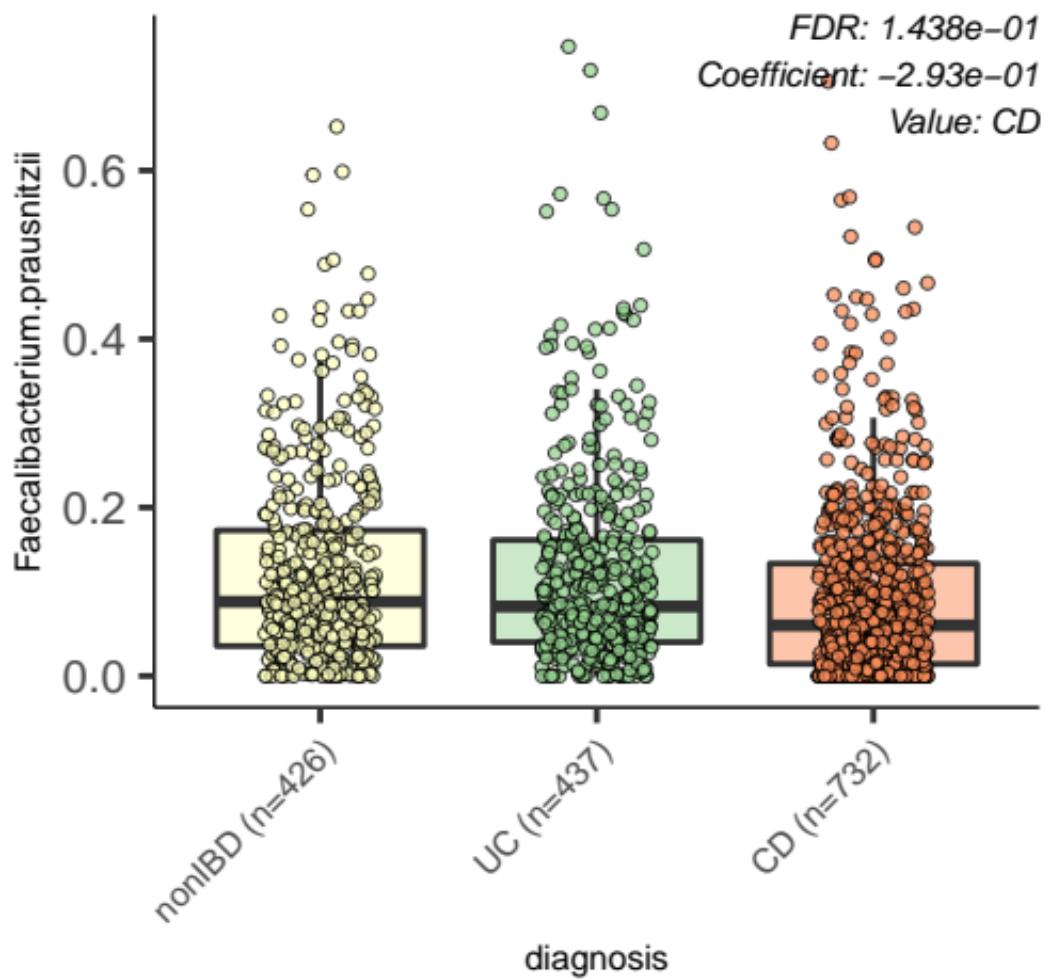


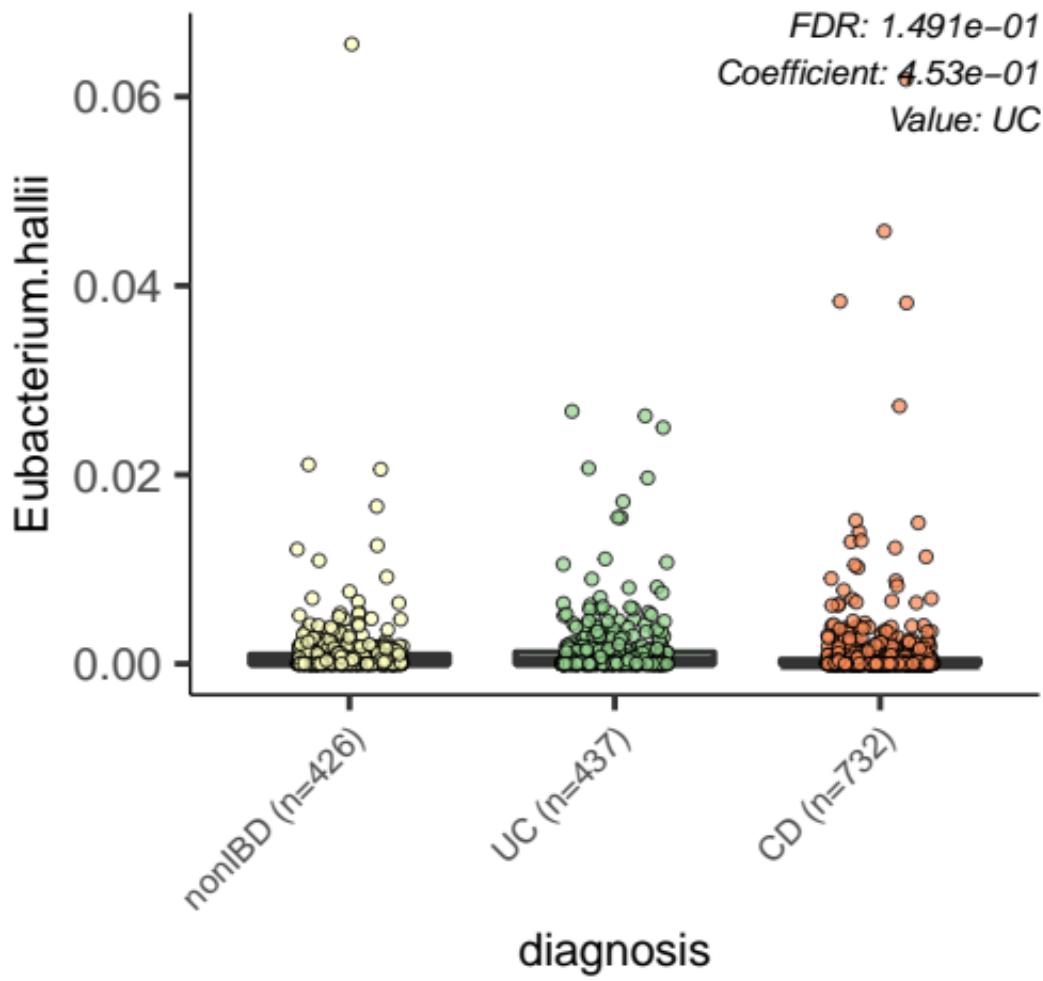


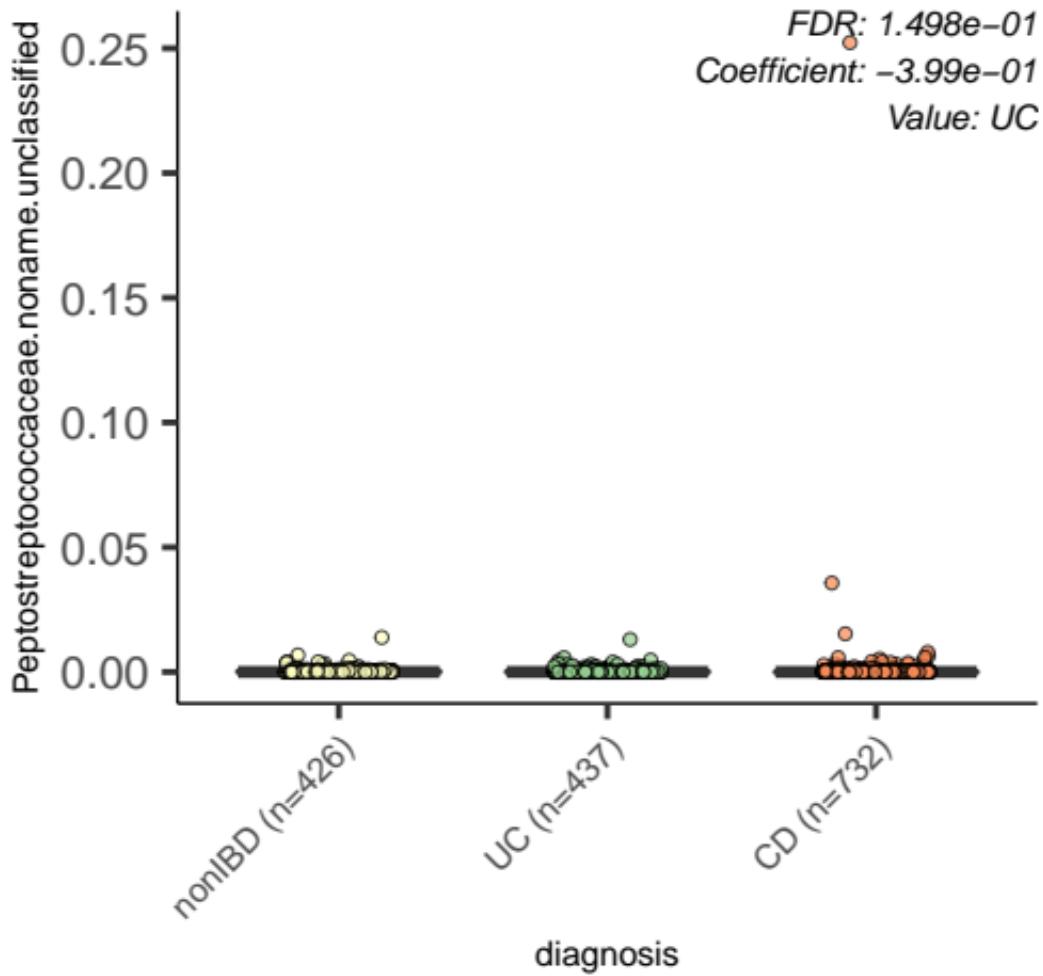


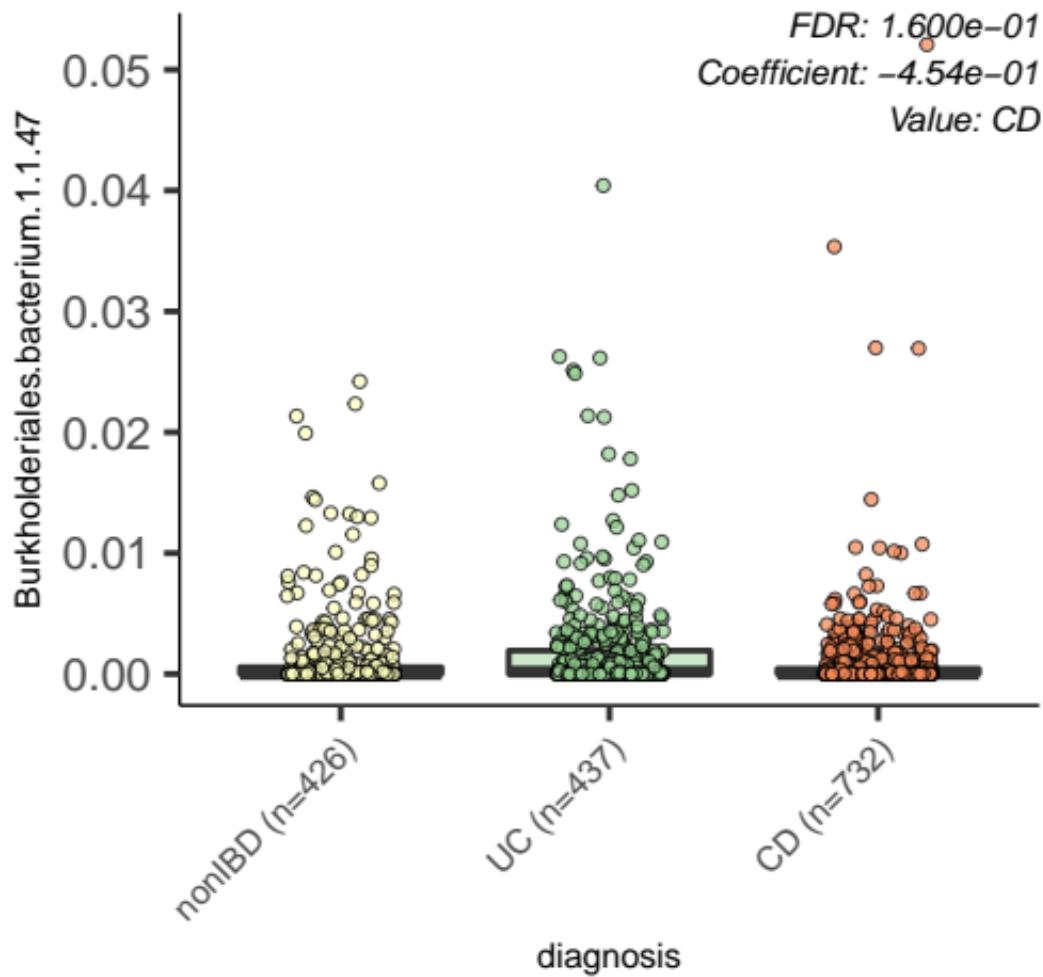


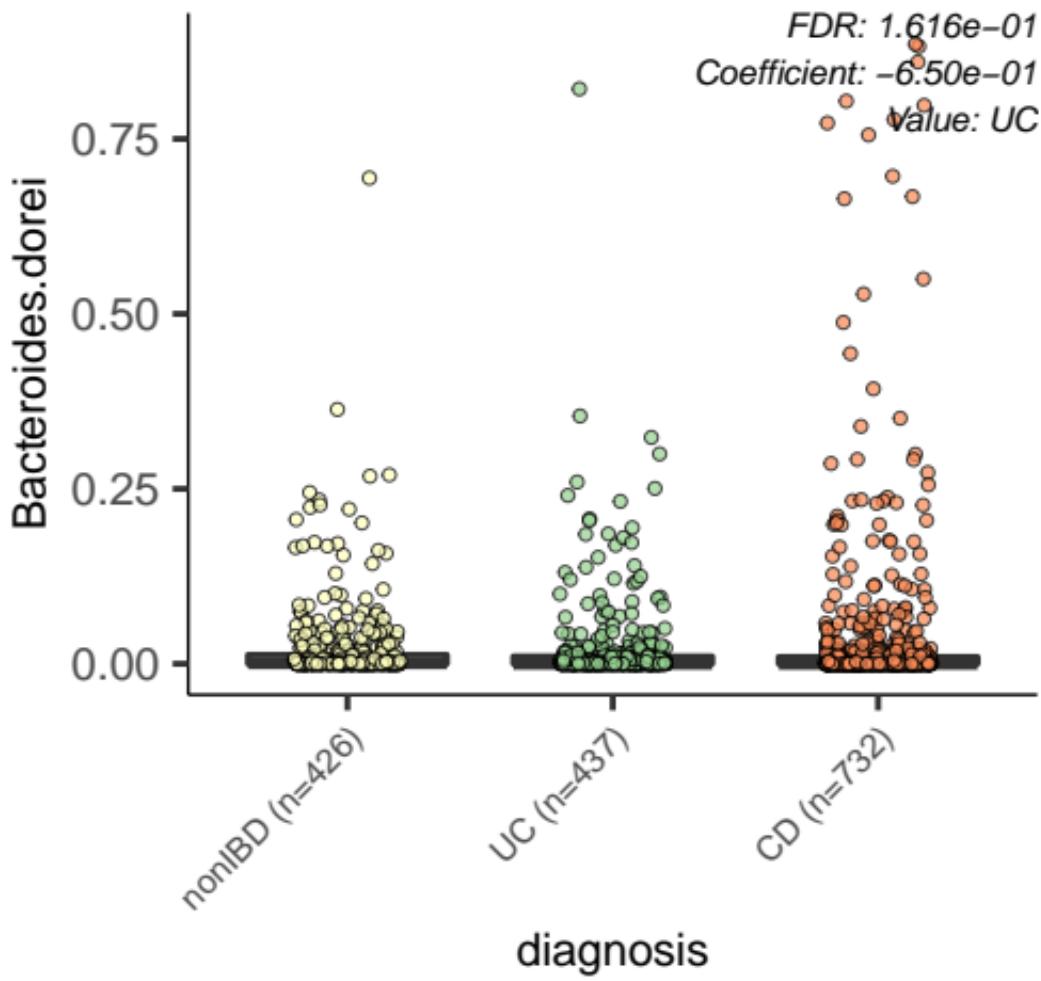


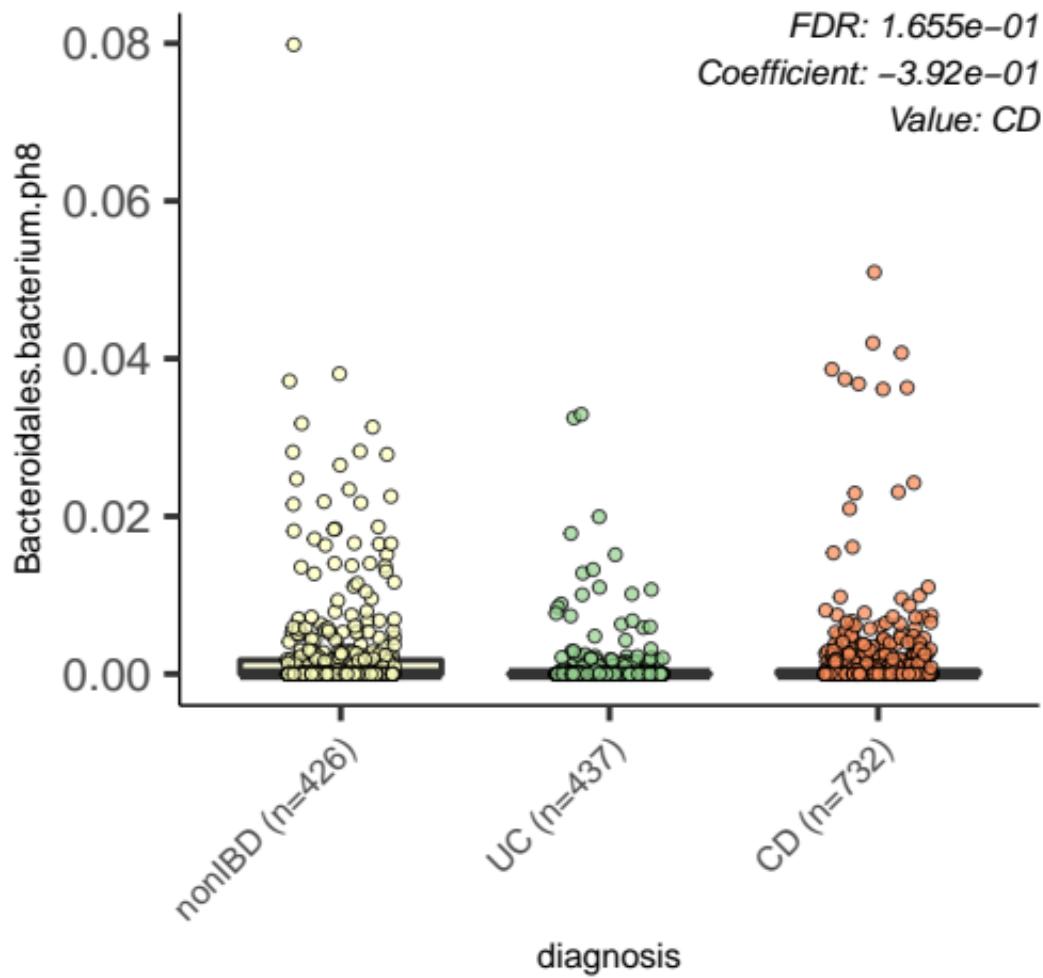


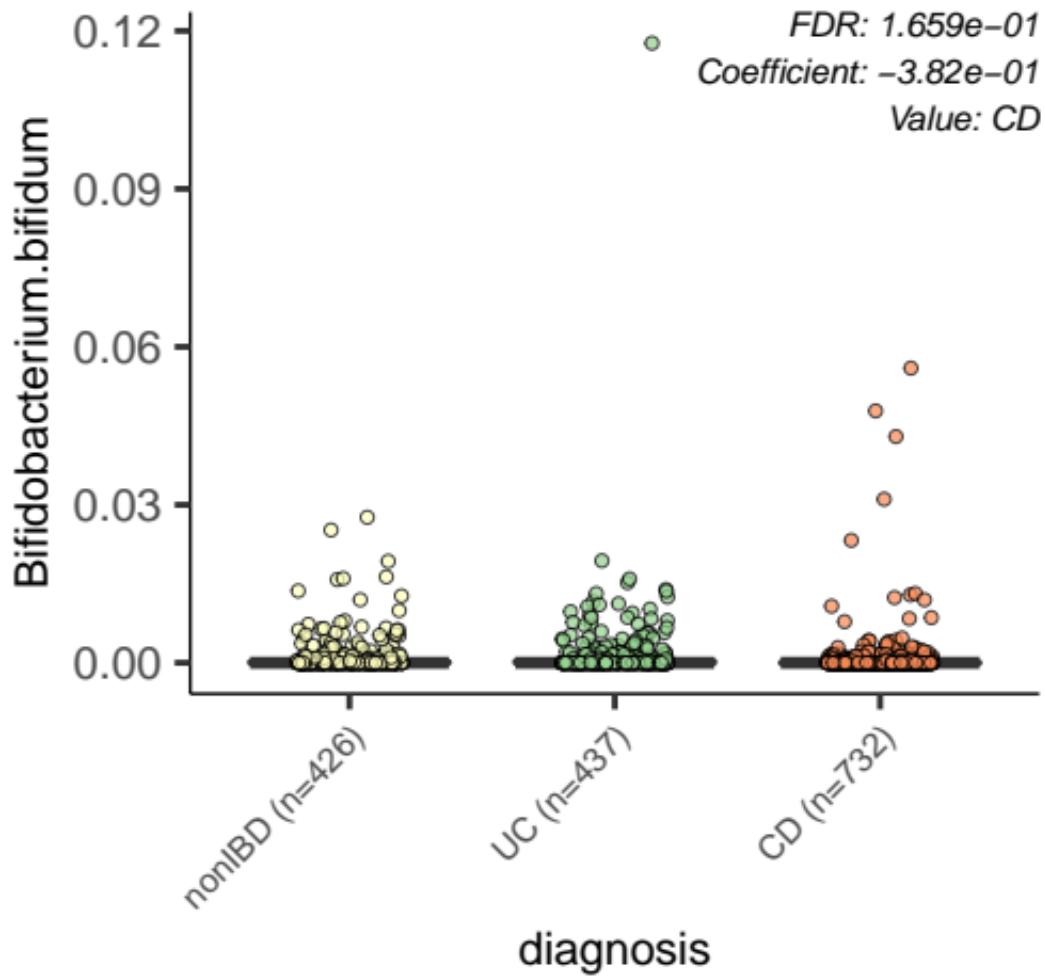


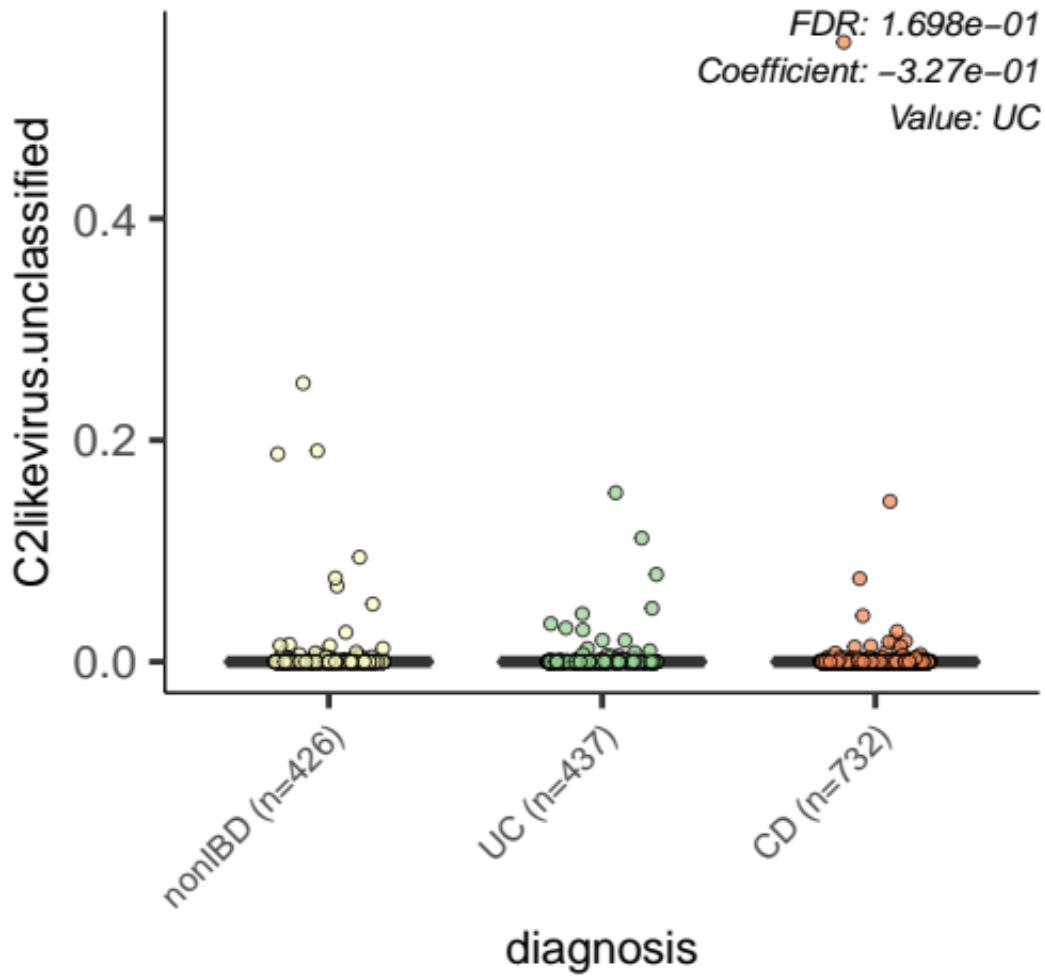


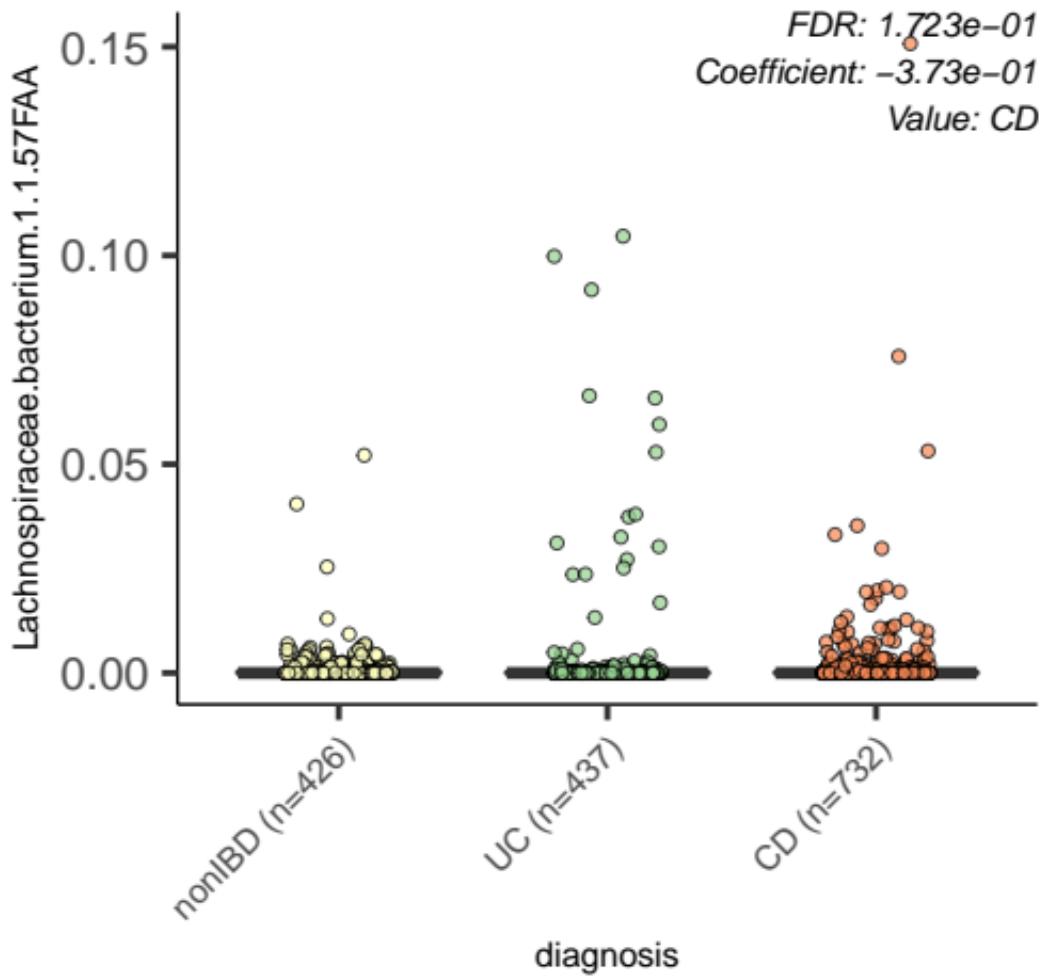


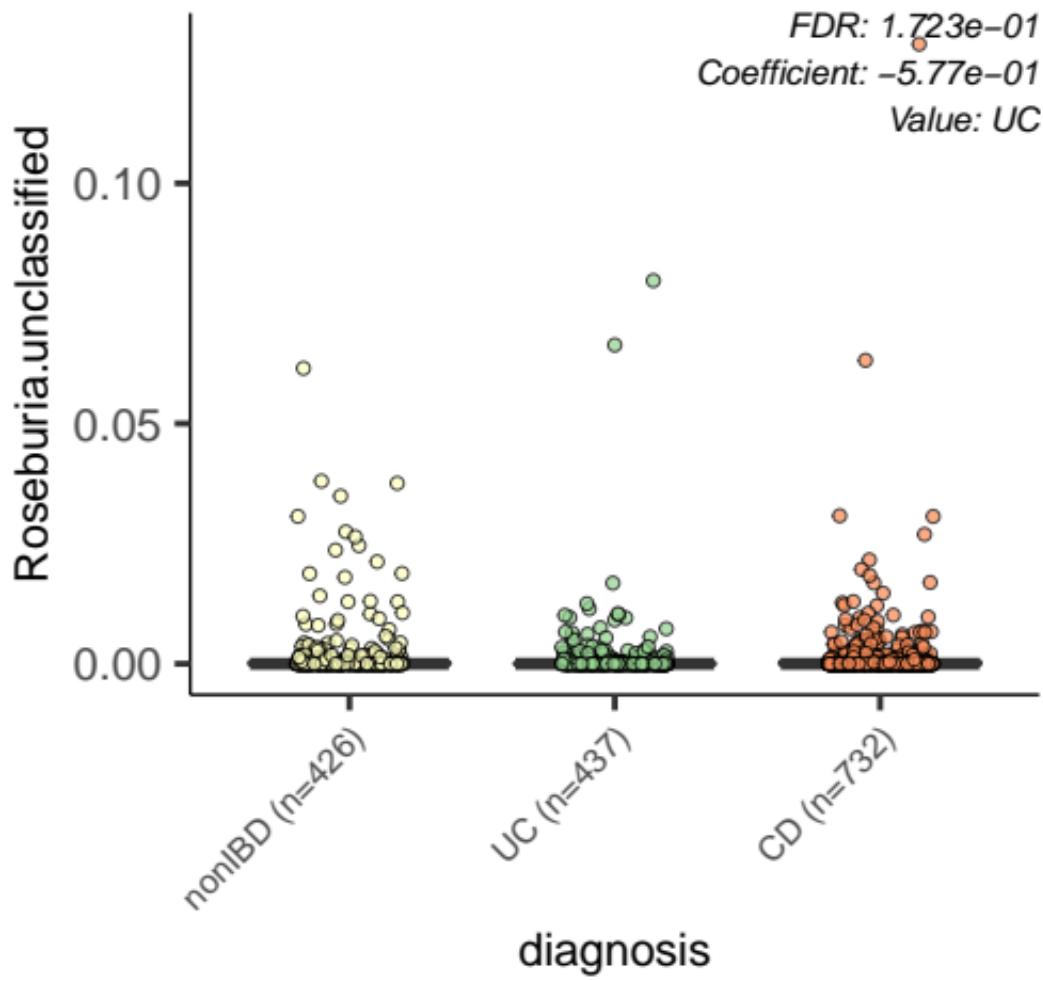


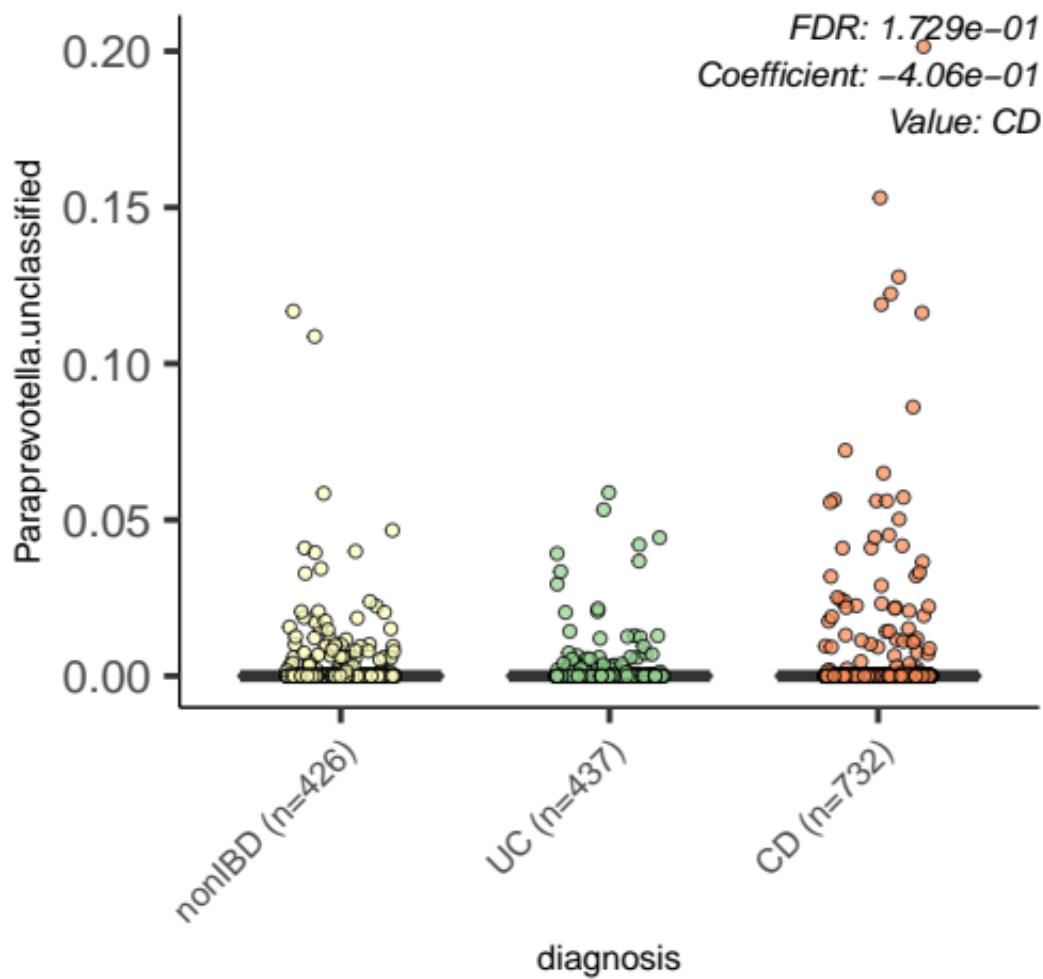


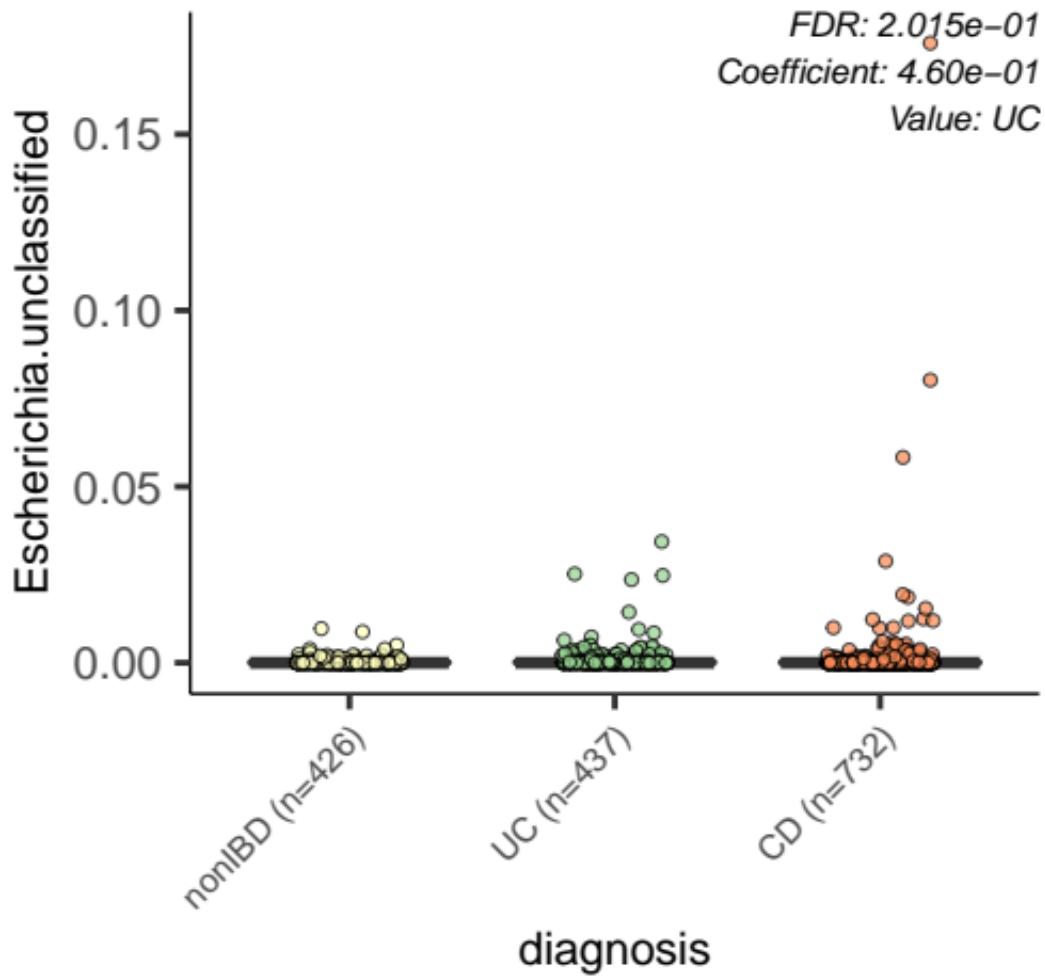


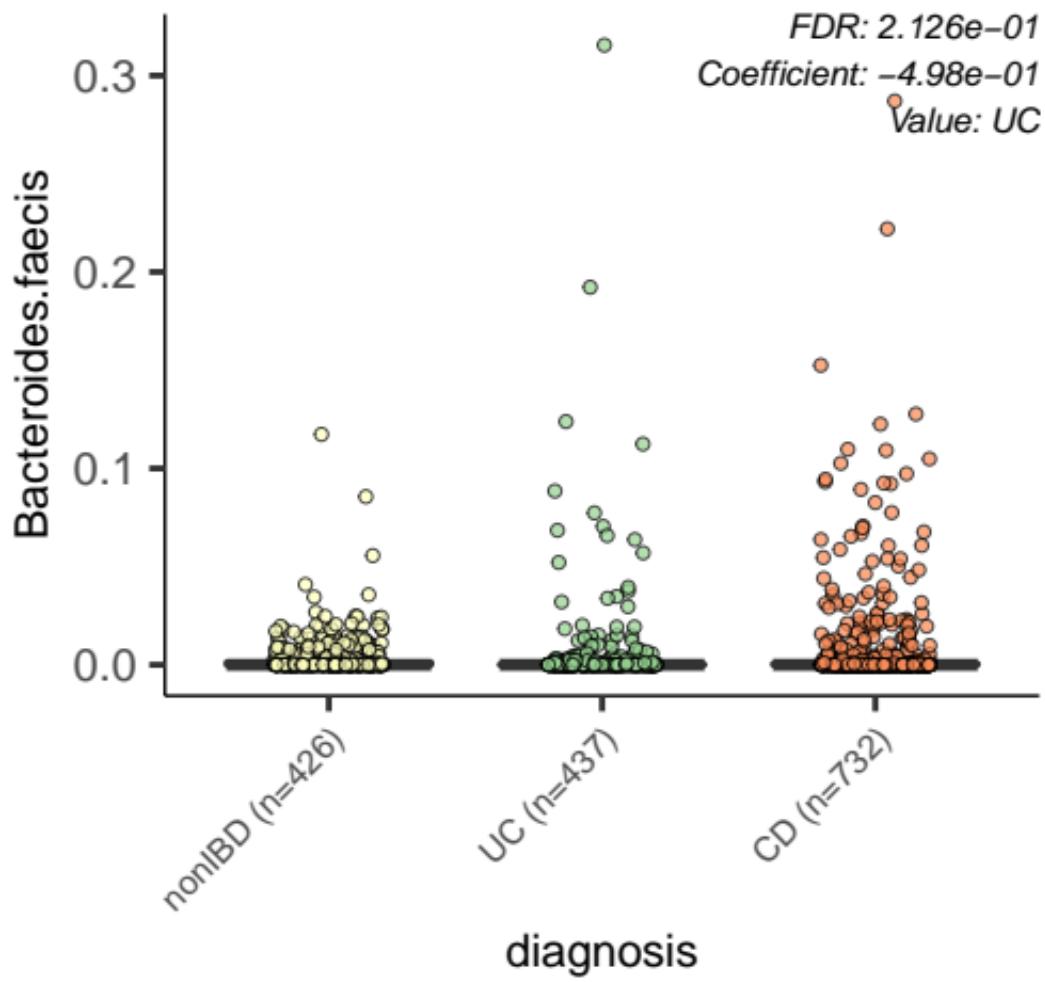


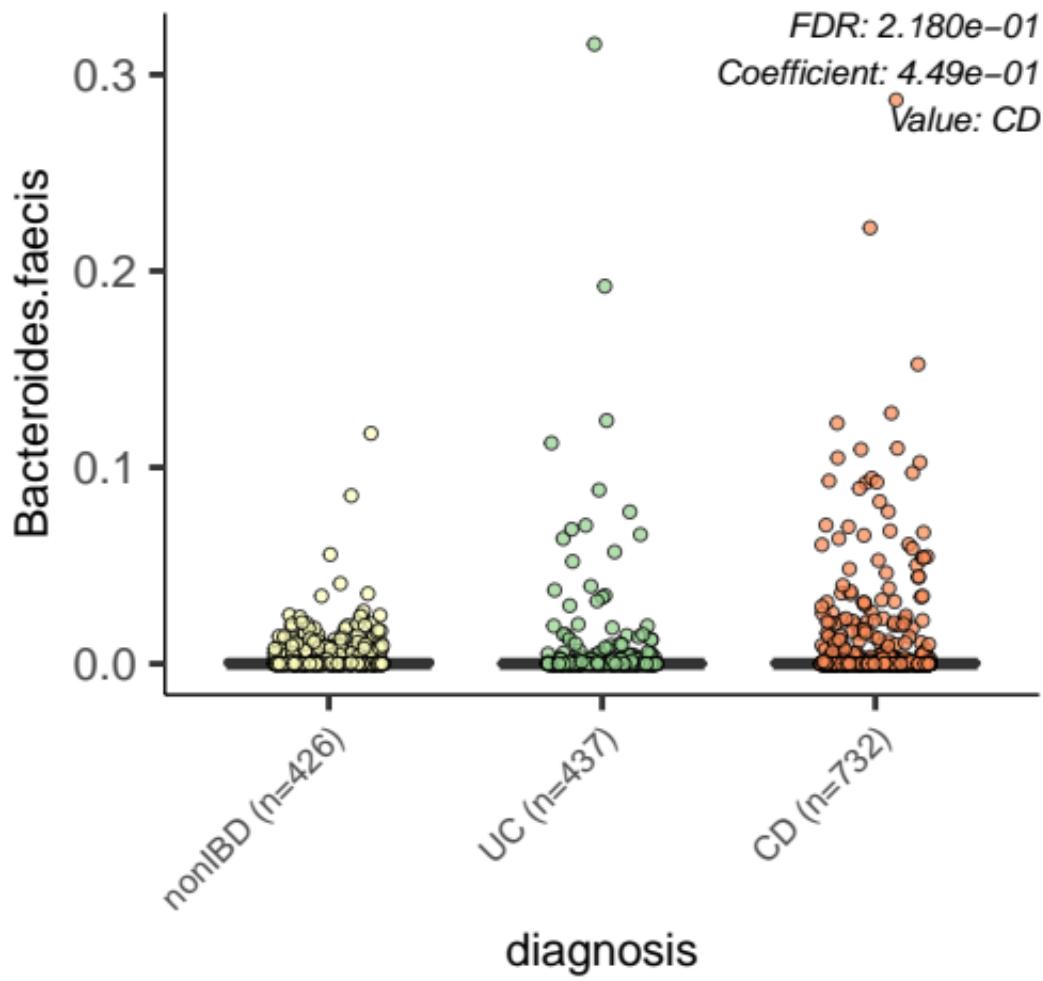












FDR:  $2.243e-01$   
Coefficient:  $-4.31e-01$   
Value: UC

*Veillonella.parfula*

0.4

0.2

0.0

nonIBD (n=426)

UC (n=437)

CD (n=732)

diagnosis

