

Collinsella_SGB14861

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Coefficient: -4.33e+00
Value: CD active

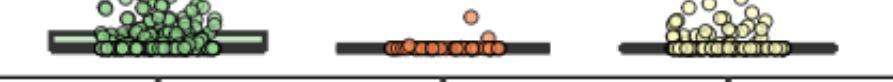
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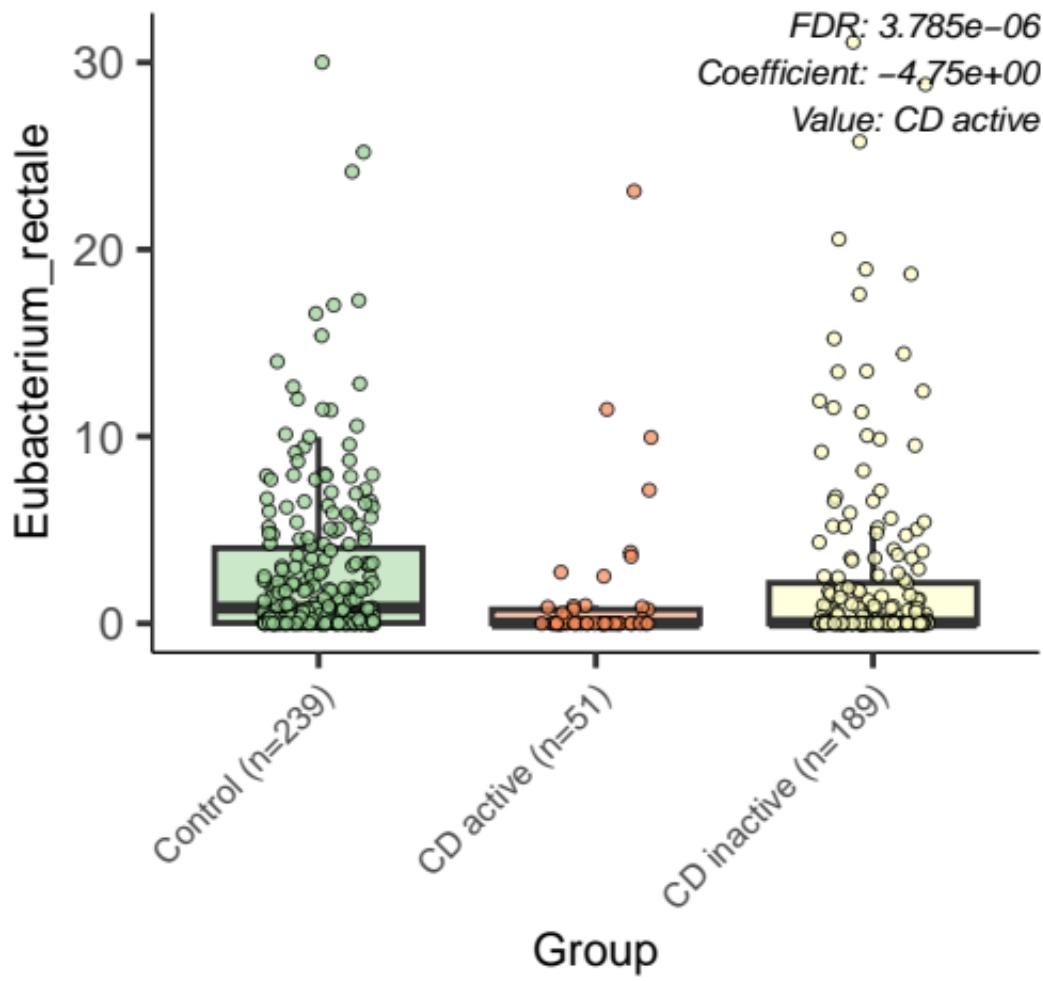
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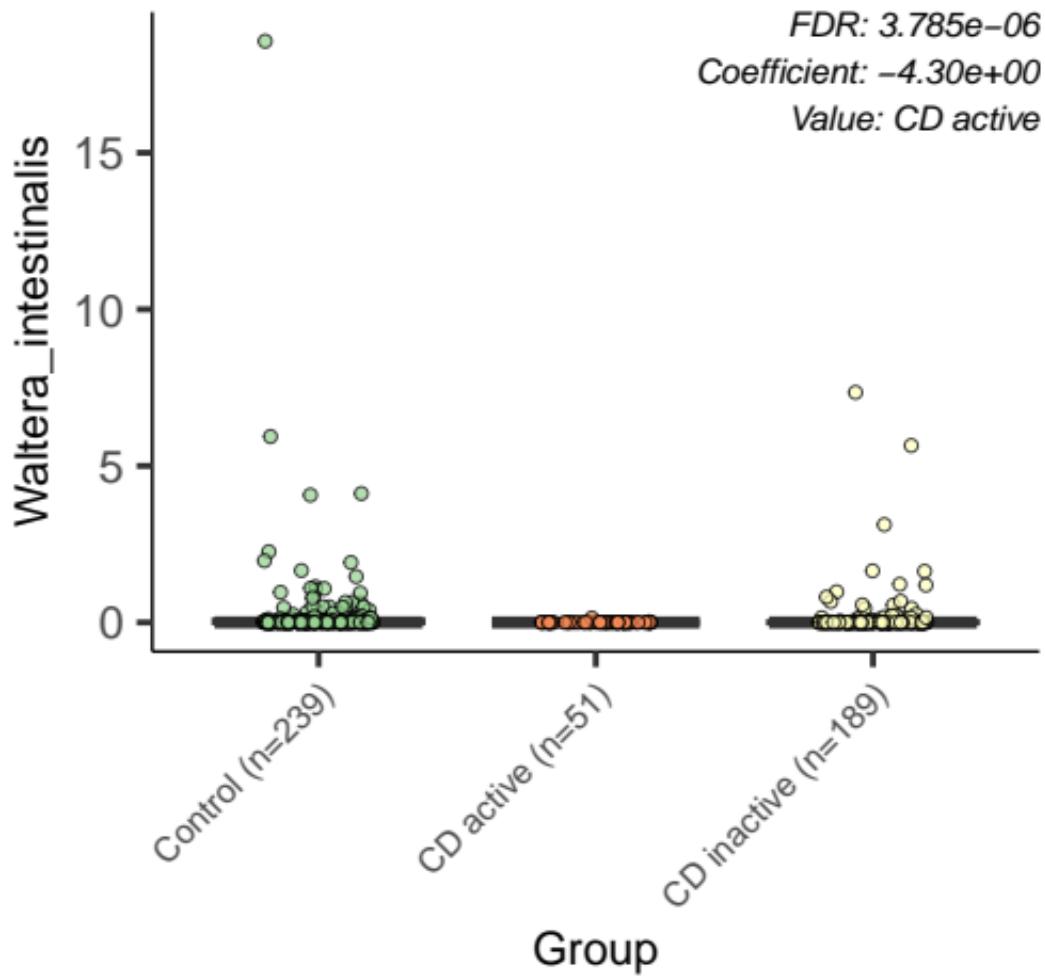
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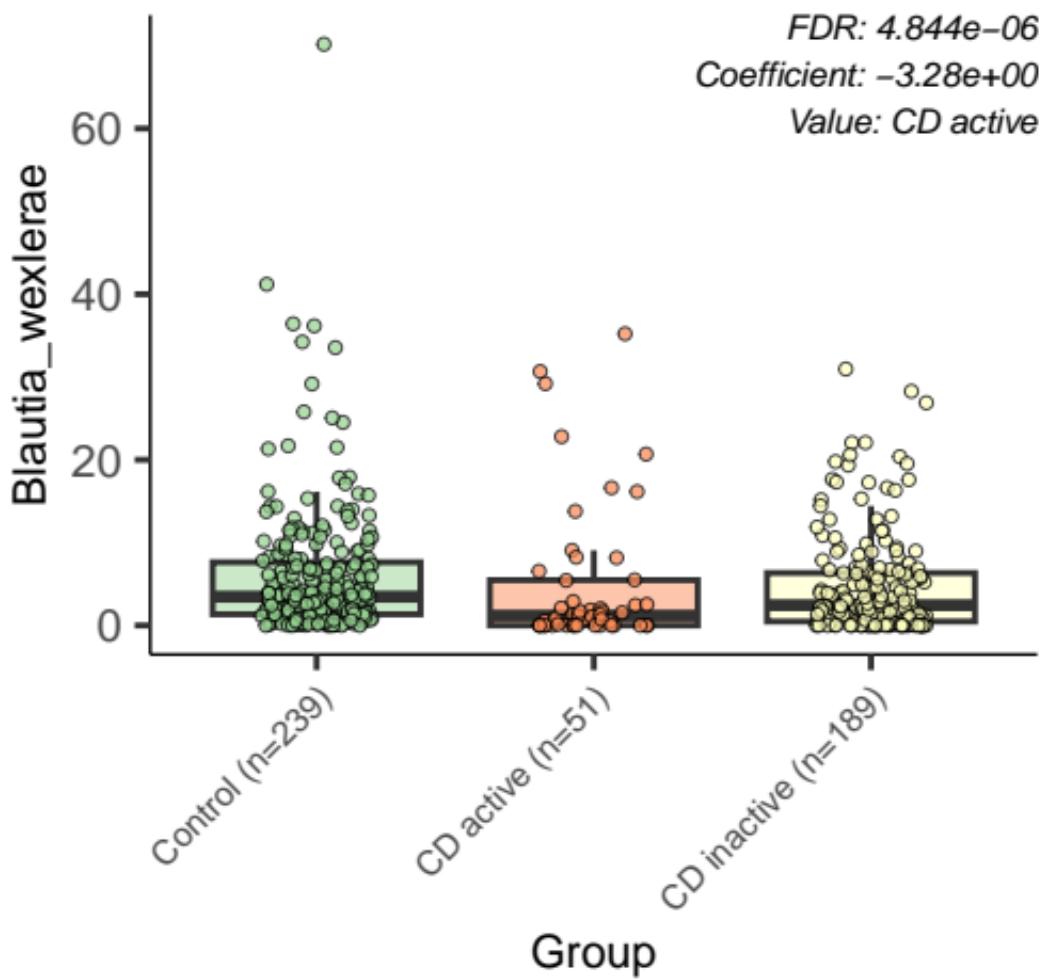
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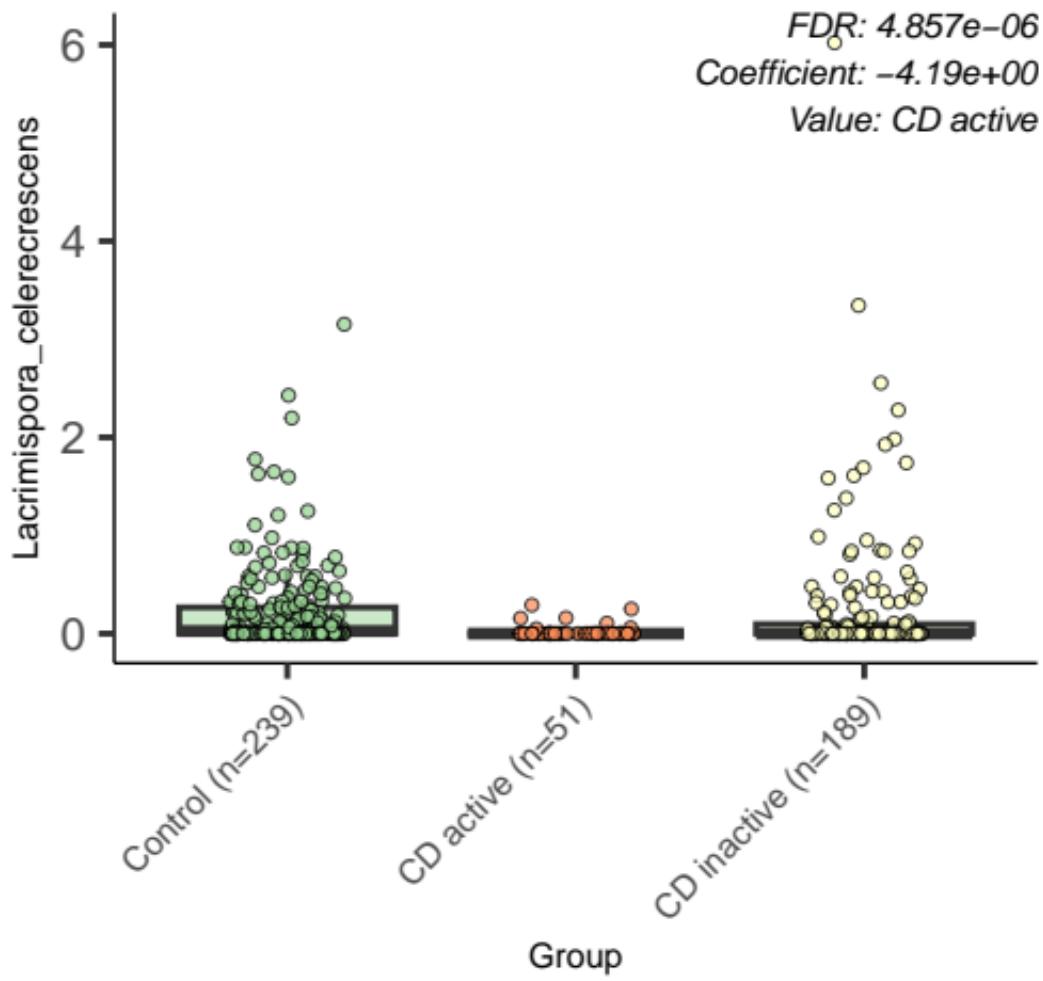
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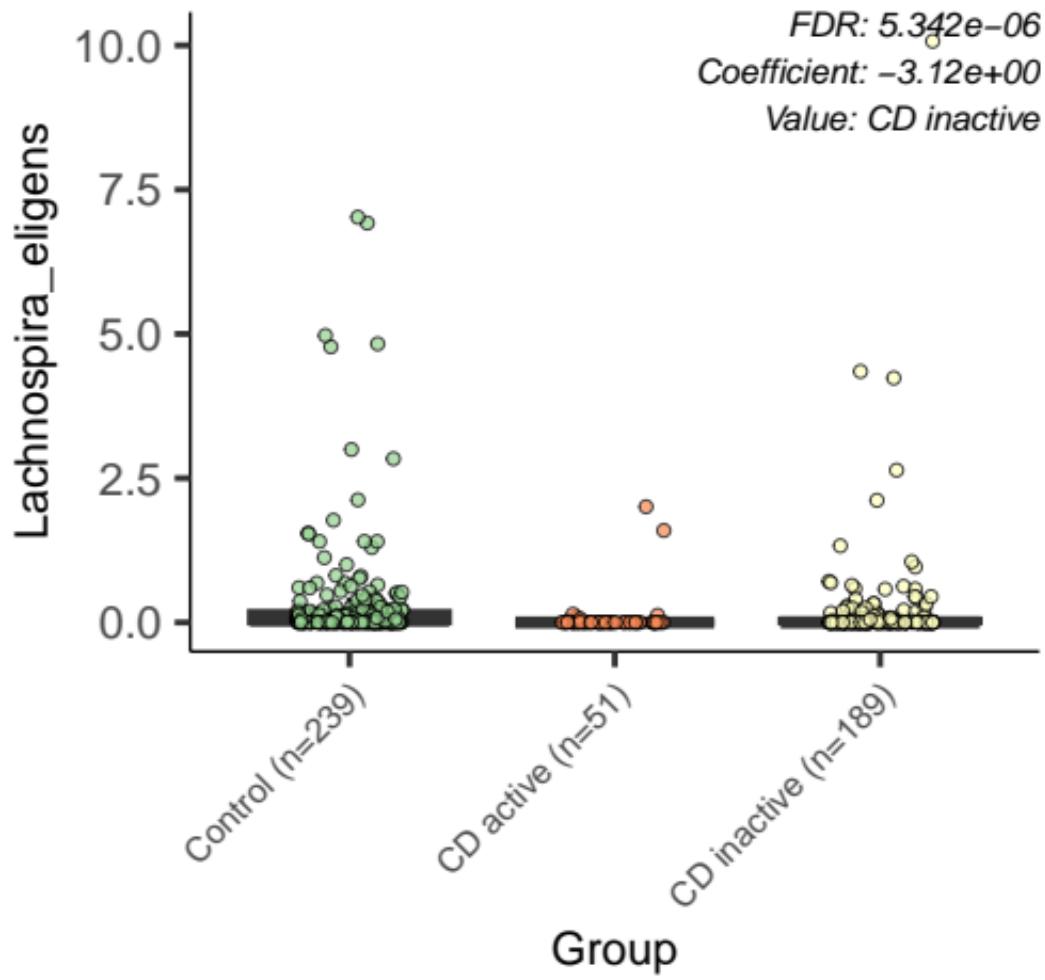


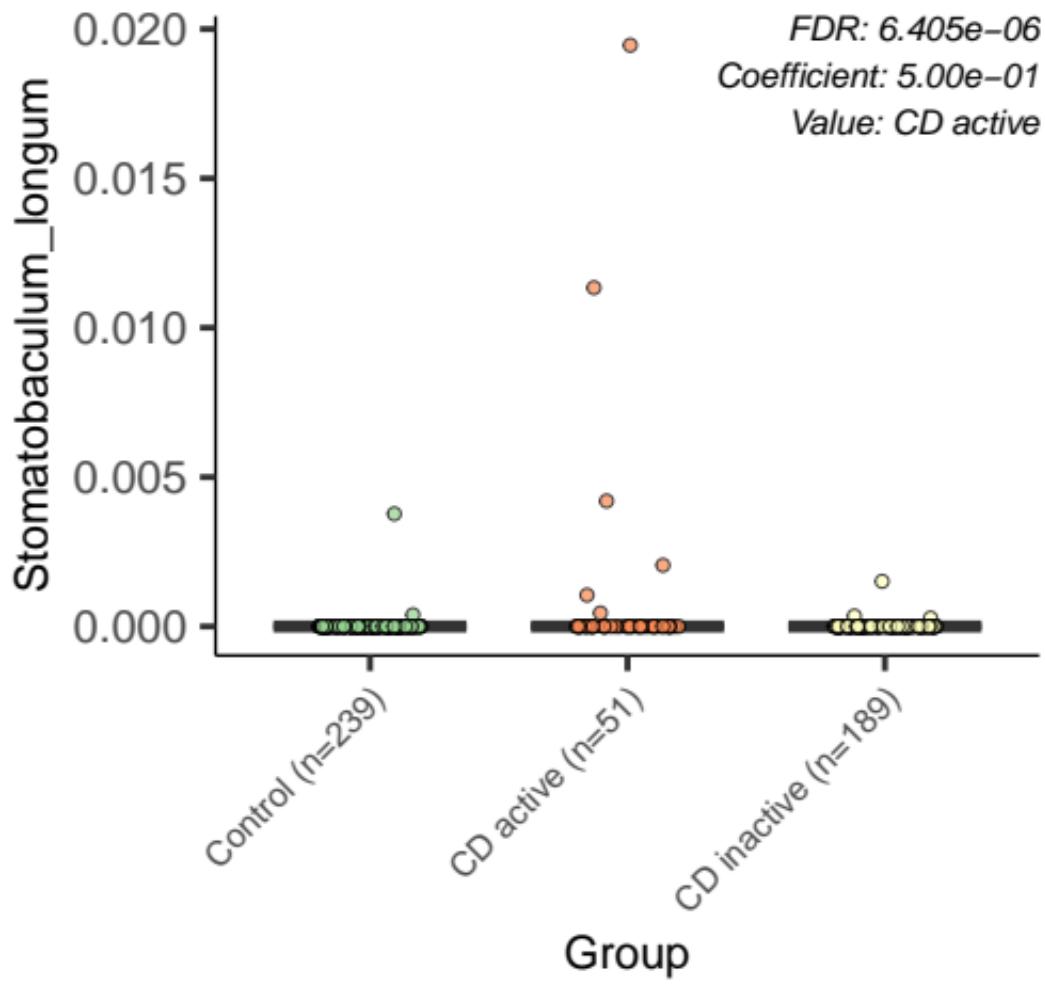


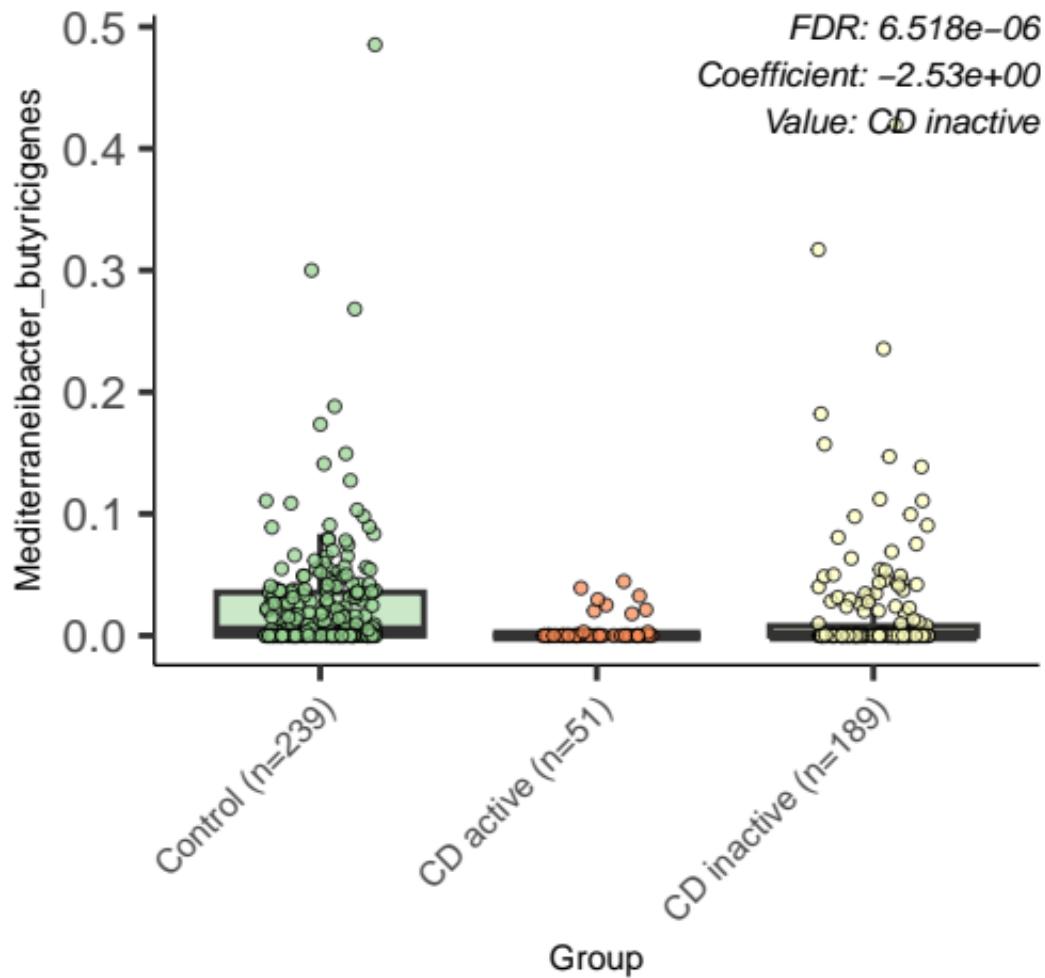


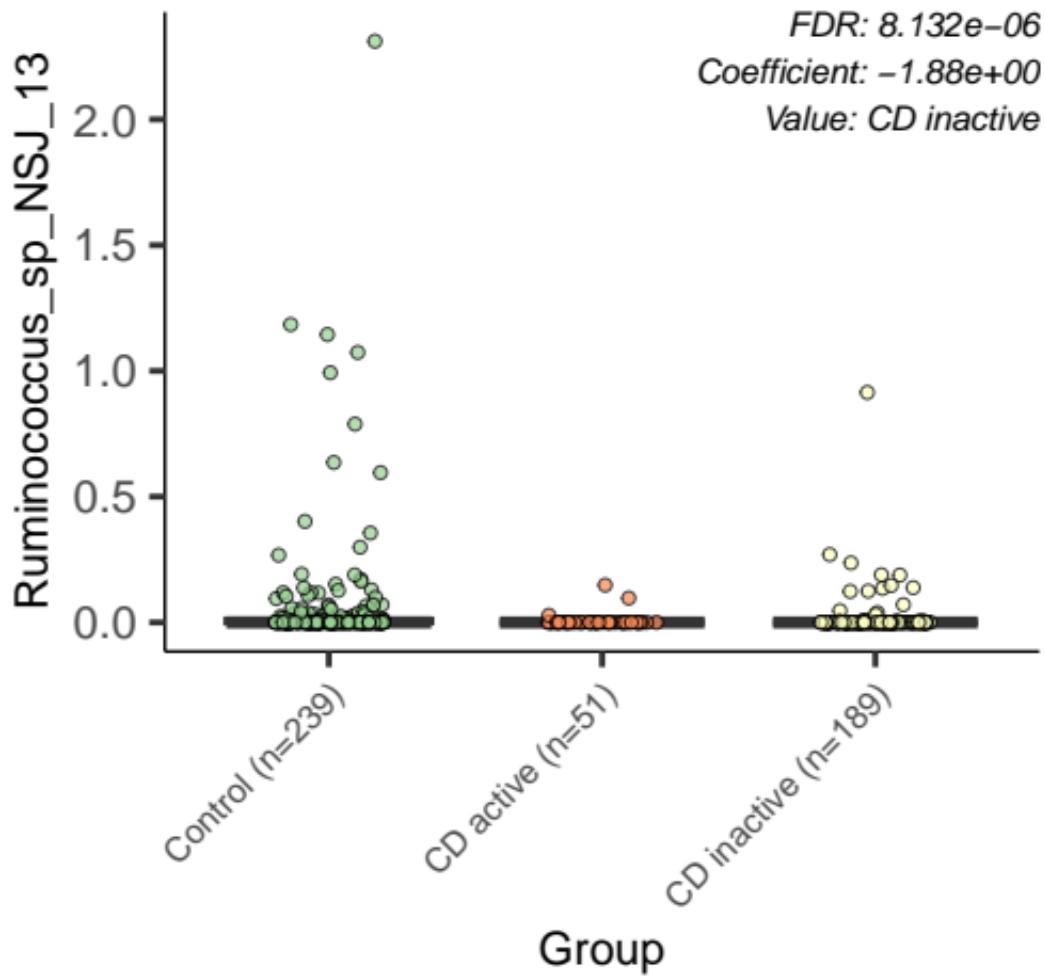


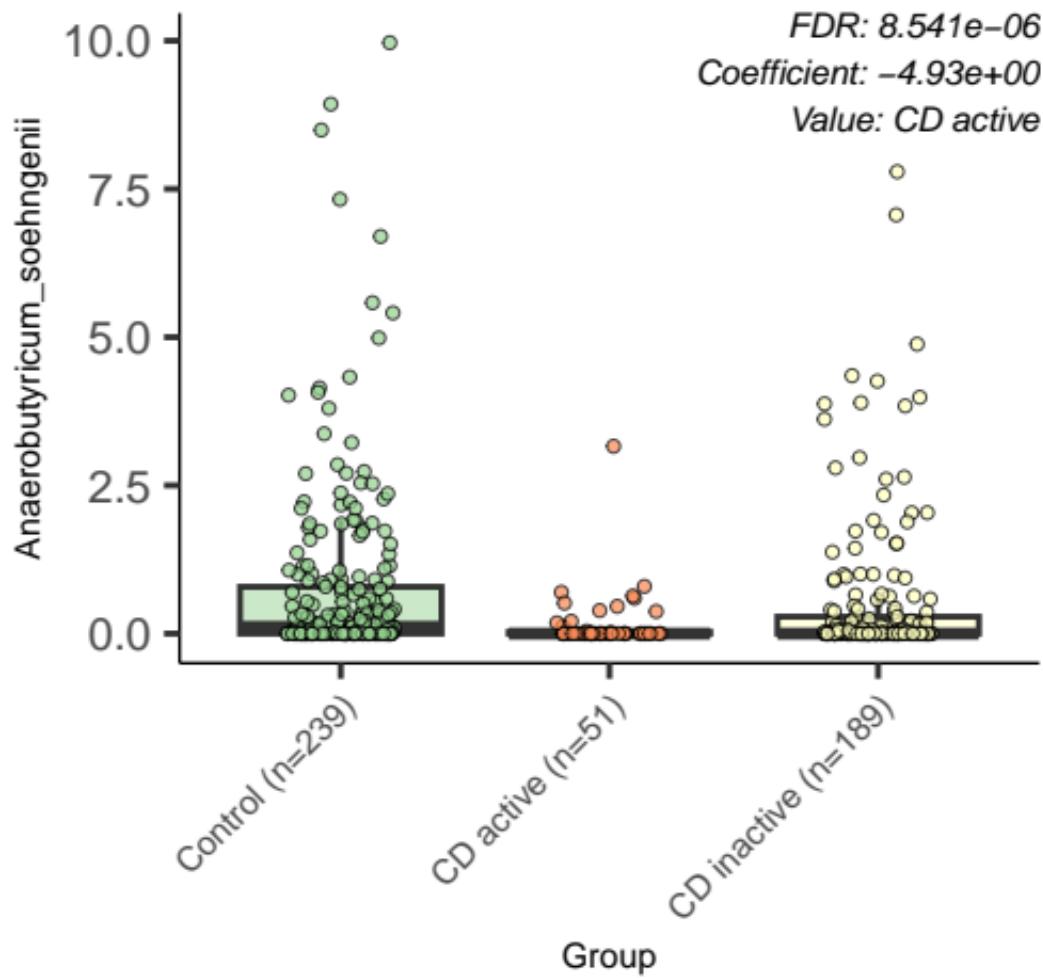


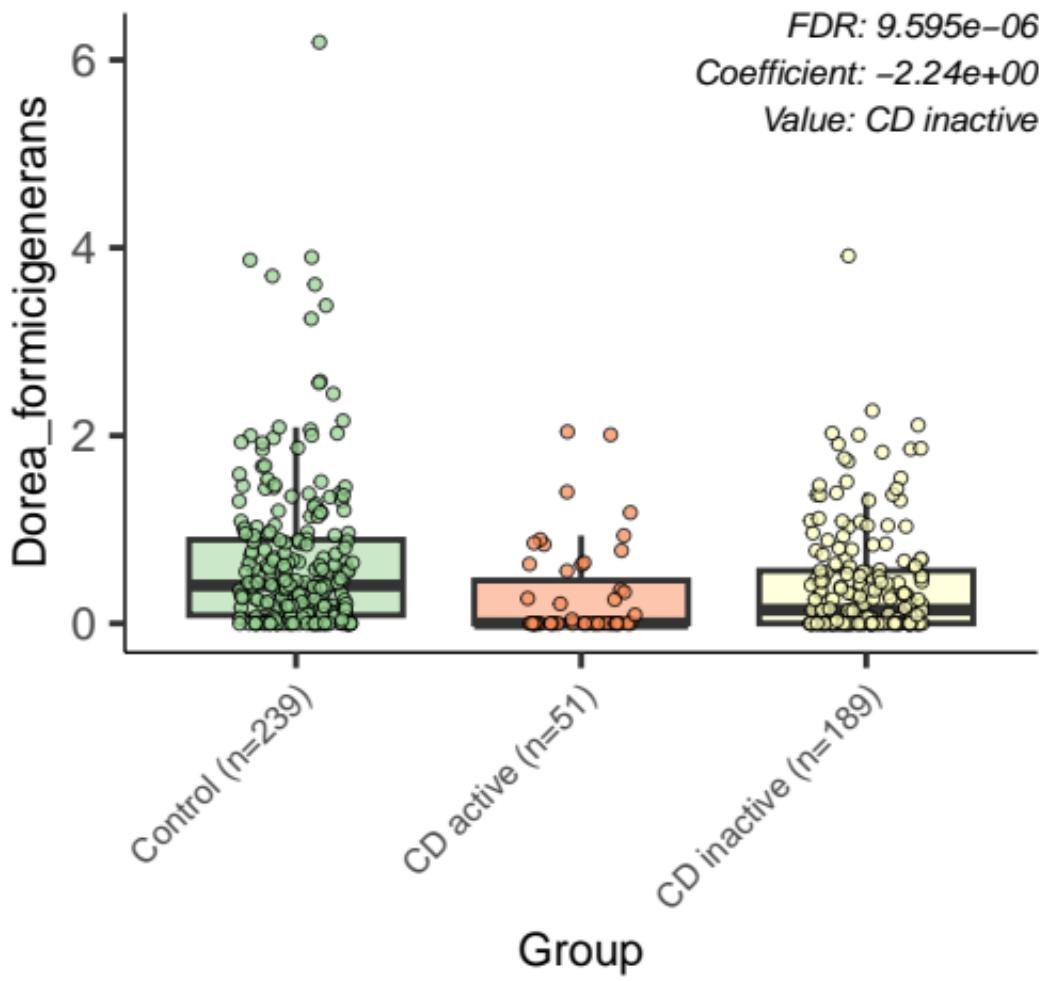


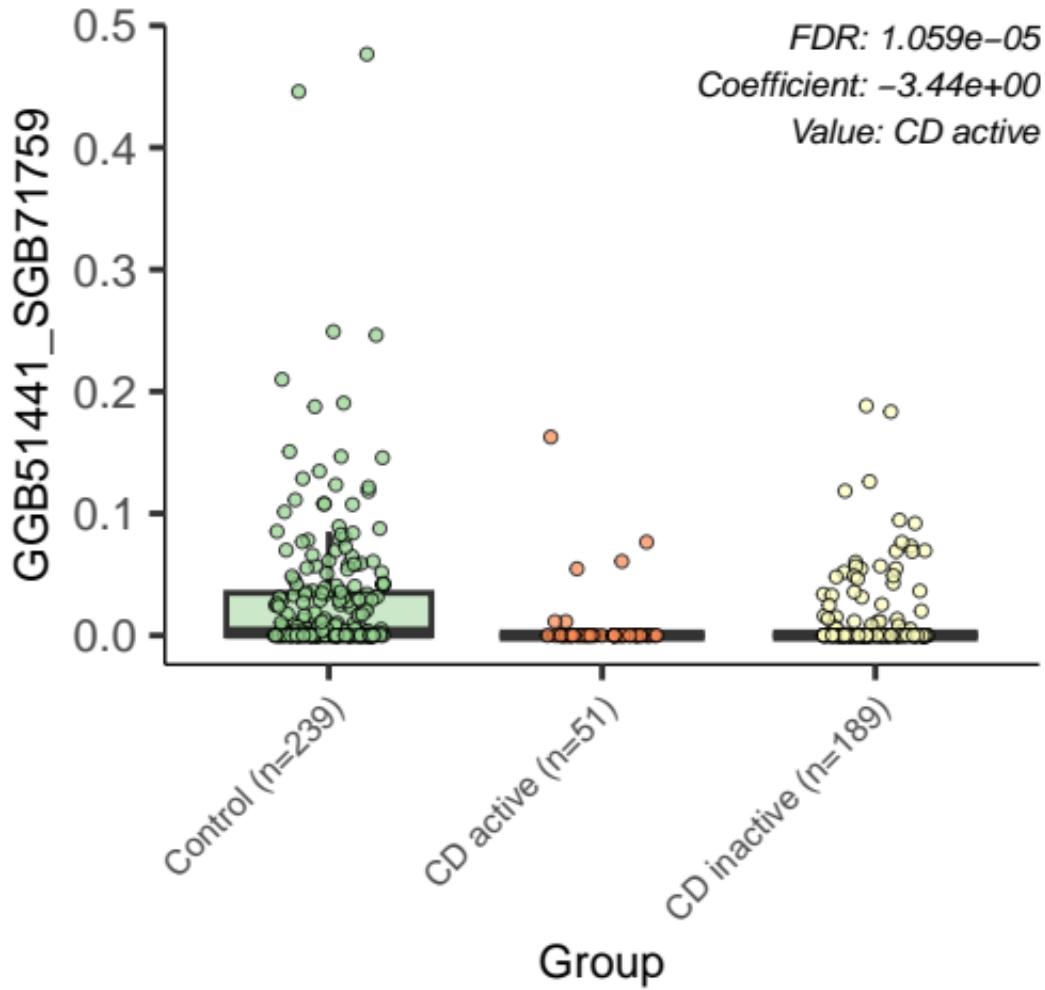


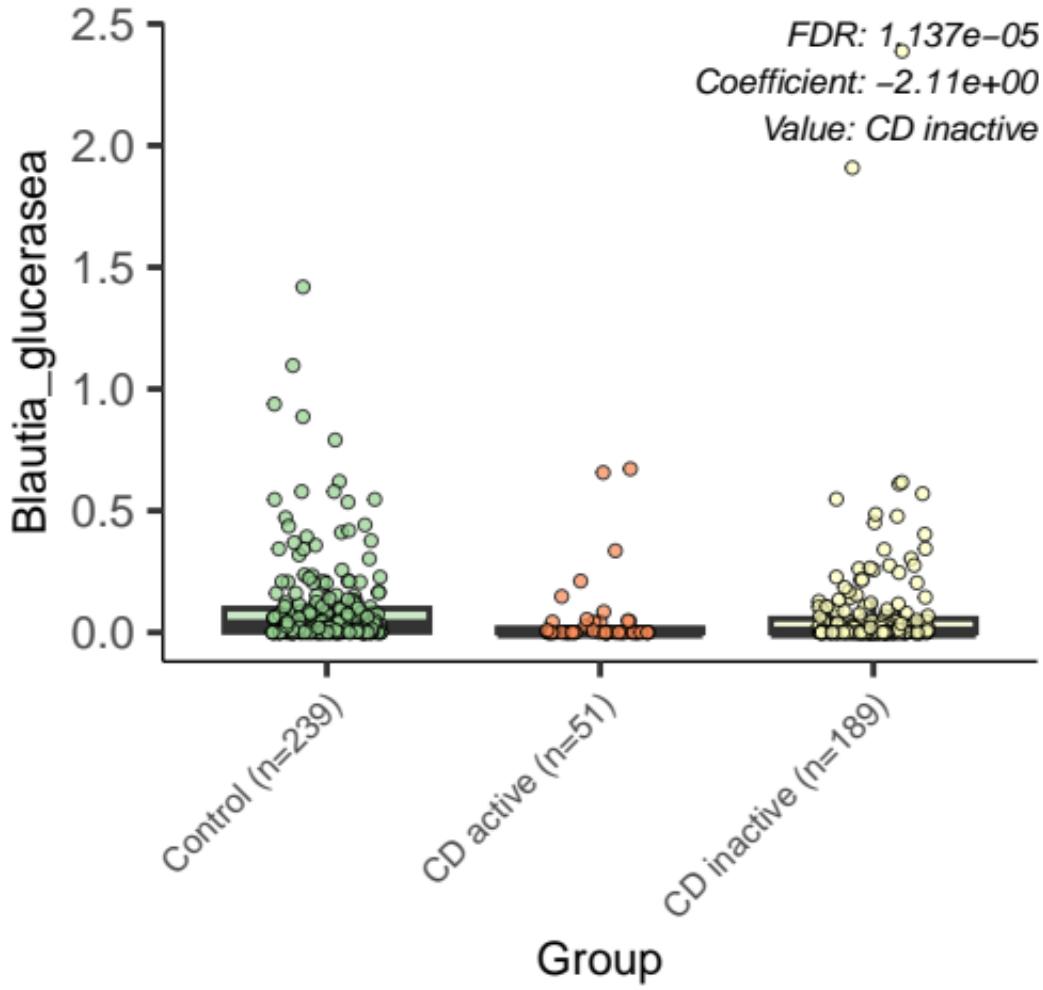


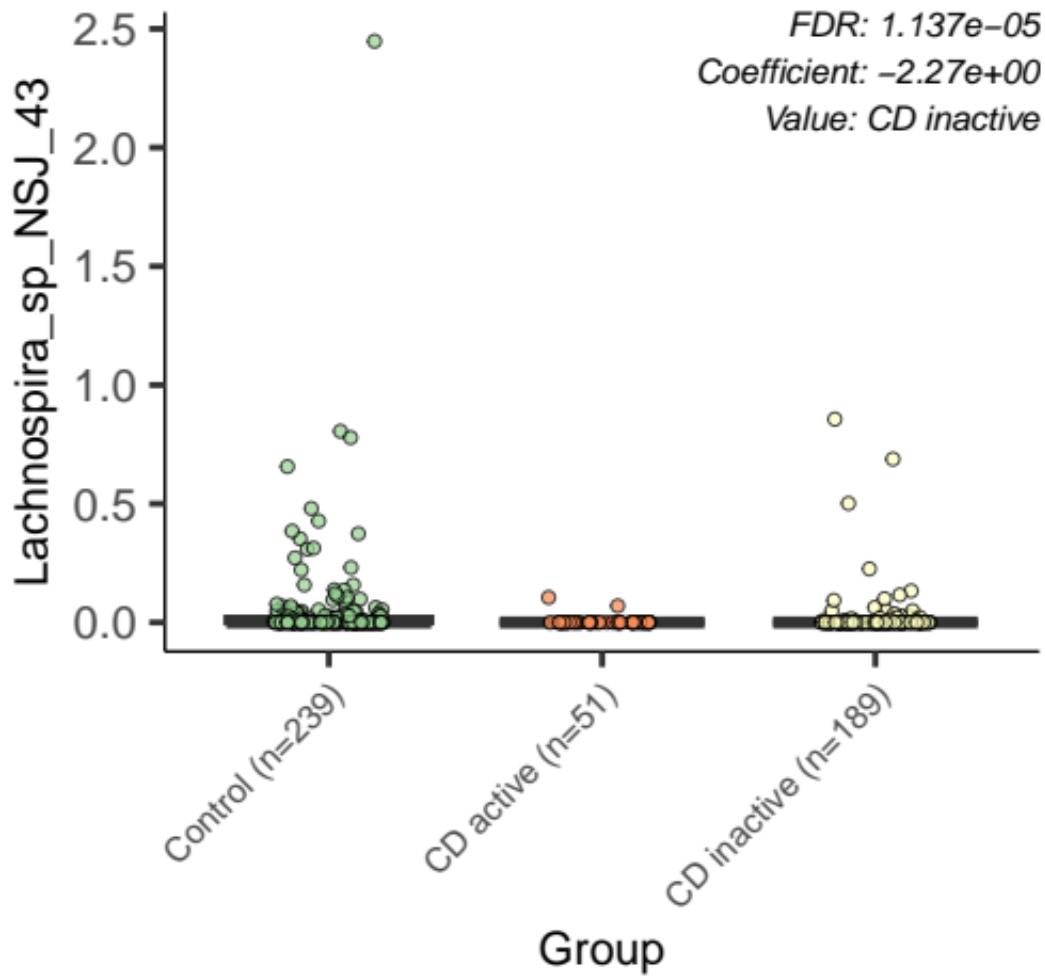


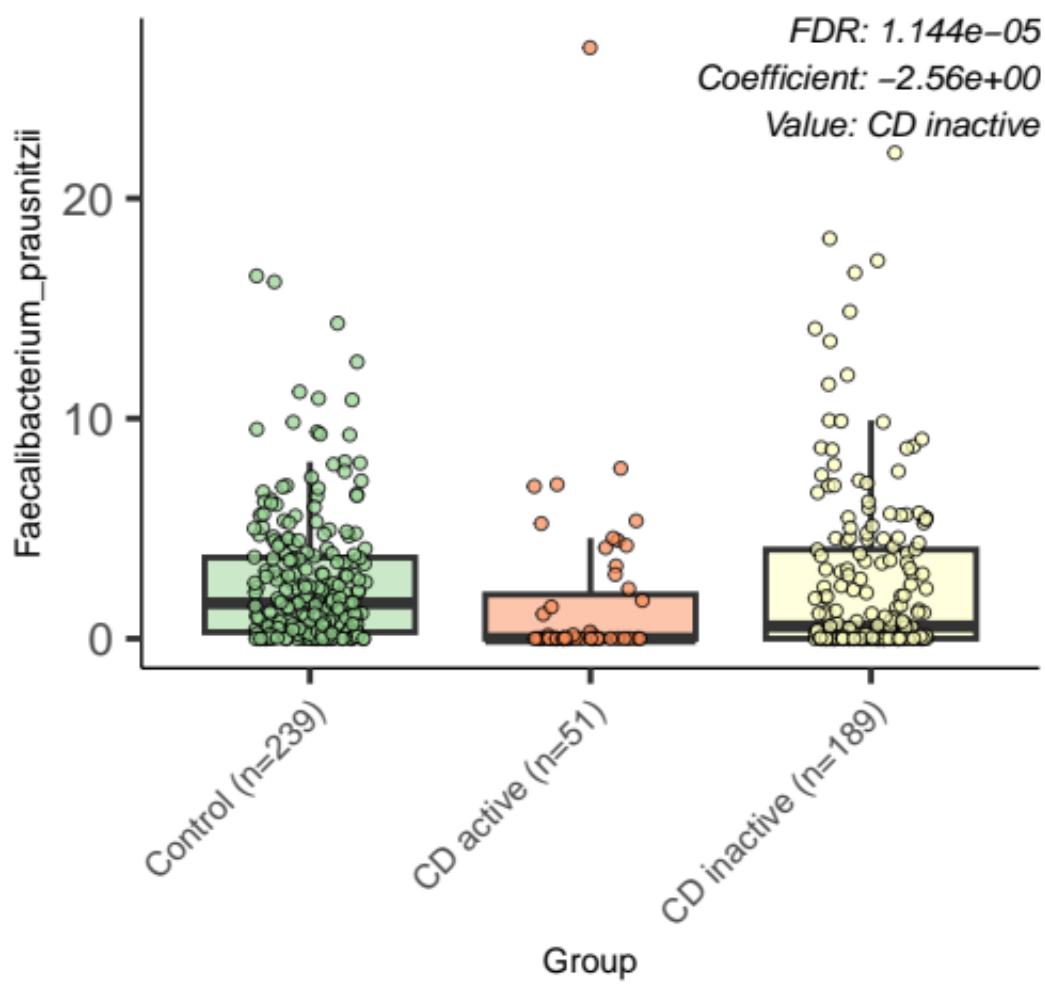




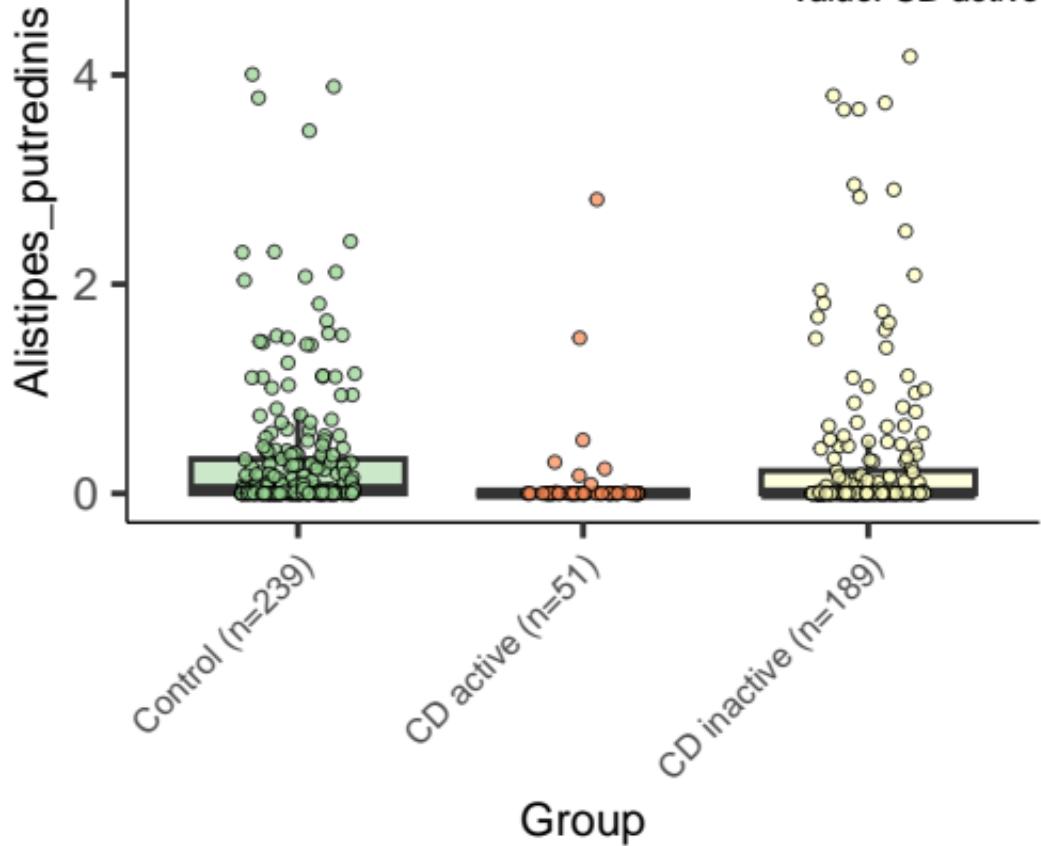


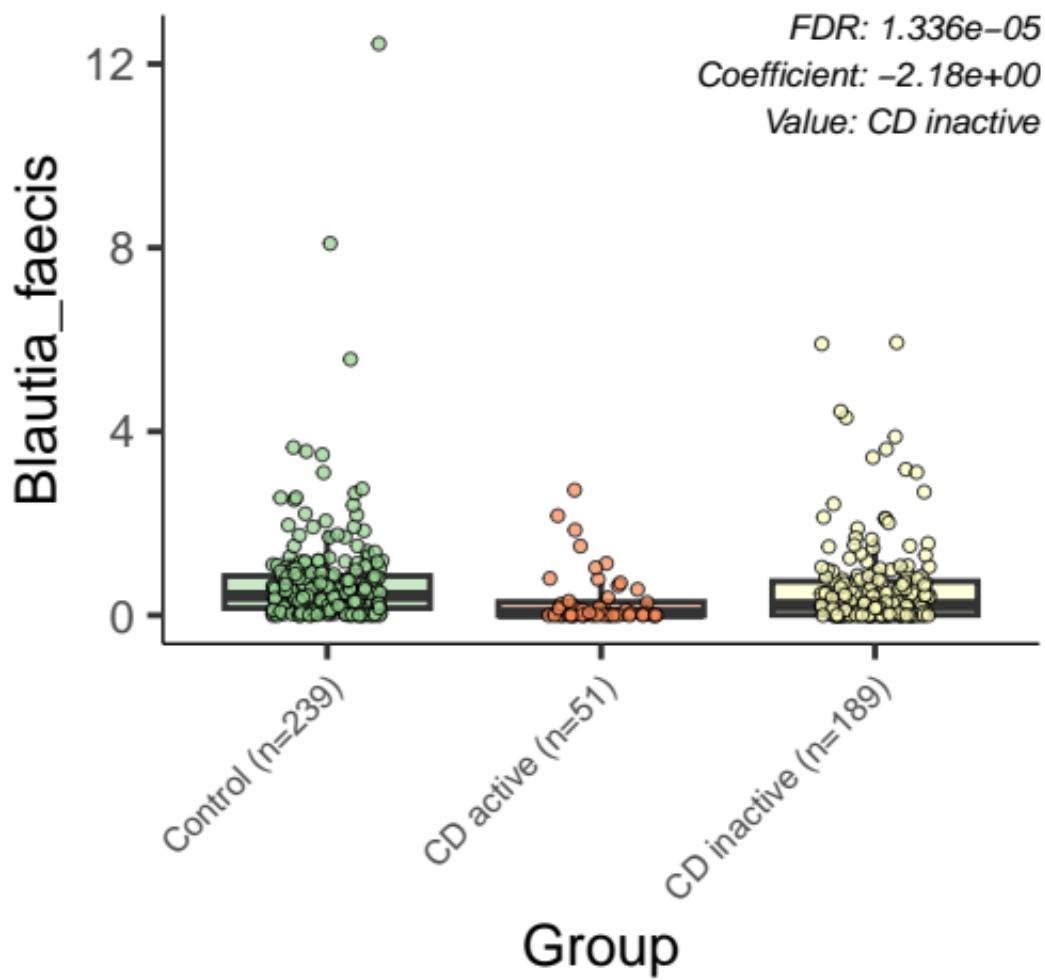


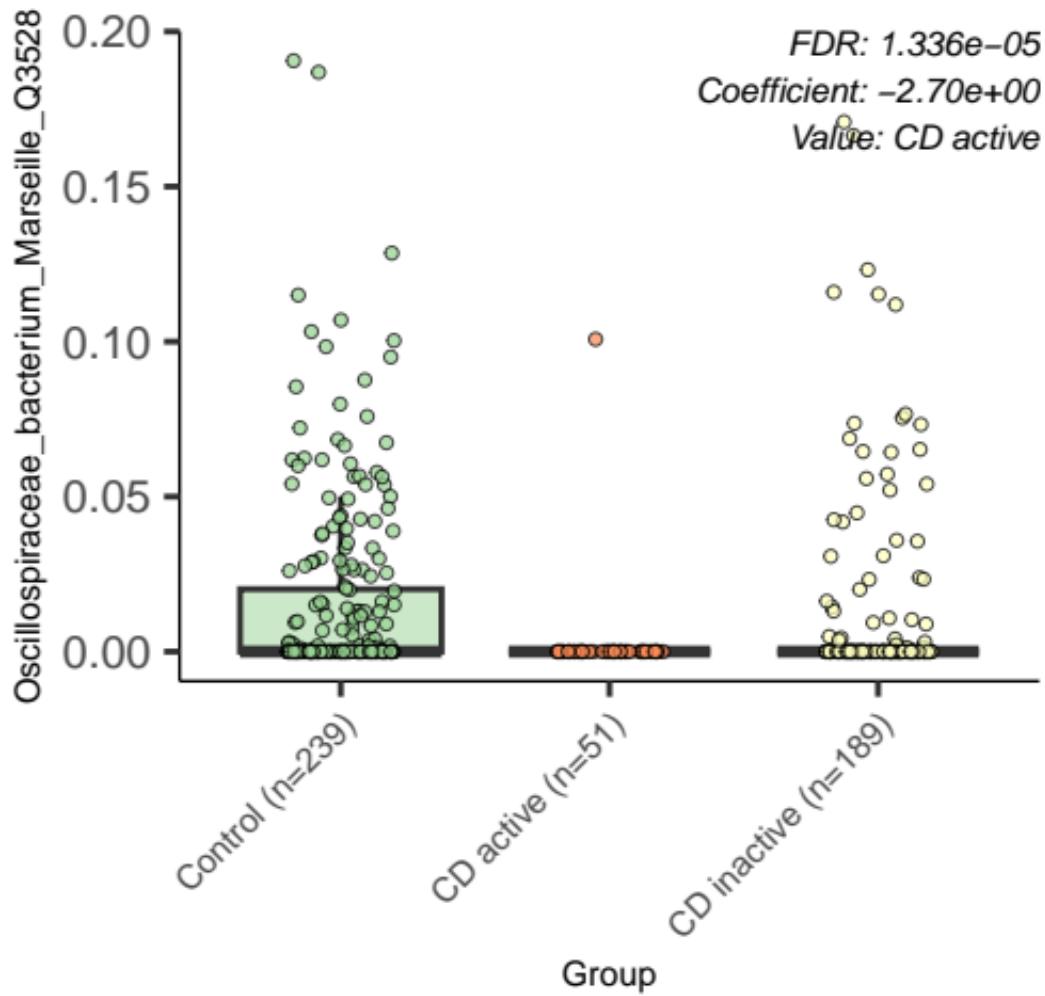


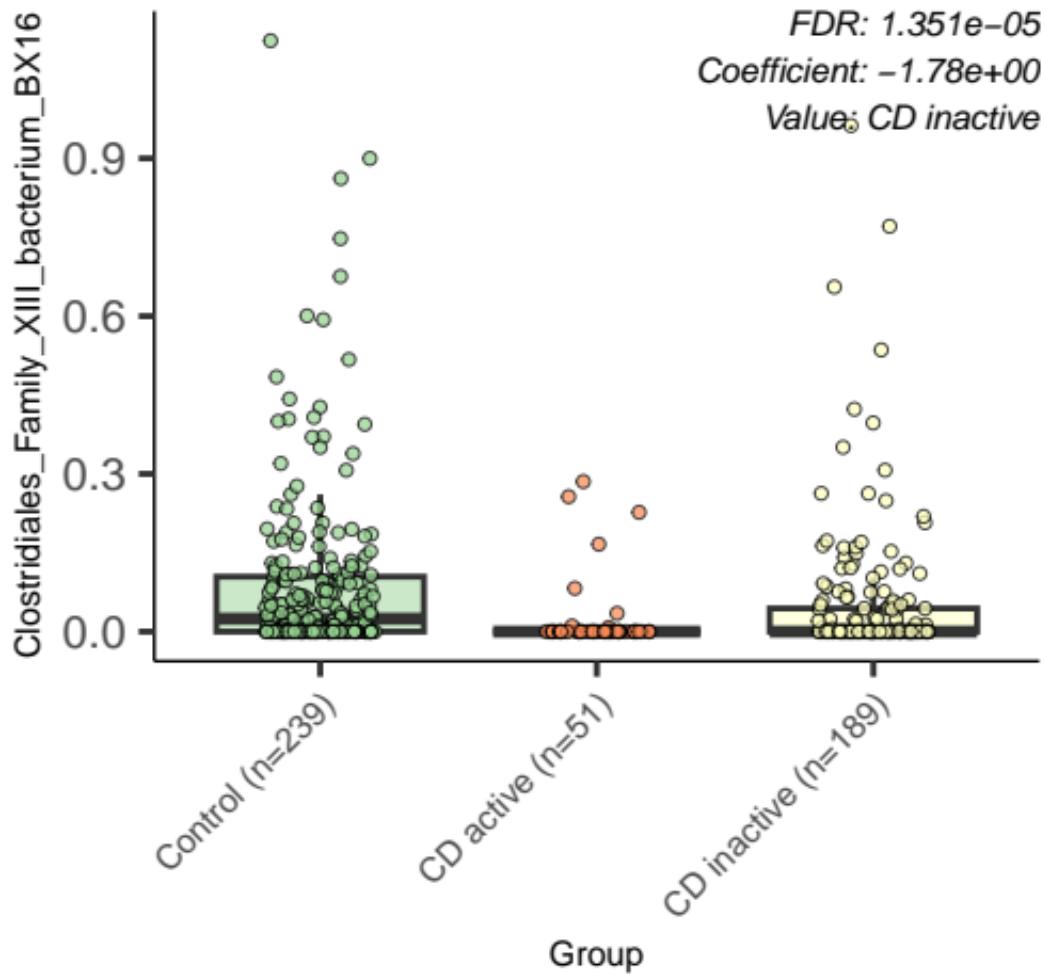


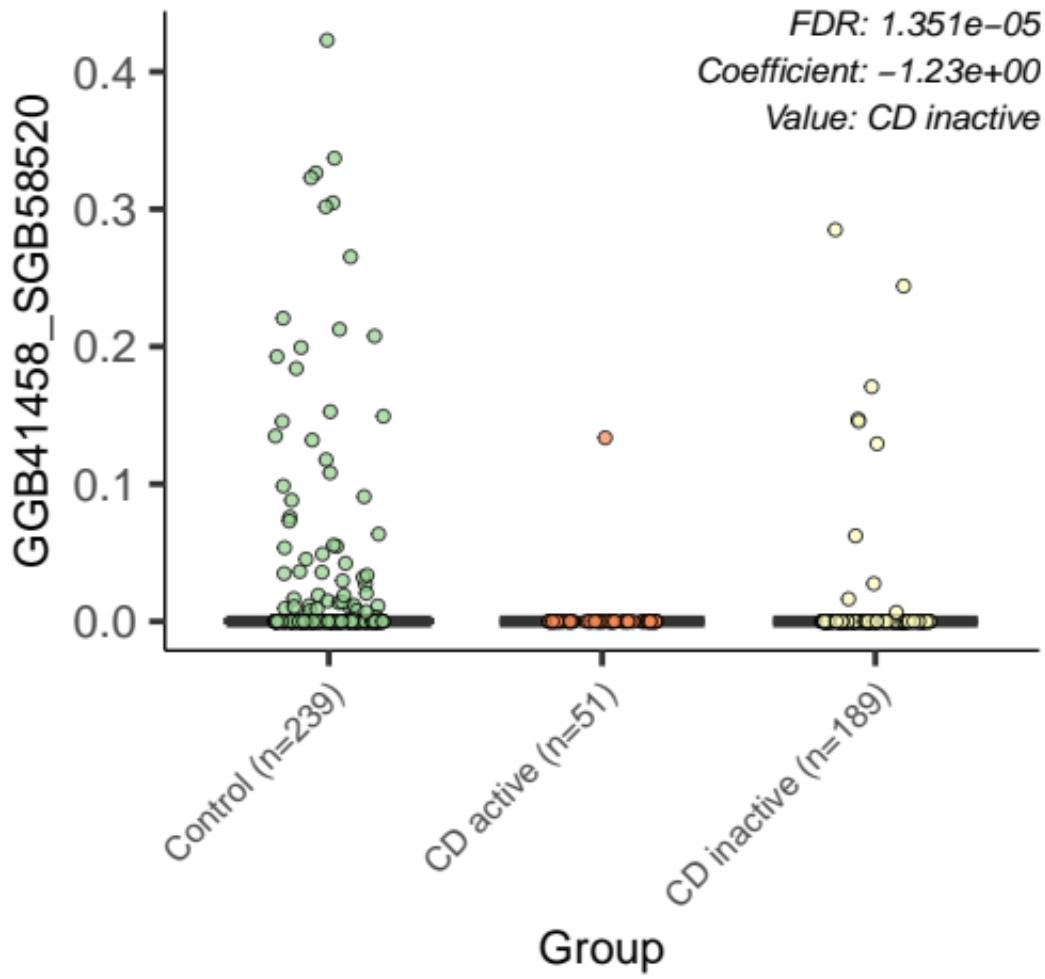
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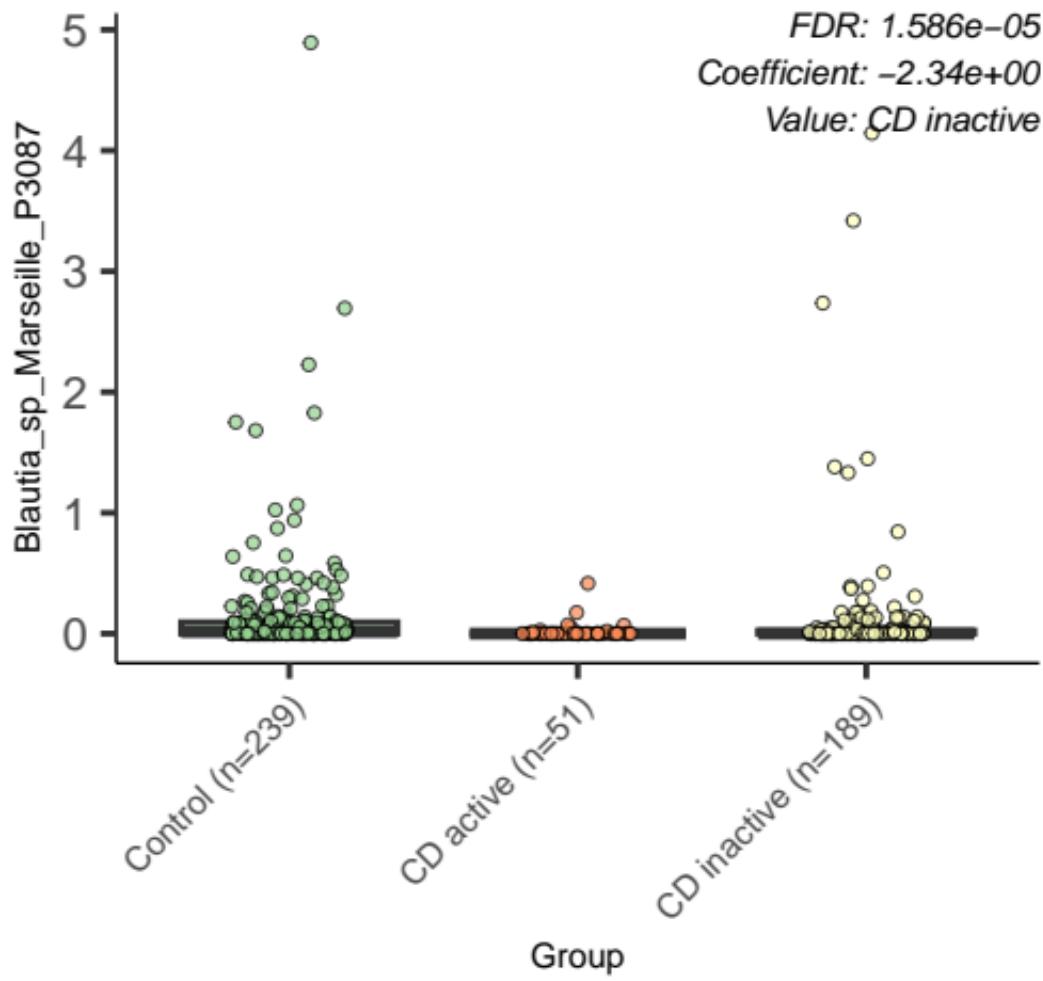


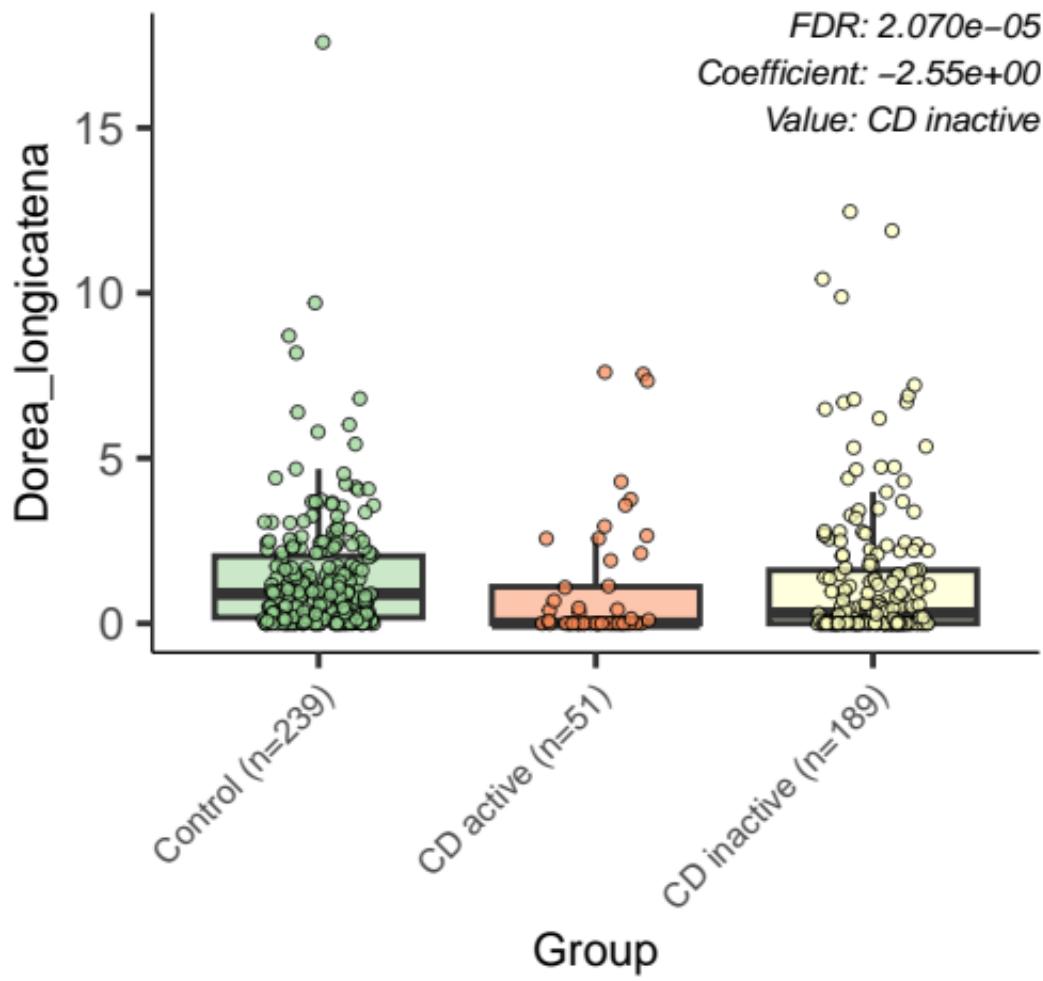


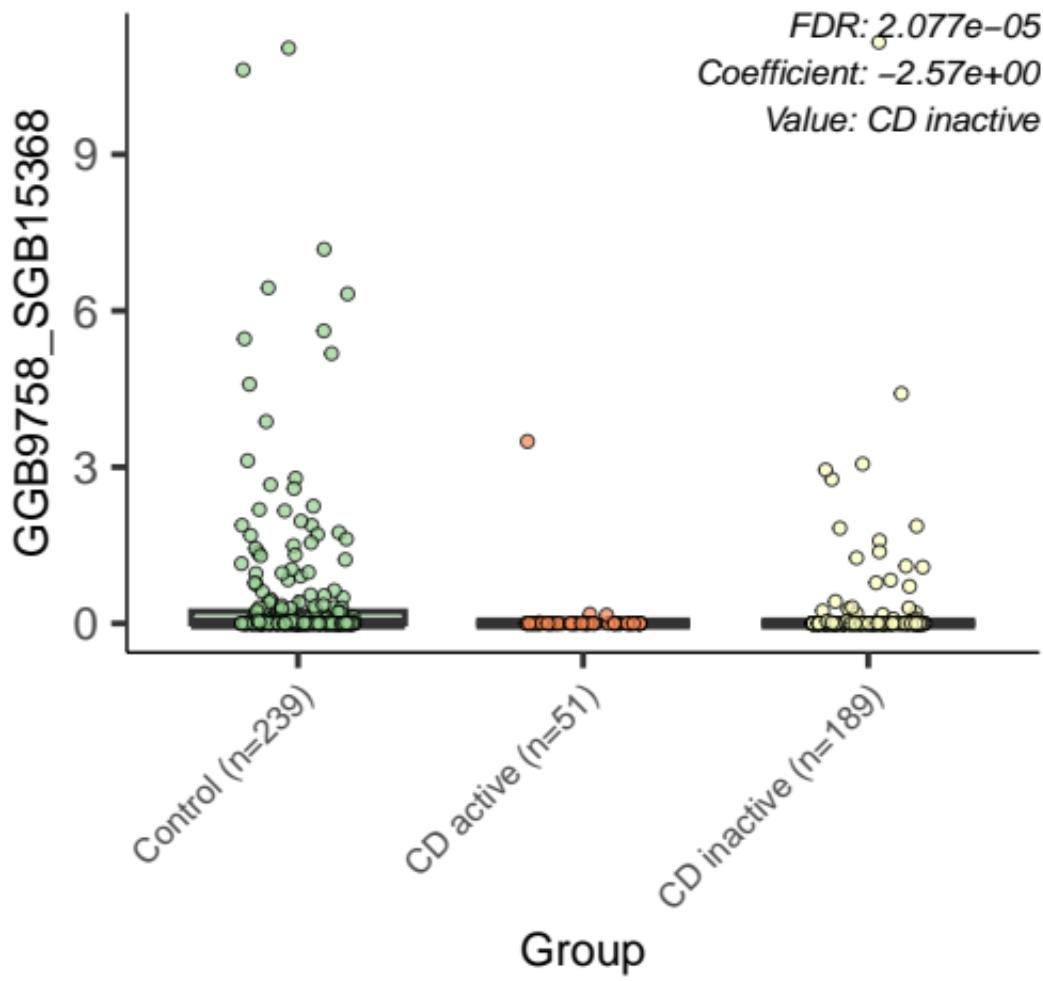


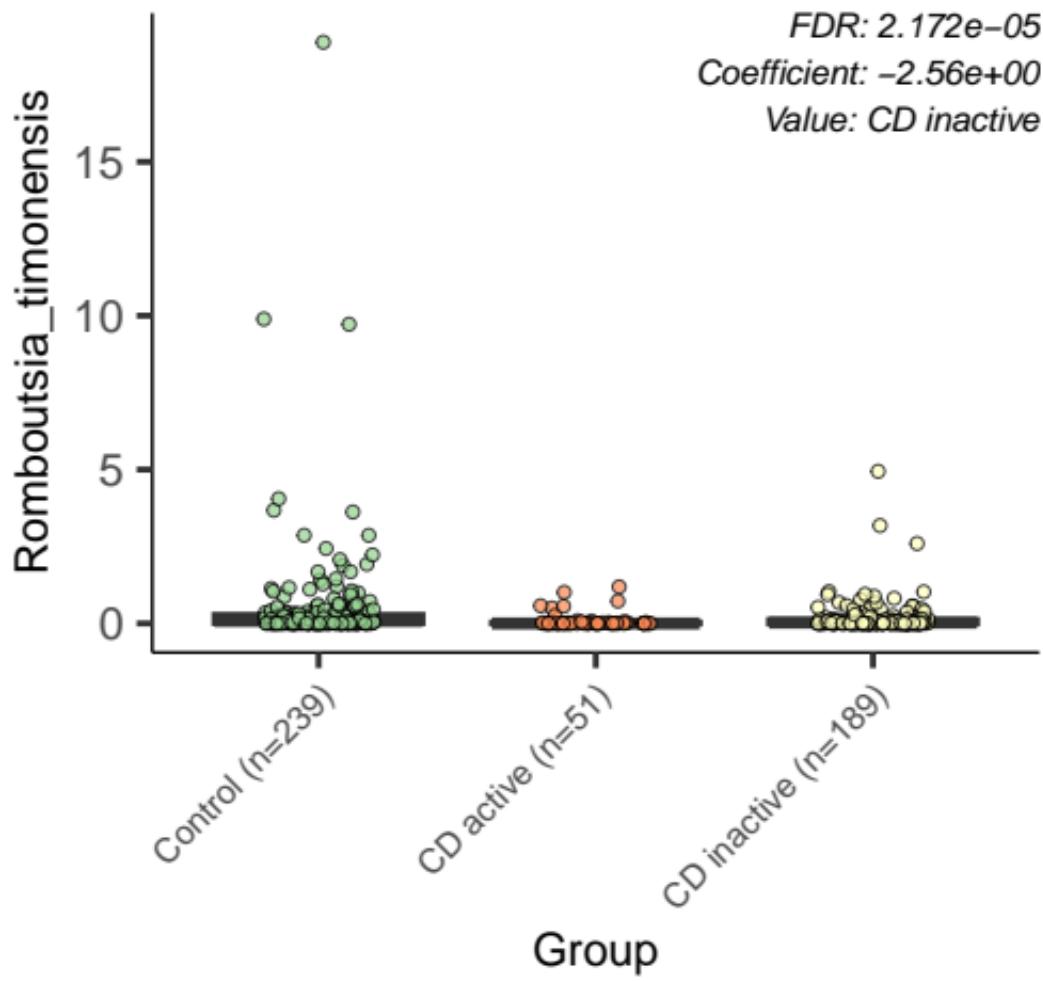


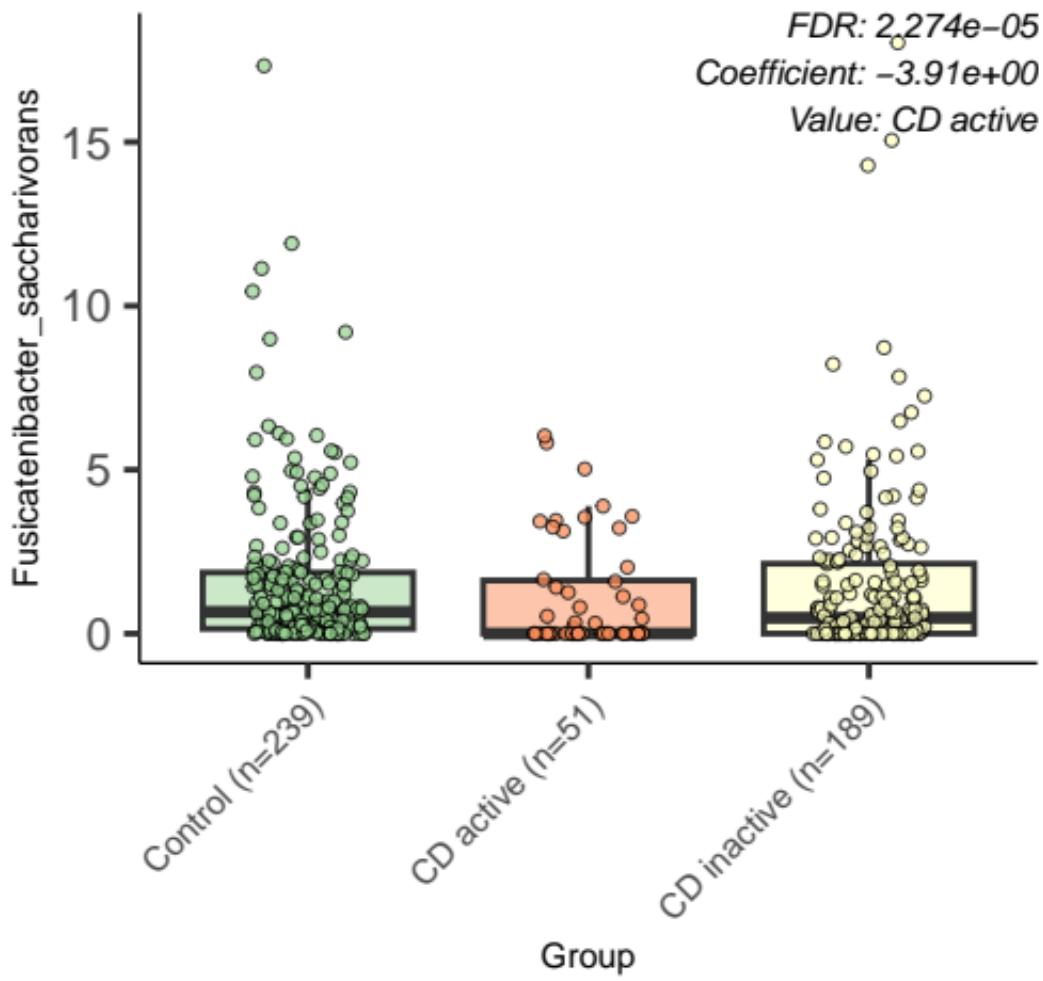




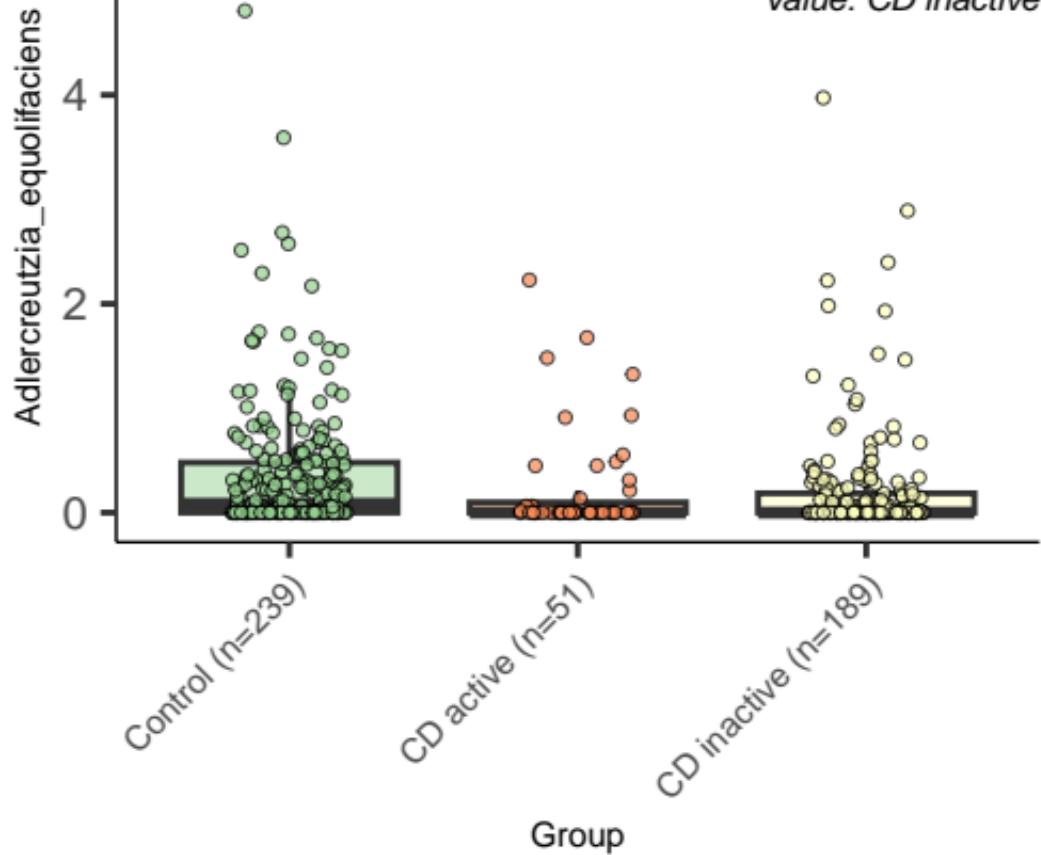


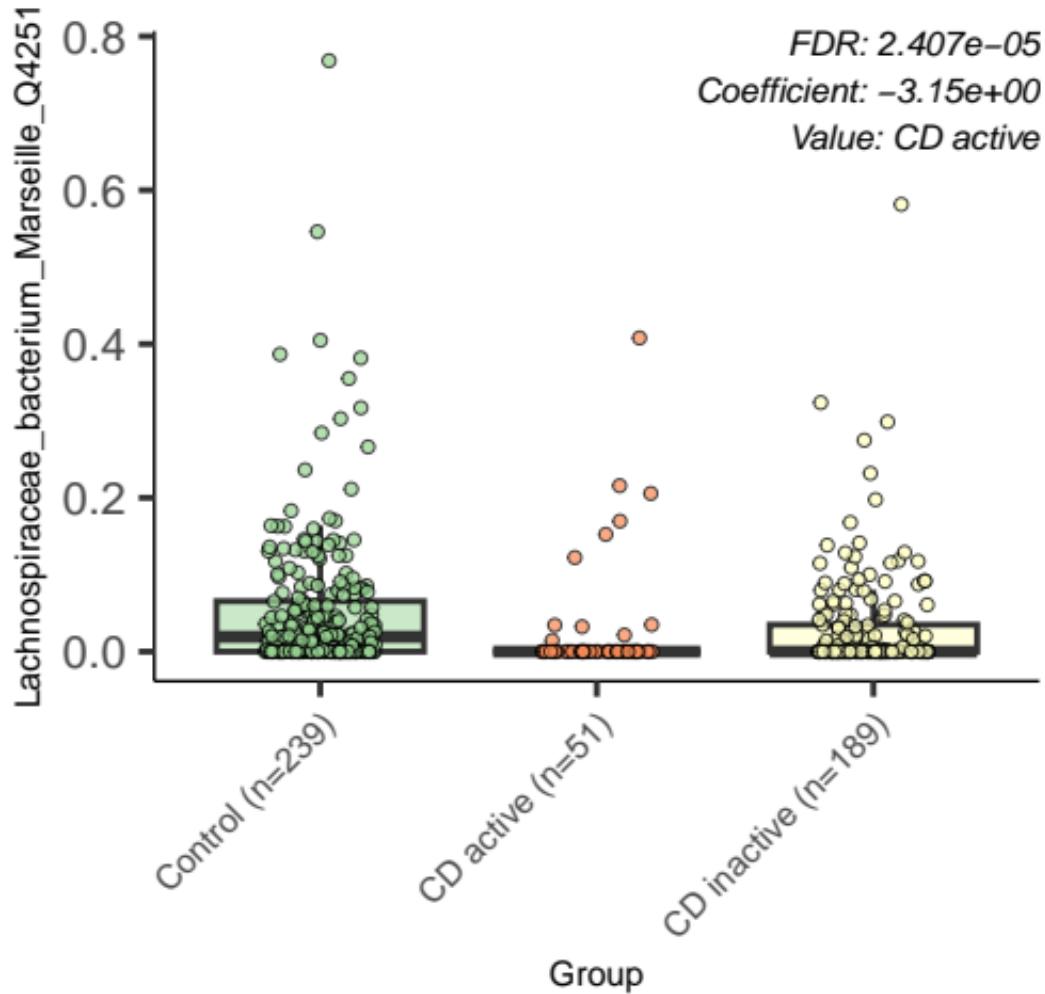


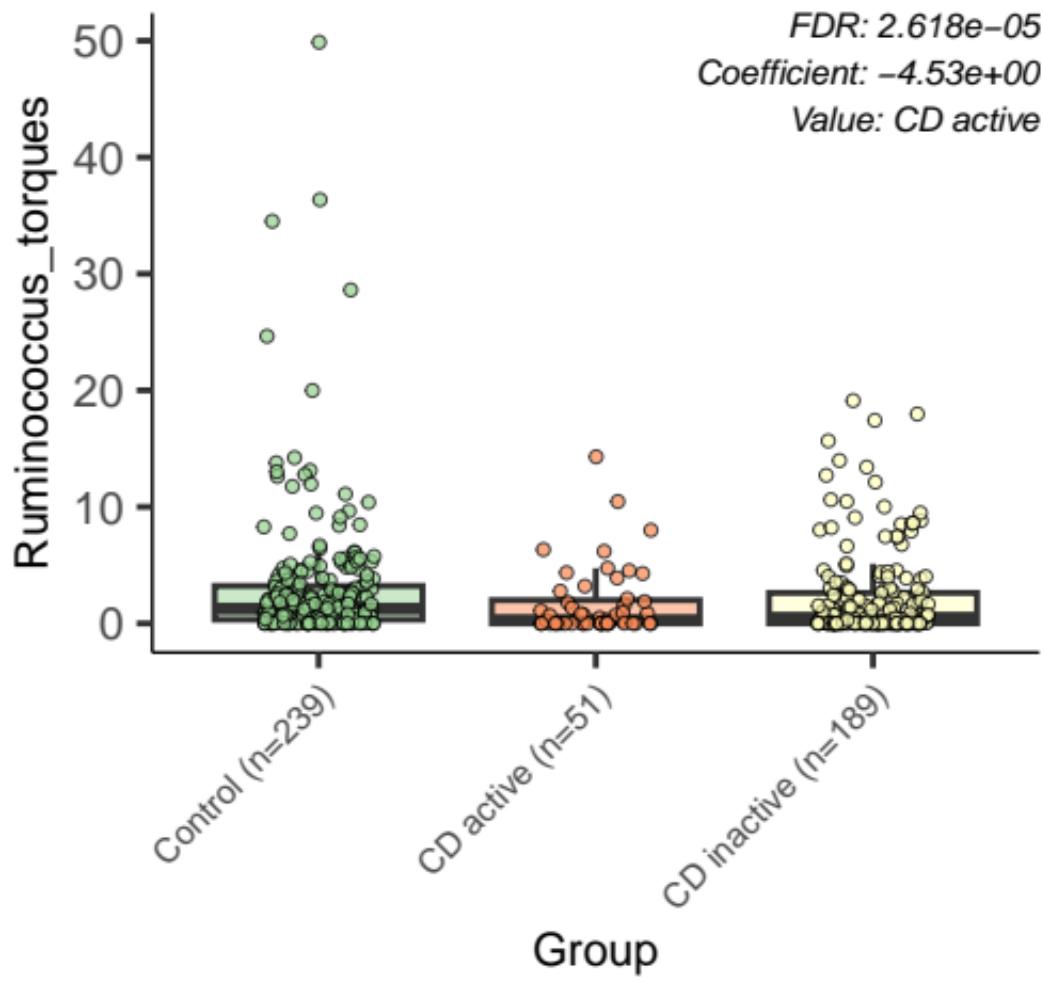


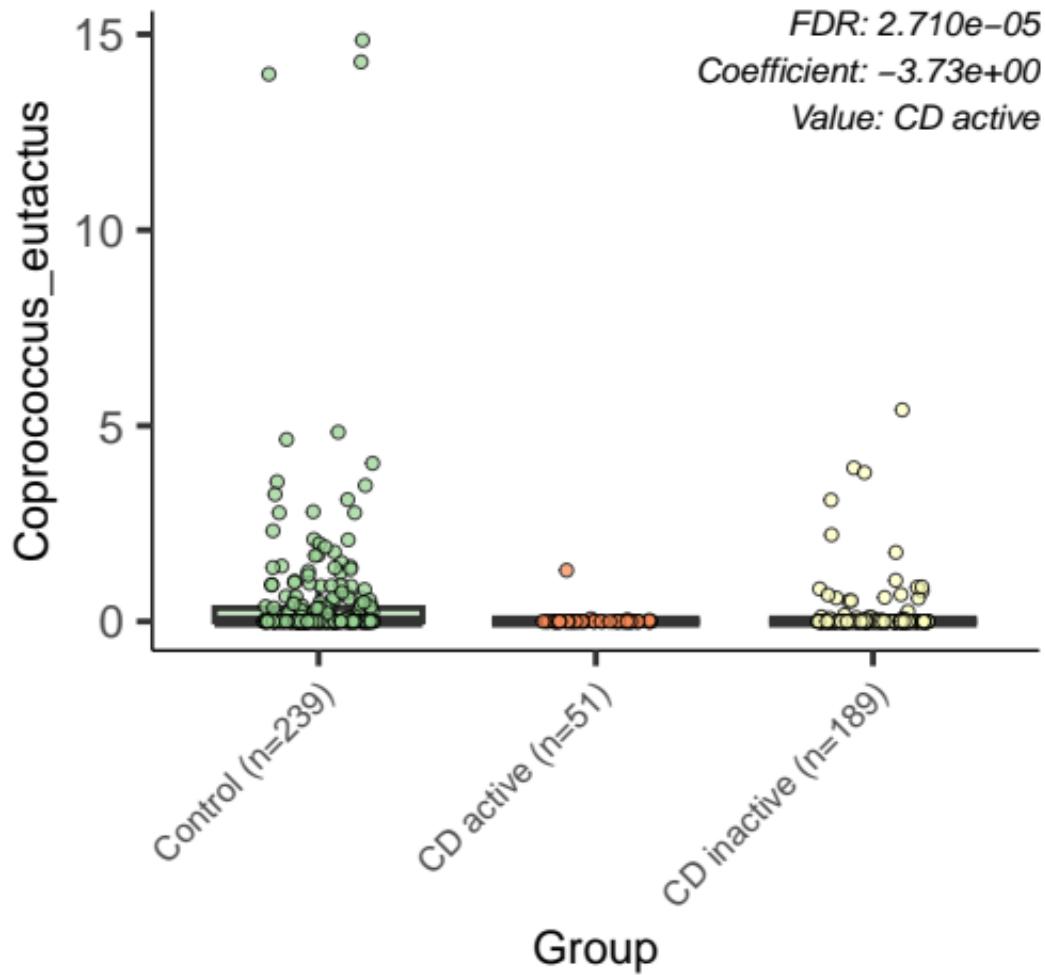


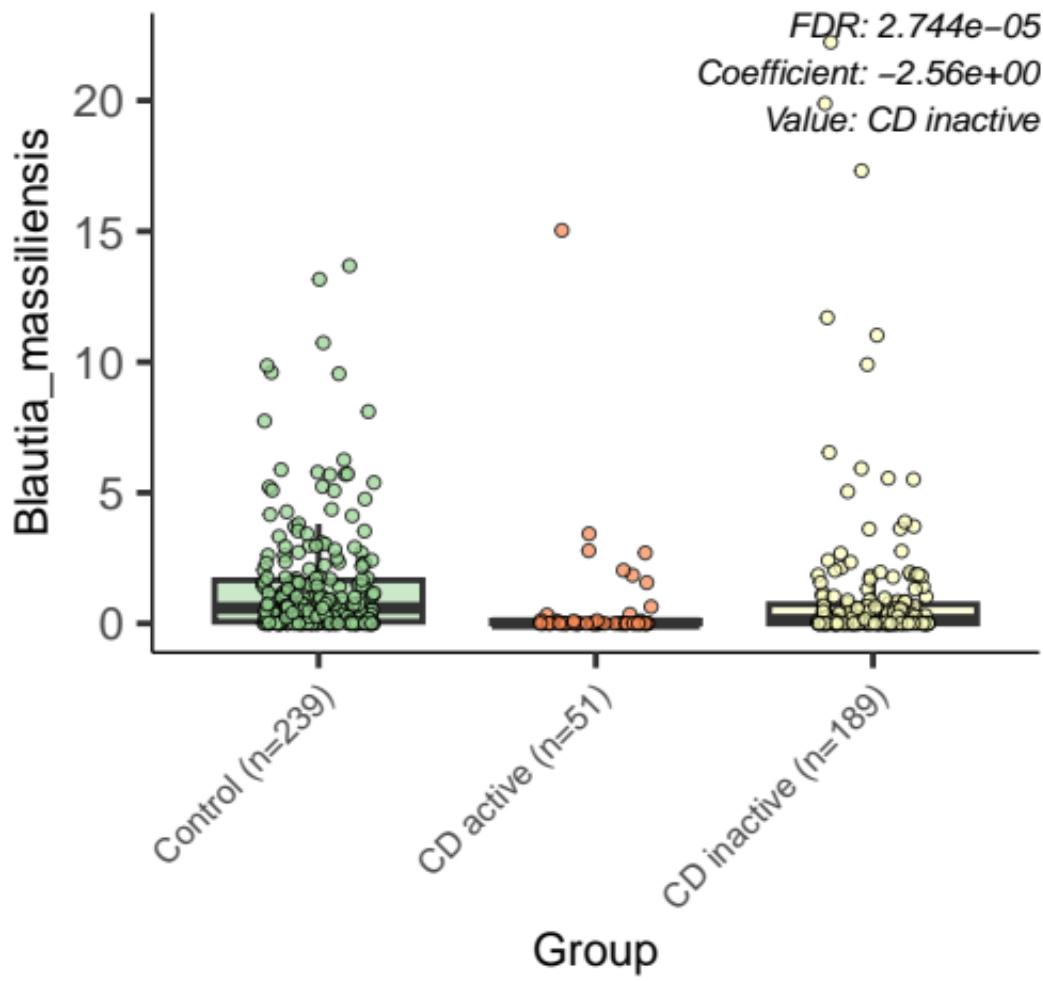
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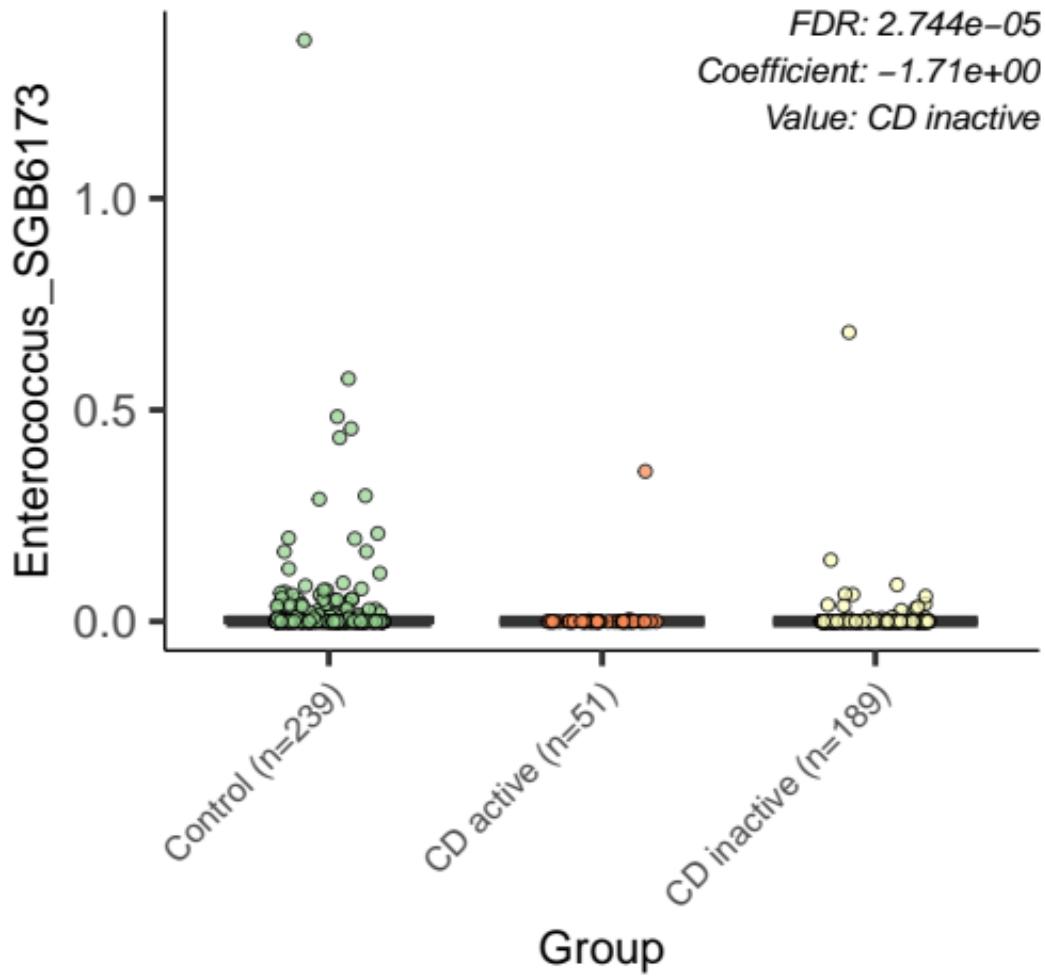


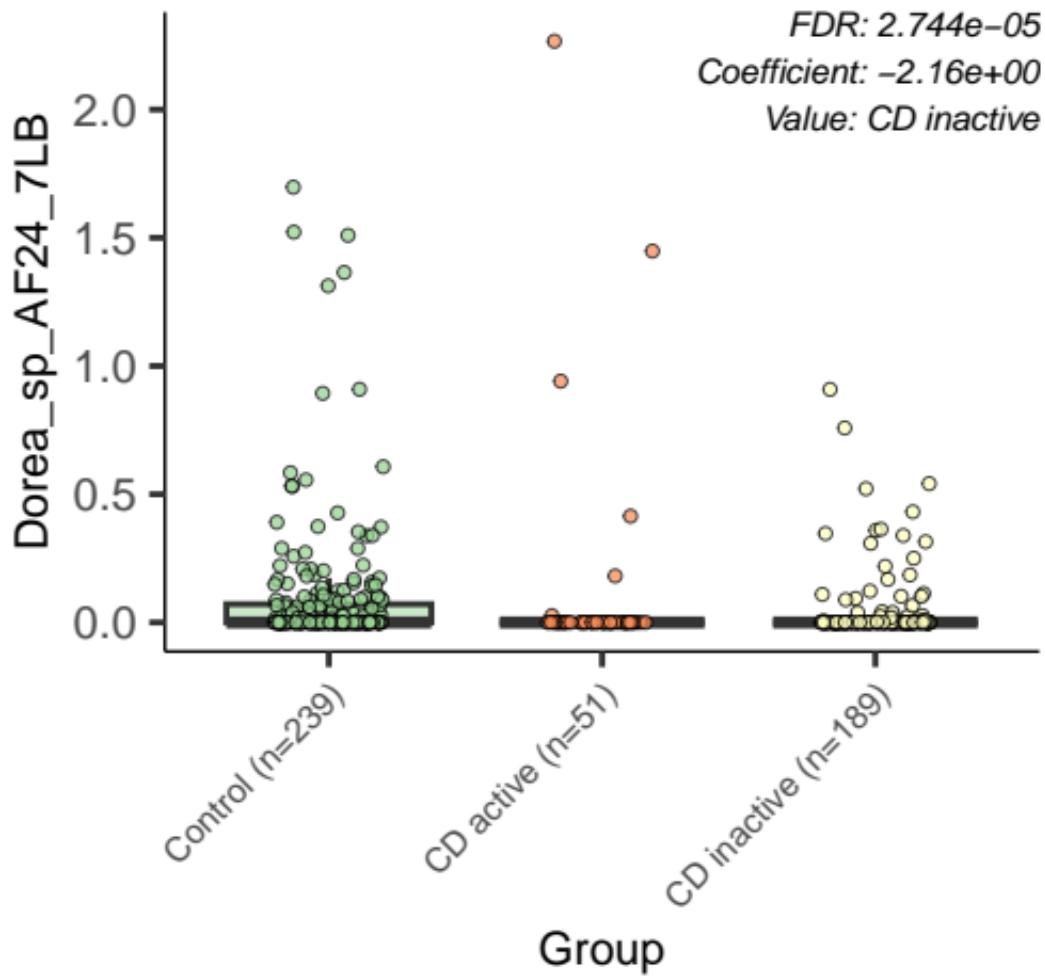


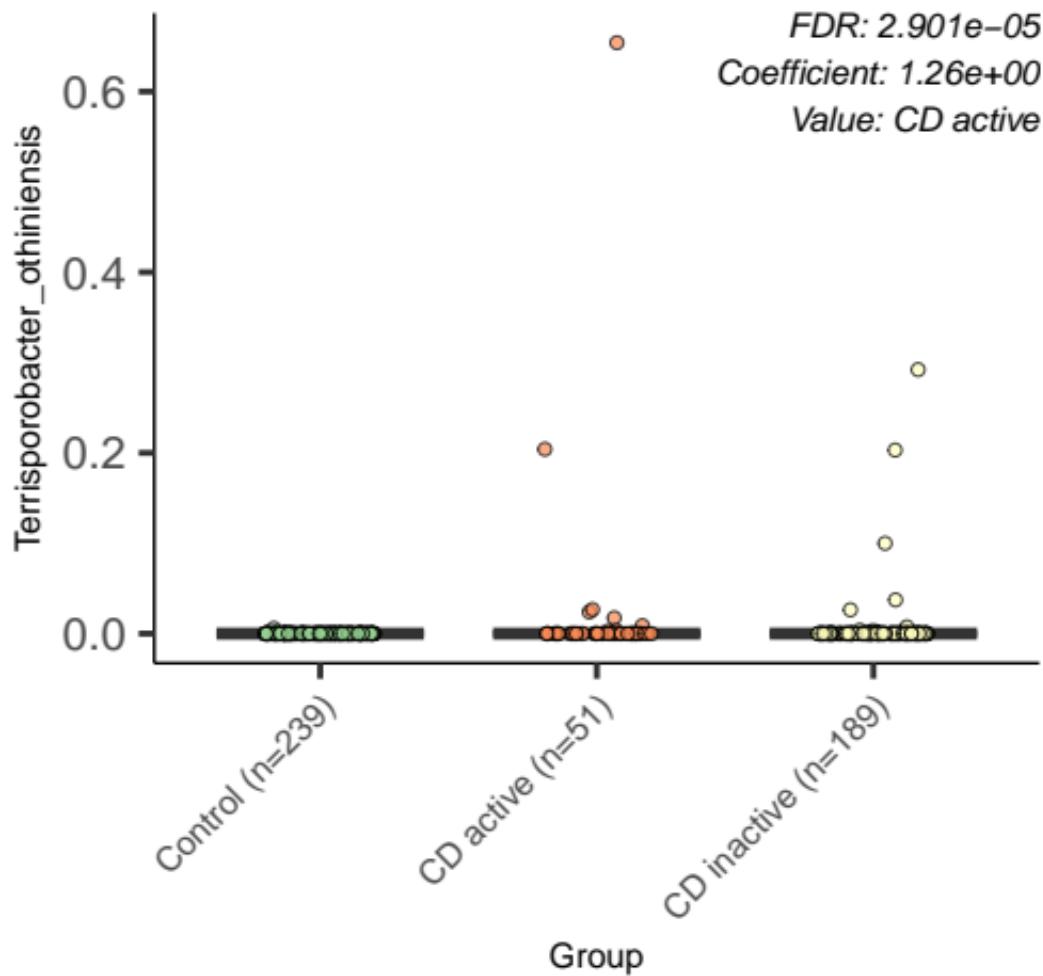


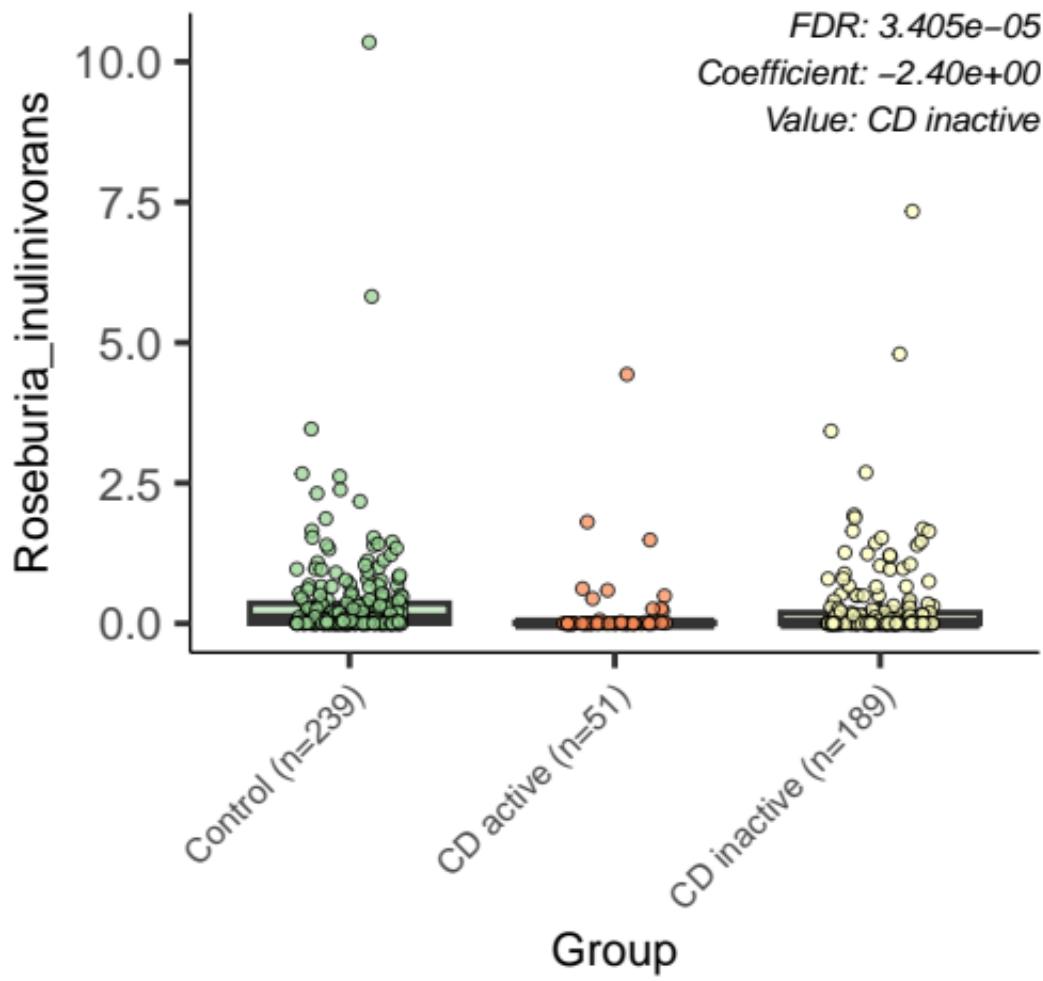


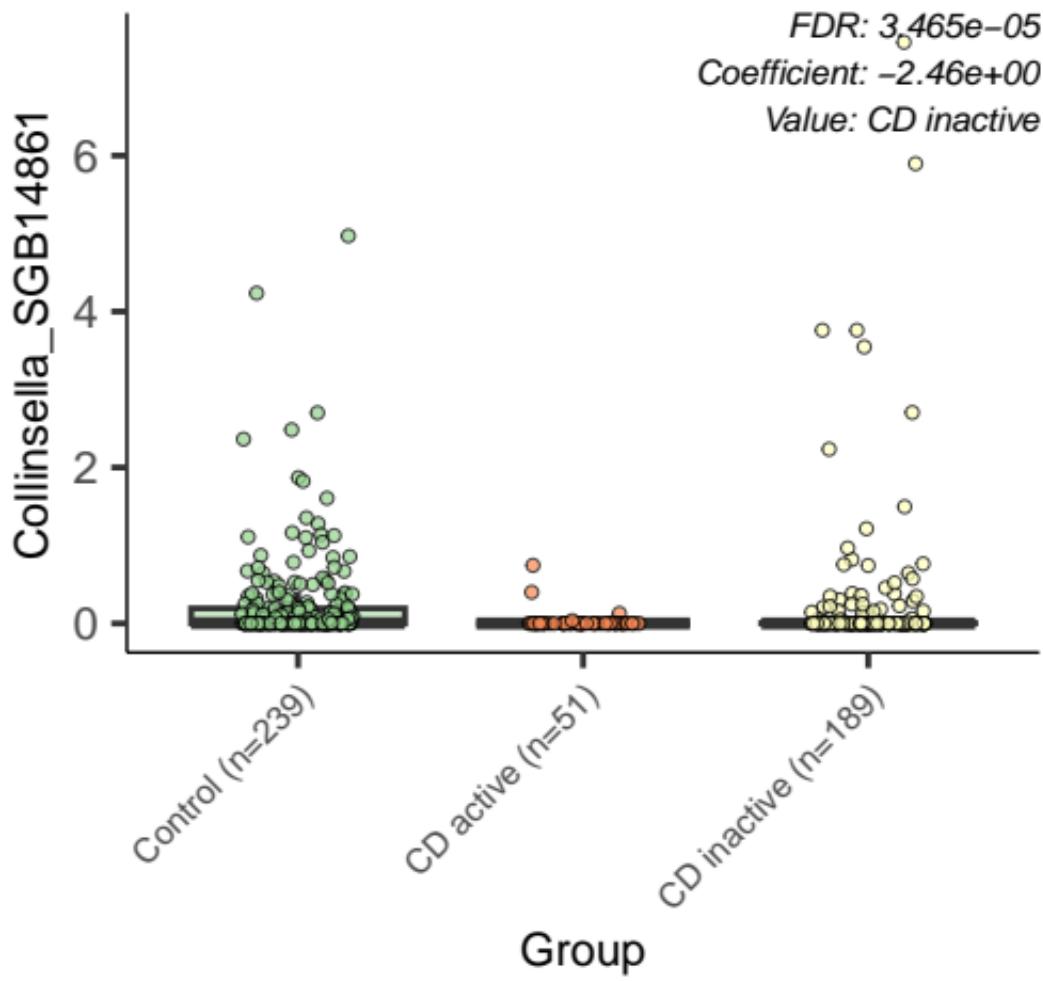


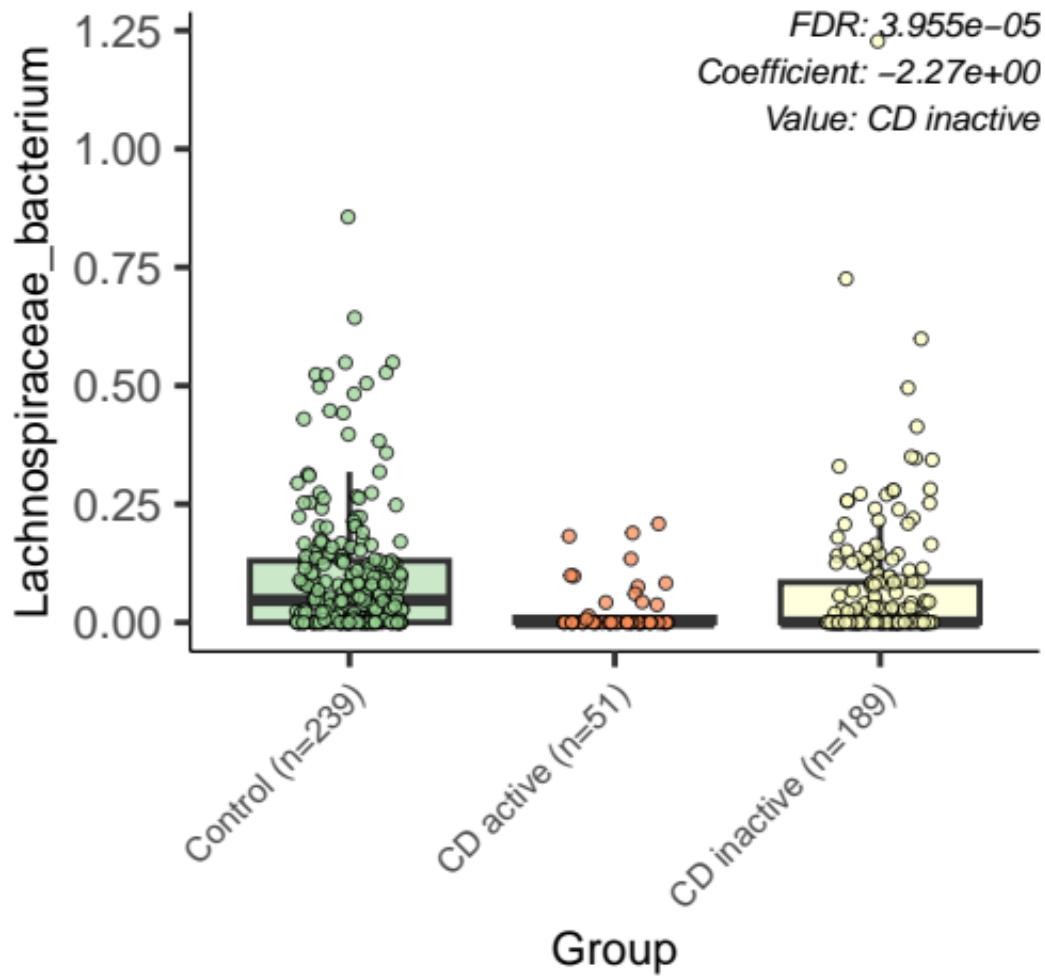


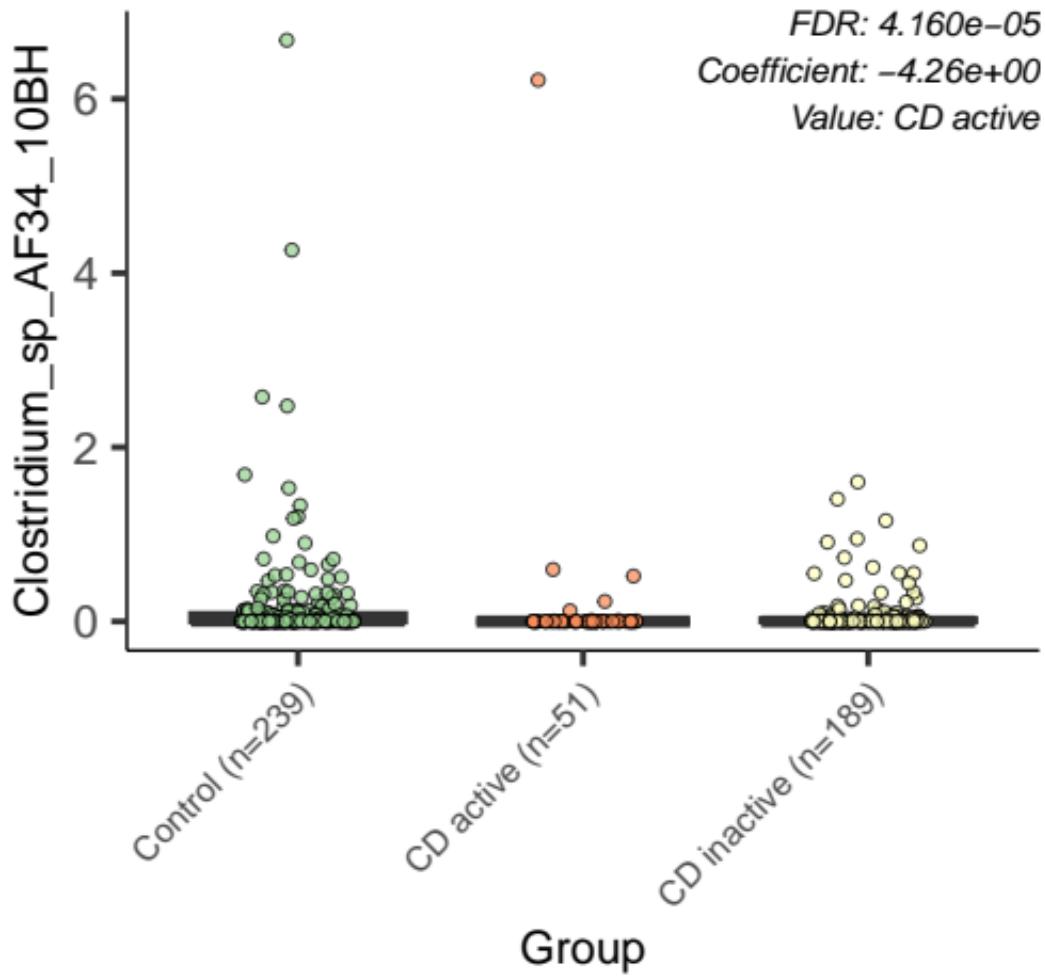


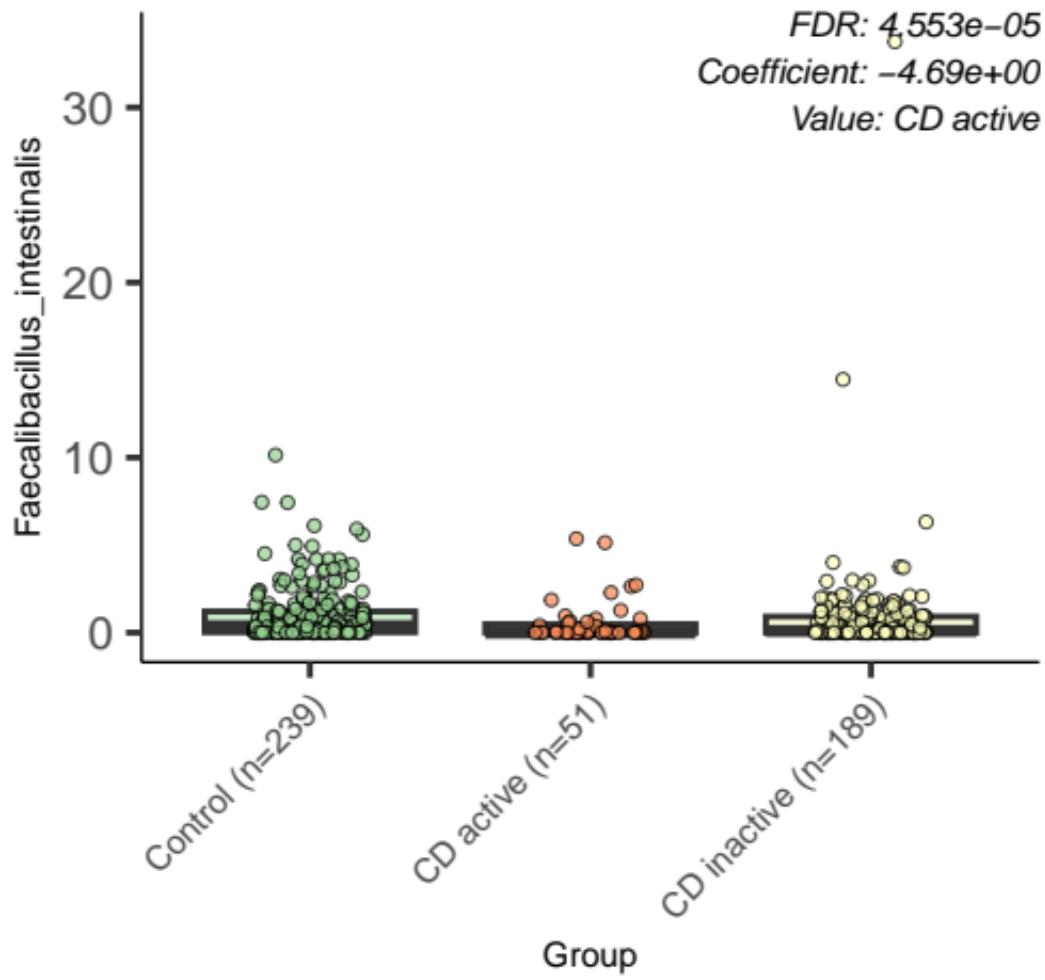


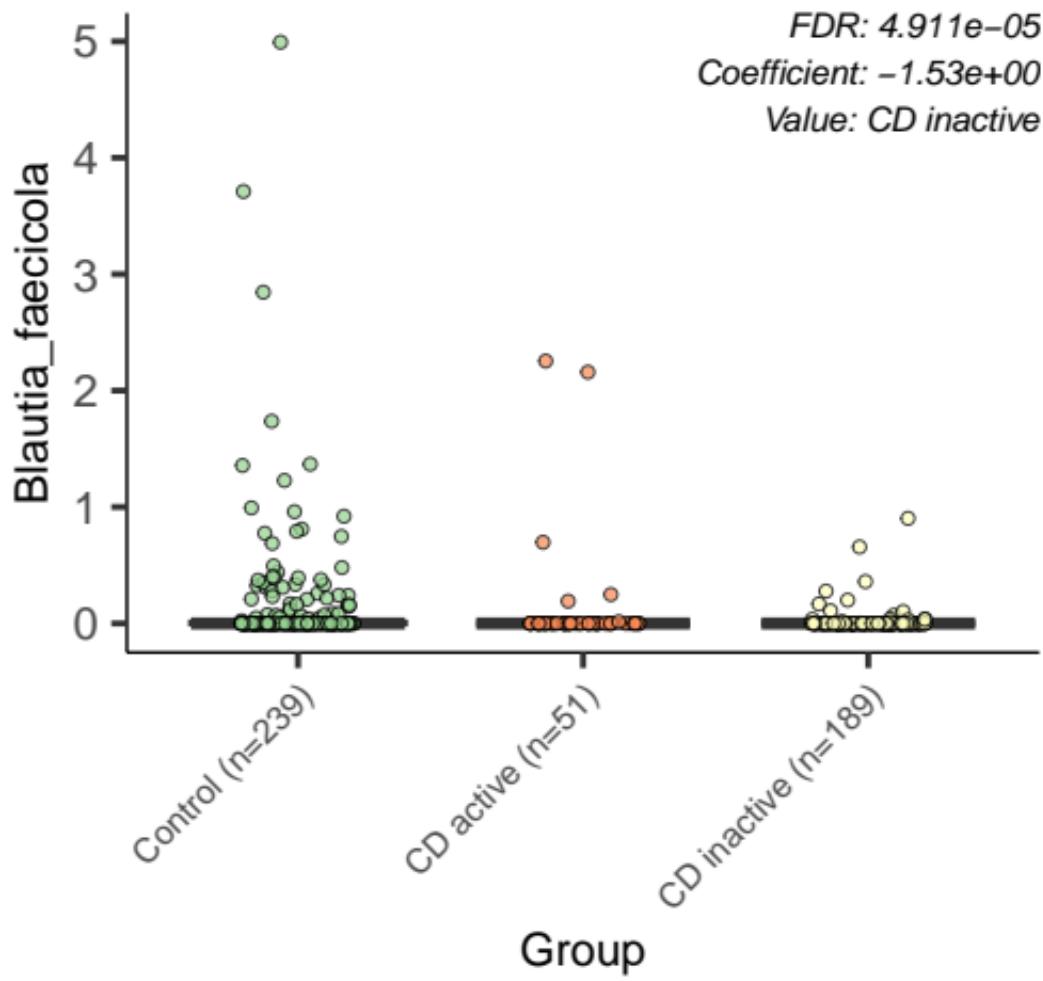


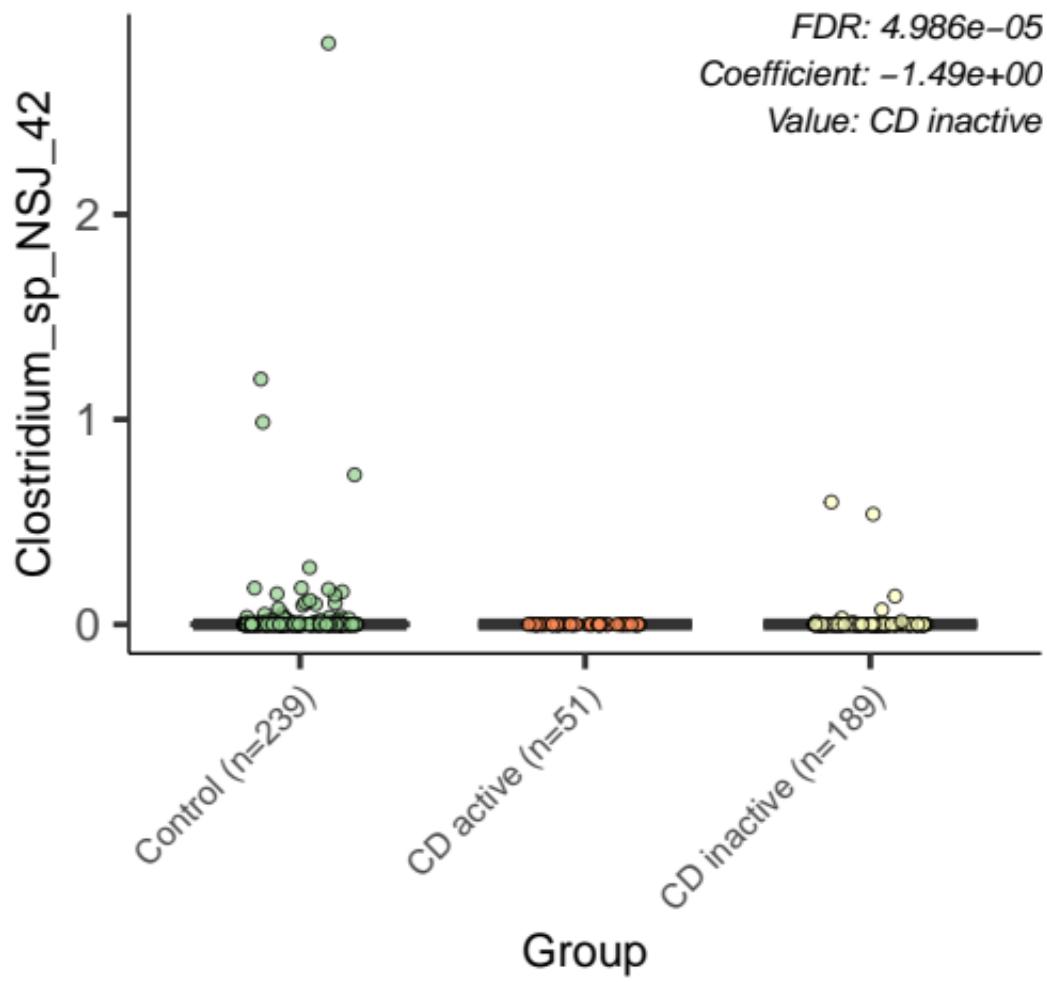


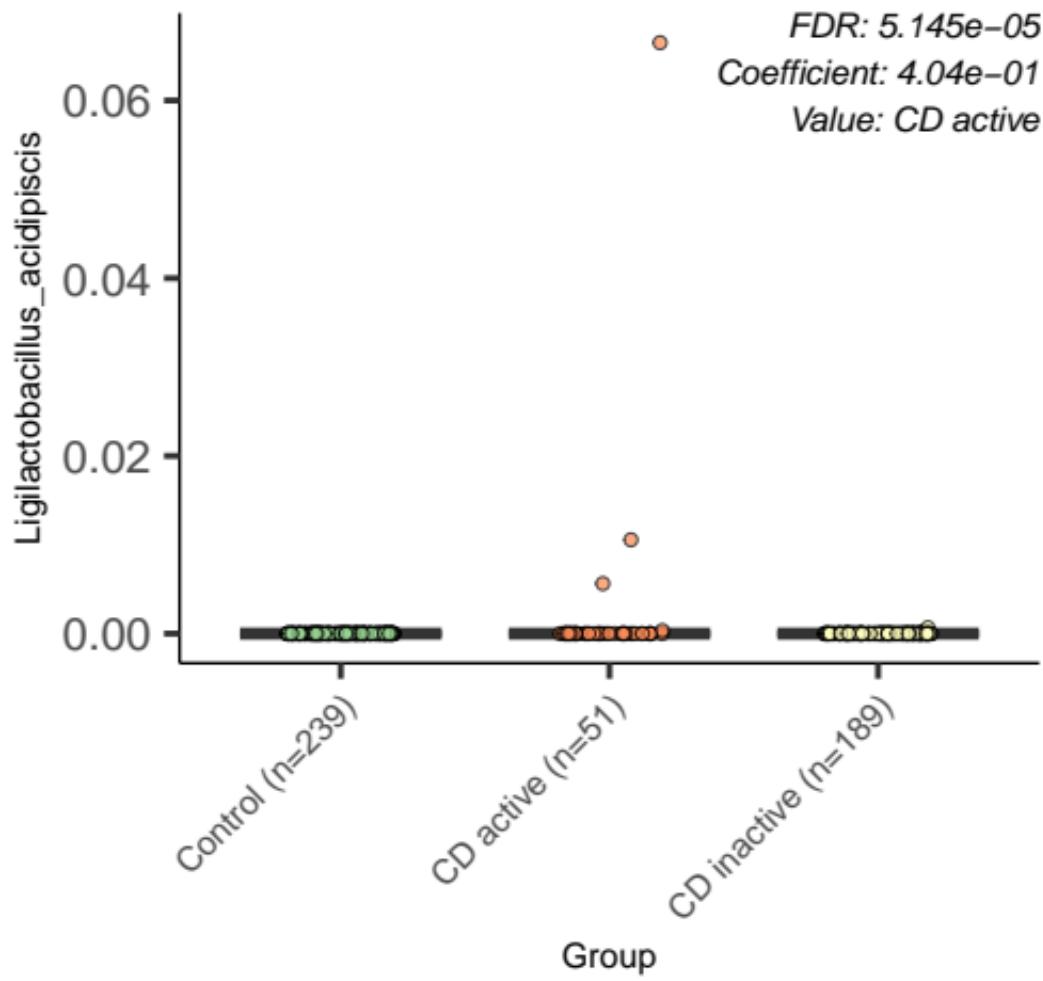


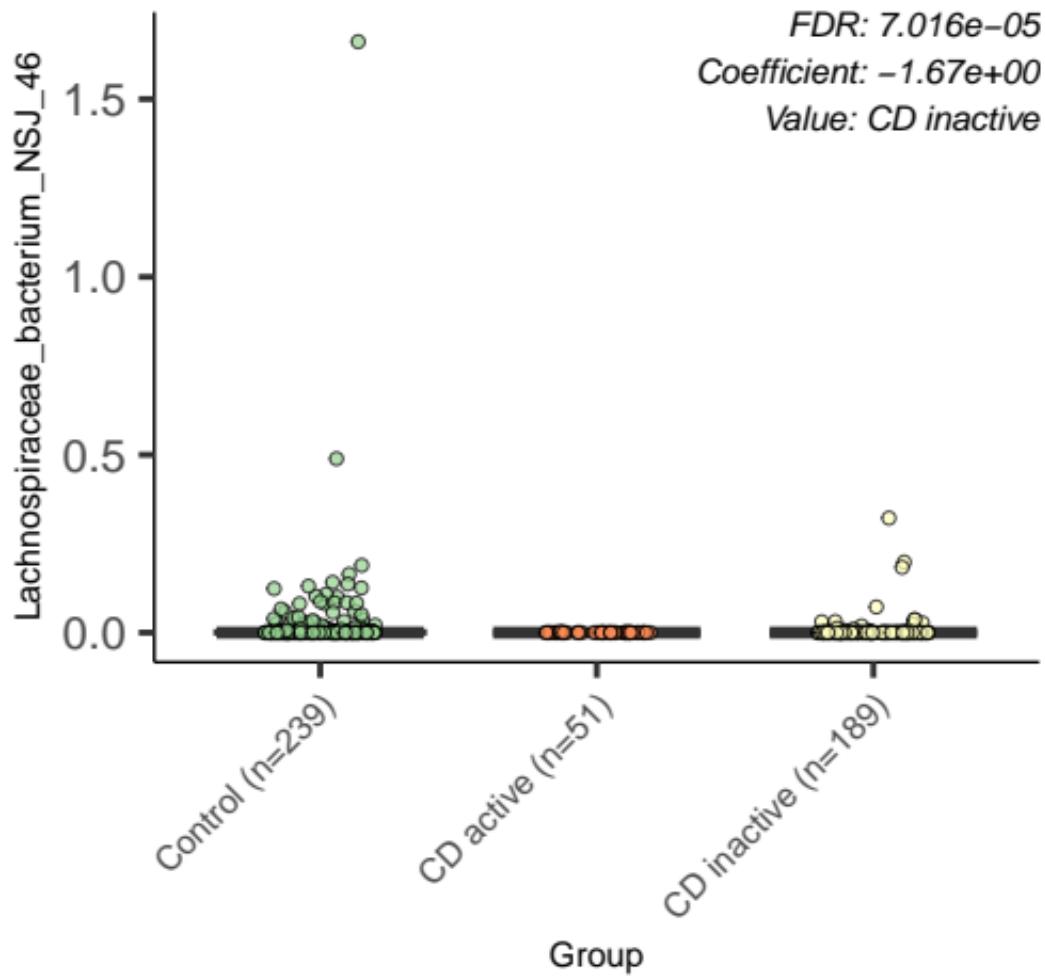


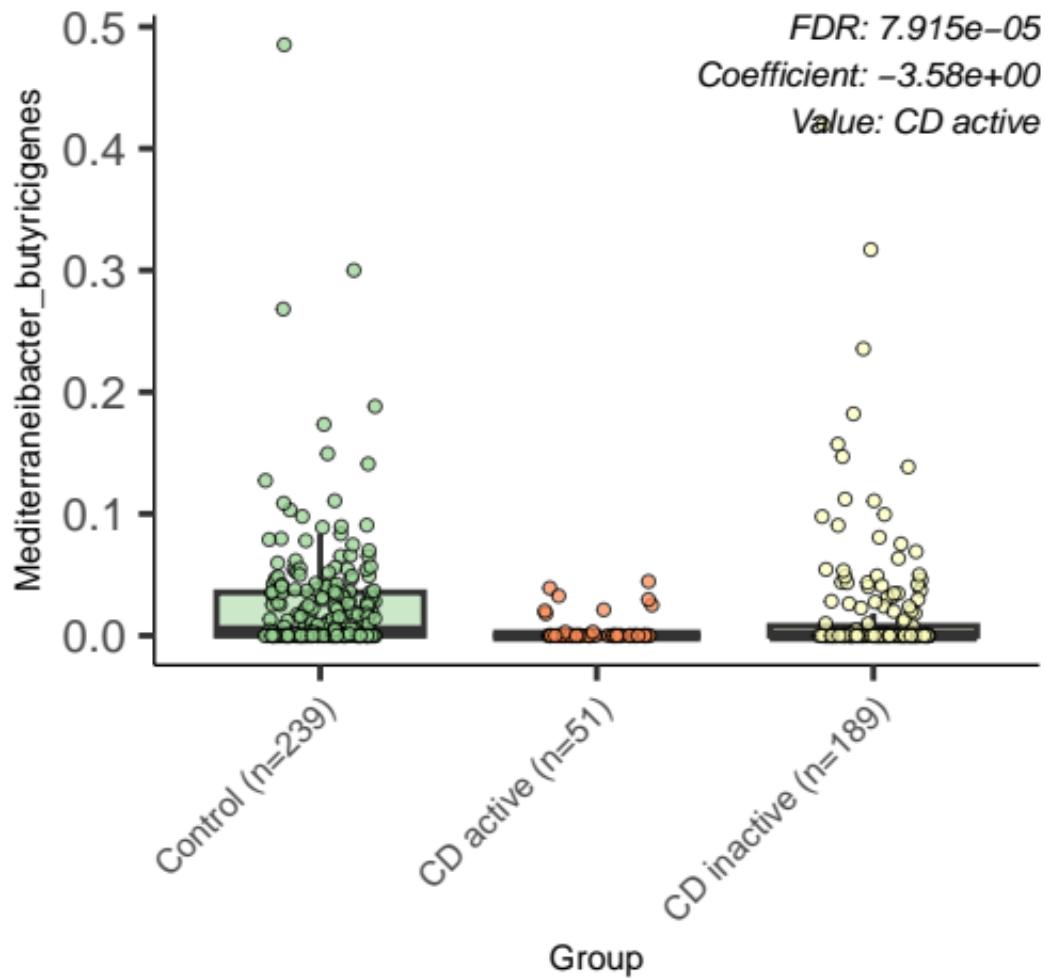


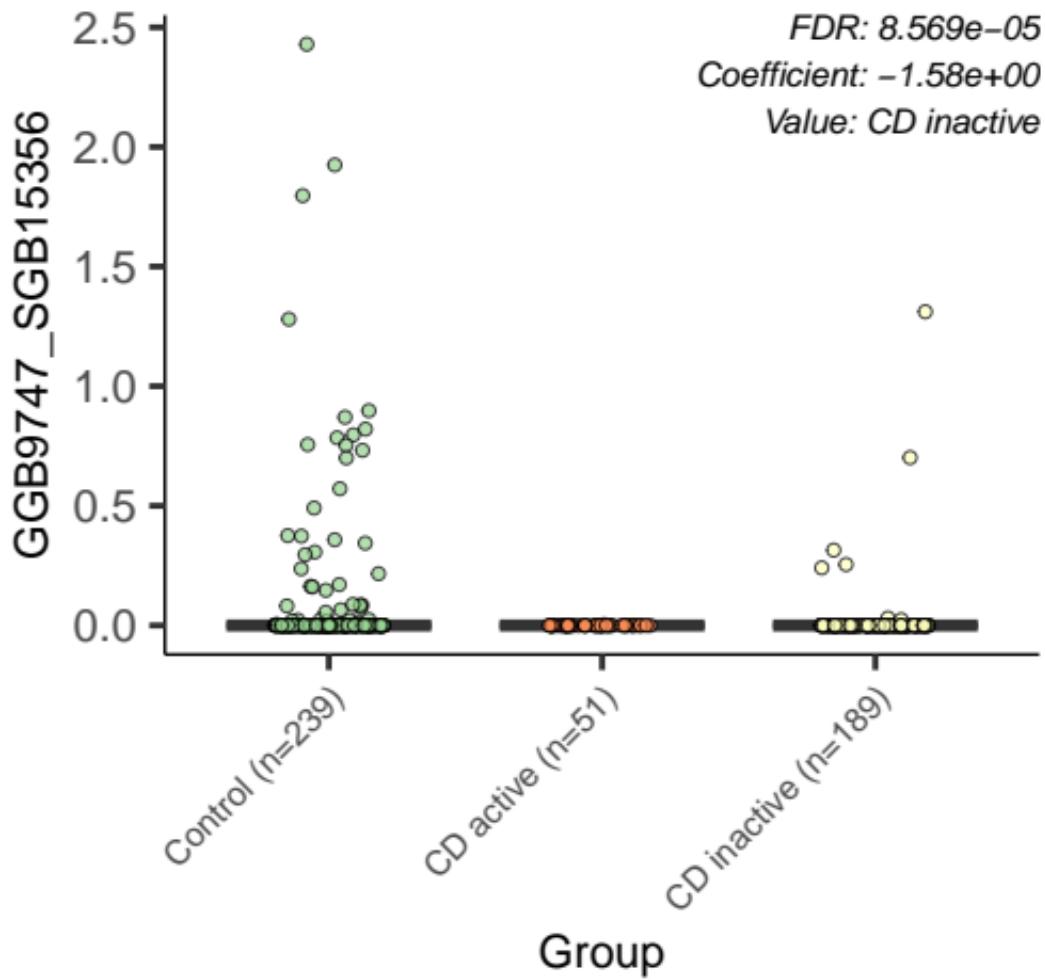


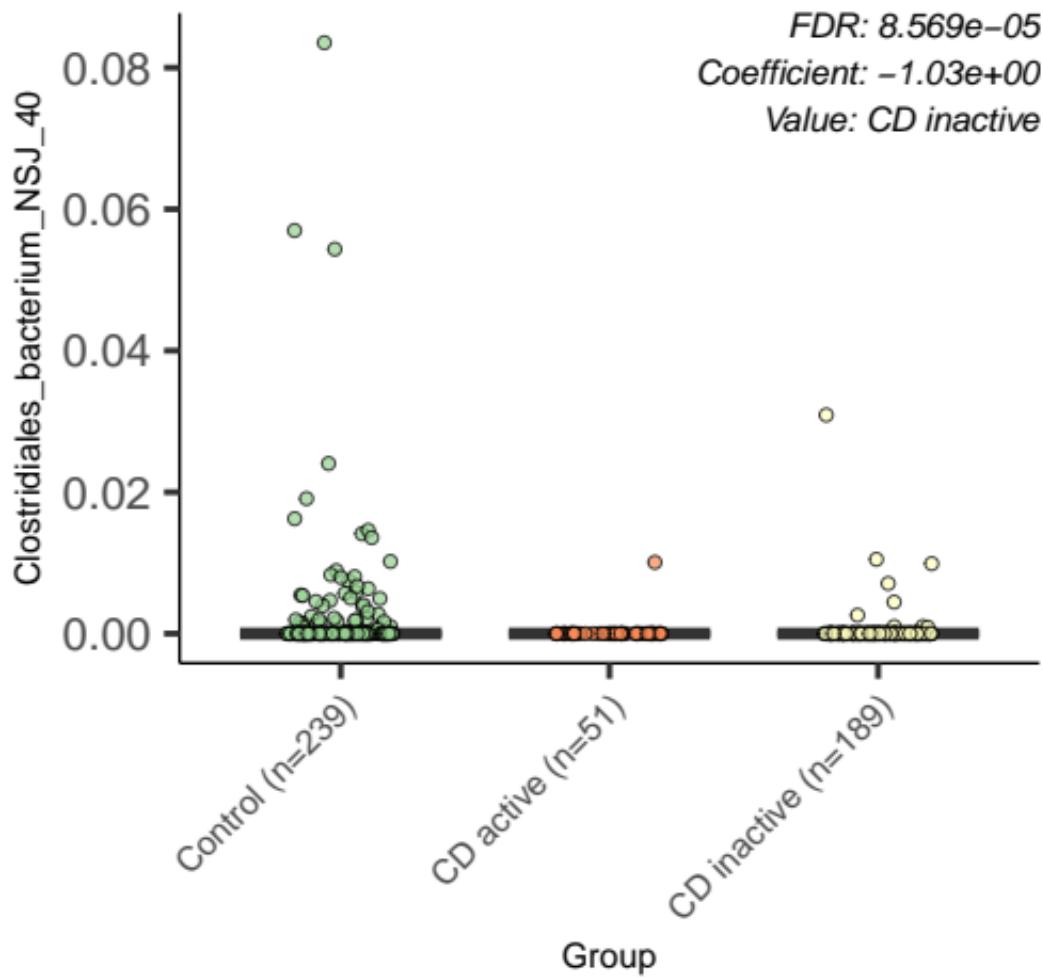


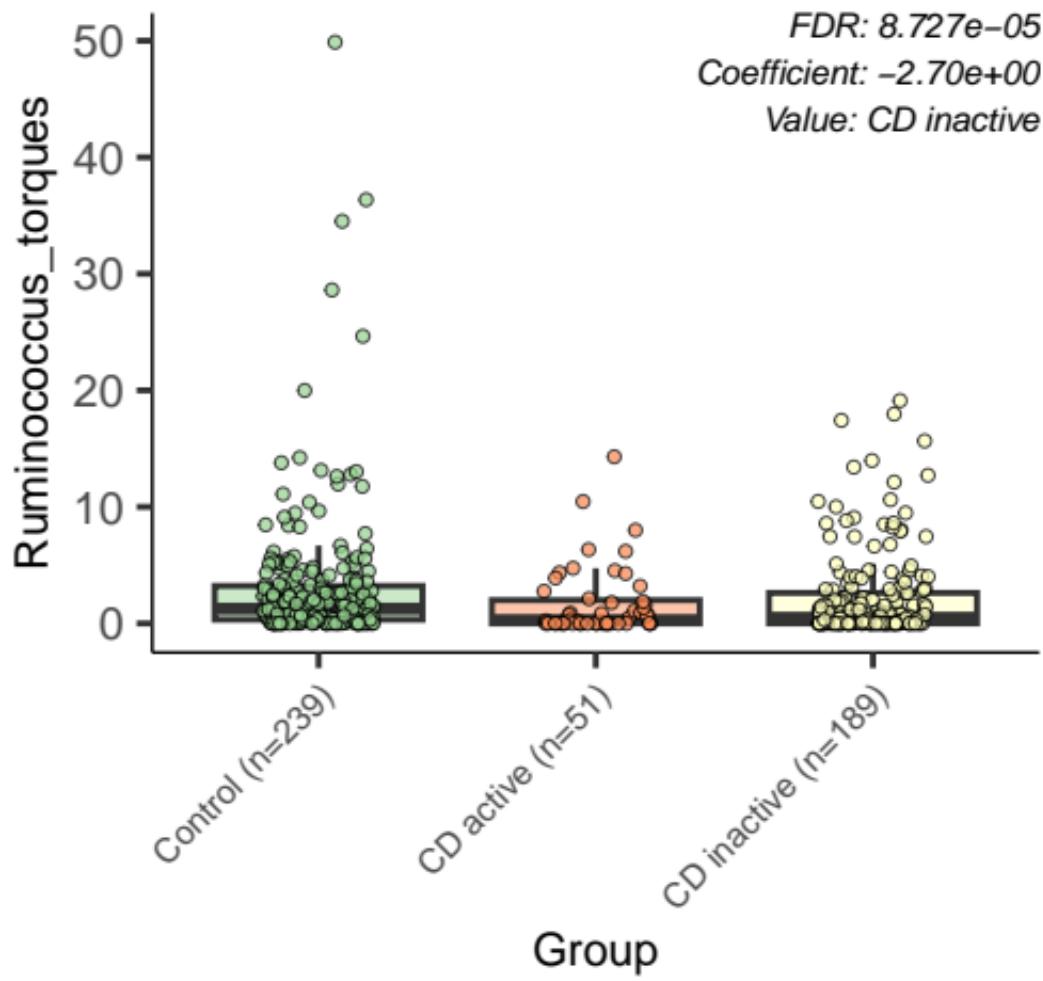


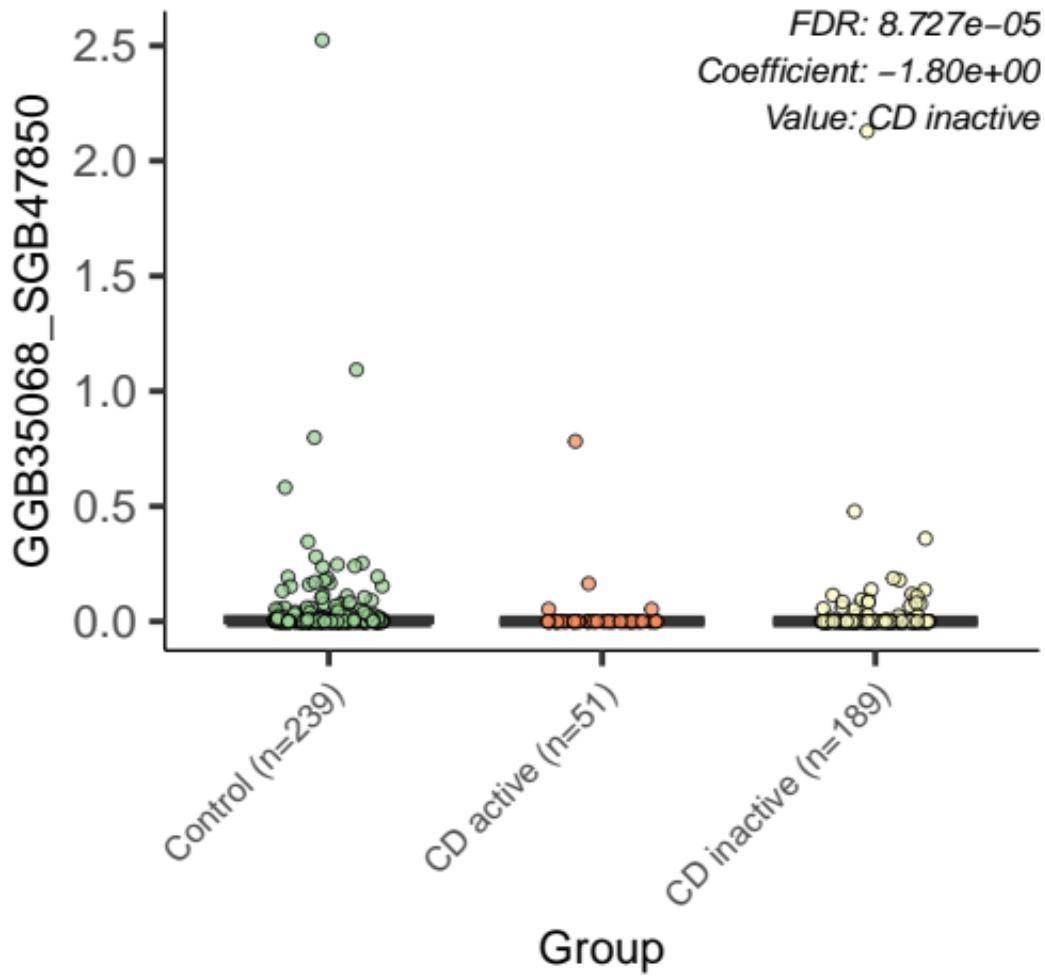


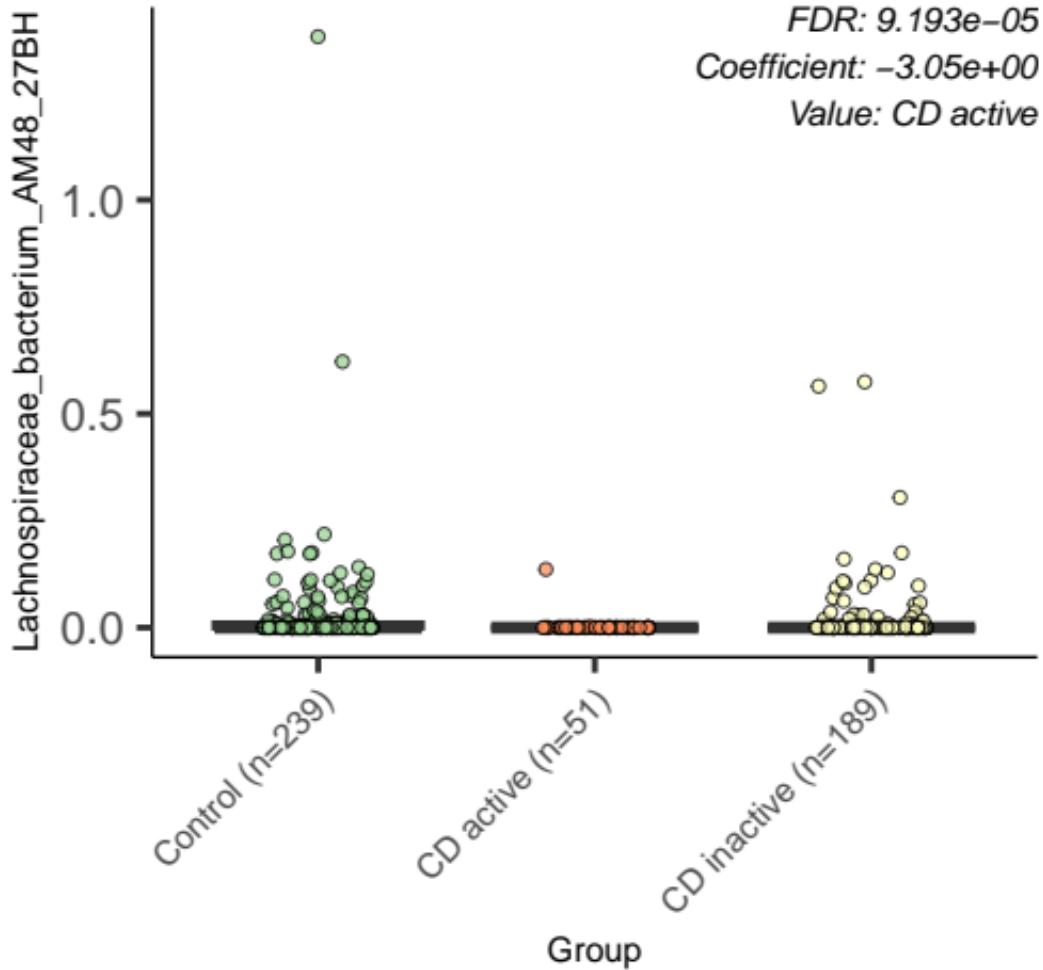


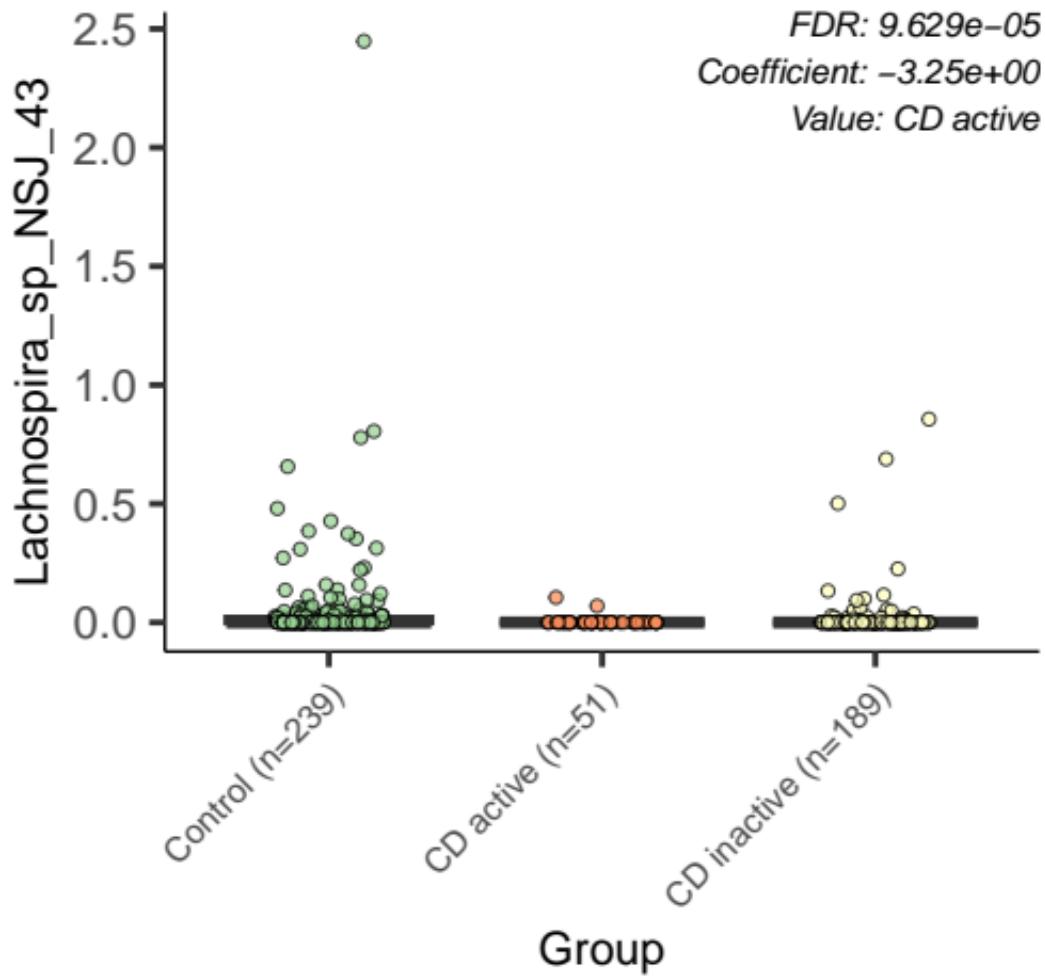


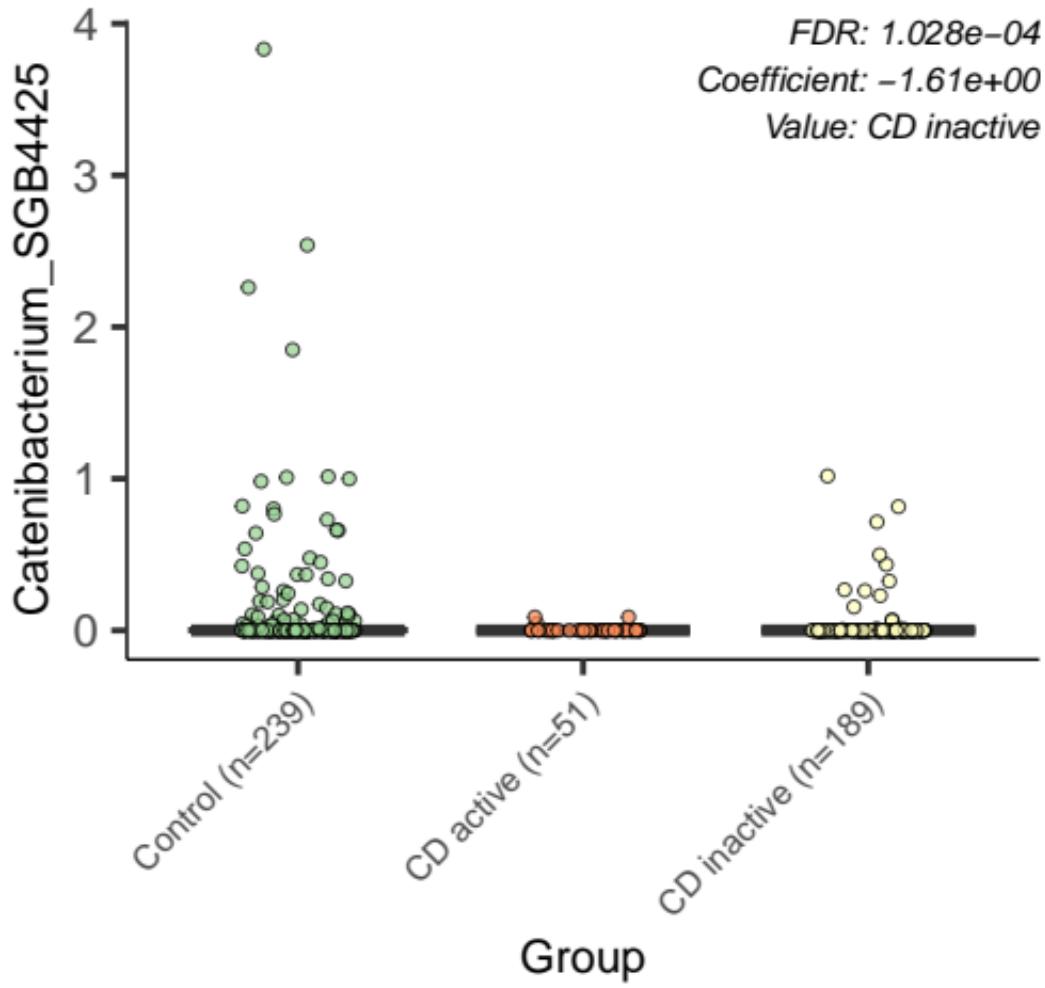


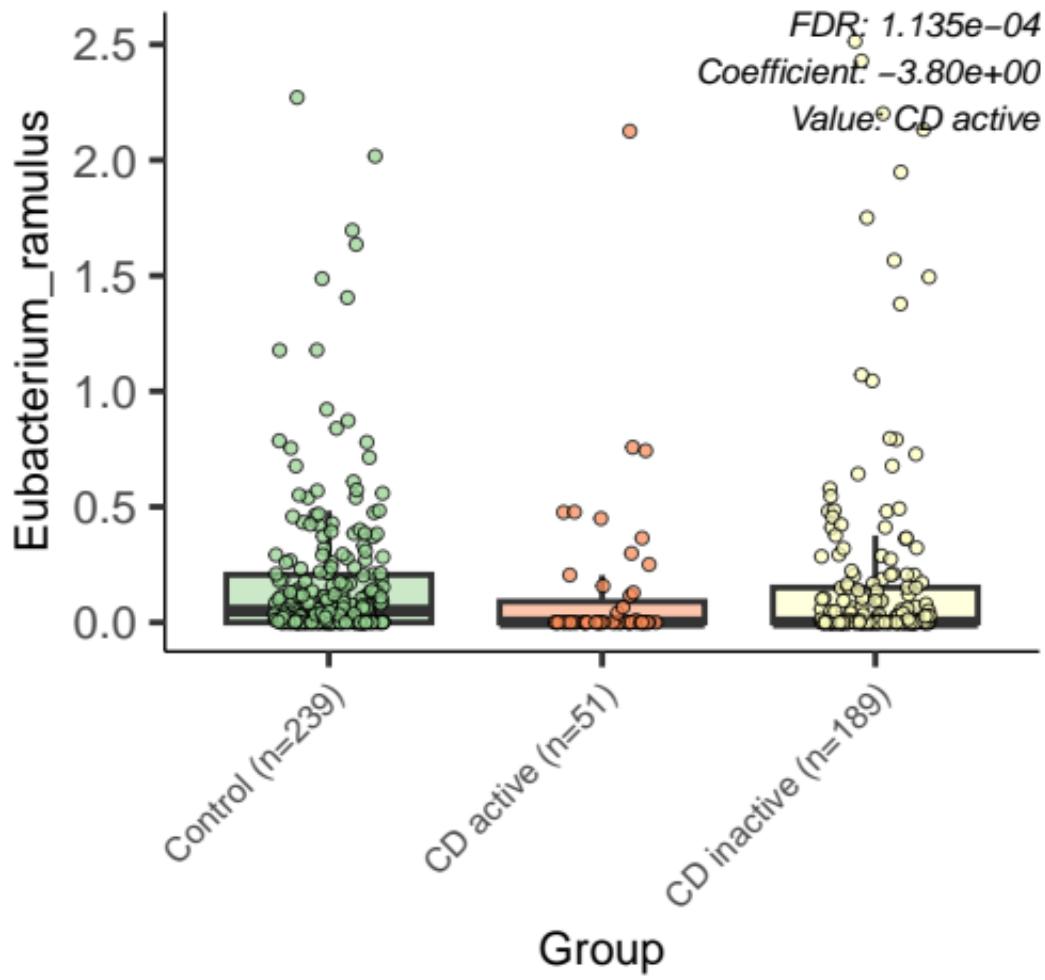












GGB9758_SGB15368

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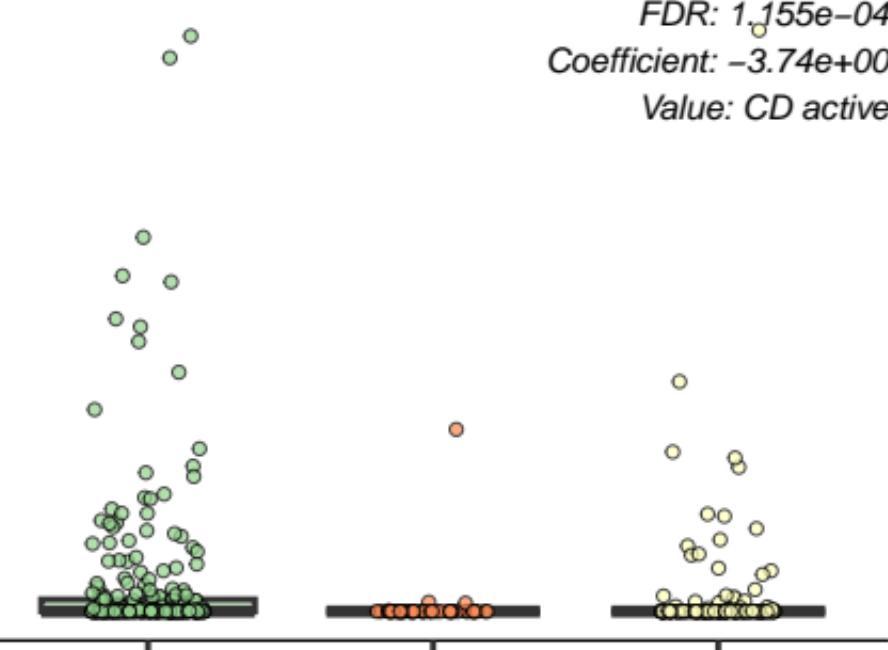
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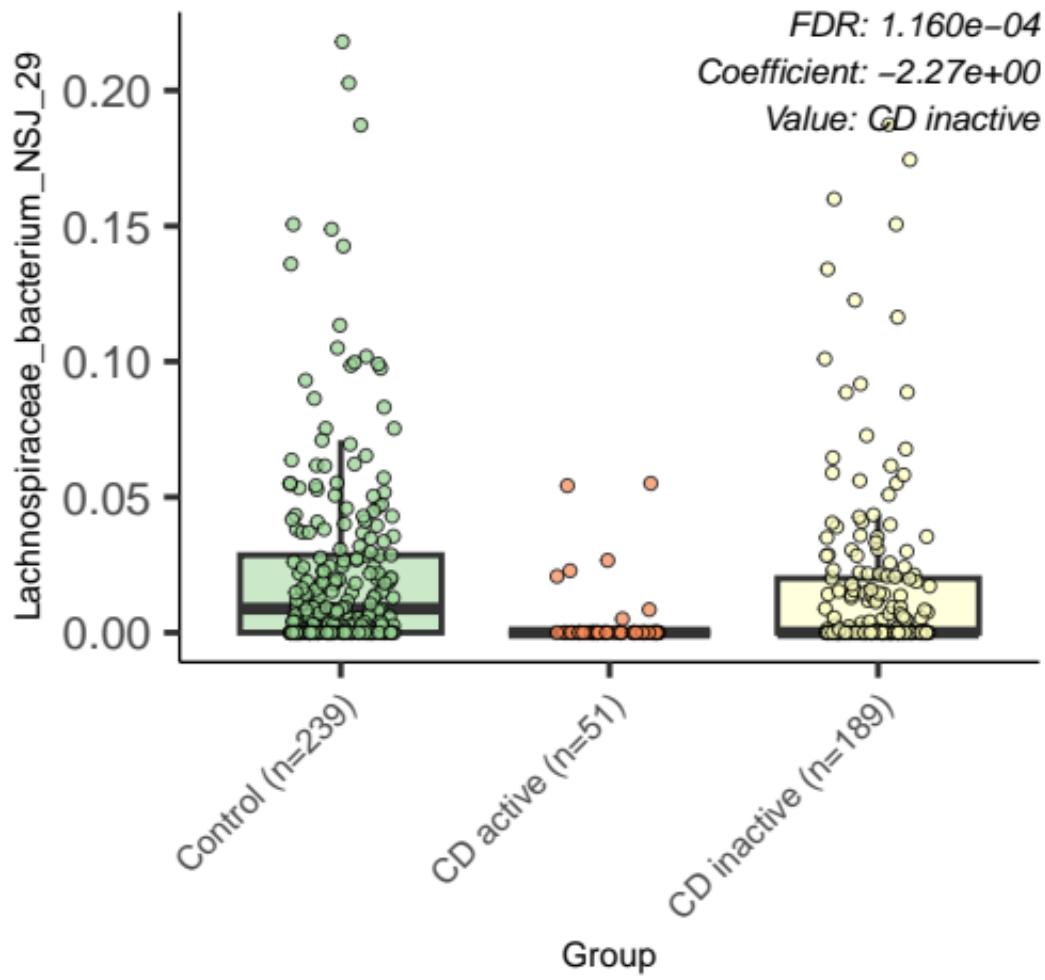
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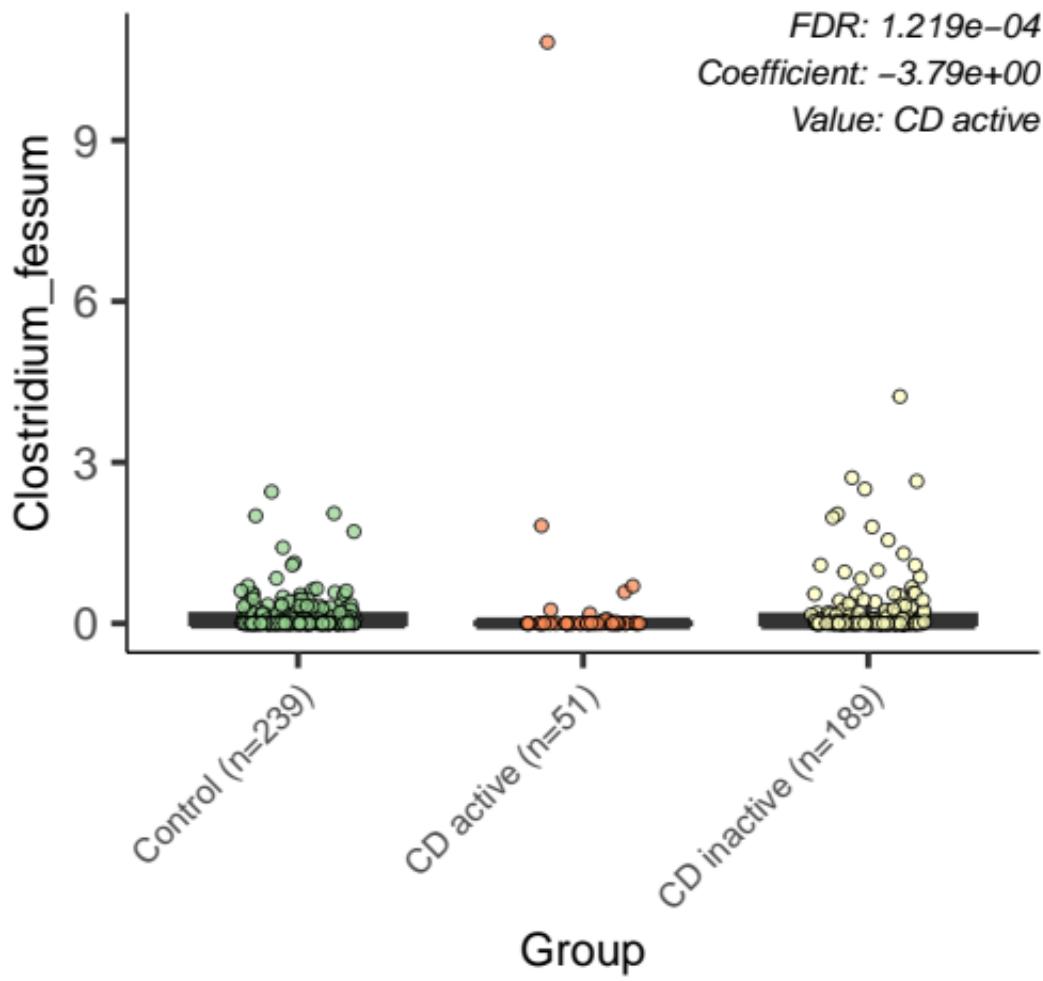
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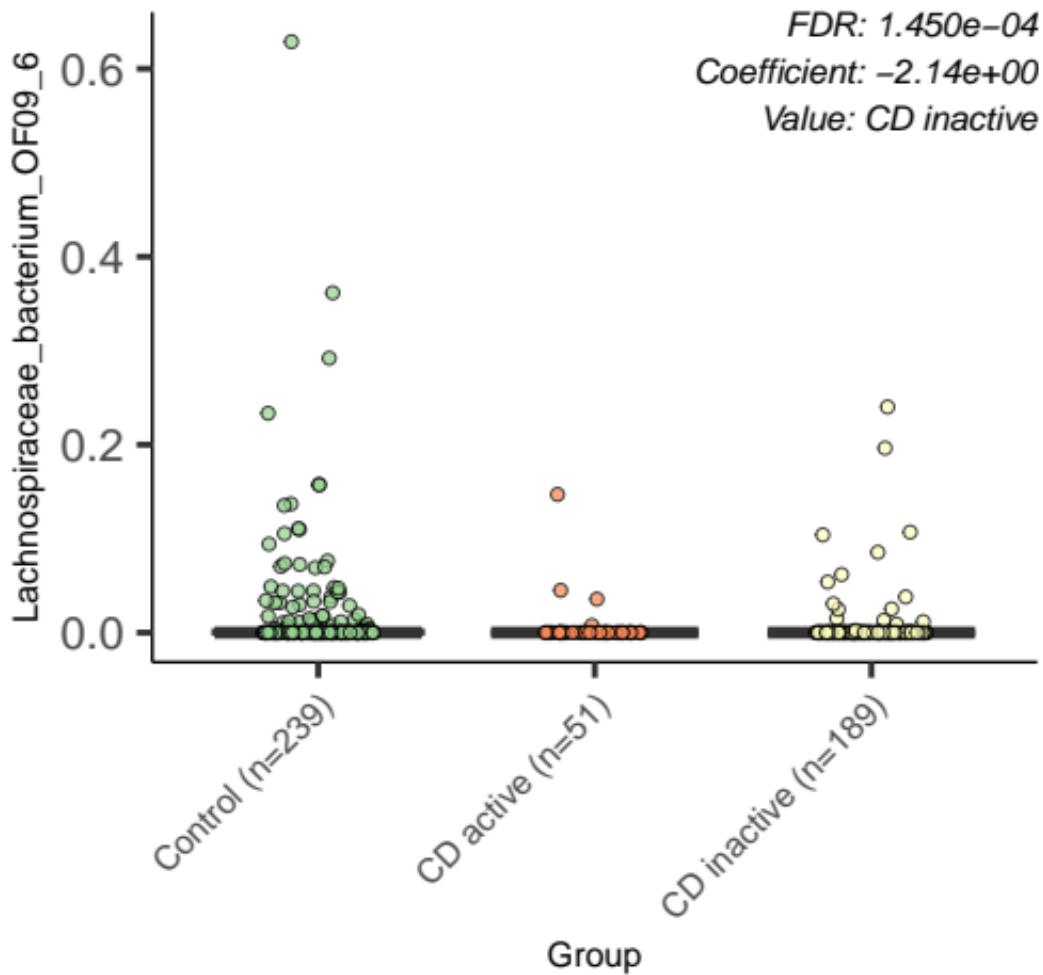
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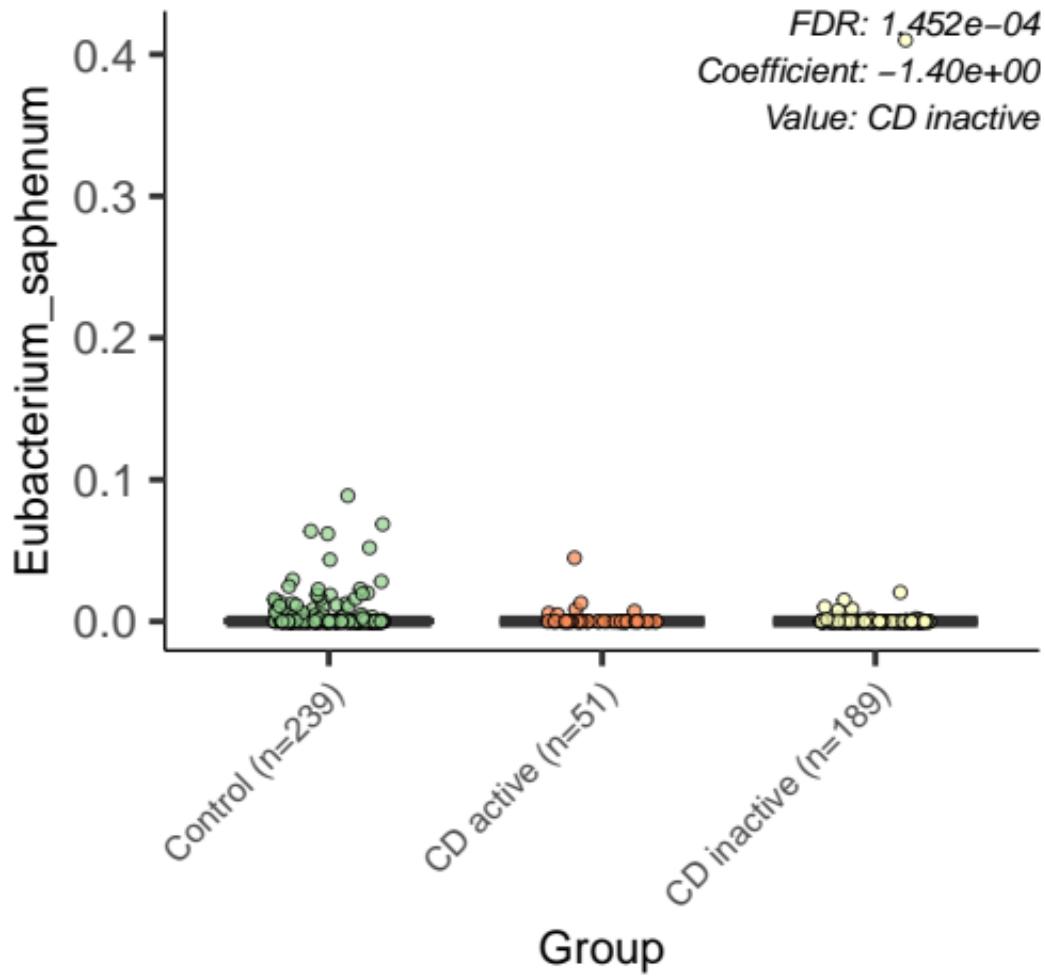
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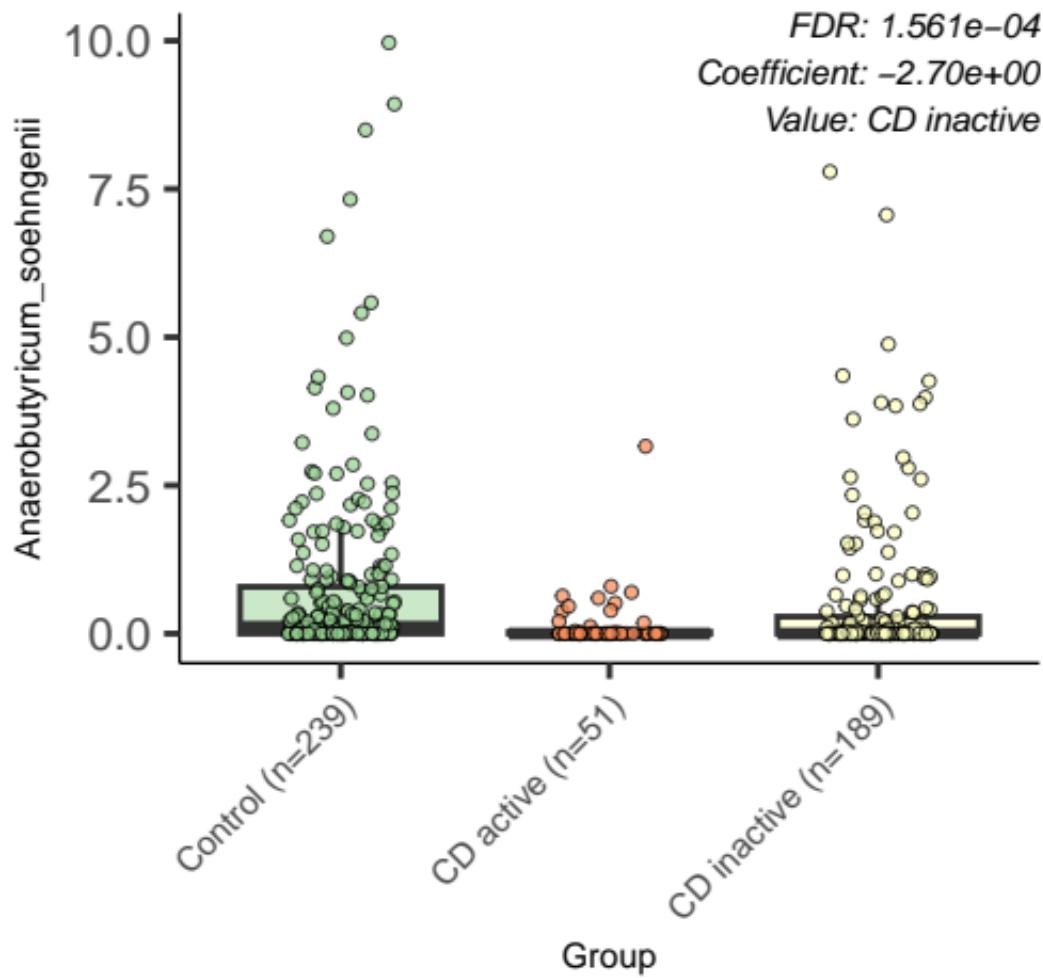


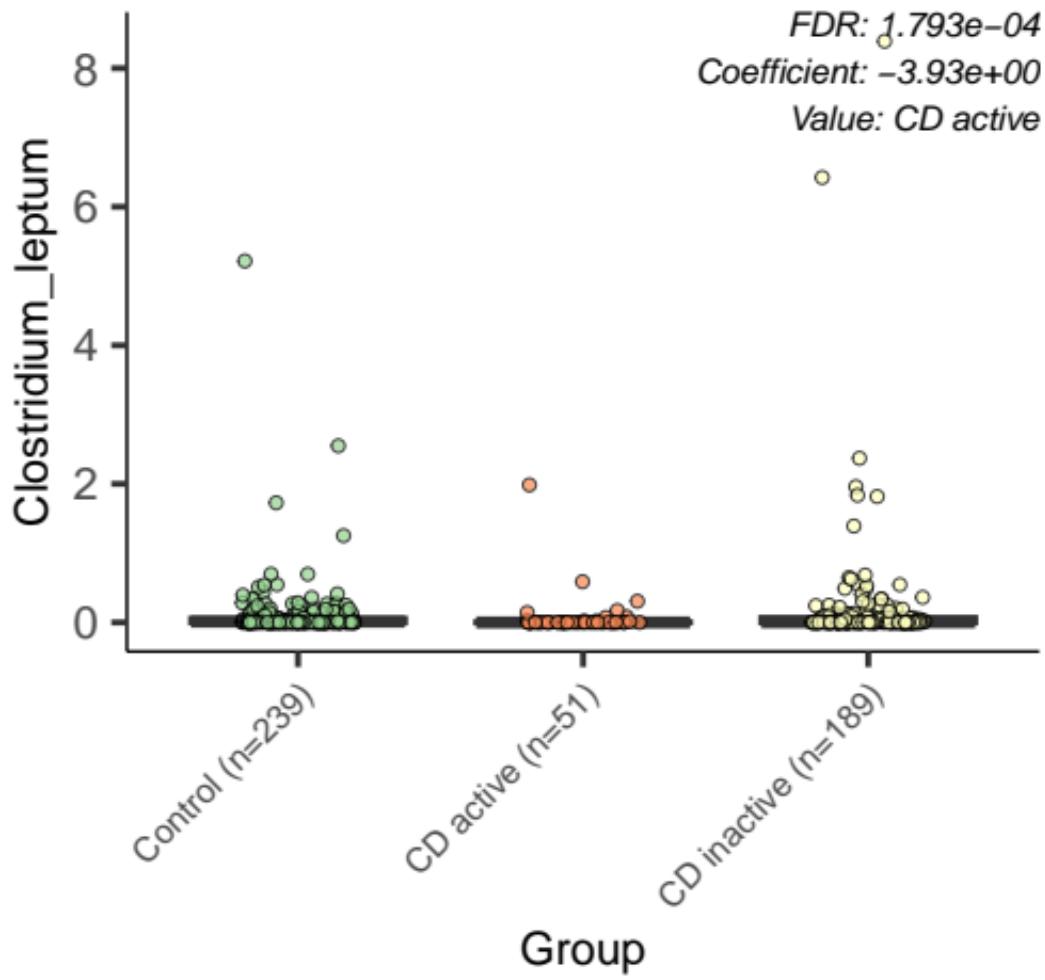




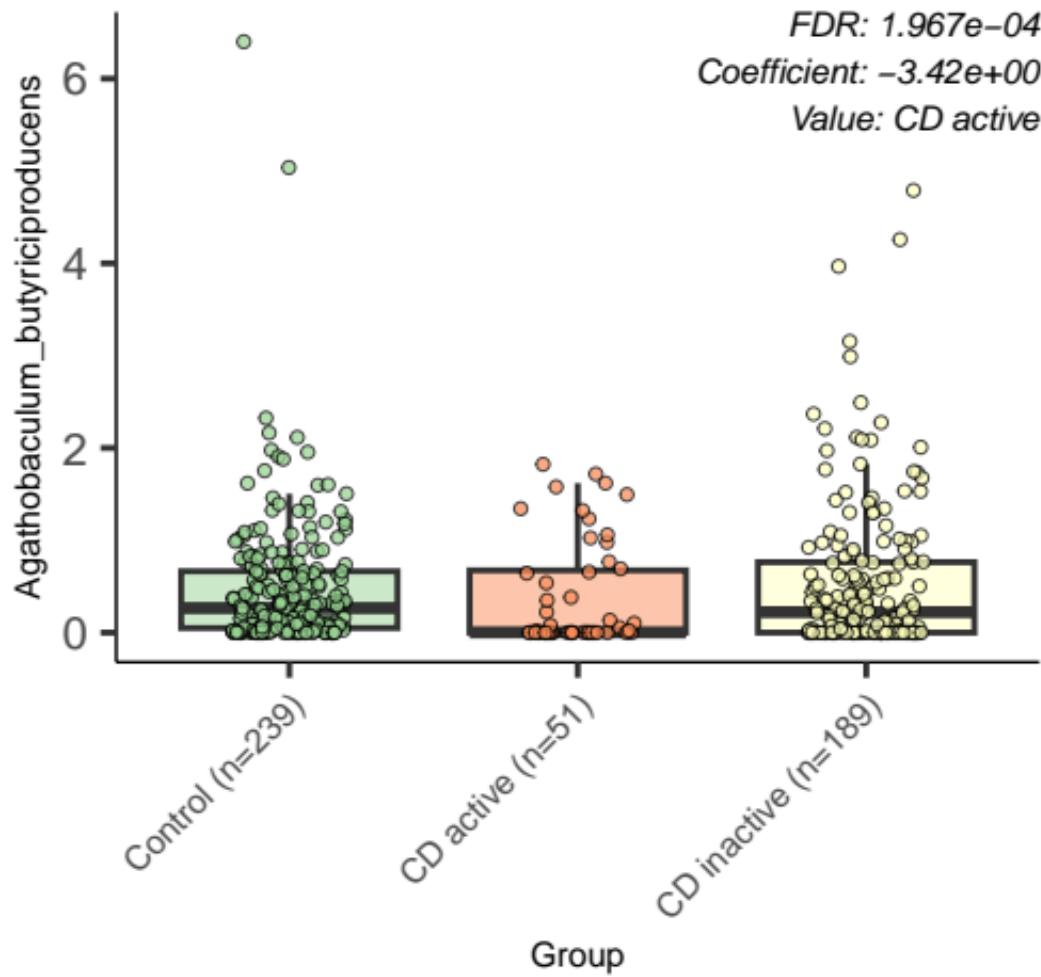


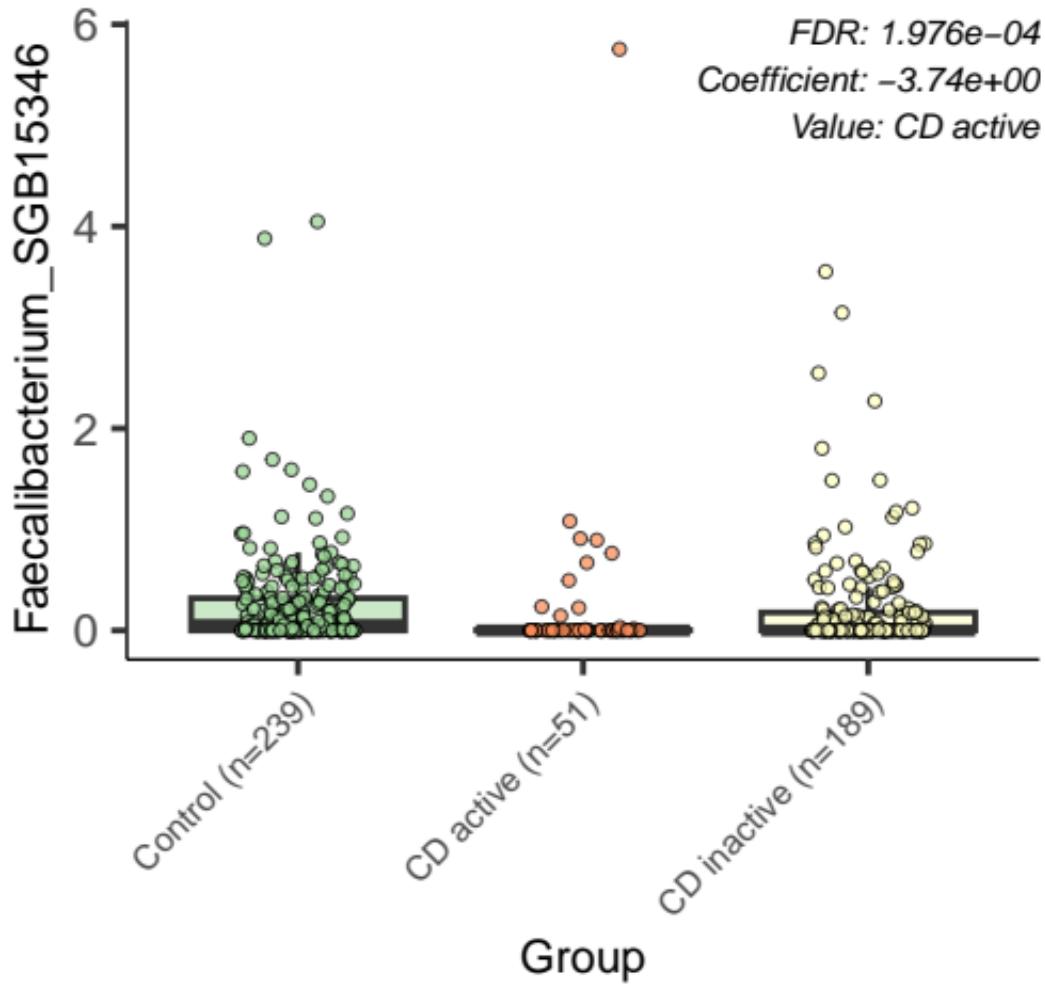


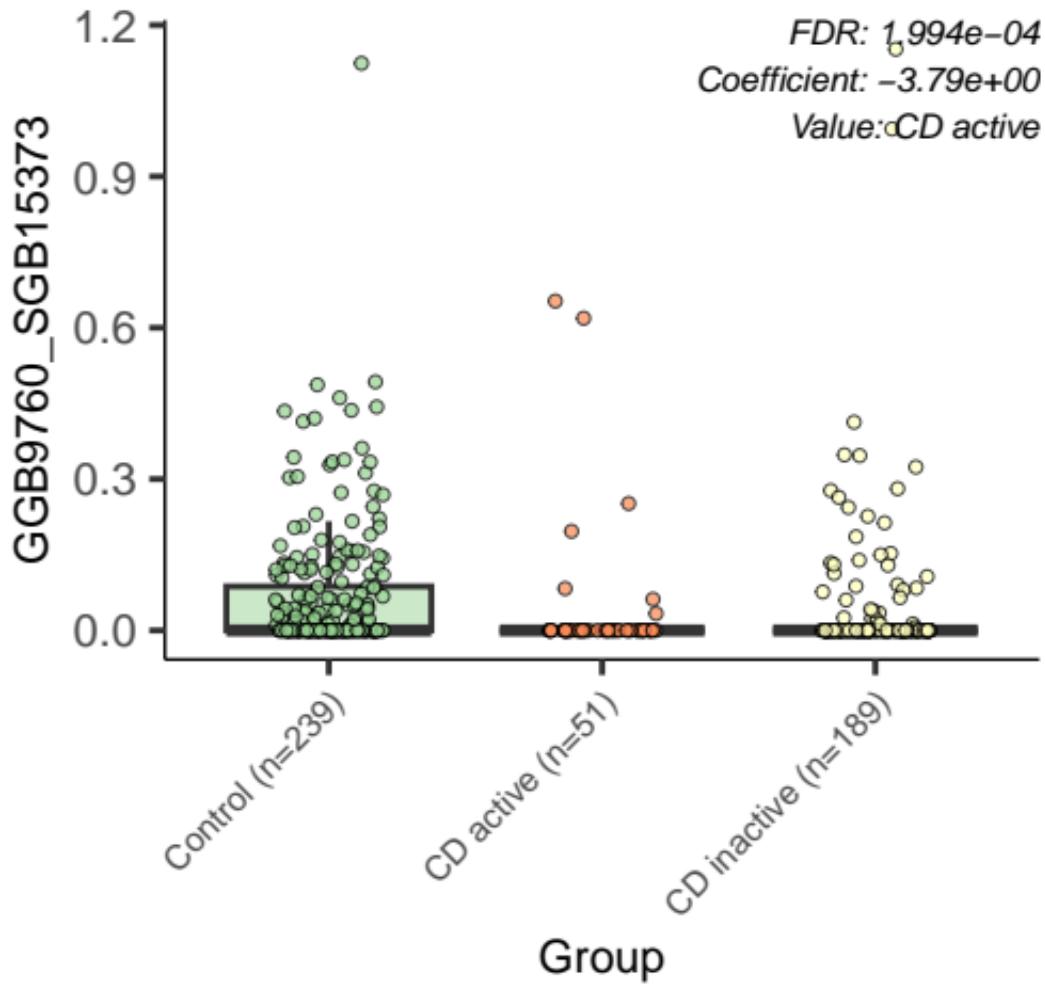


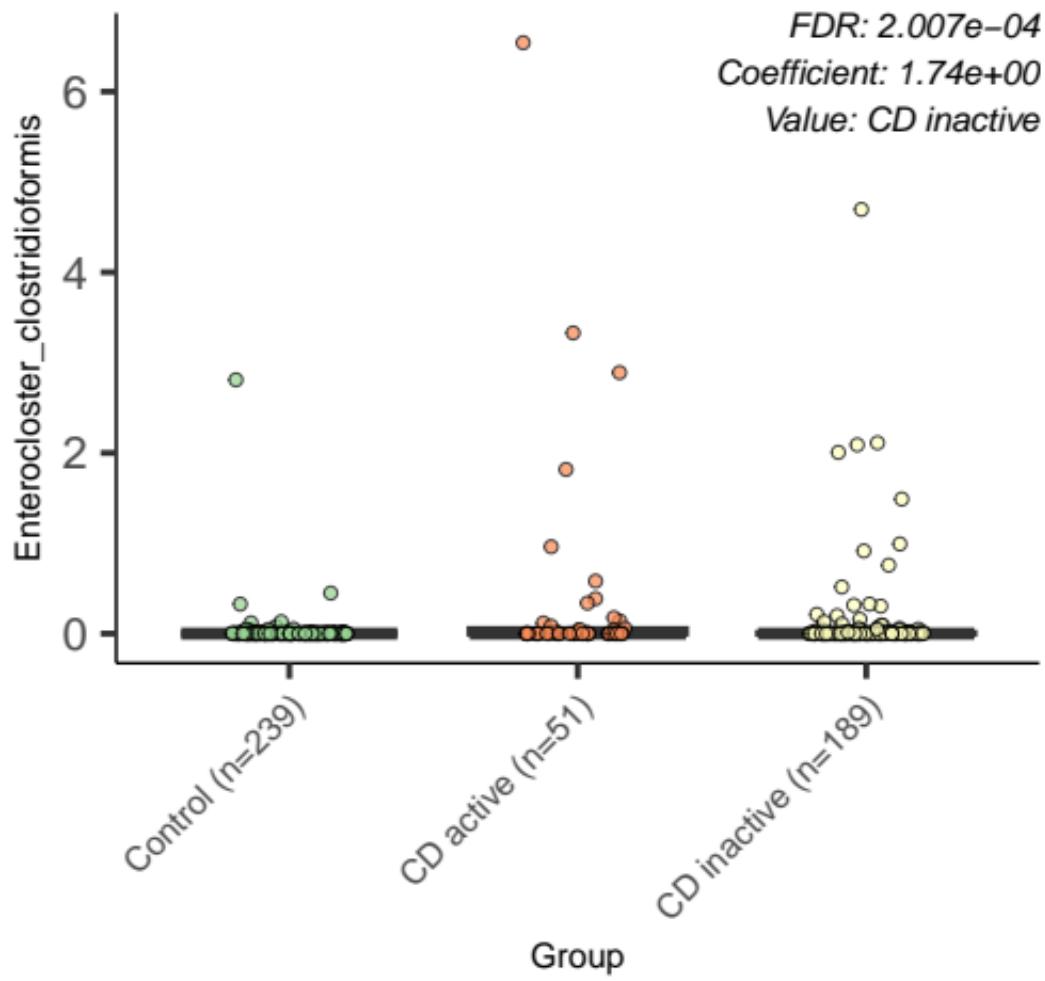


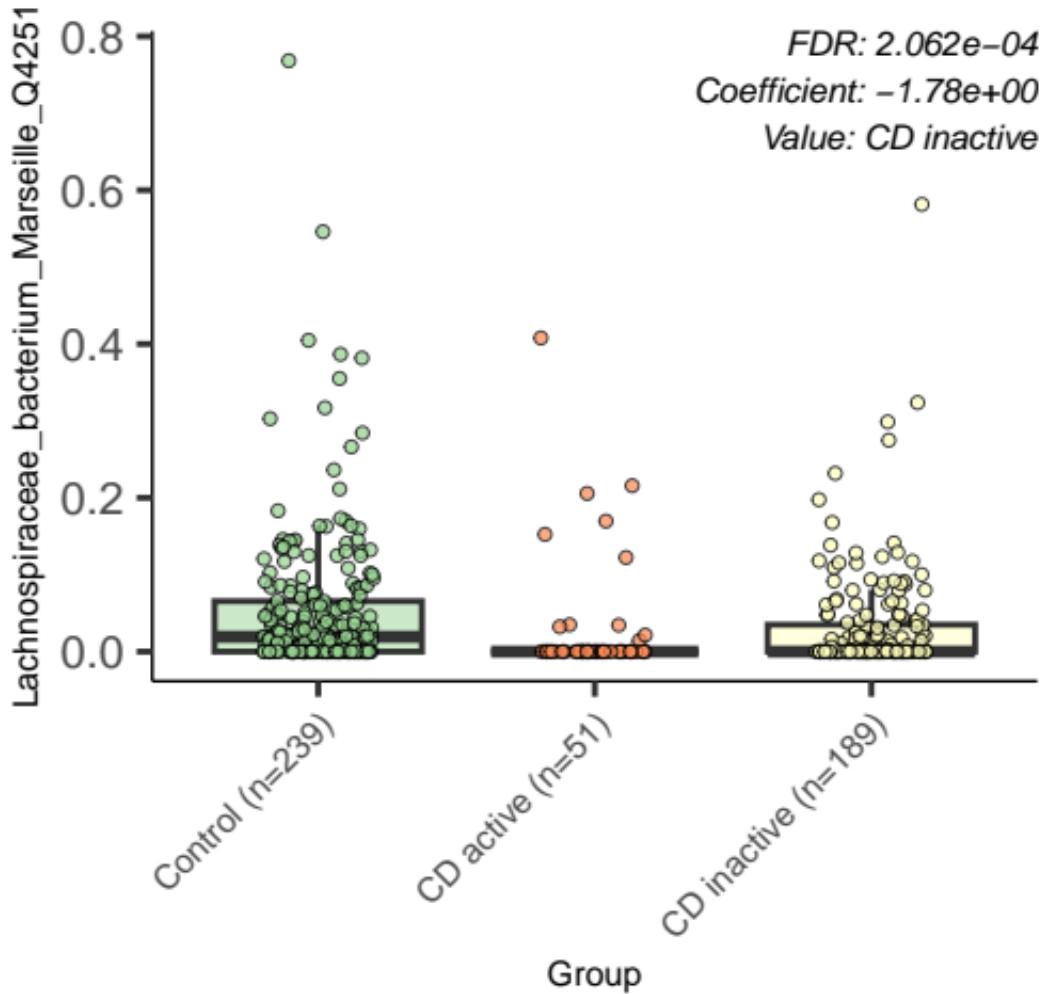
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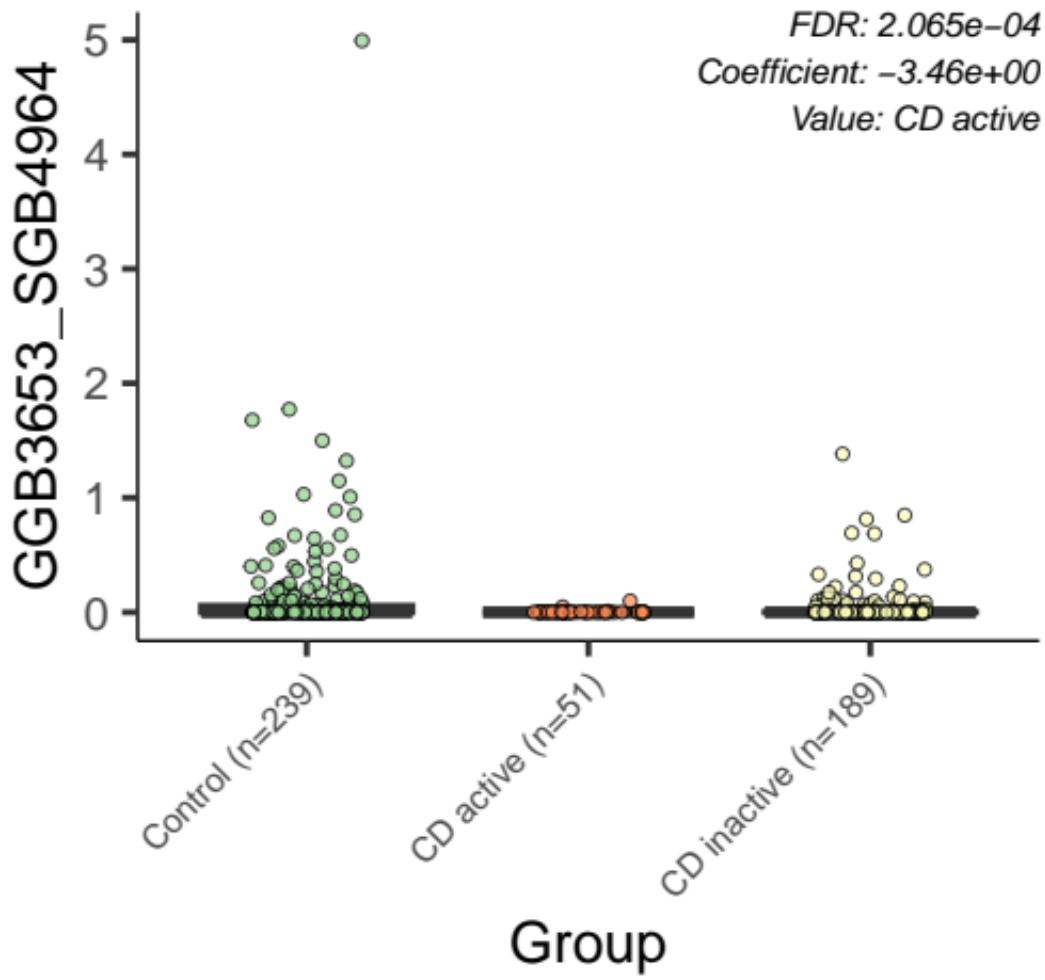


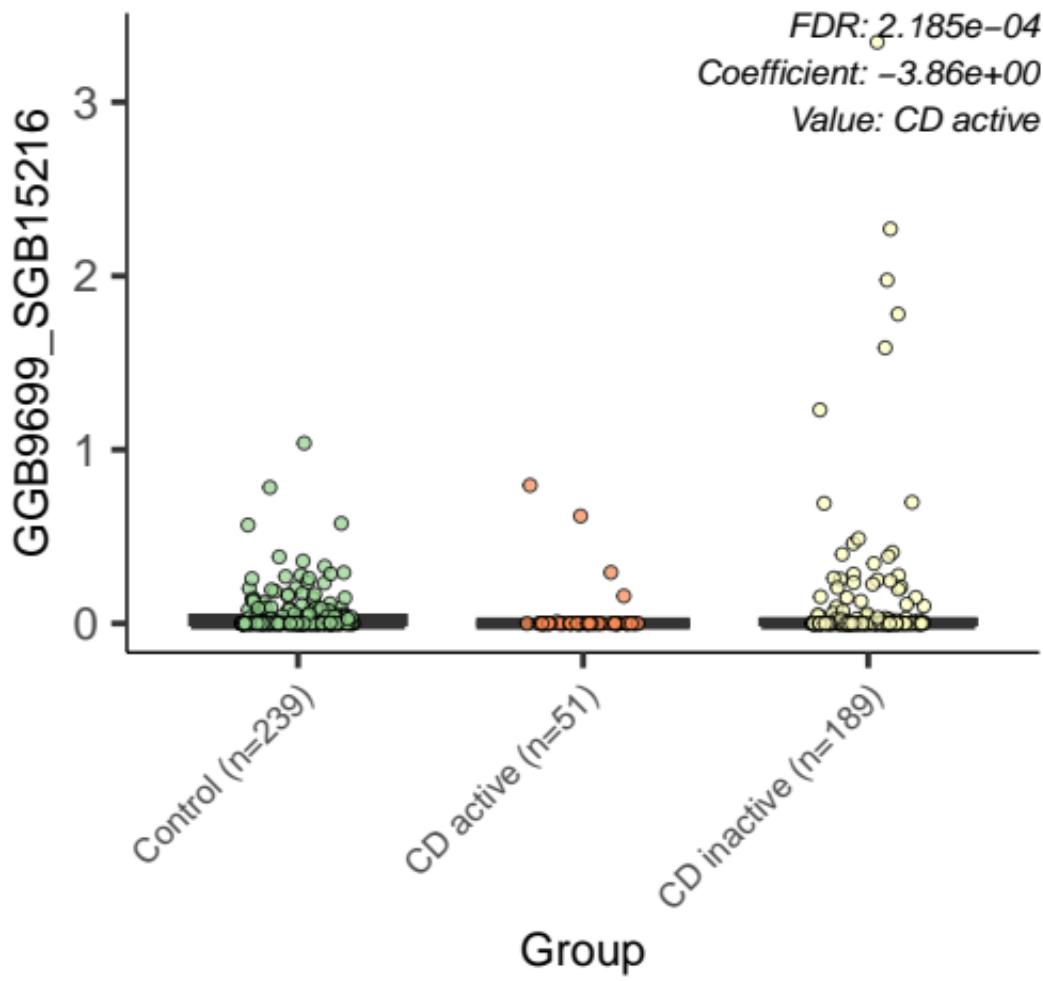




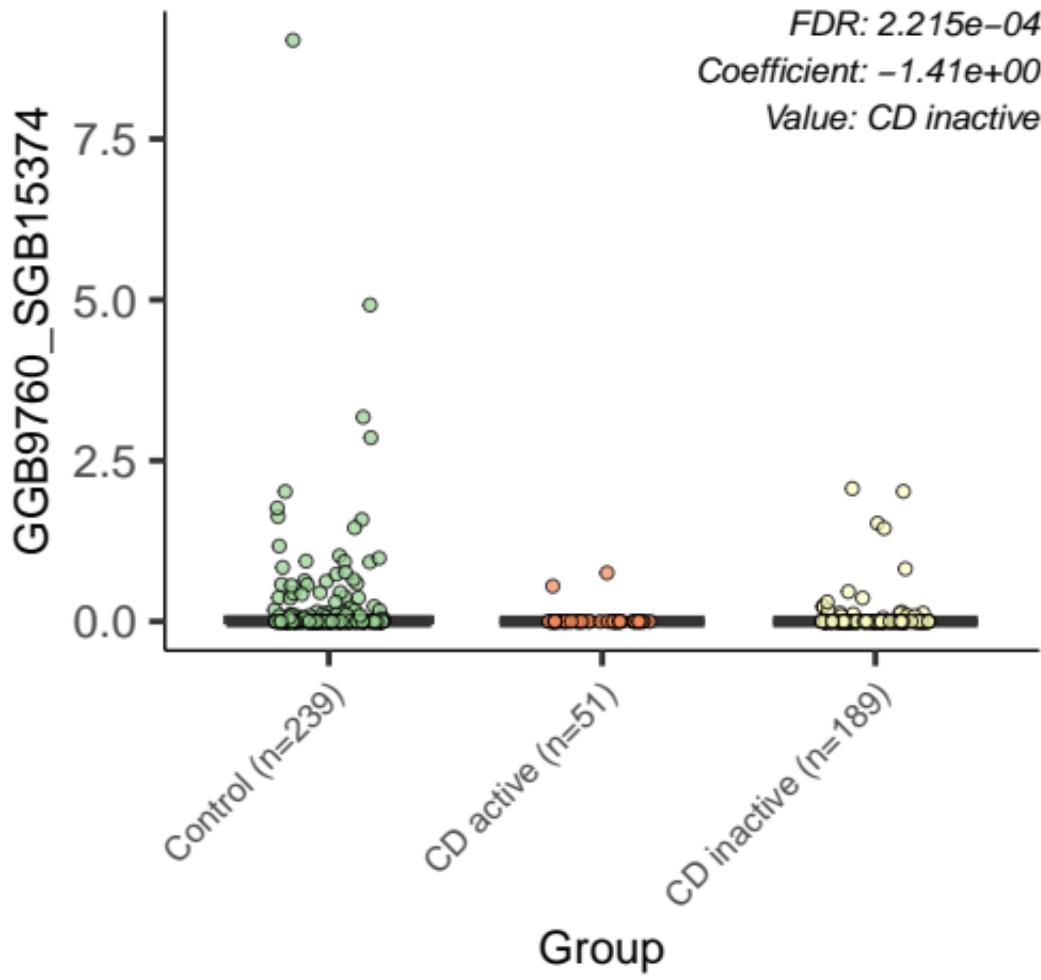


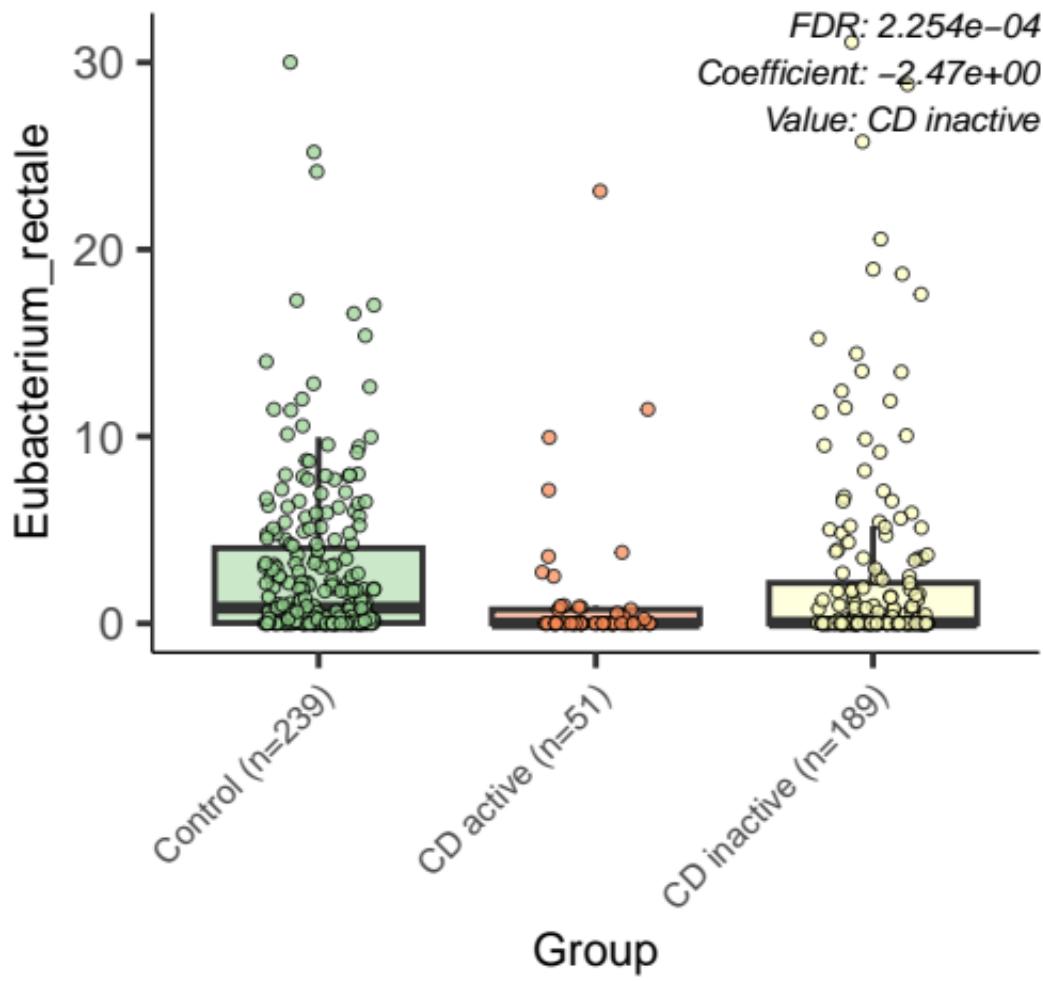


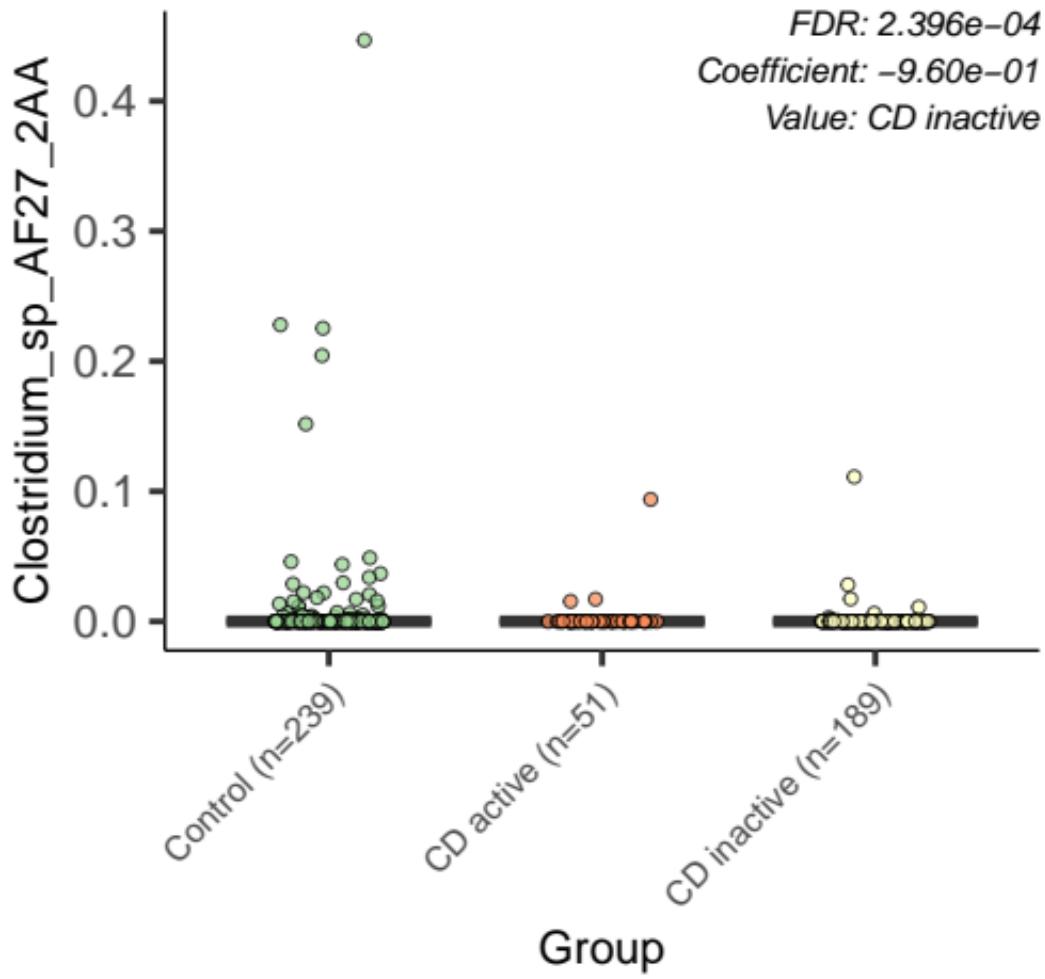


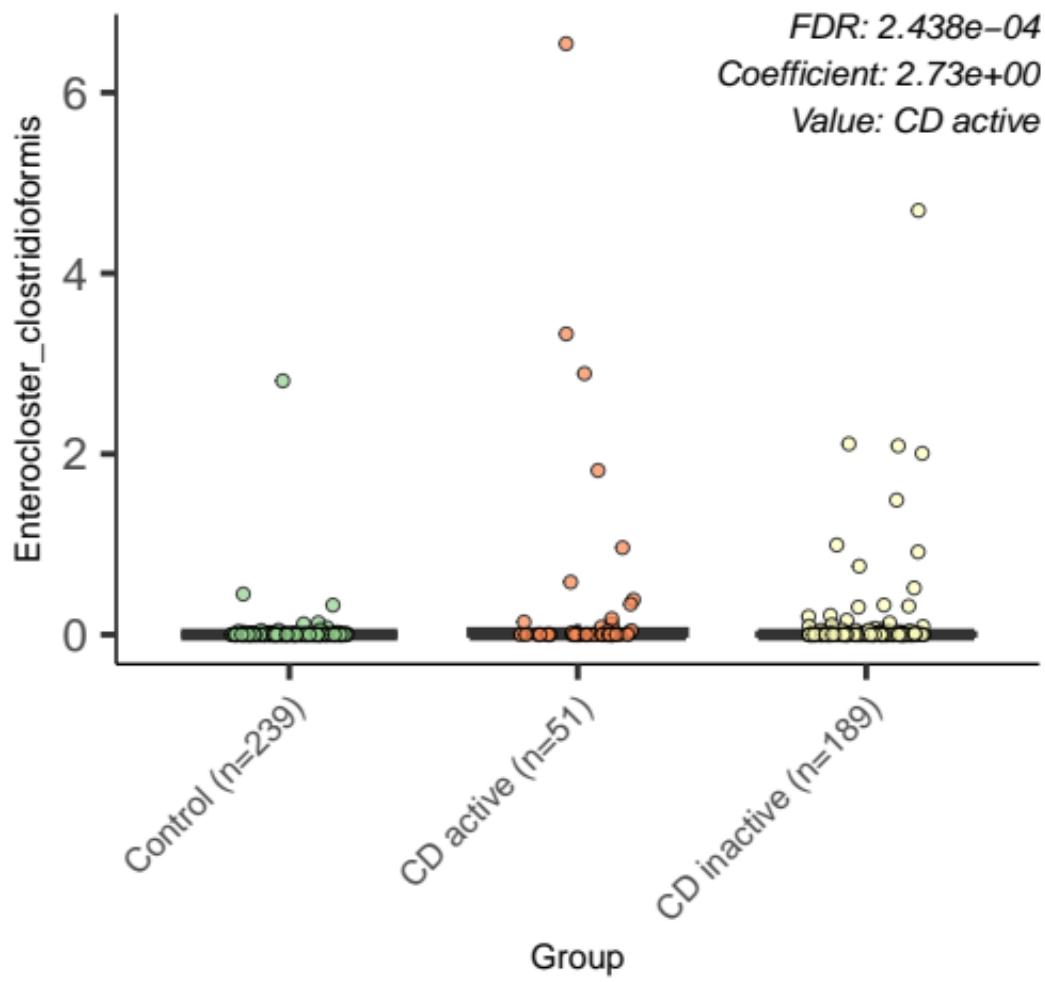


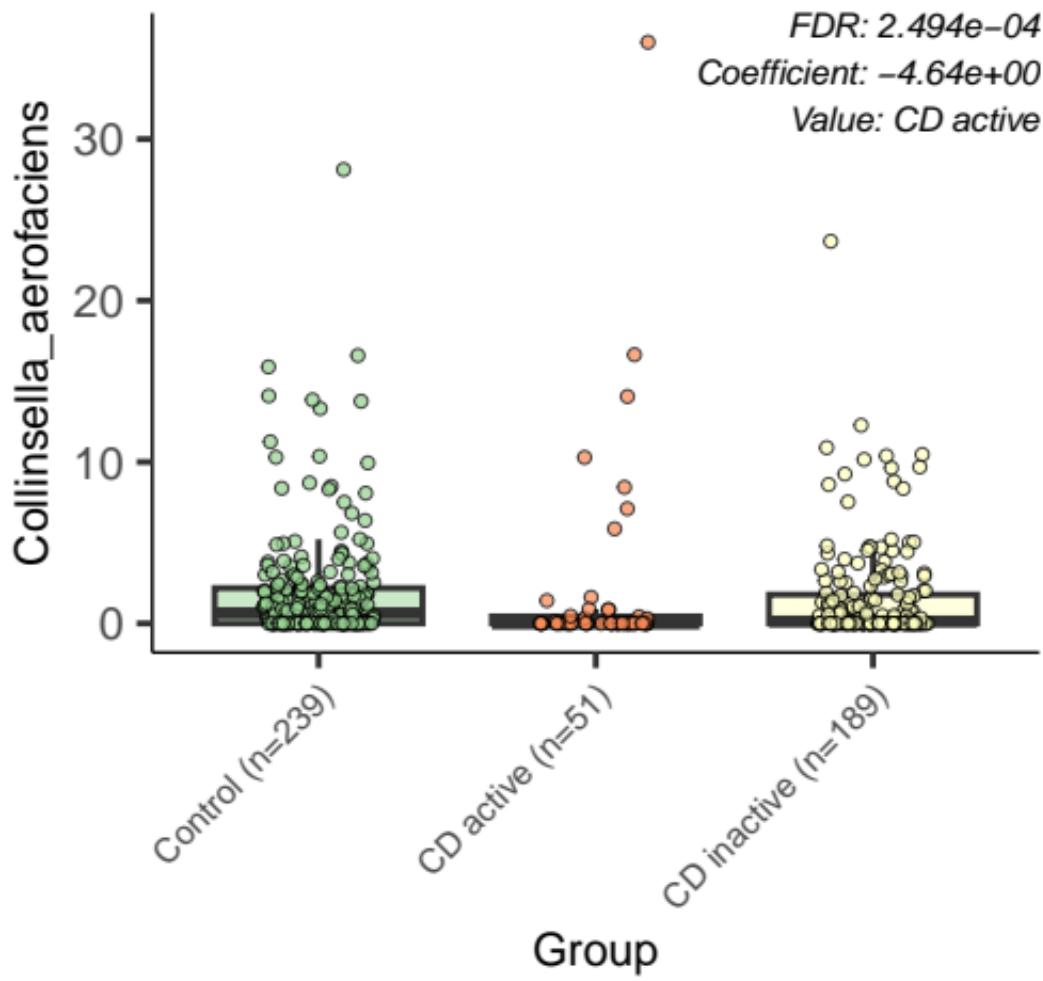
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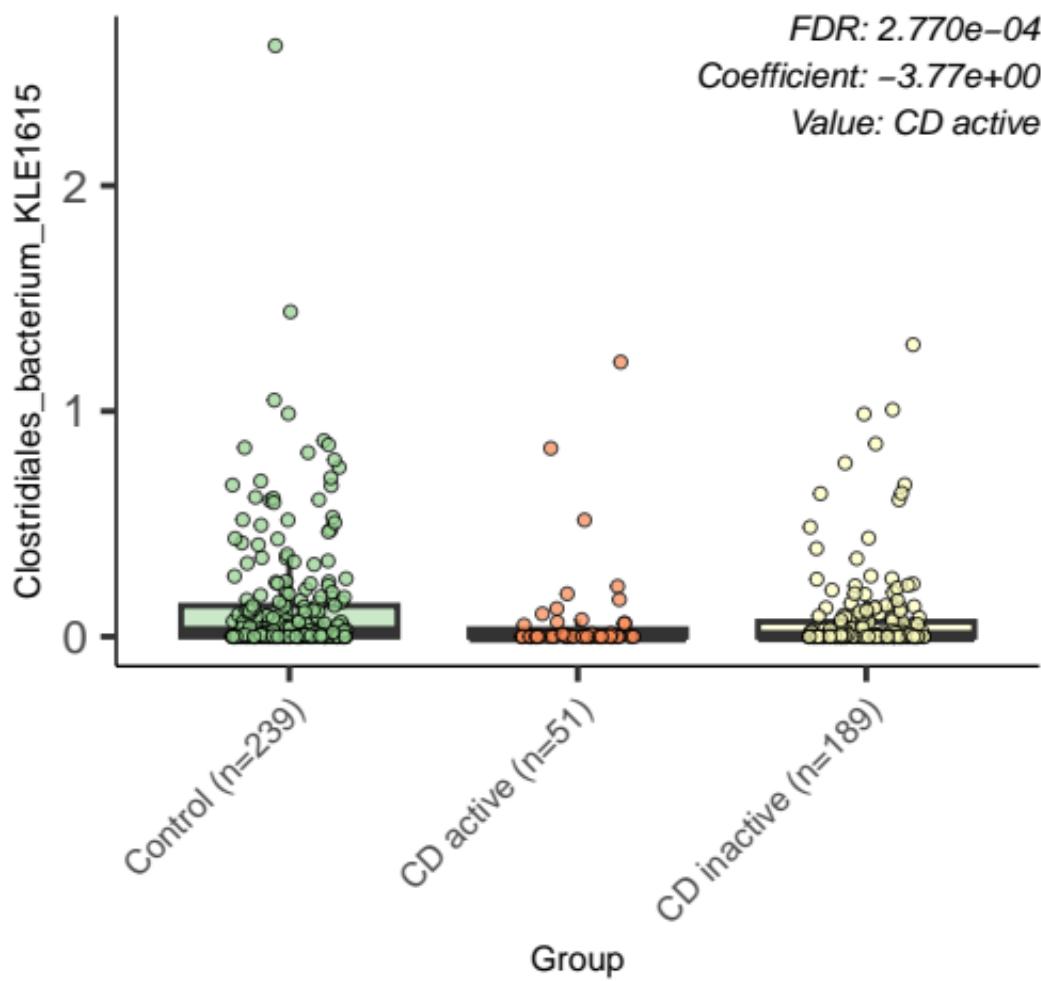


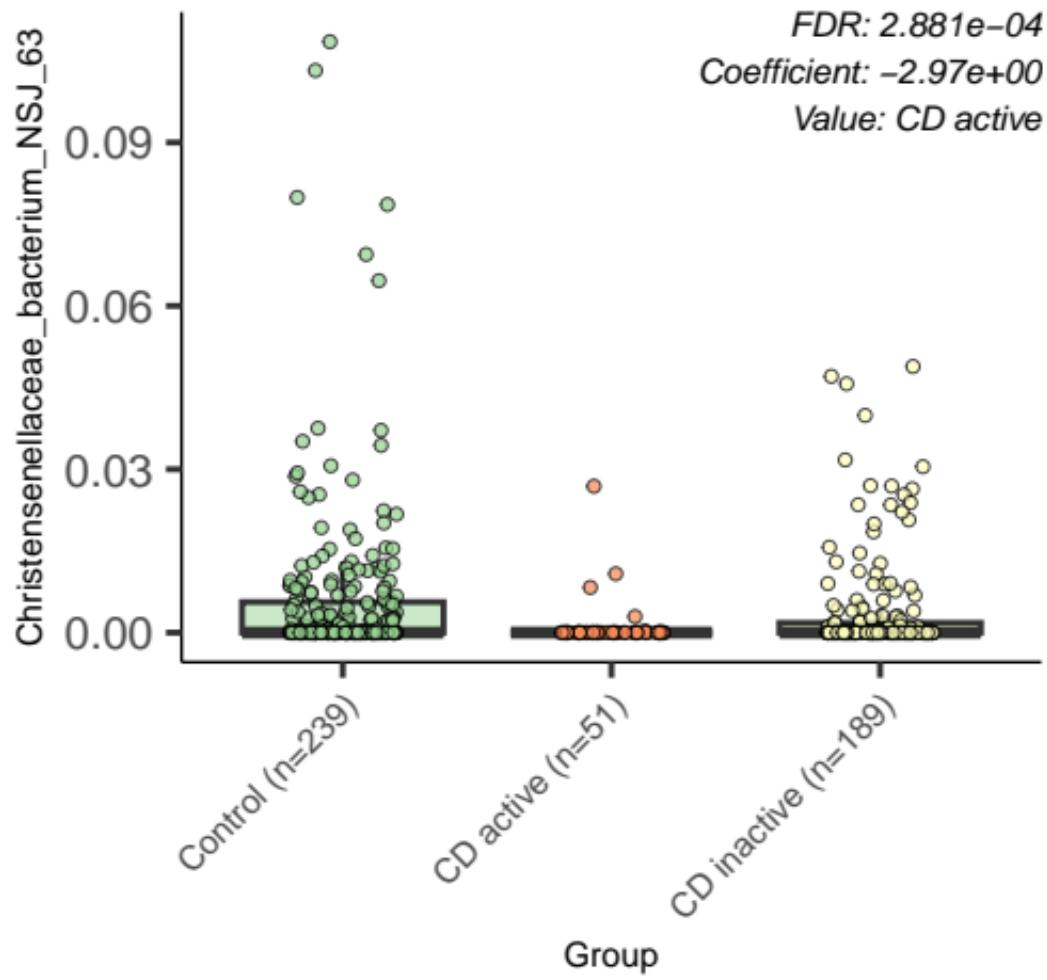


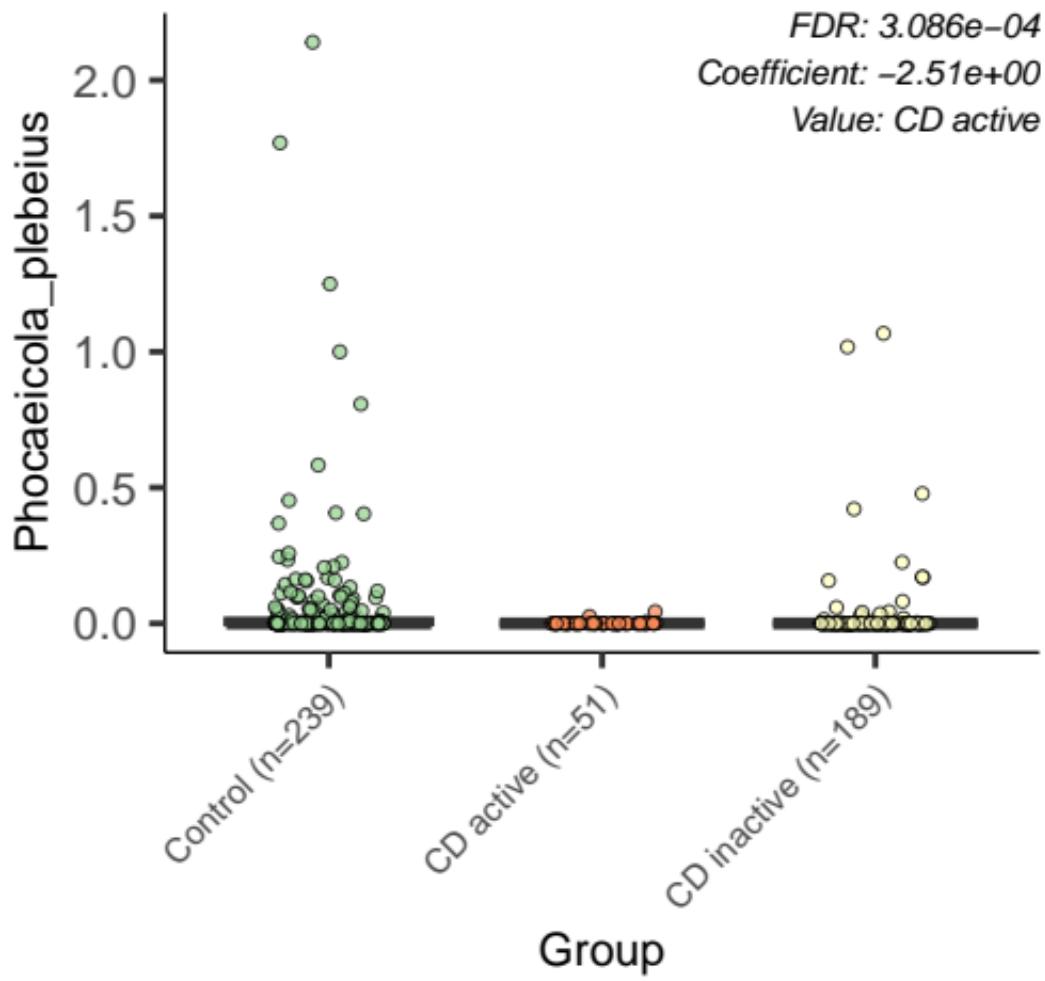


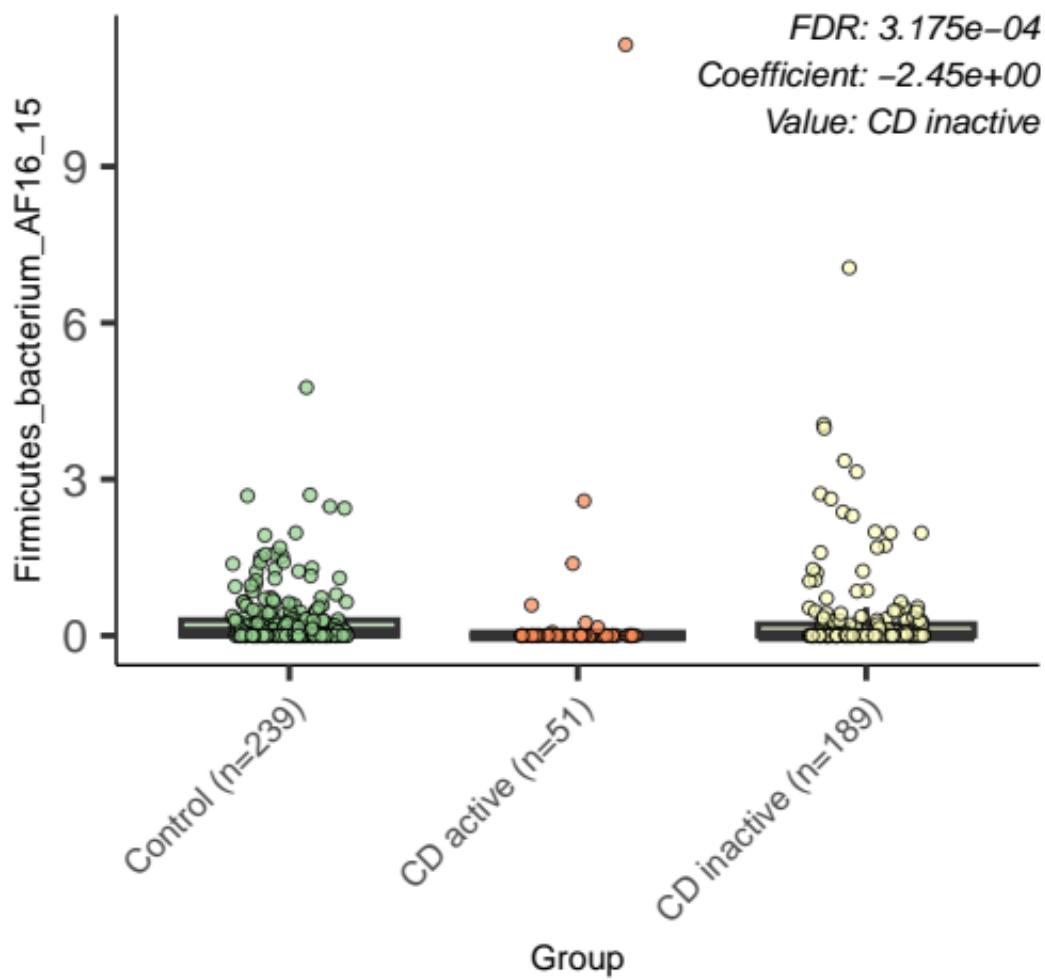


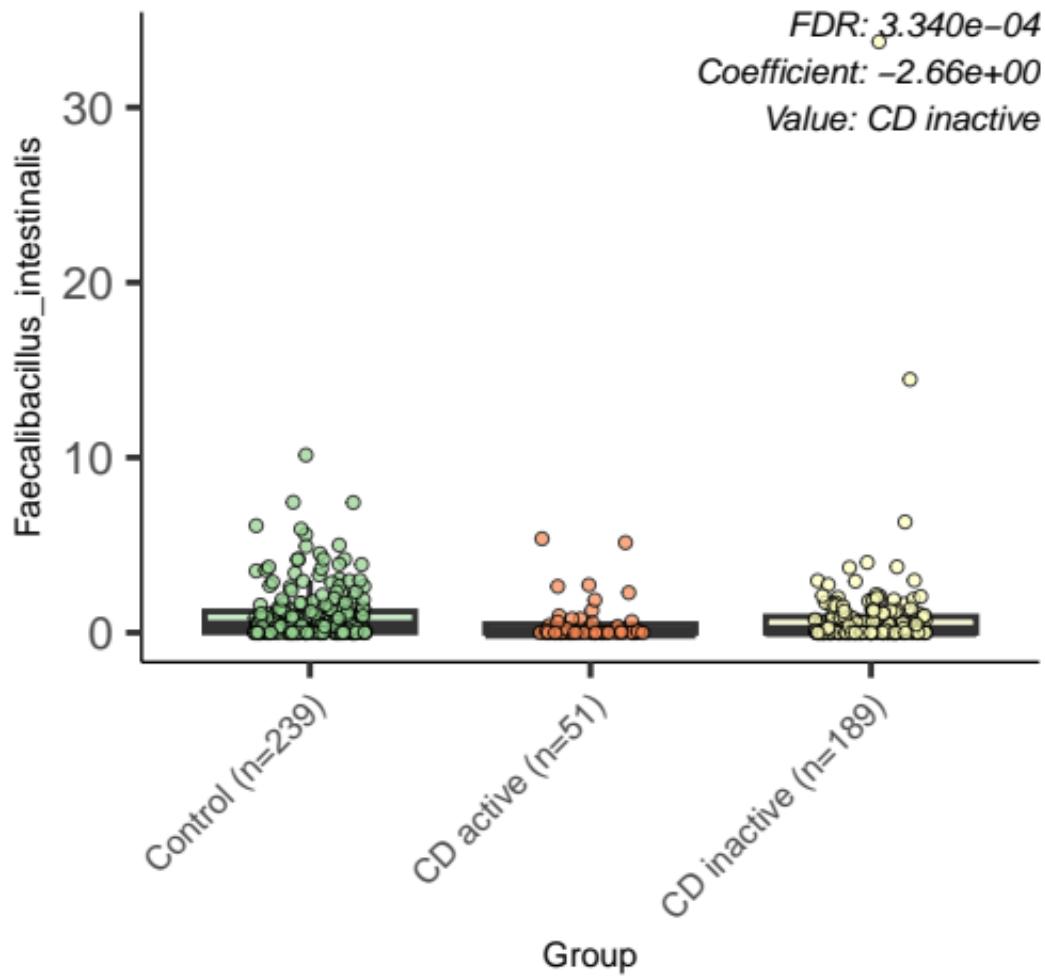
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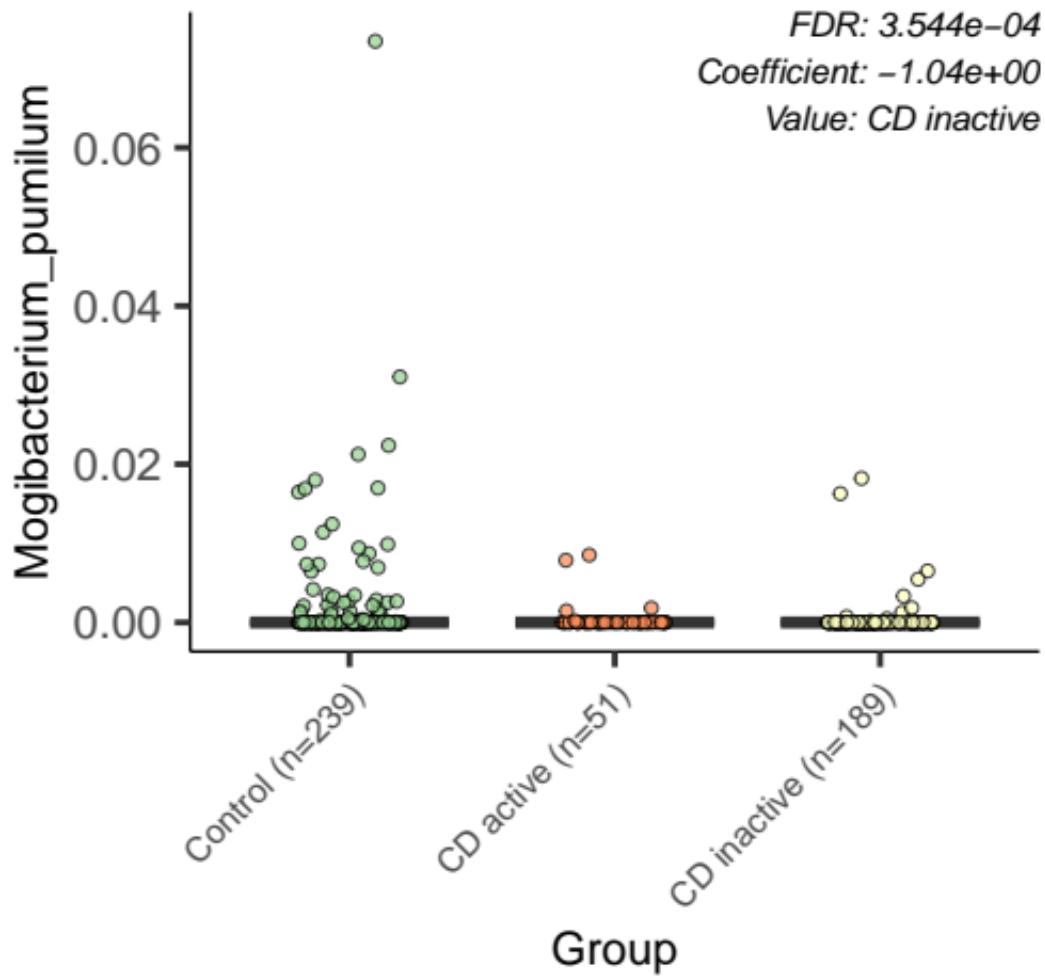


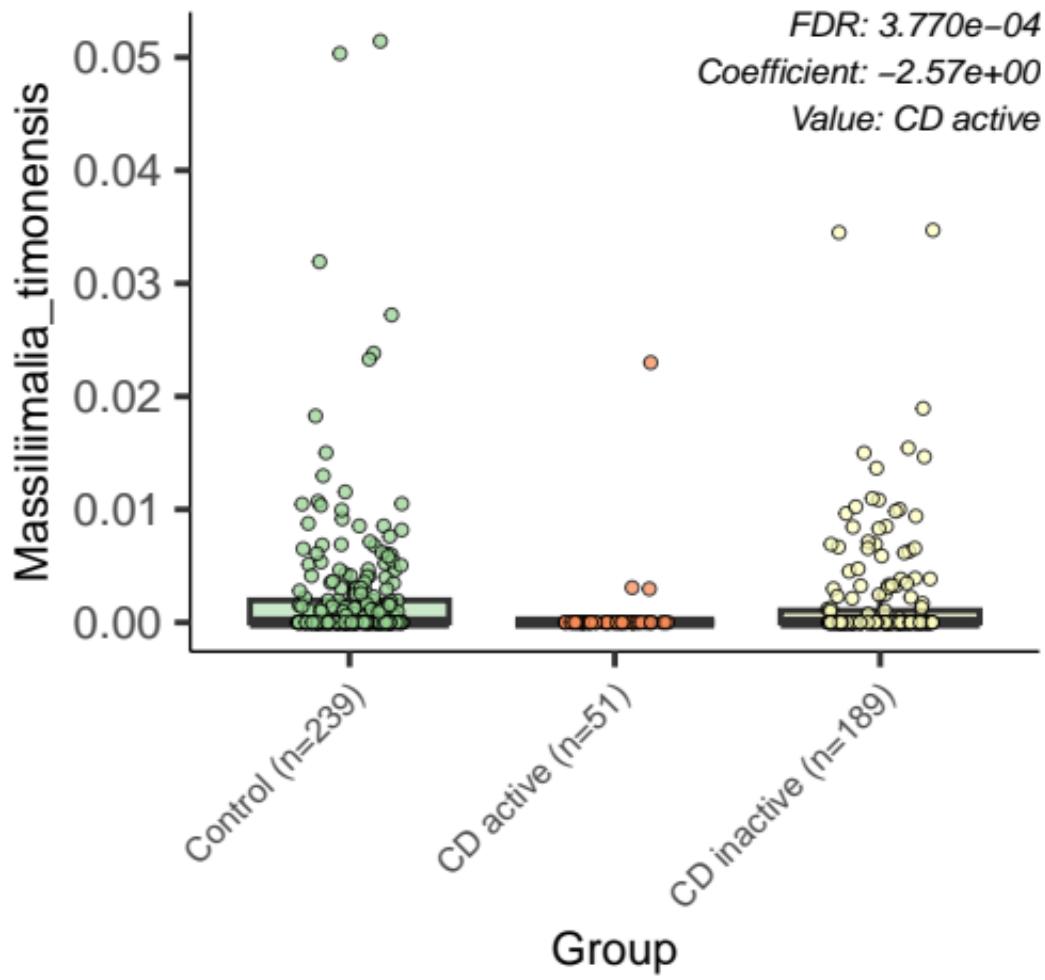


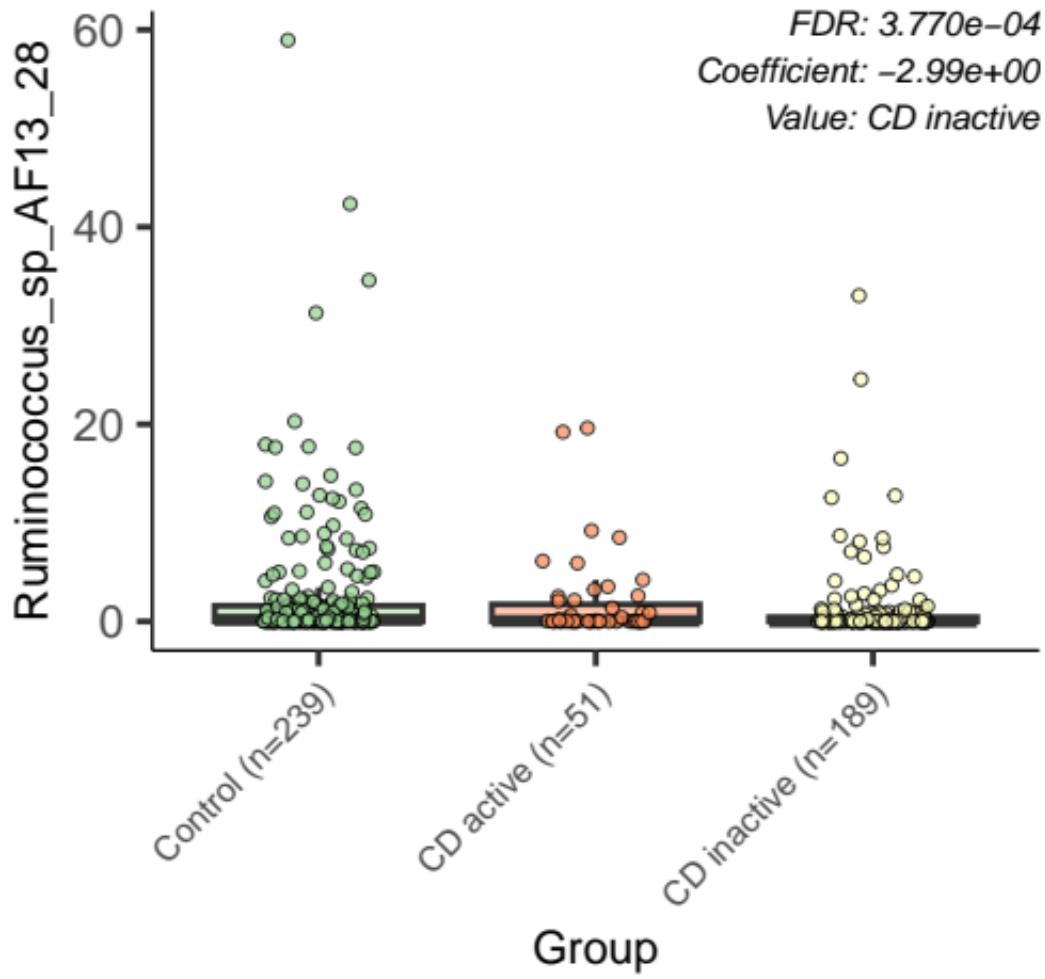


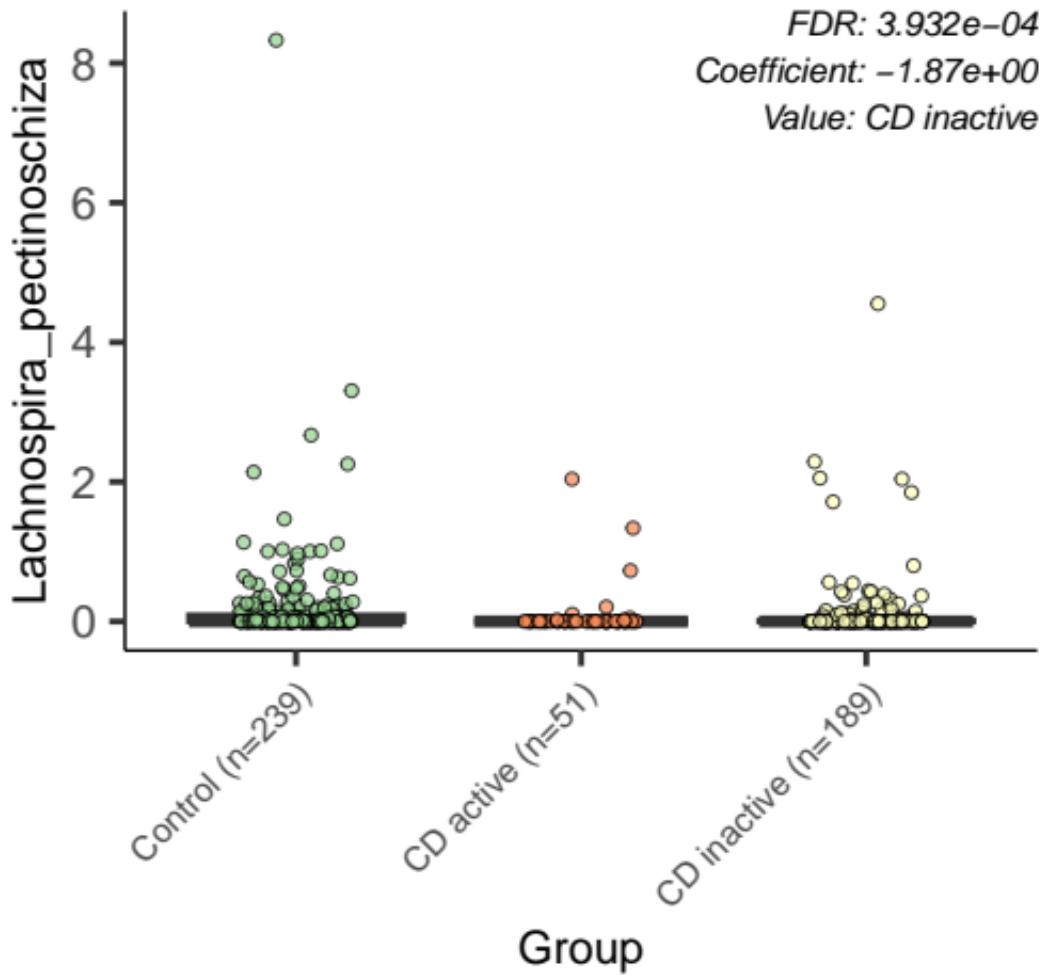




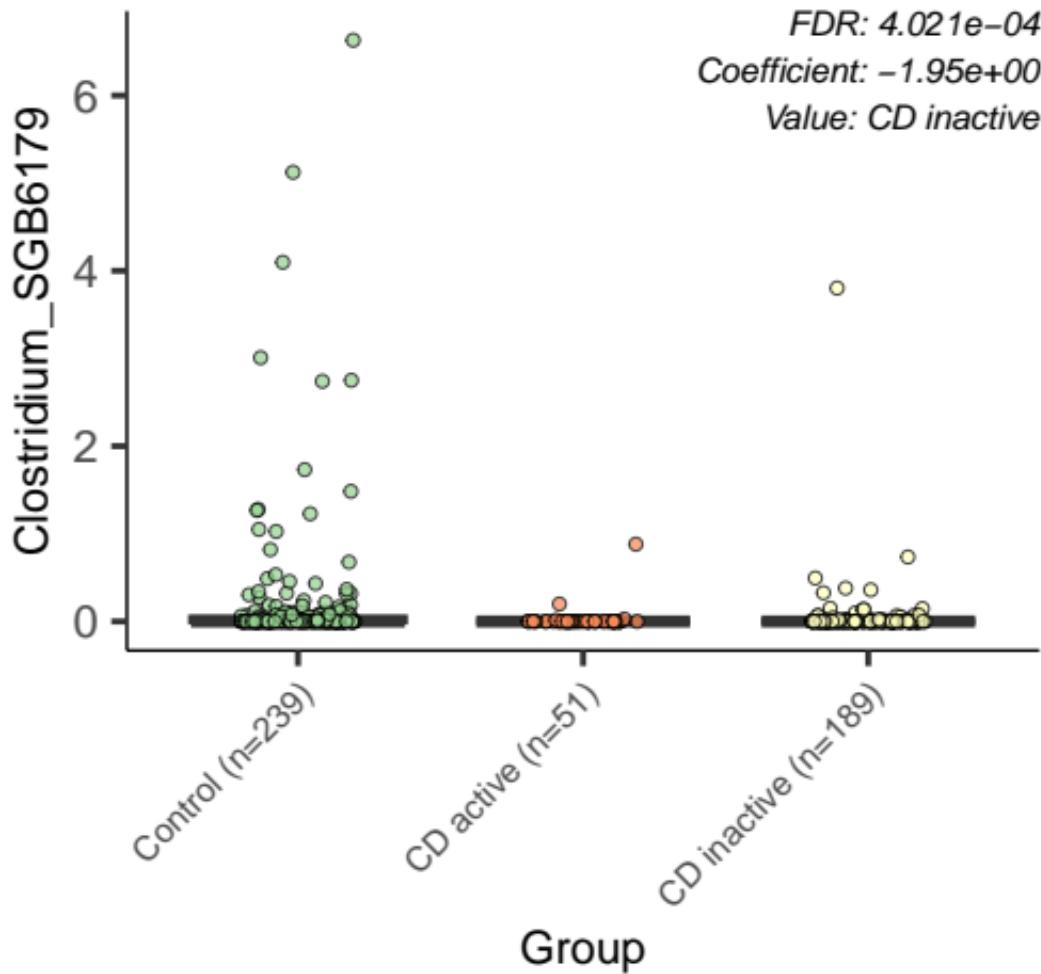


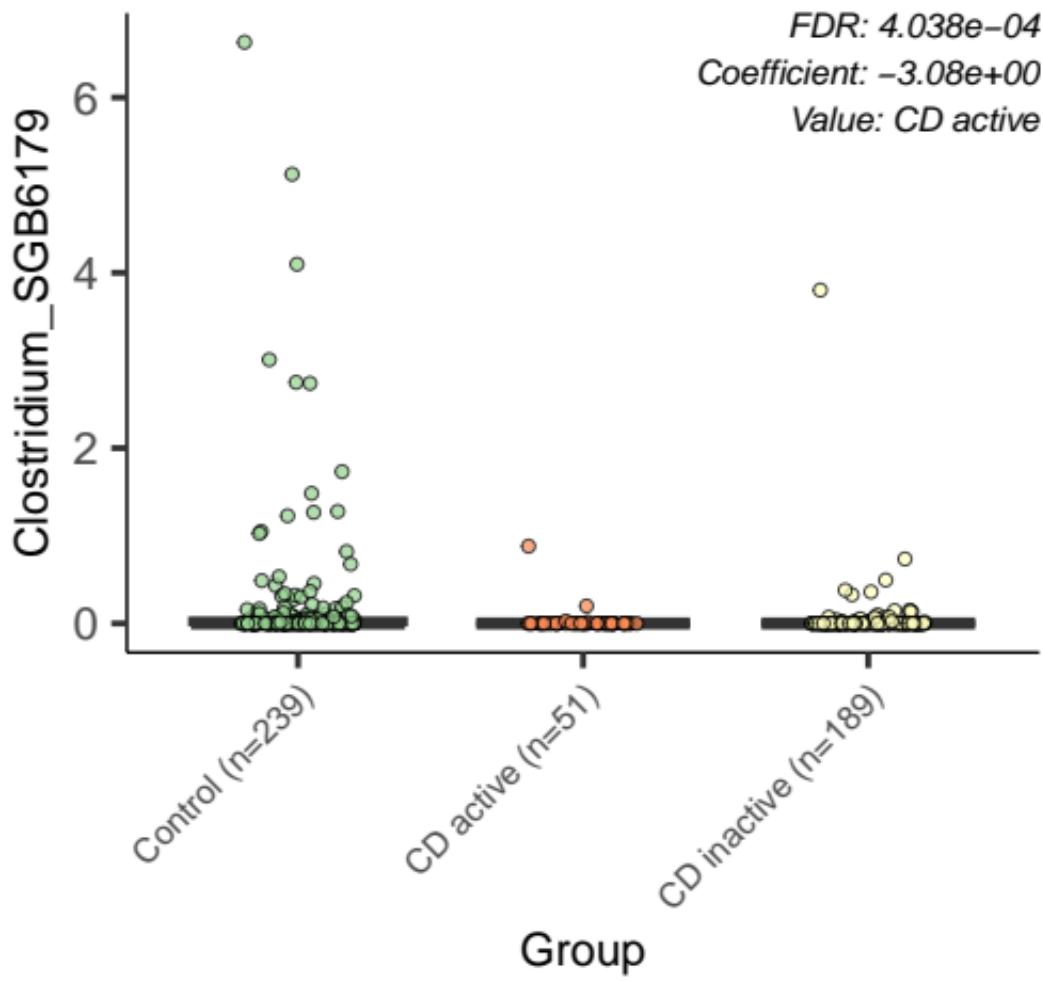


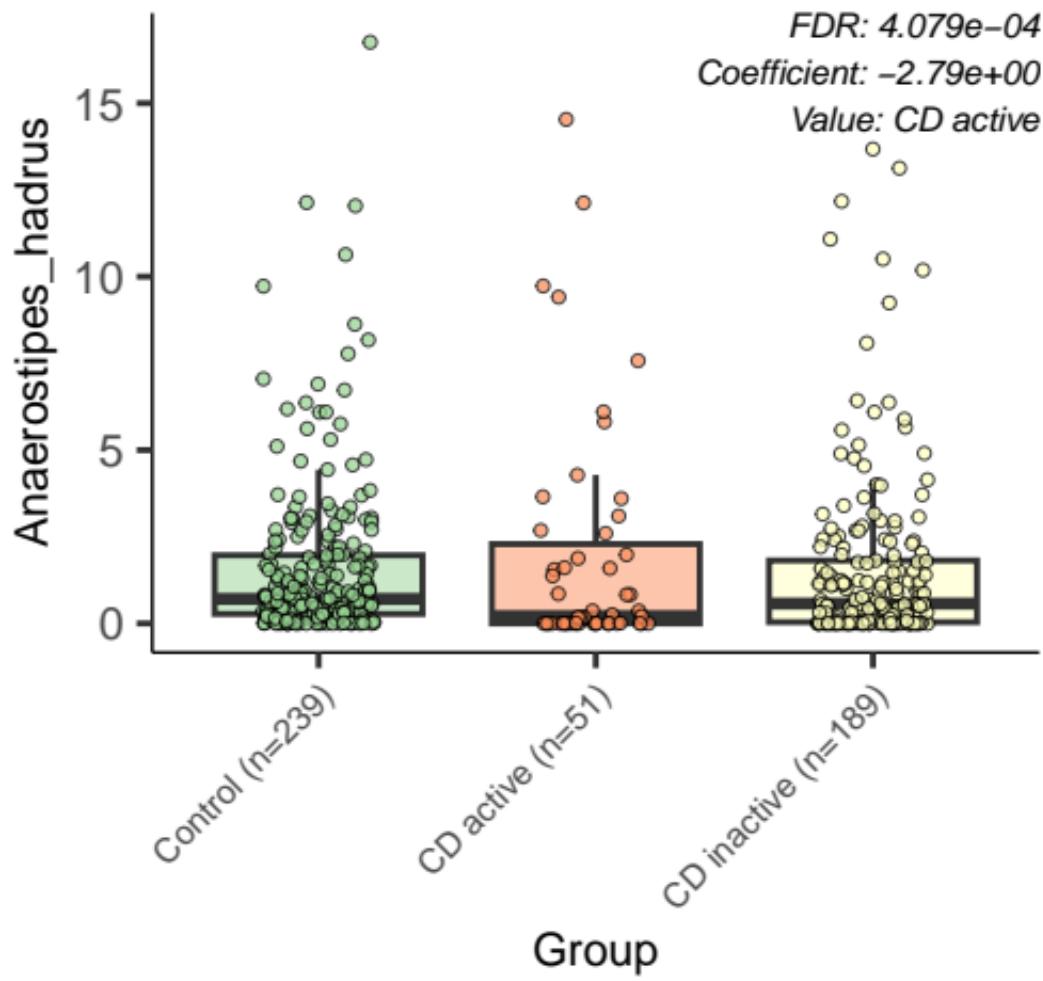


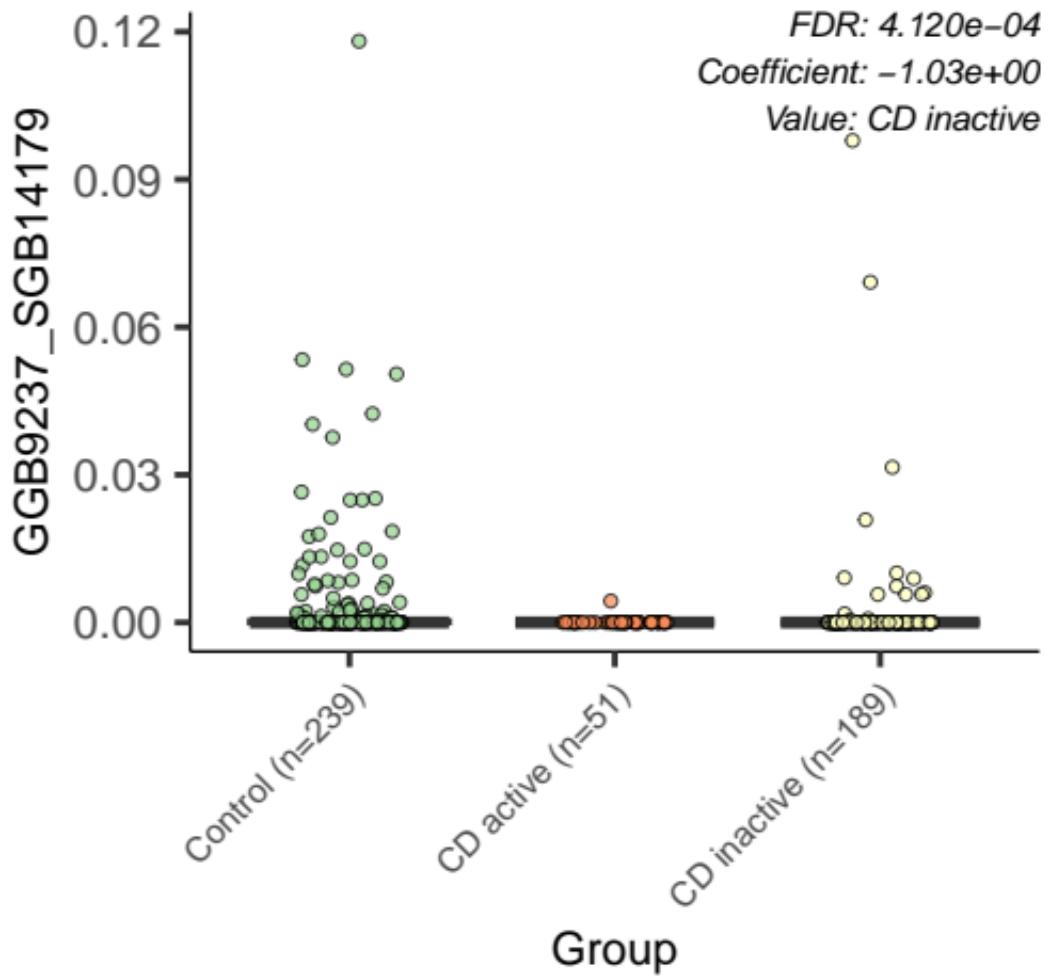


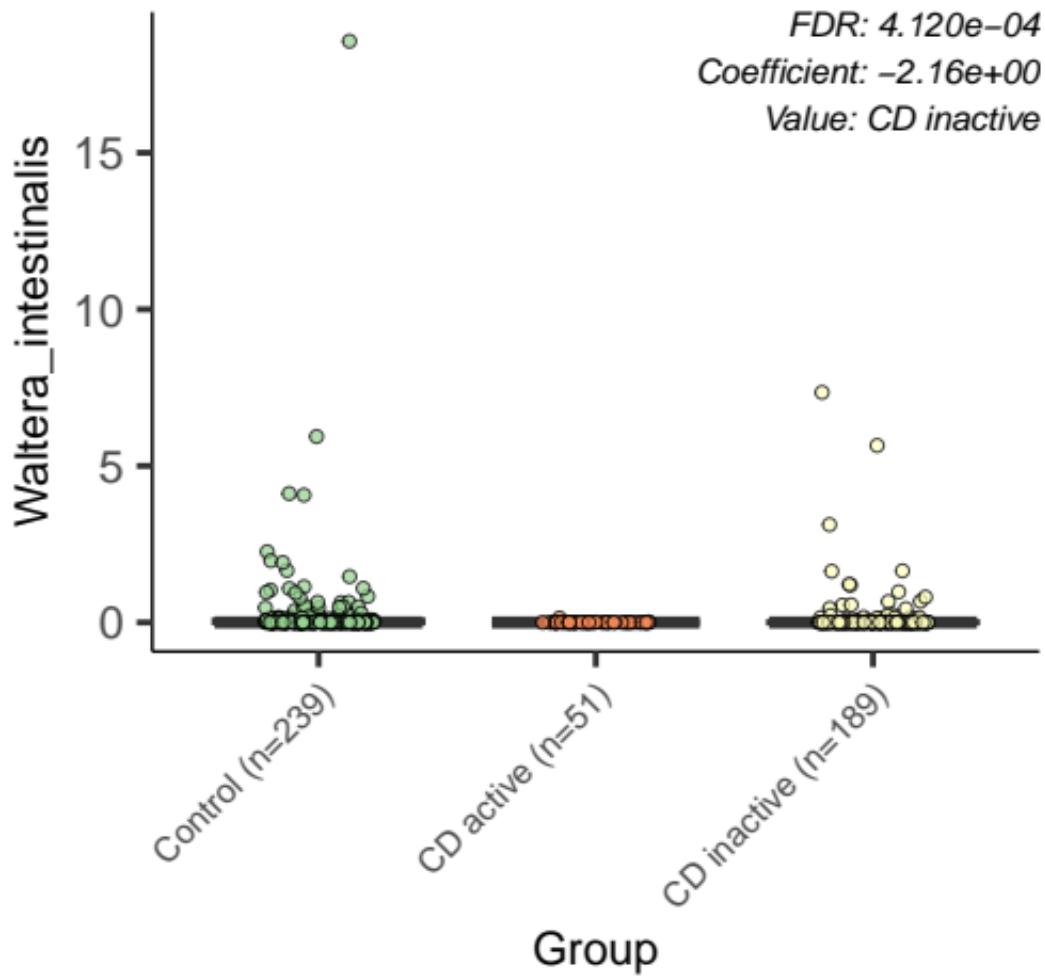
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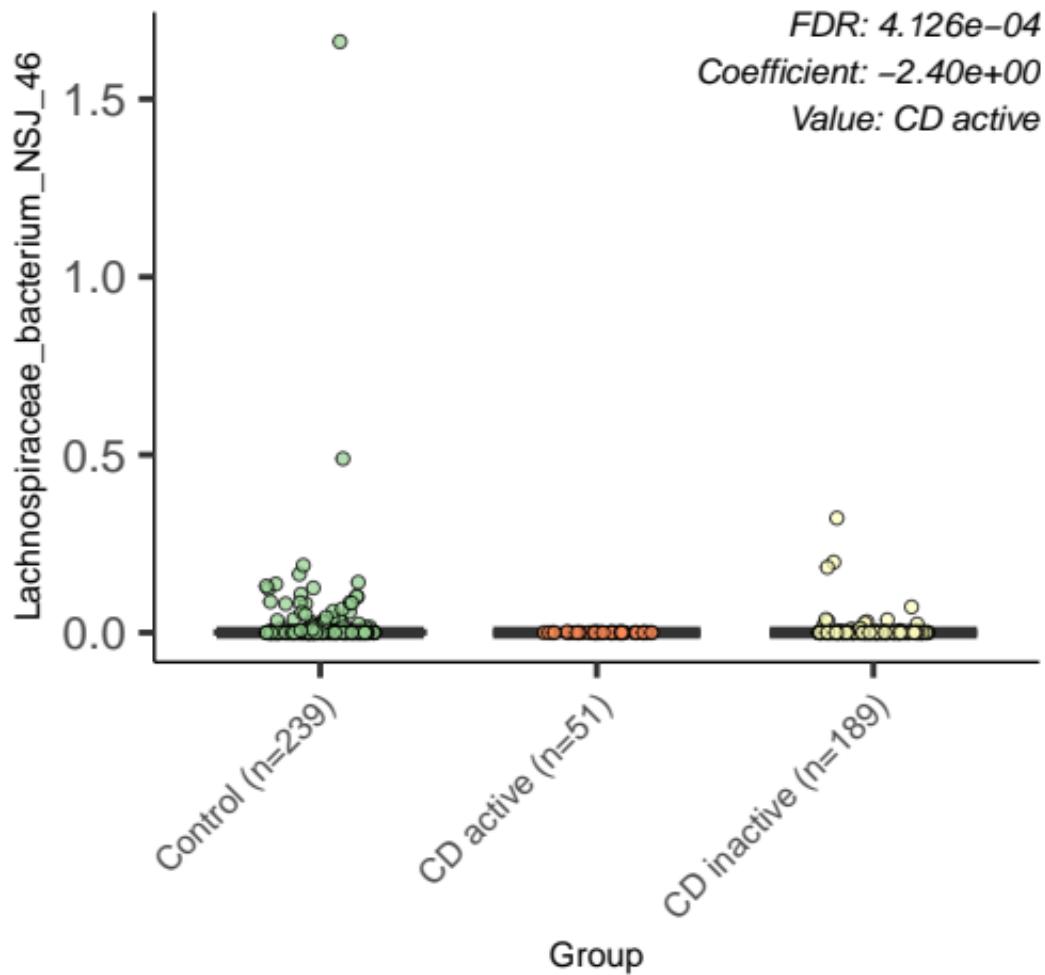


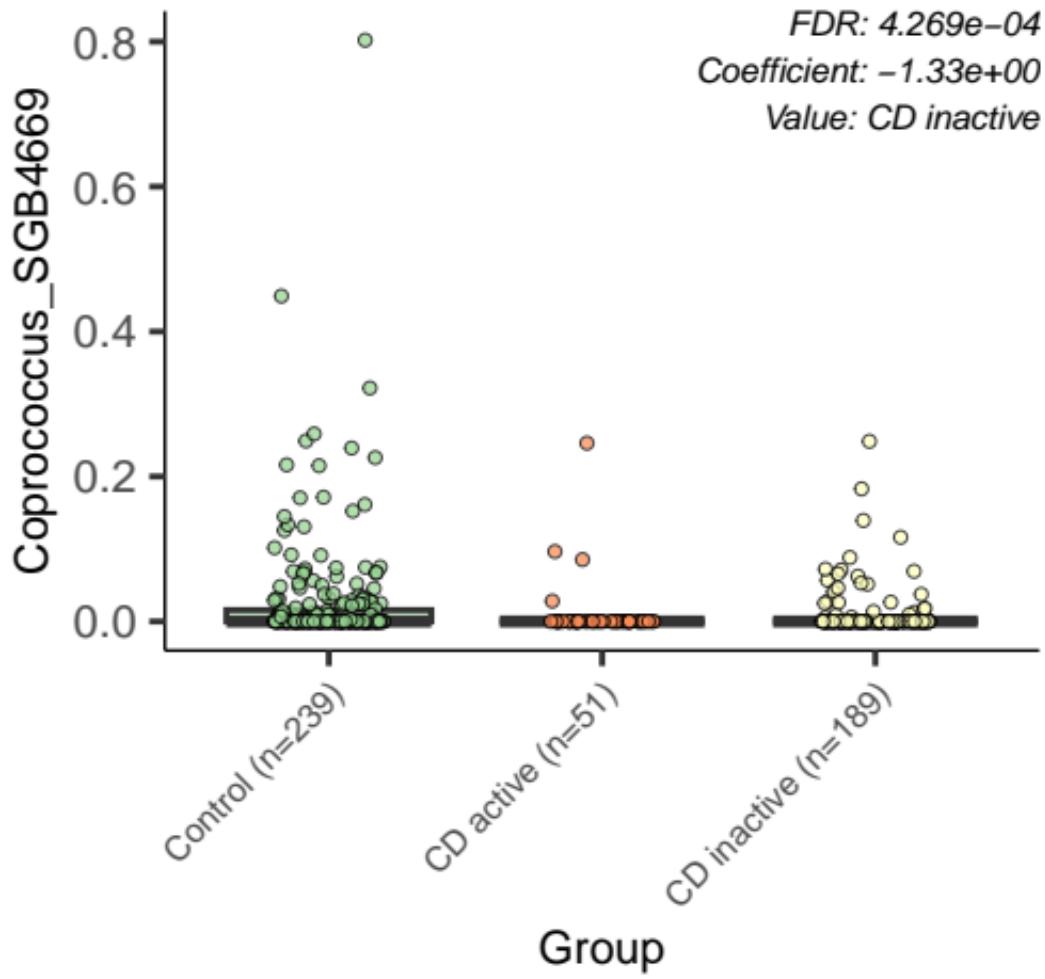


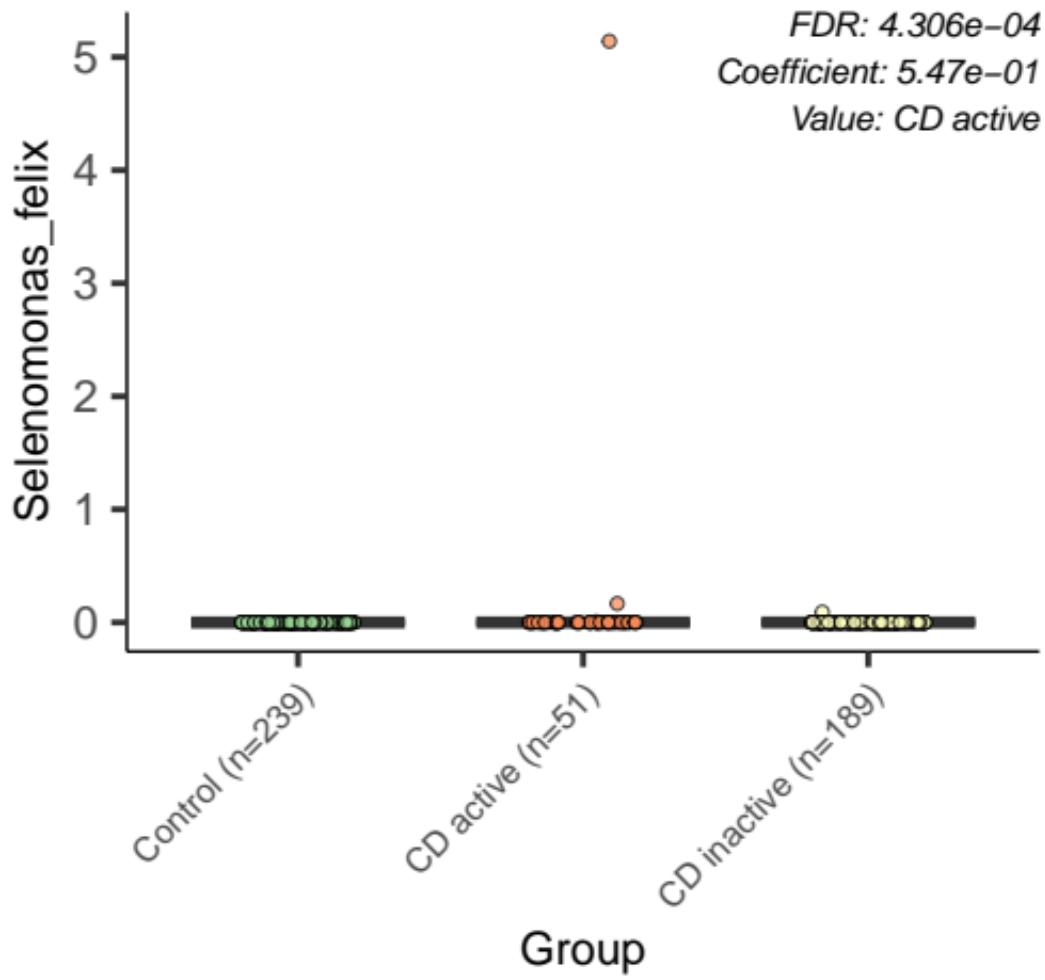


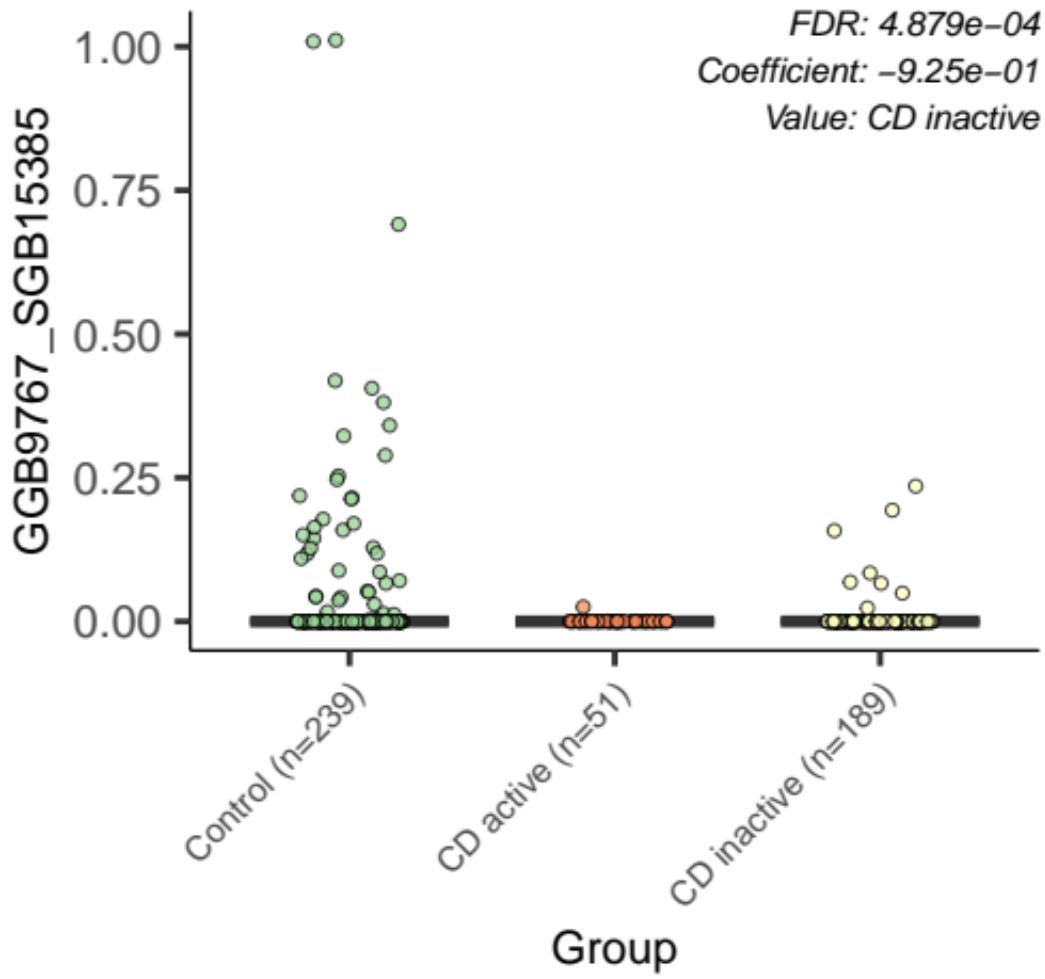


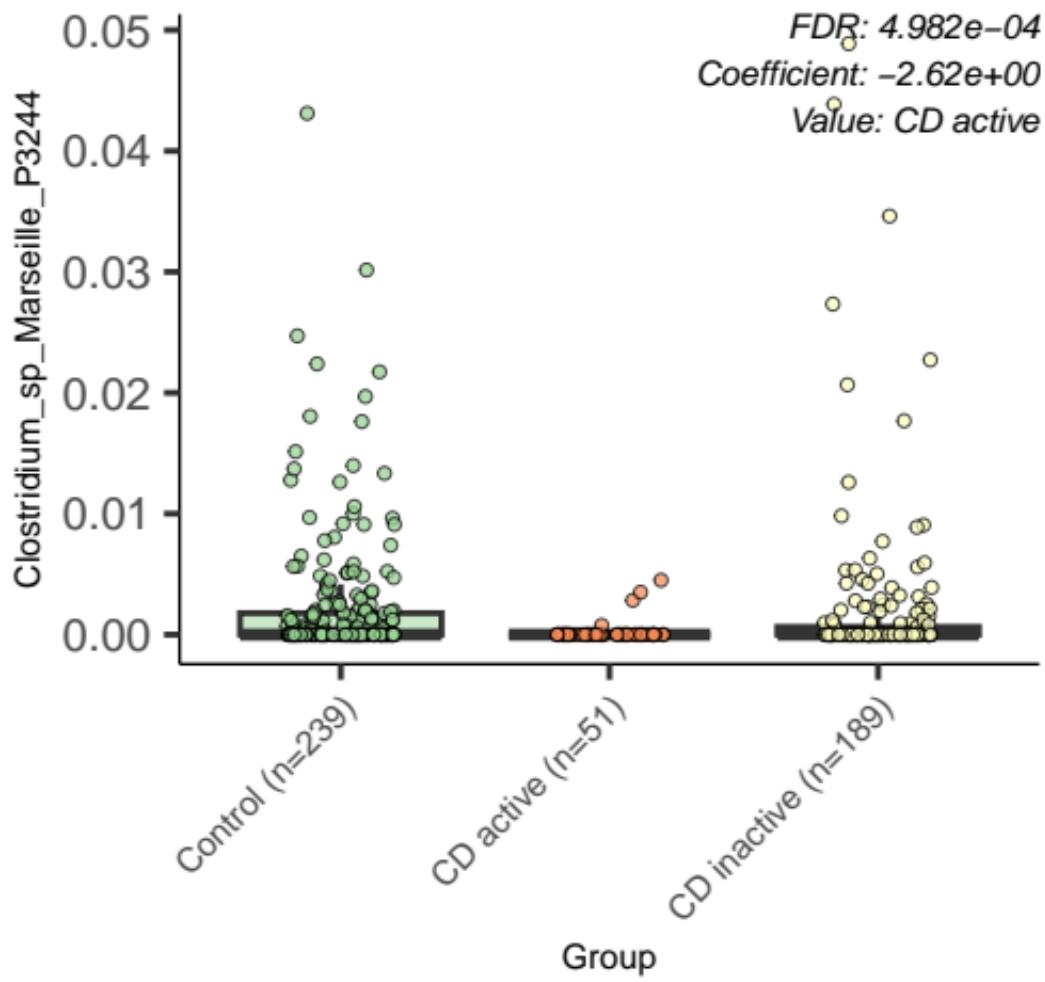


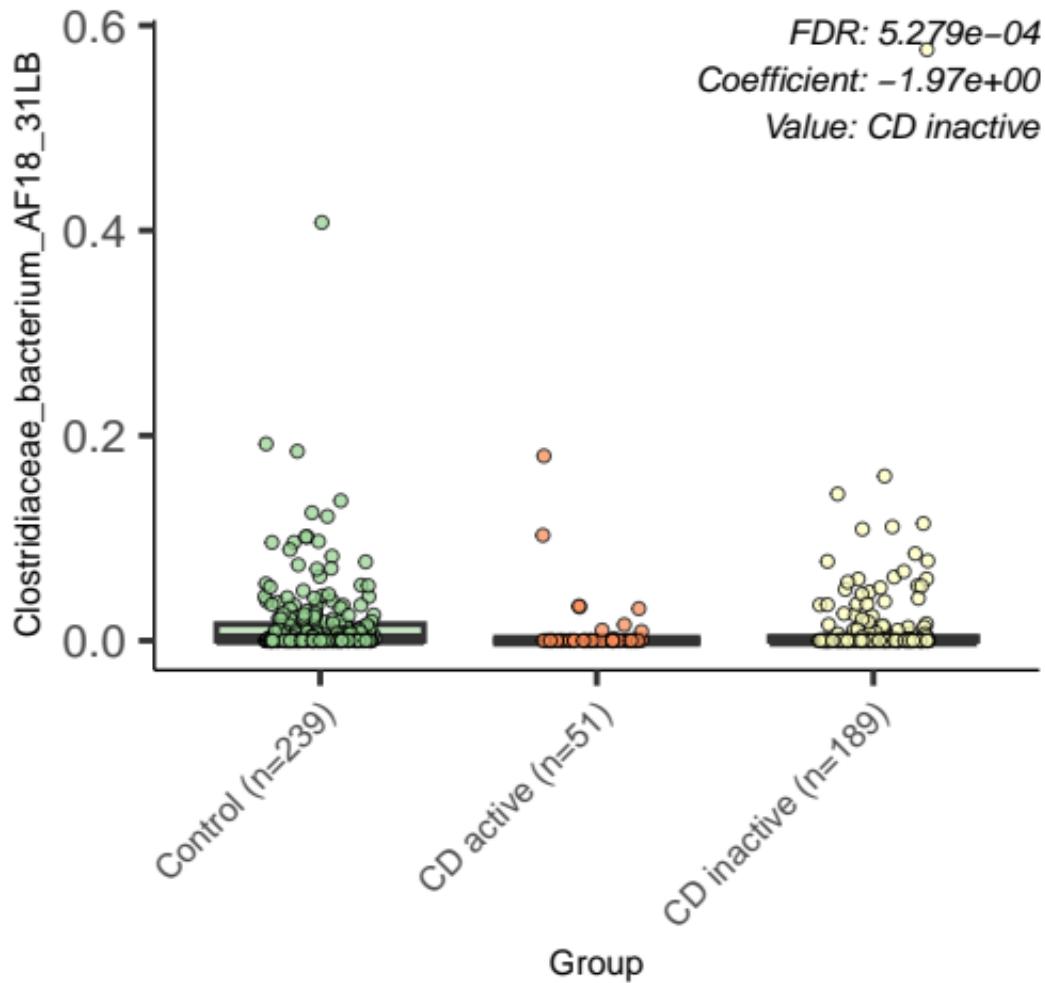




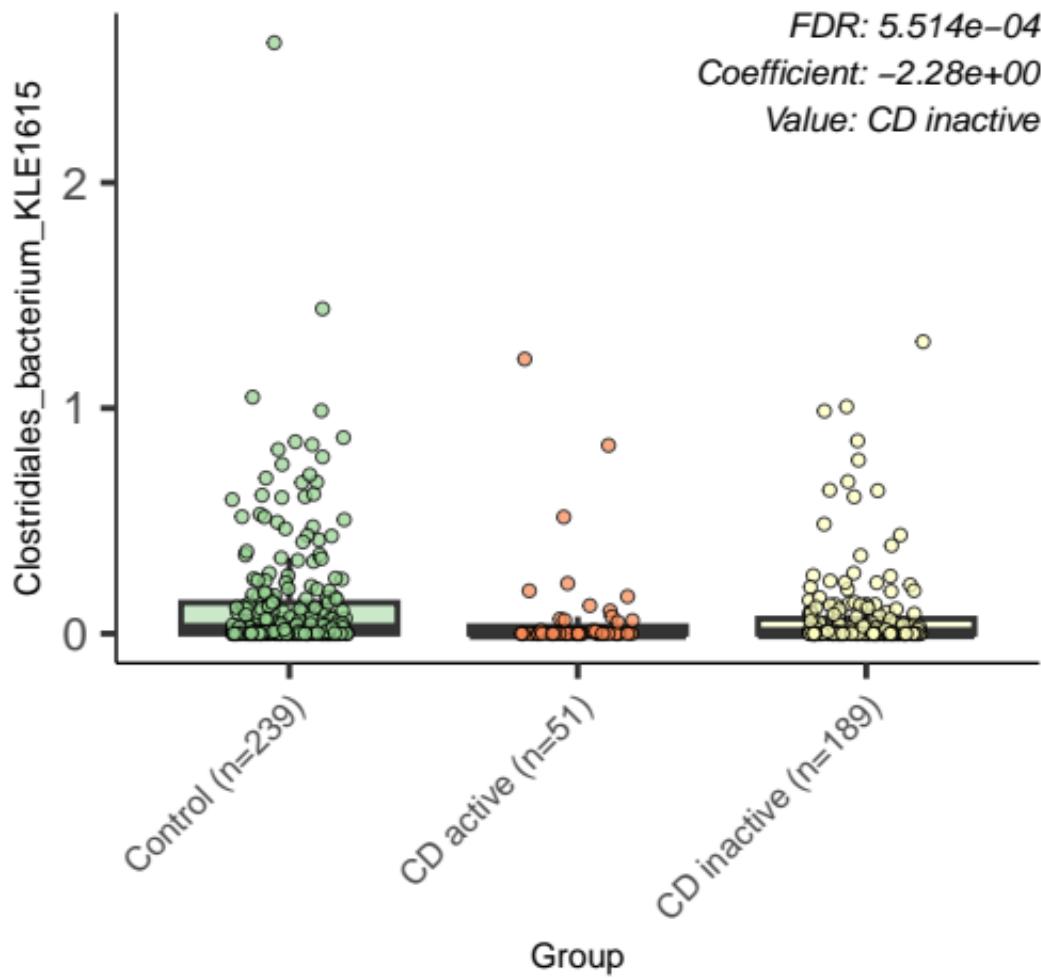


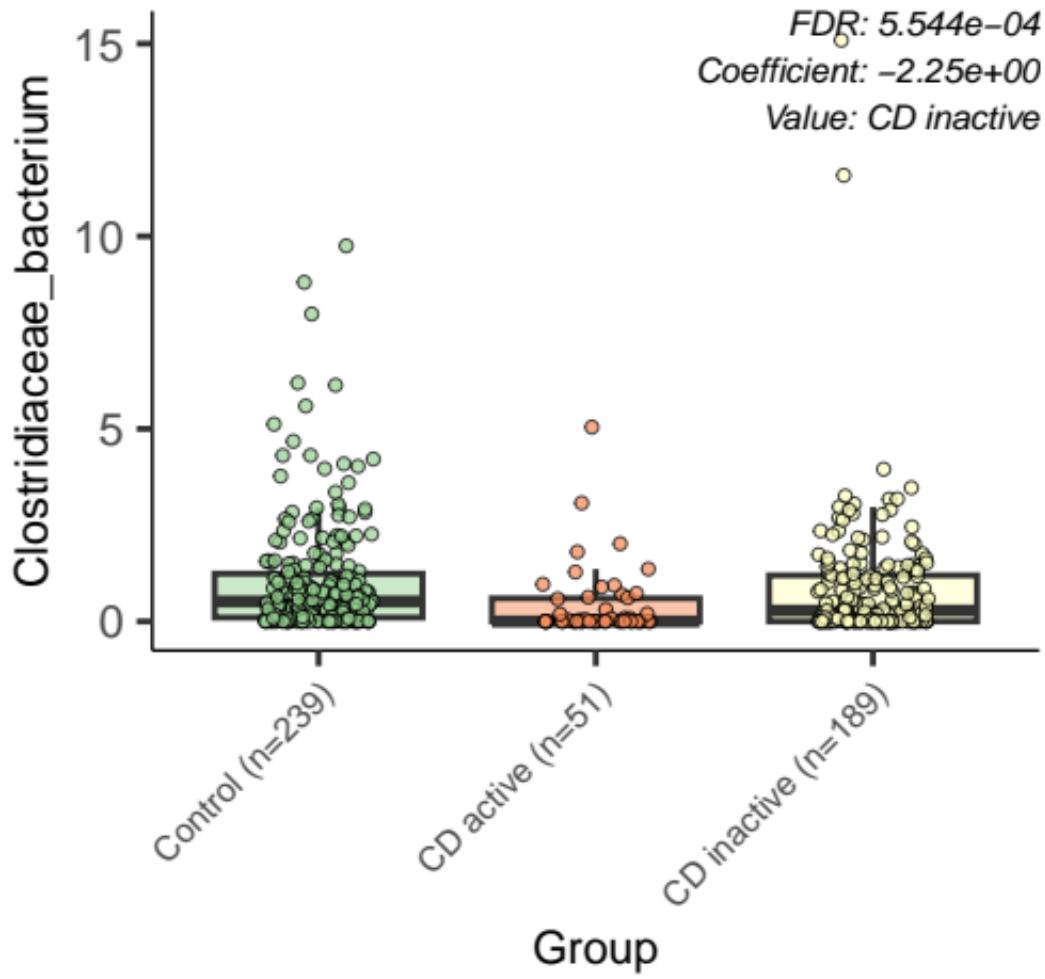


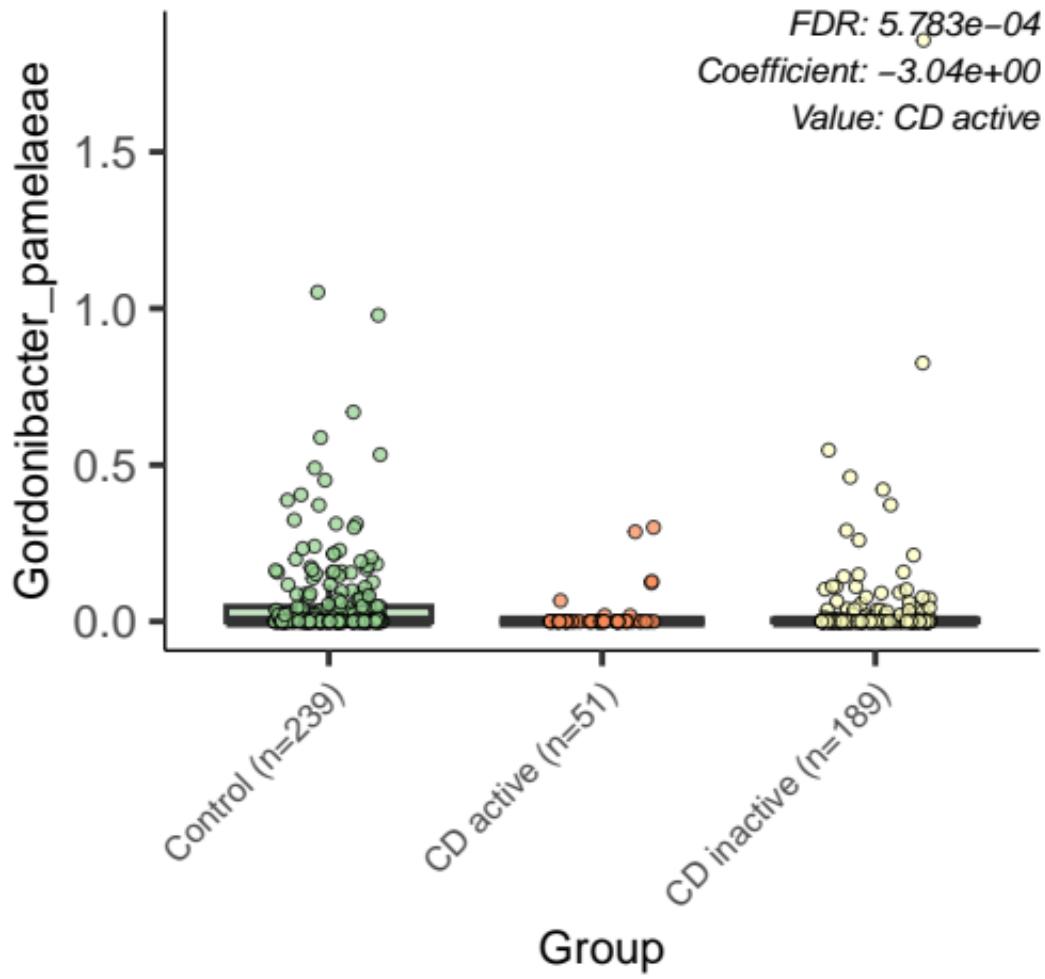


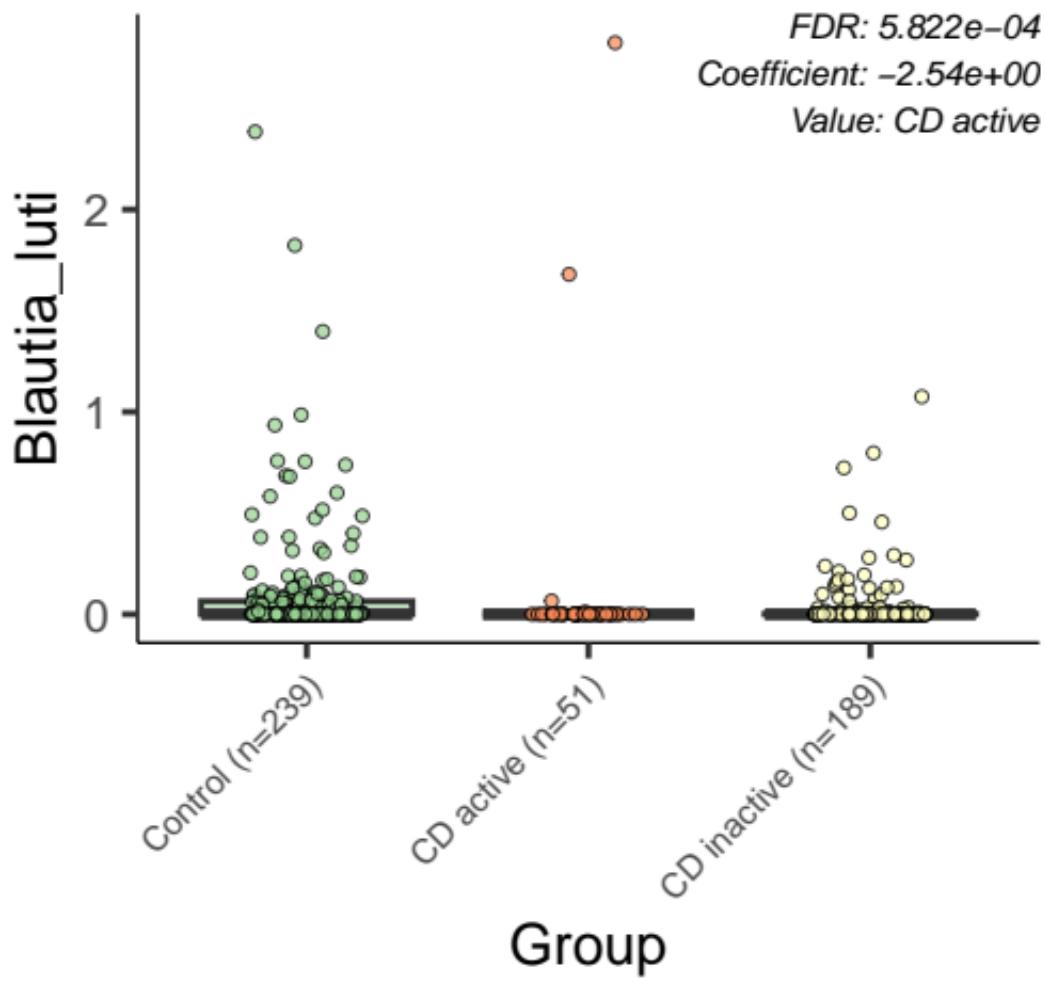


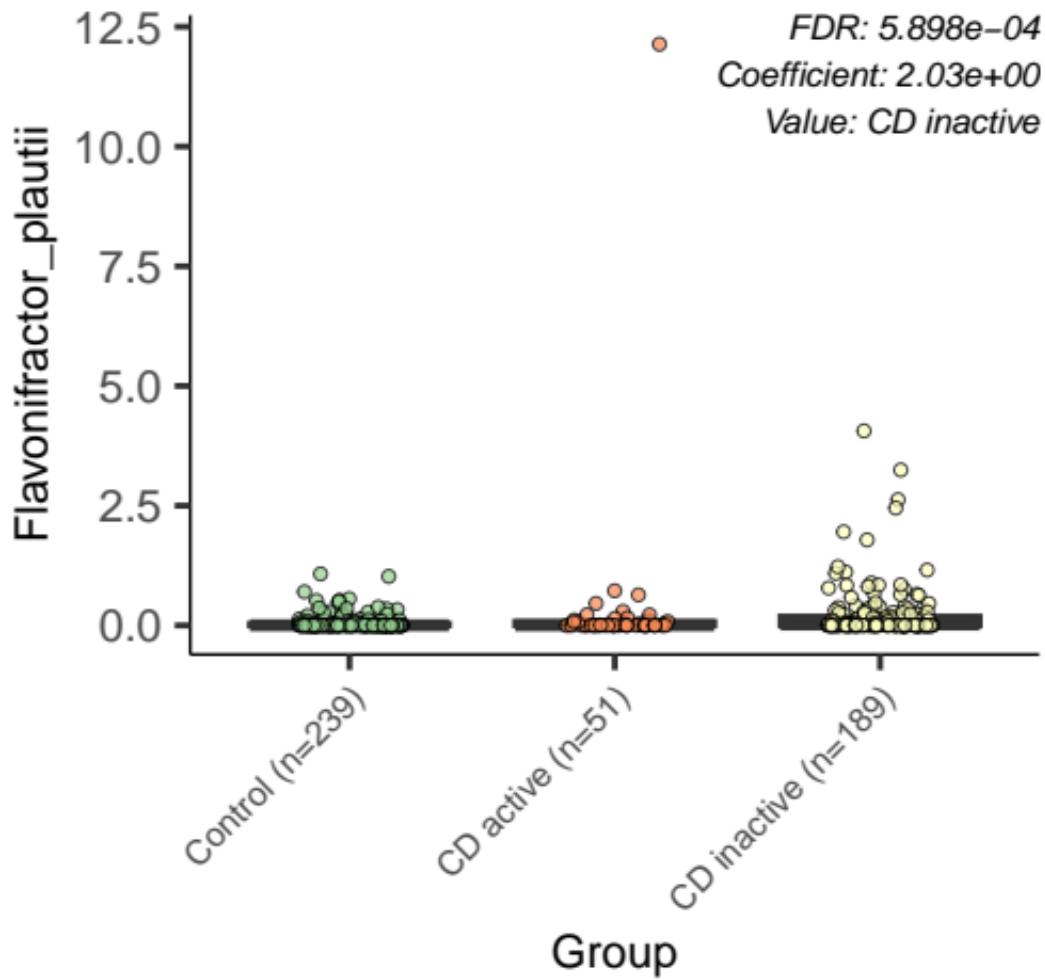
FDR: 5.514e-04
Coefficient: -2.28e+00
Value: CD inactive



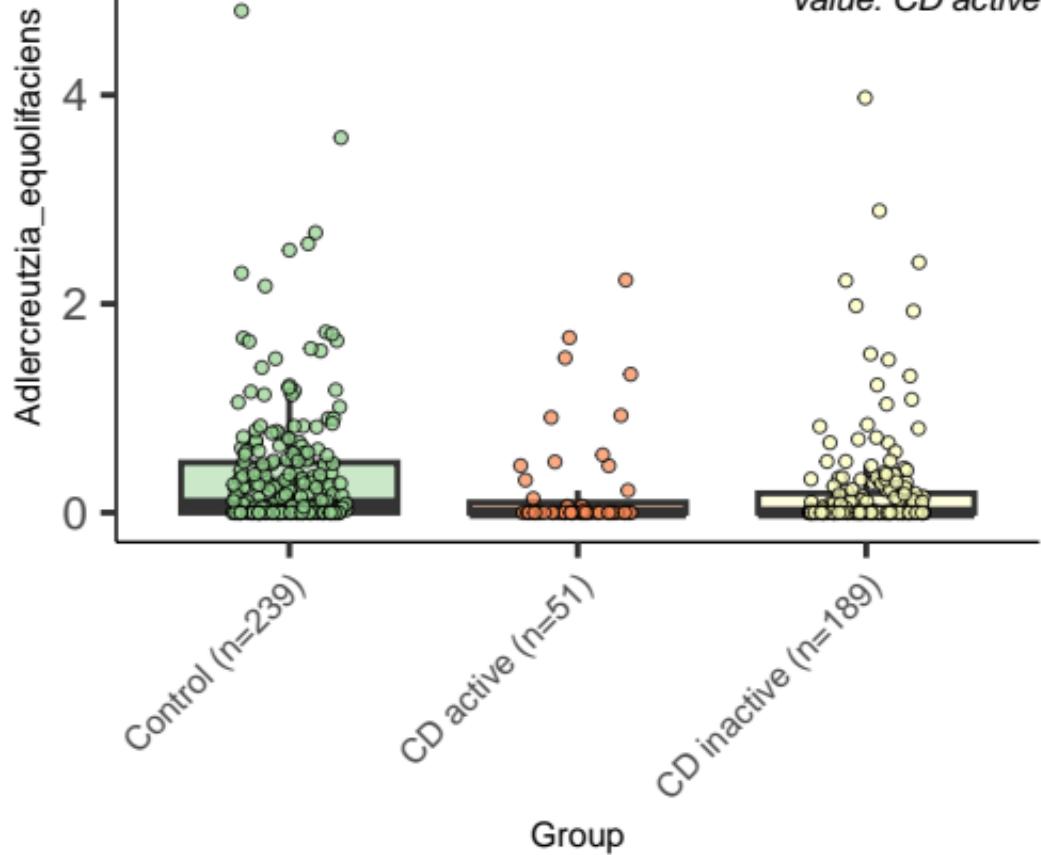


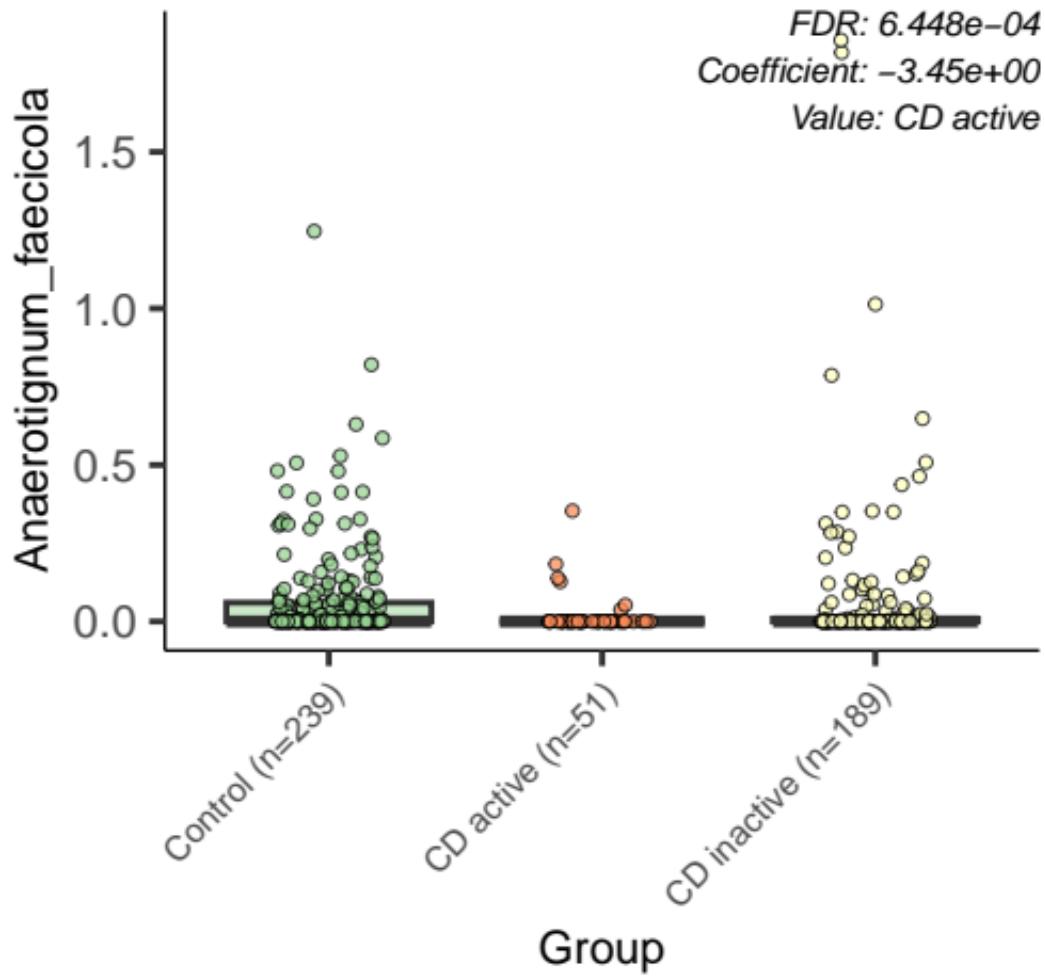


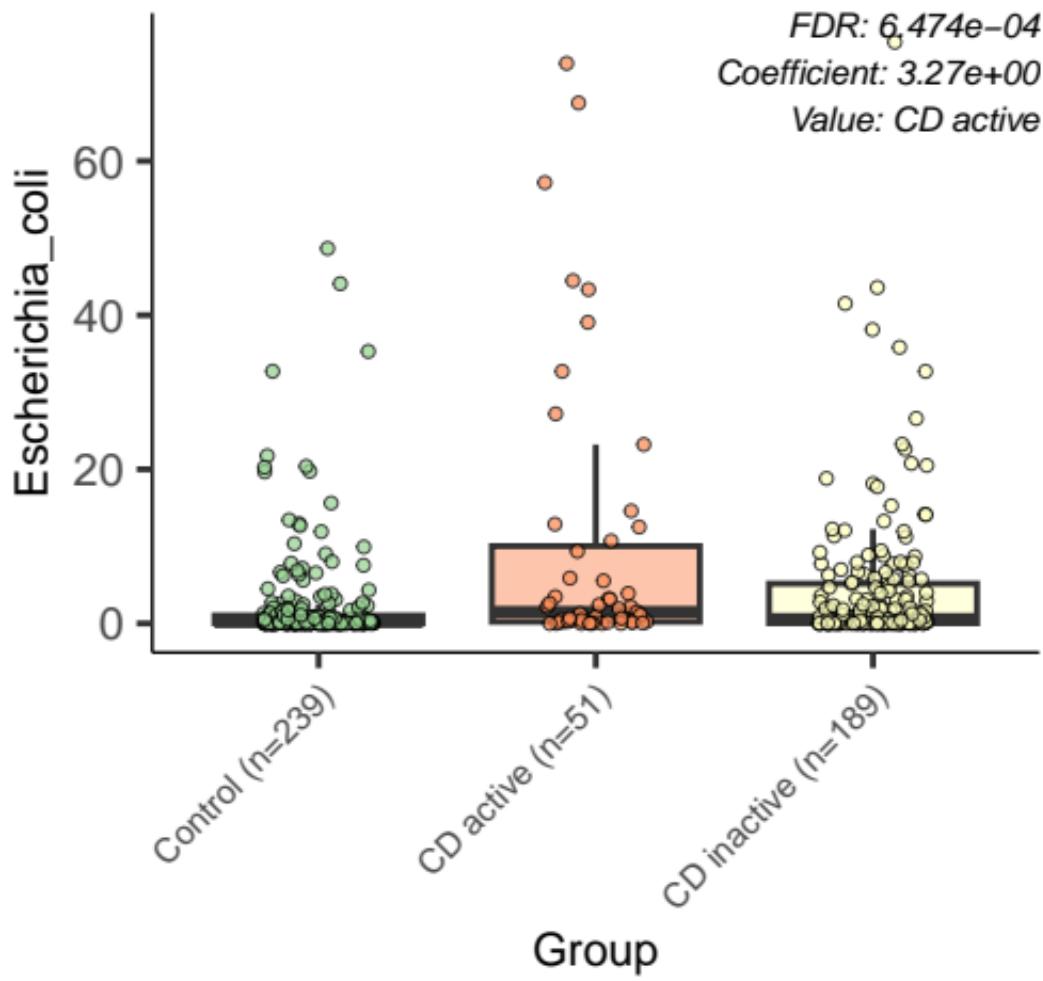


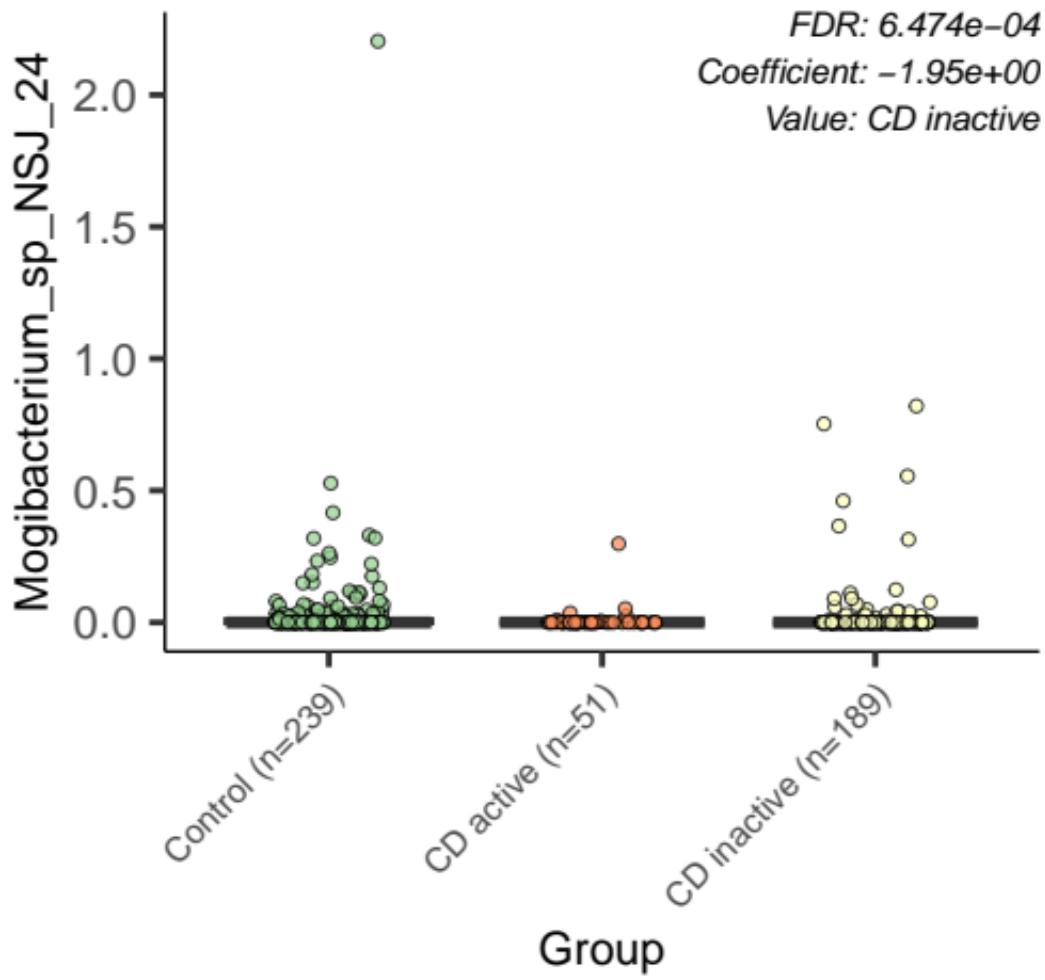


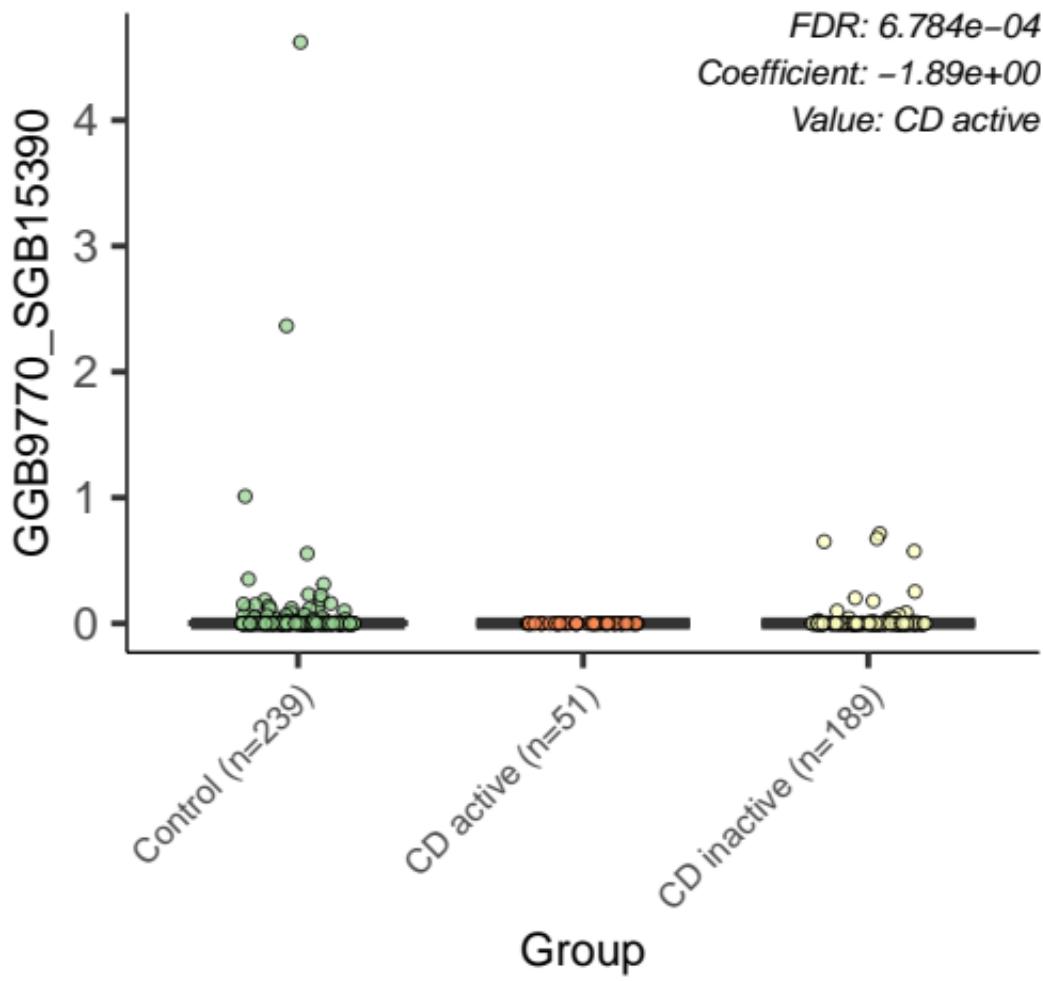
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Coefficient: -3.29e+00
Value: CD active

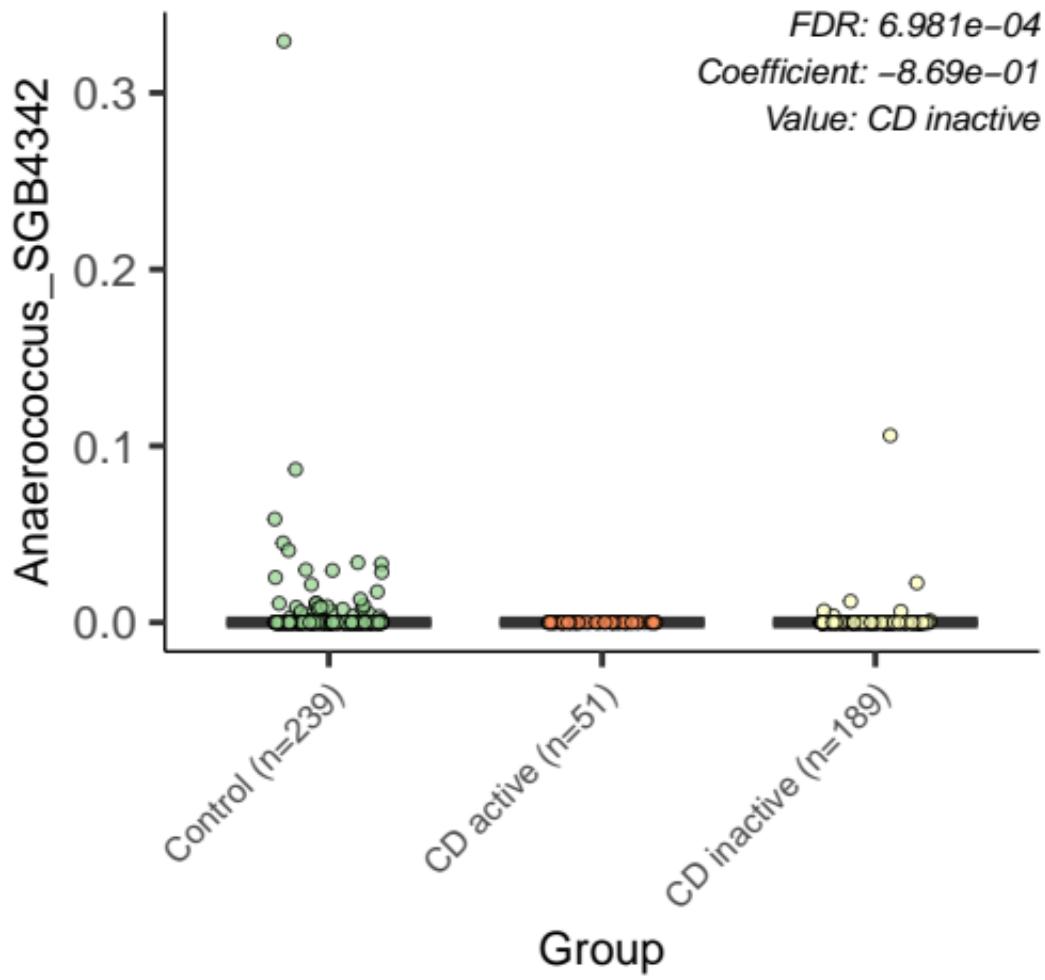


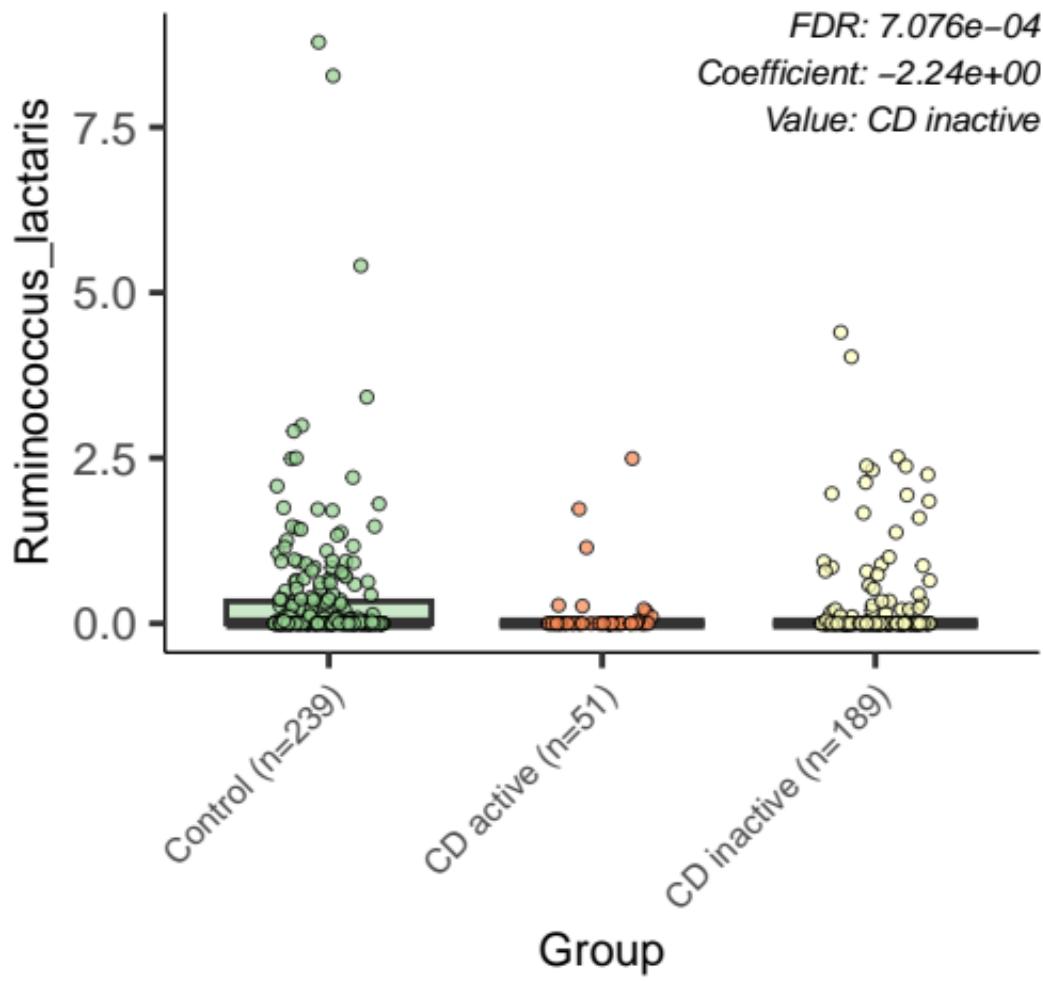


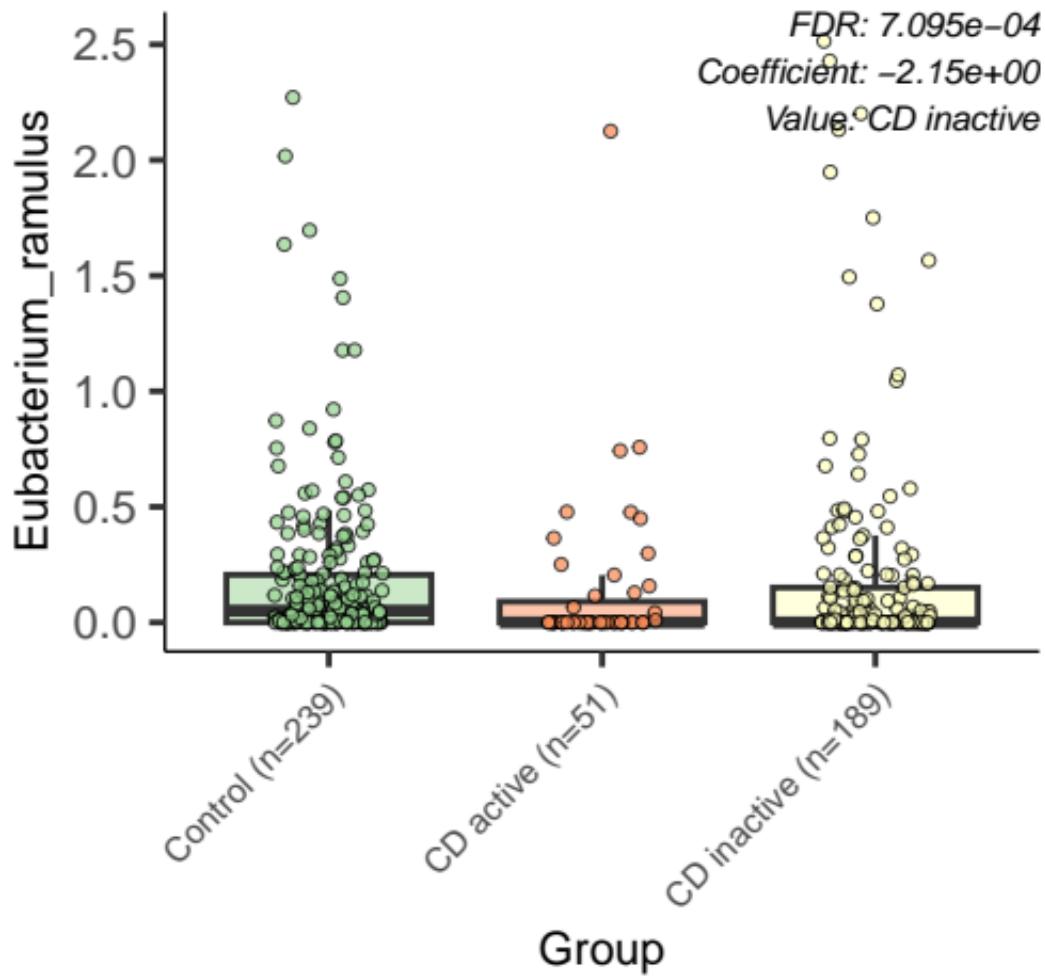


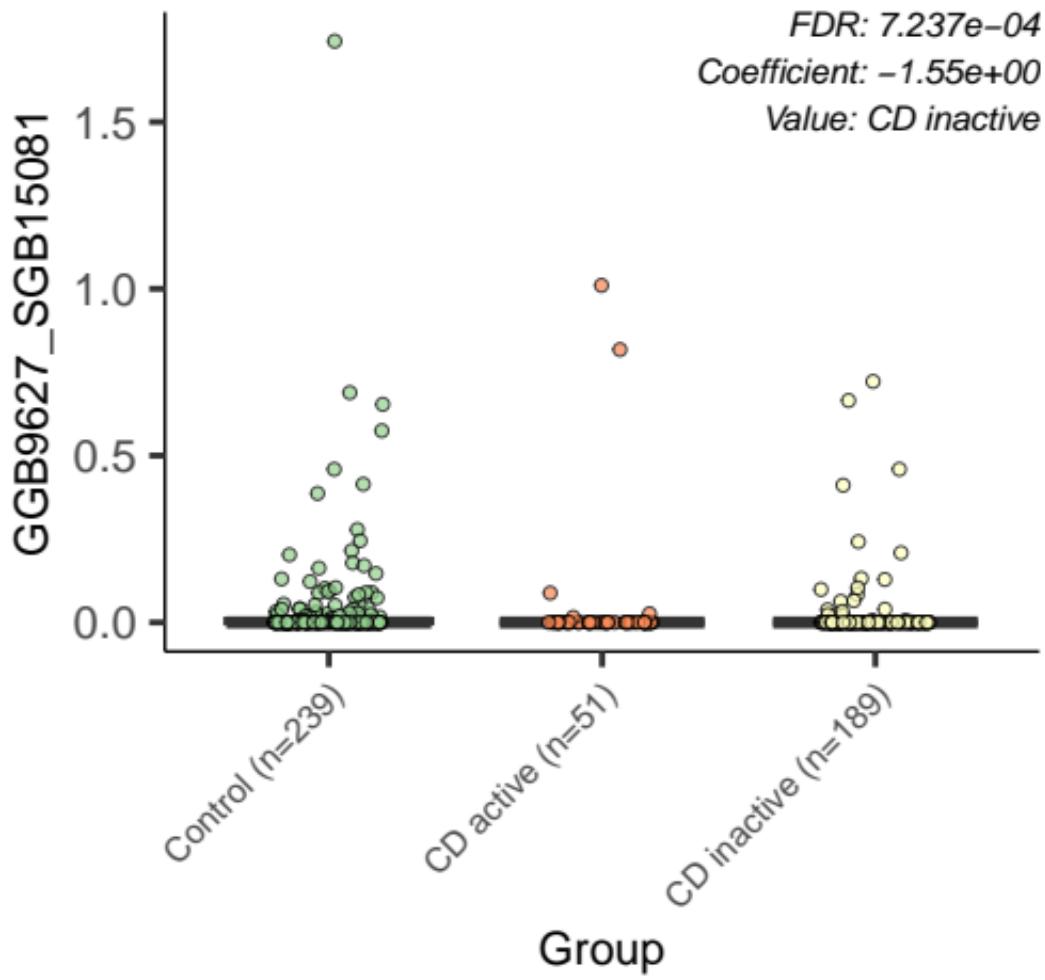












FDR: 7.340e-04
Coefficient: -1.53e+00
Value: CD inactive

Alistipes_shahii

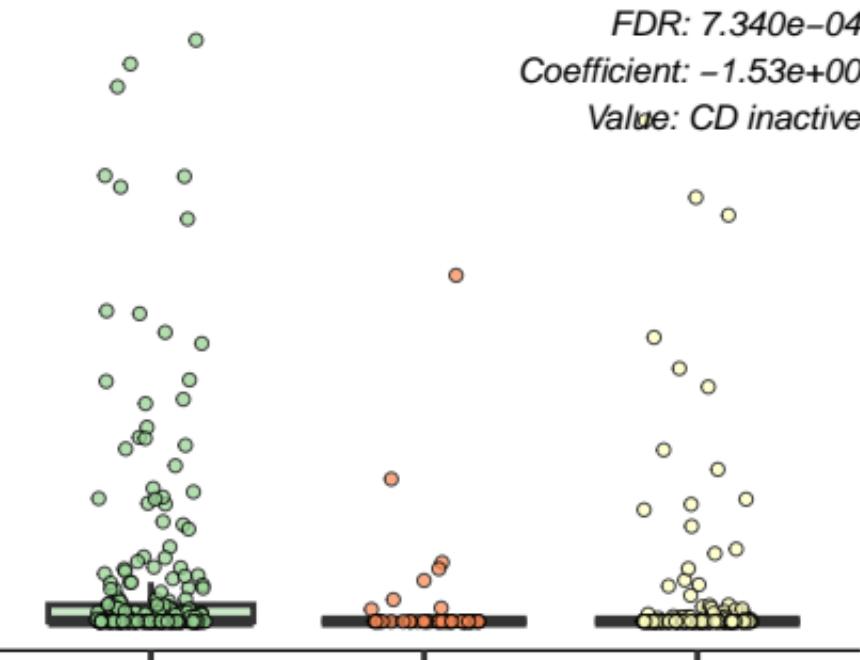
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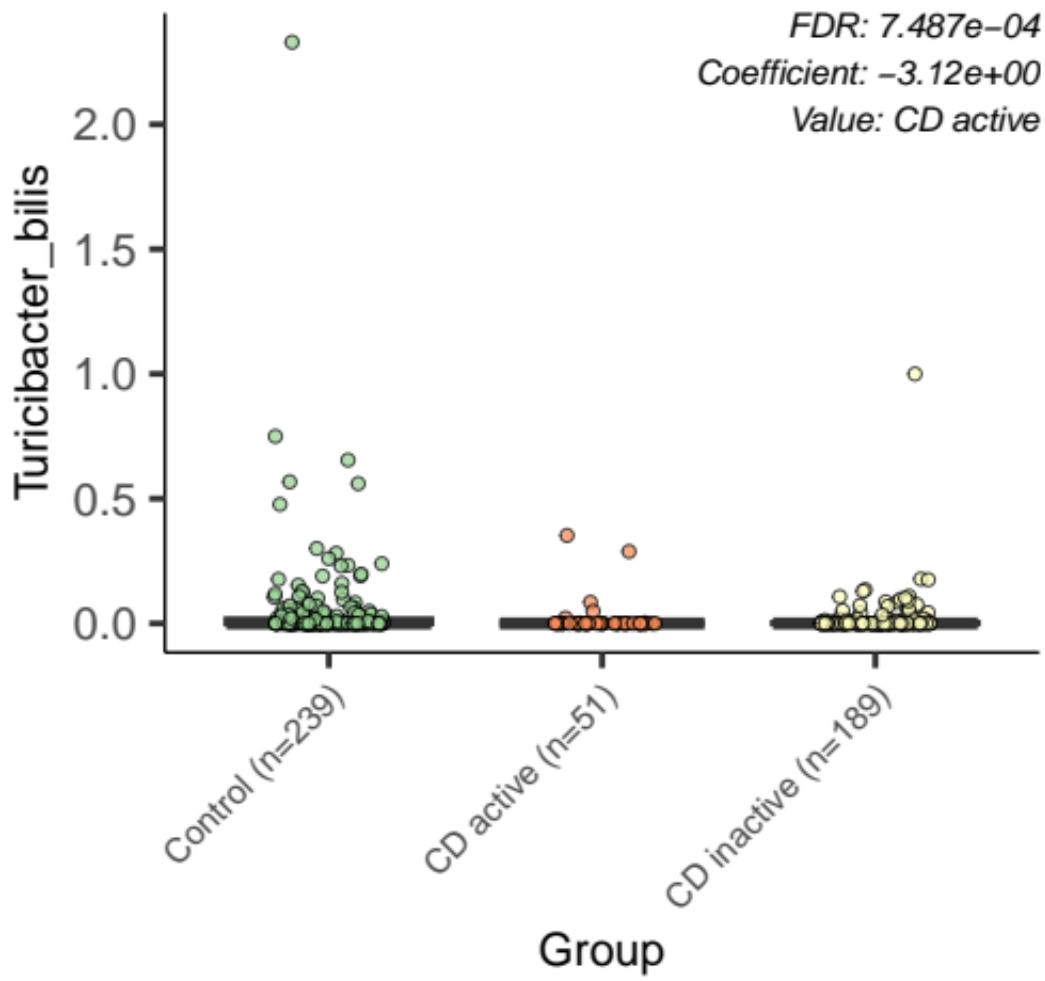
Control (n=239)

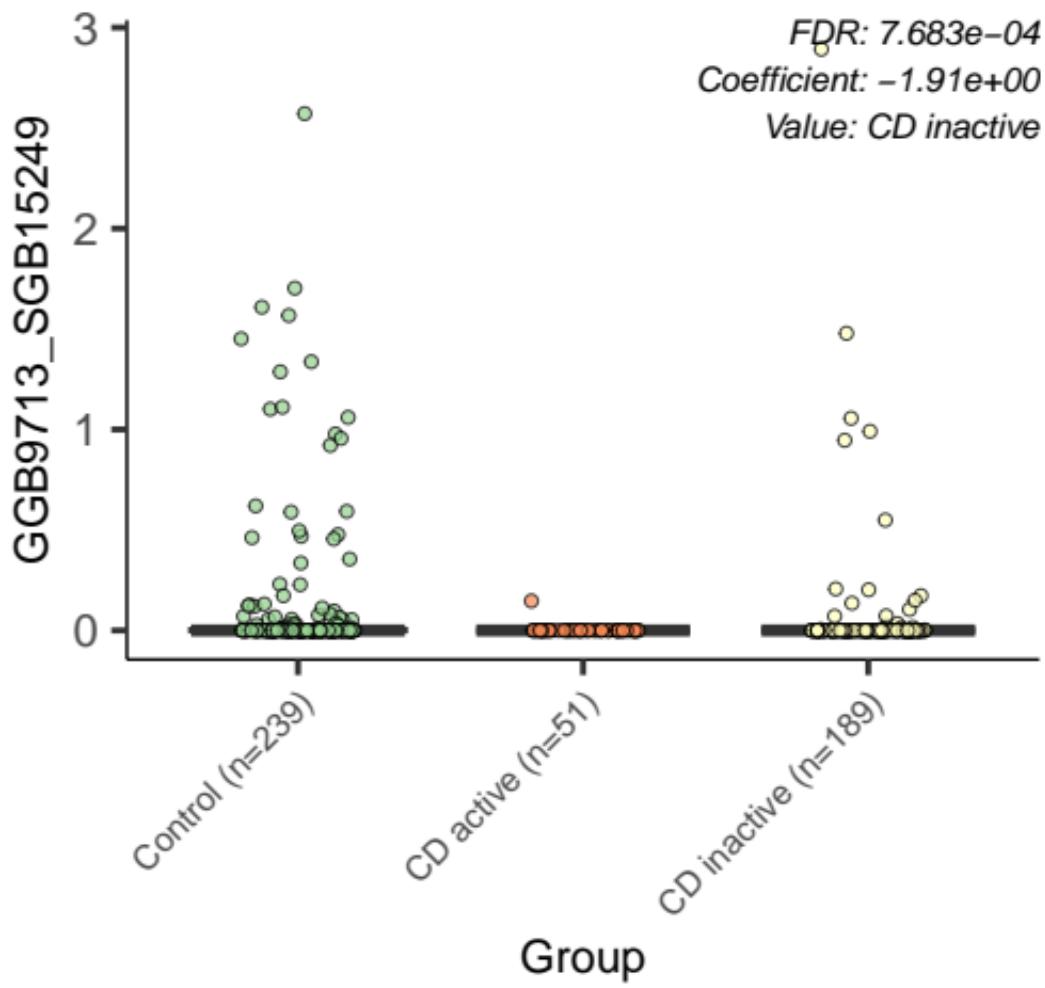
CD active (n=51)

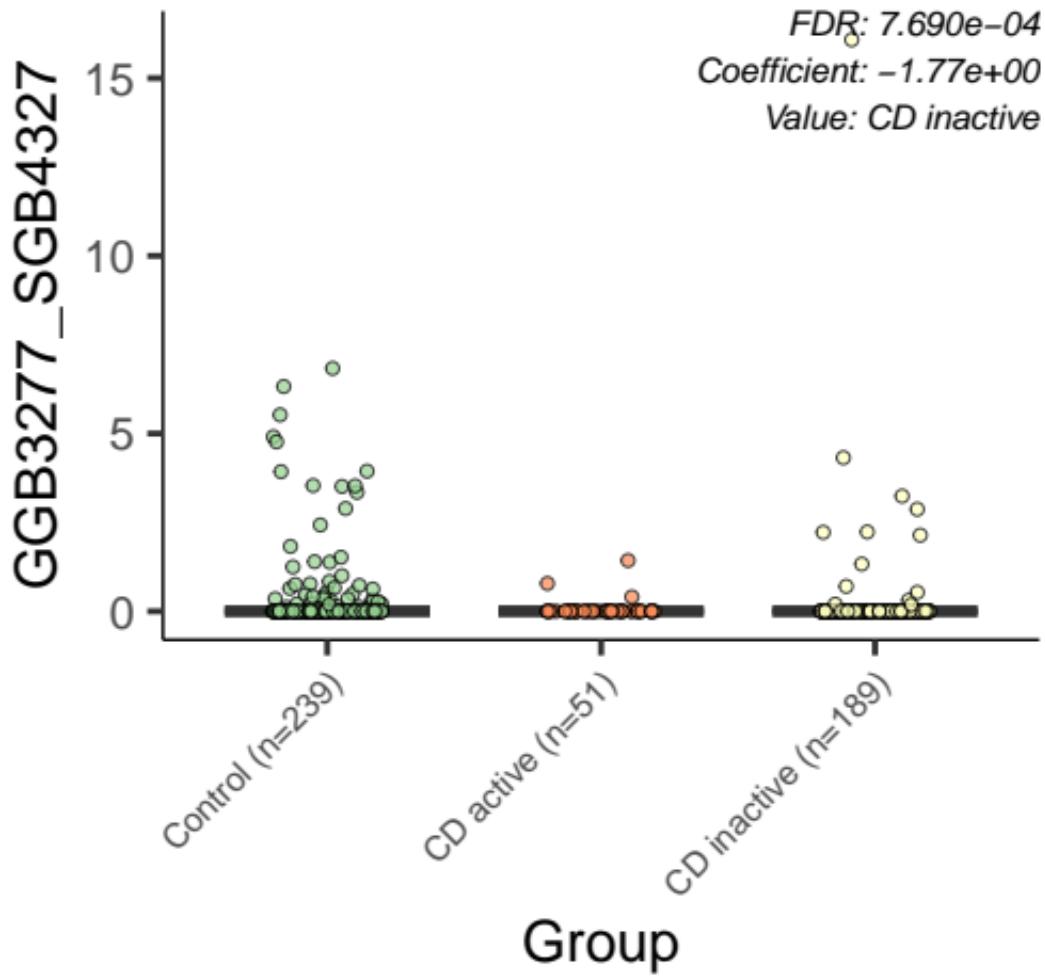
CD inactive (n=189)

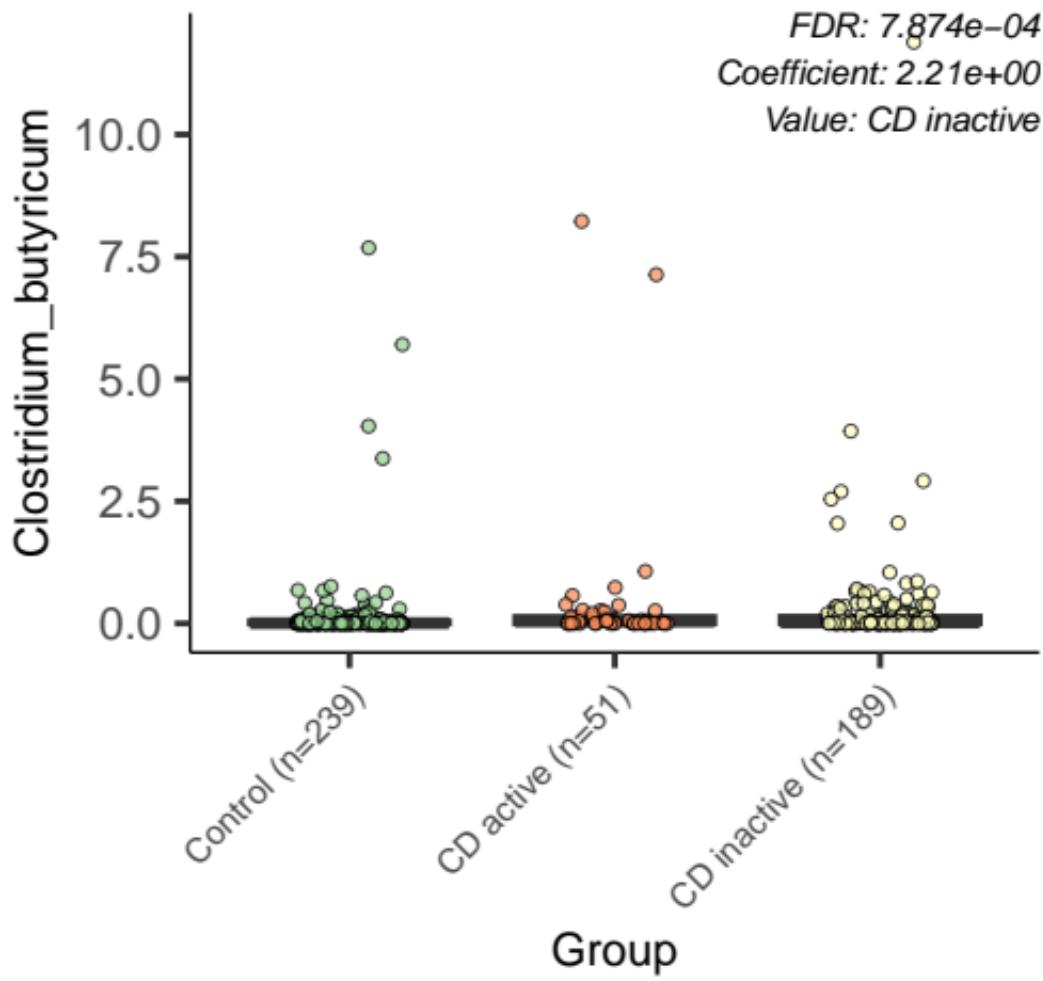
Group

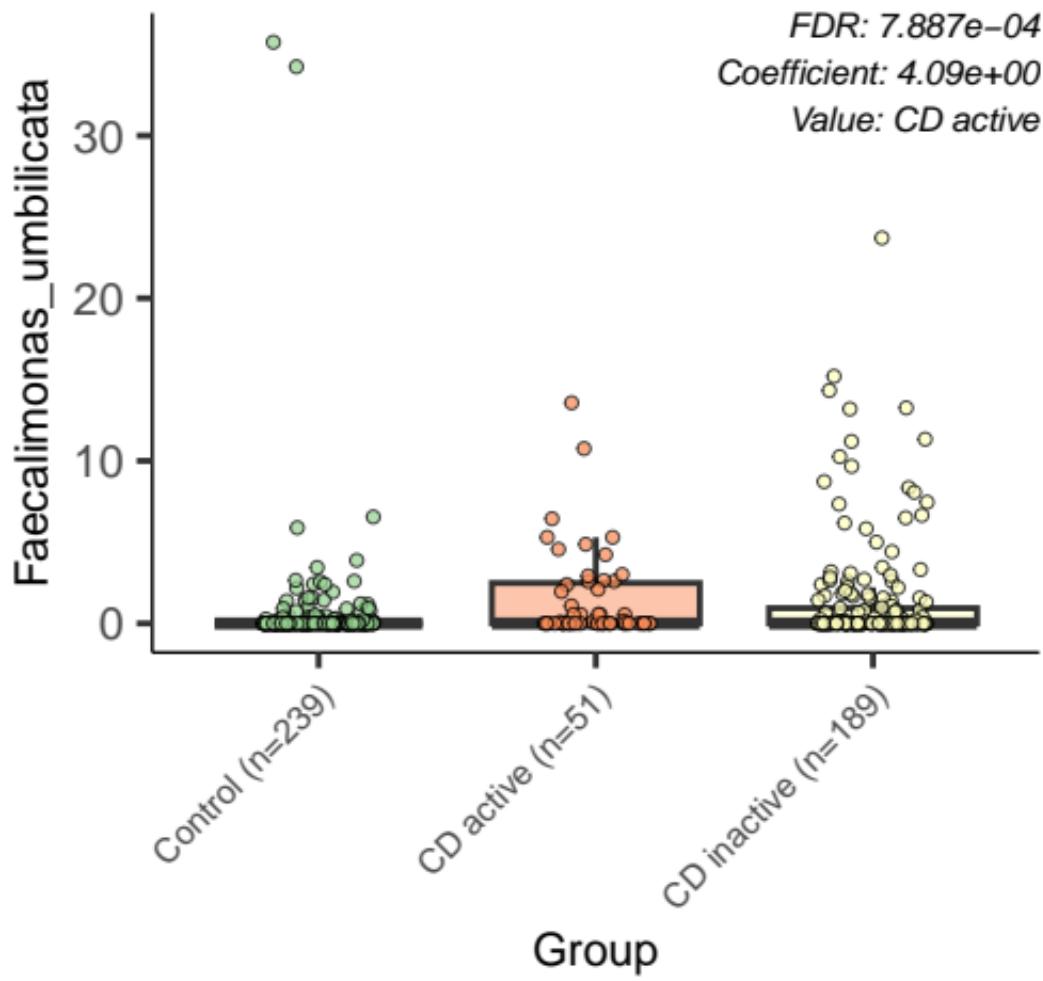


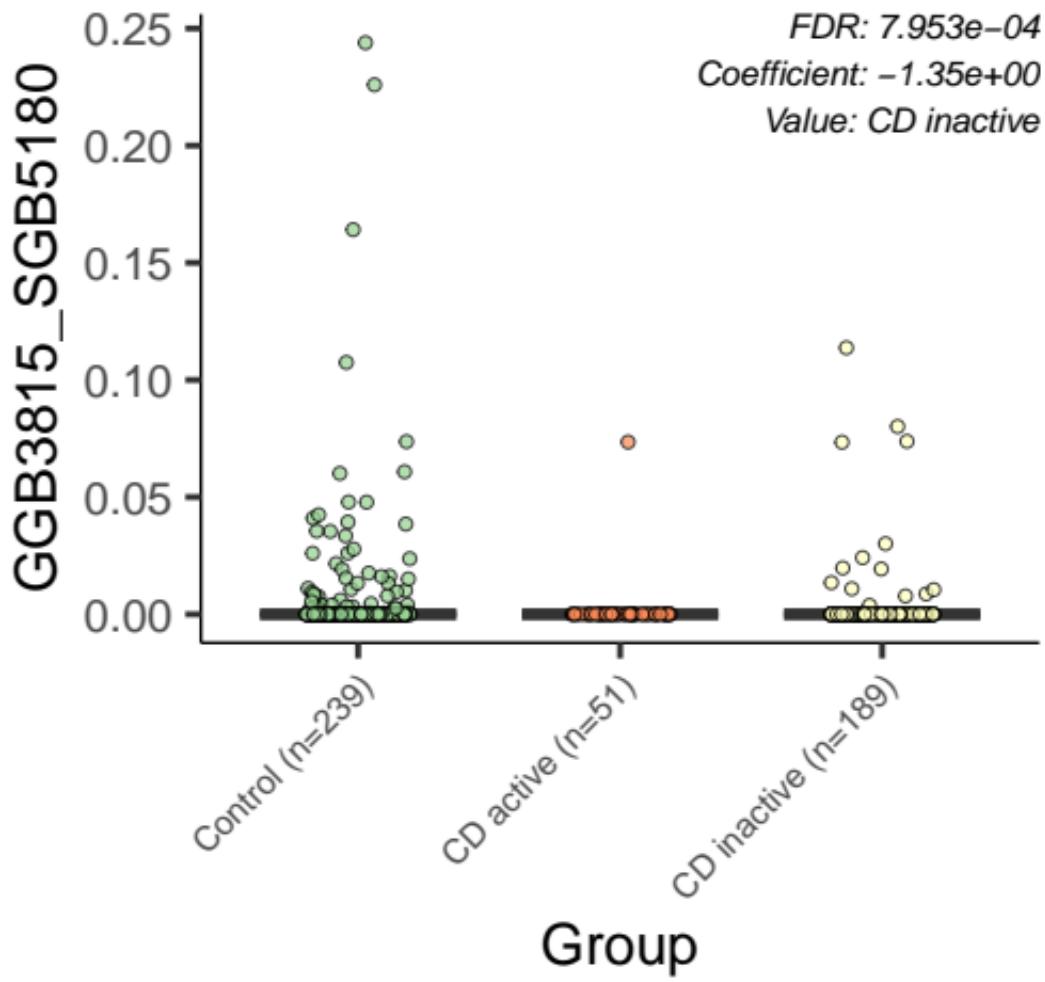


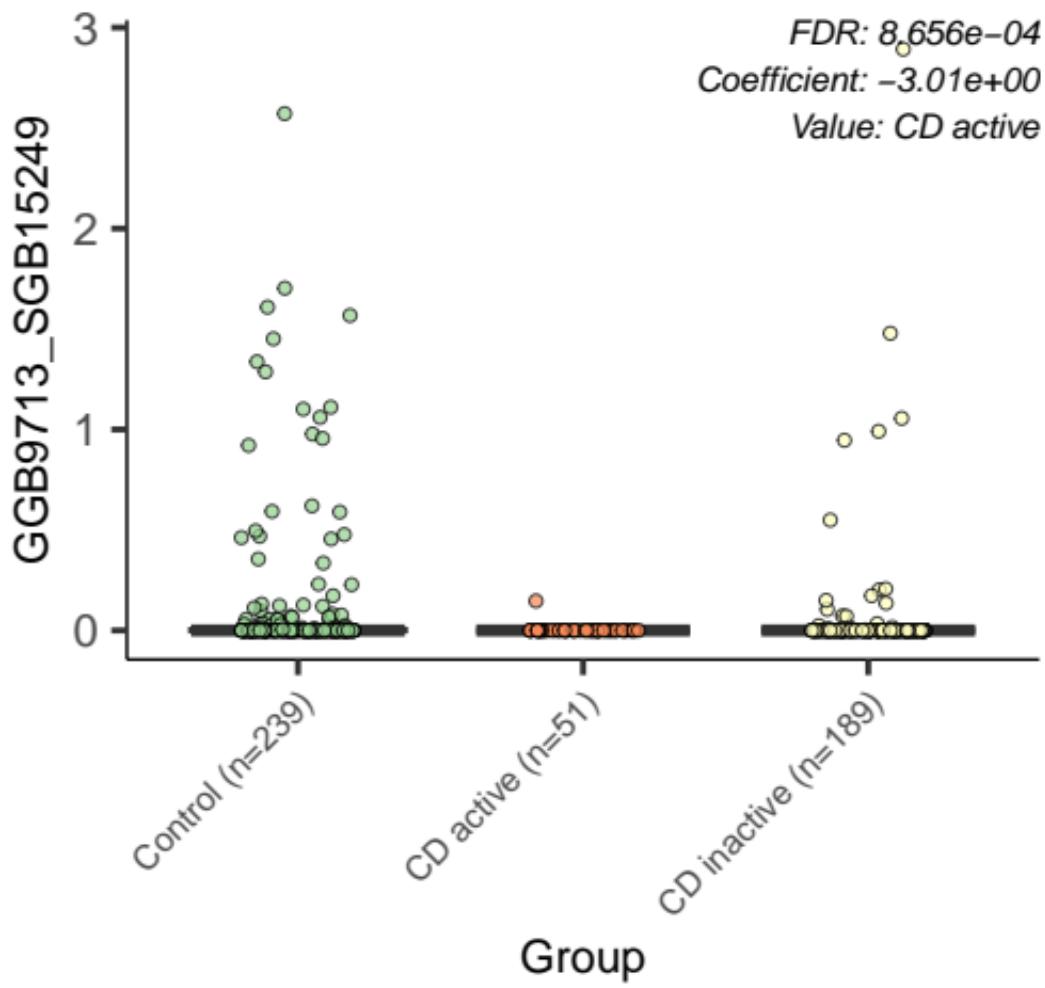


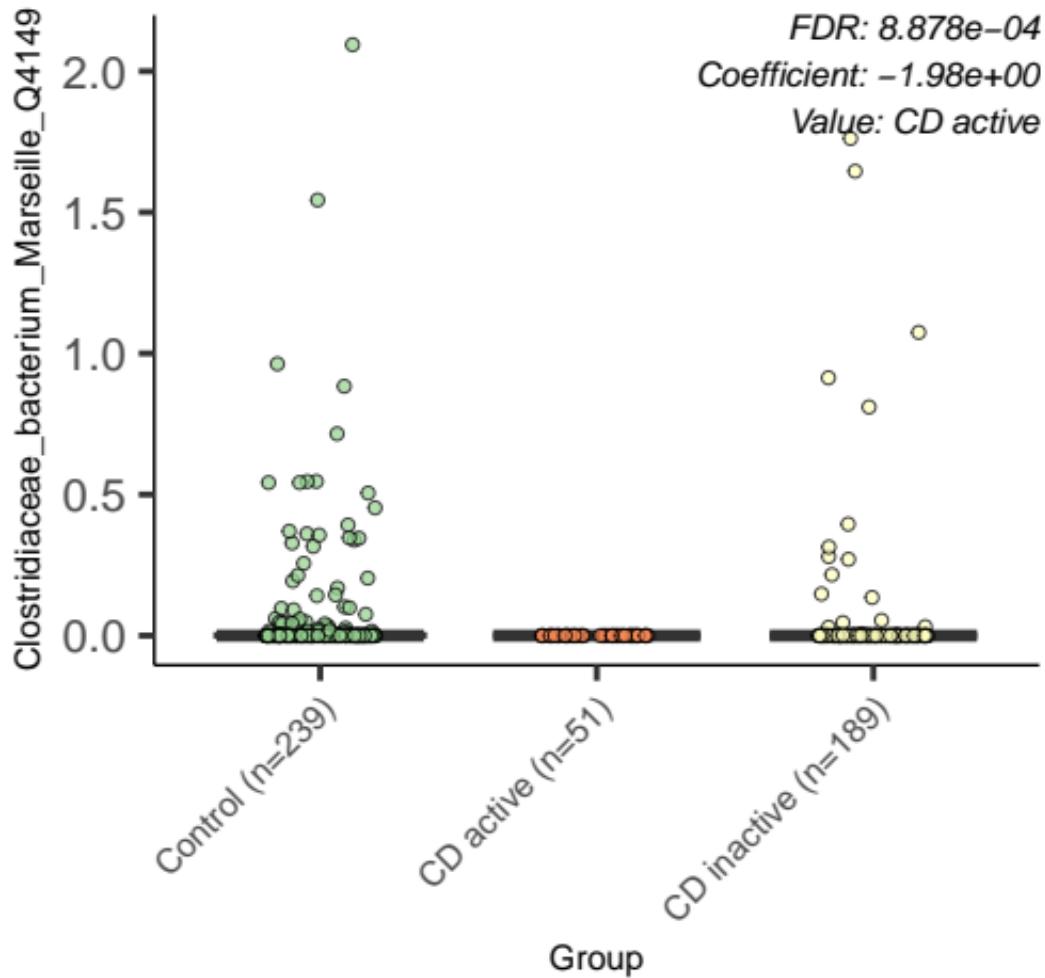


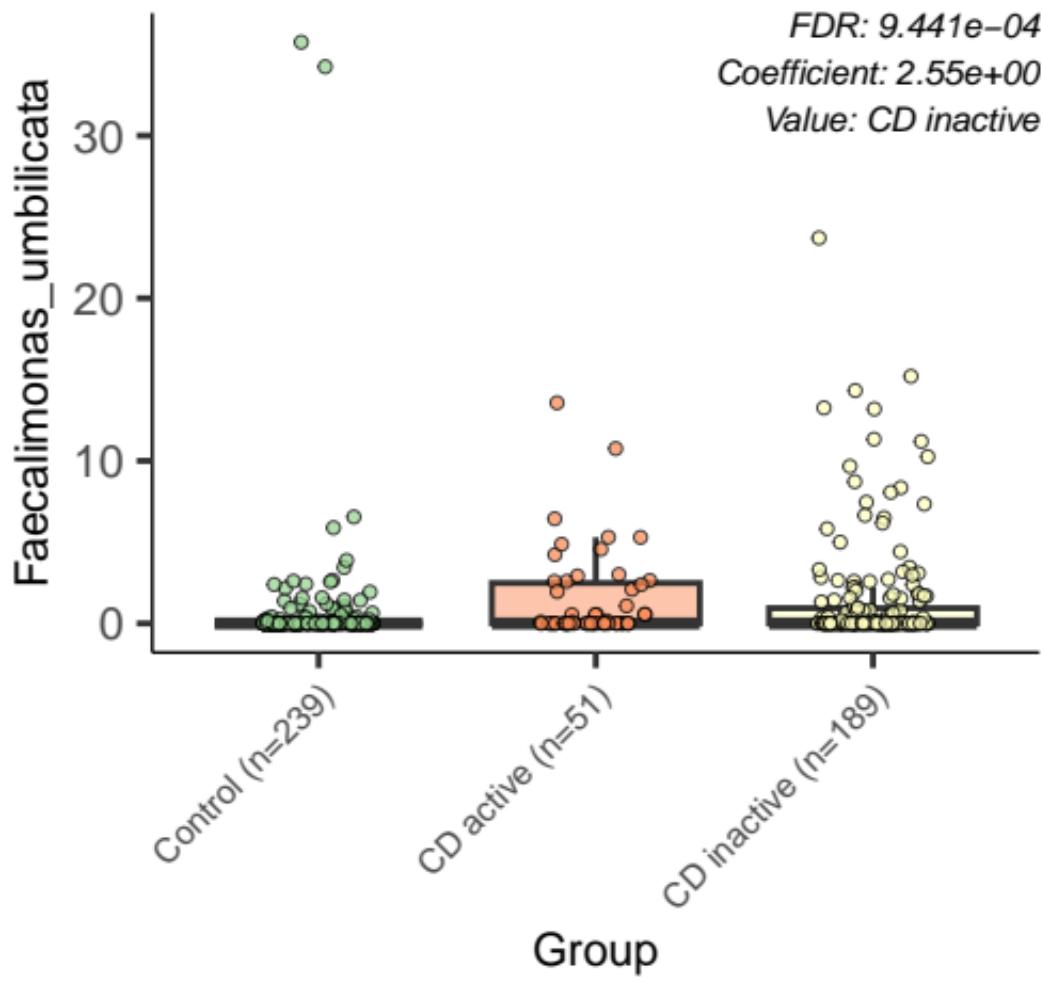


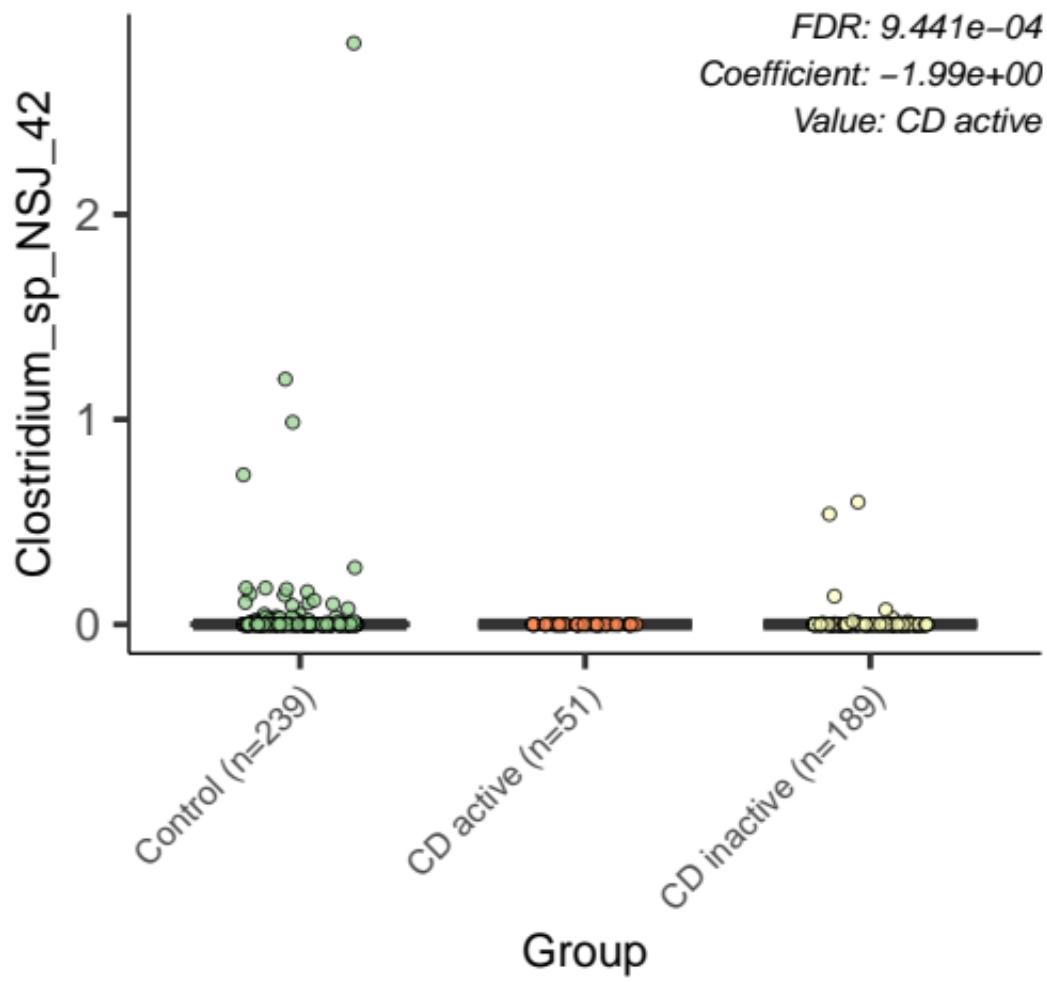


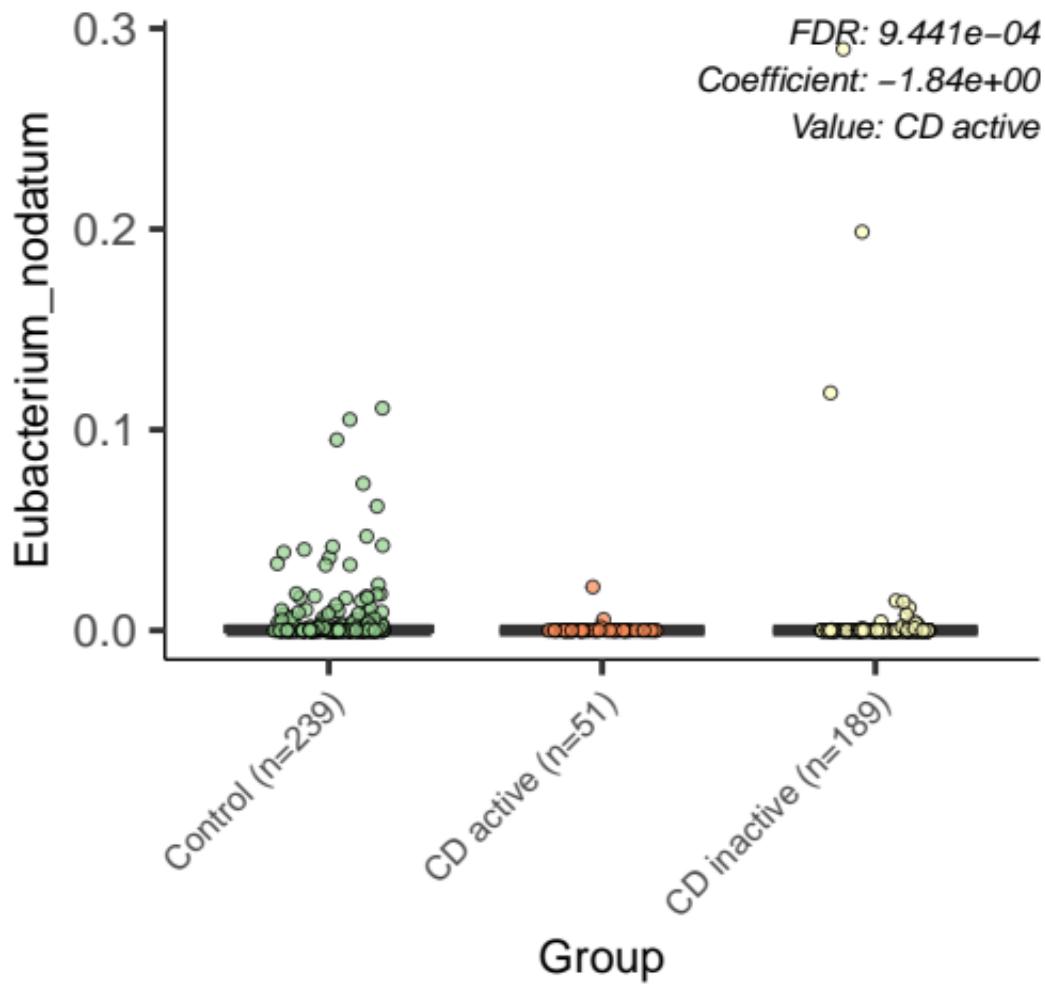


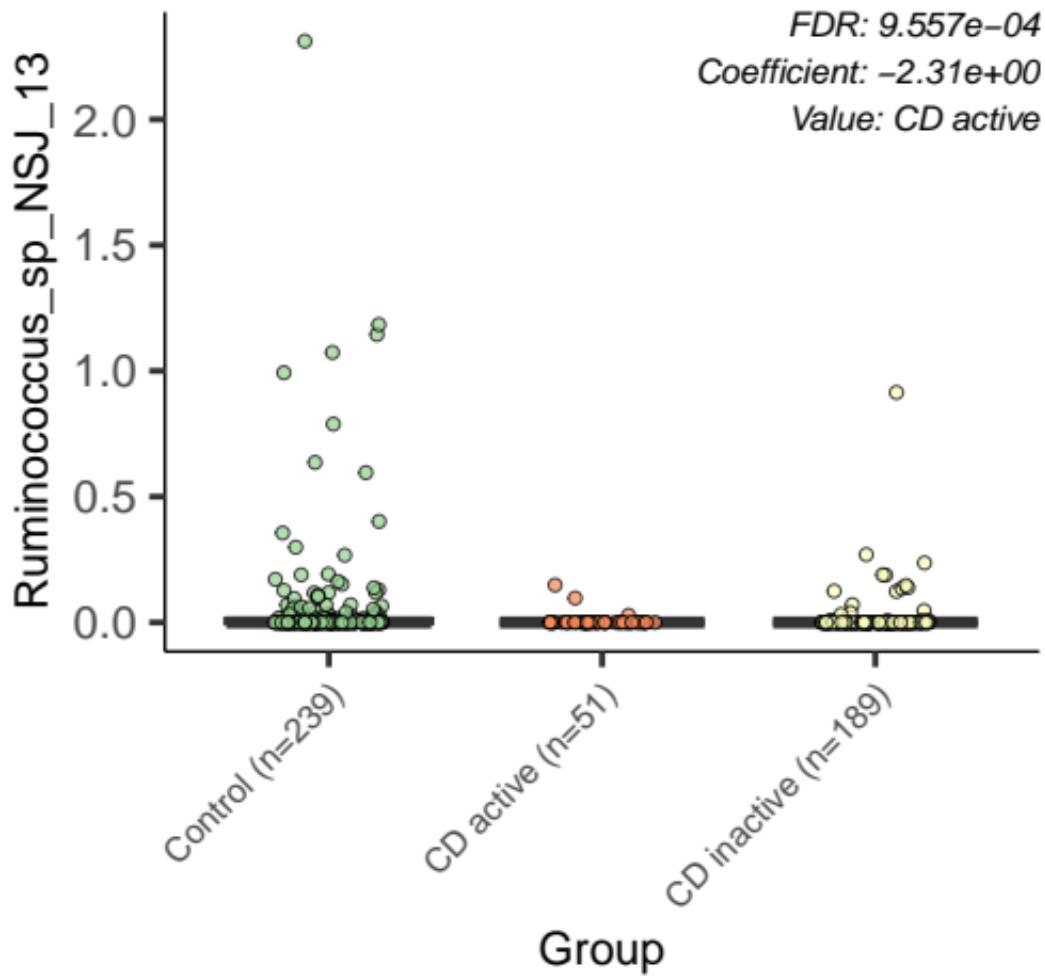


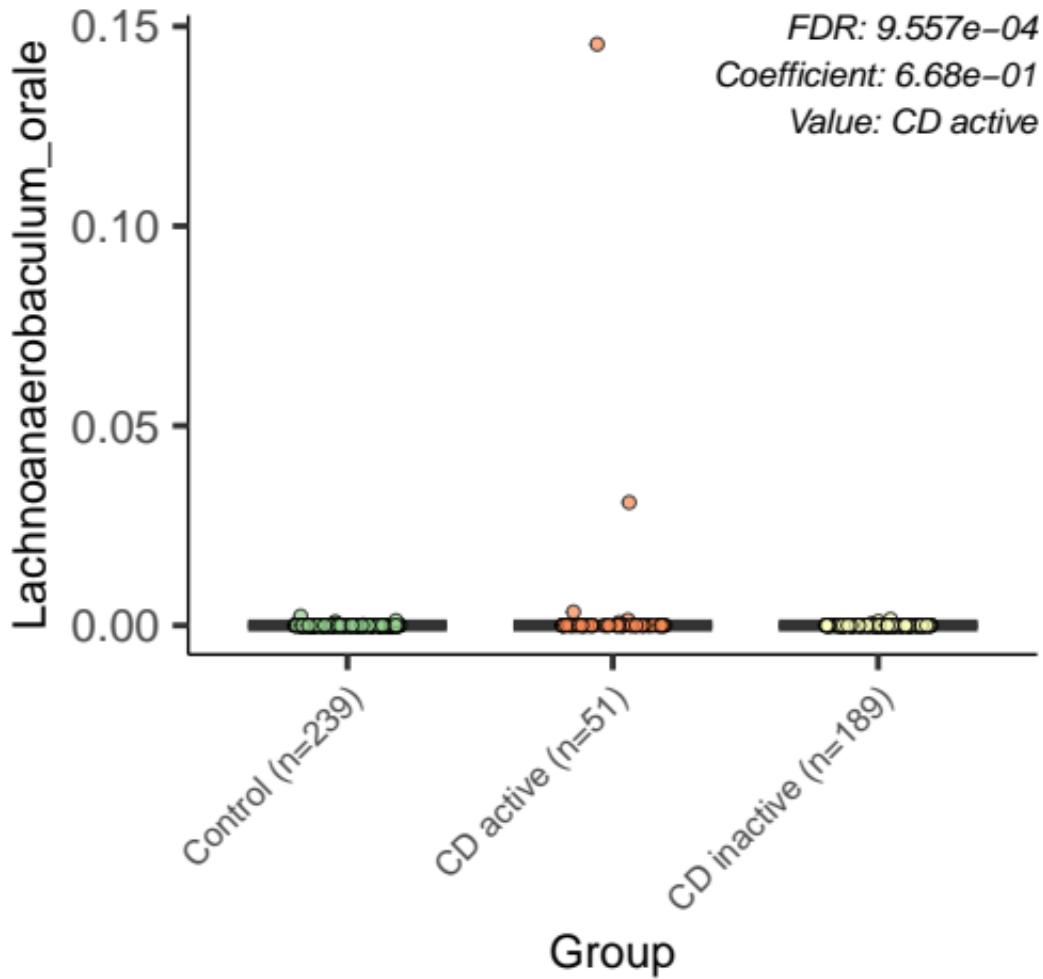


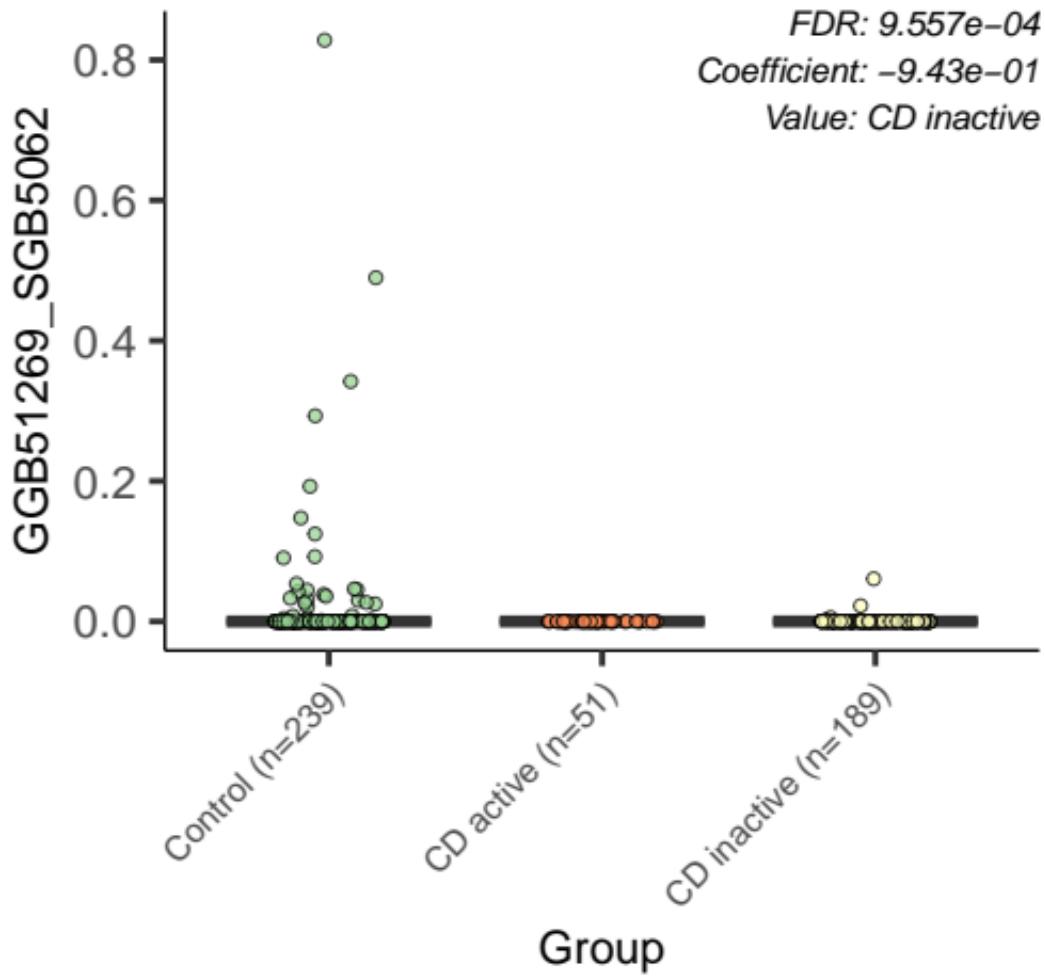


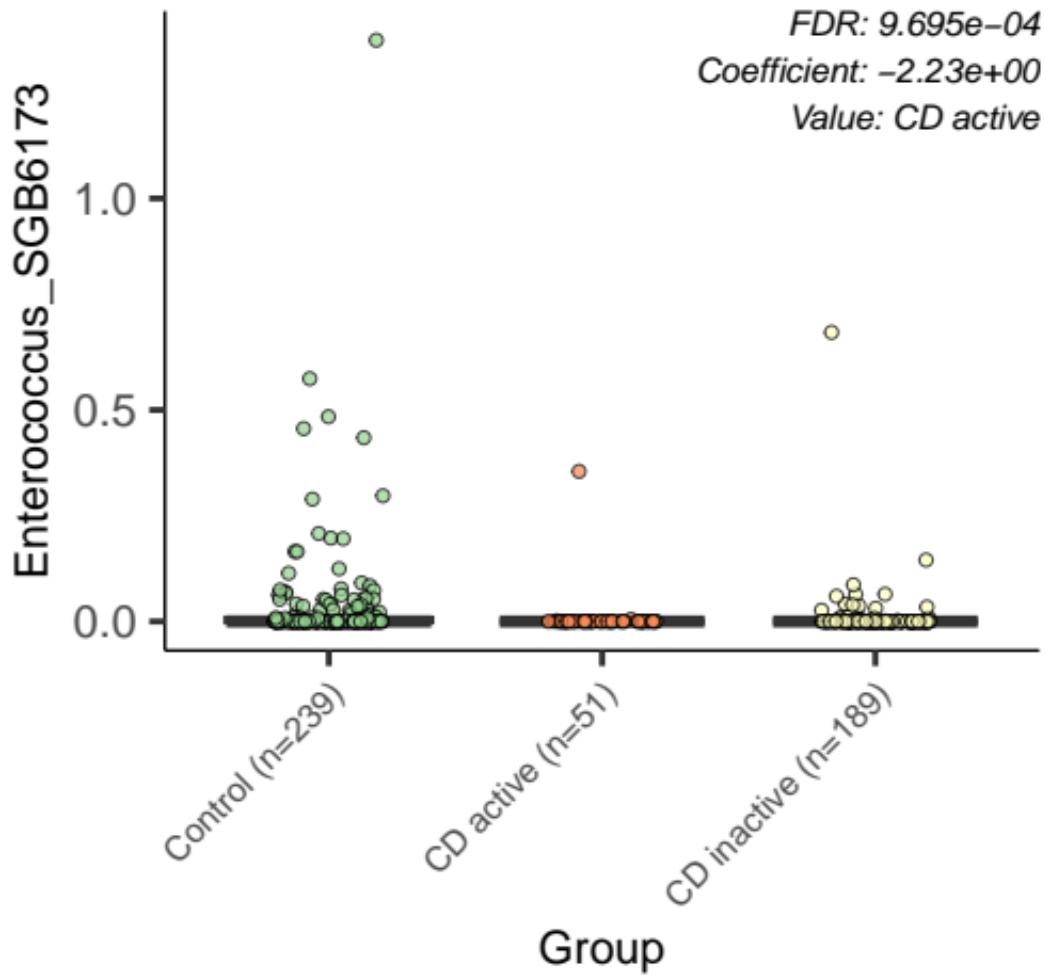


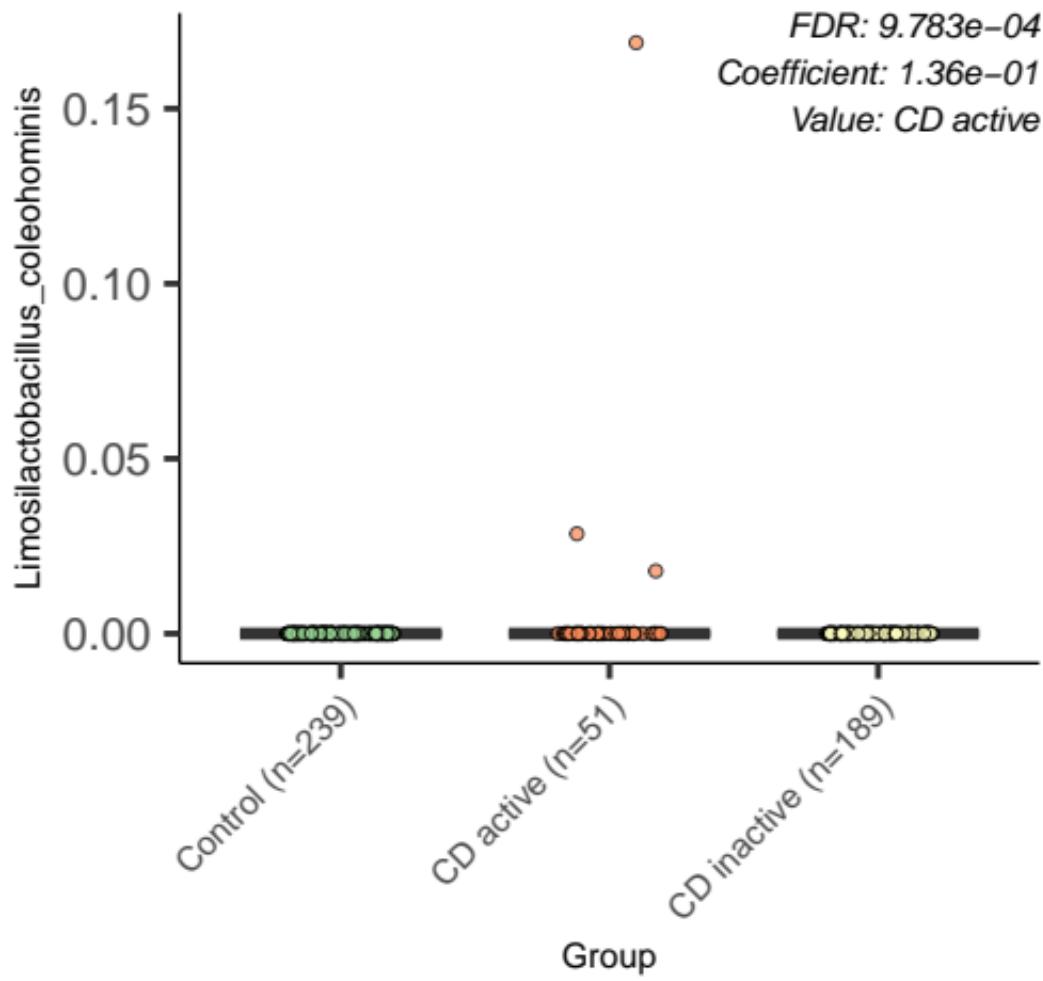


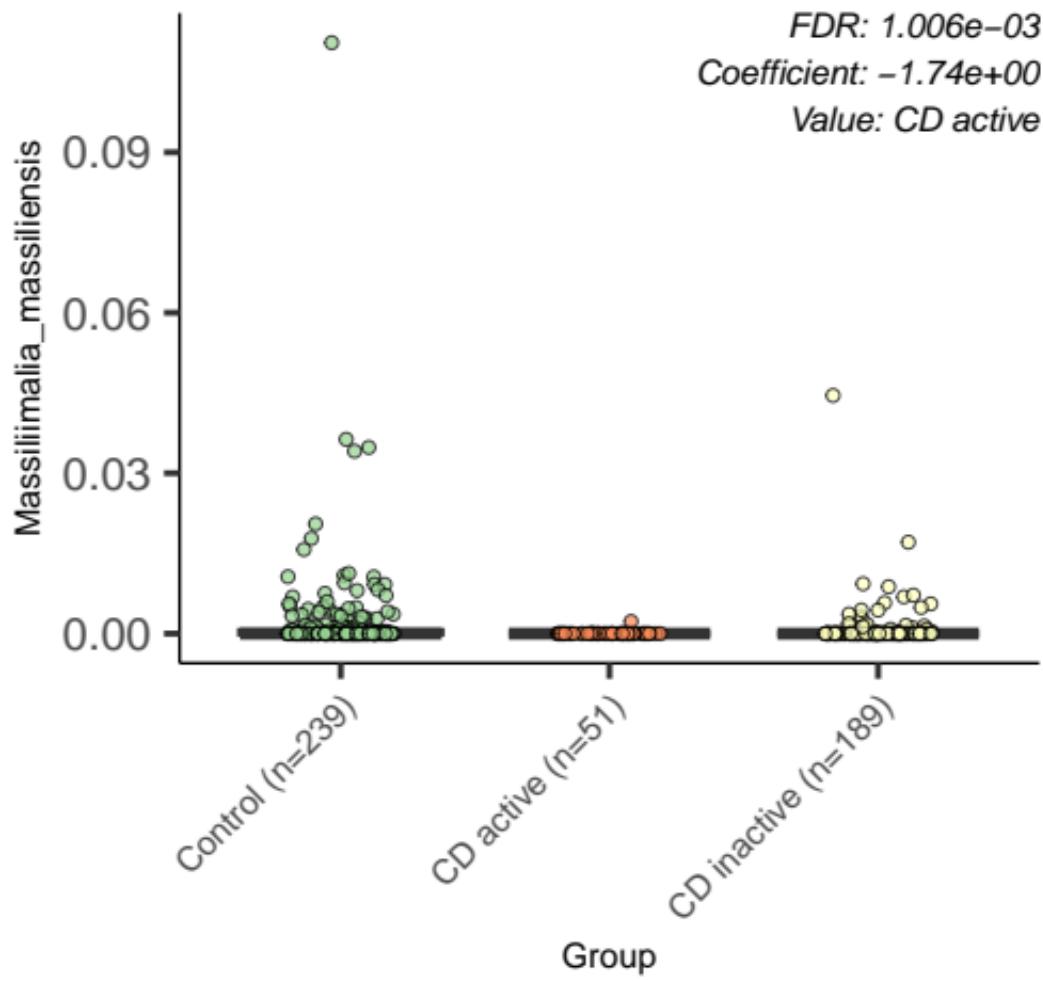


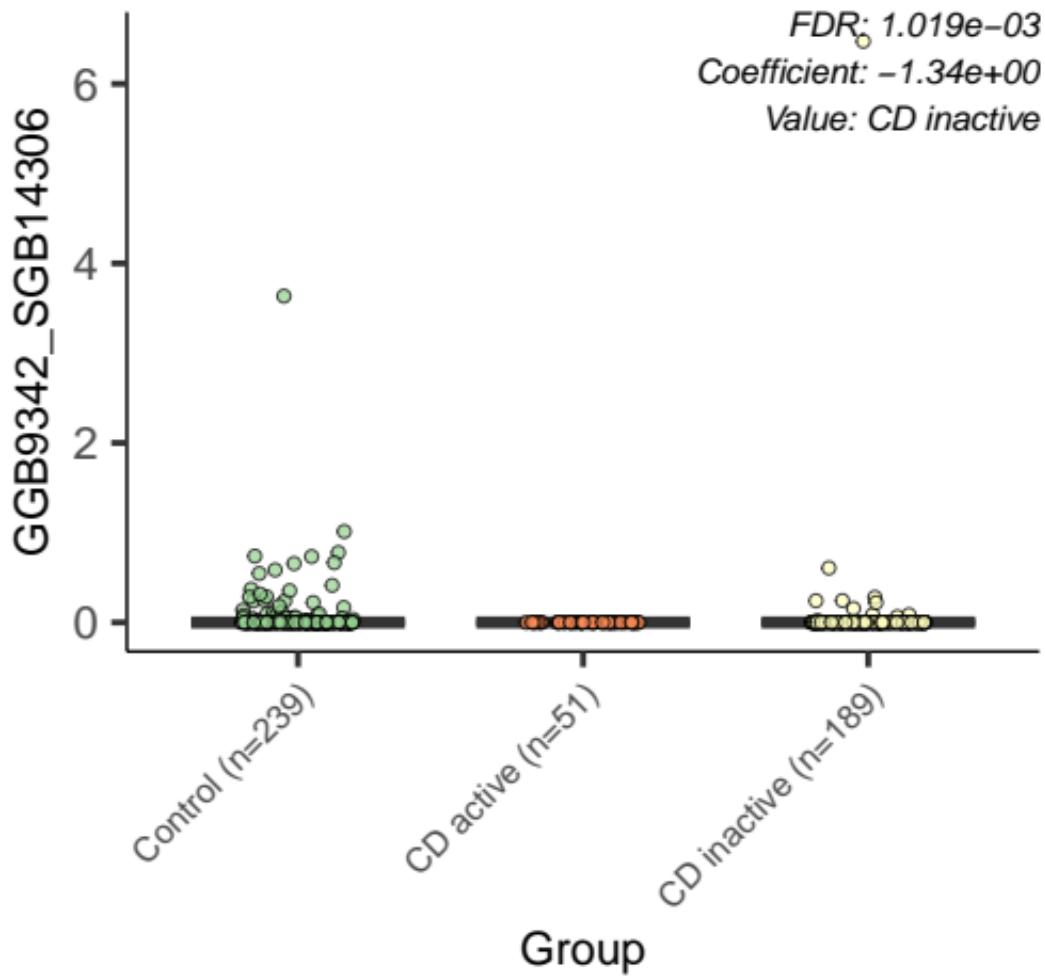


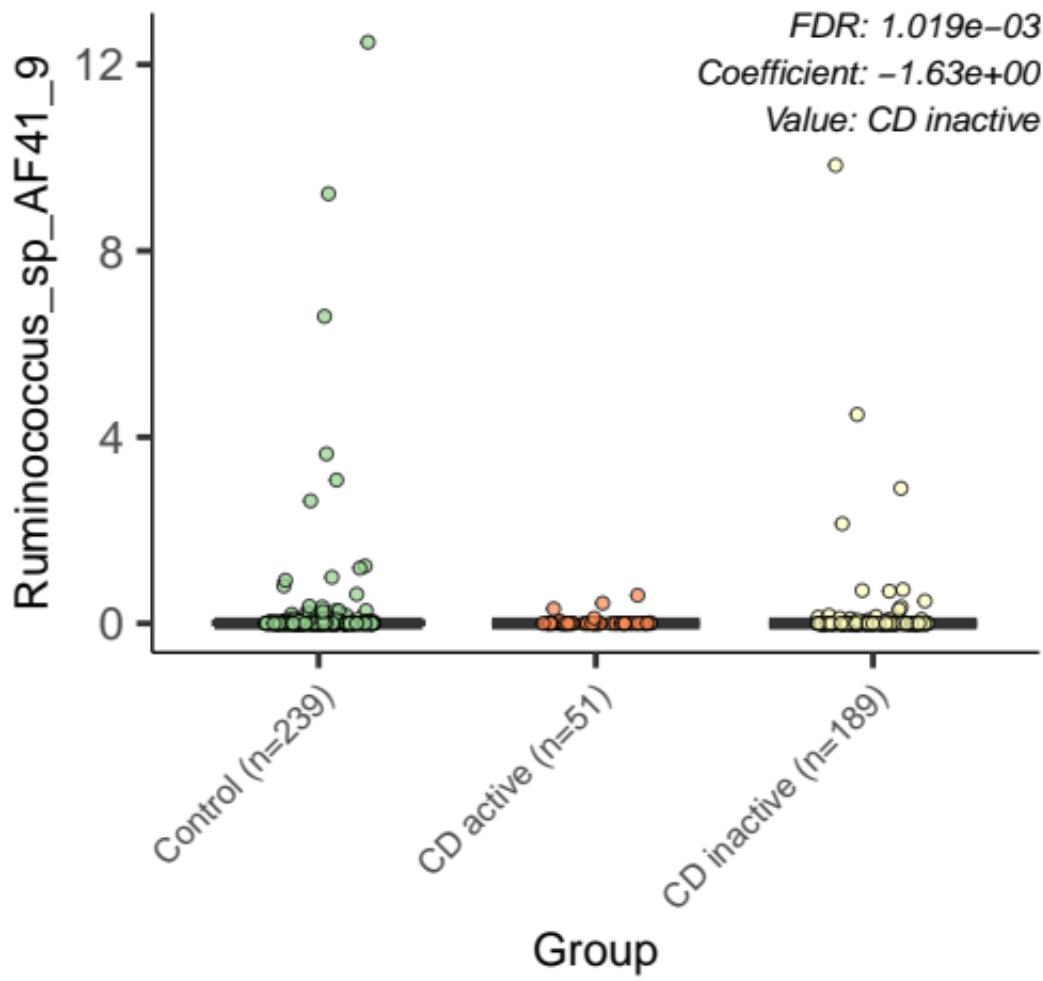


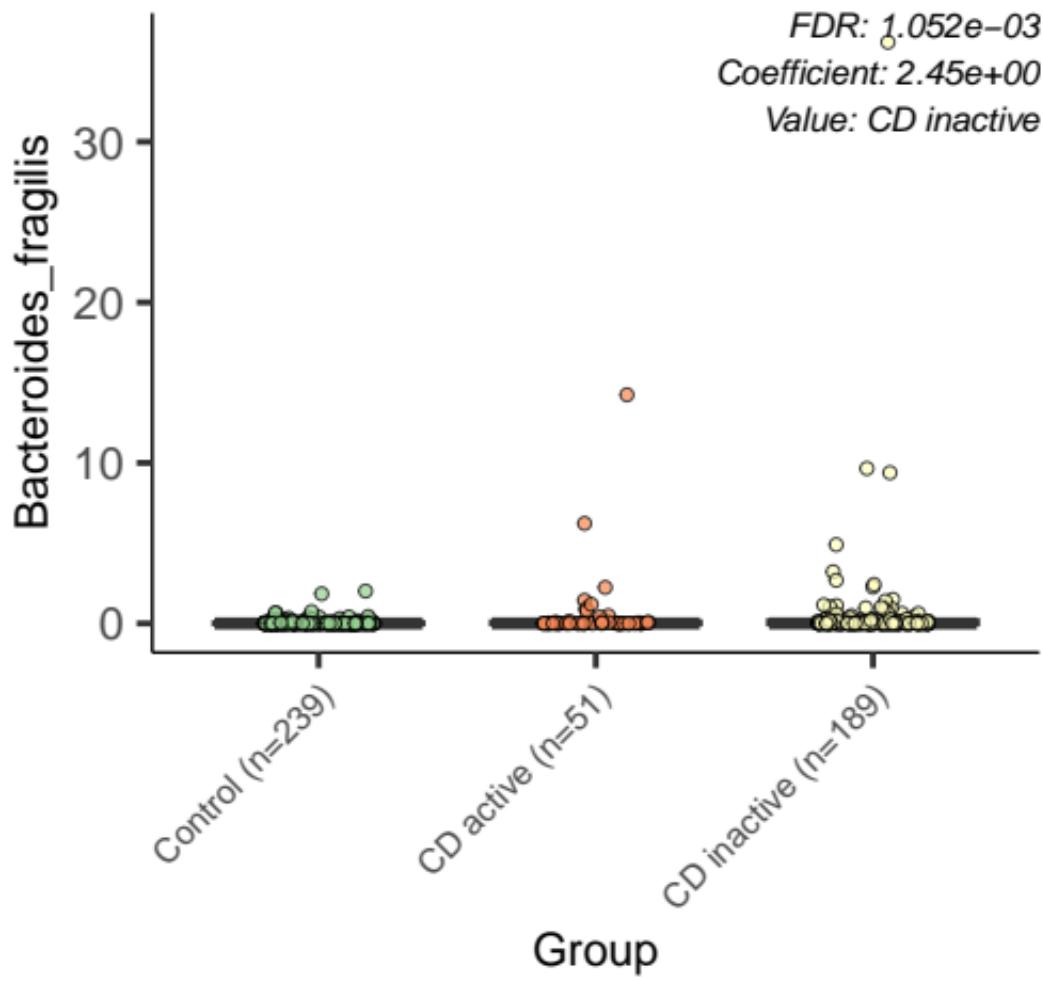


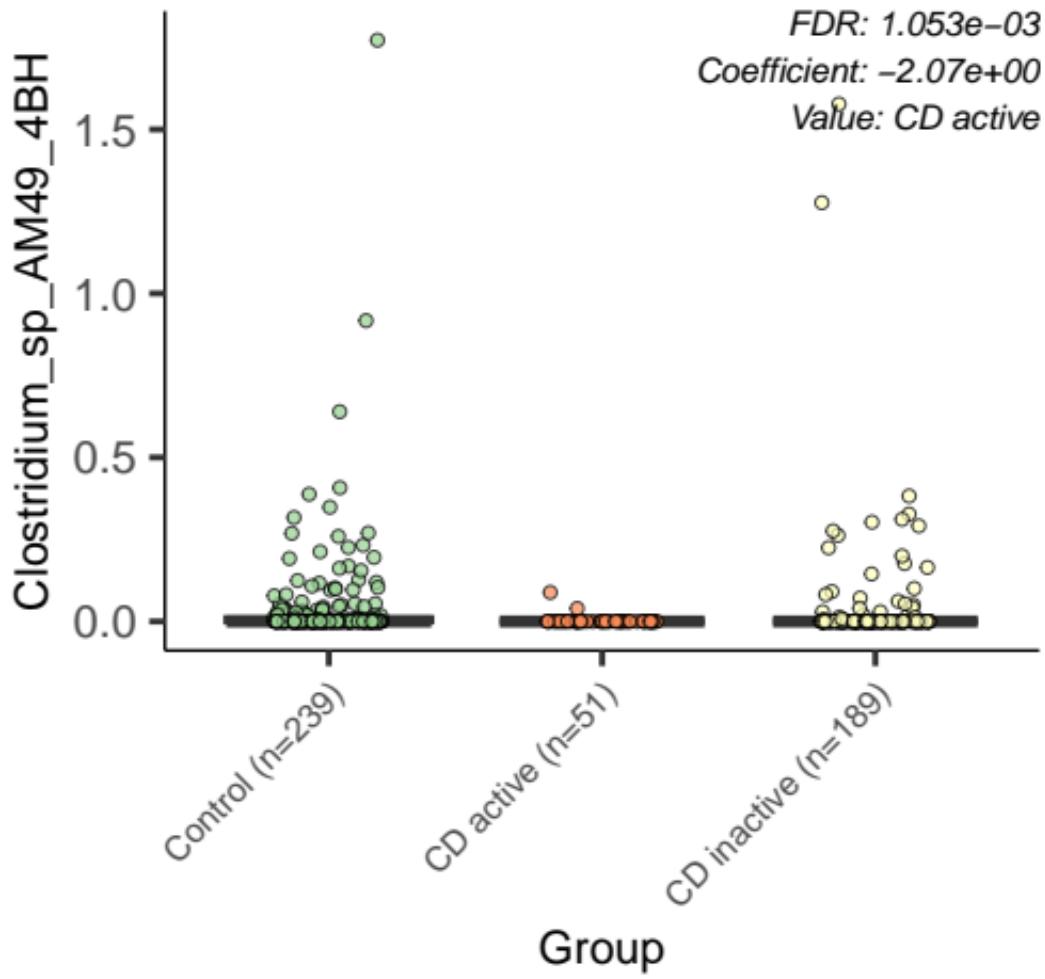


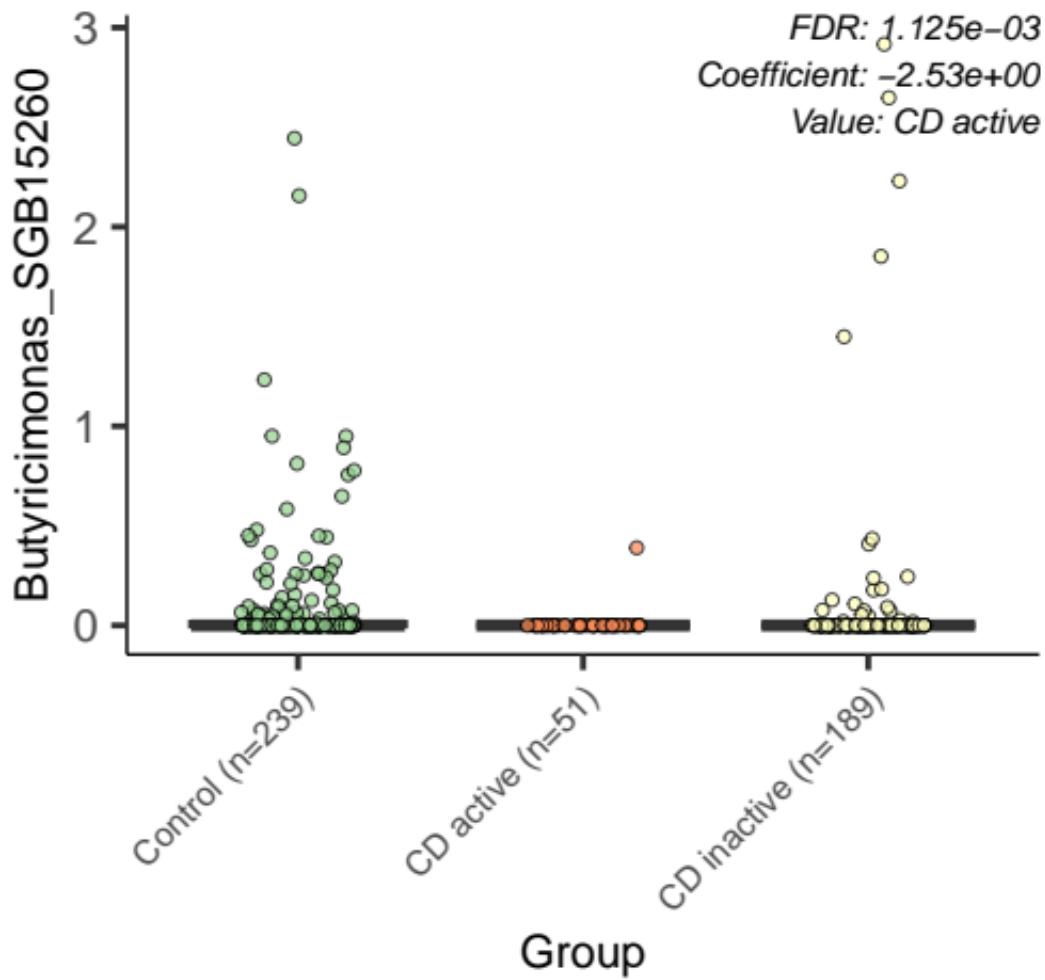


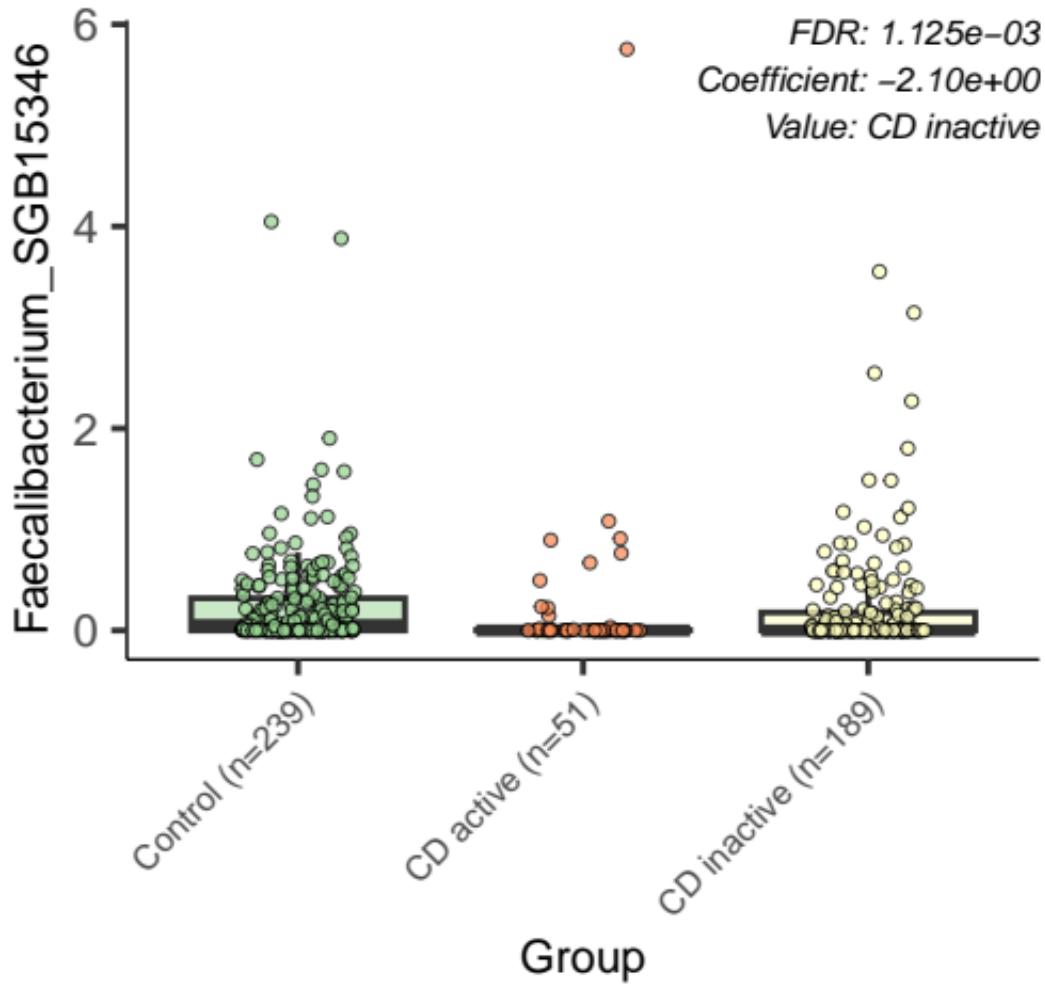


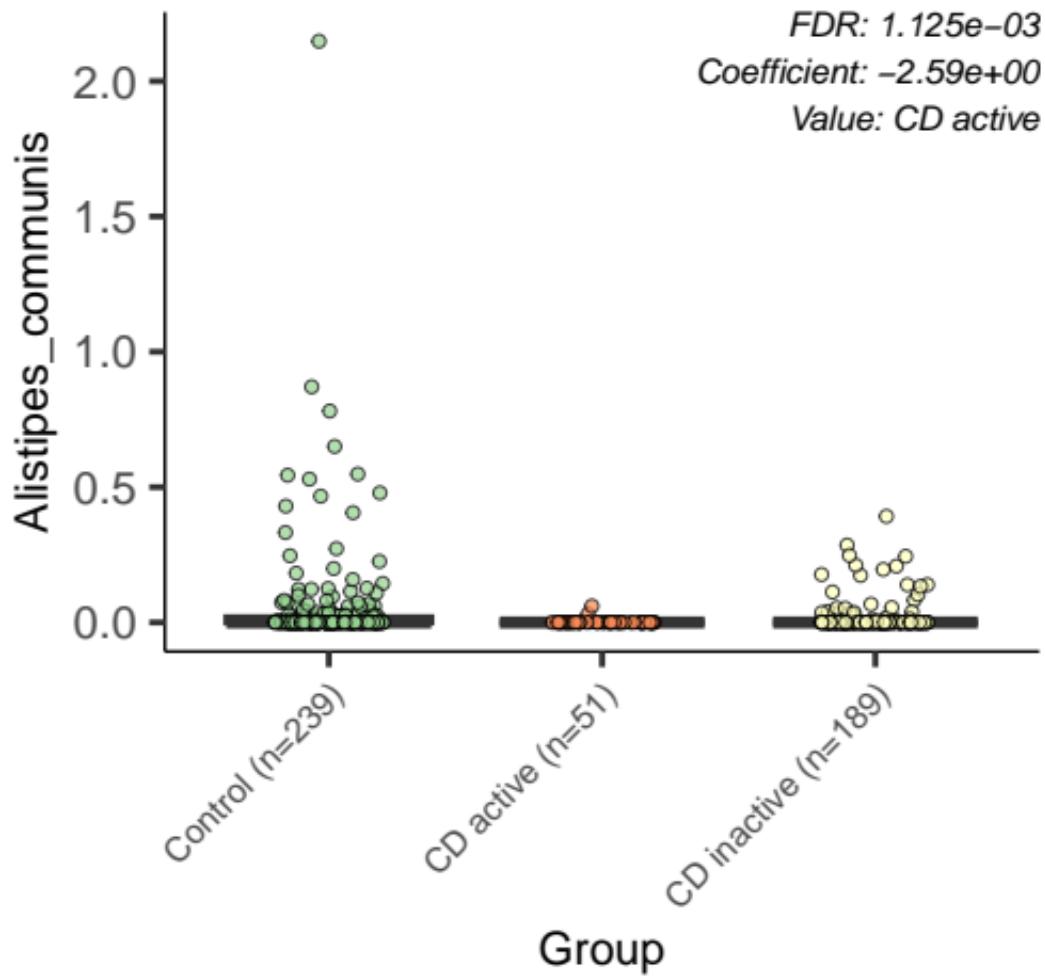


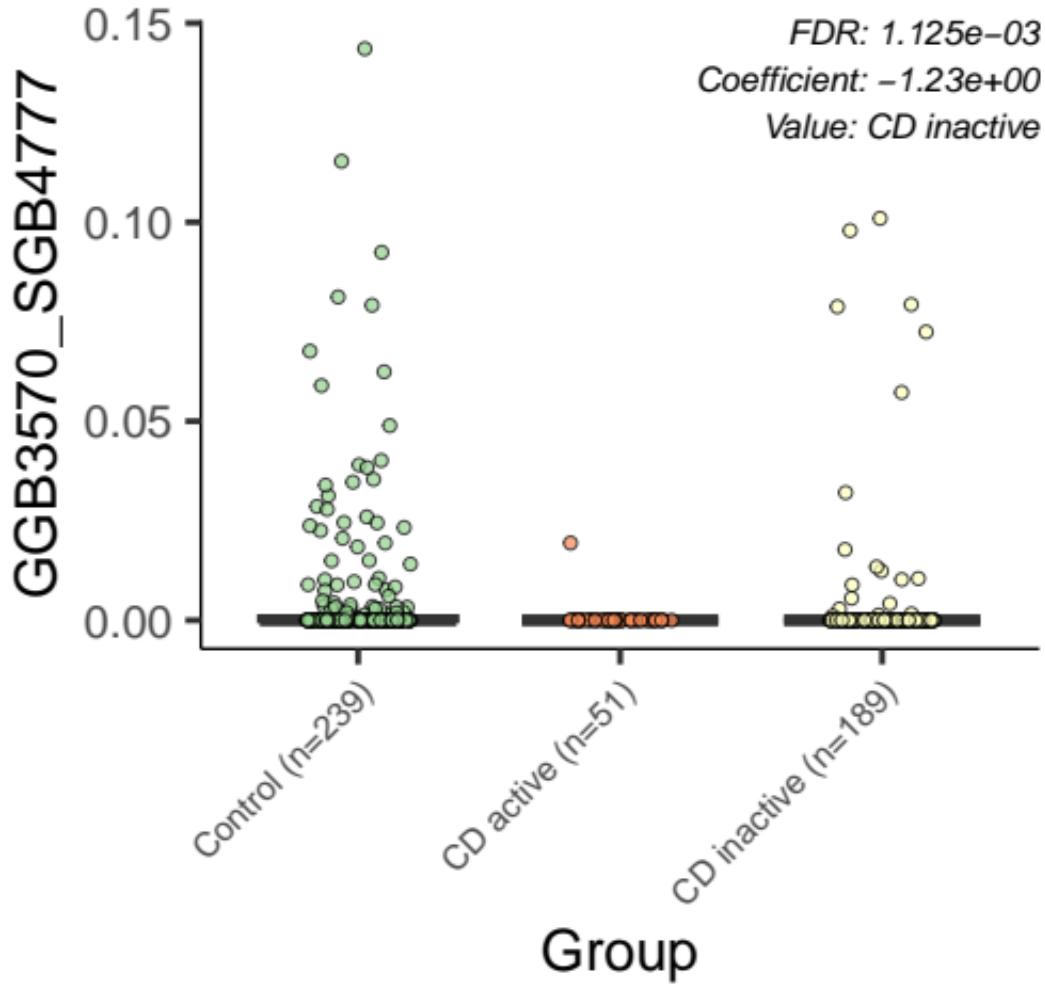


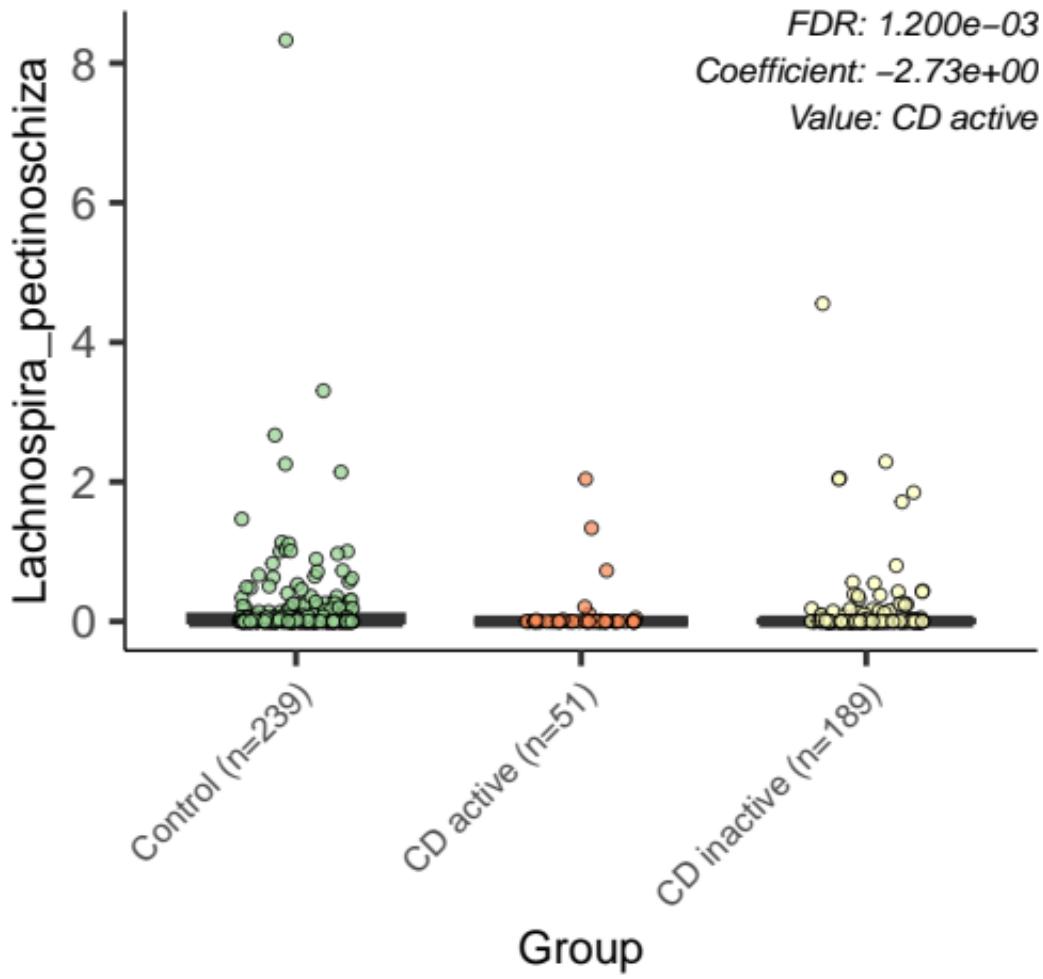












Lactobacillus_gasseri

40
20
0

Control (n=239)

CD active (n=51)

CD inactive (n=189)

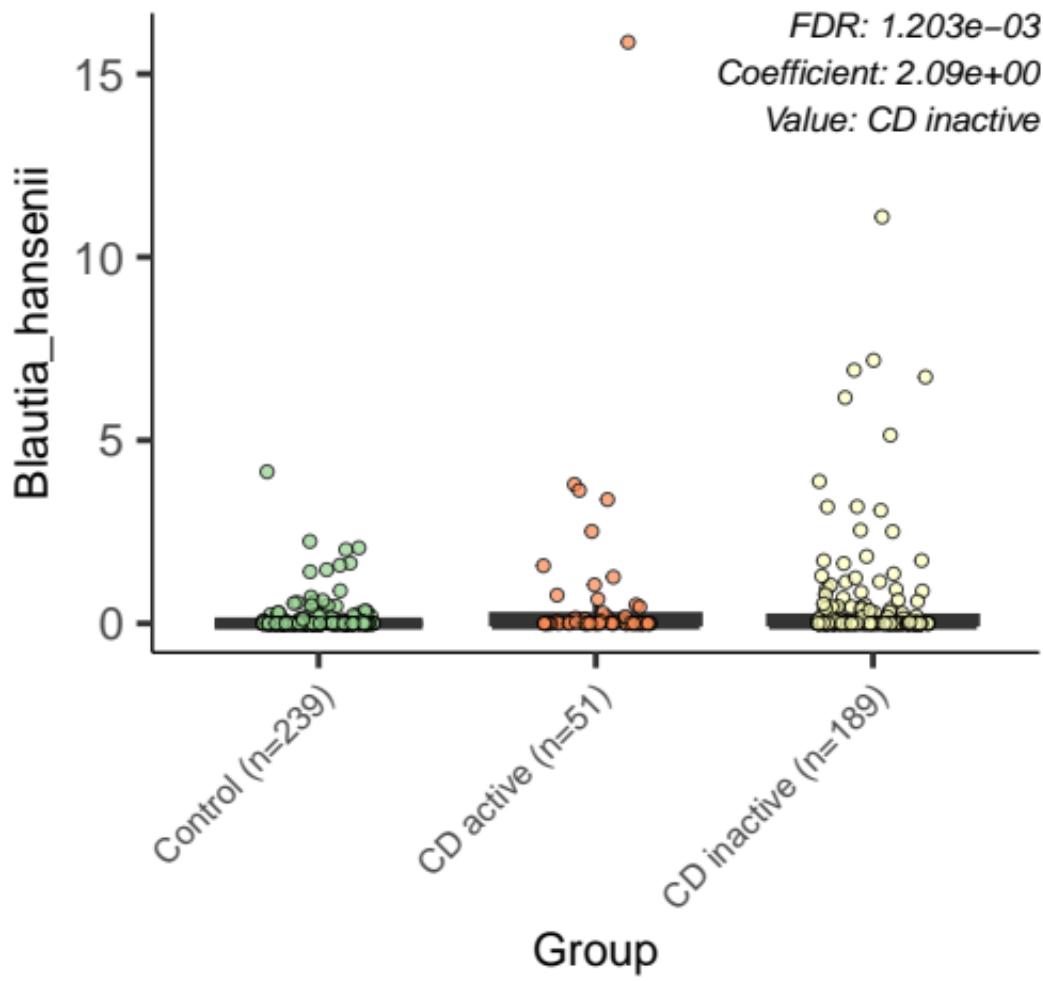
Group

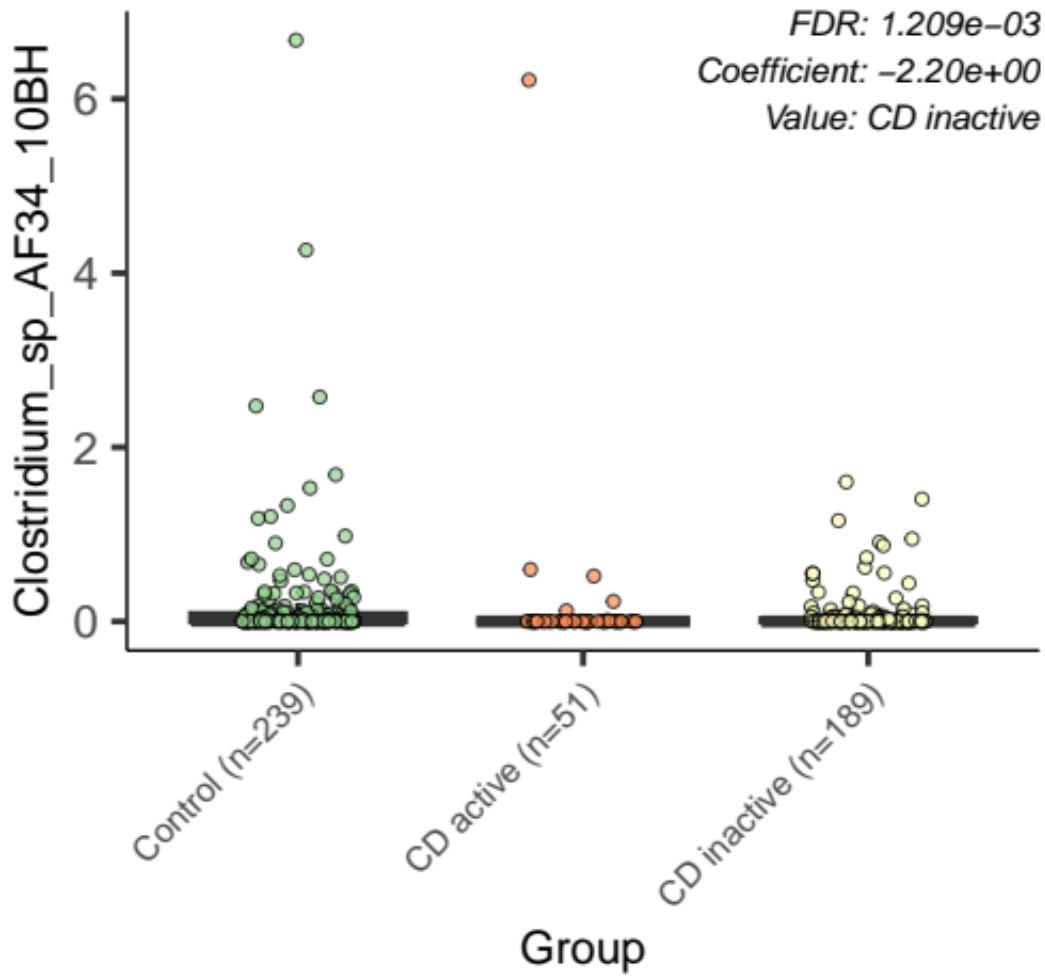
FDR: 1.200e-03
Coefficient: 1.94e+00
Value: CD active

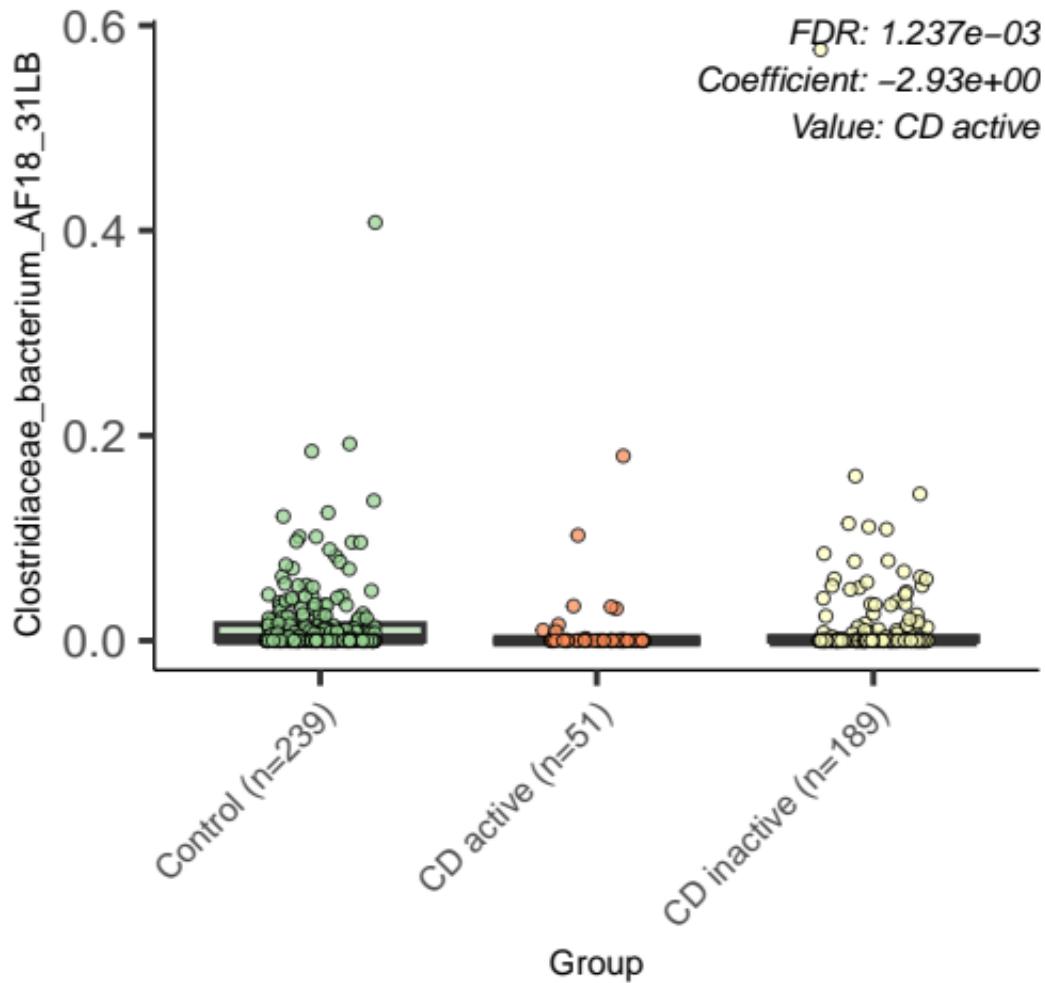
●

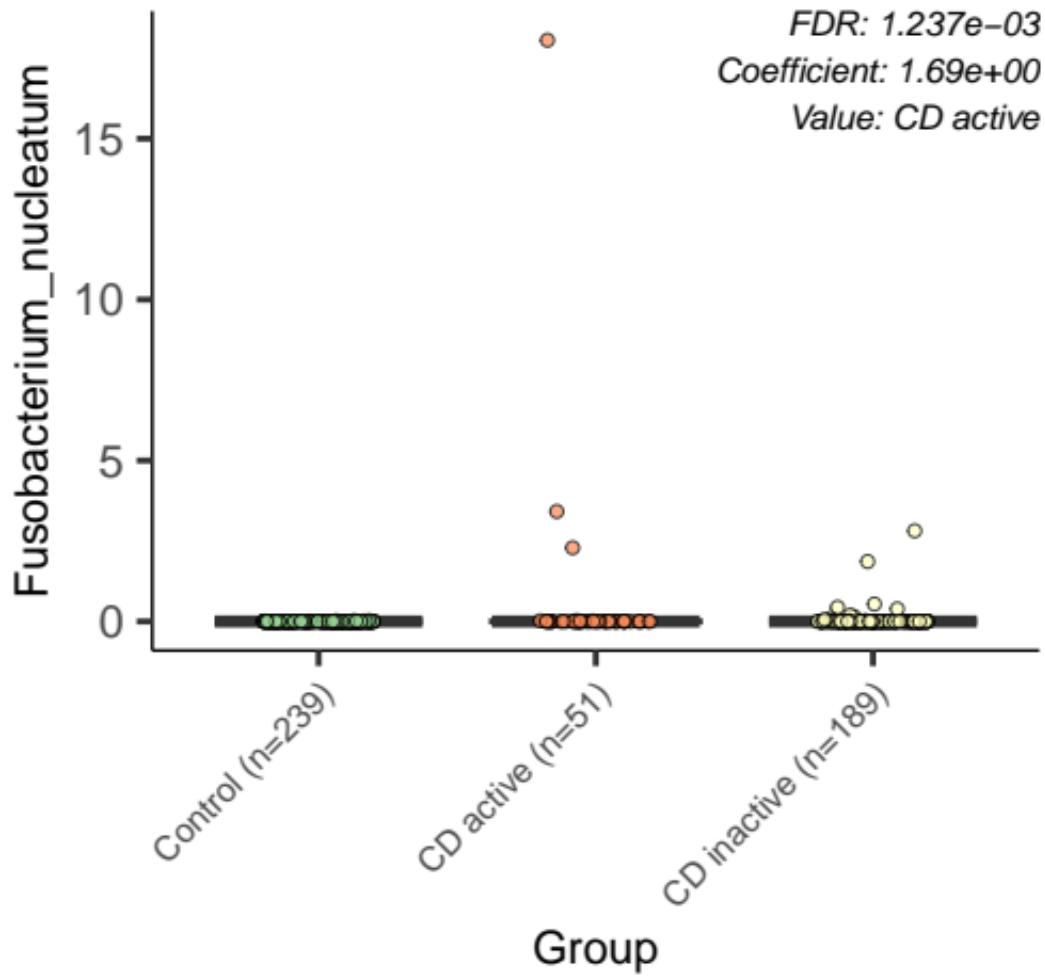
●

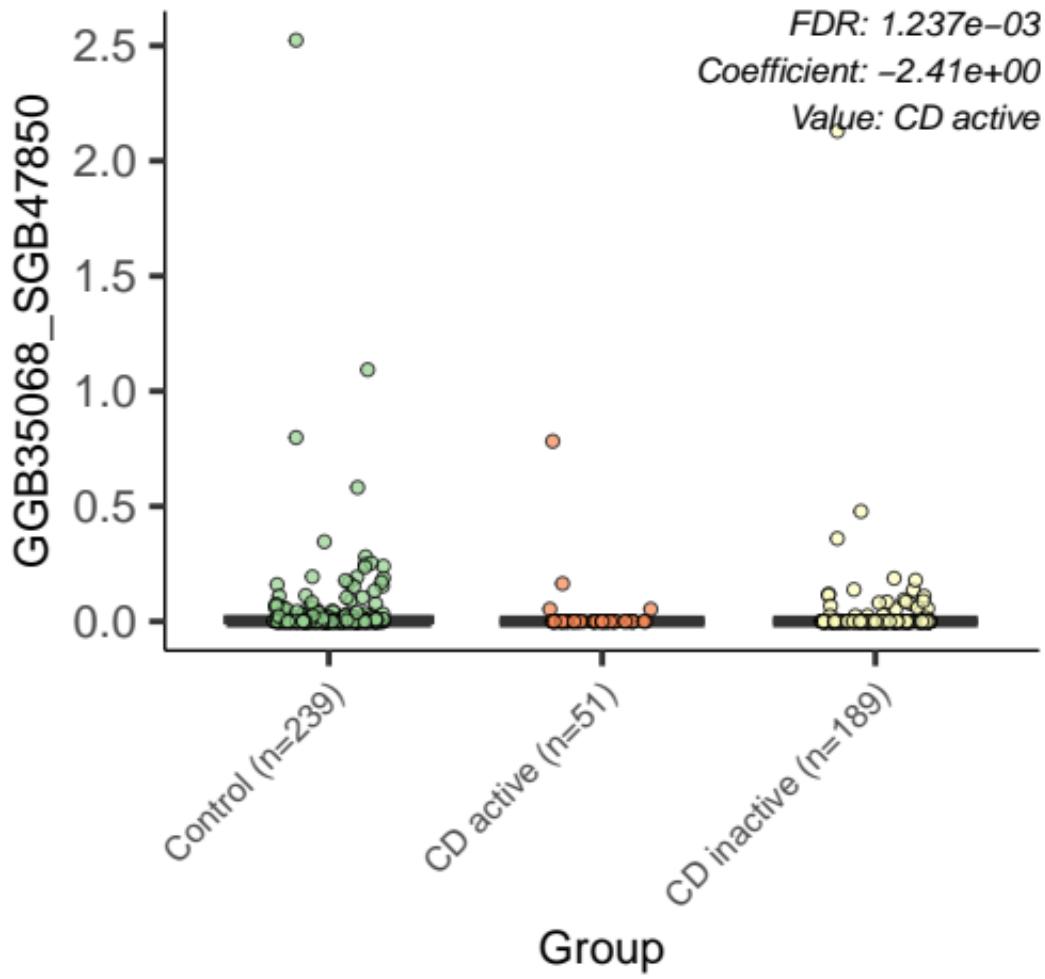
●





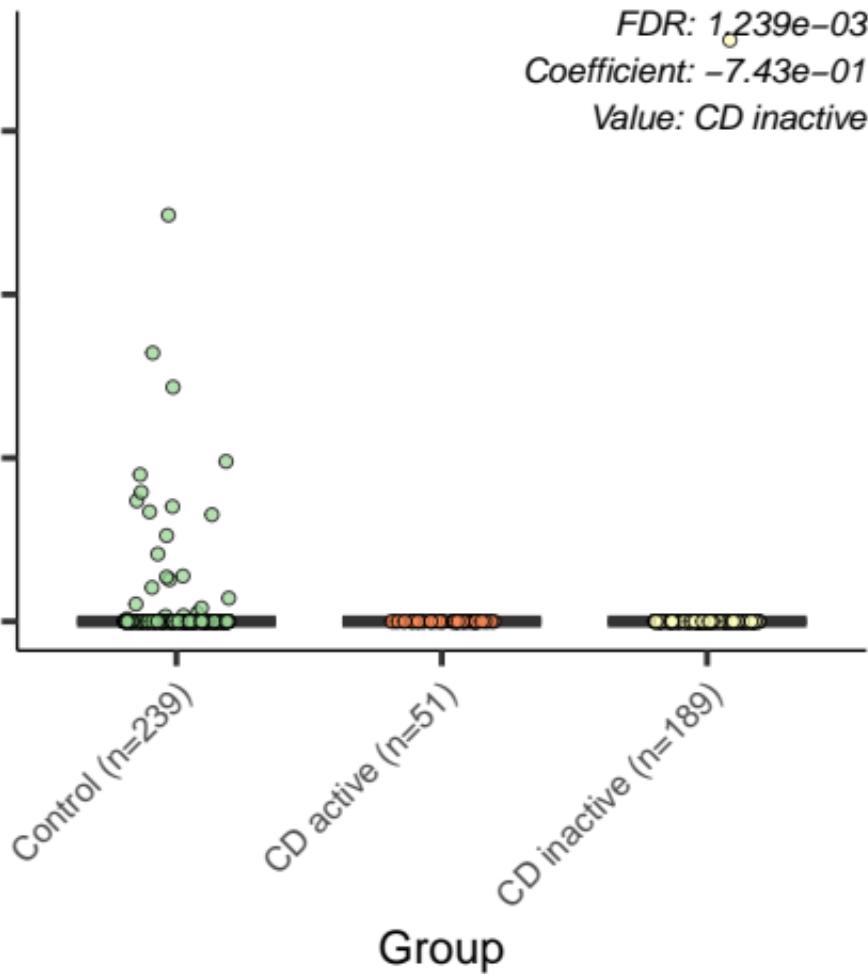


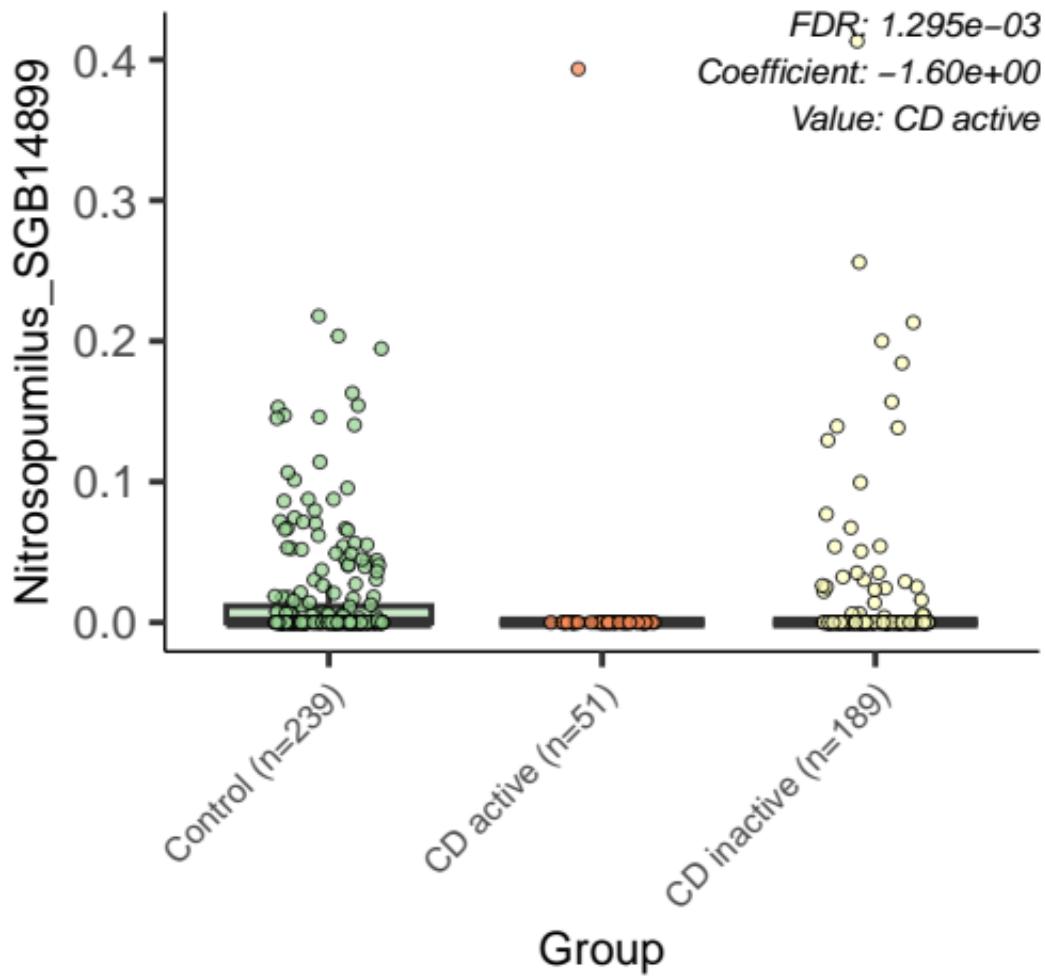


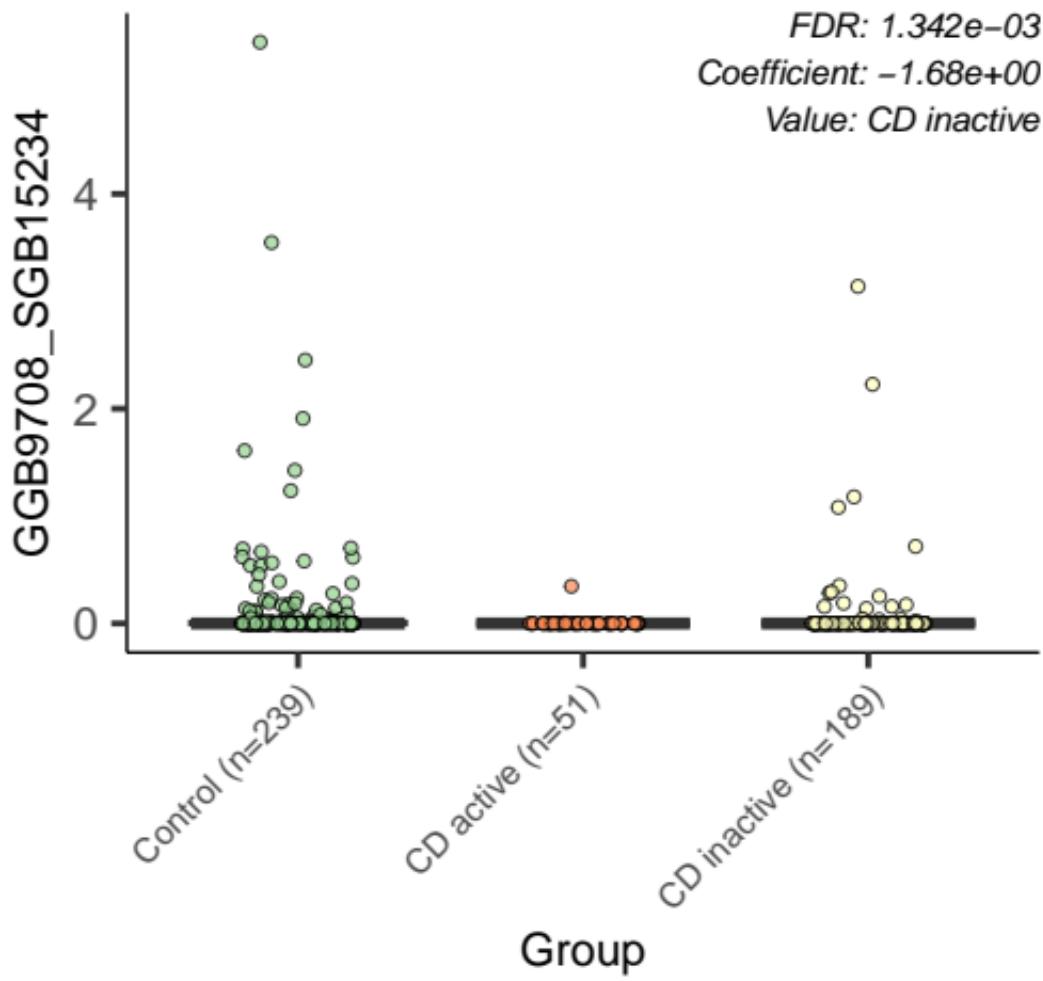


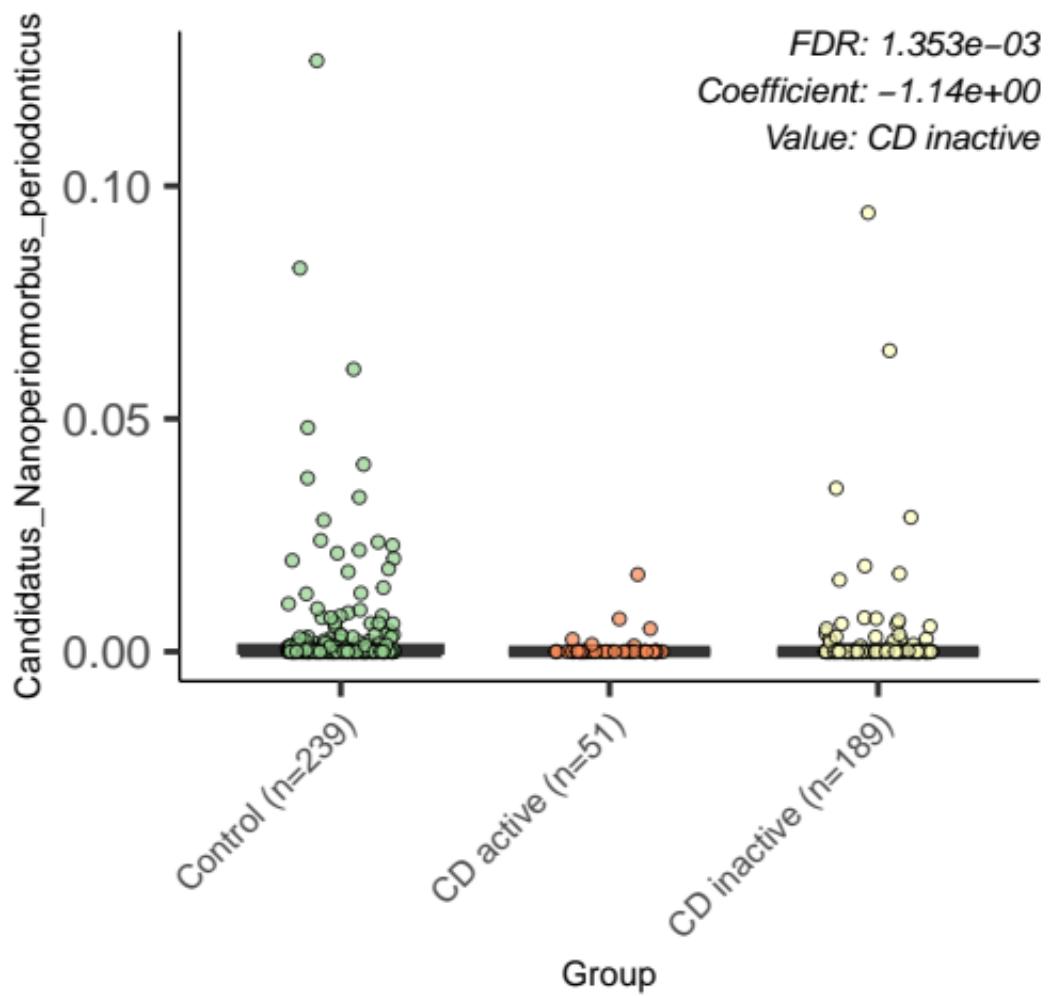
GGB9545_SGB14951

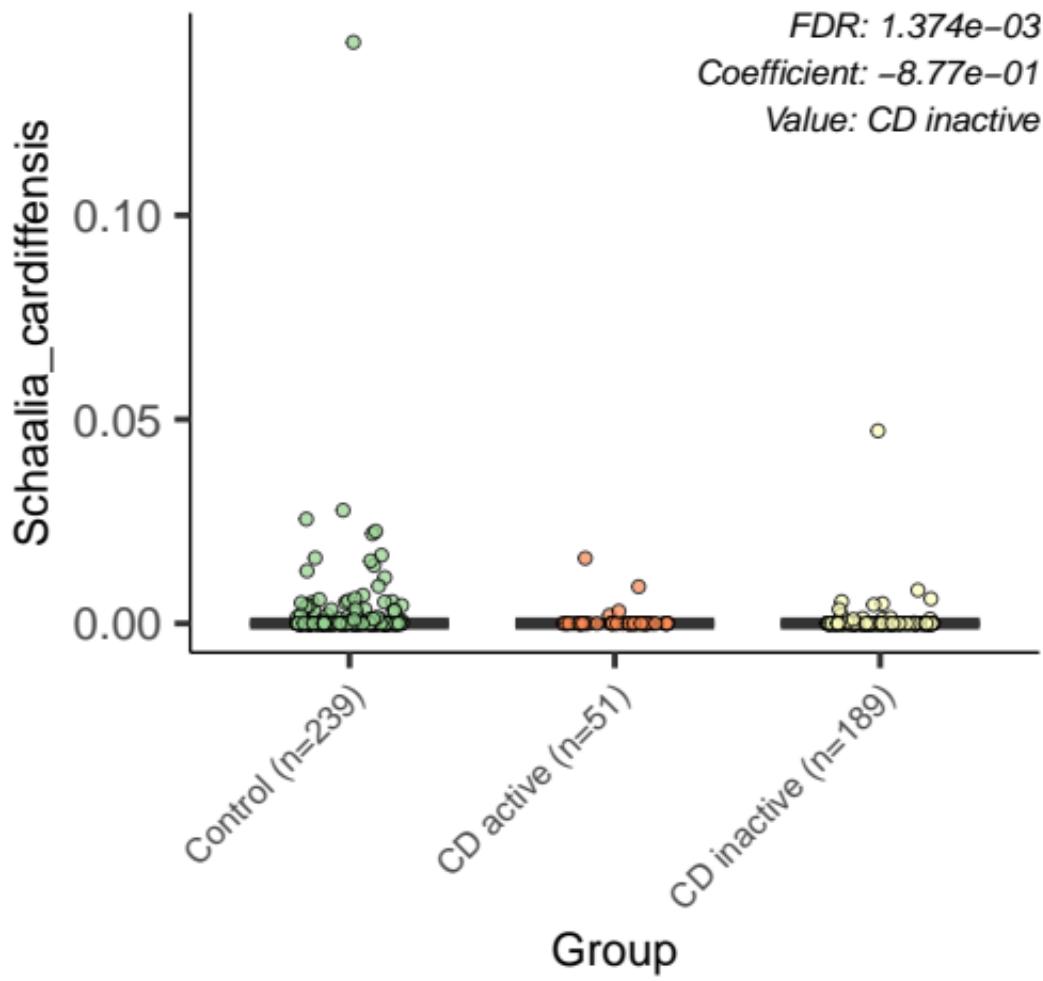
FDR: 1.239e-03
Coefficient: -7.43e-01
Value: CD inactive

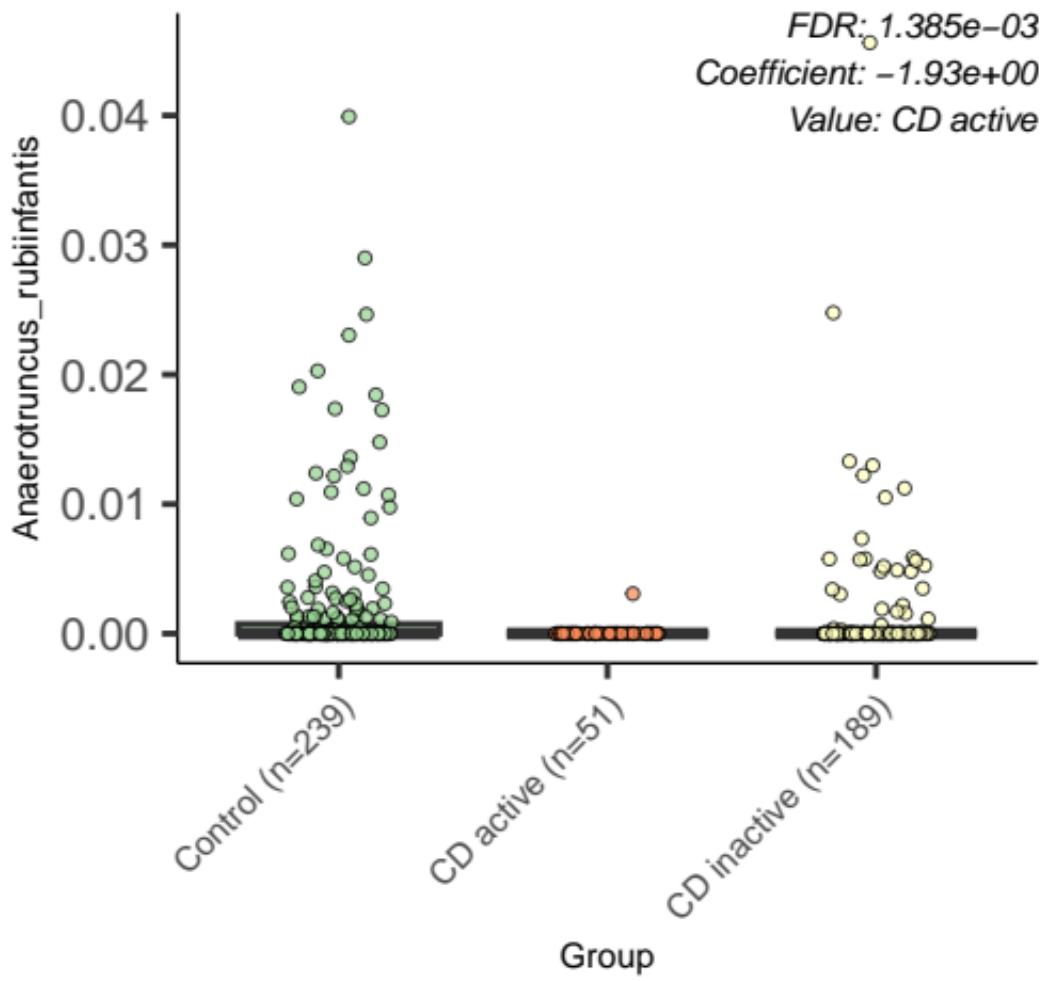


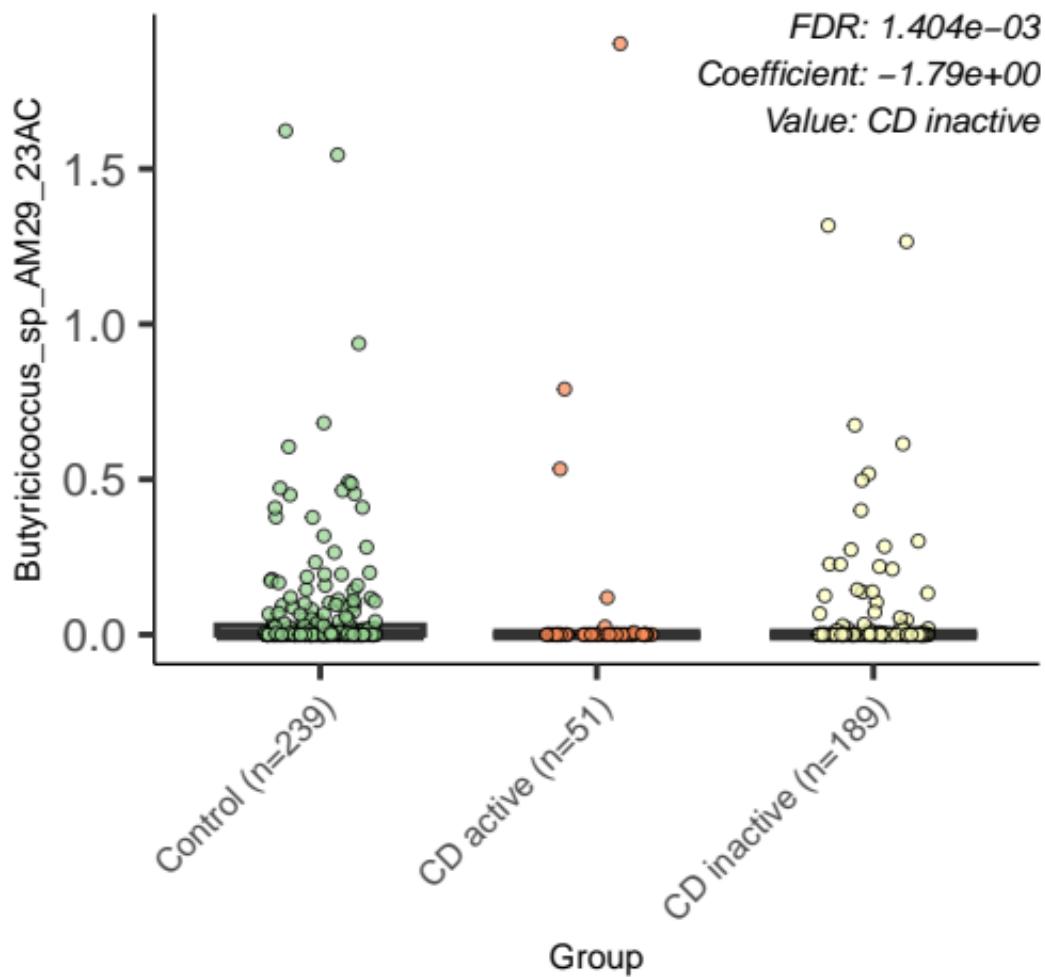


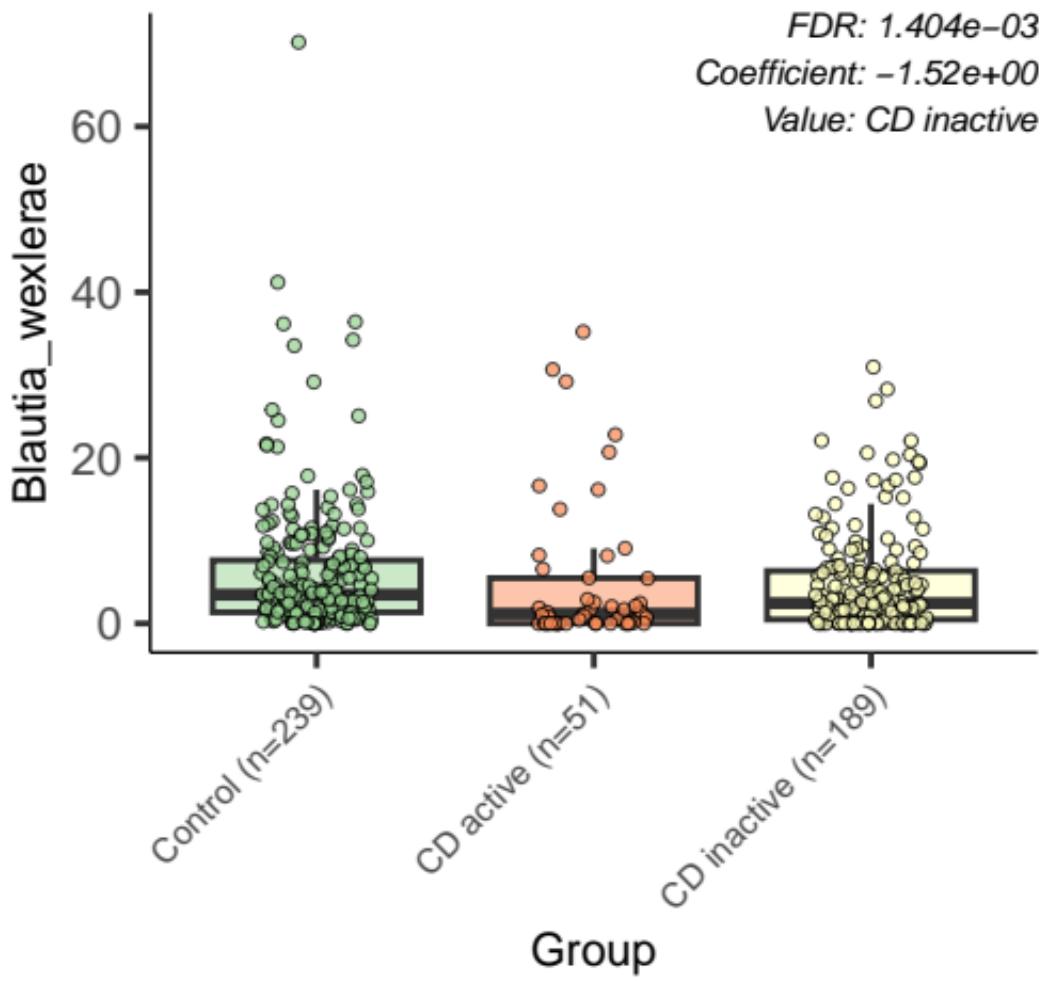


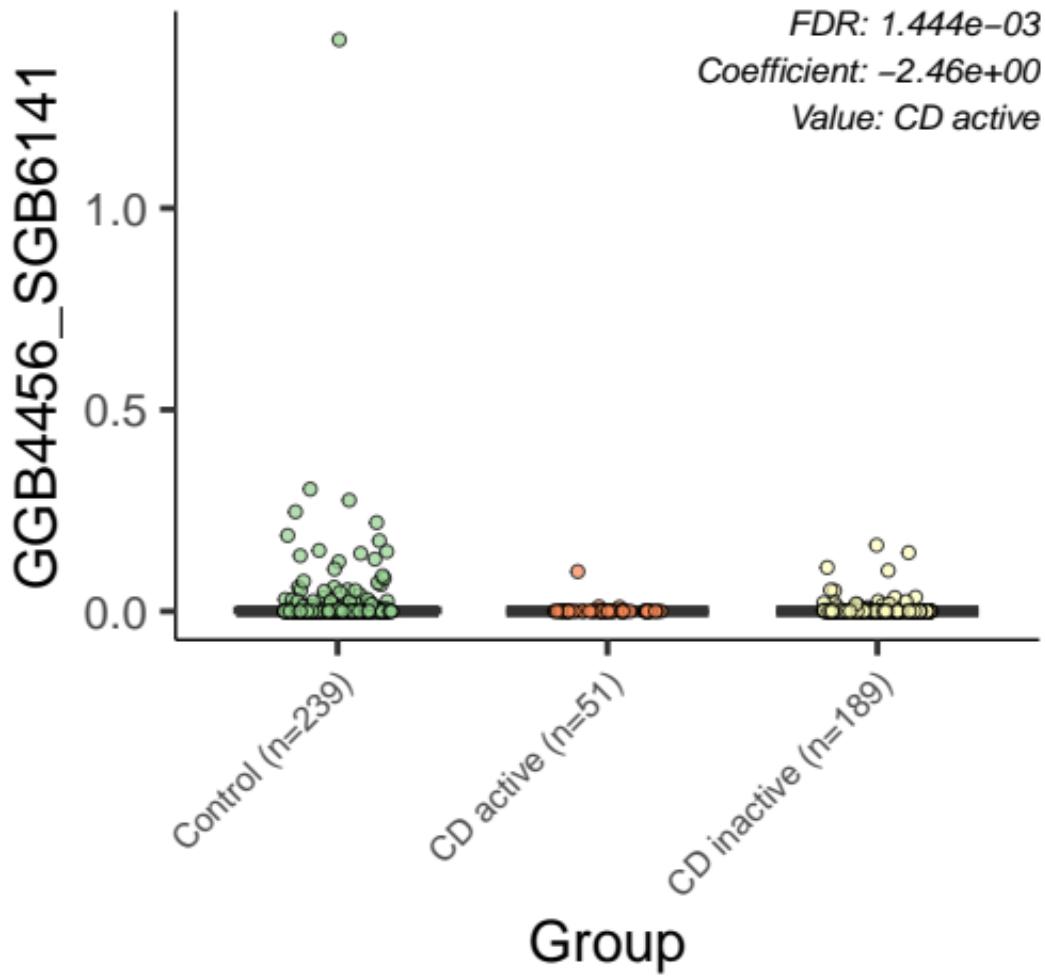












Oscillibacter_sp_ER4

FDR: 1.453e-03
Coefficient: -2.91e+00
Value: CD active

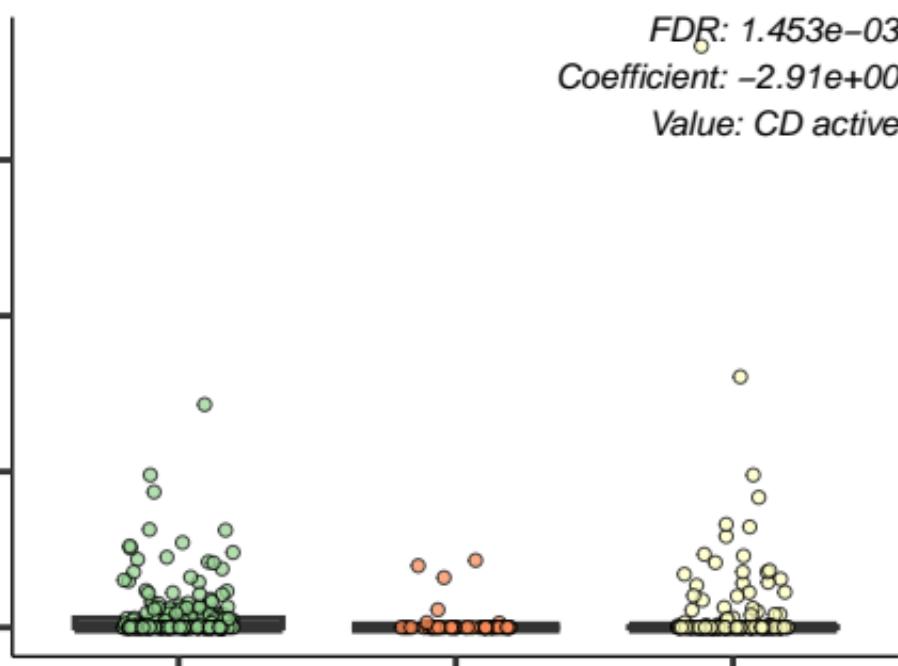
15
10
5
0

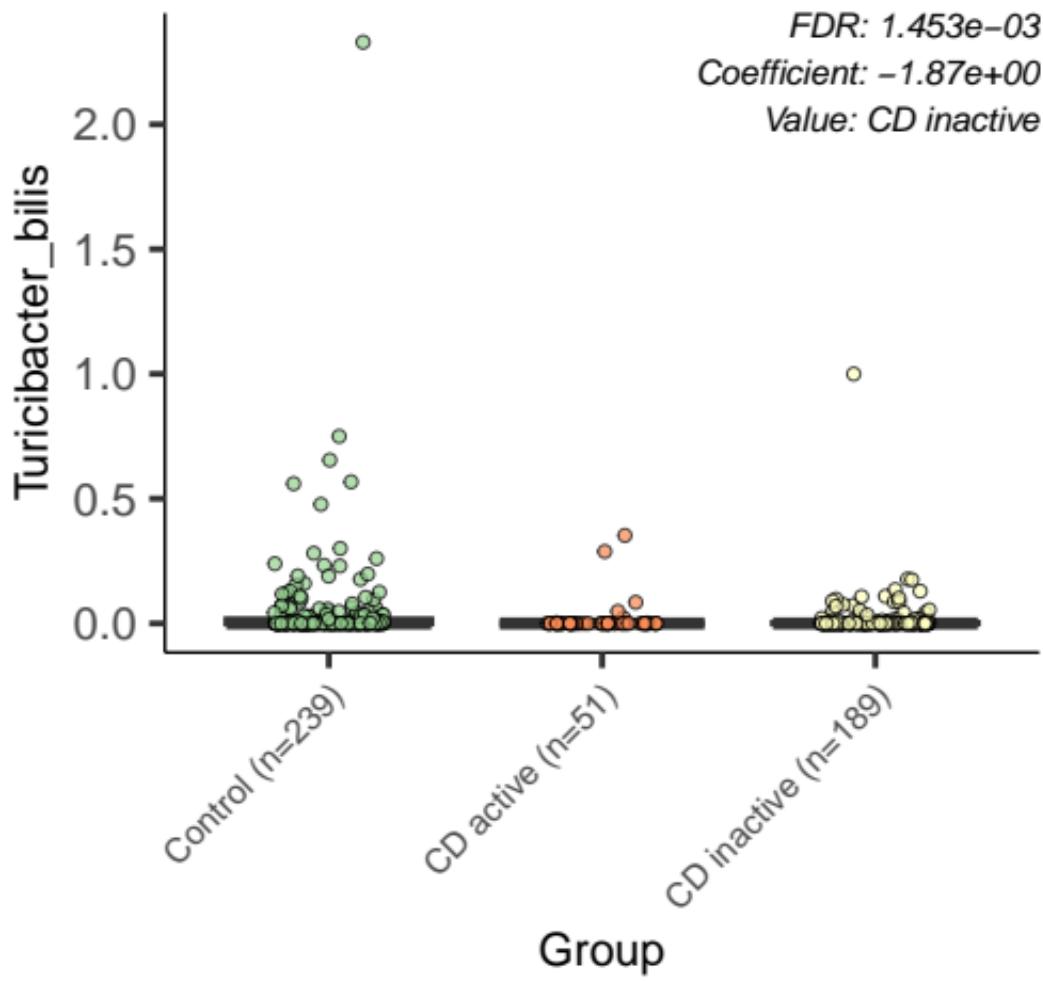
Control (n=239)

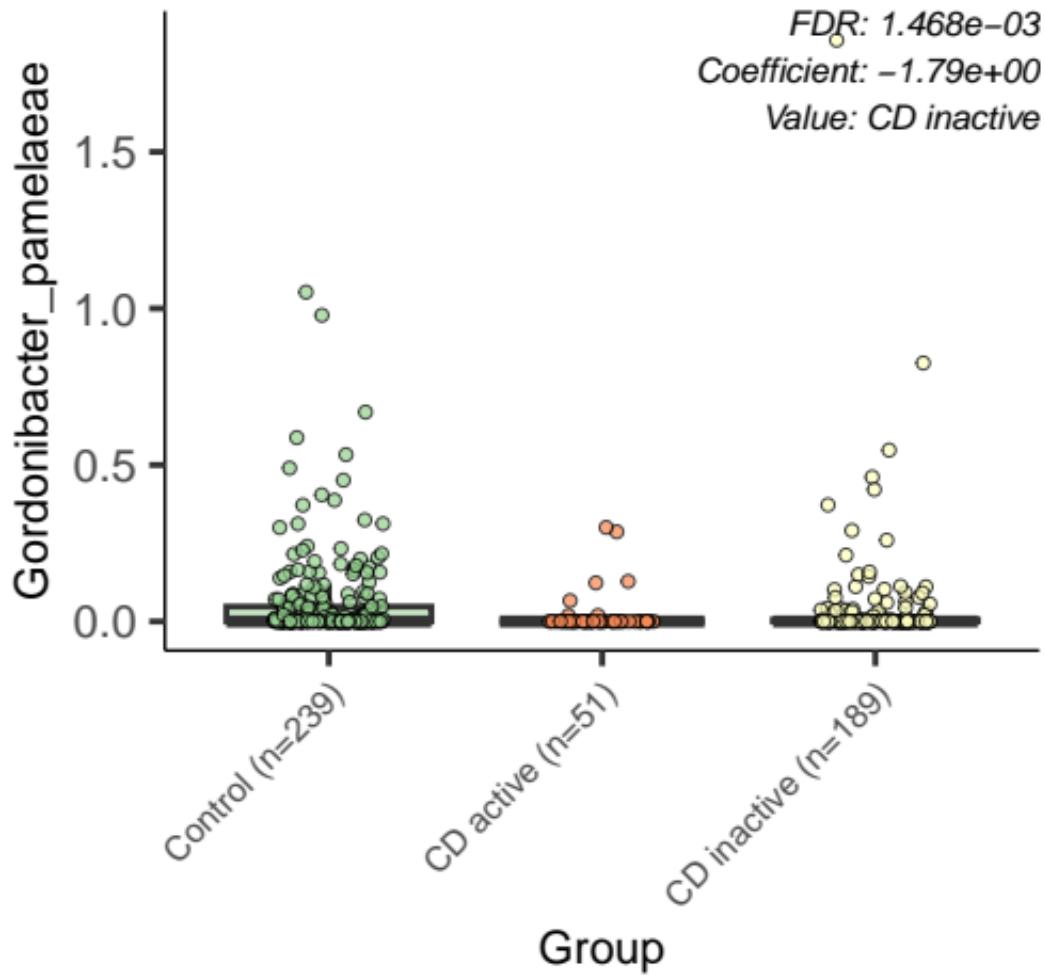
CD active (n=51)

CD inactive (n=189)

Group







GGB9522_SGB14921

FDR: 1.565e-03
Coefficient: -1.66e+00
Value: CD active

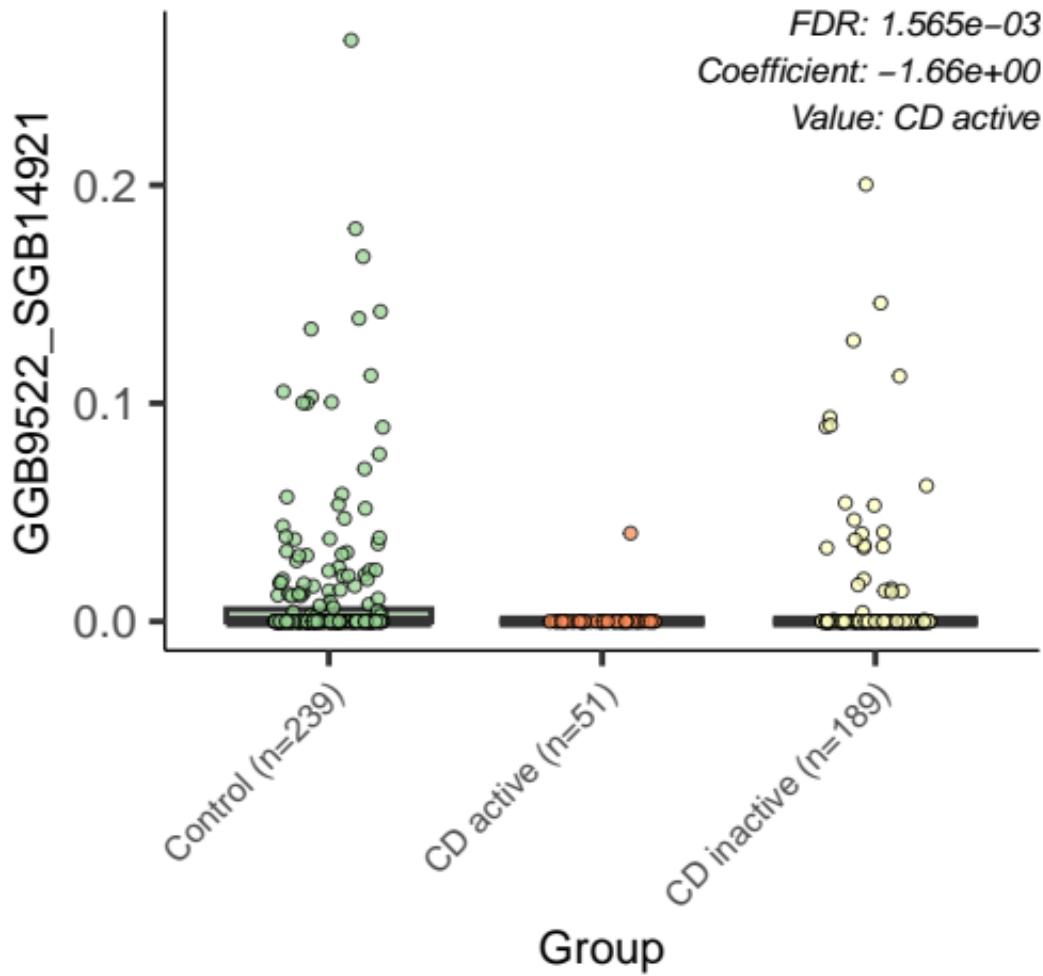
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0.1
0.0

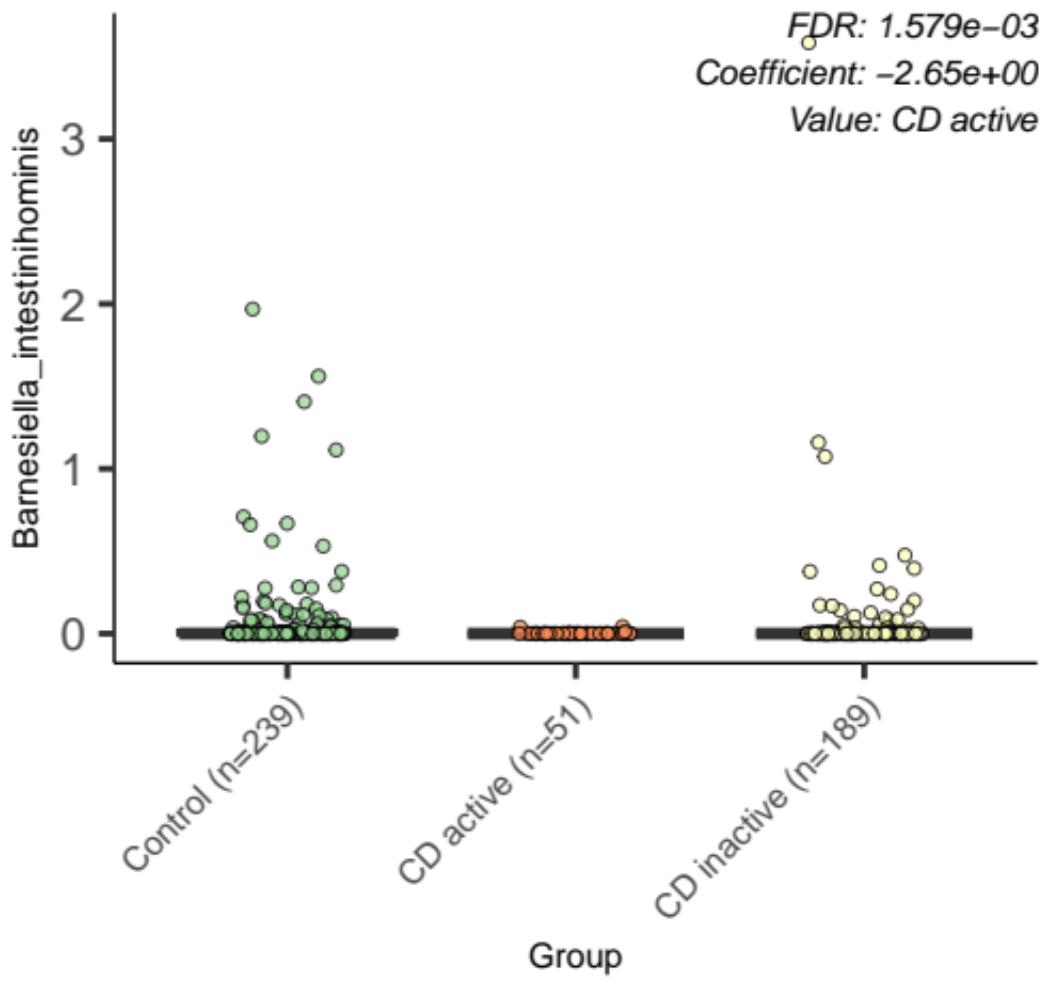
Control (n=239)

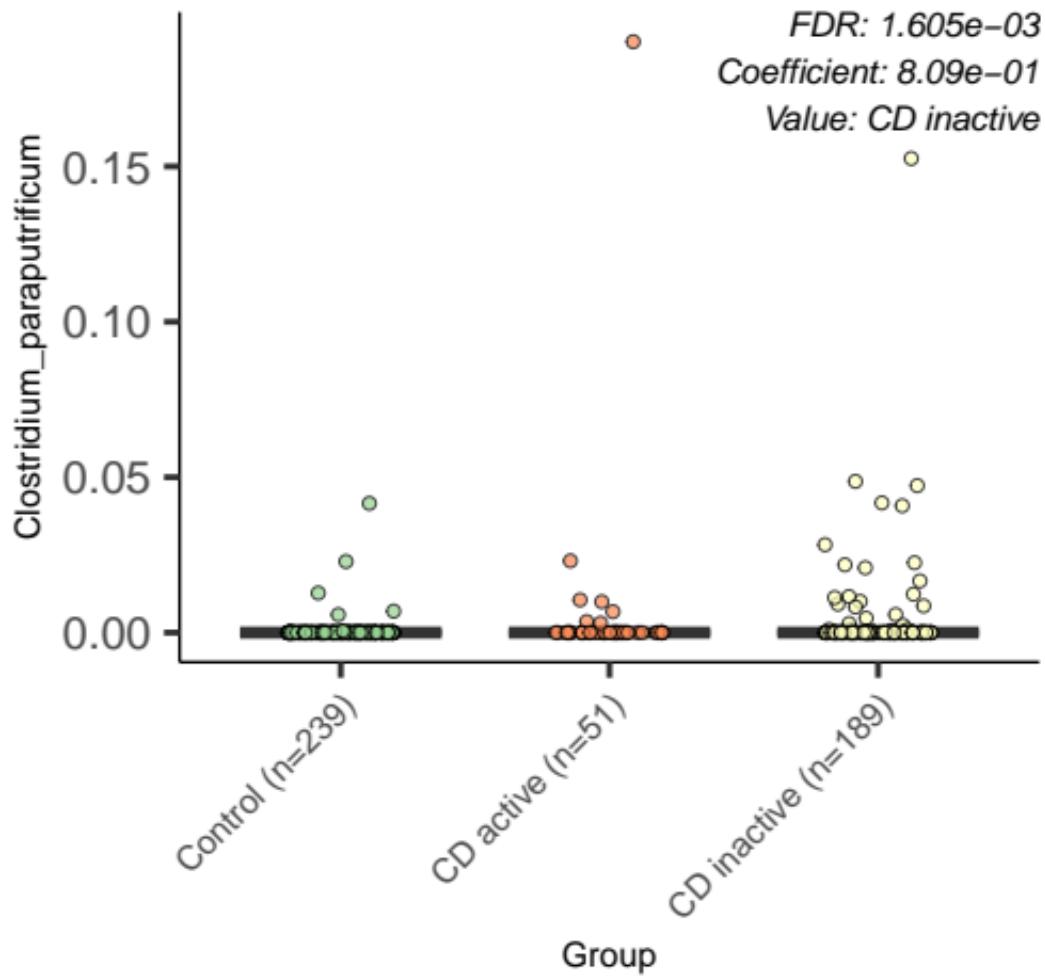
CD active (n=51)

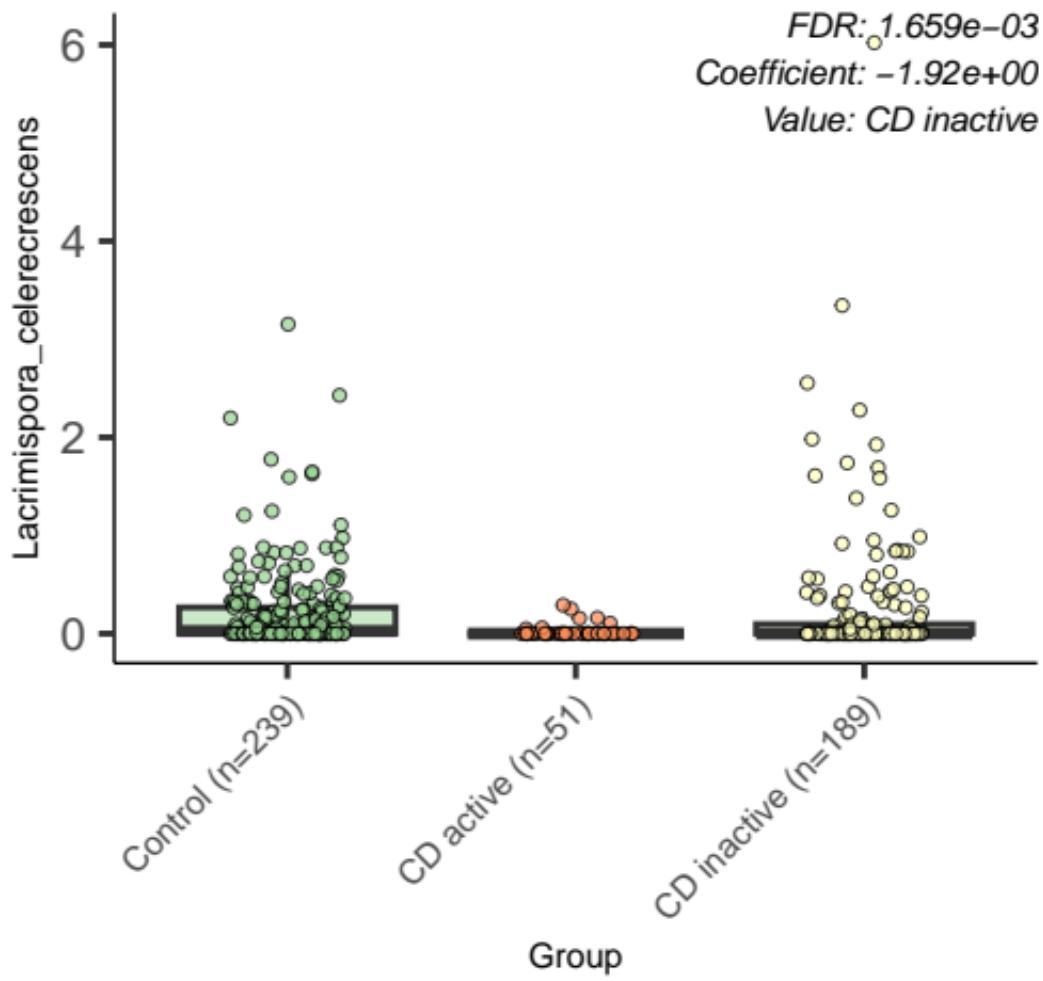
CD inactive (n=189)

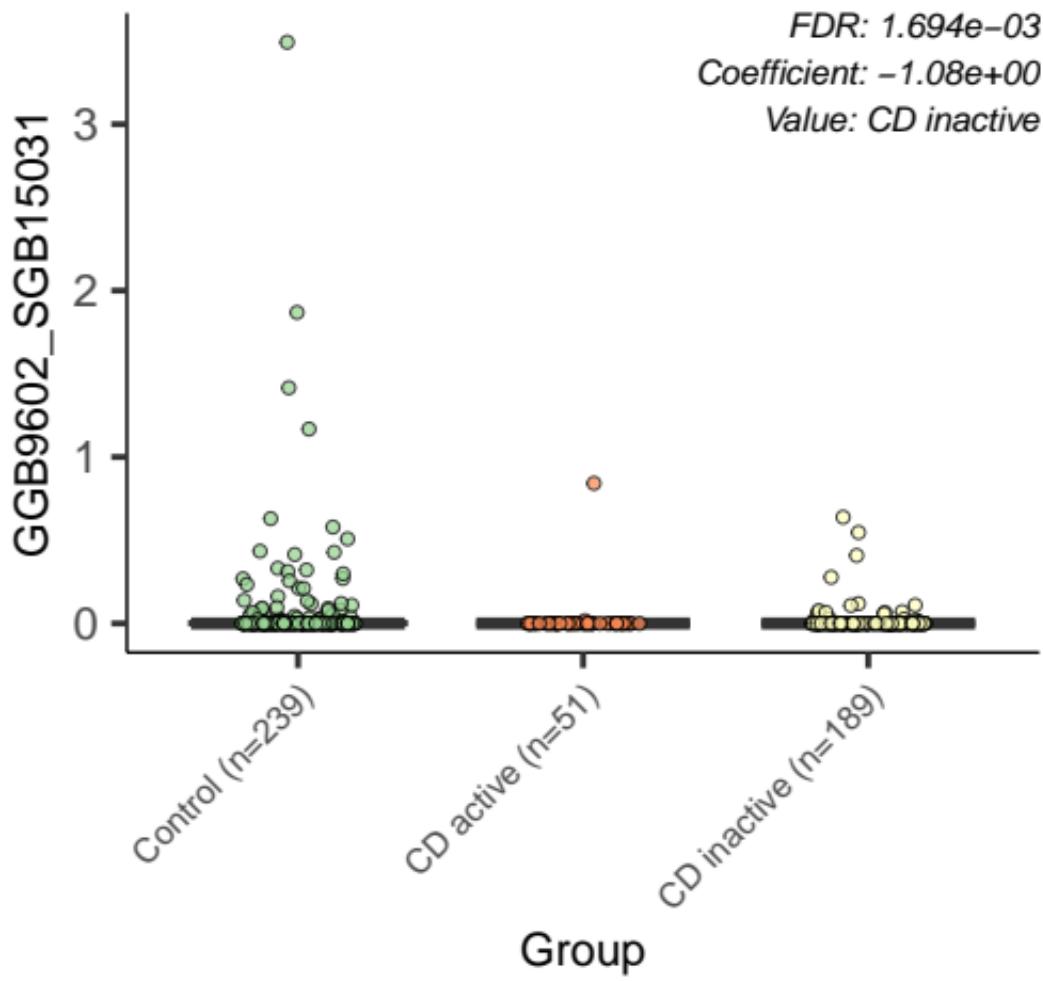
Group

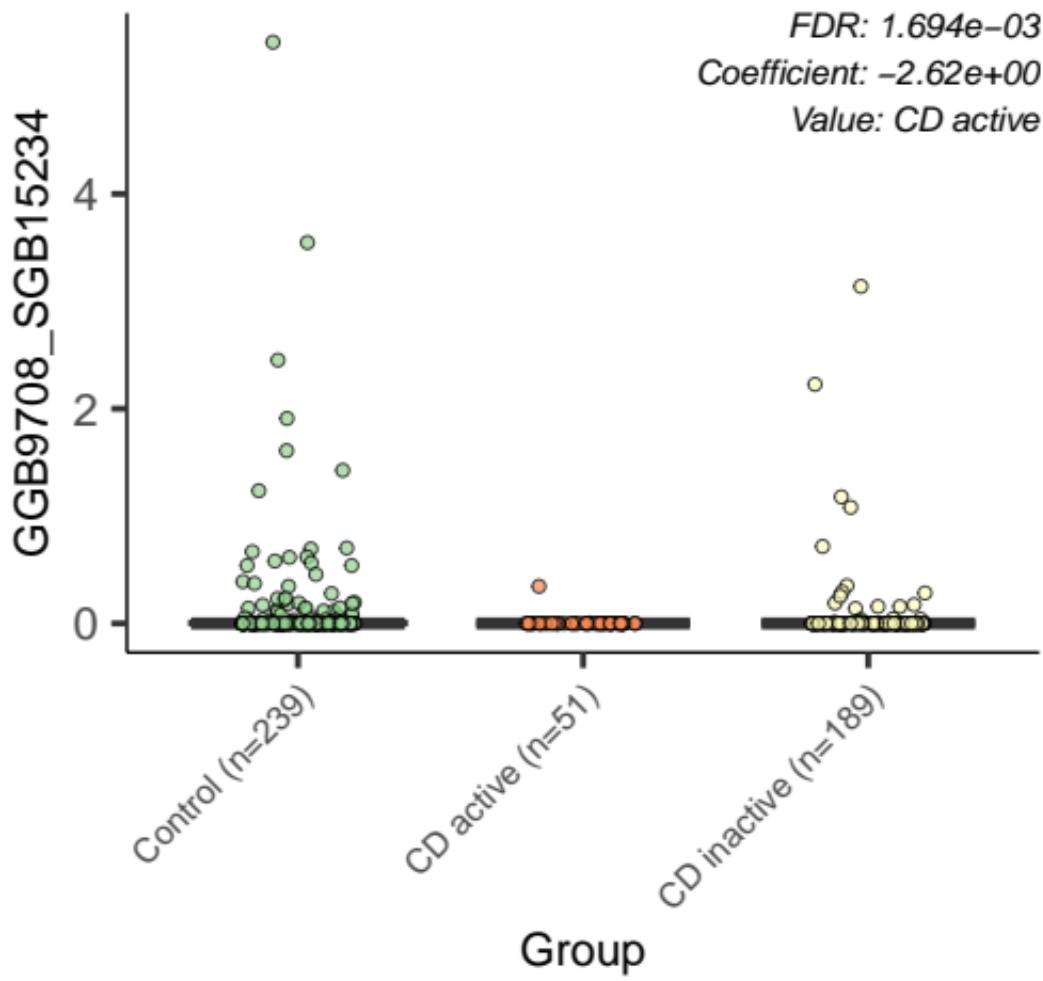


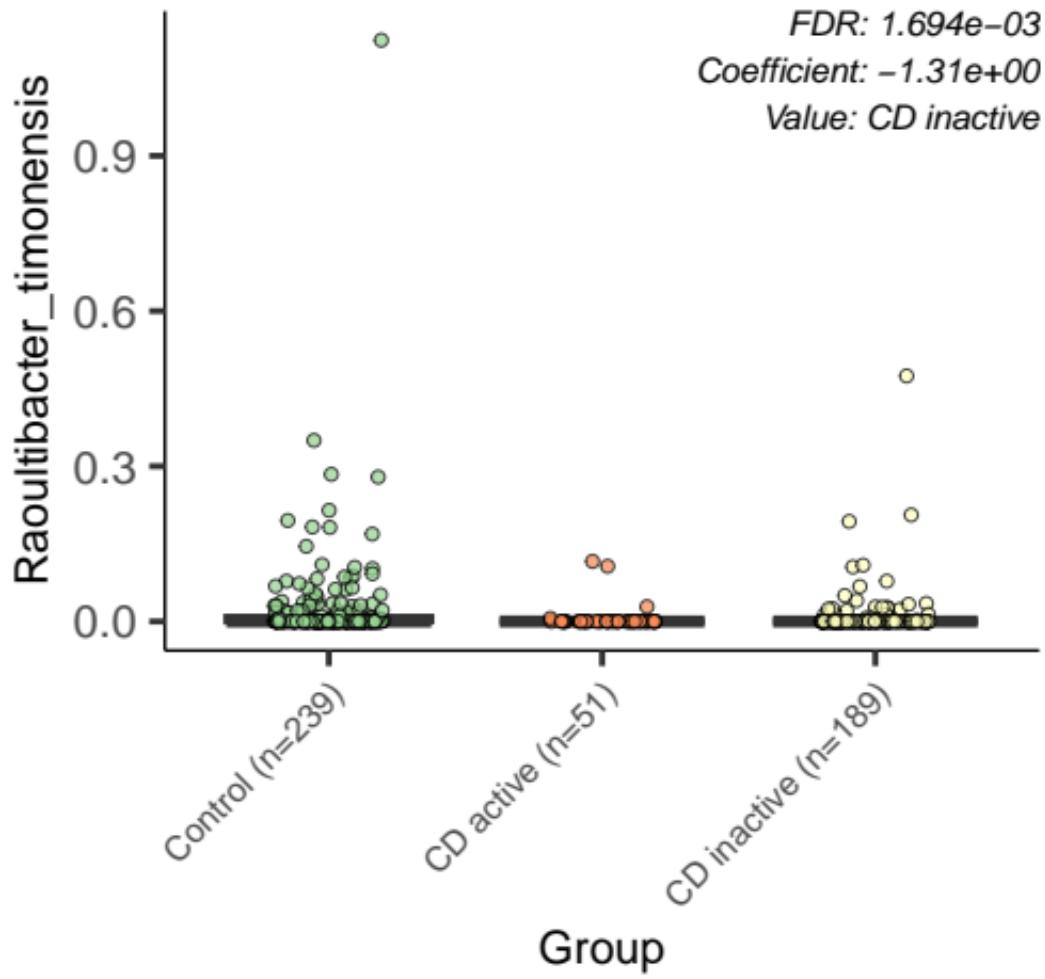


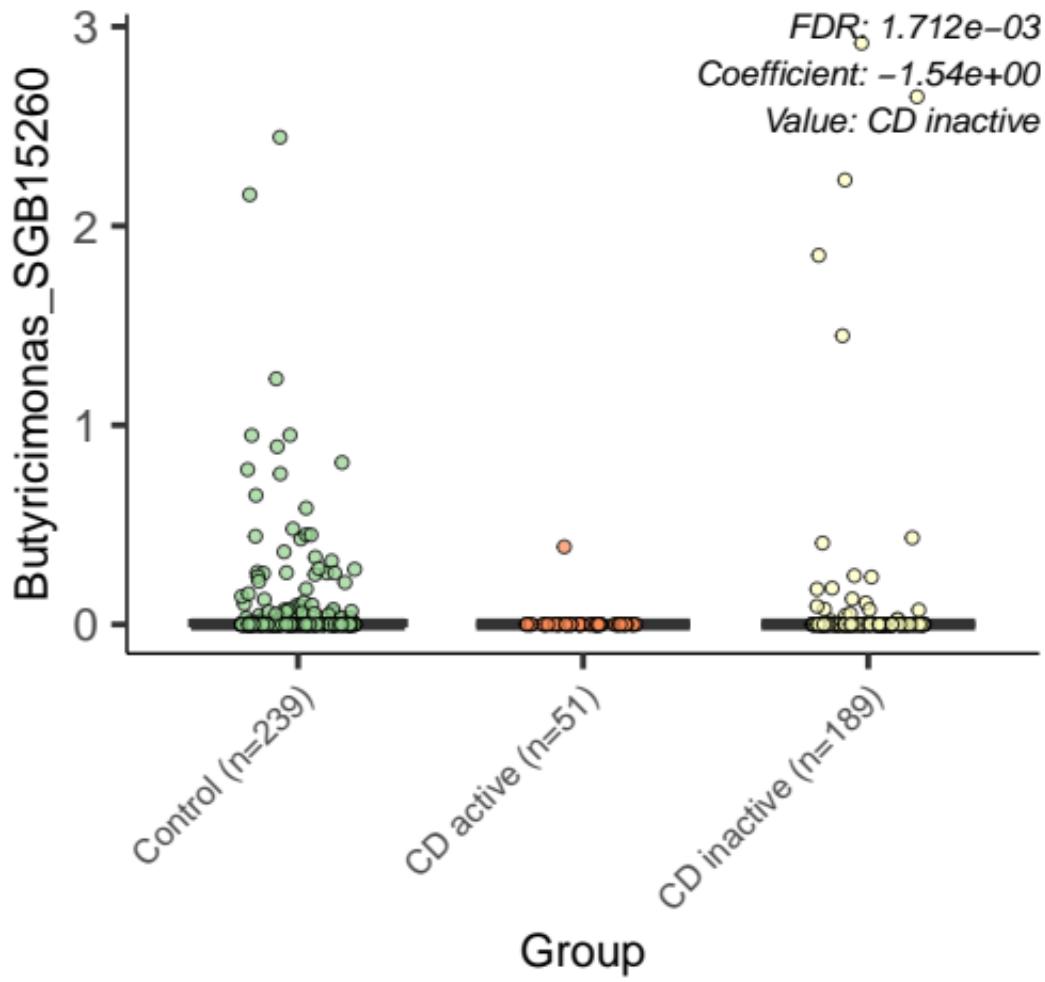


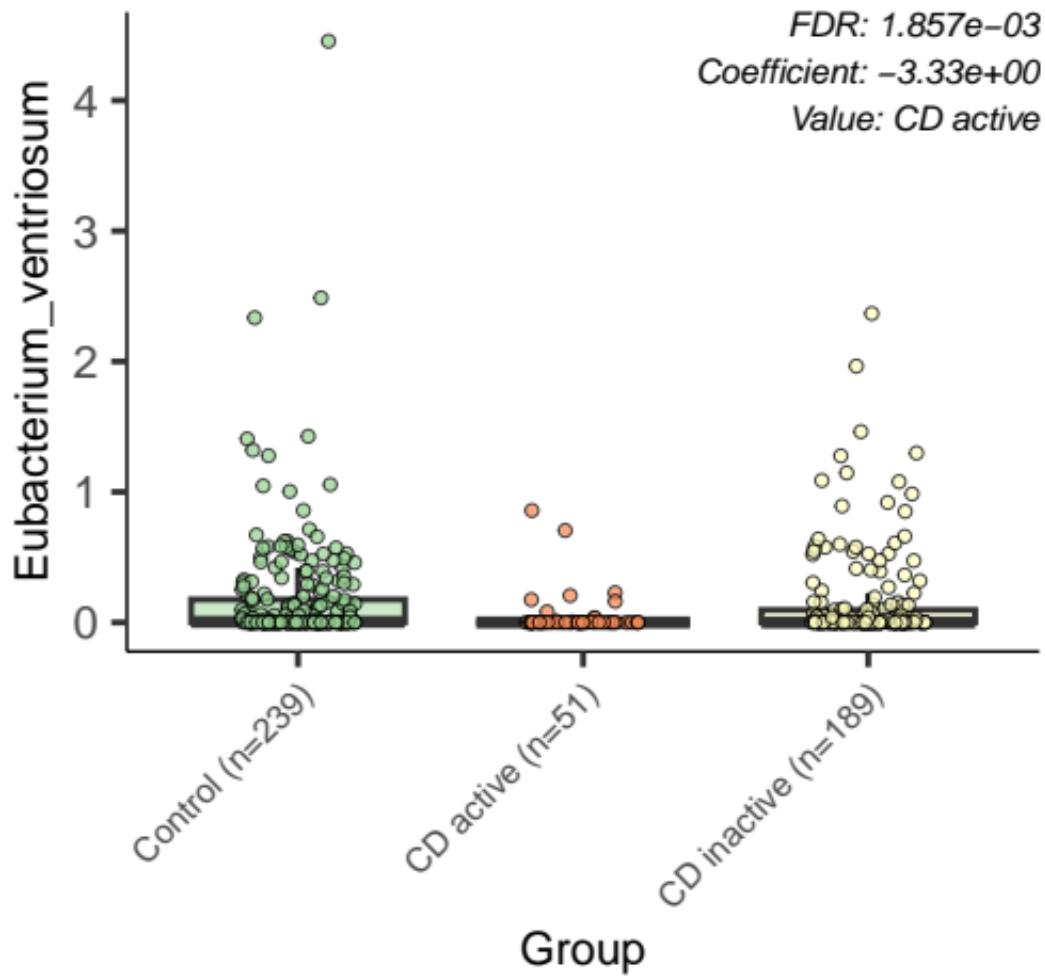


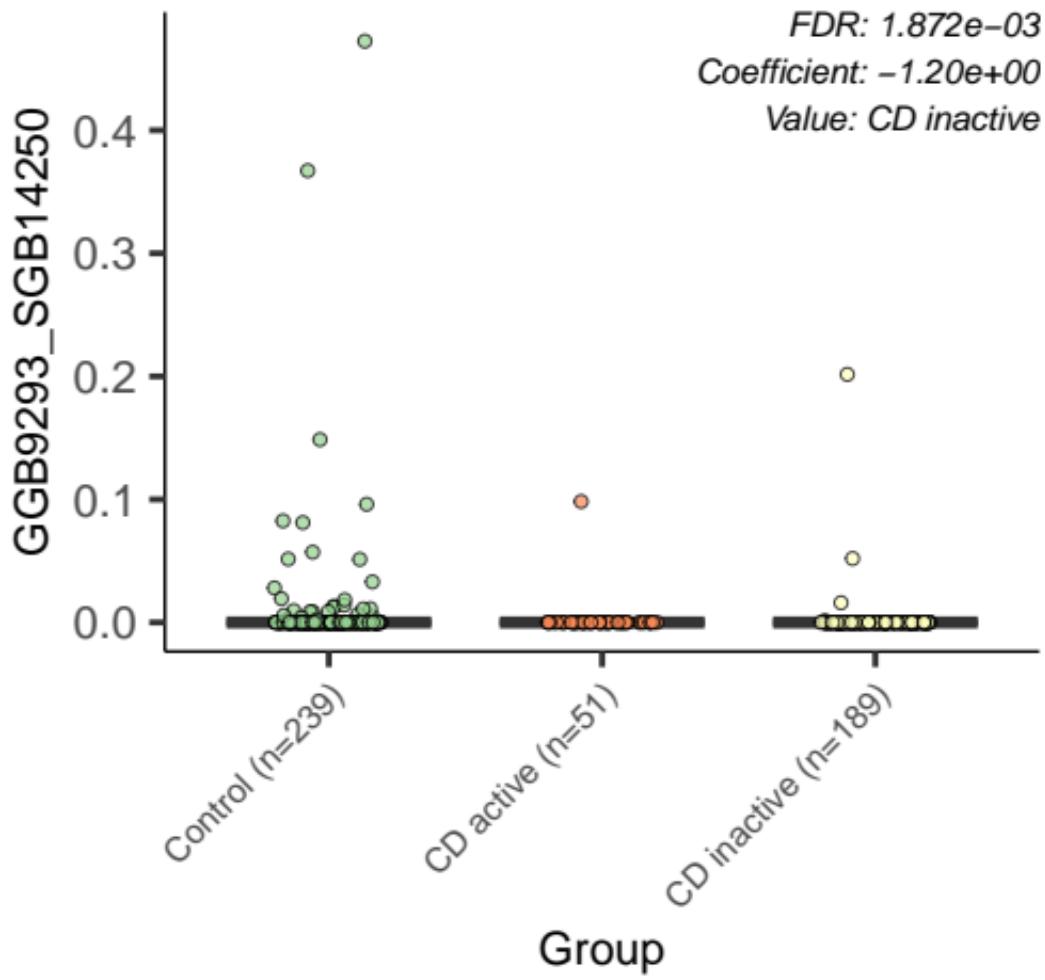


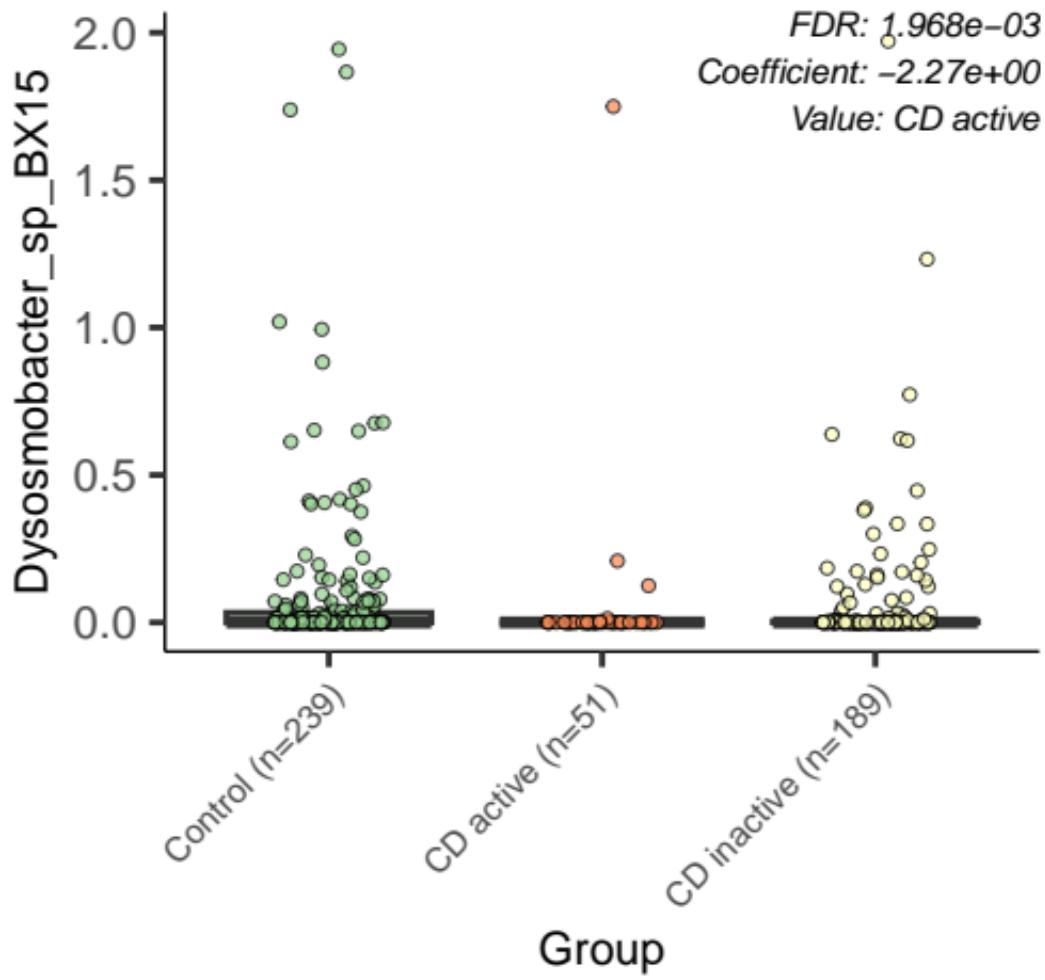


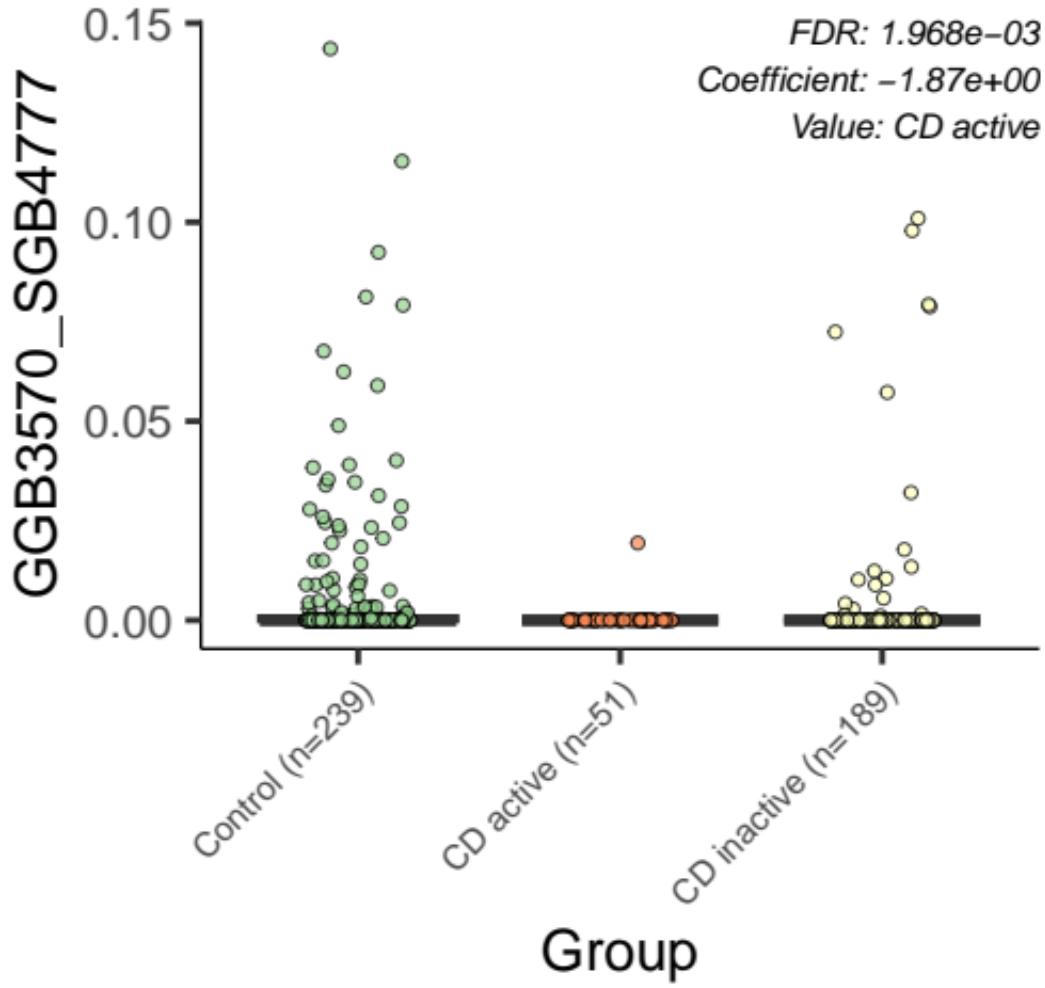


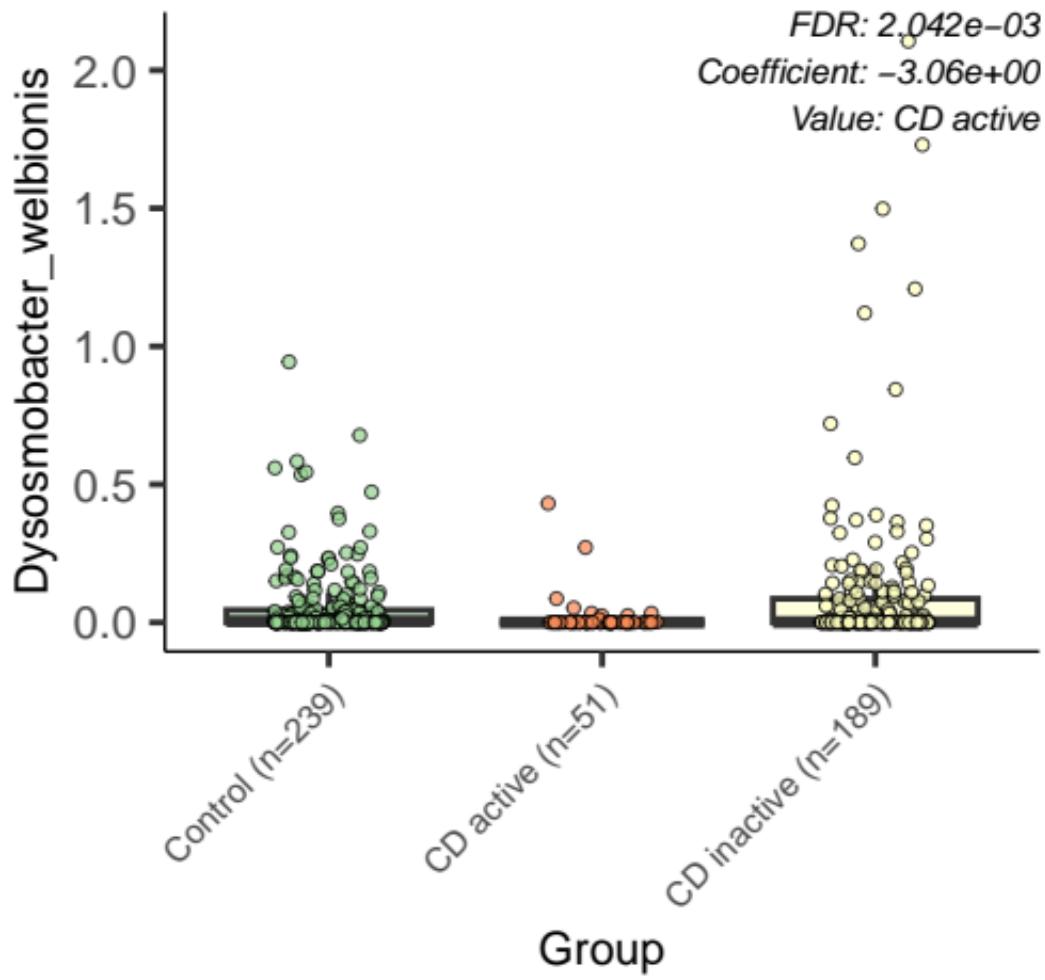


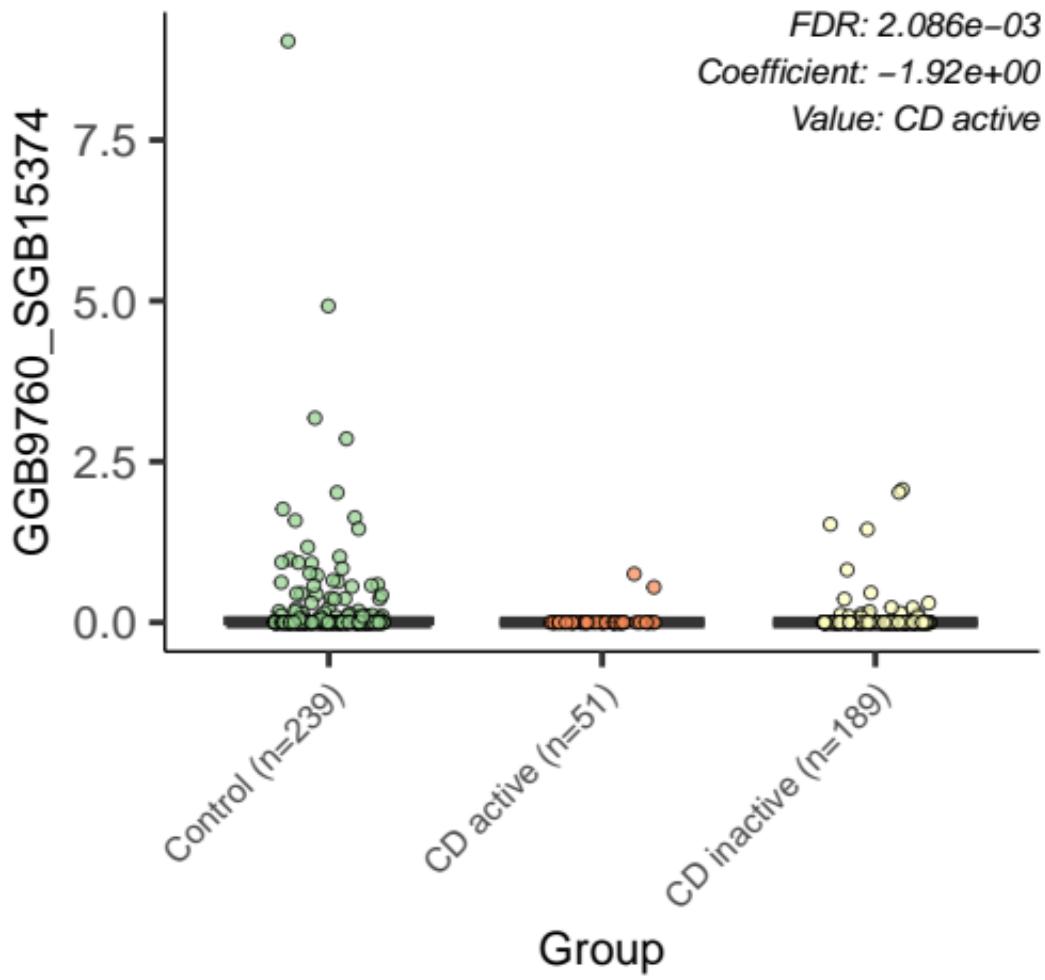


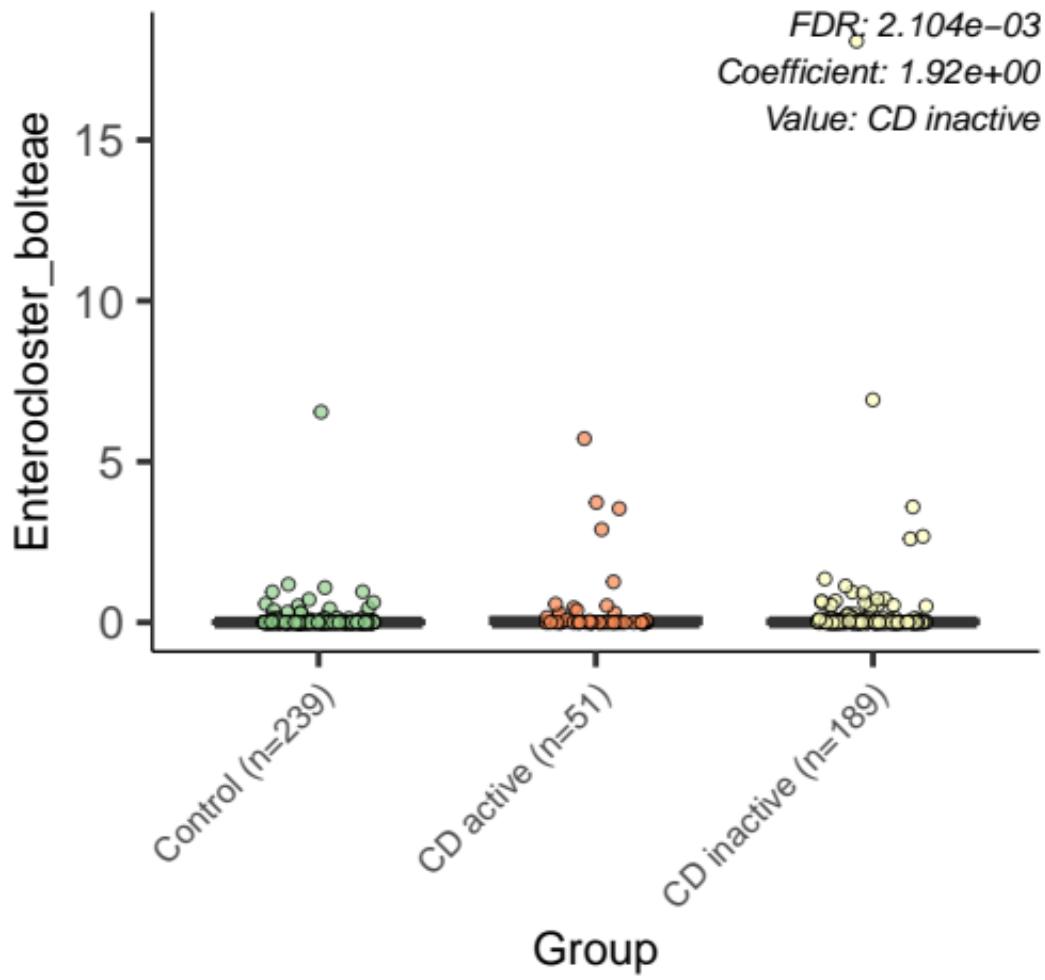


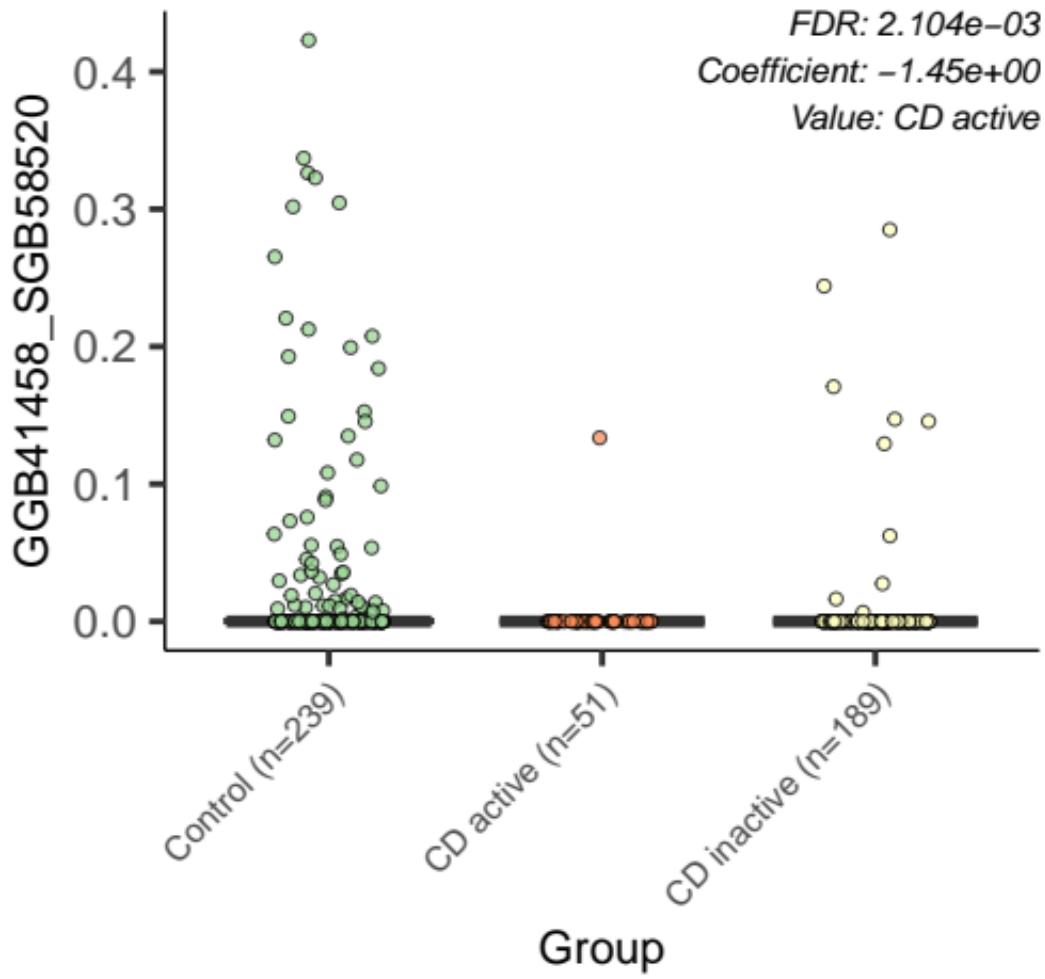


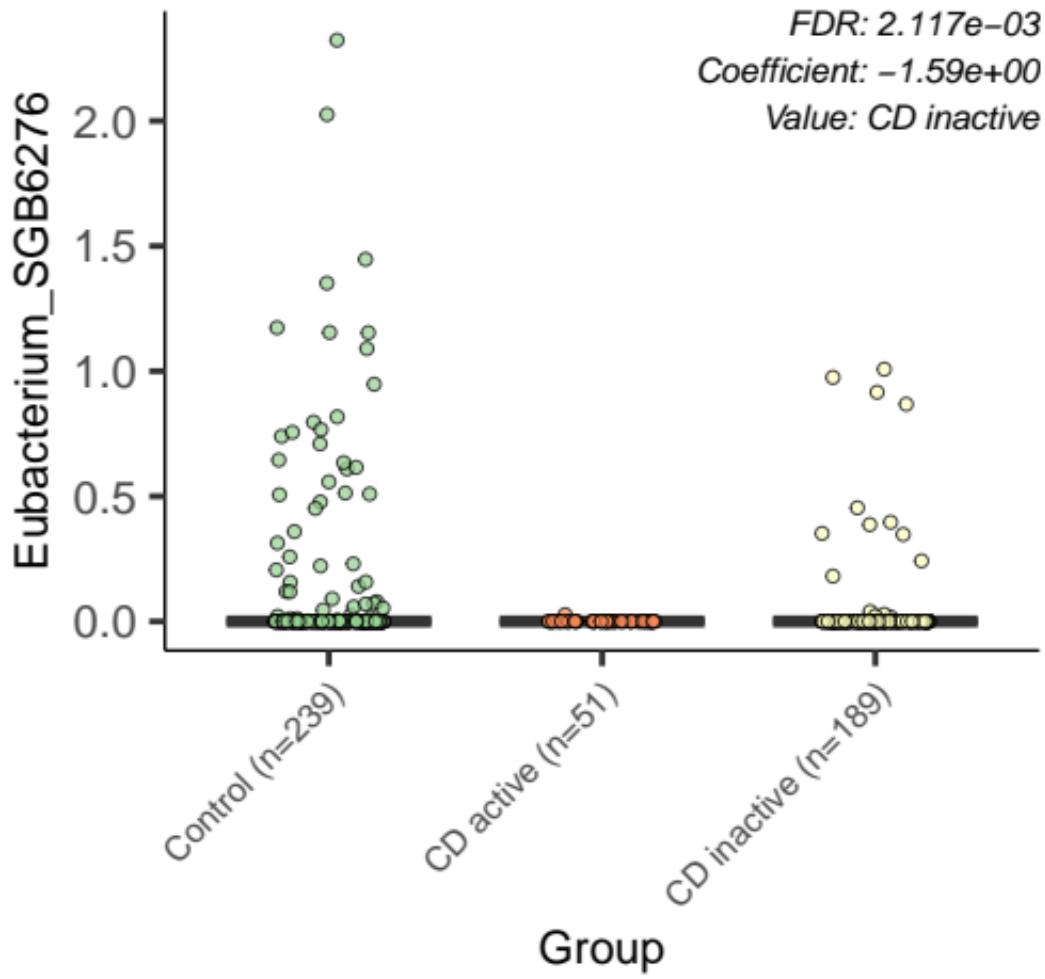


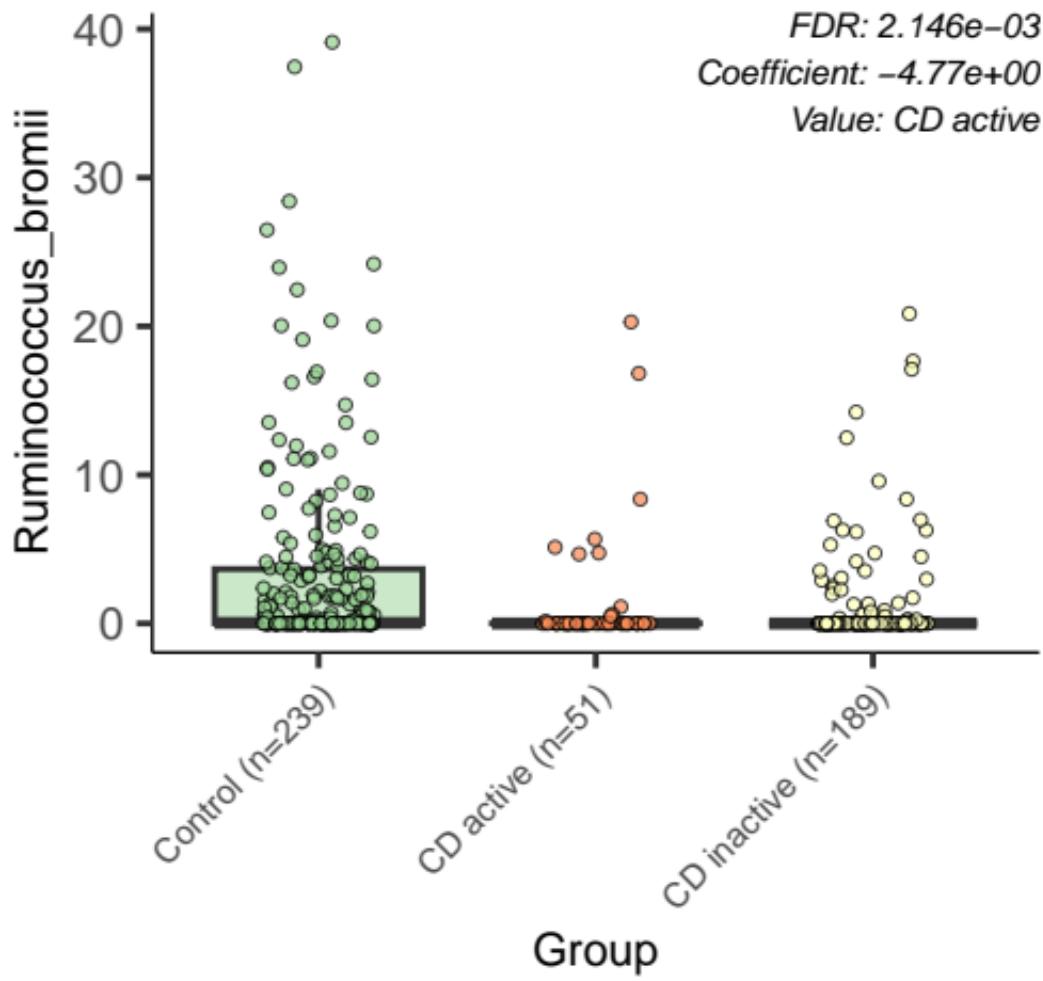


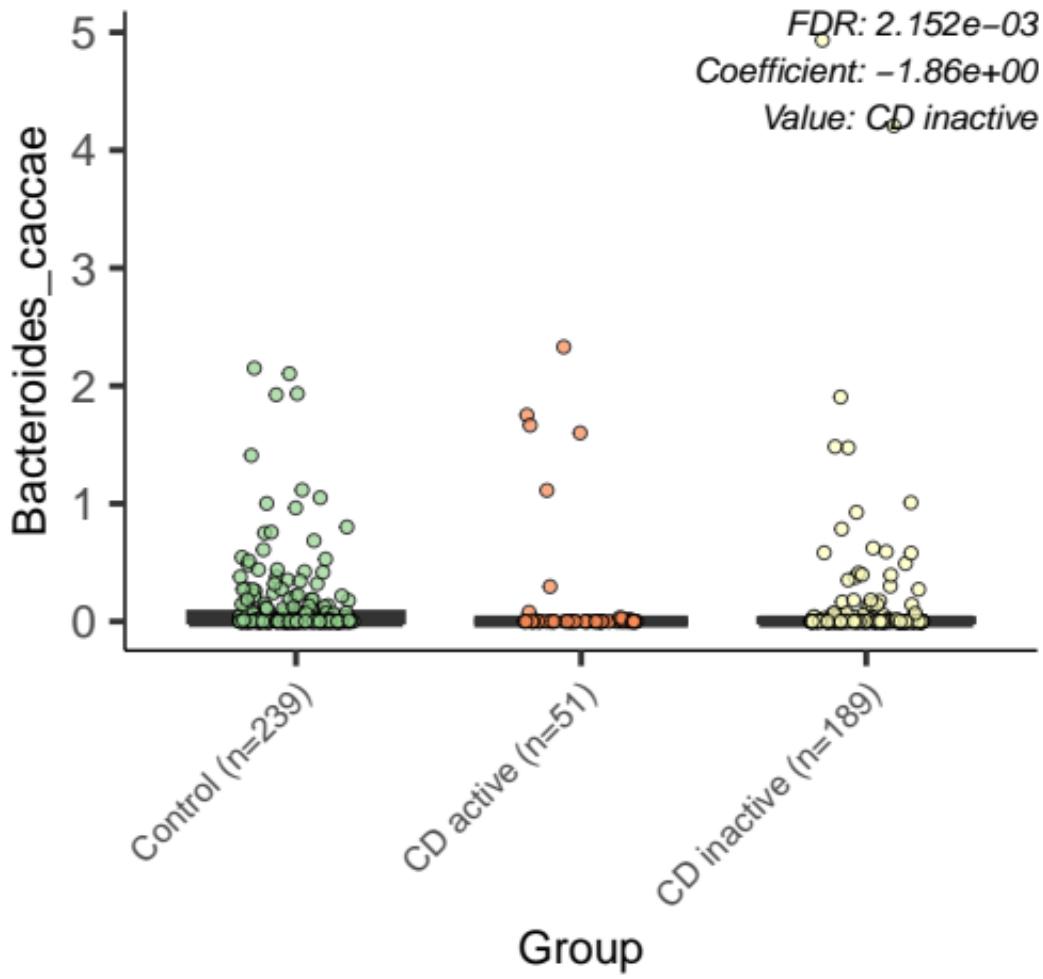


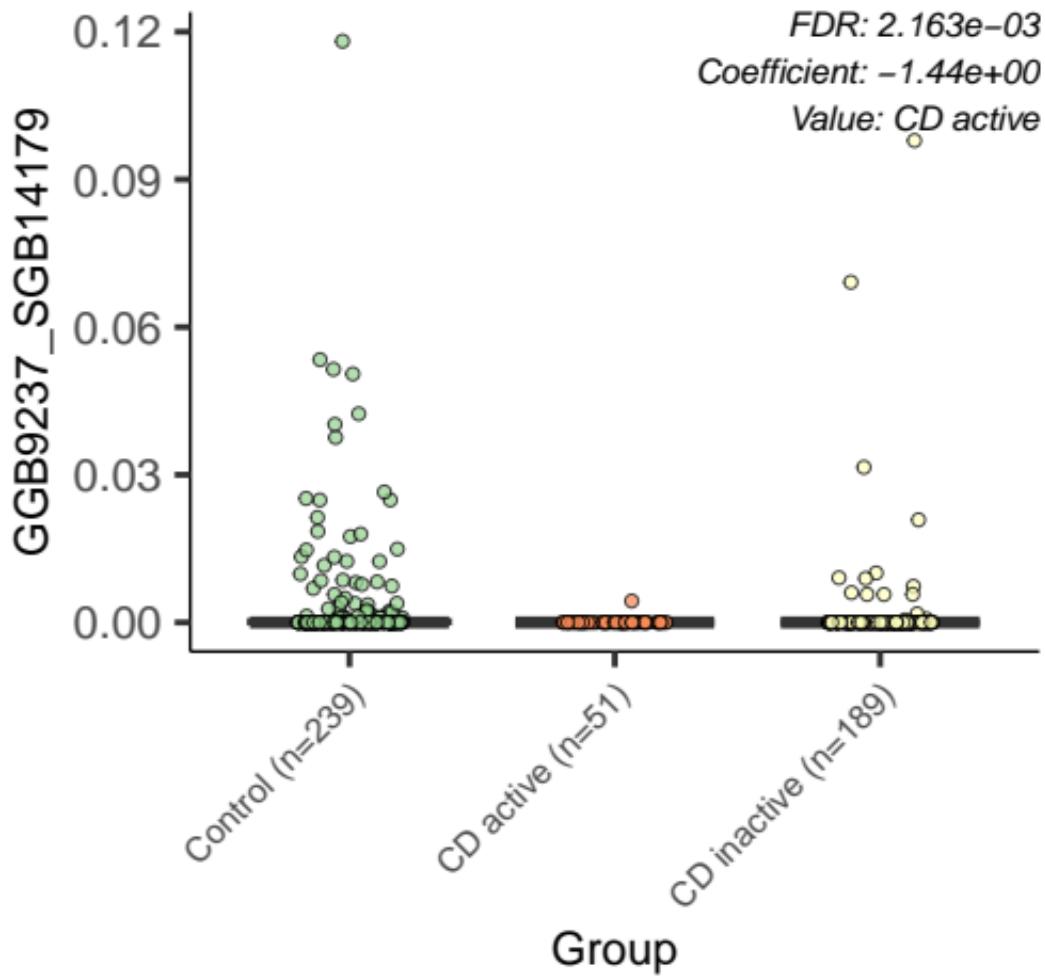


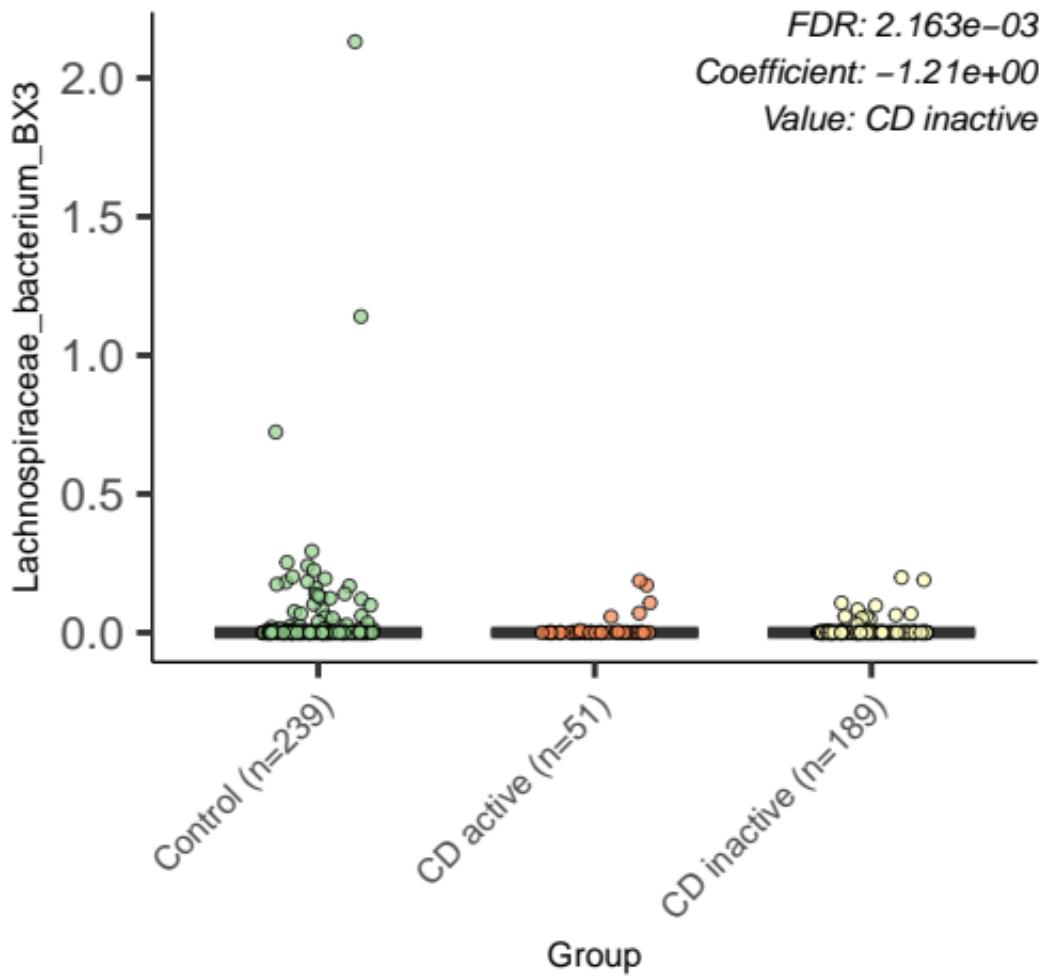


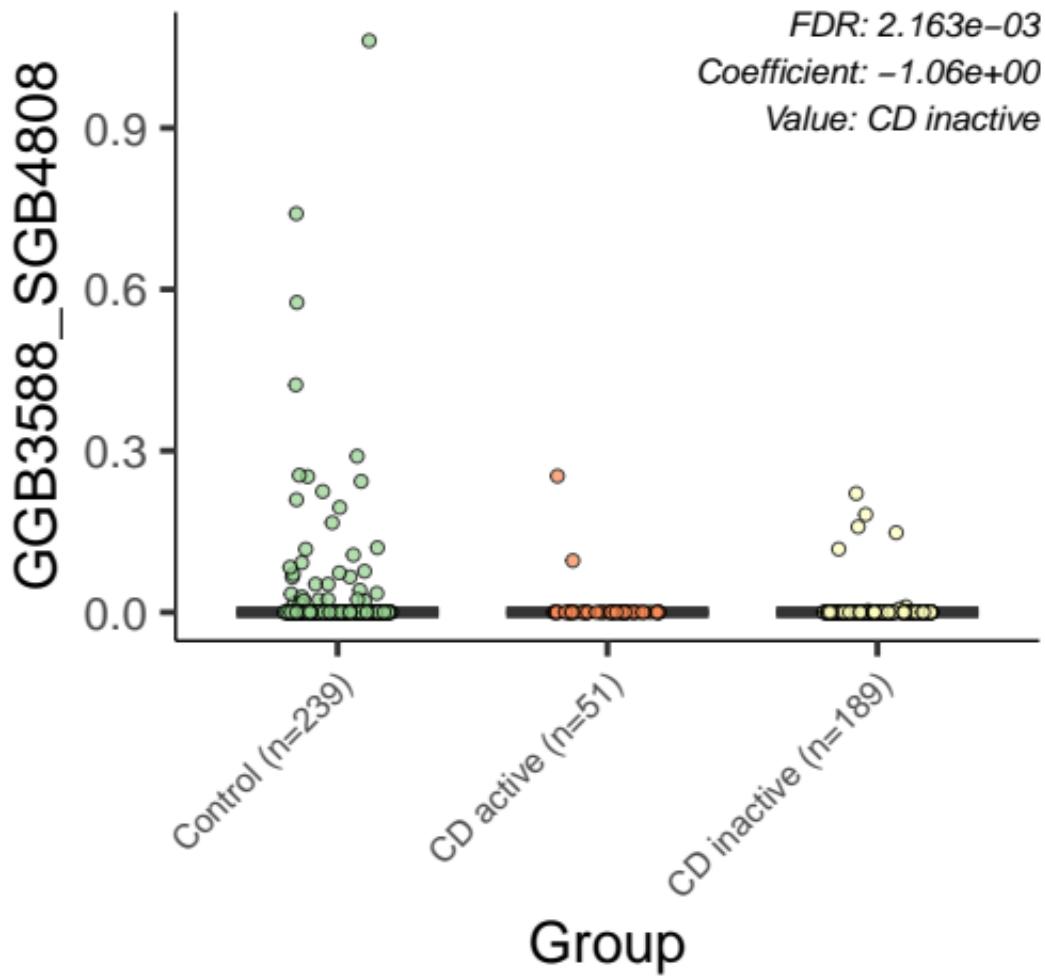


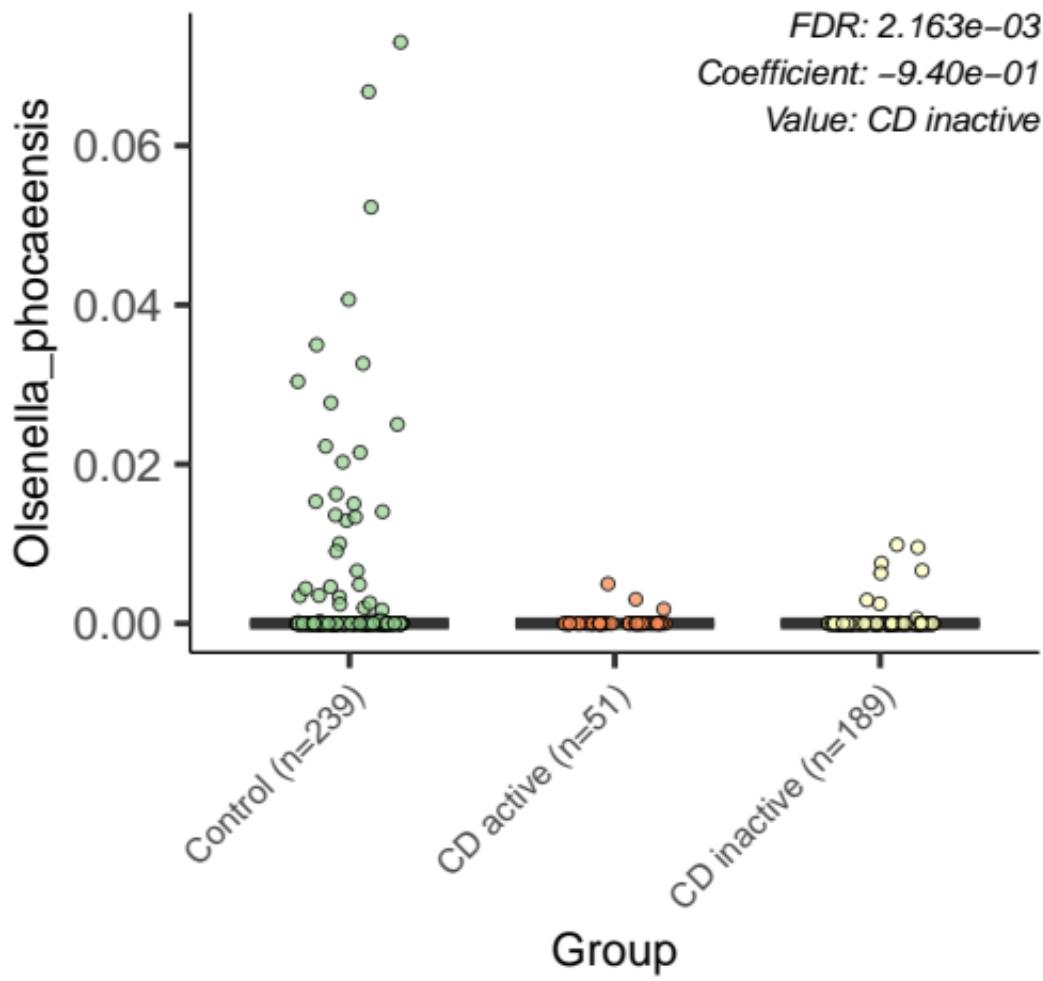


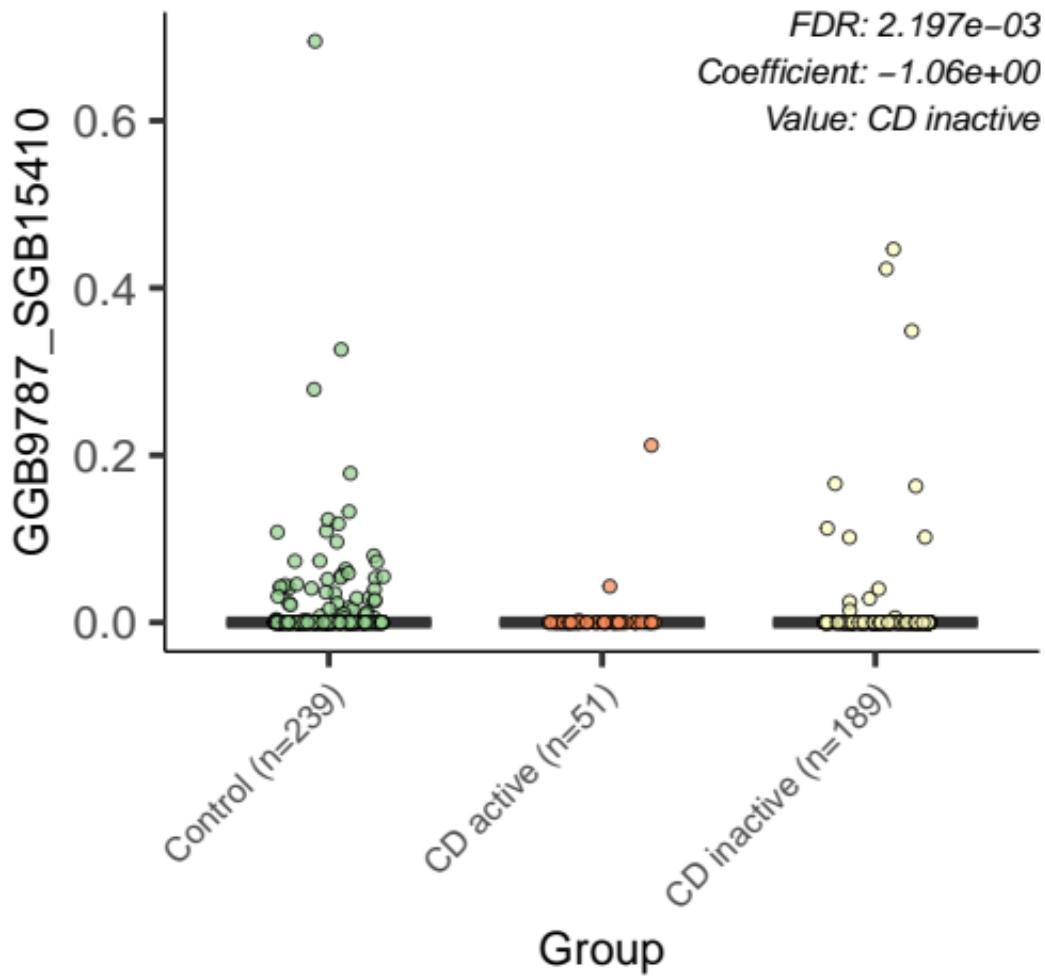


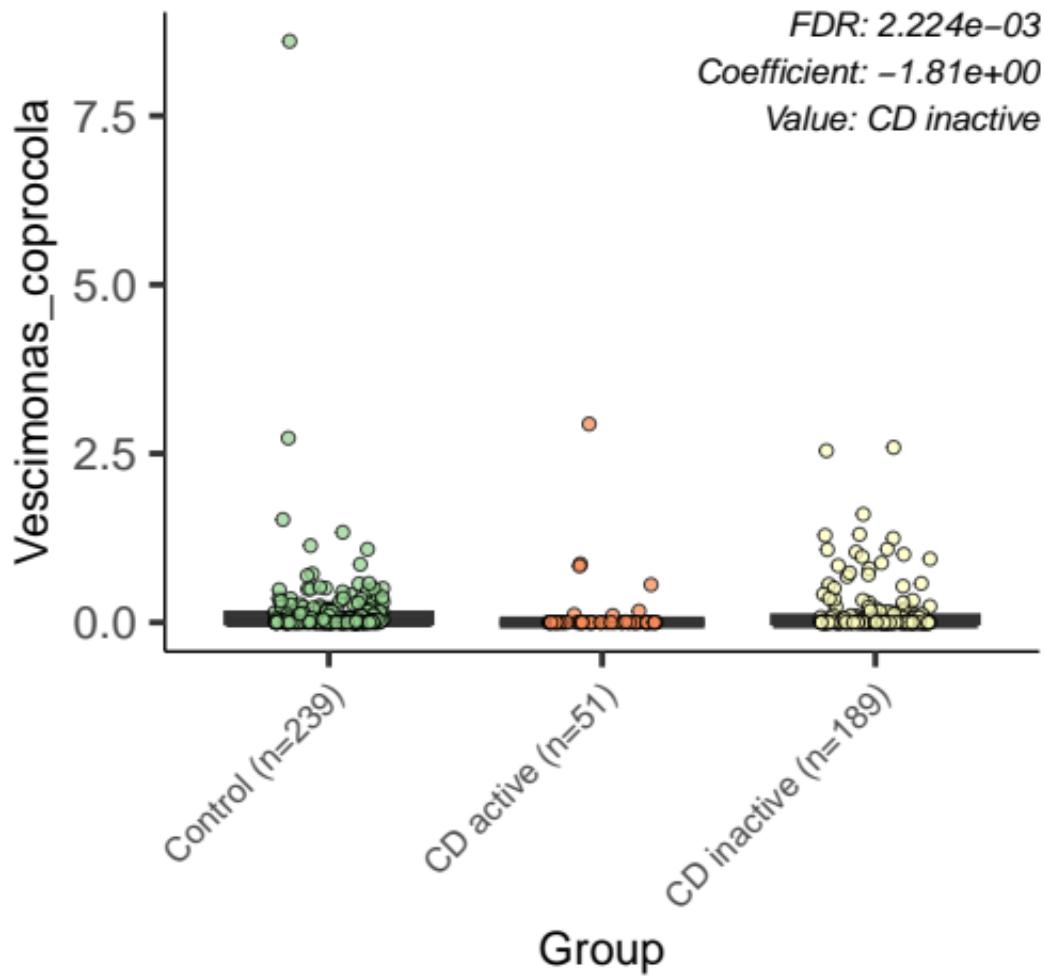


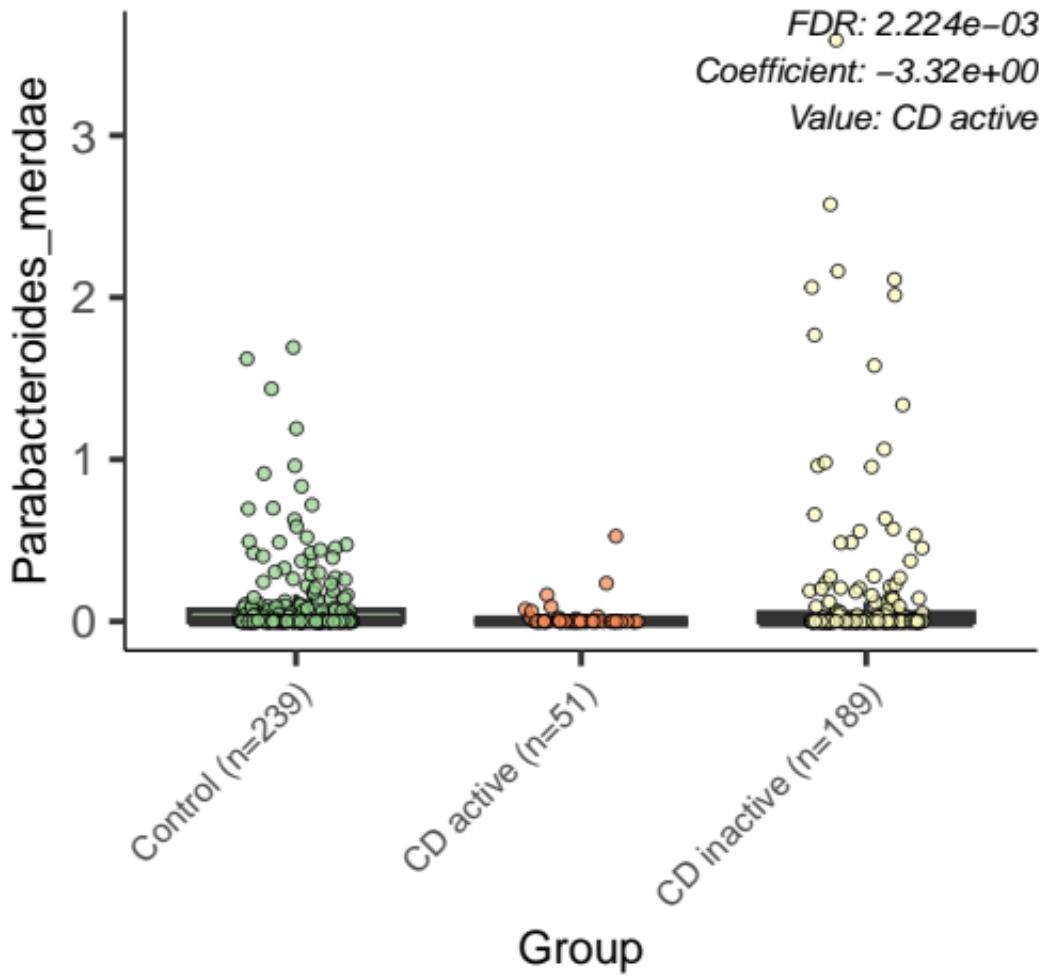


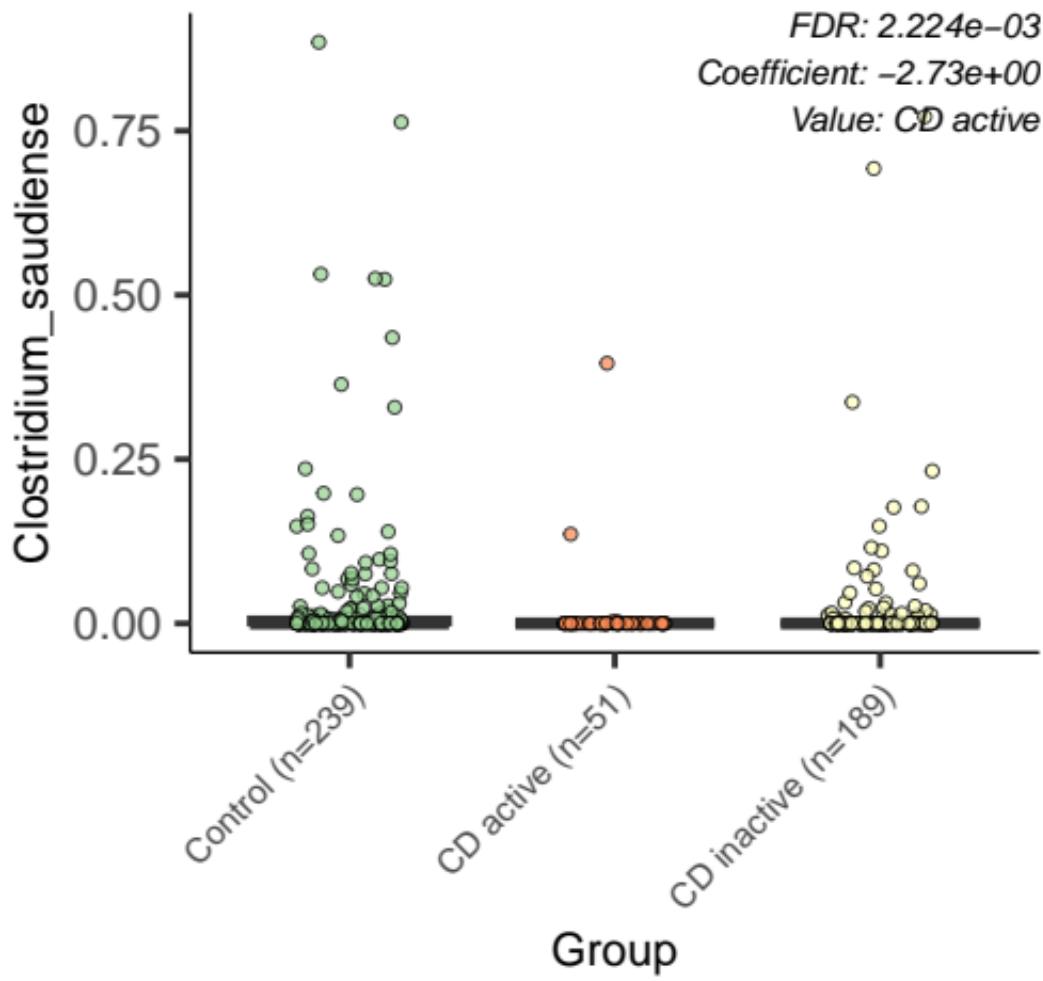


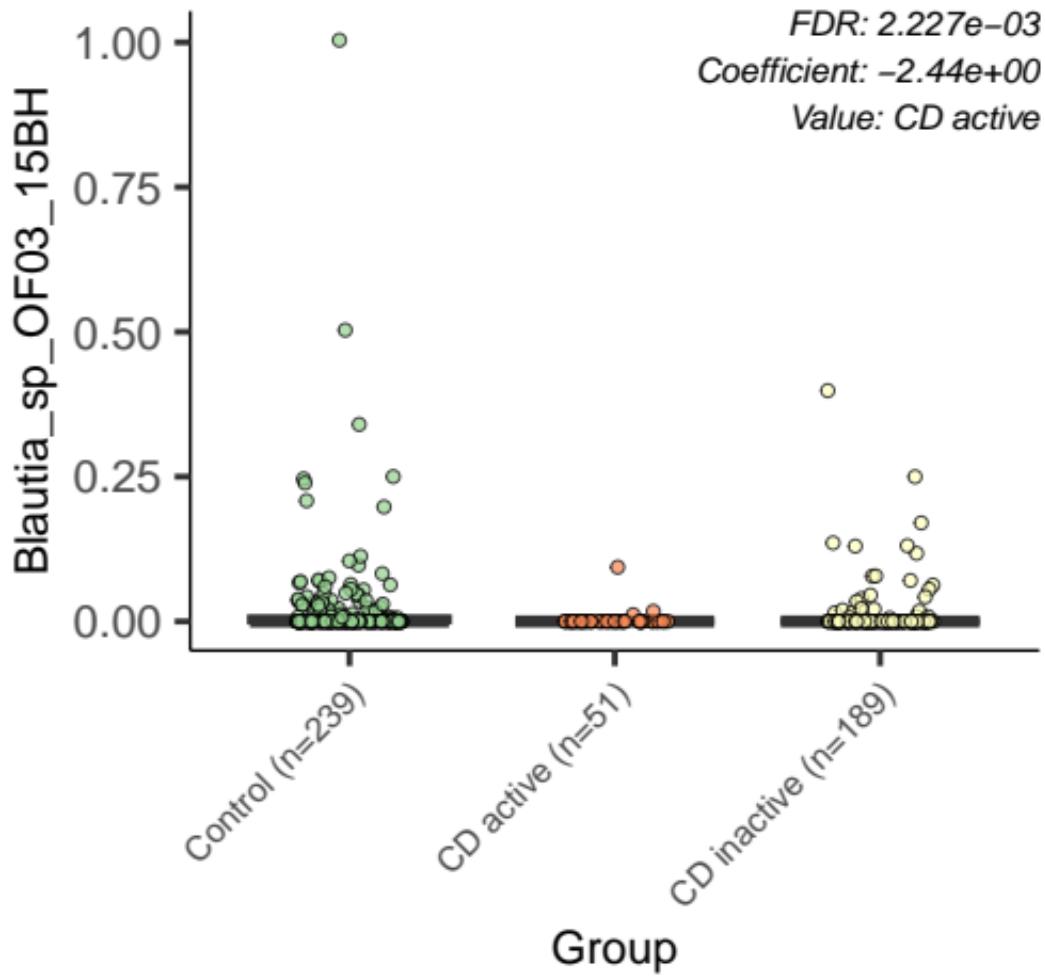


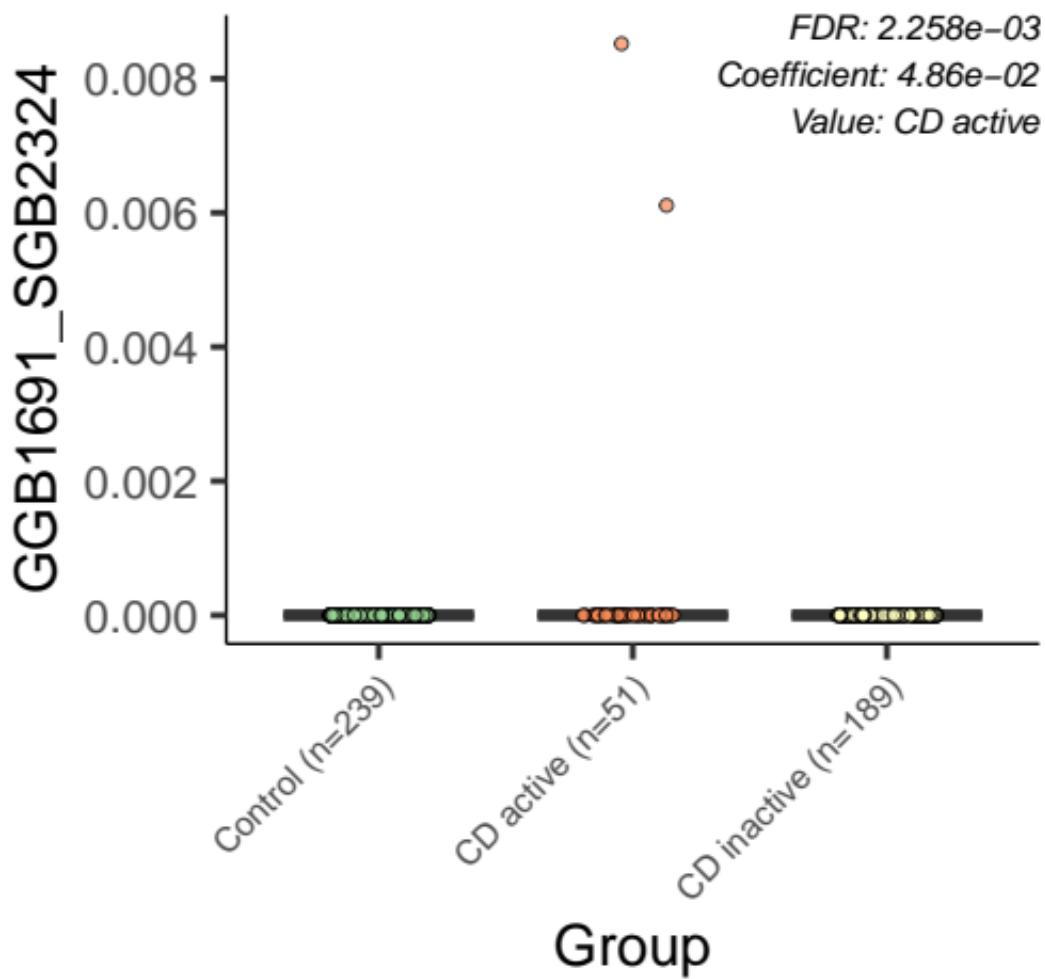


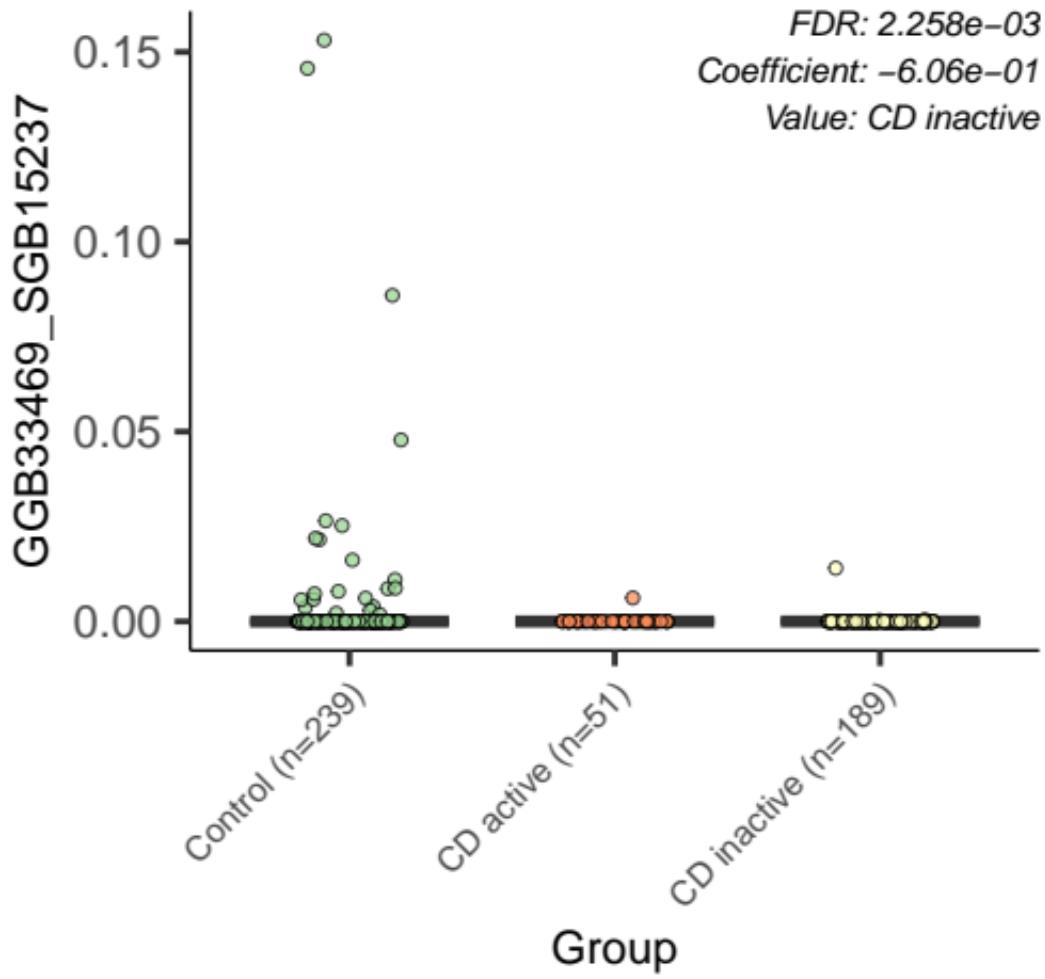


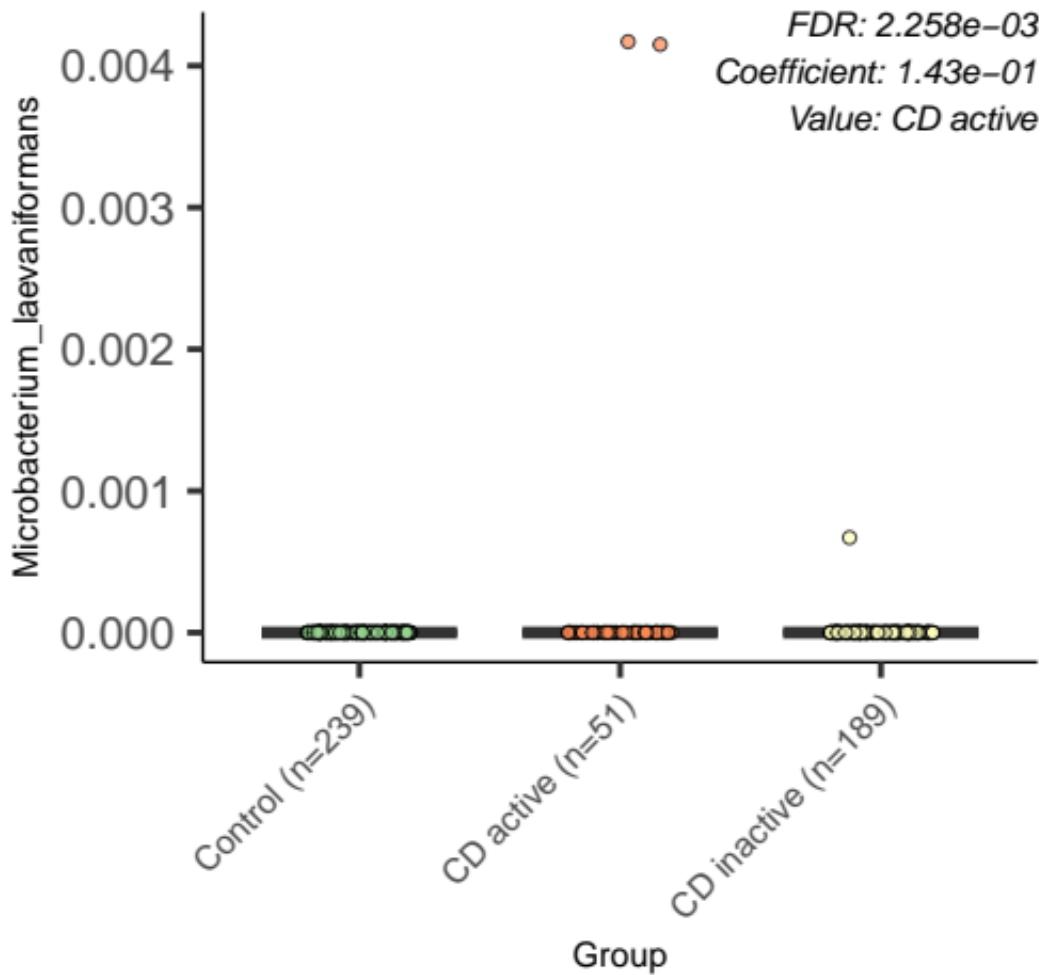






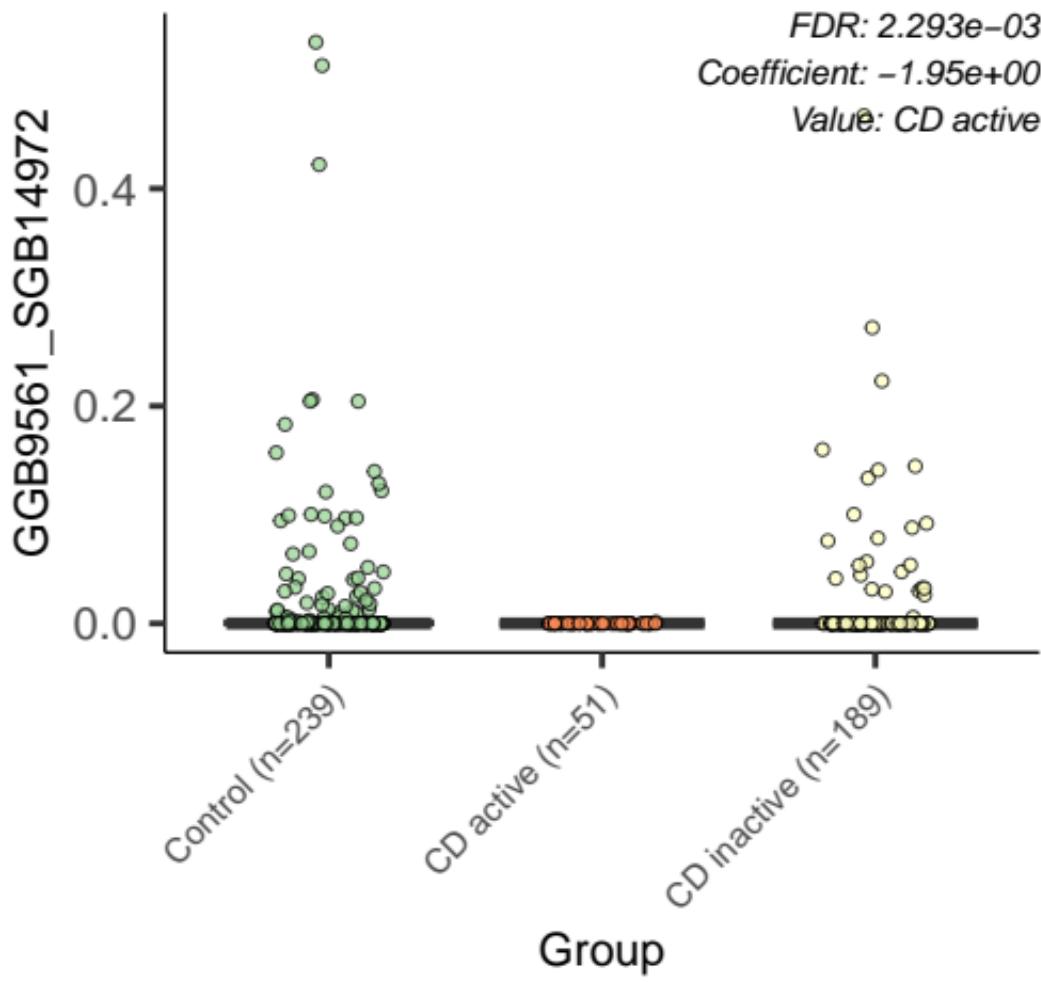


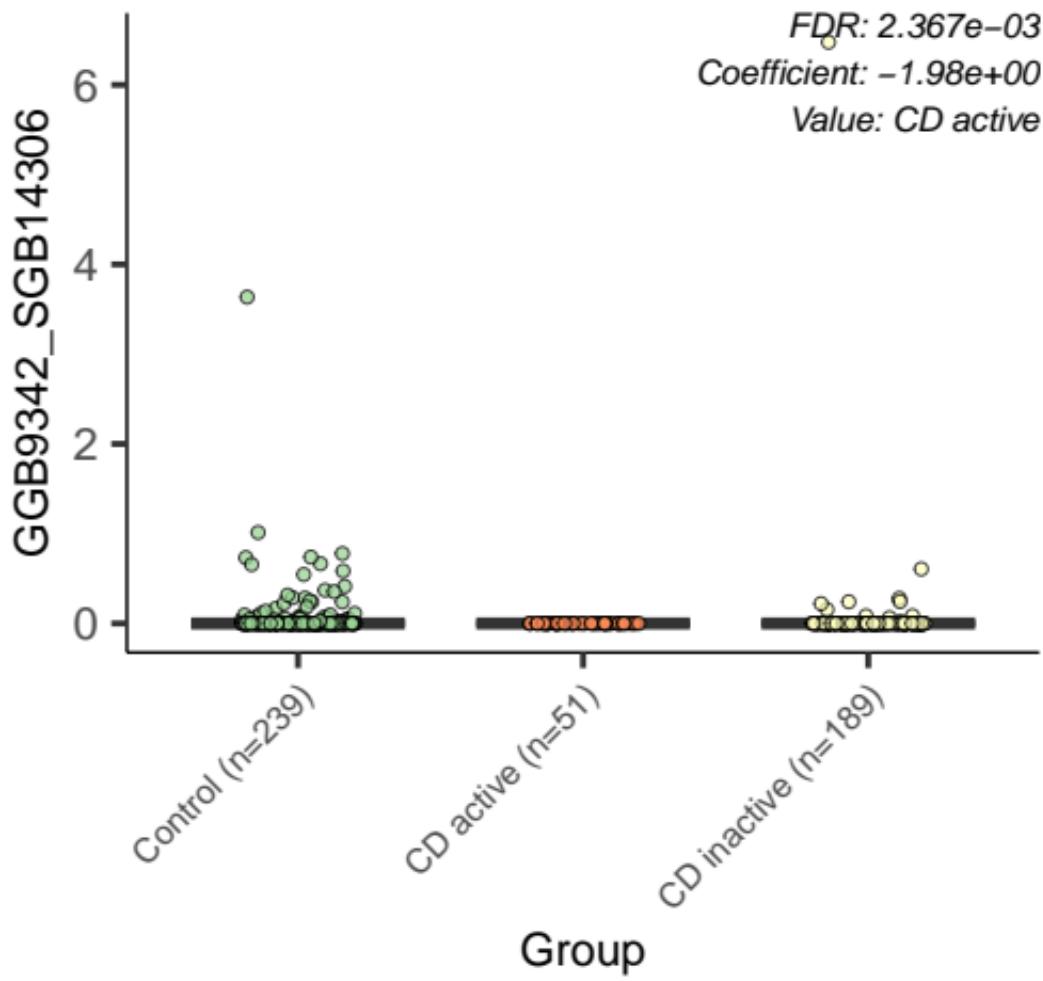


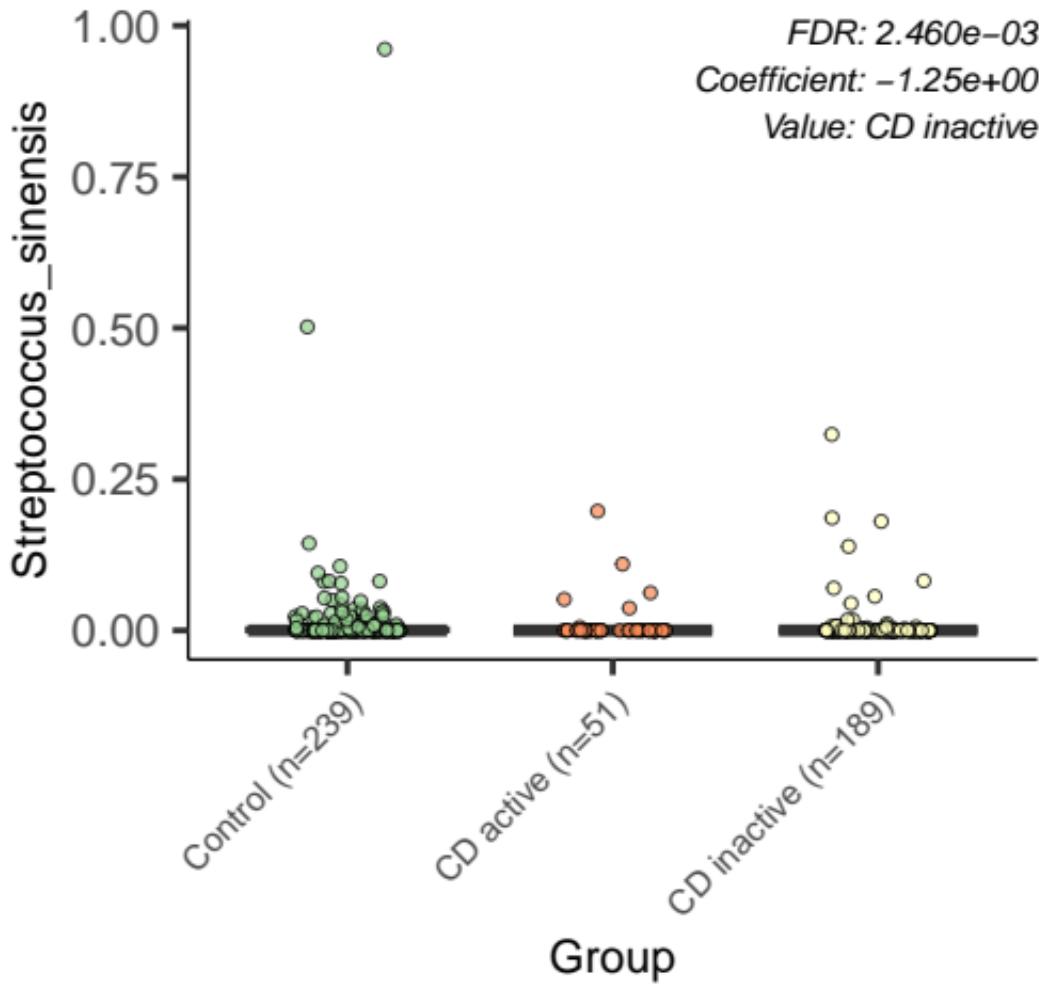


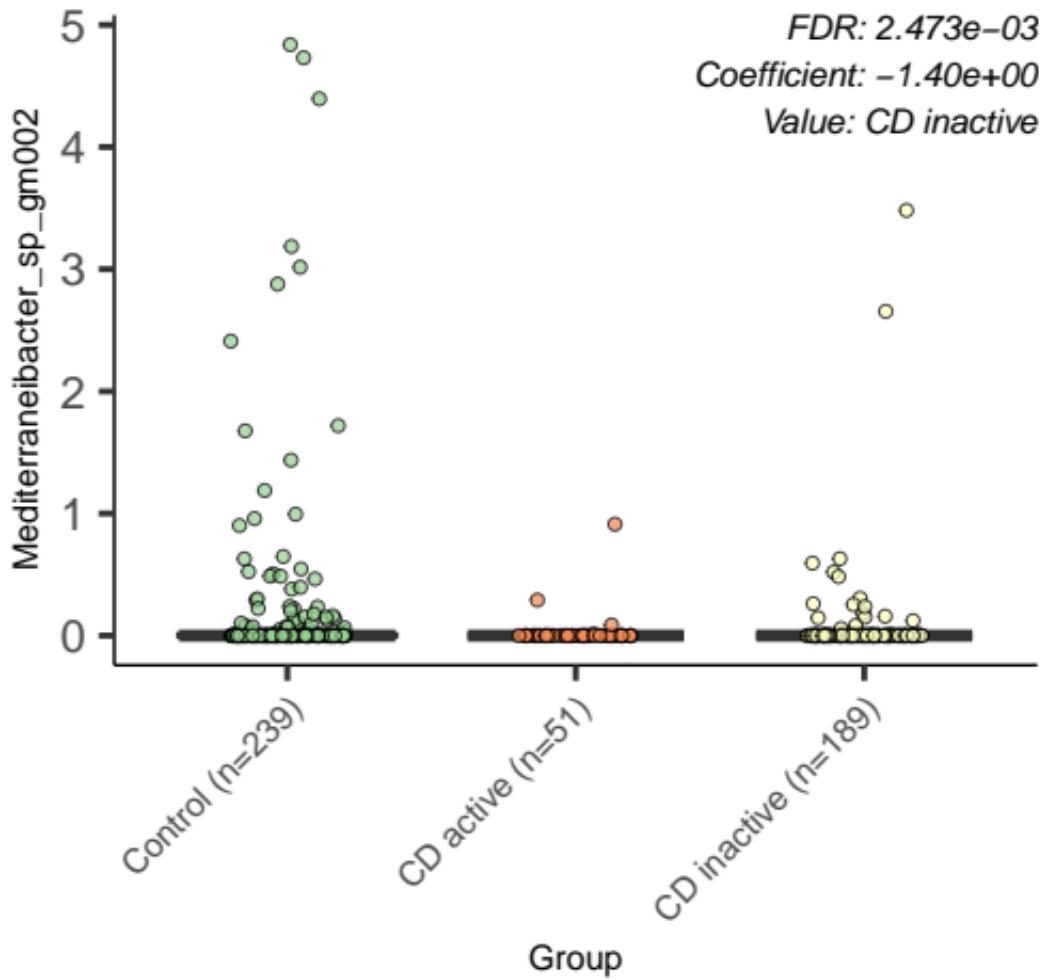
GGB9561_SGB14972

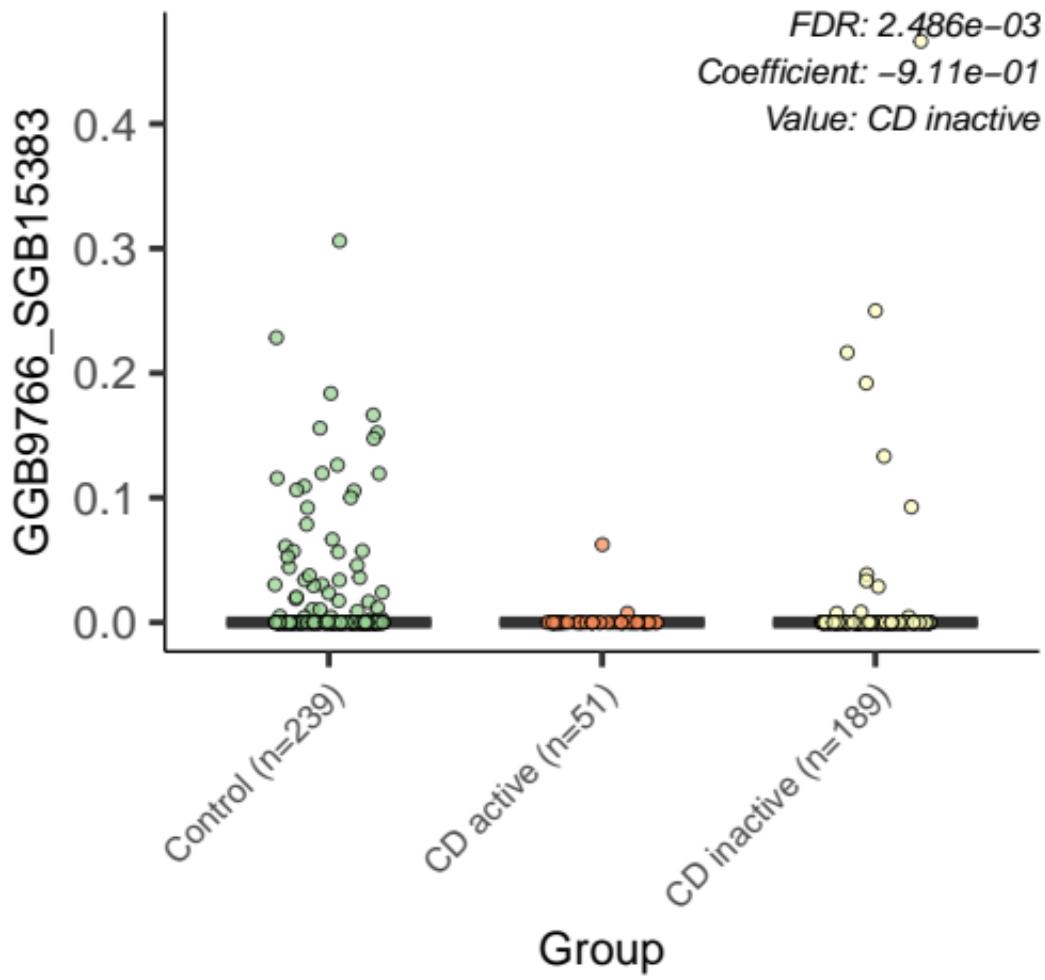
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Coefficient: -1.95e+00
Value: CD active

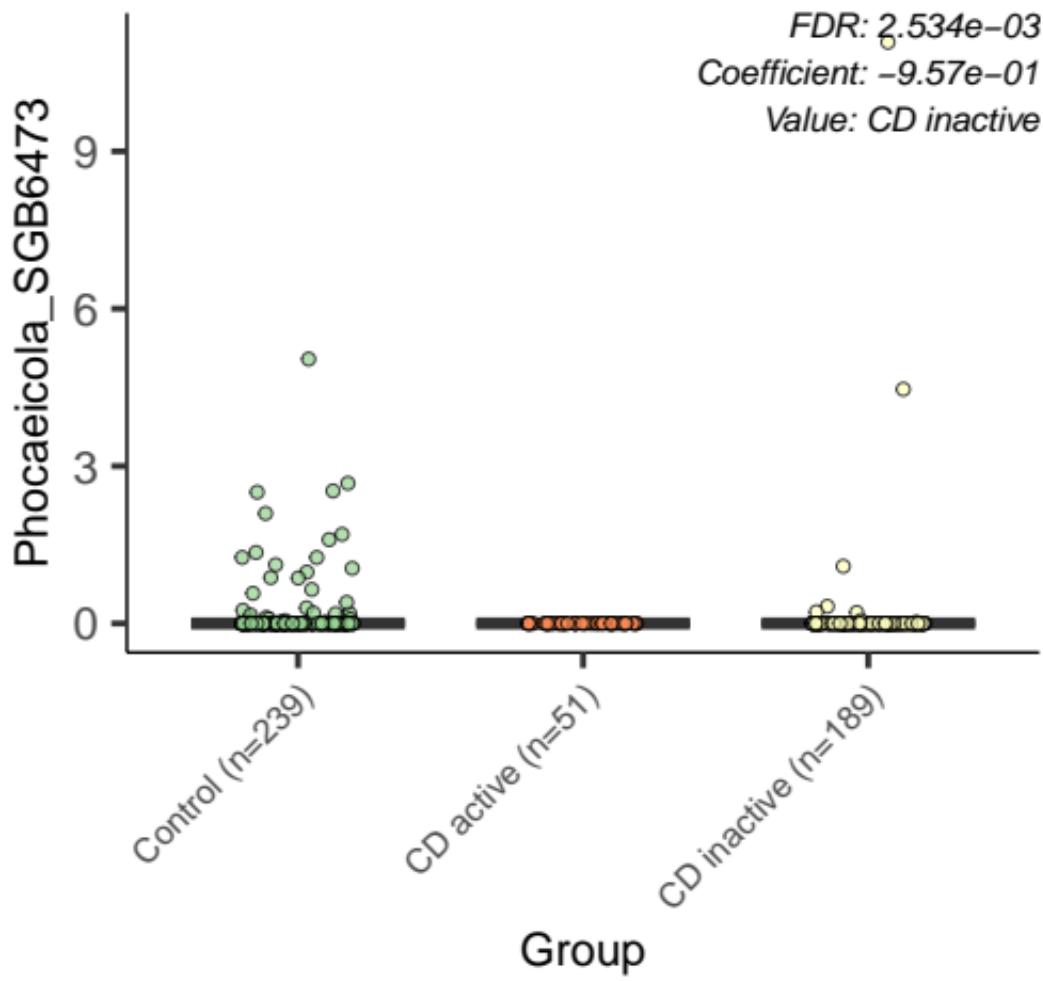


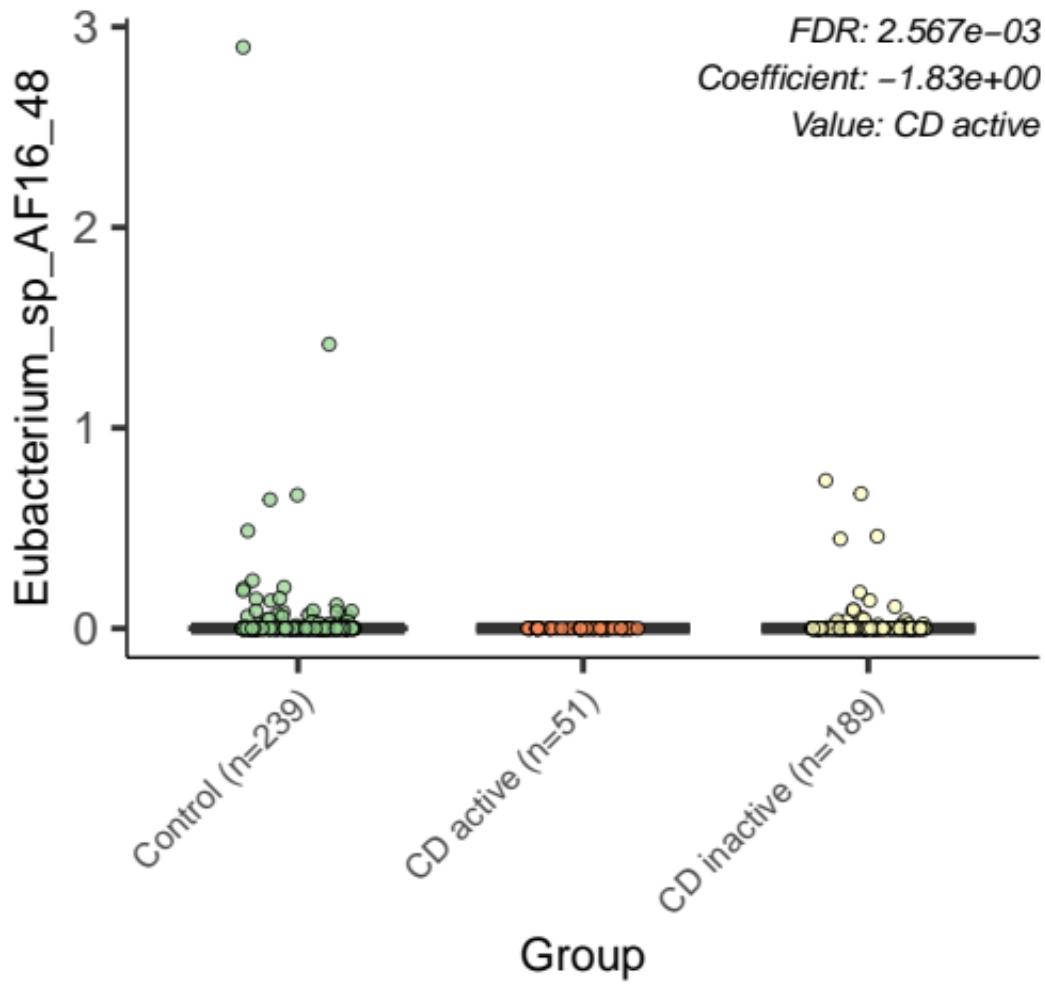


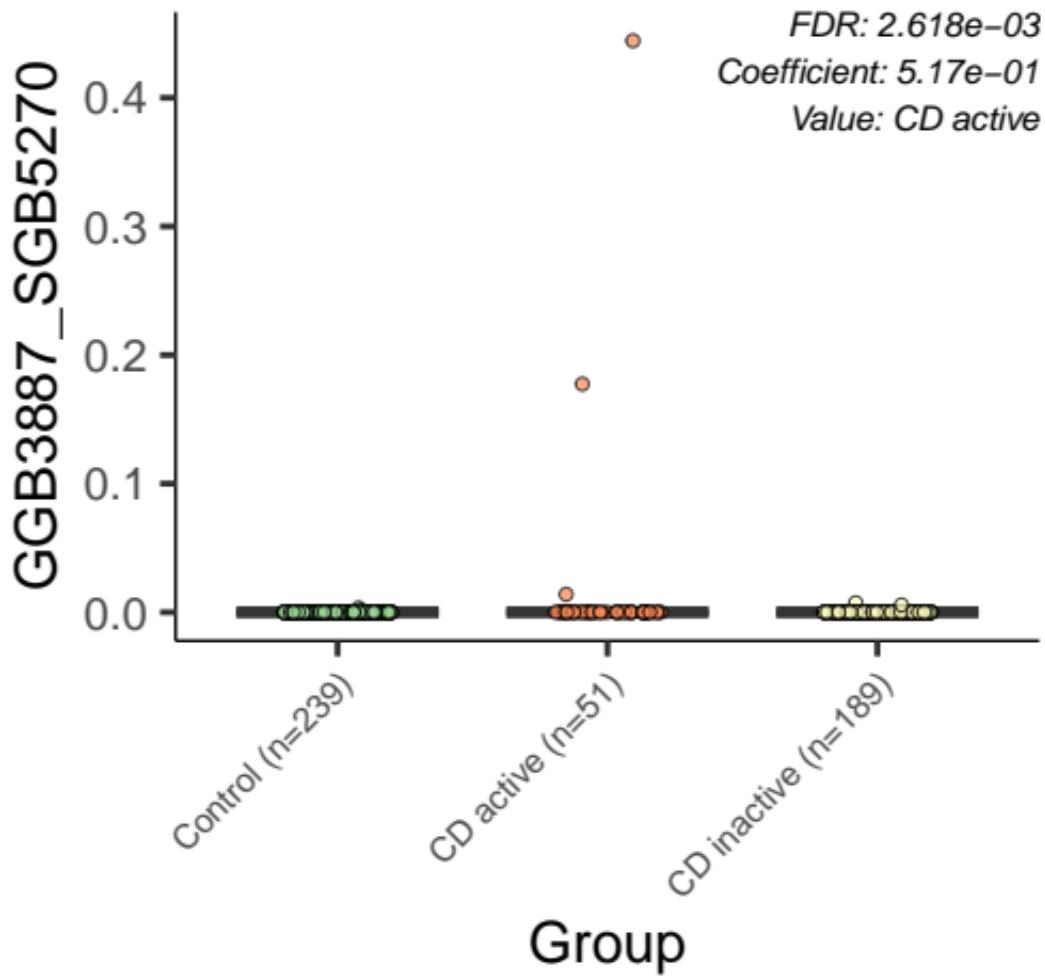


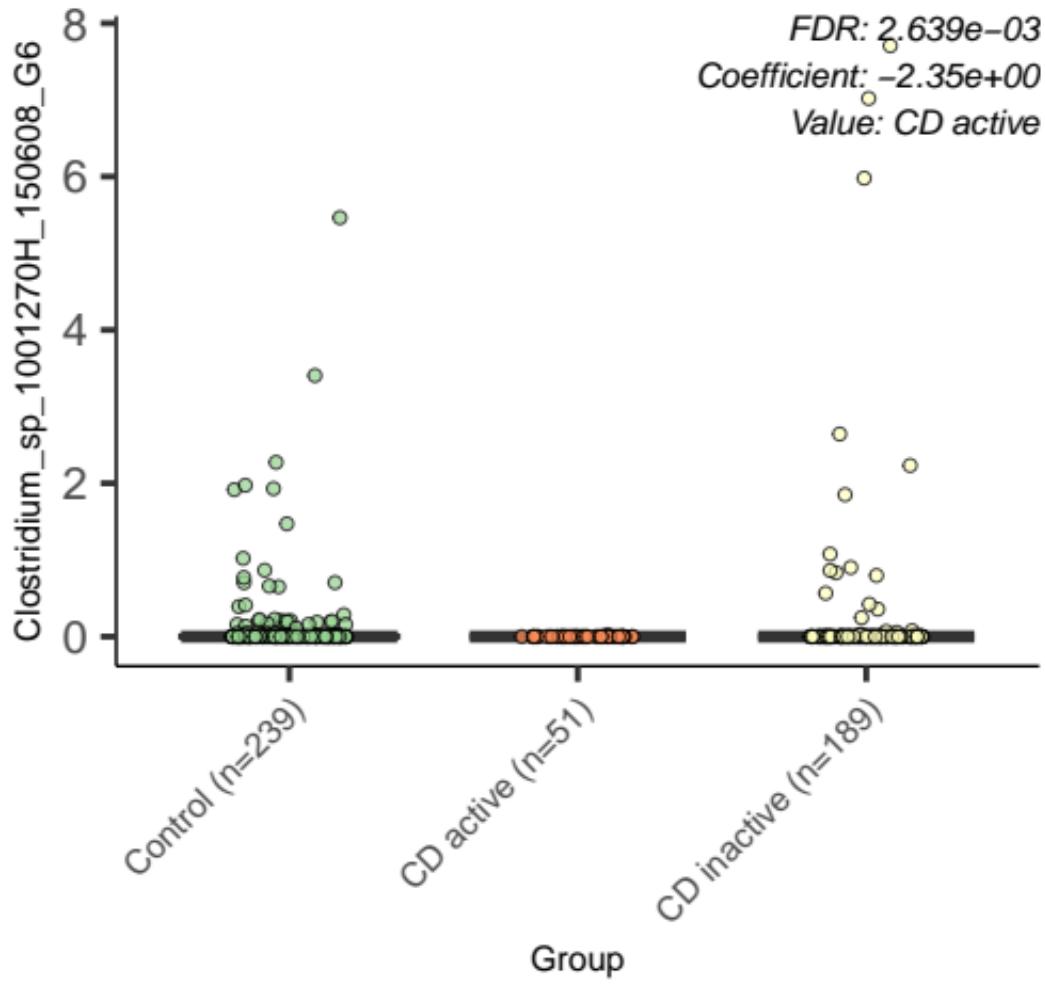


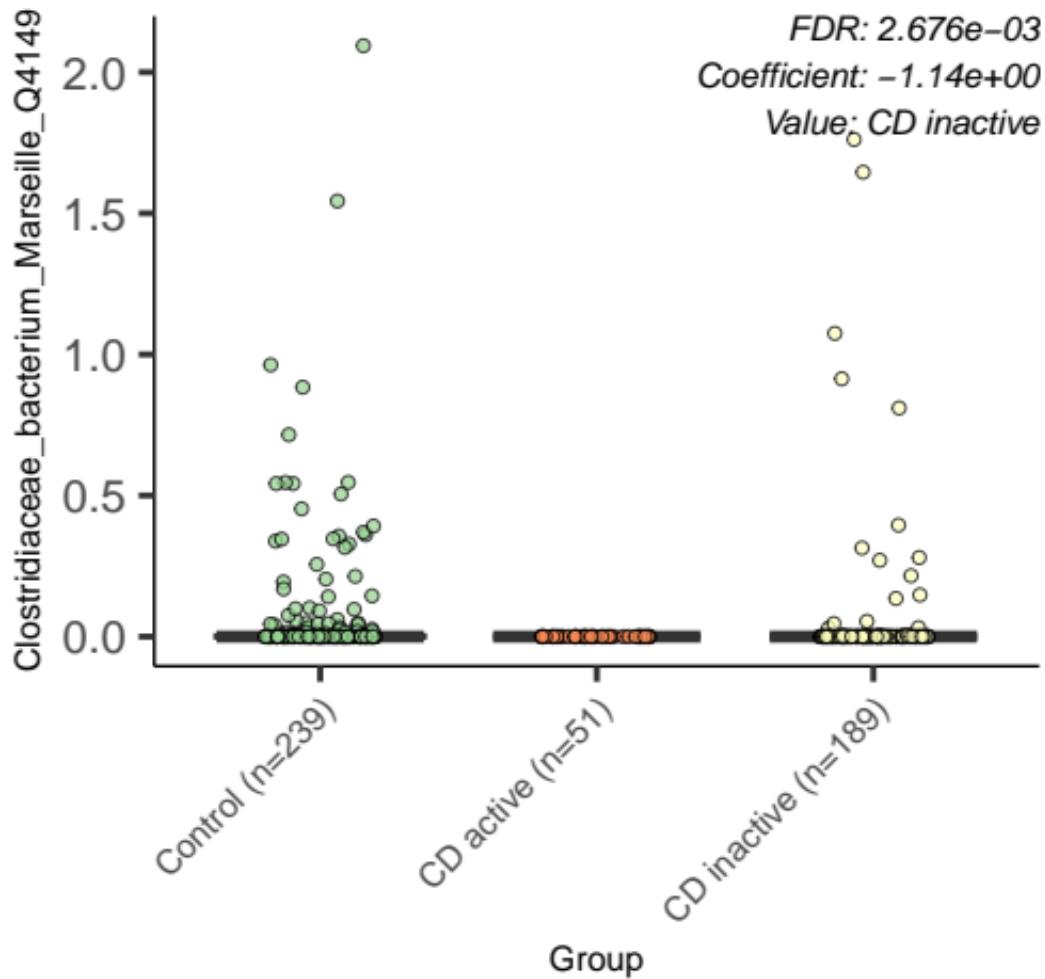


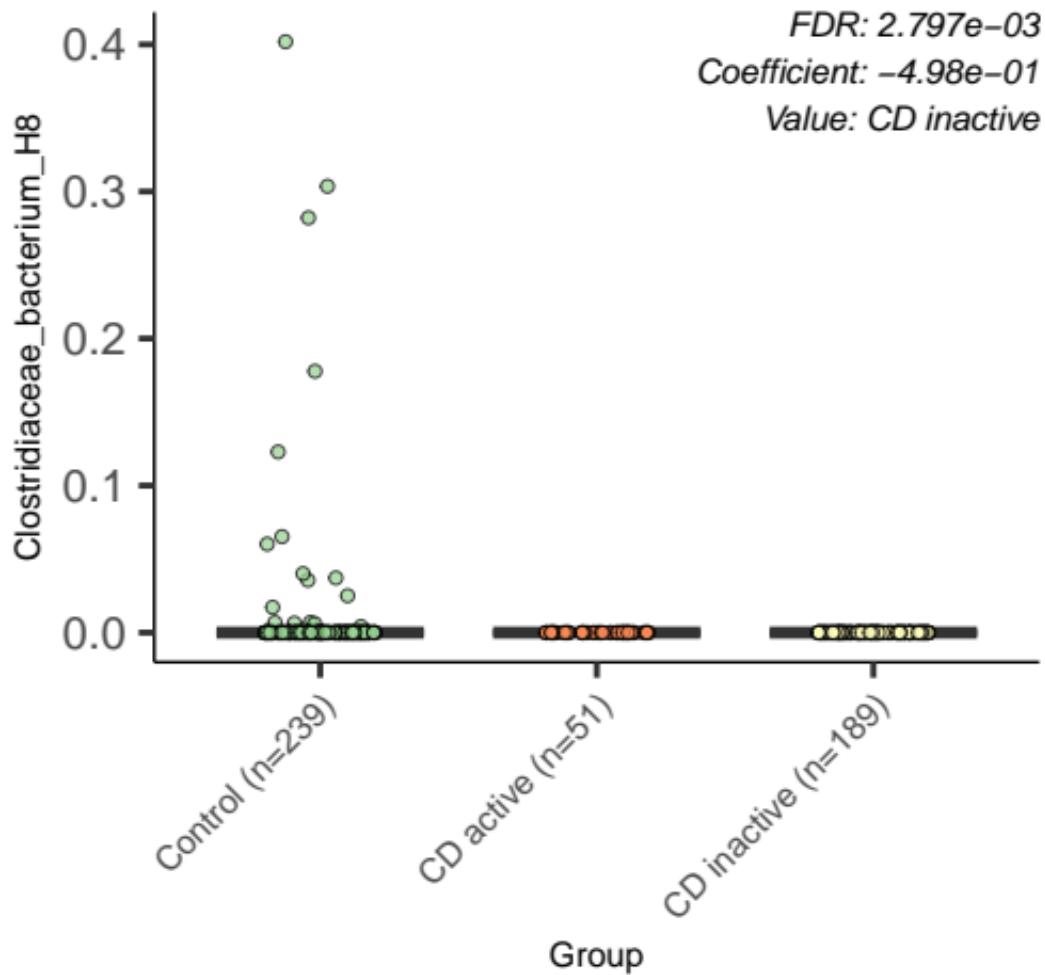


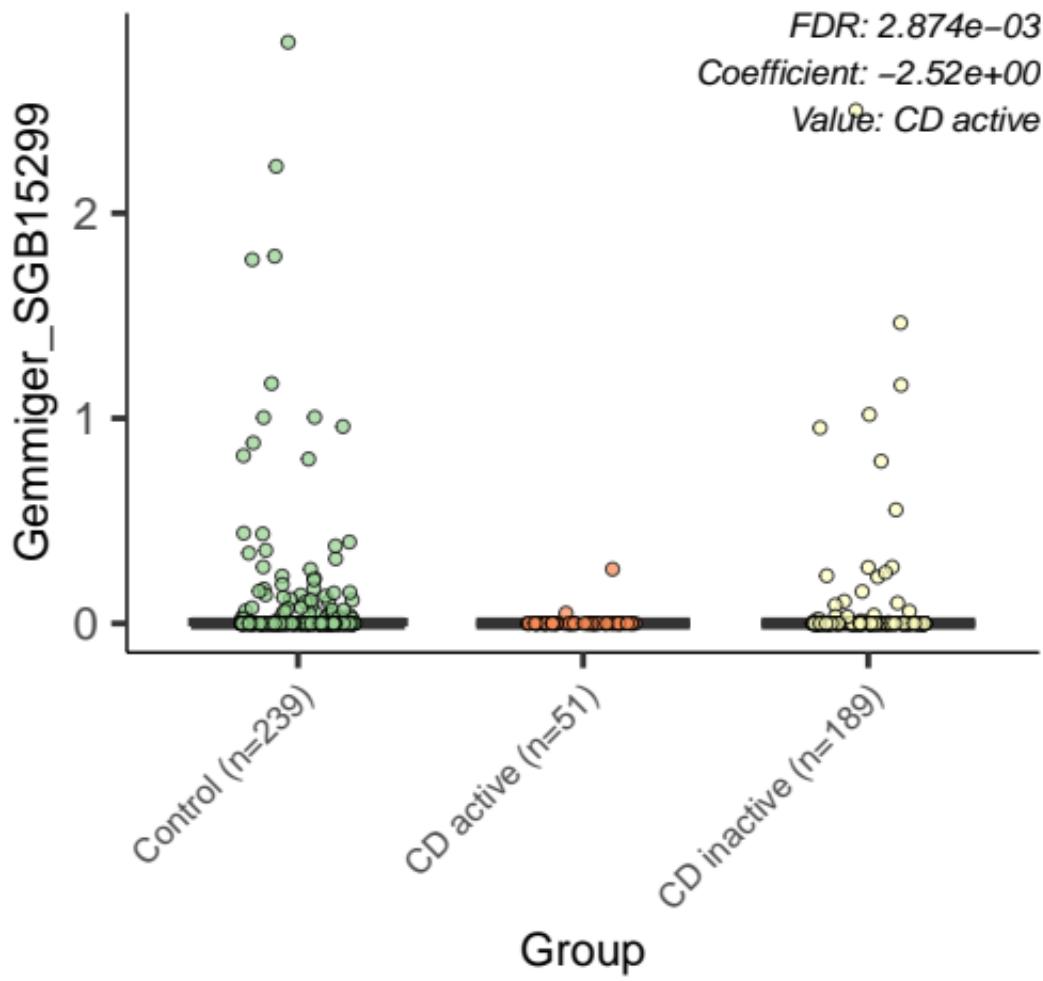


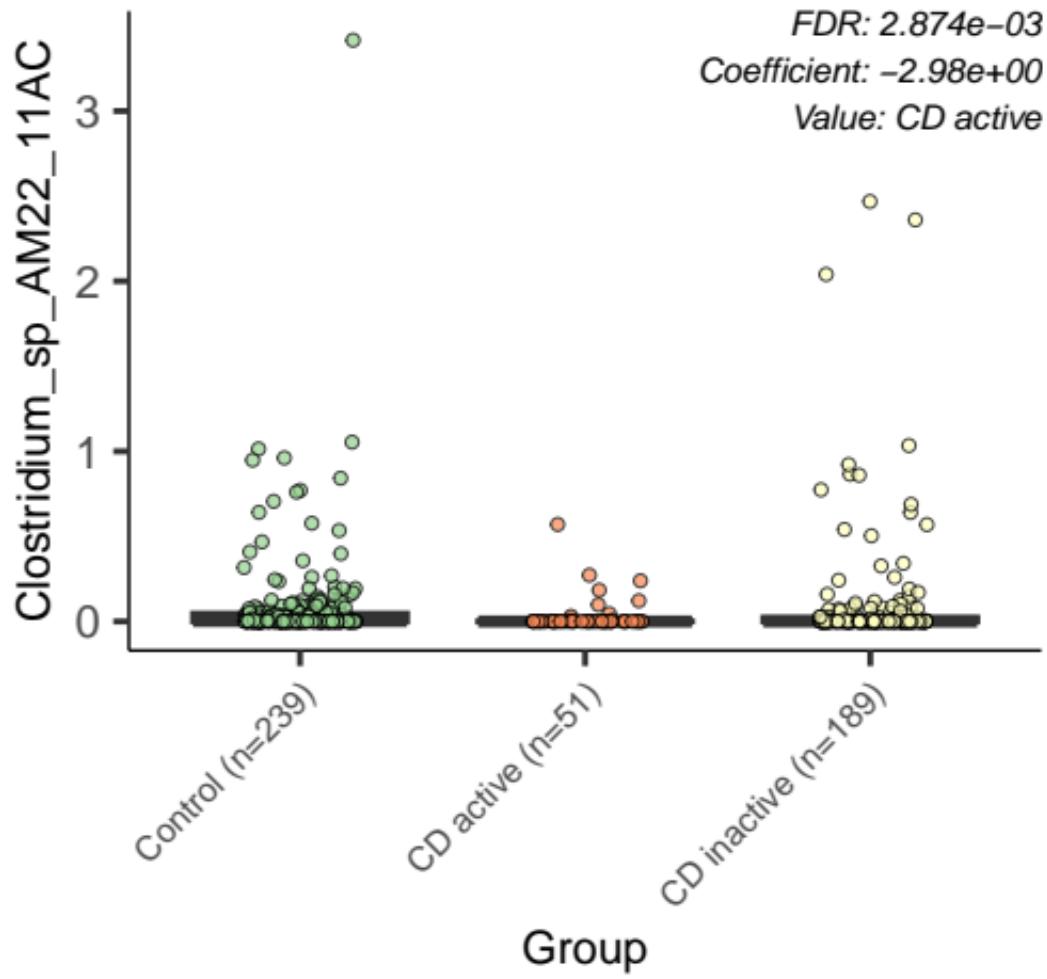


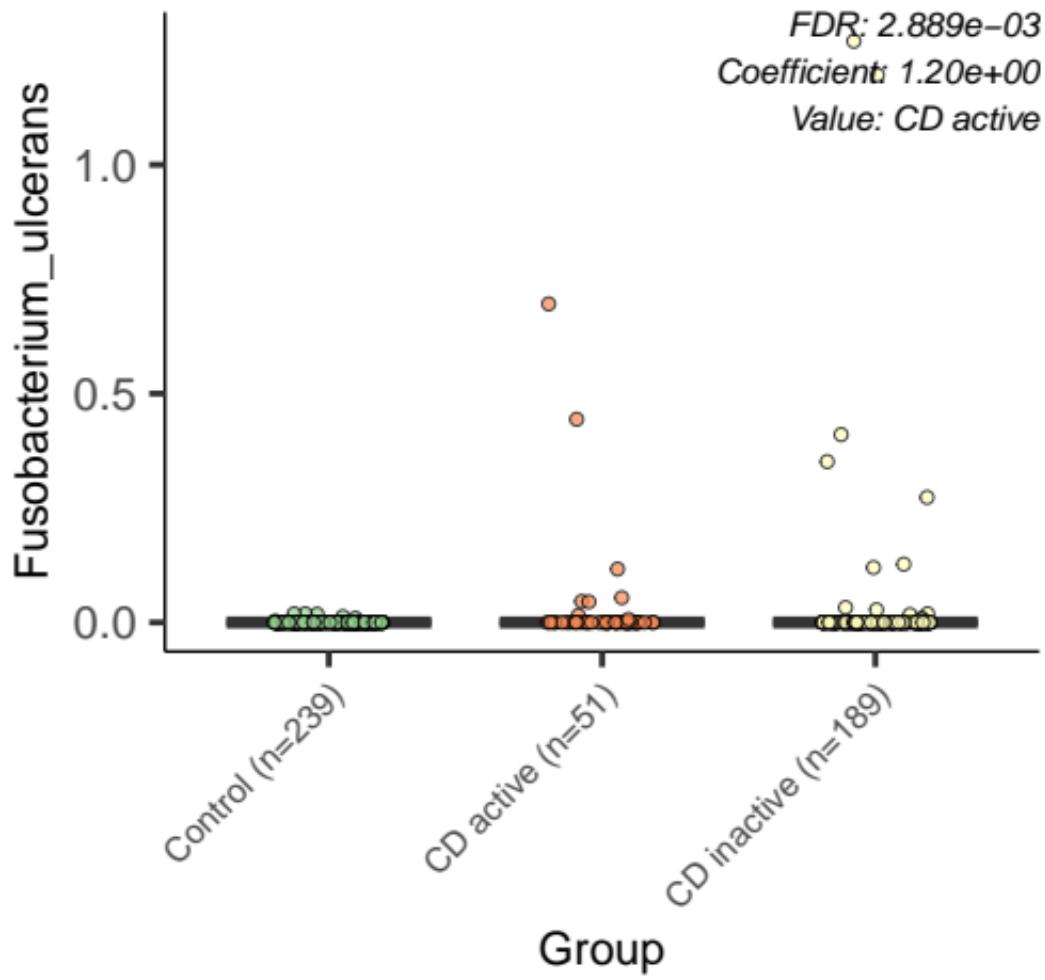


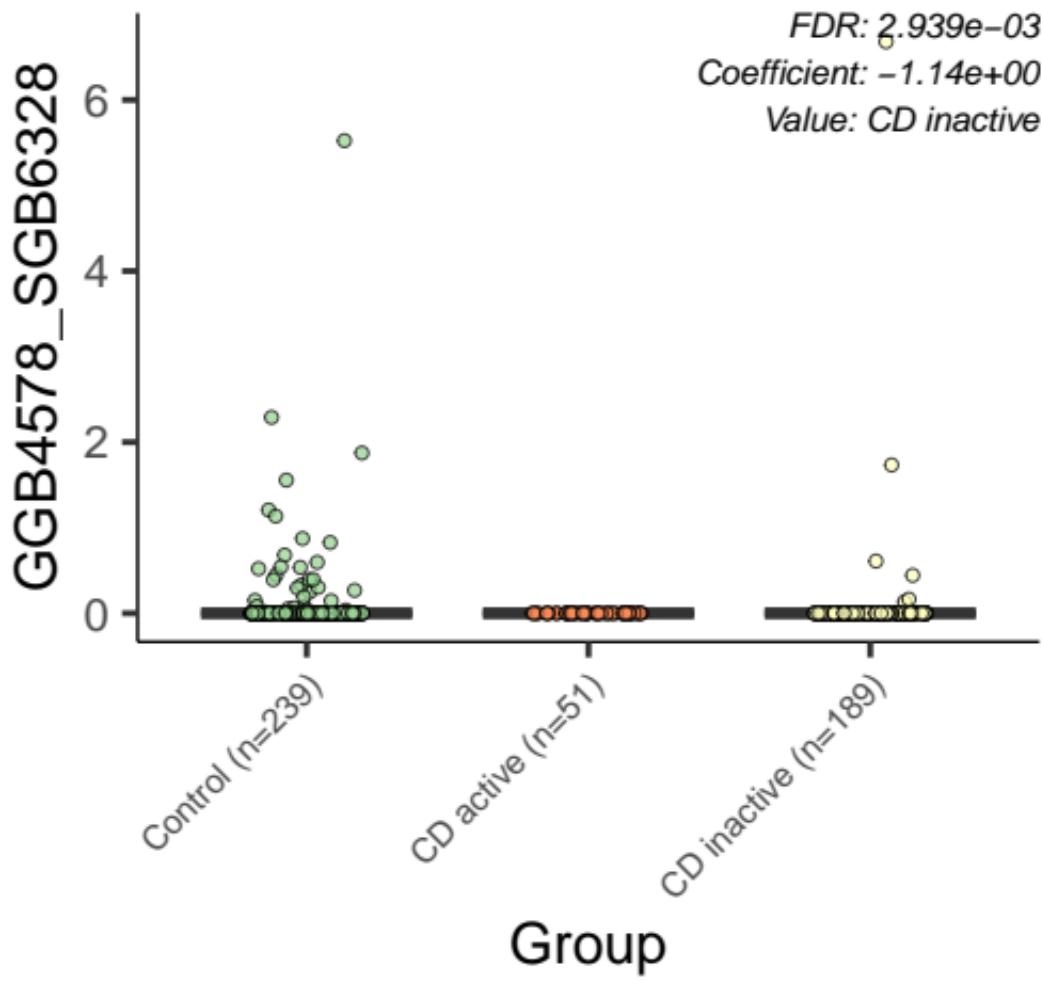


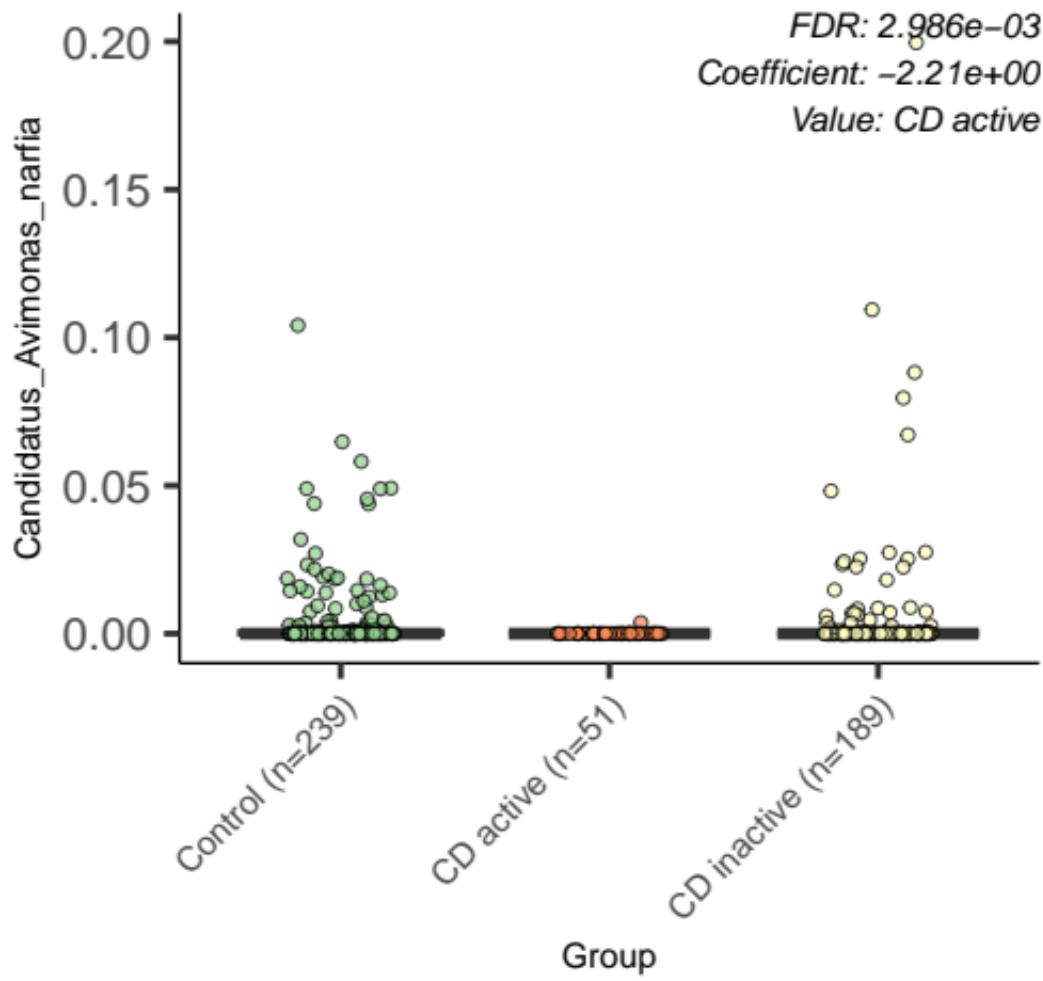


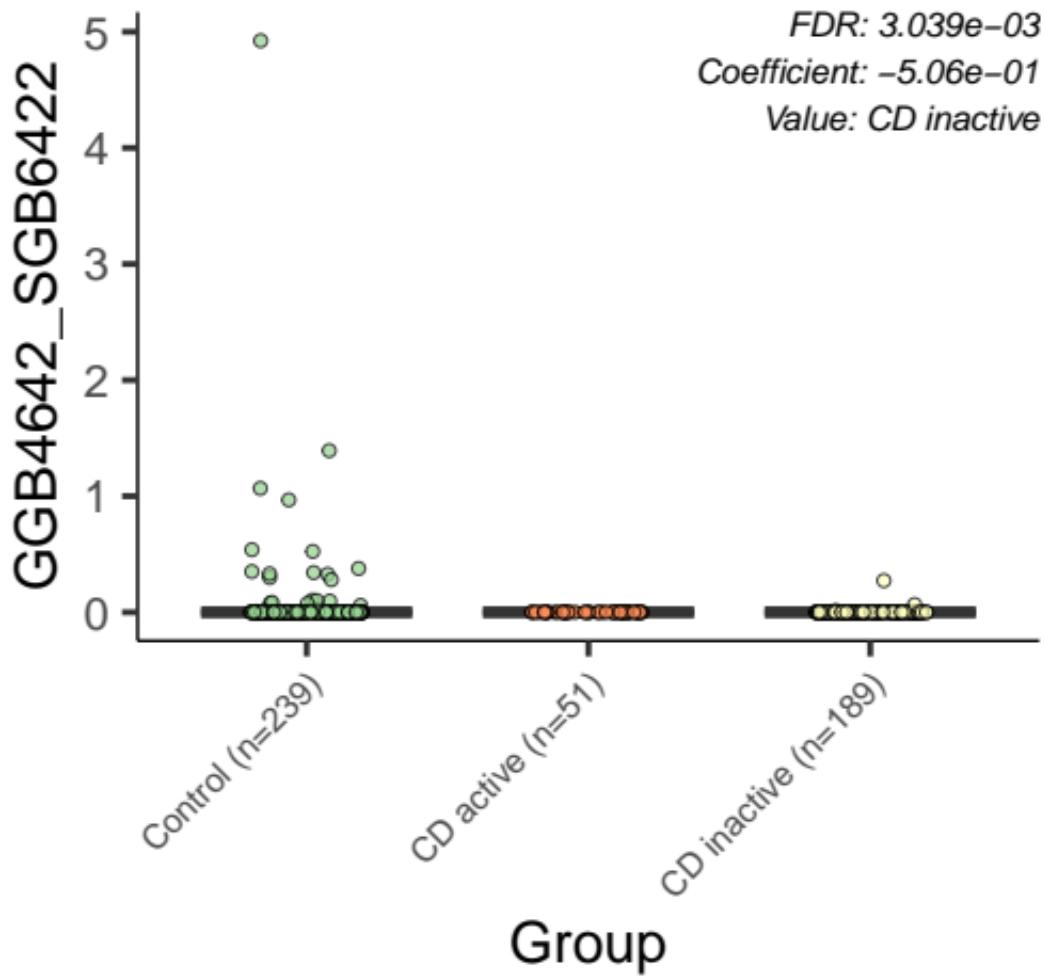


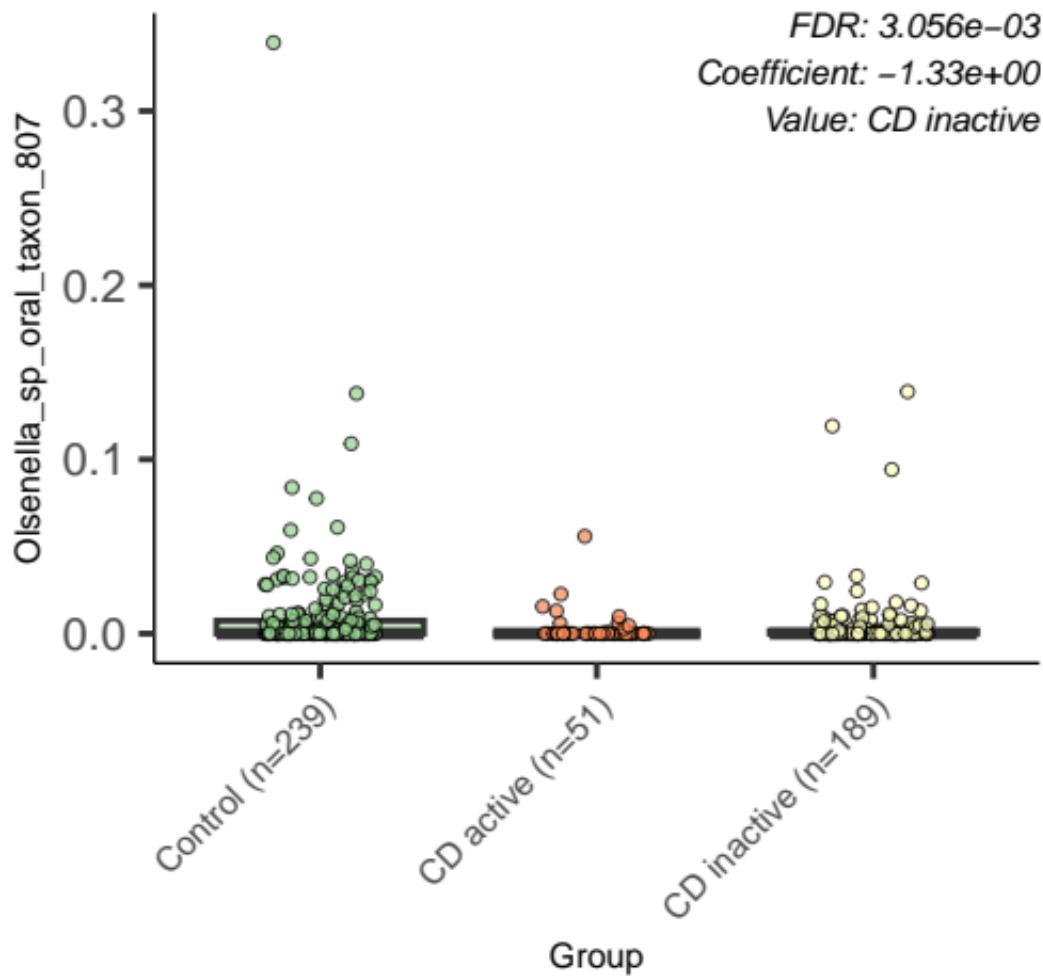


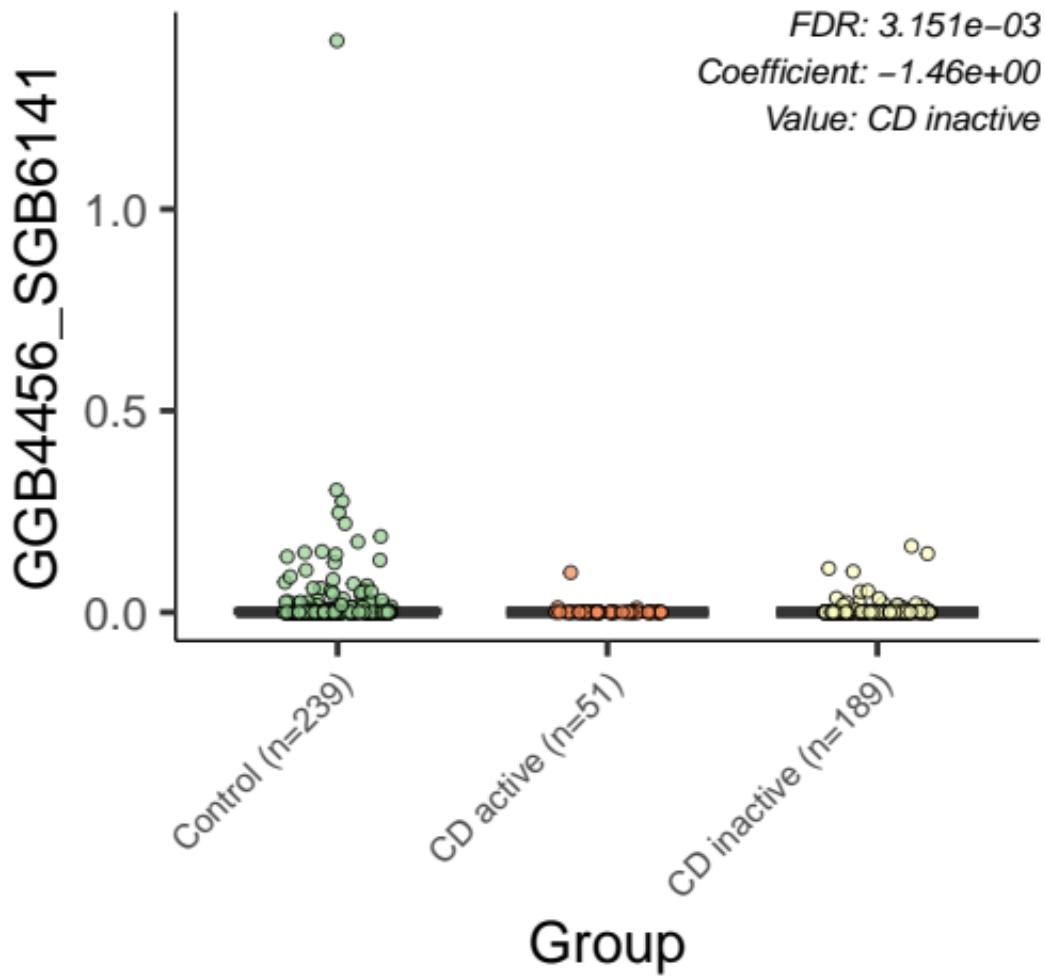


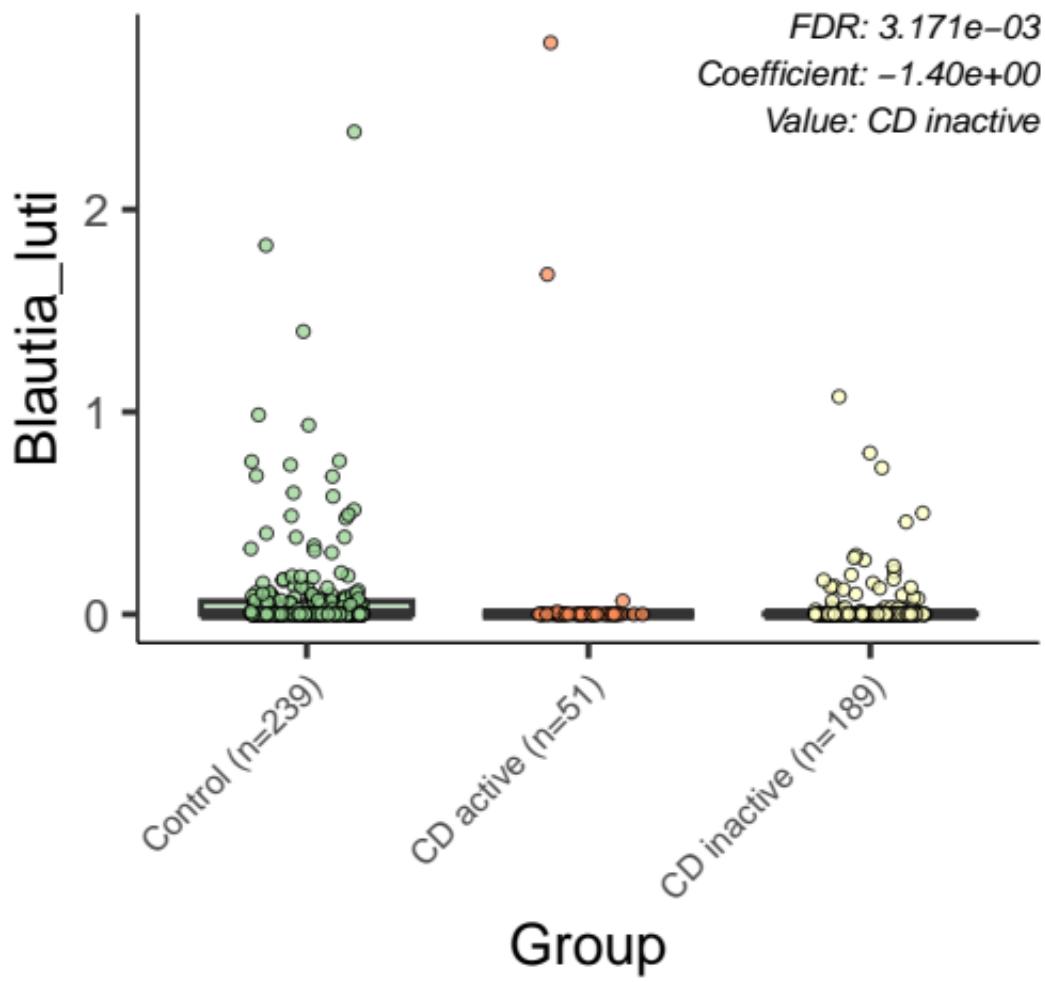


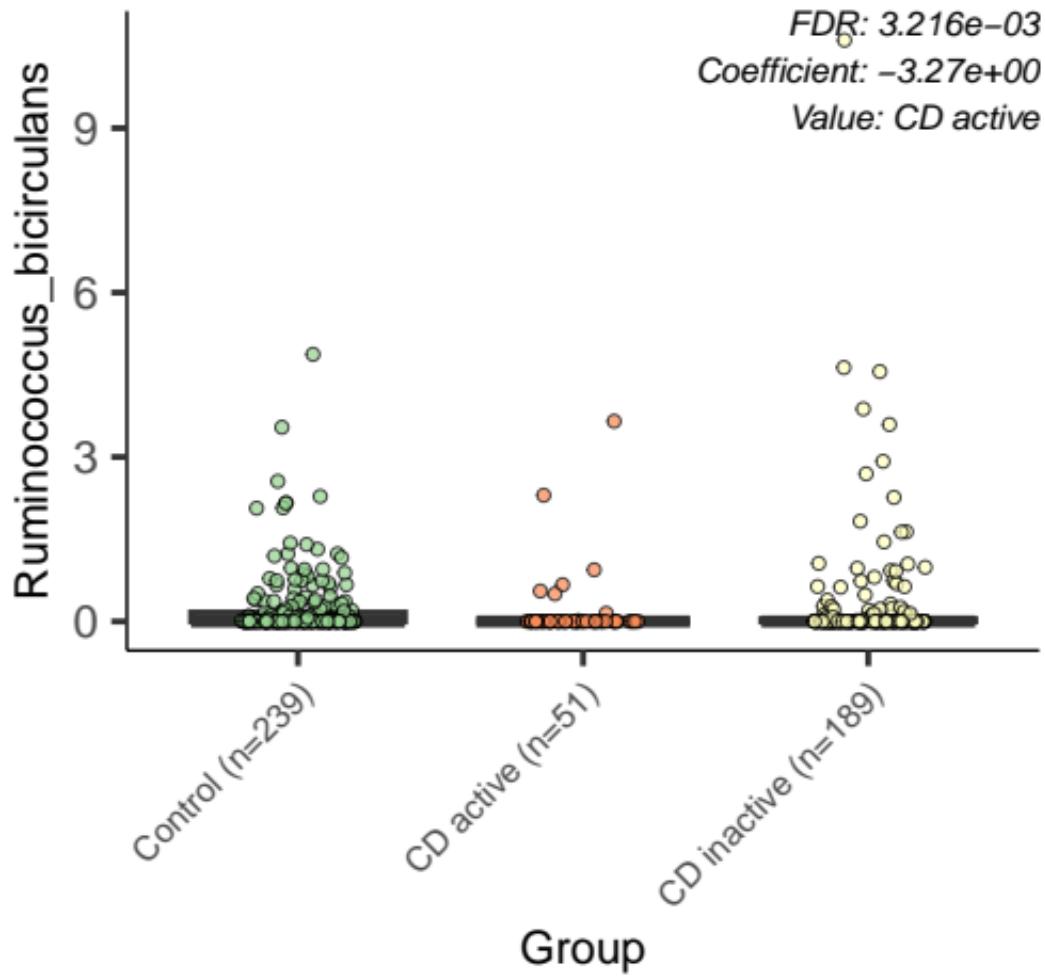


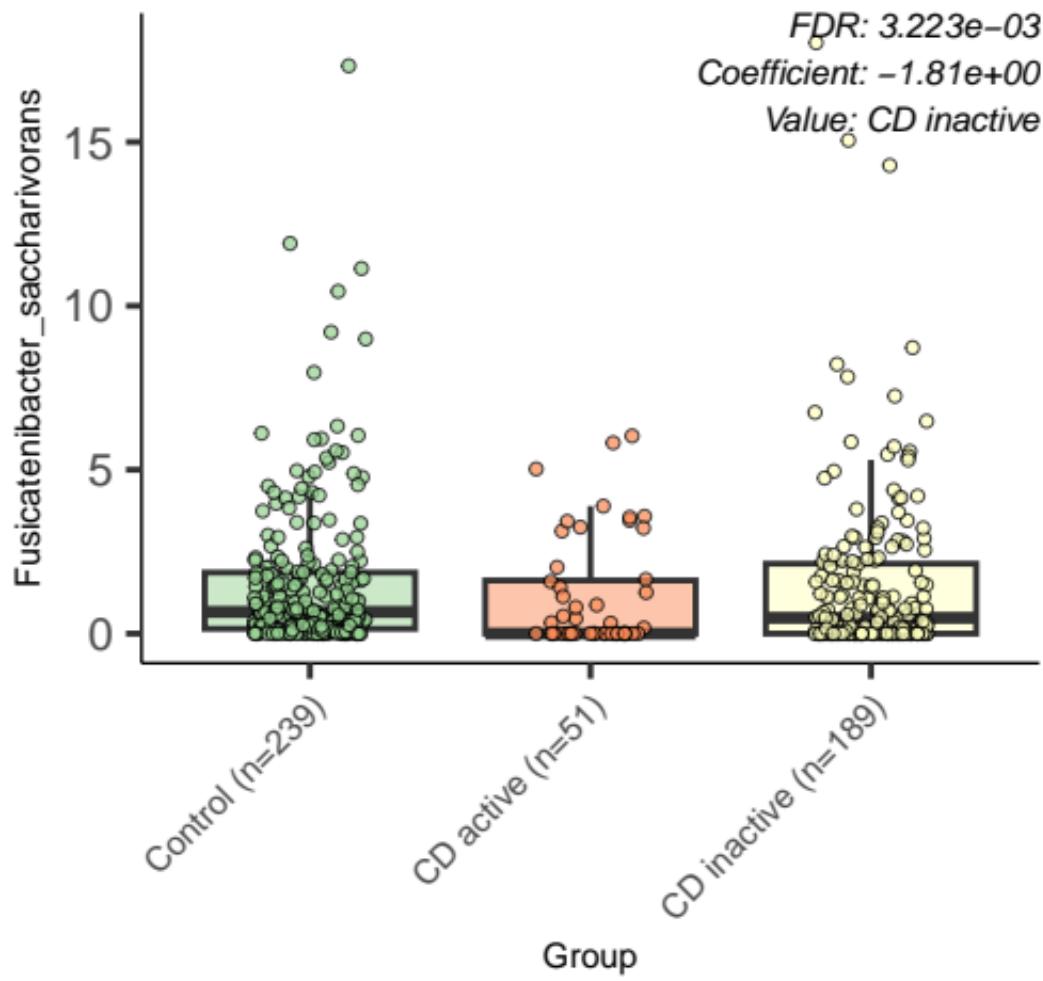


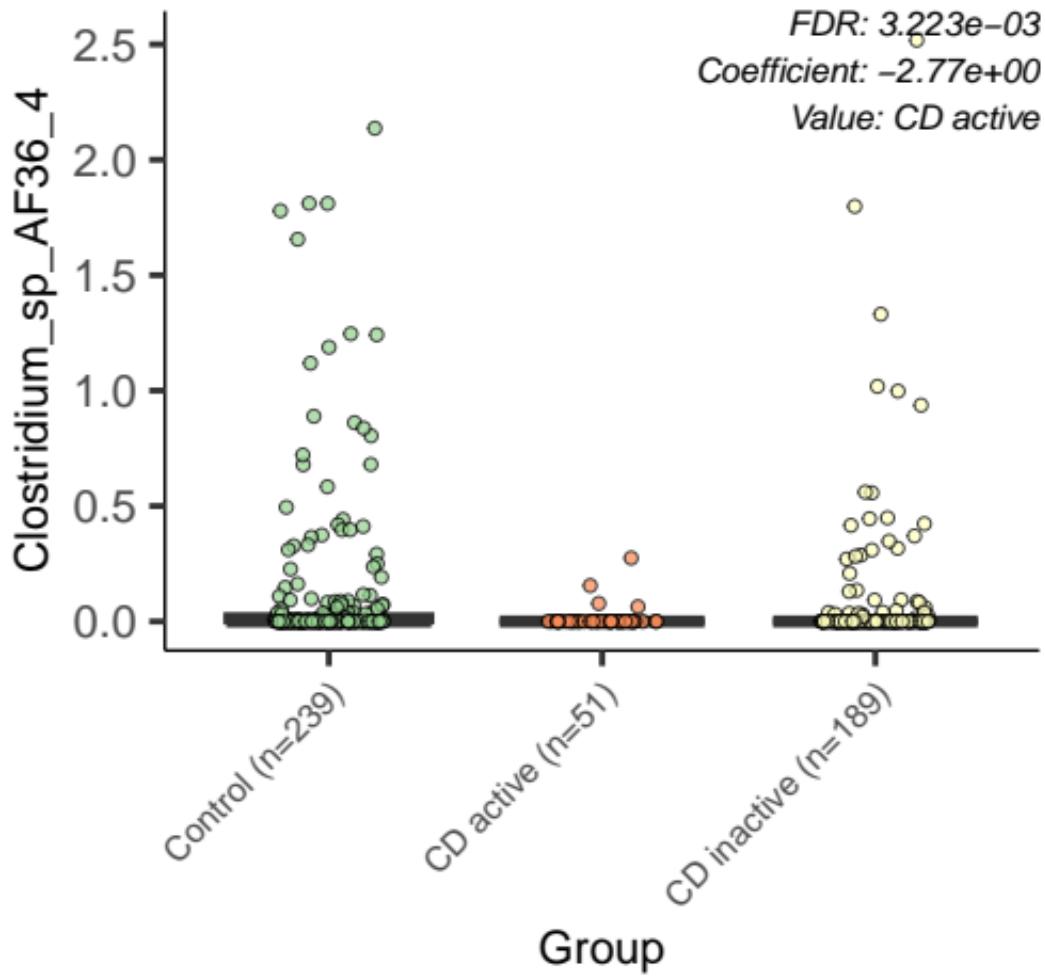


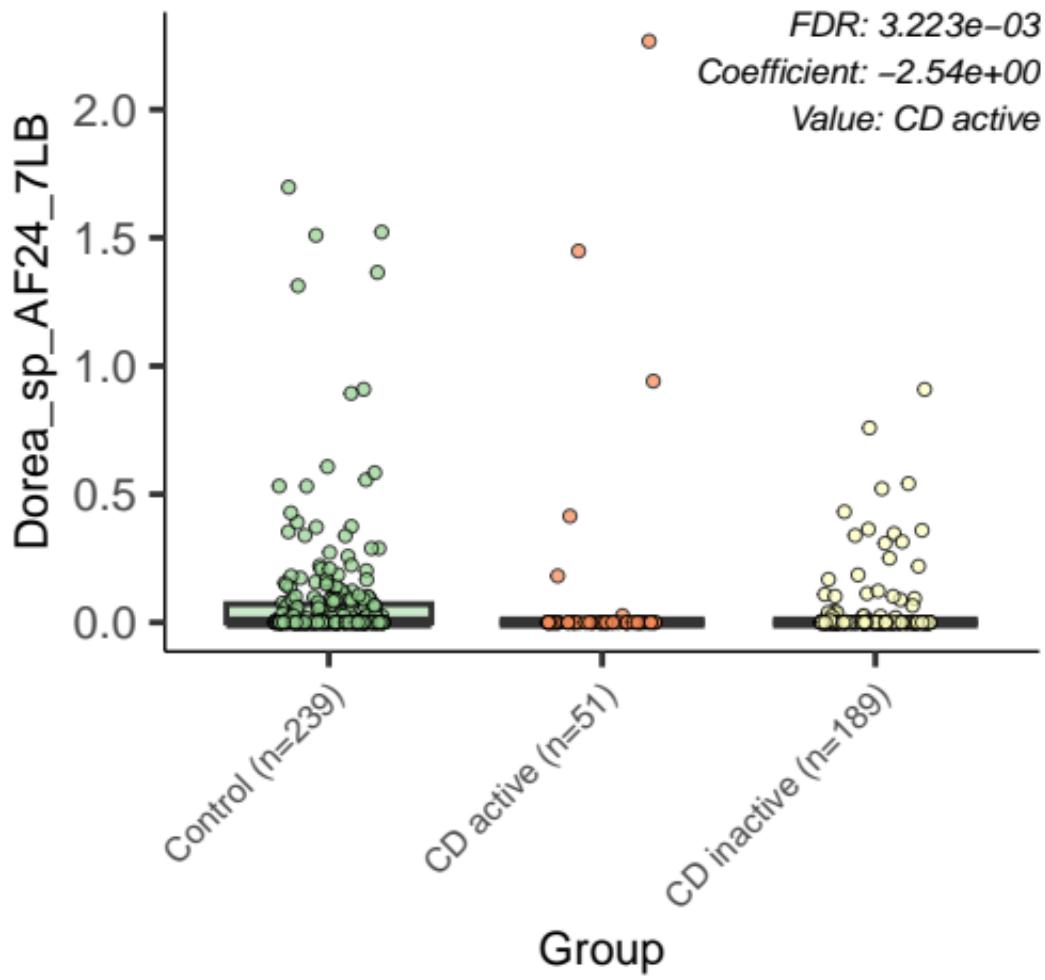


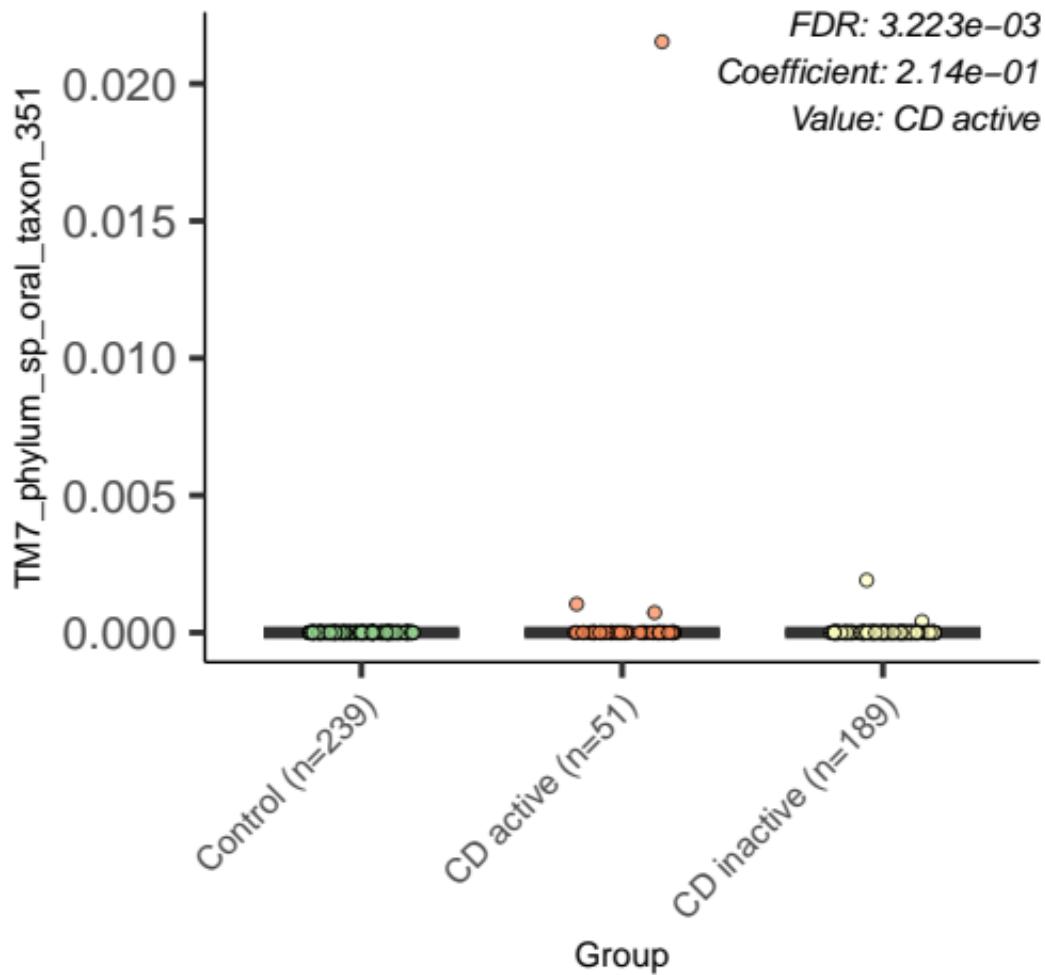


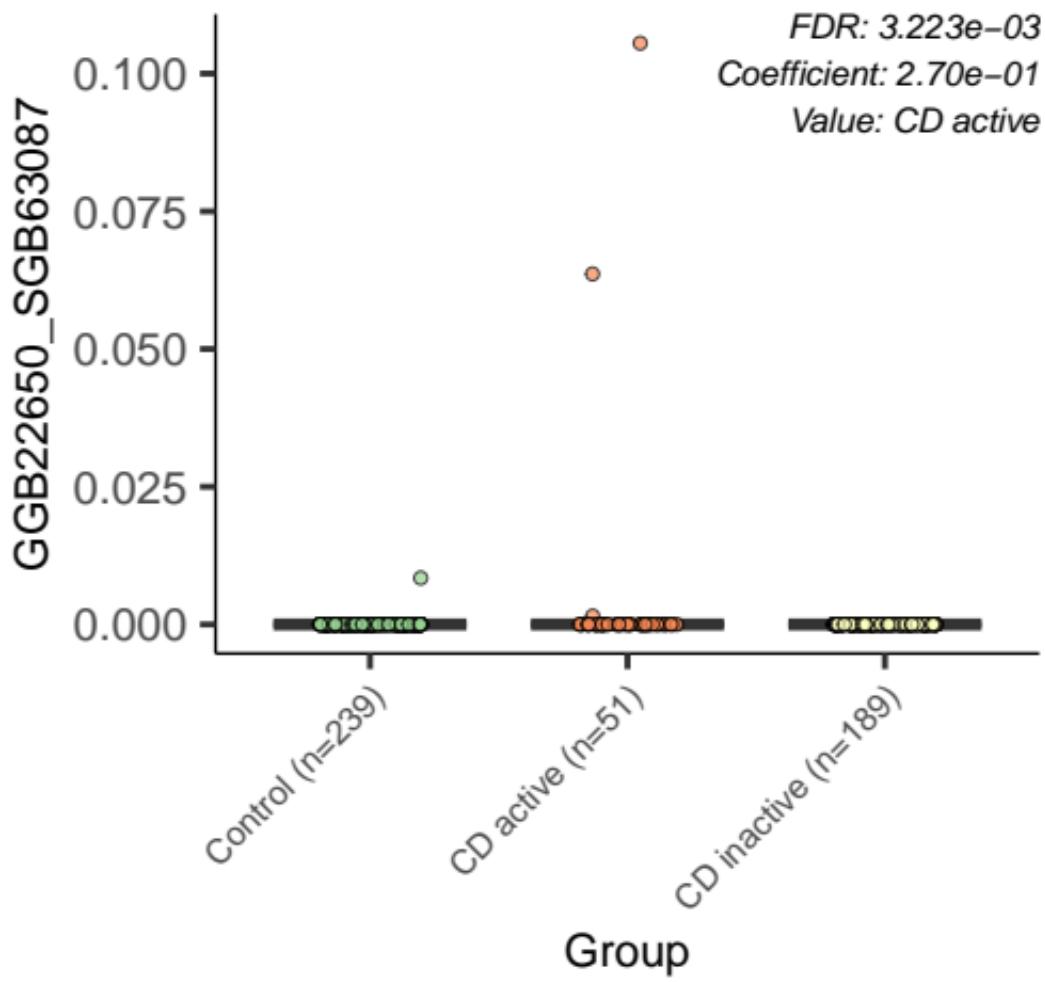


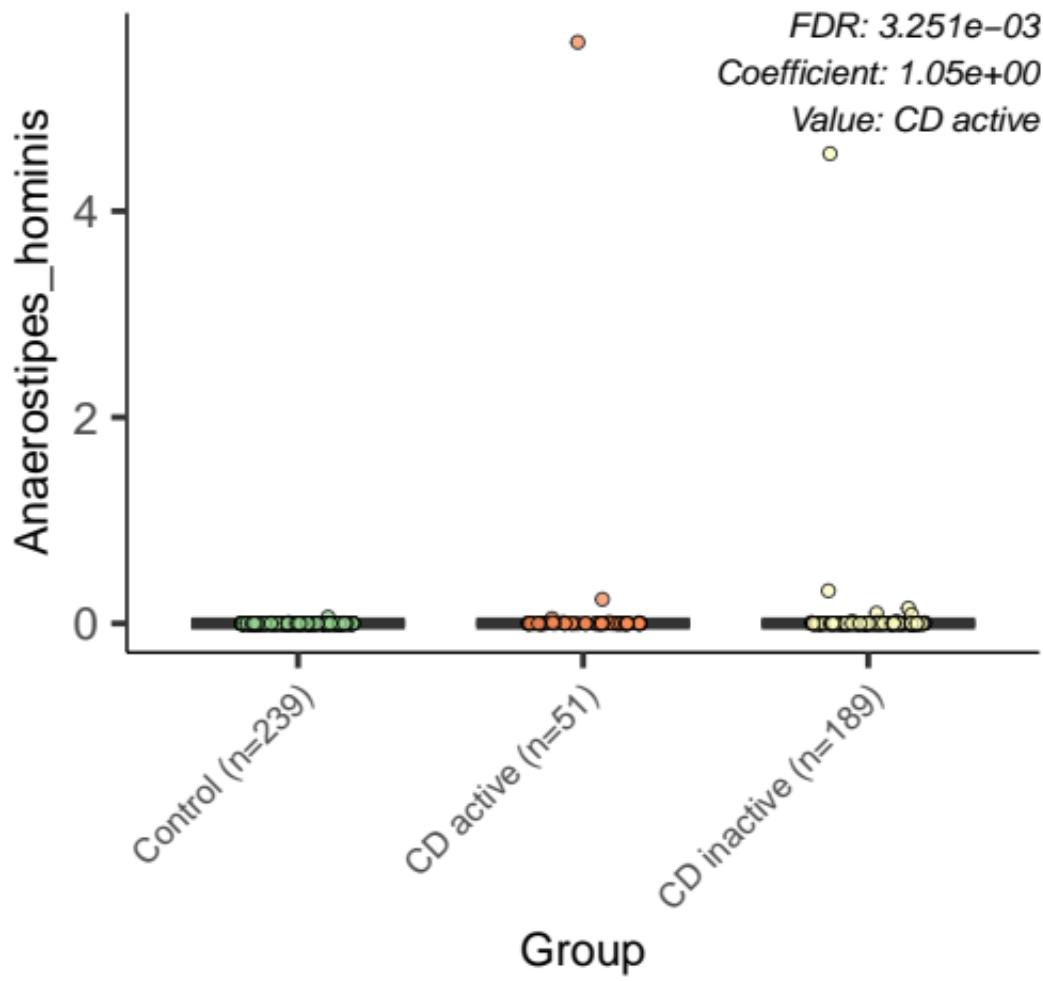


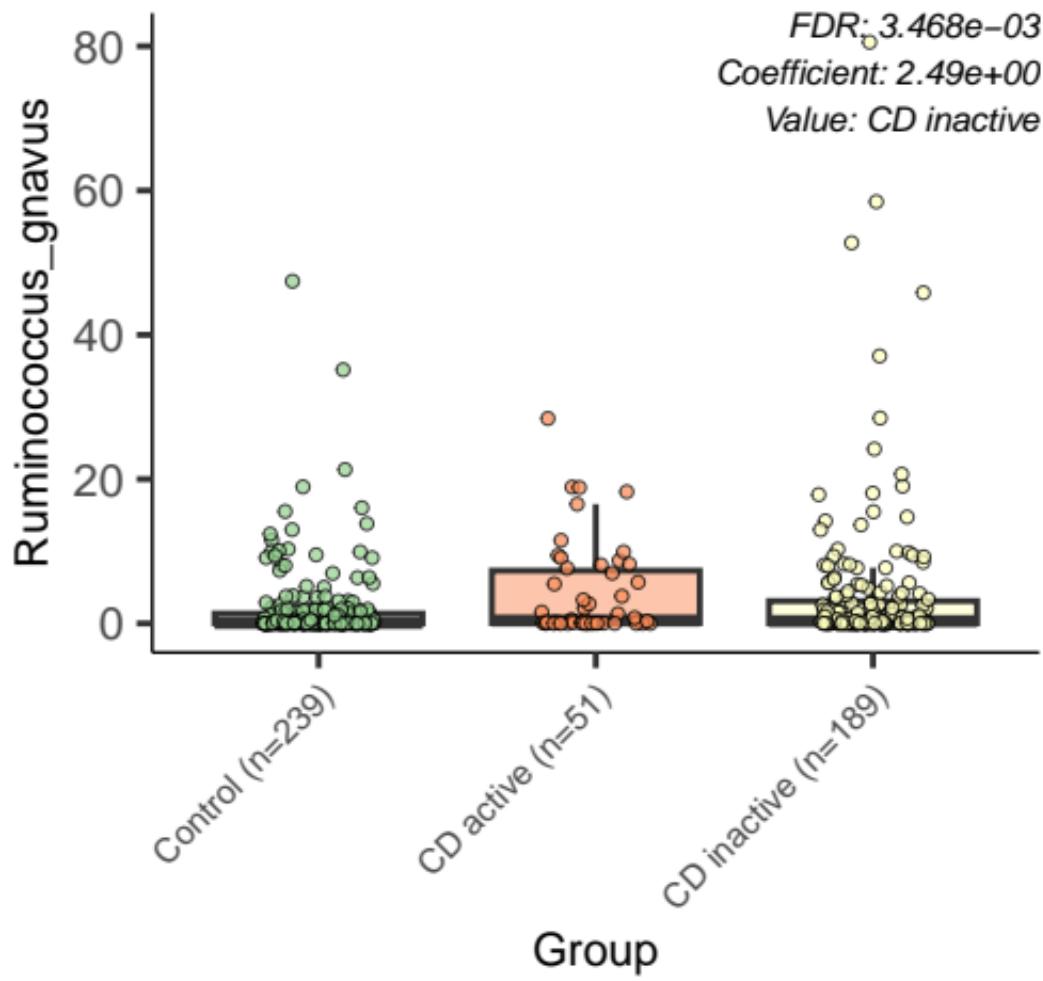


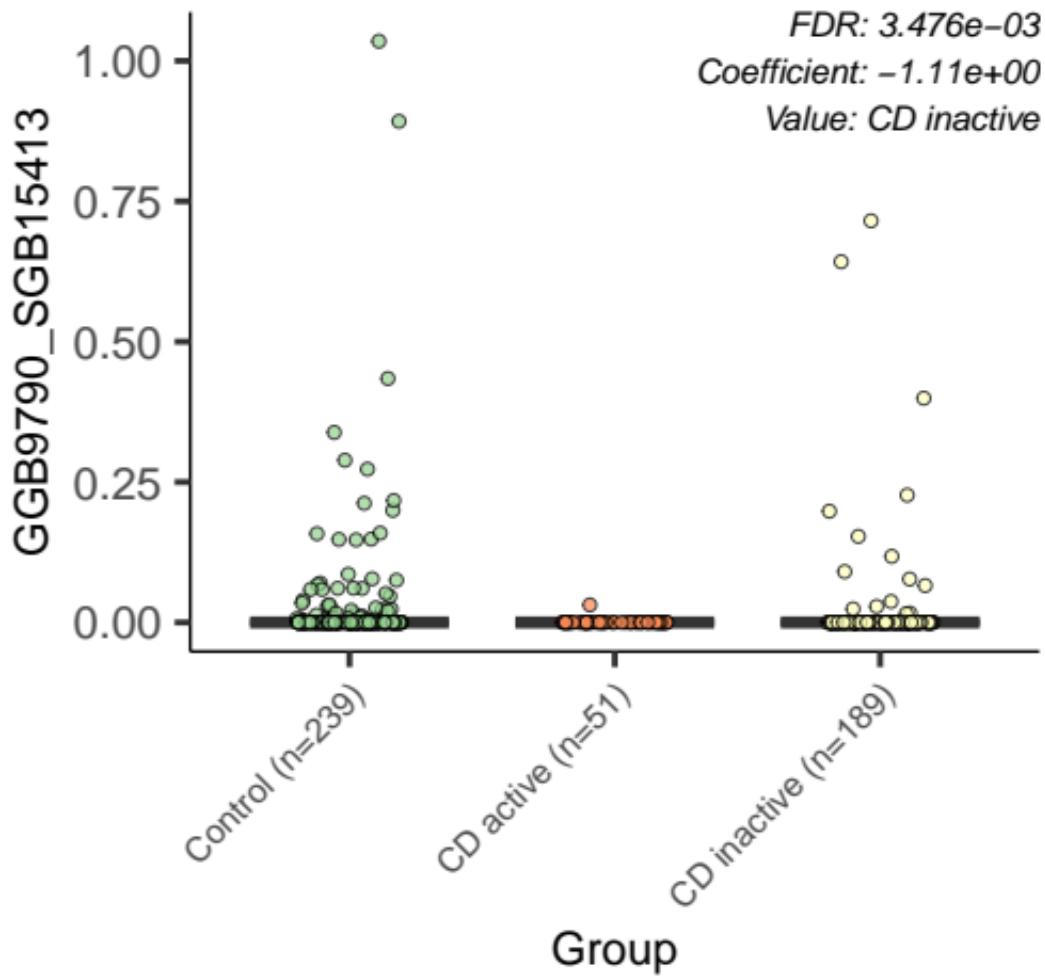












Oscillibacter_sp_ER4

FDR: $3.484e-03$
Coefficient: $-1.71e+00$
Value: CD inactive

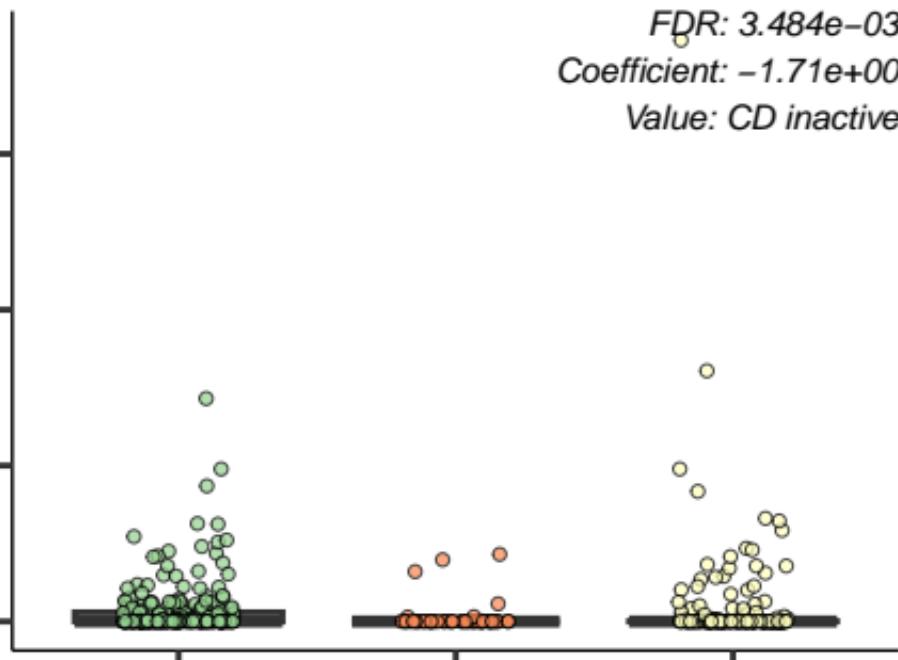
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10
5
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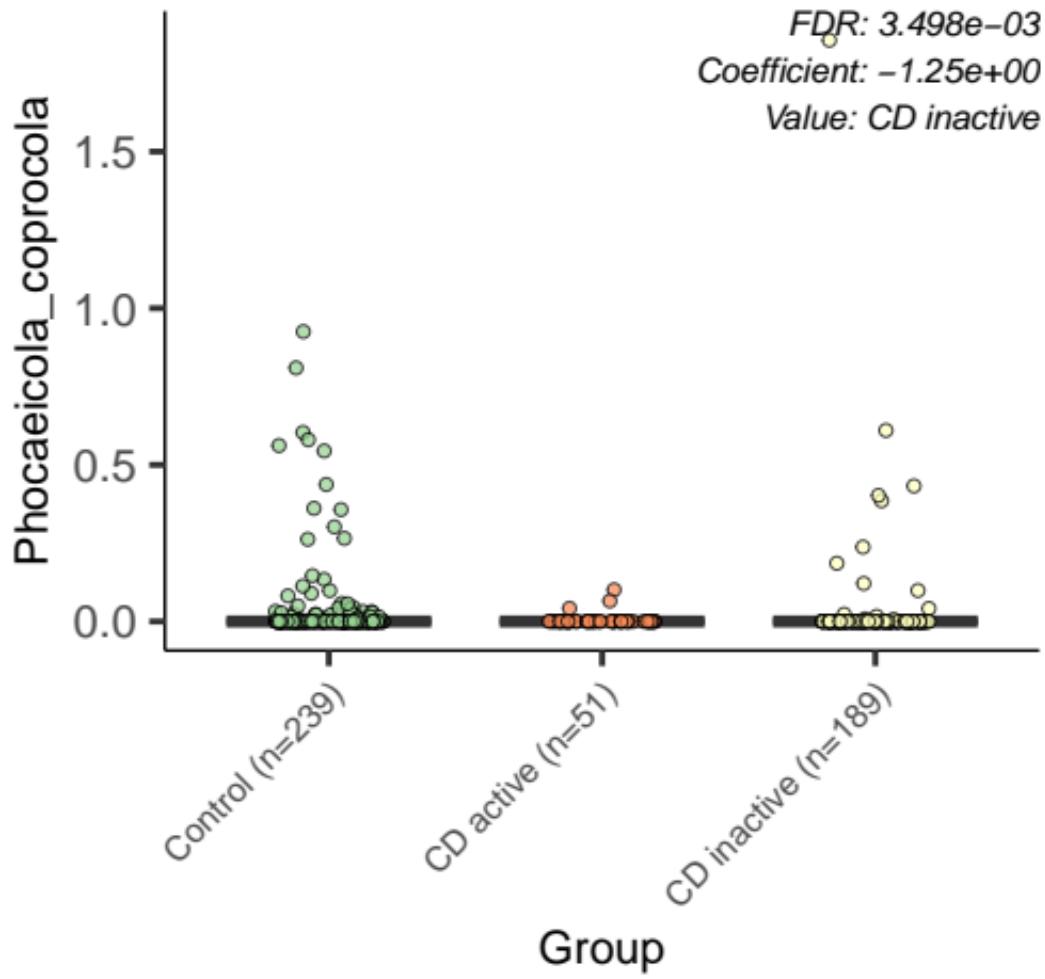
Control (n=239)

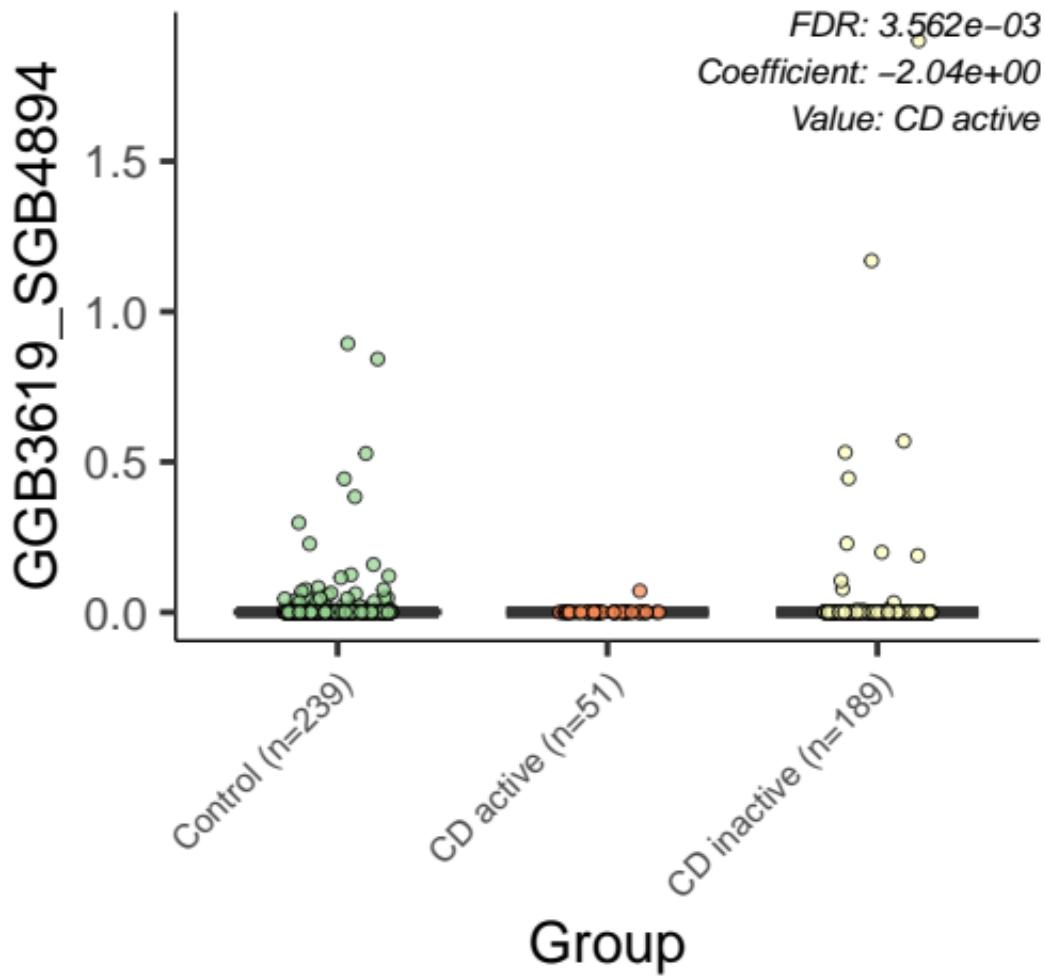
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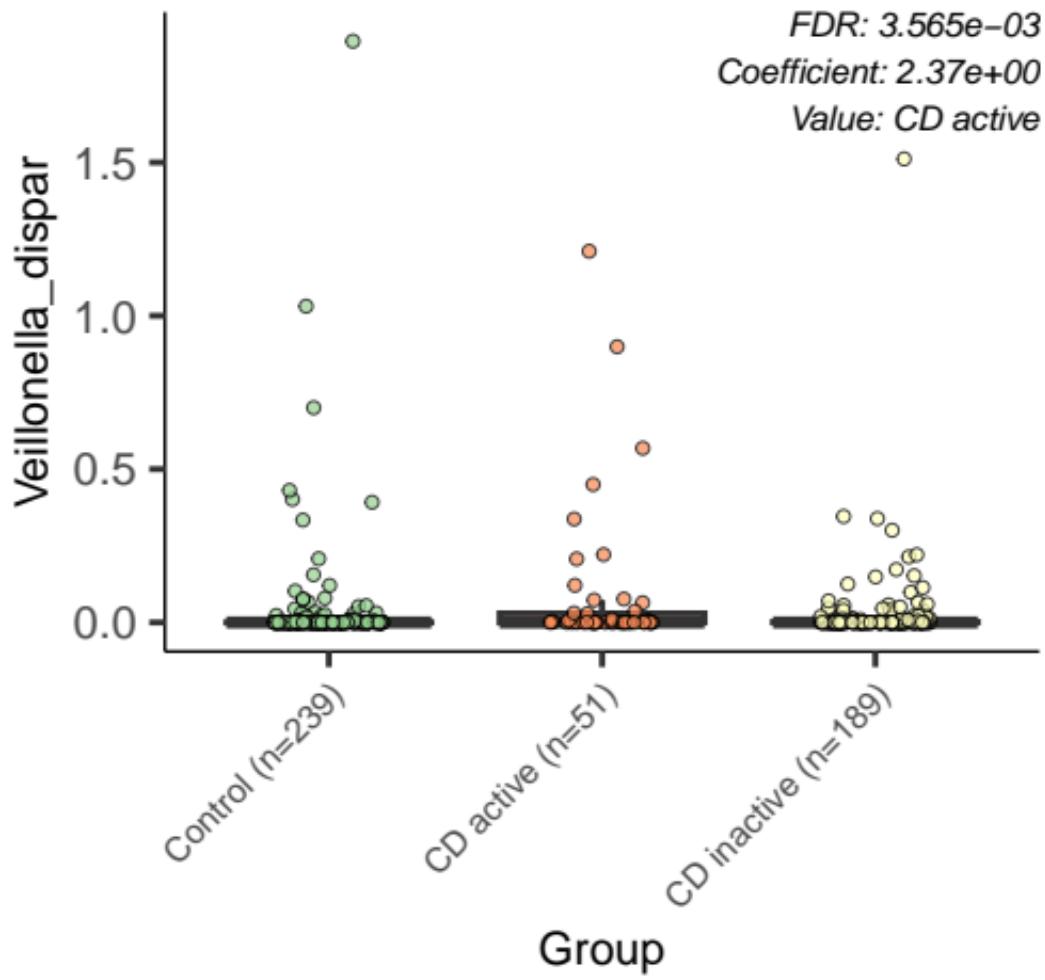
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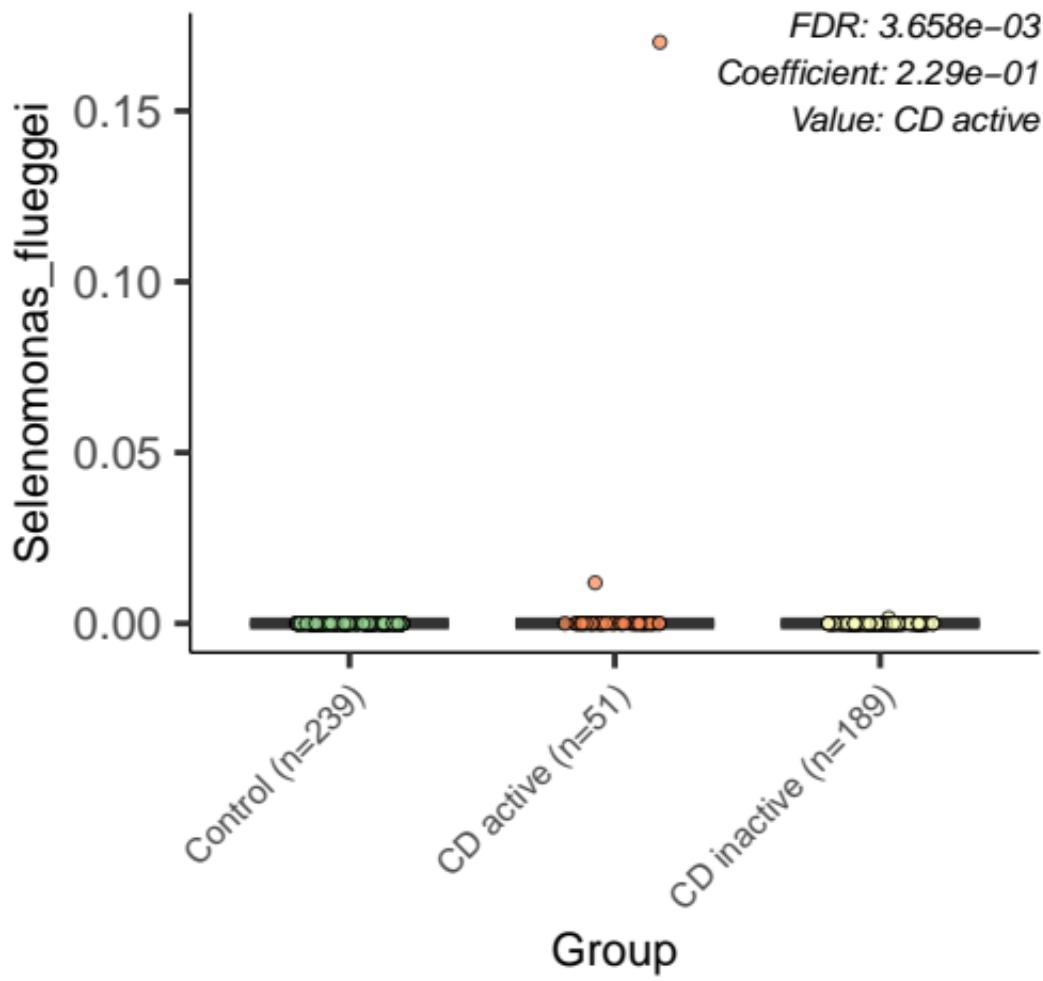
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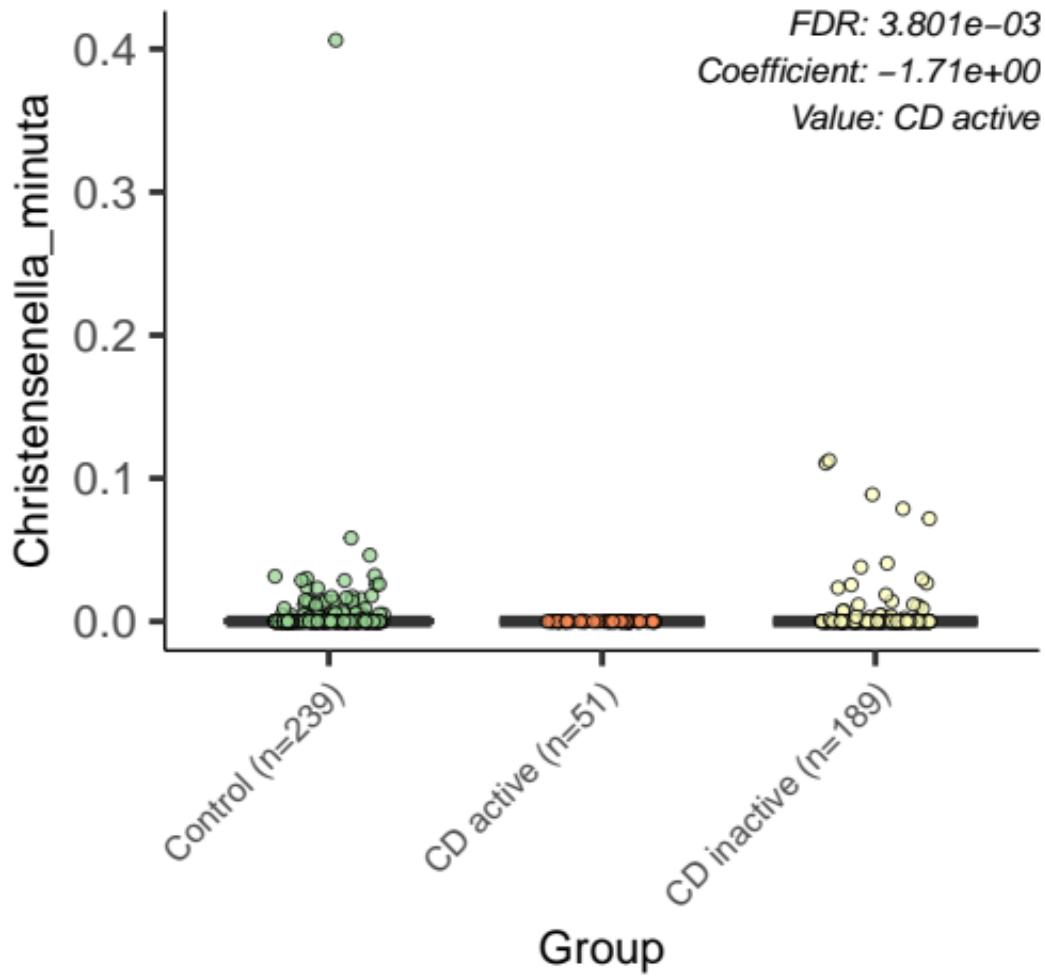


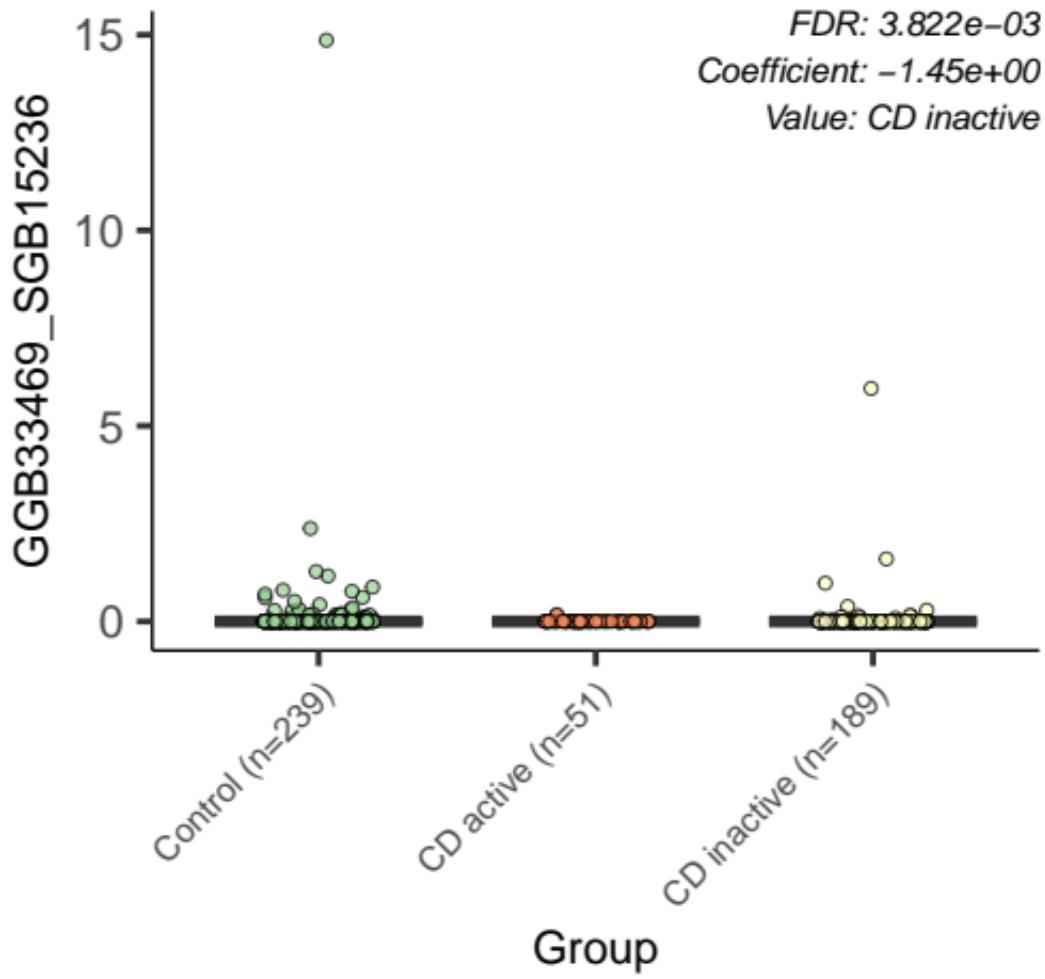


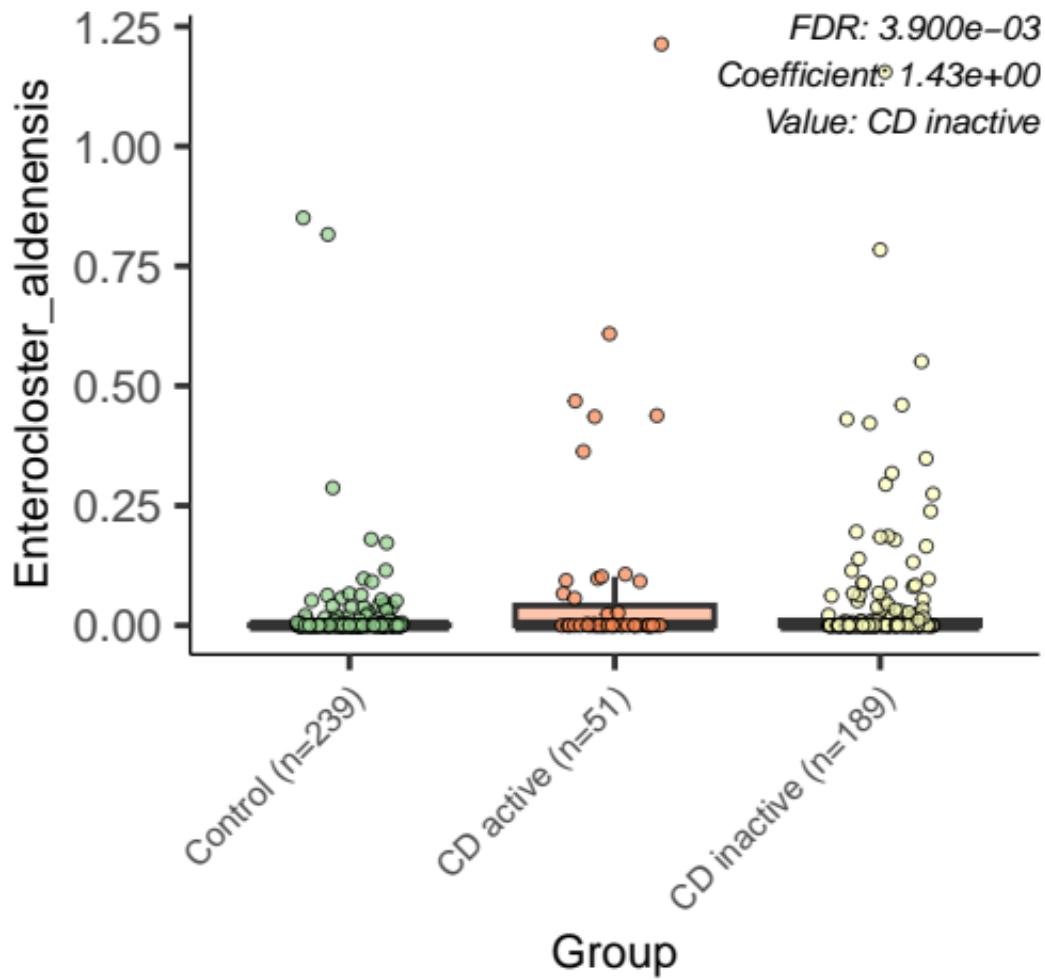


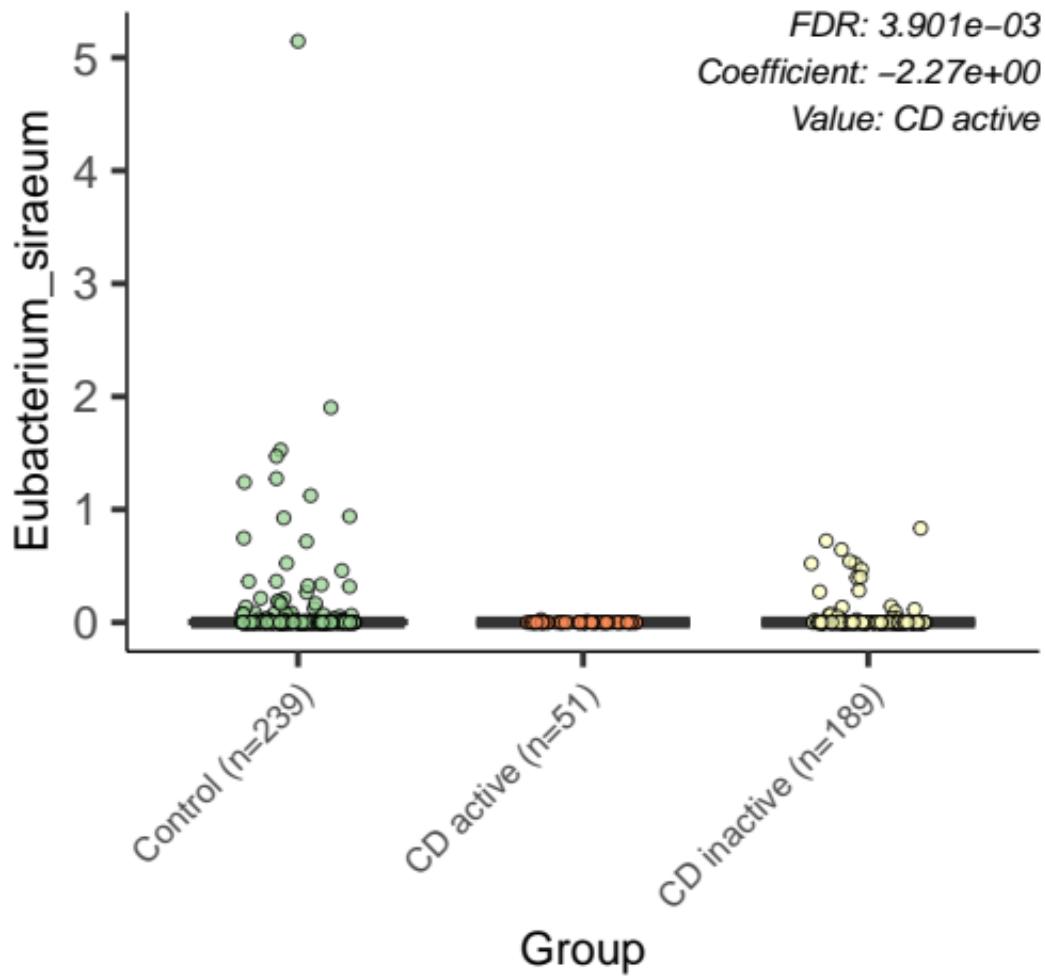


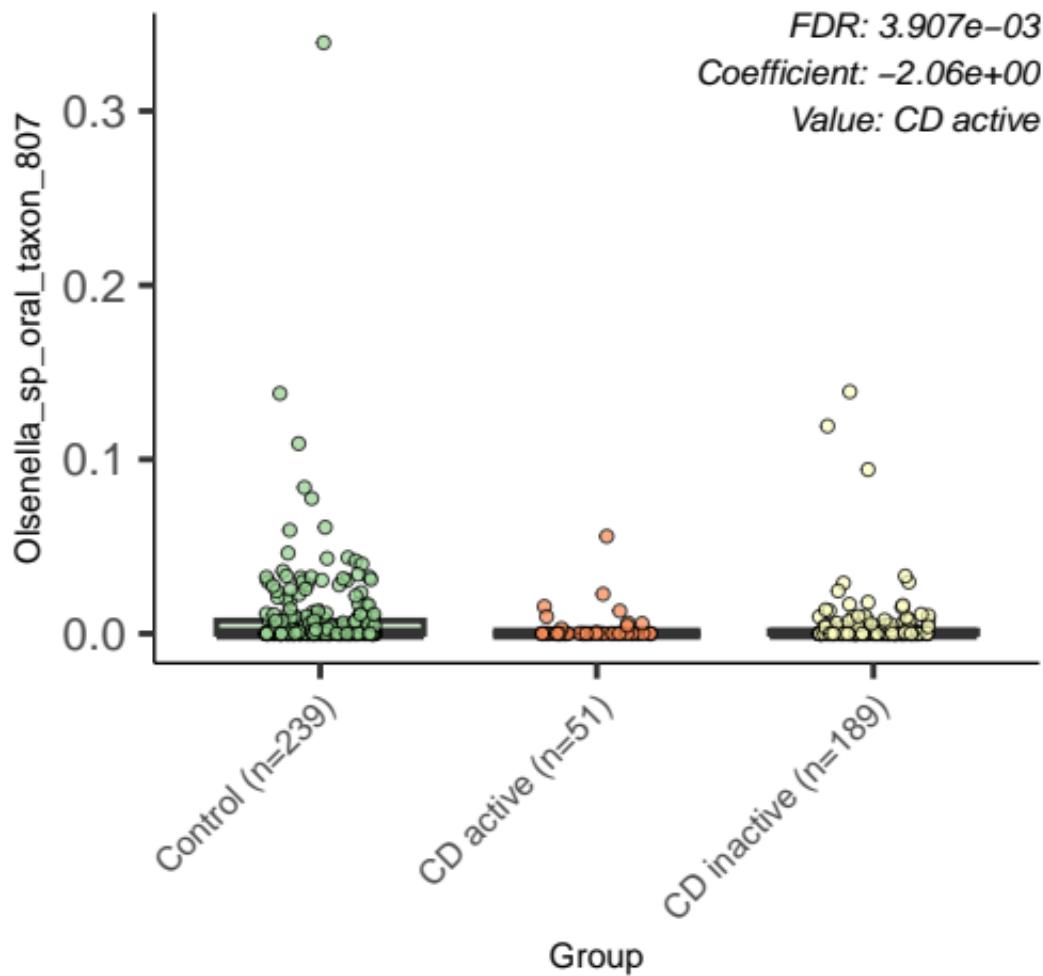


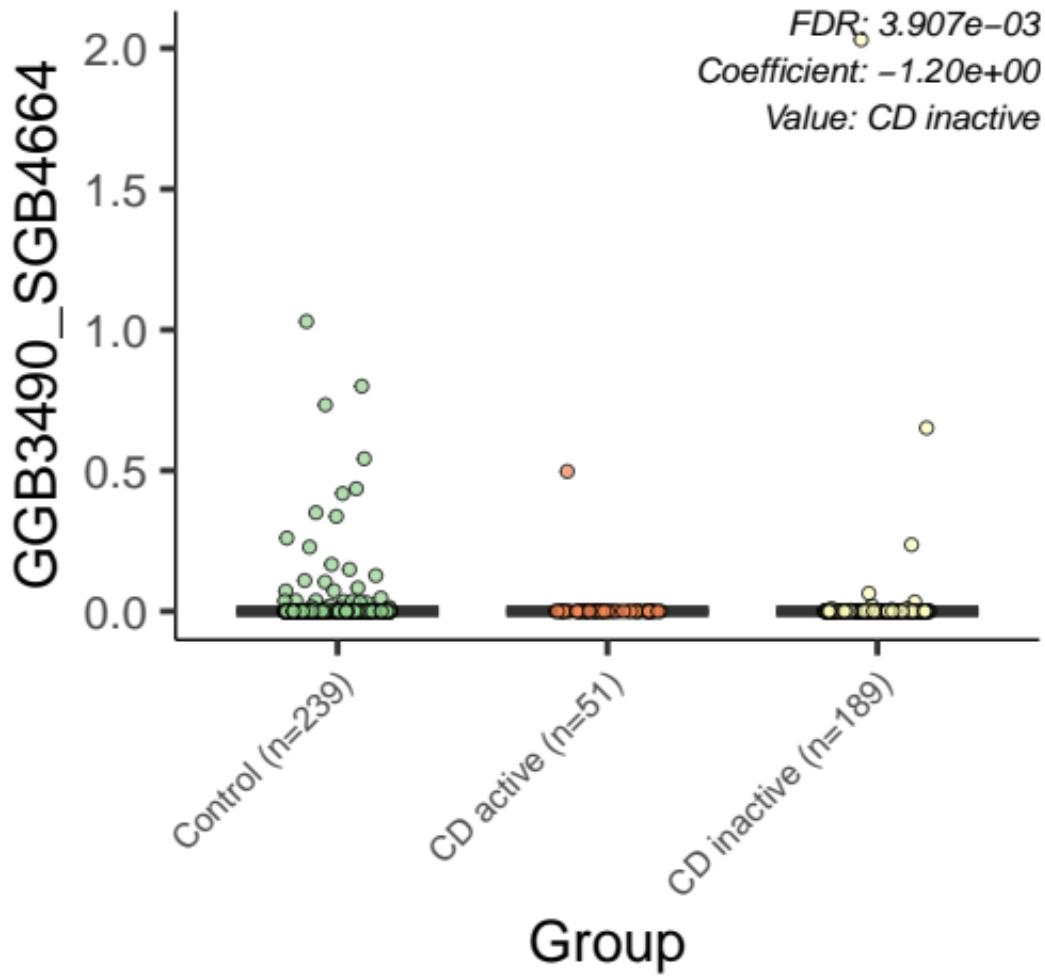


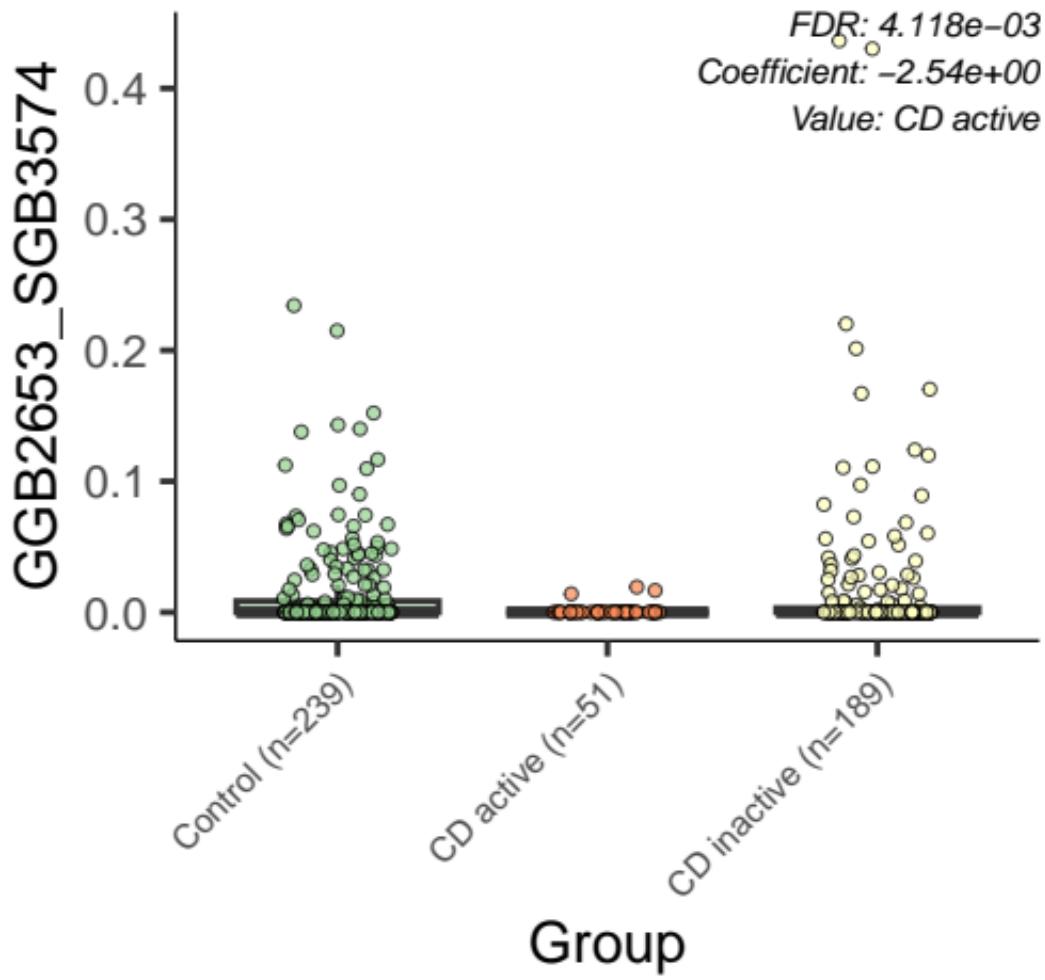


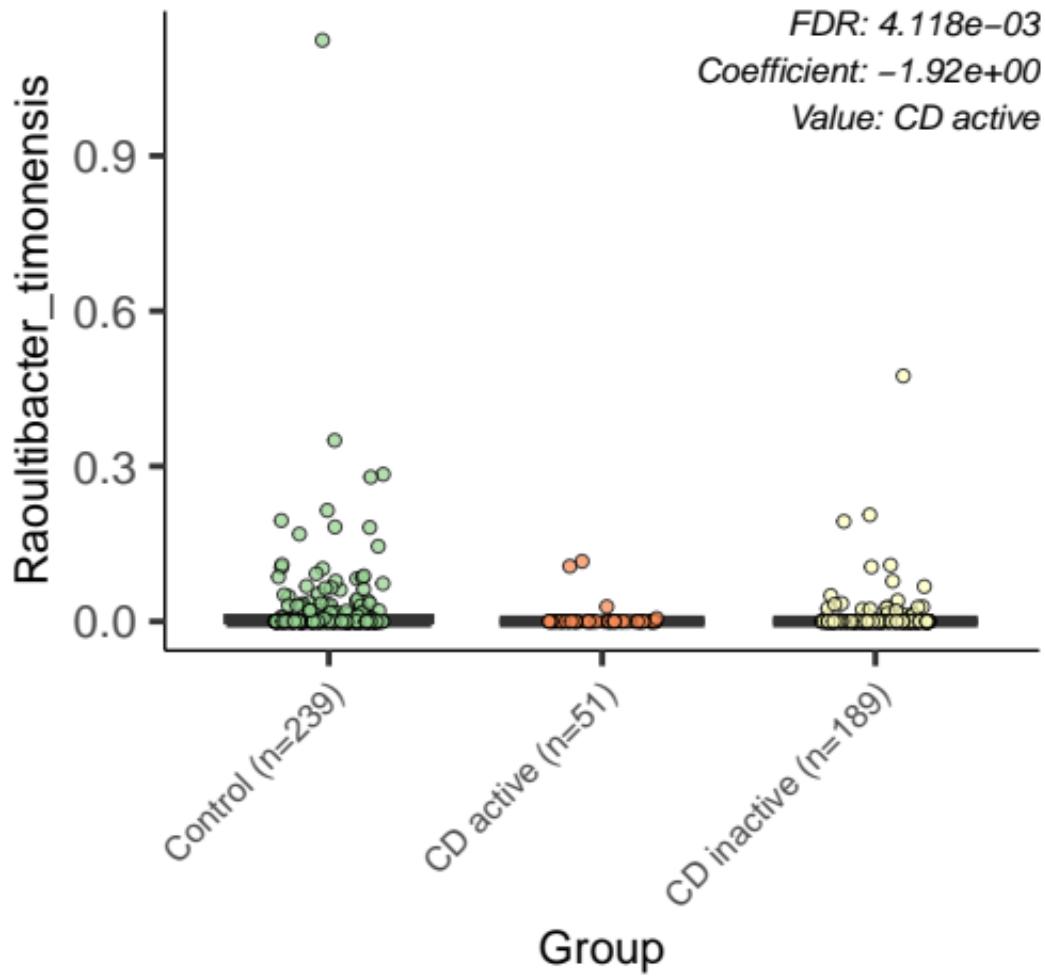


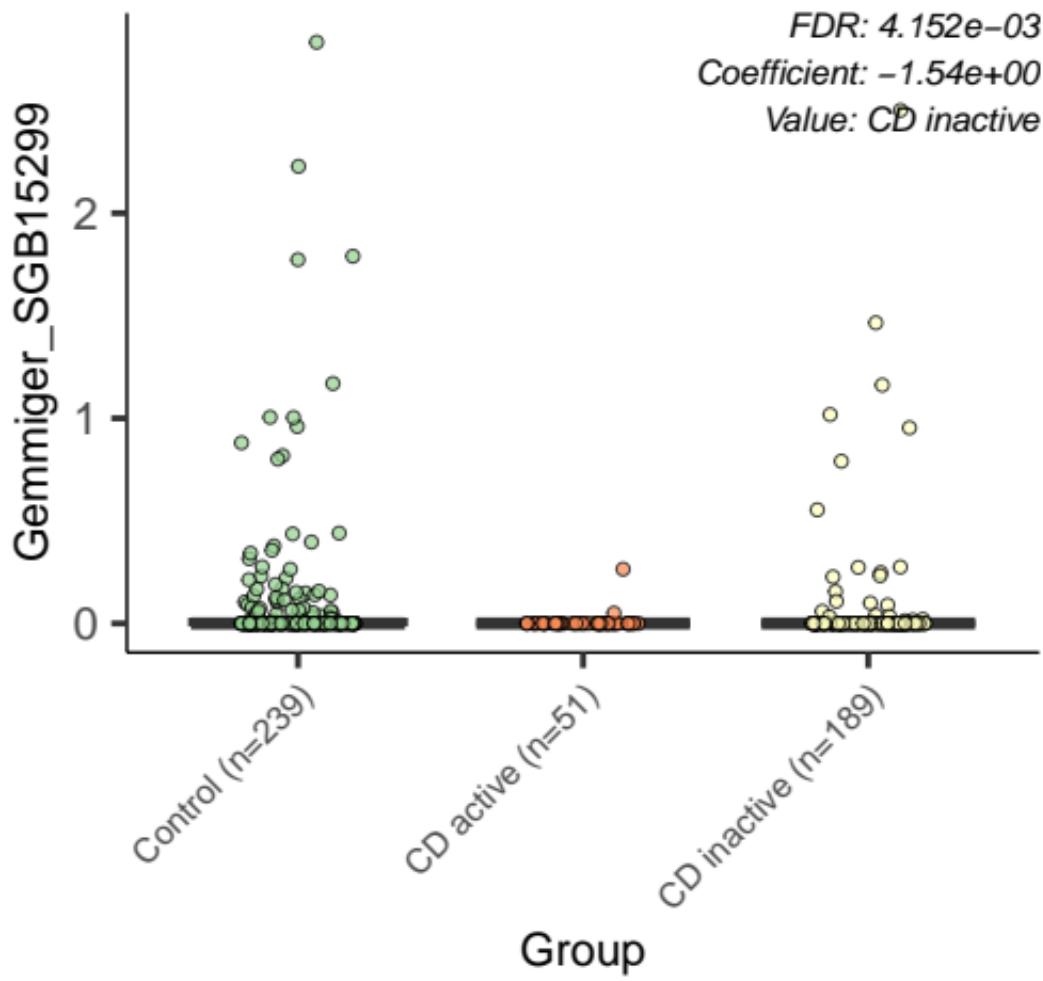


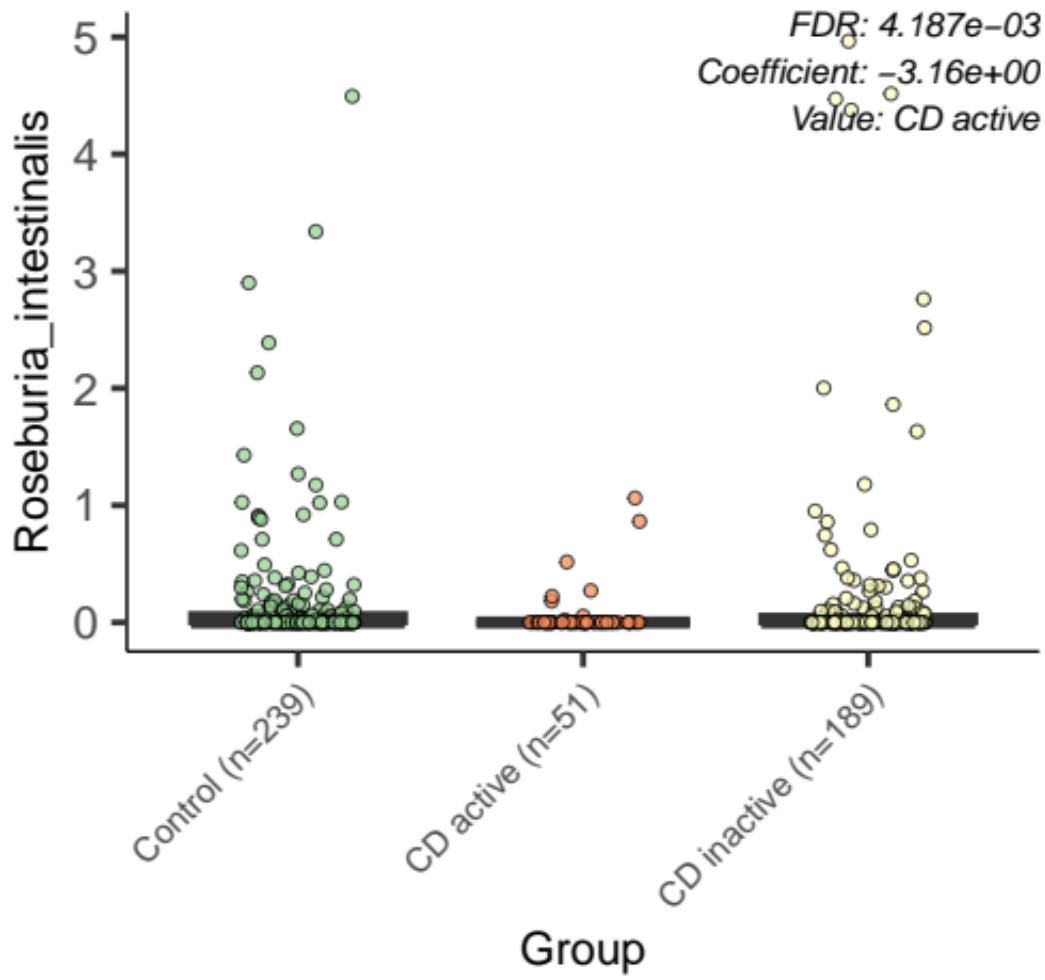


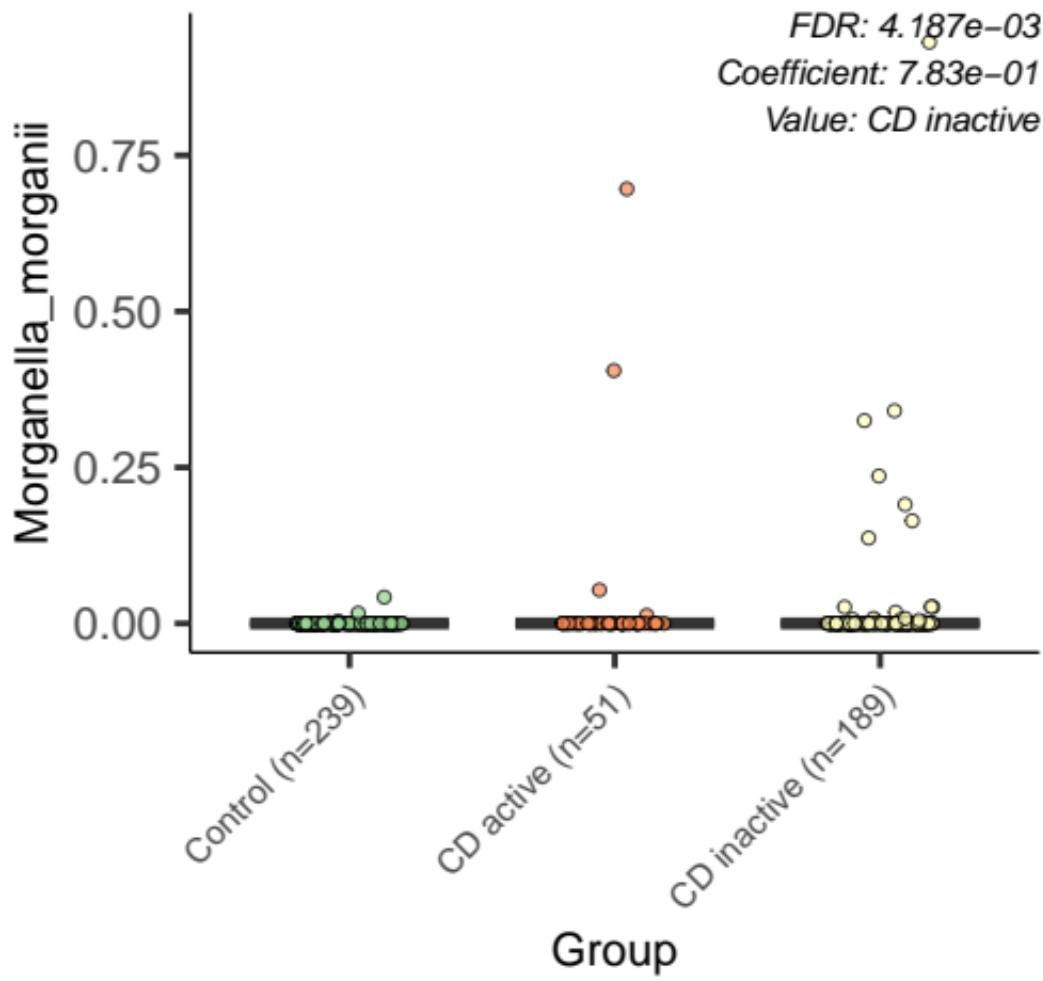


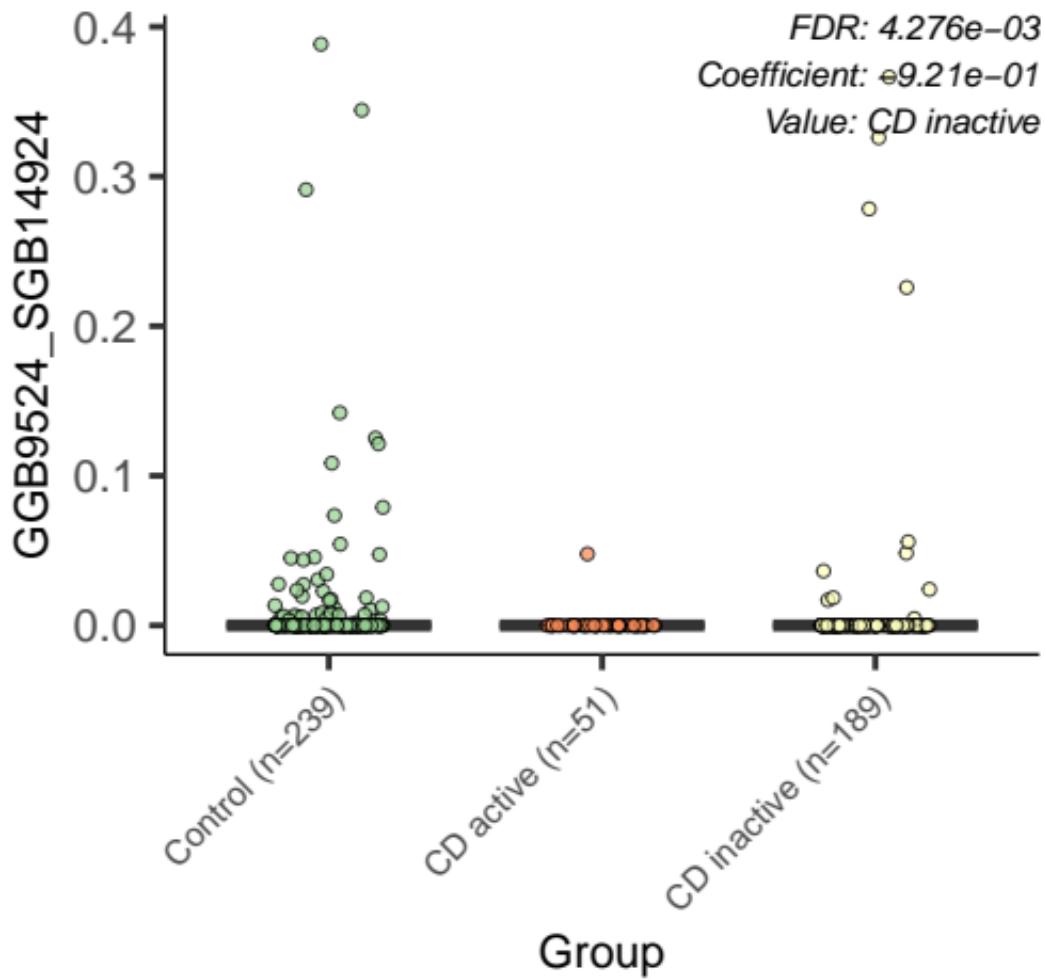


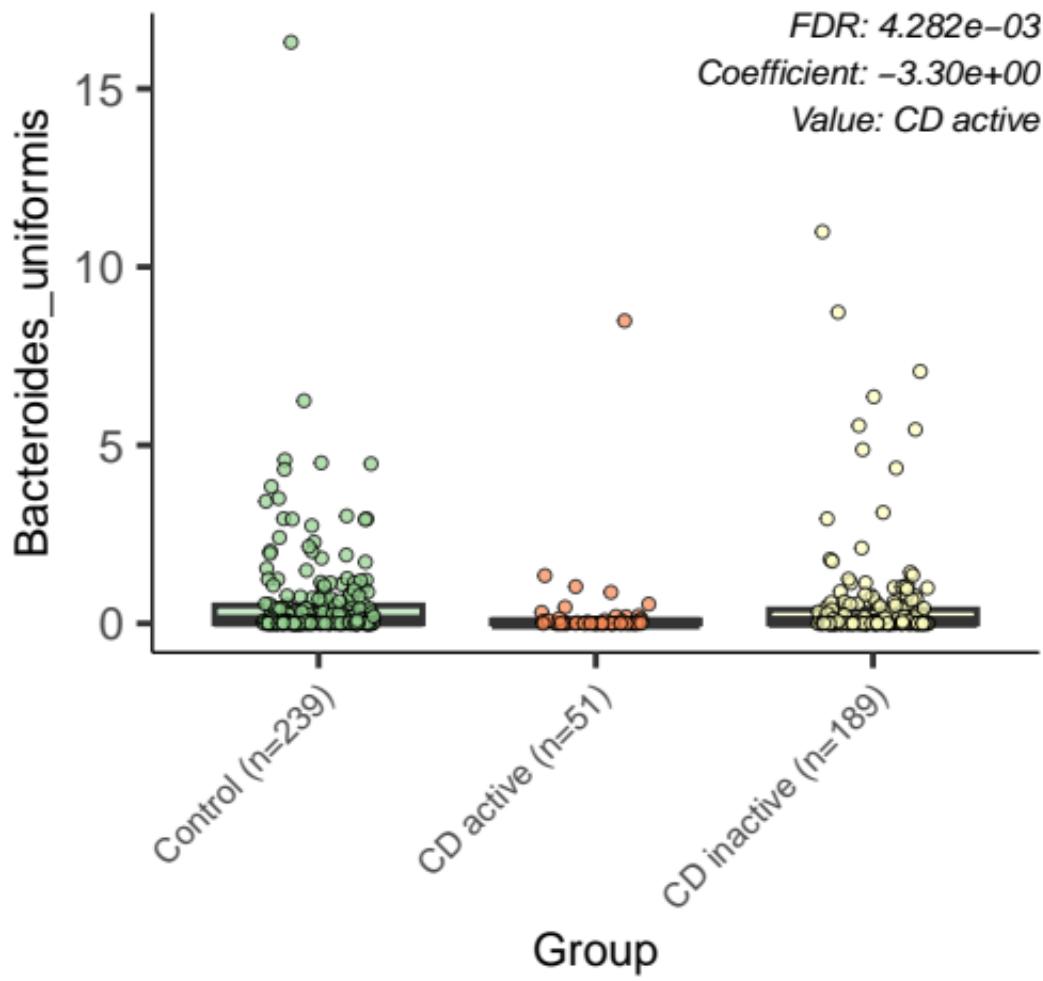


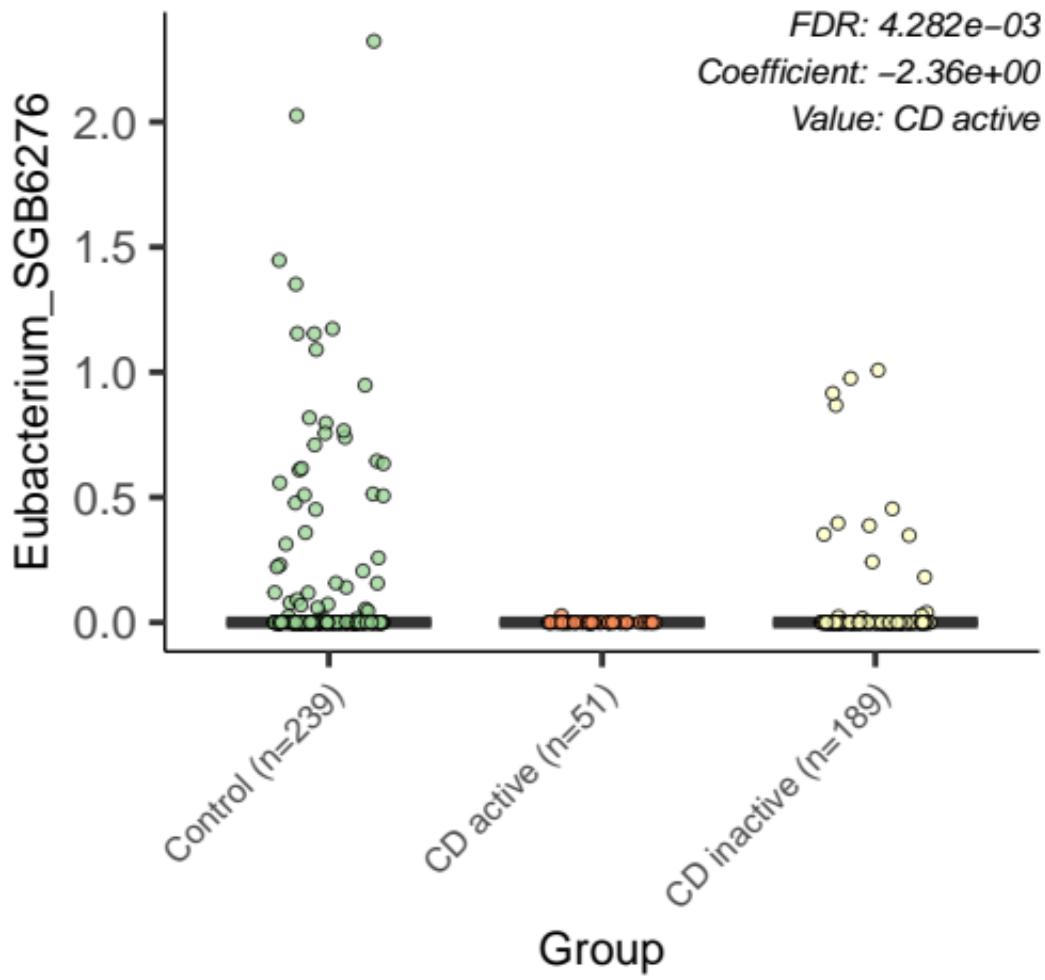


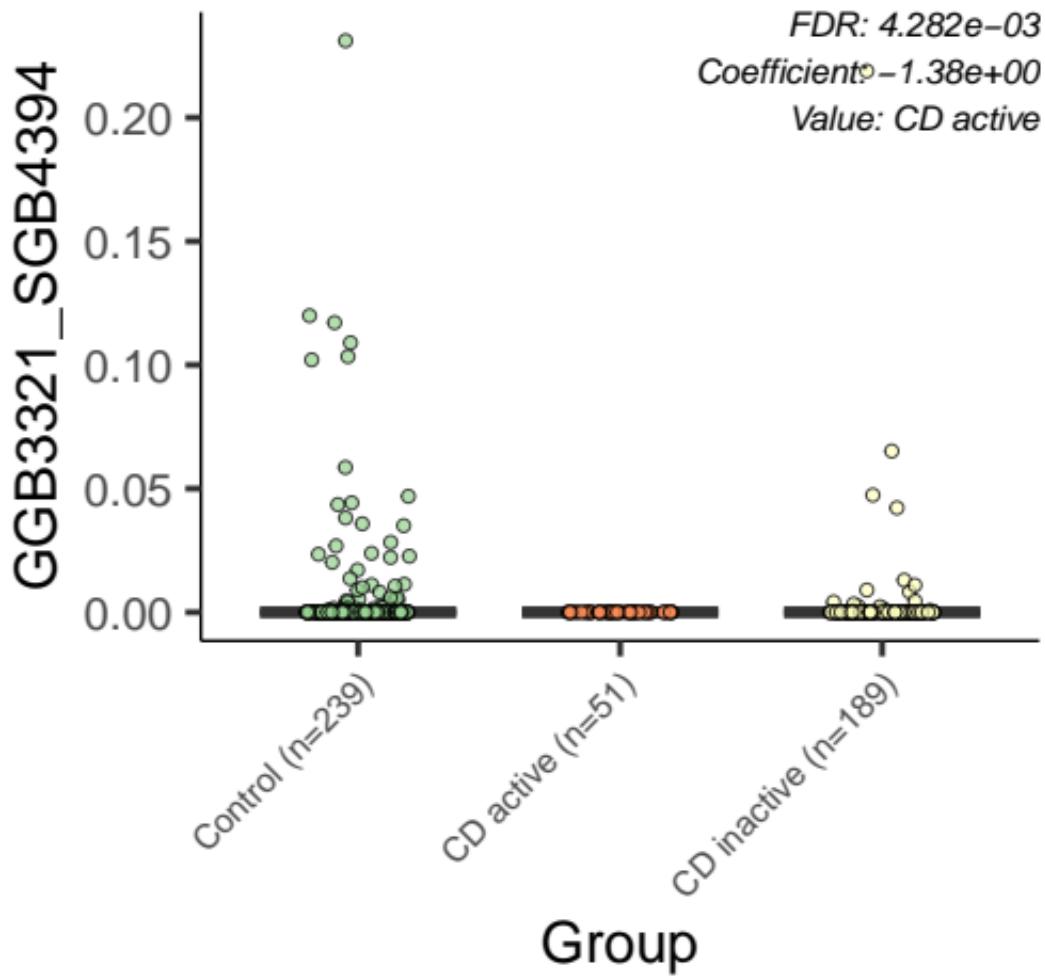


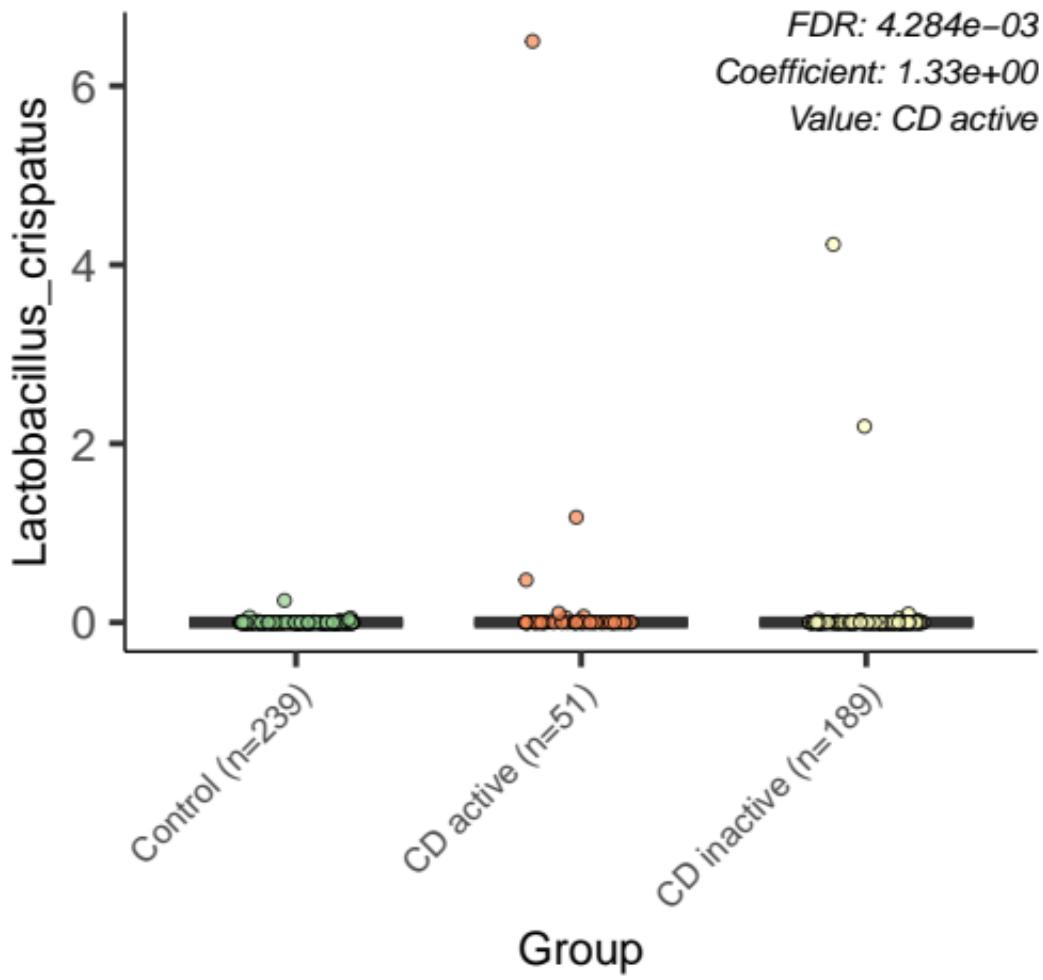


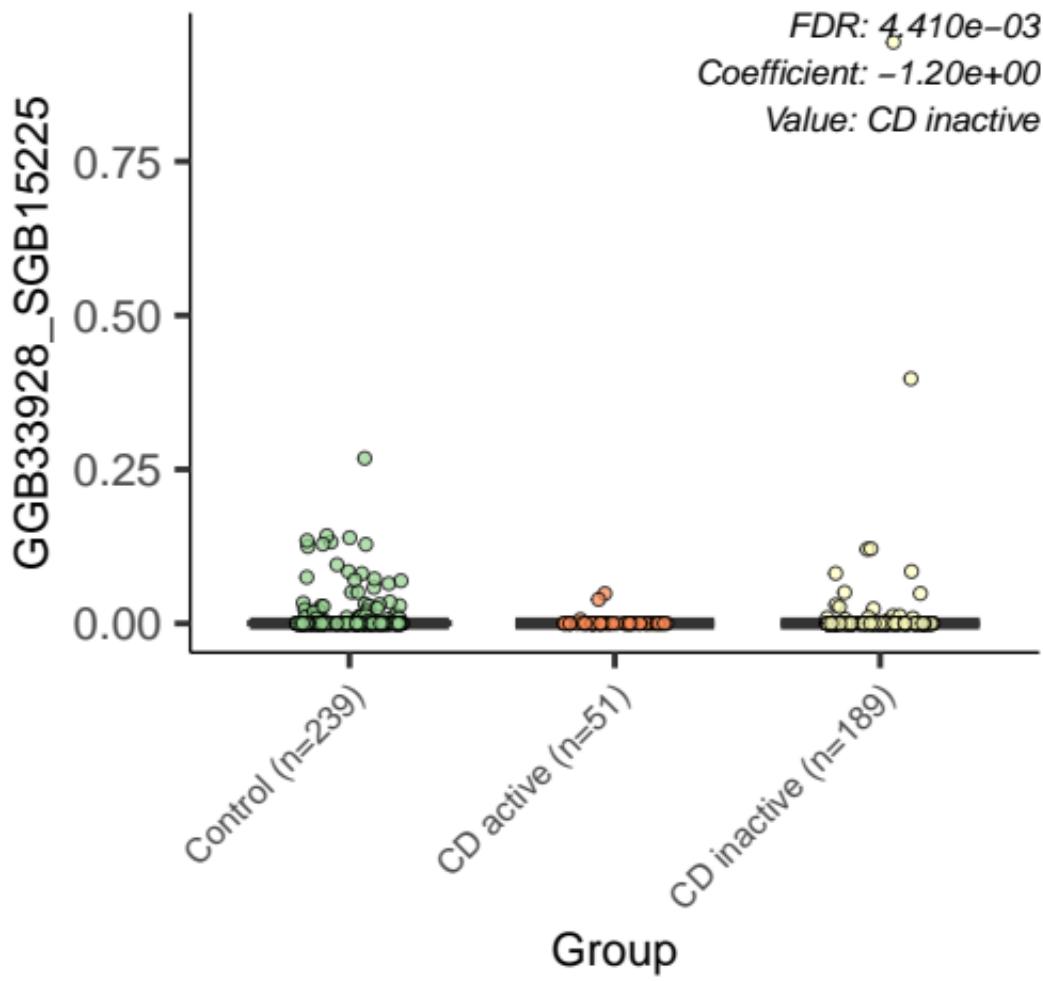


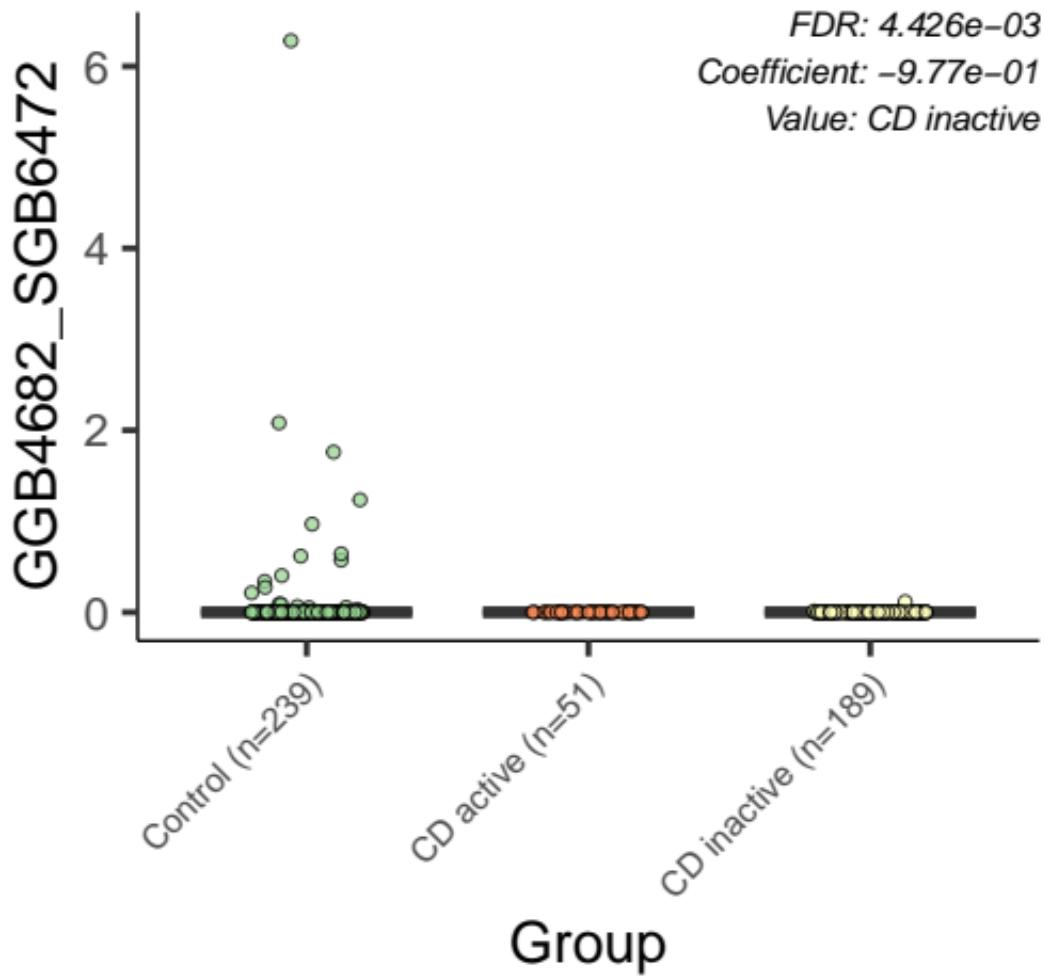


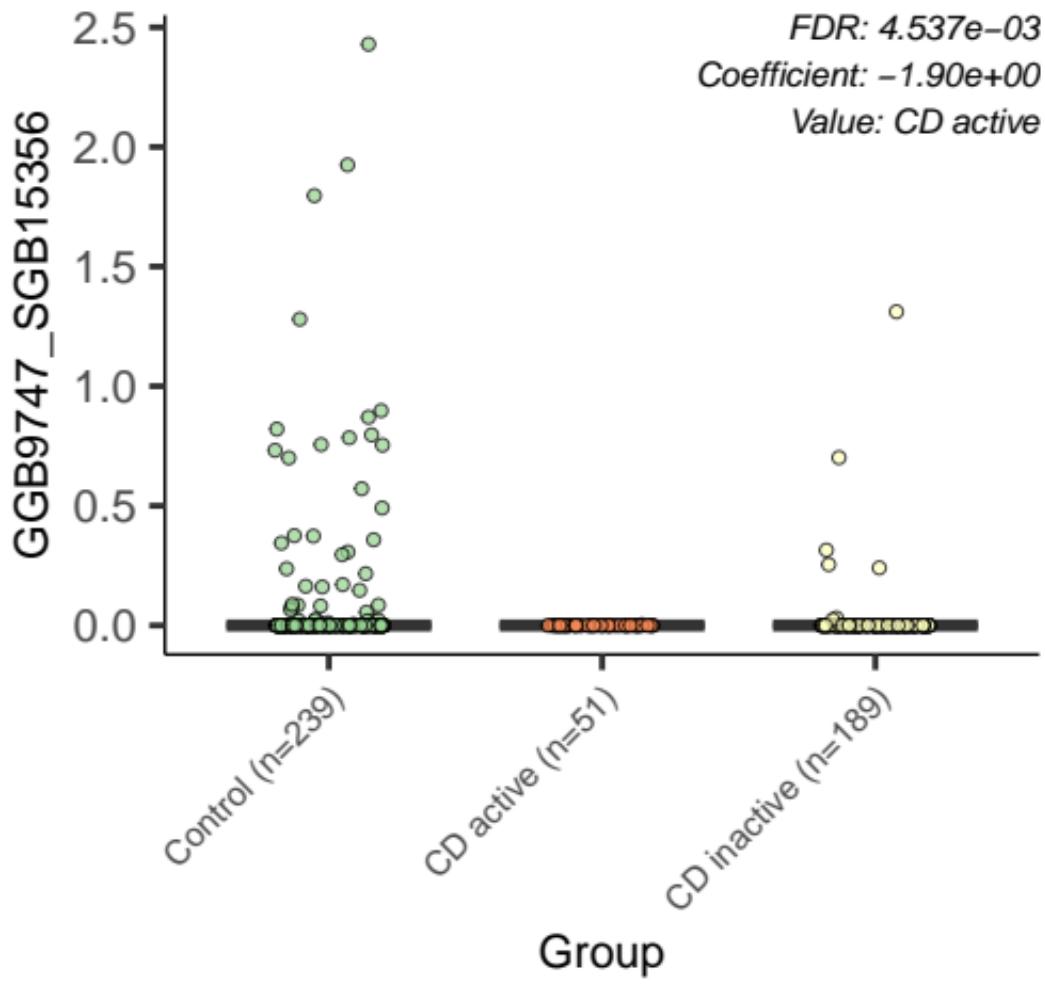


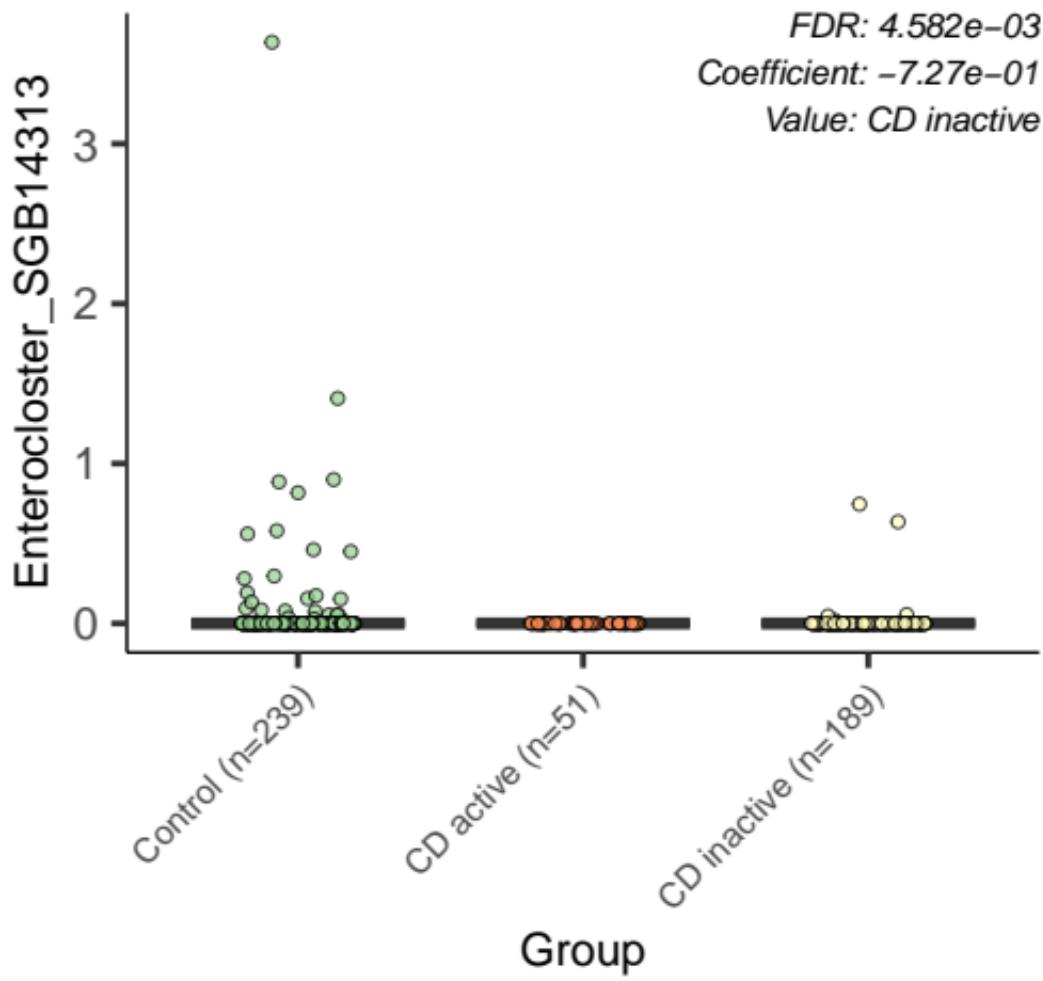


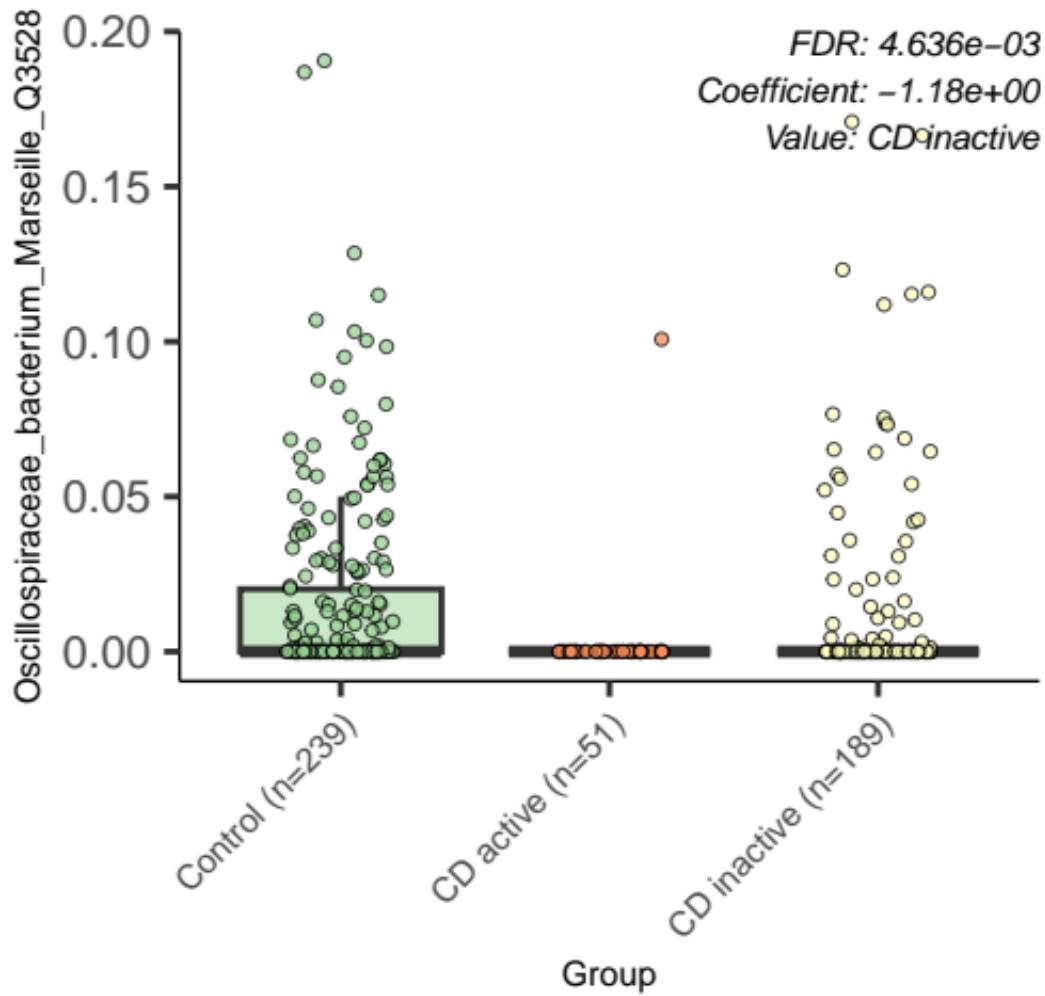


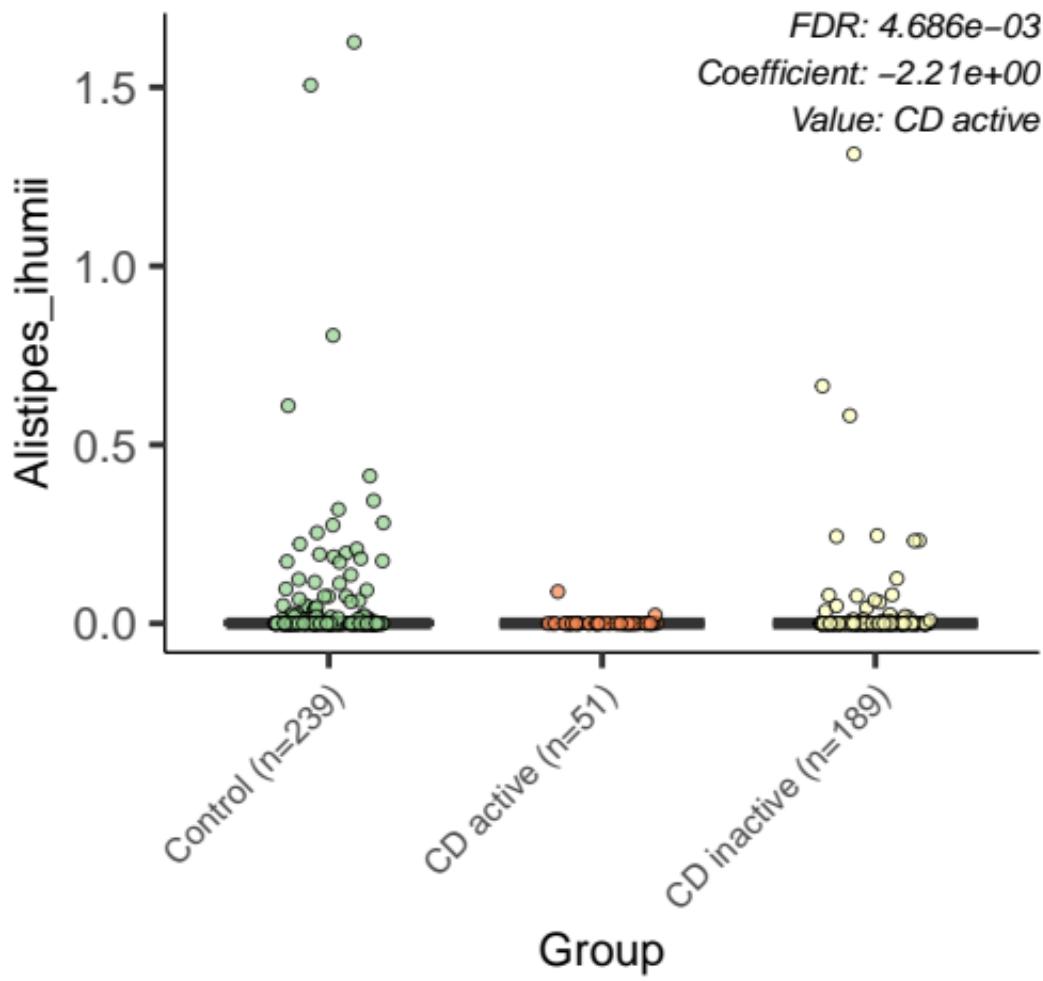




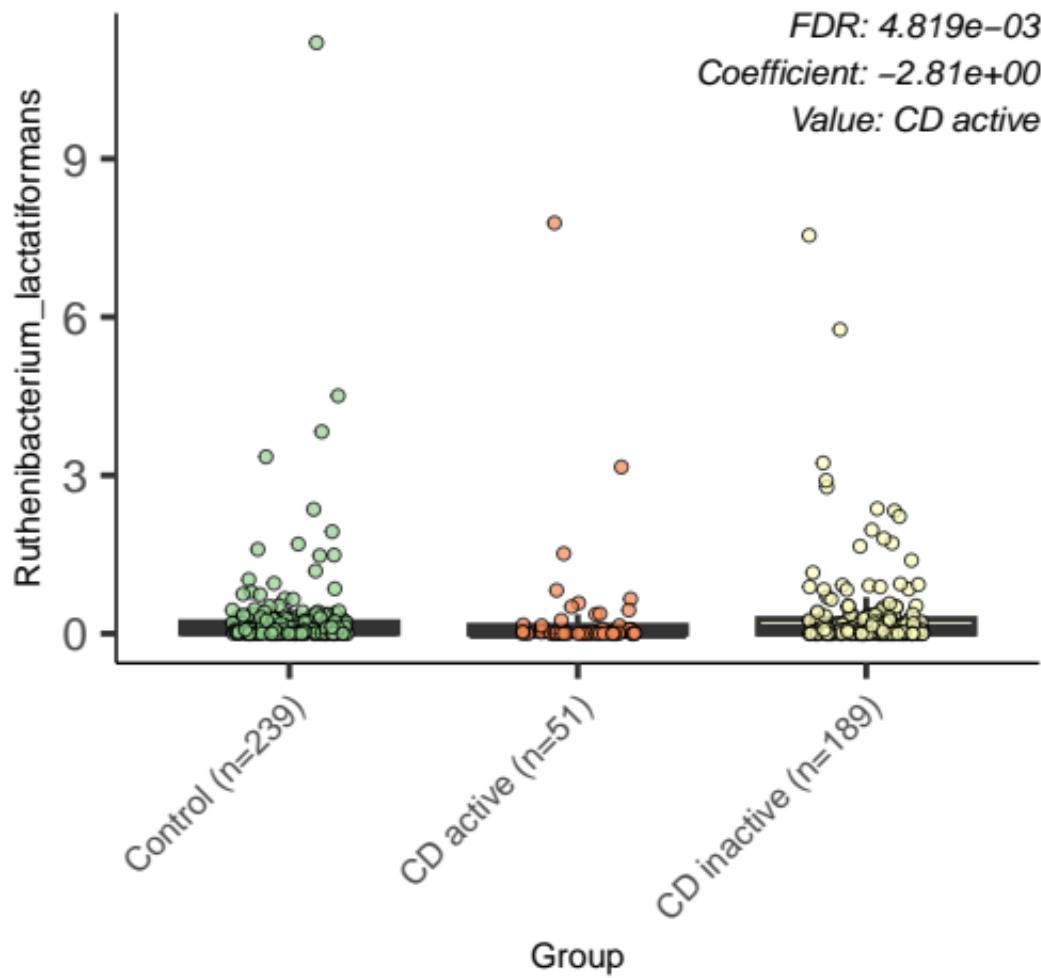


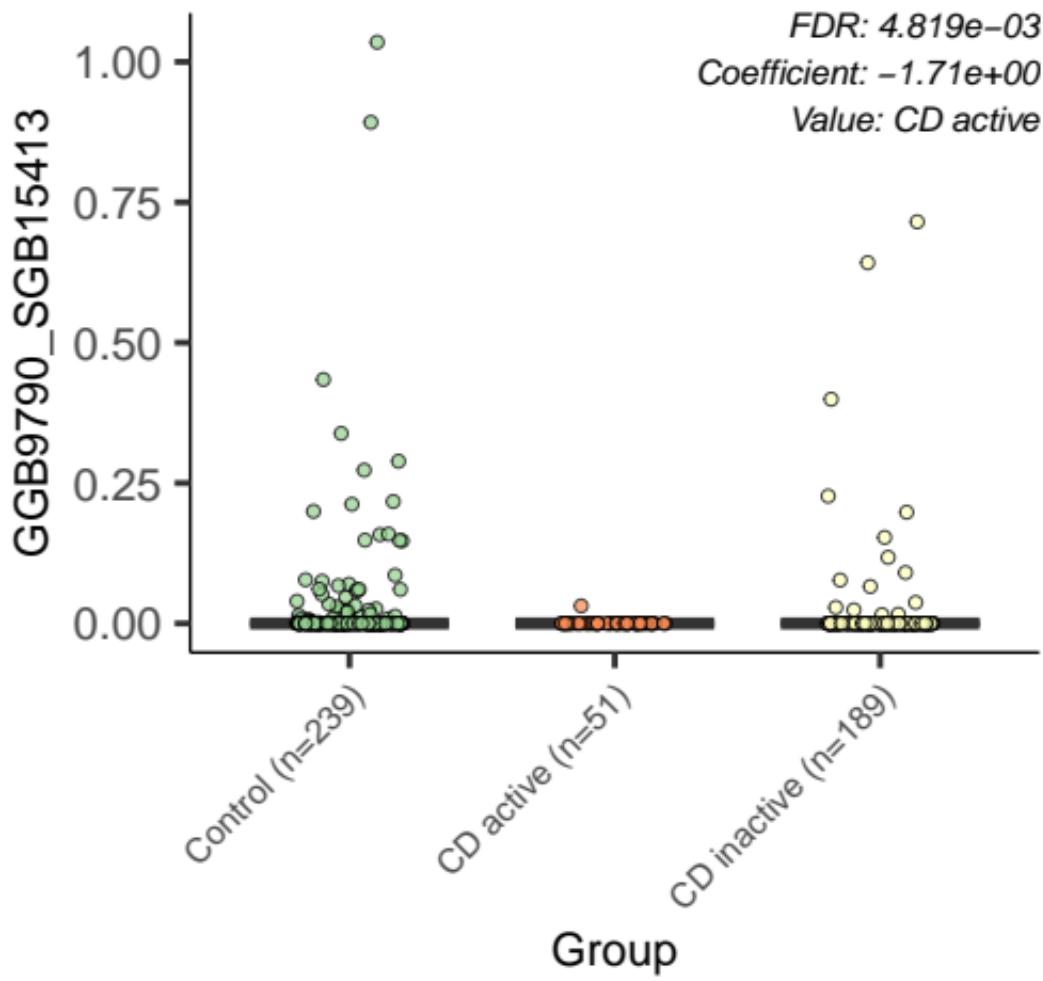


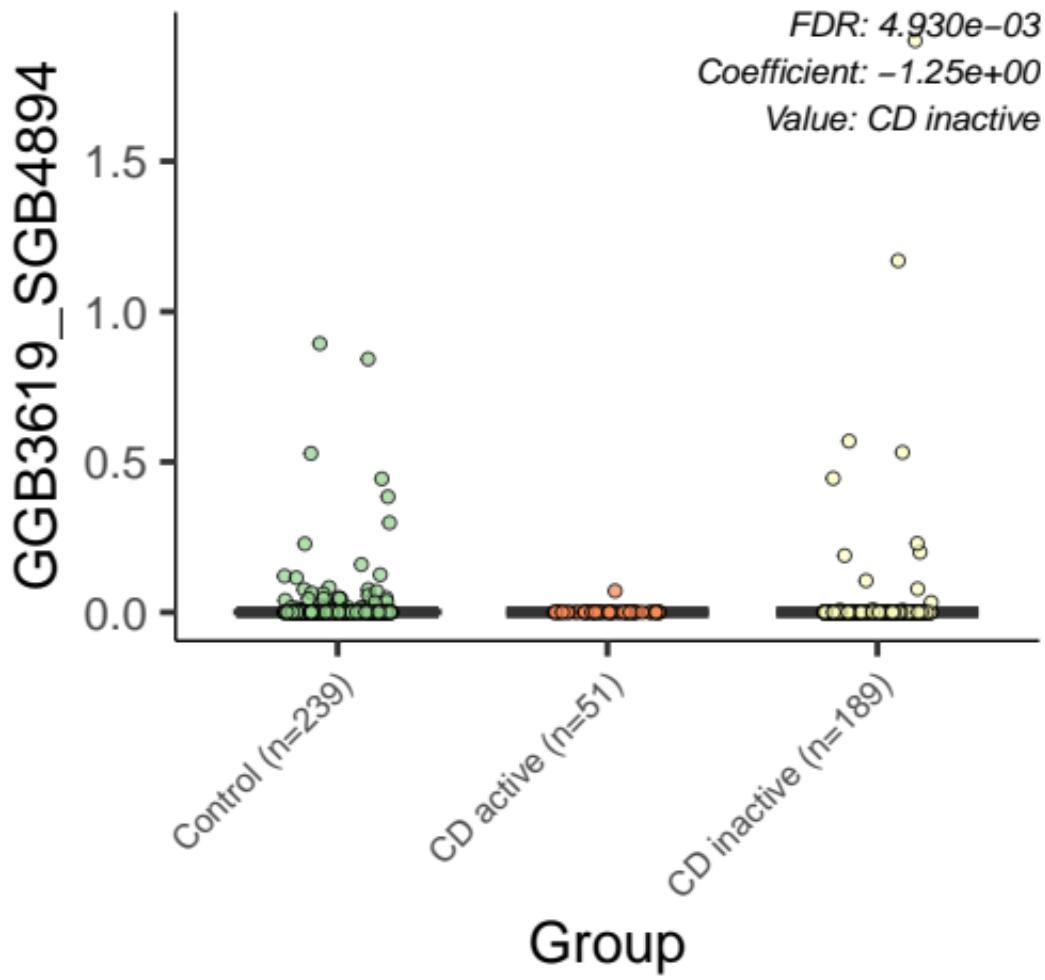


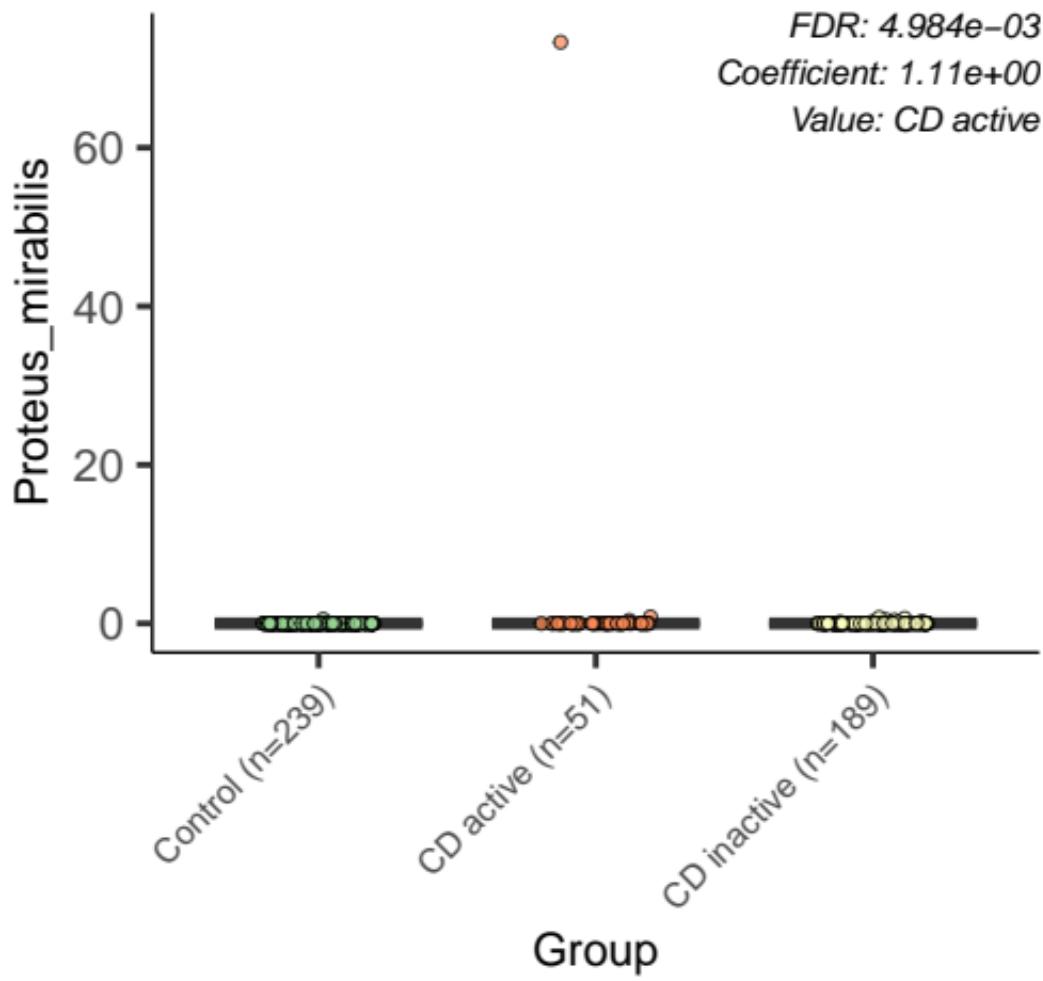


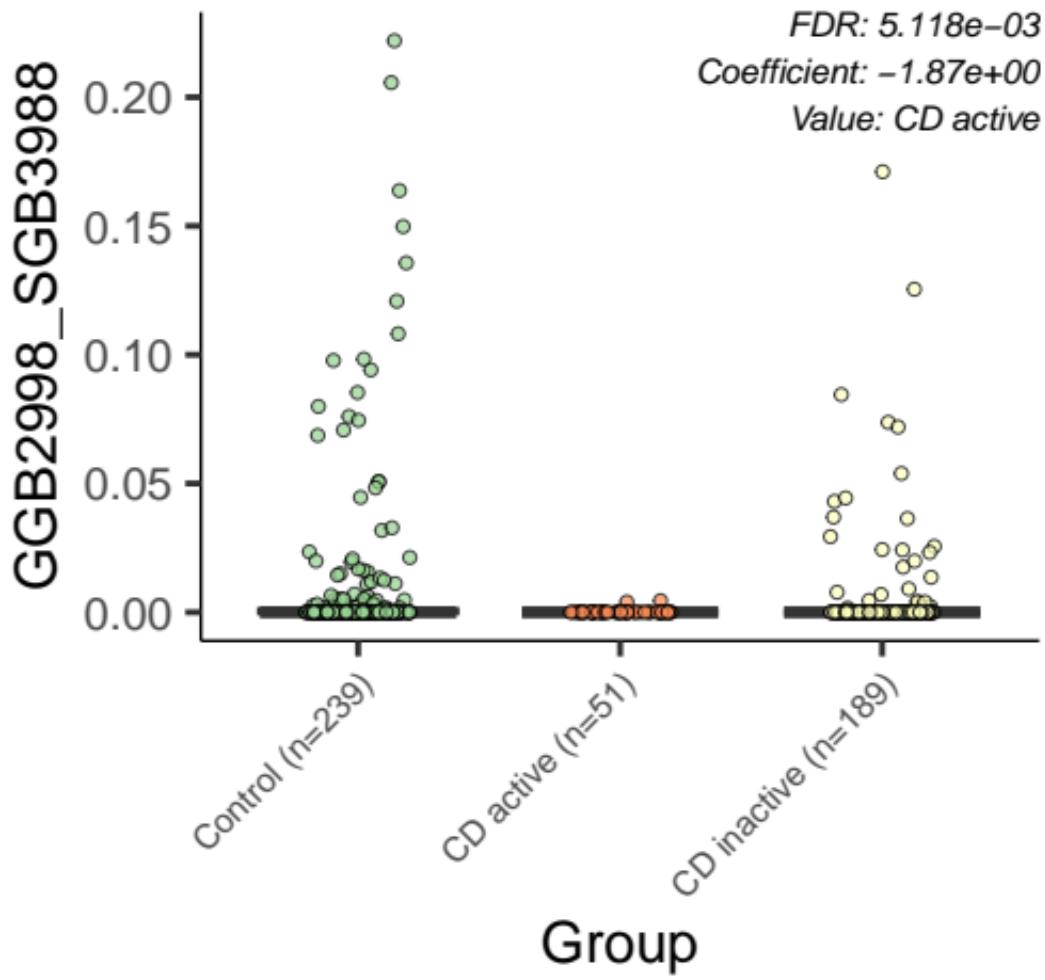
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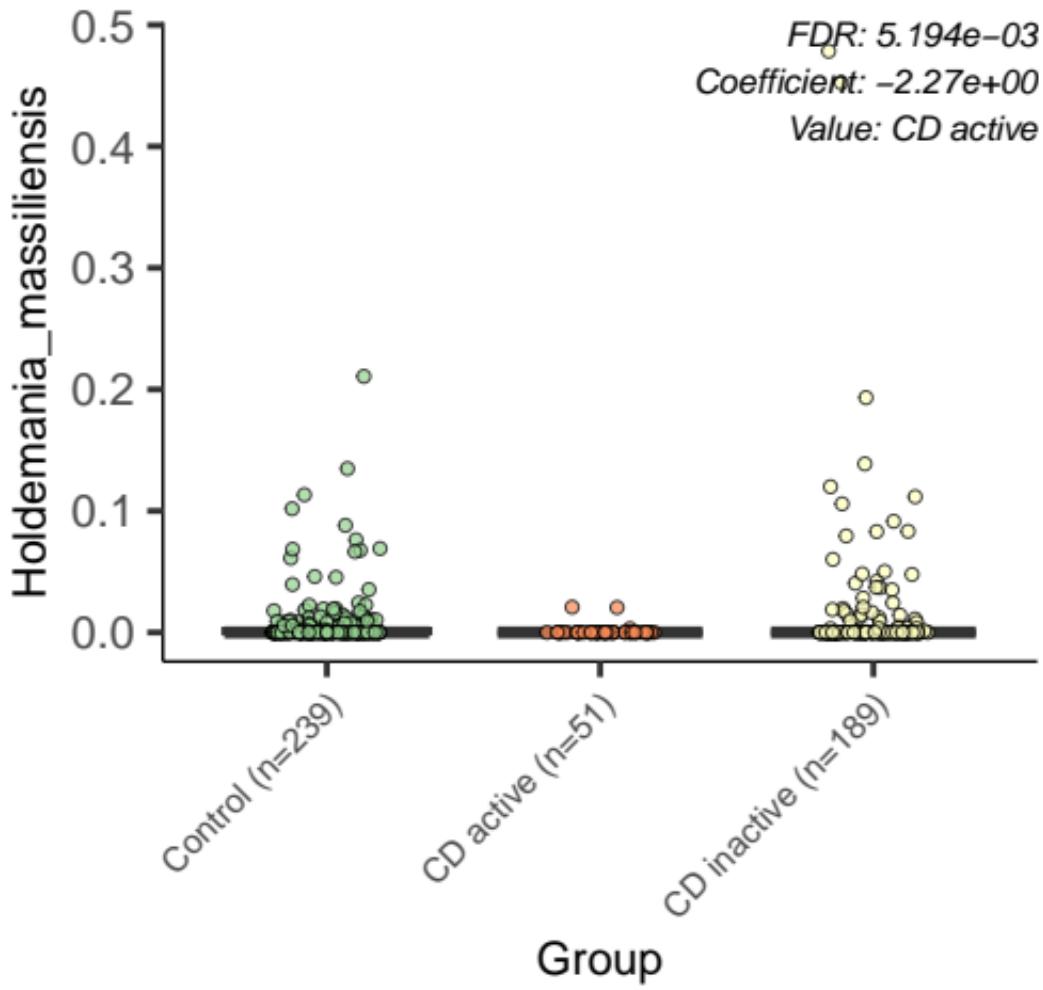


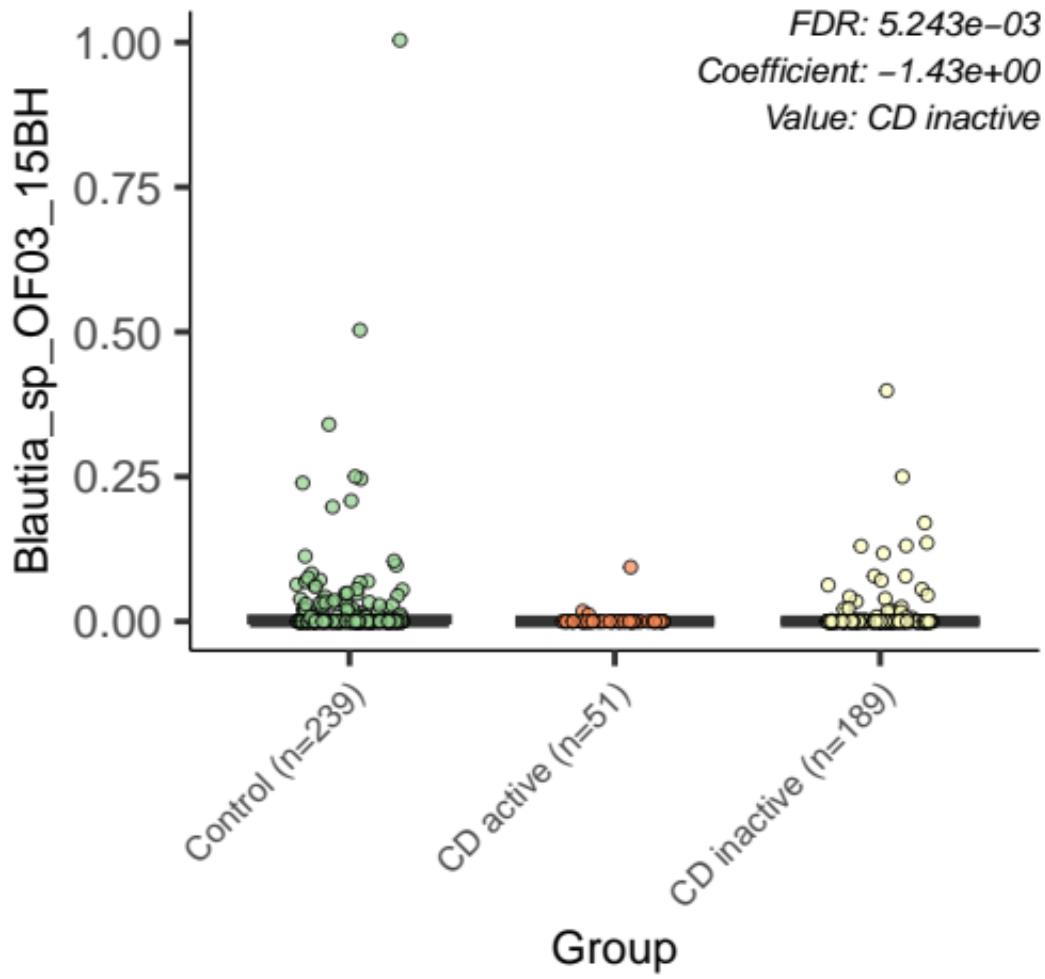


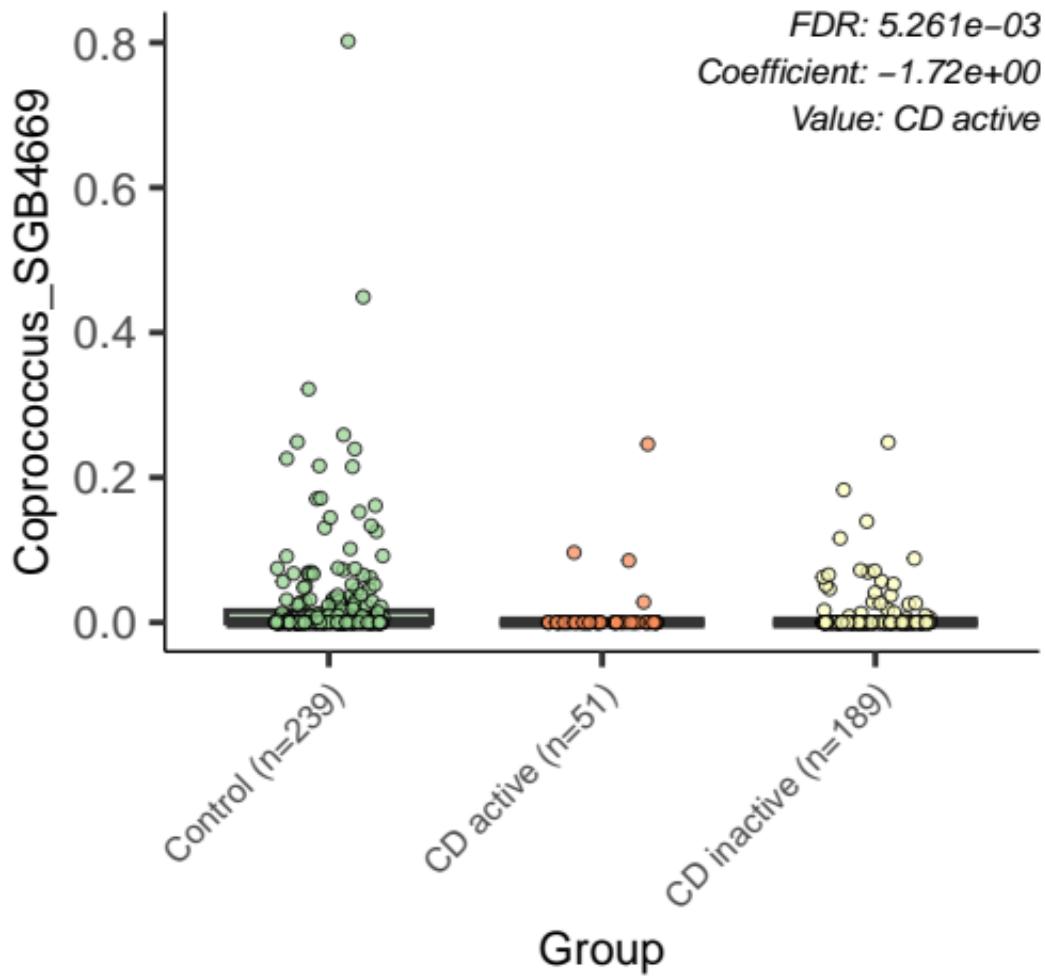


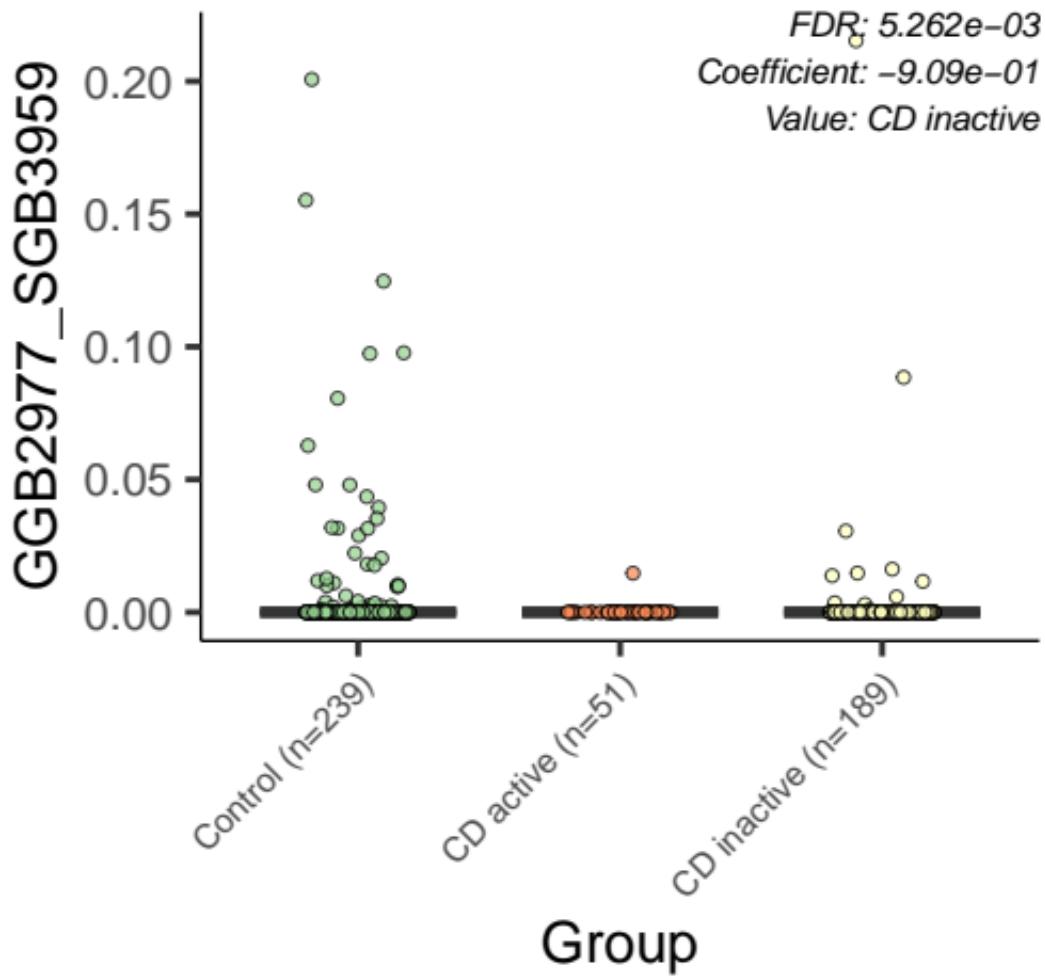


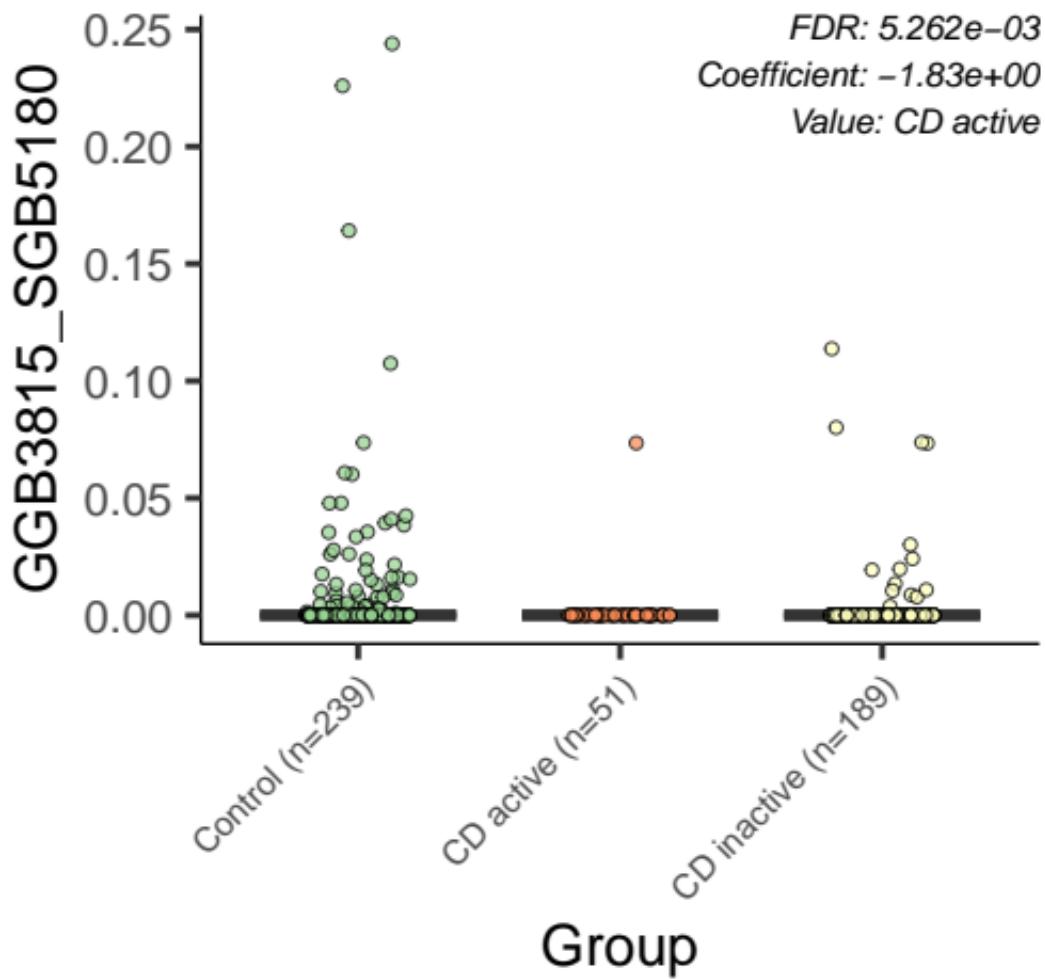


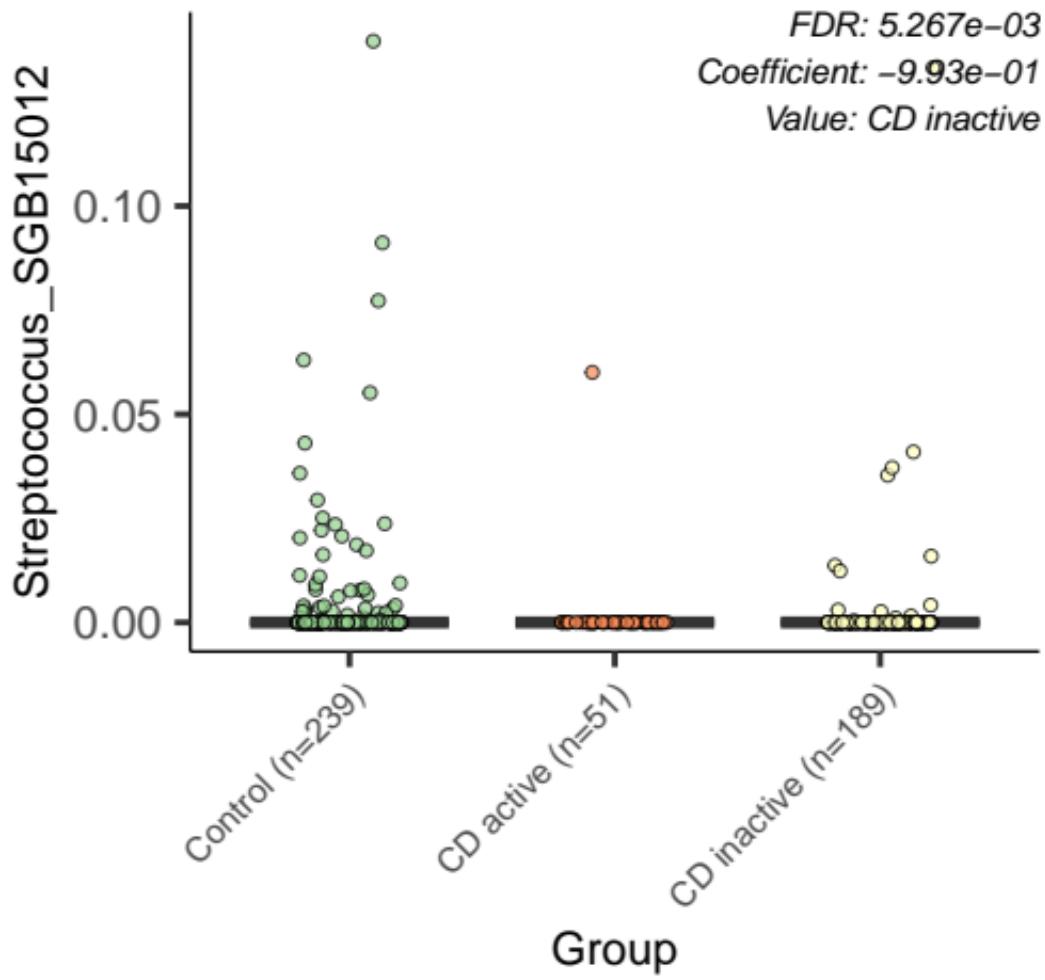


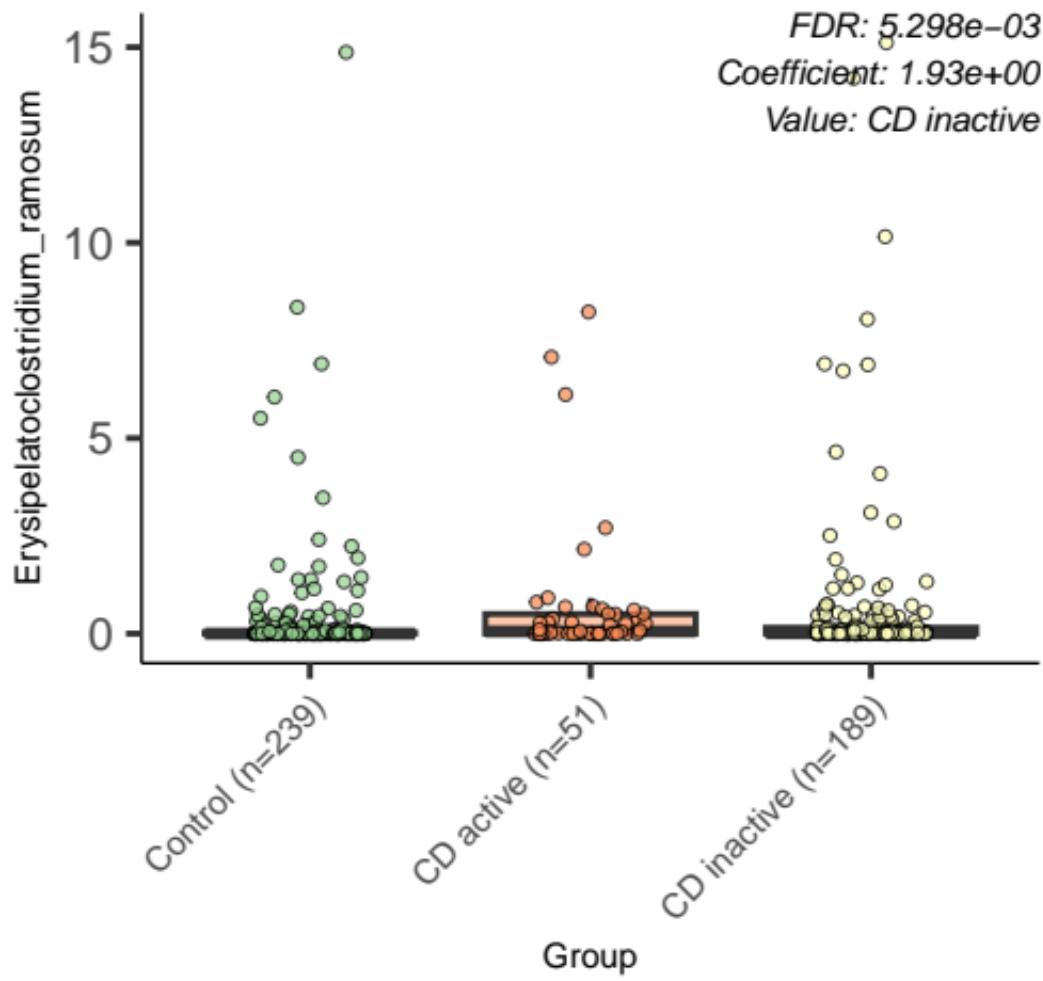


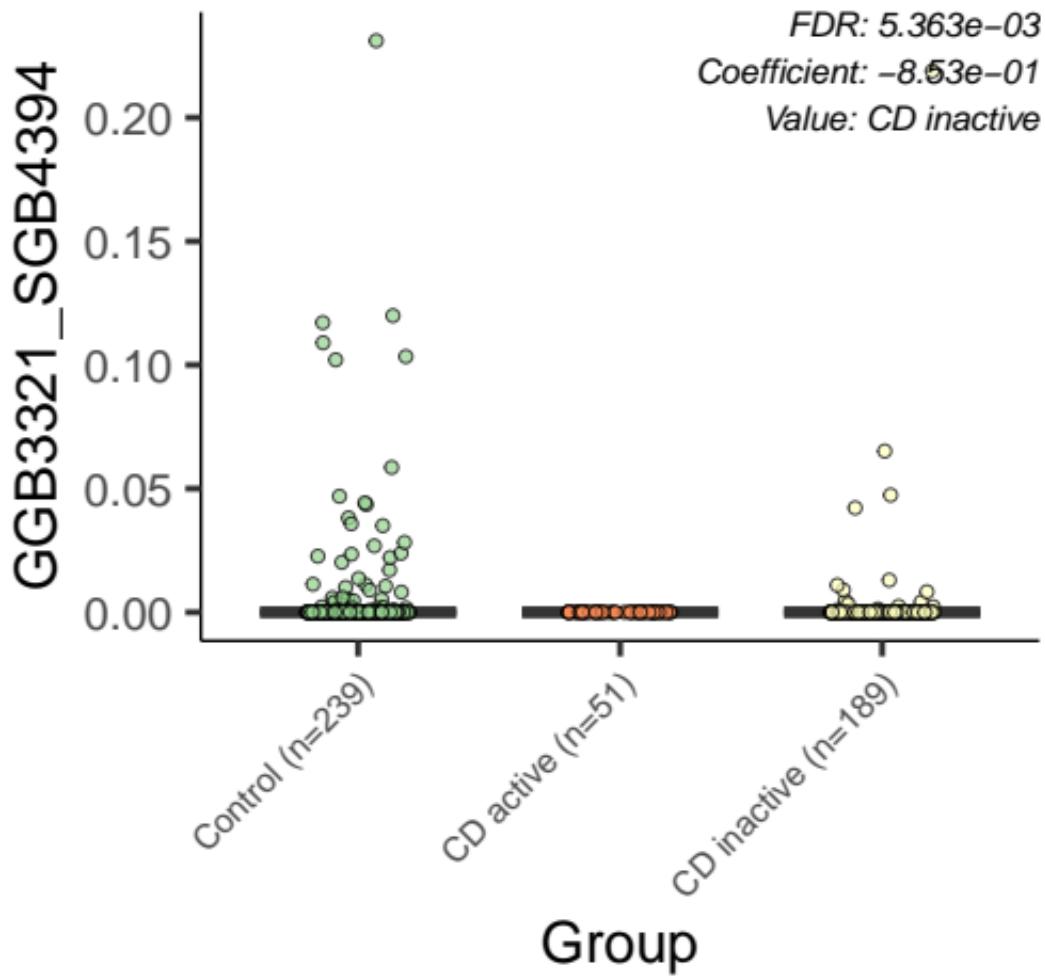


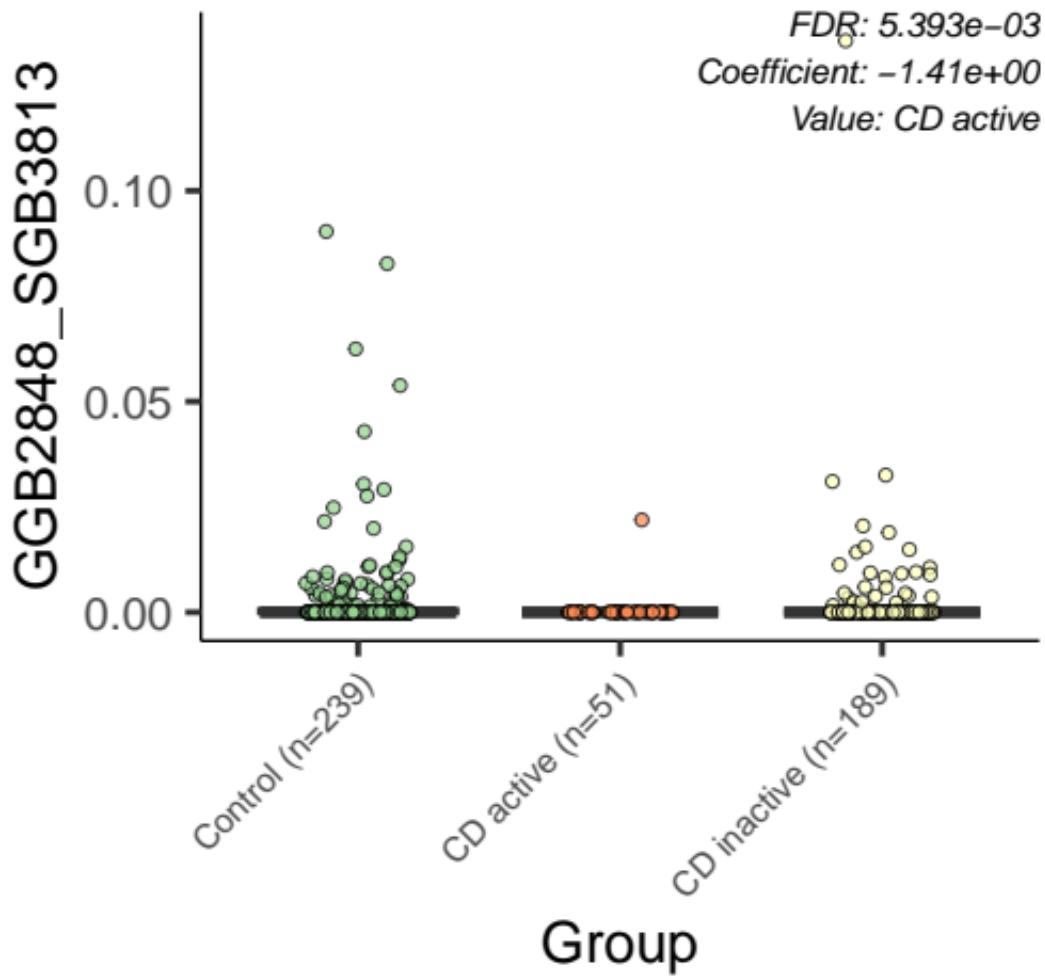


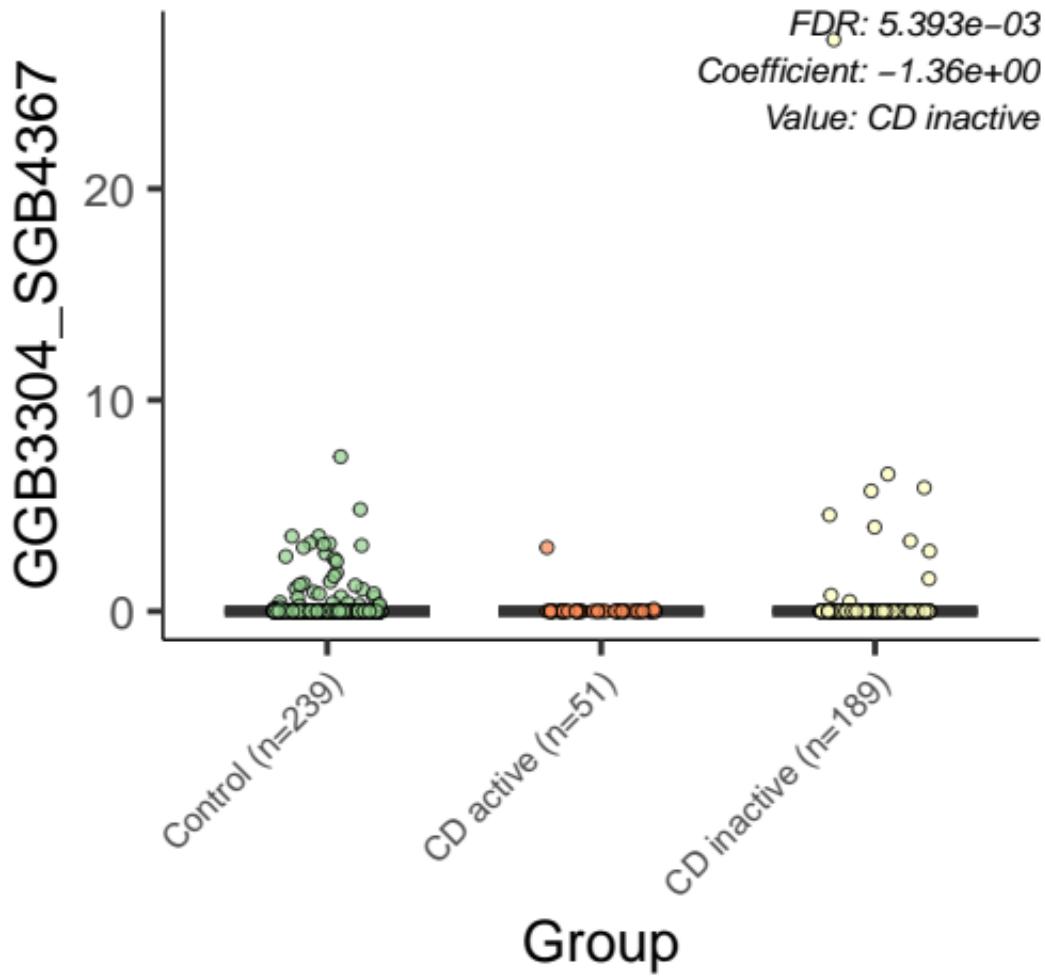


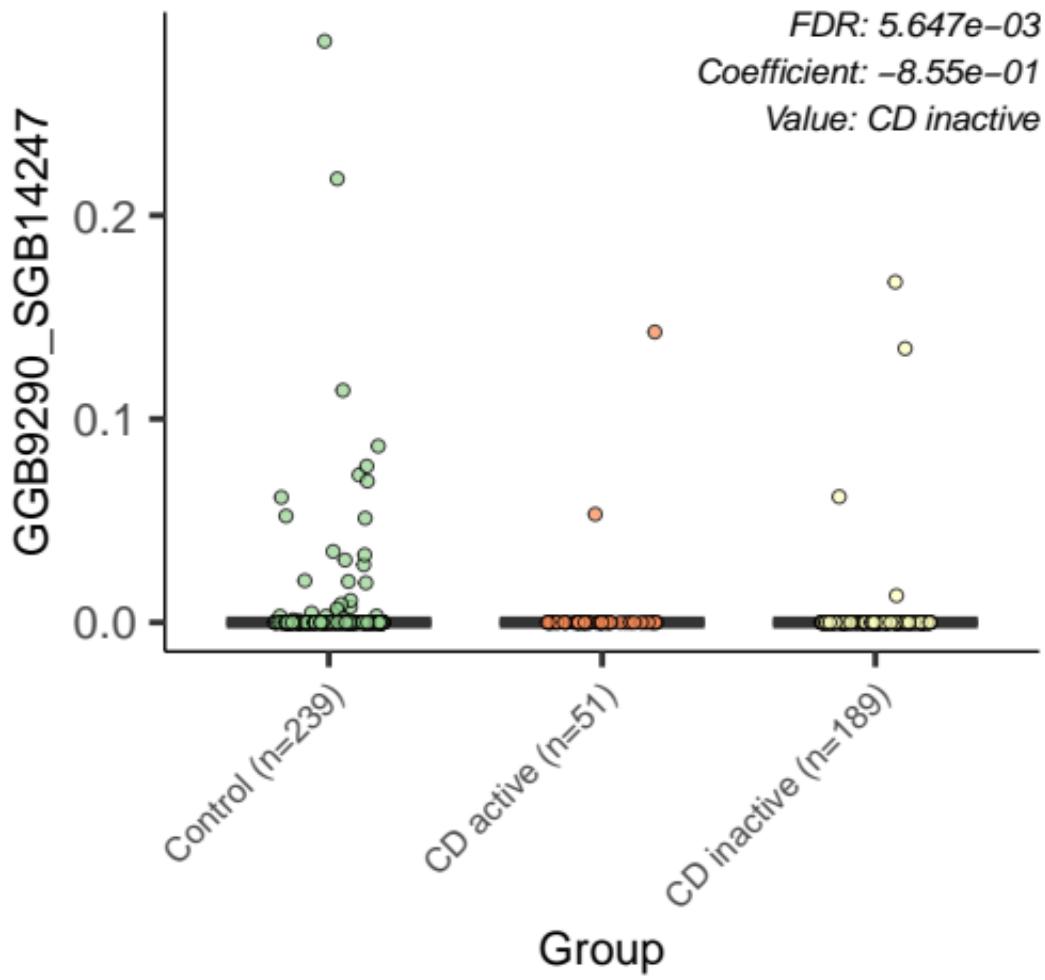


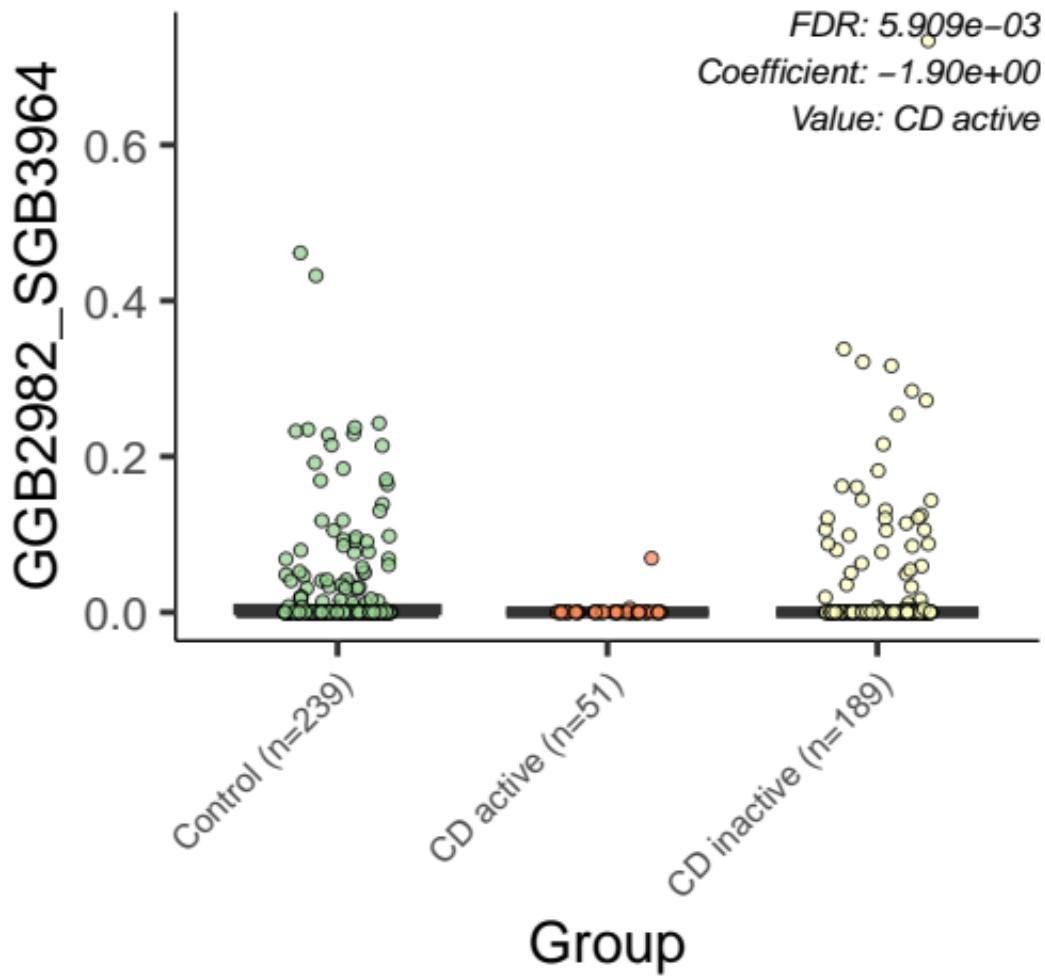


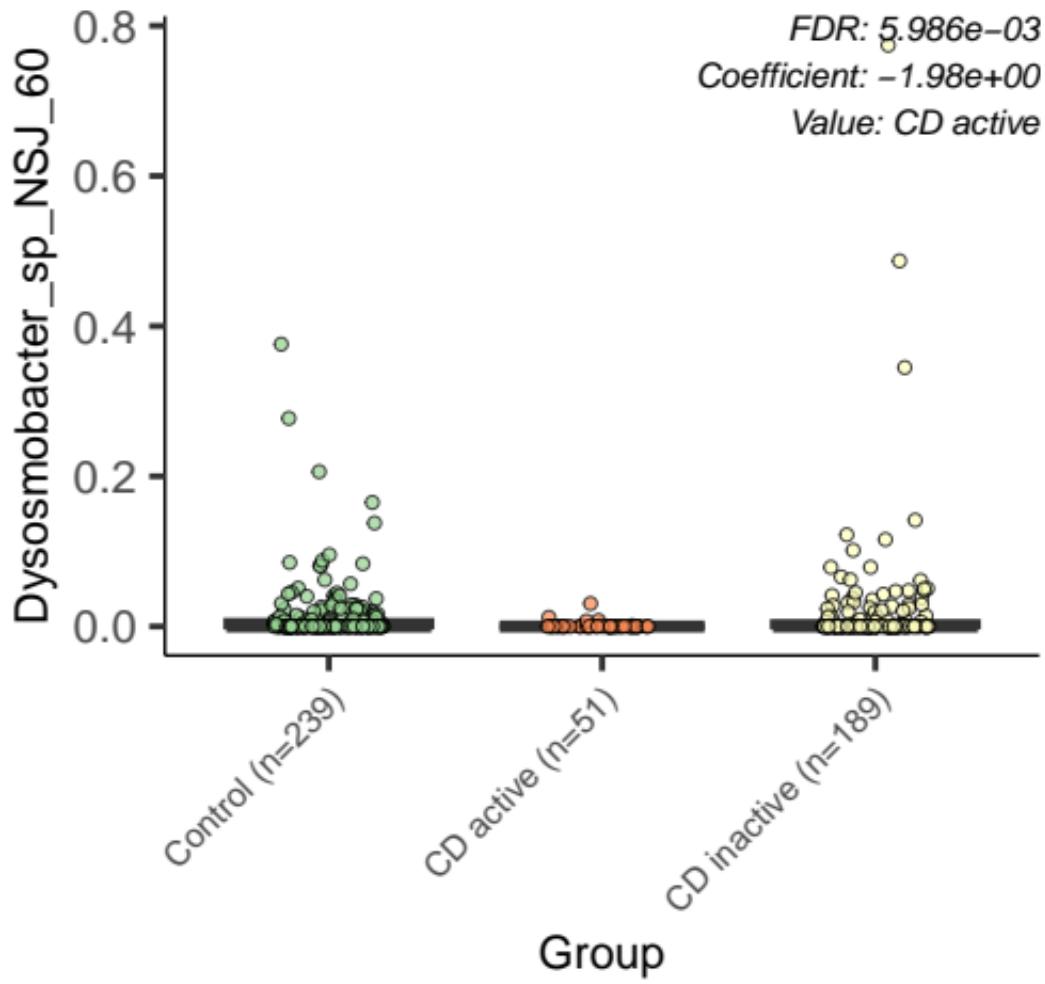


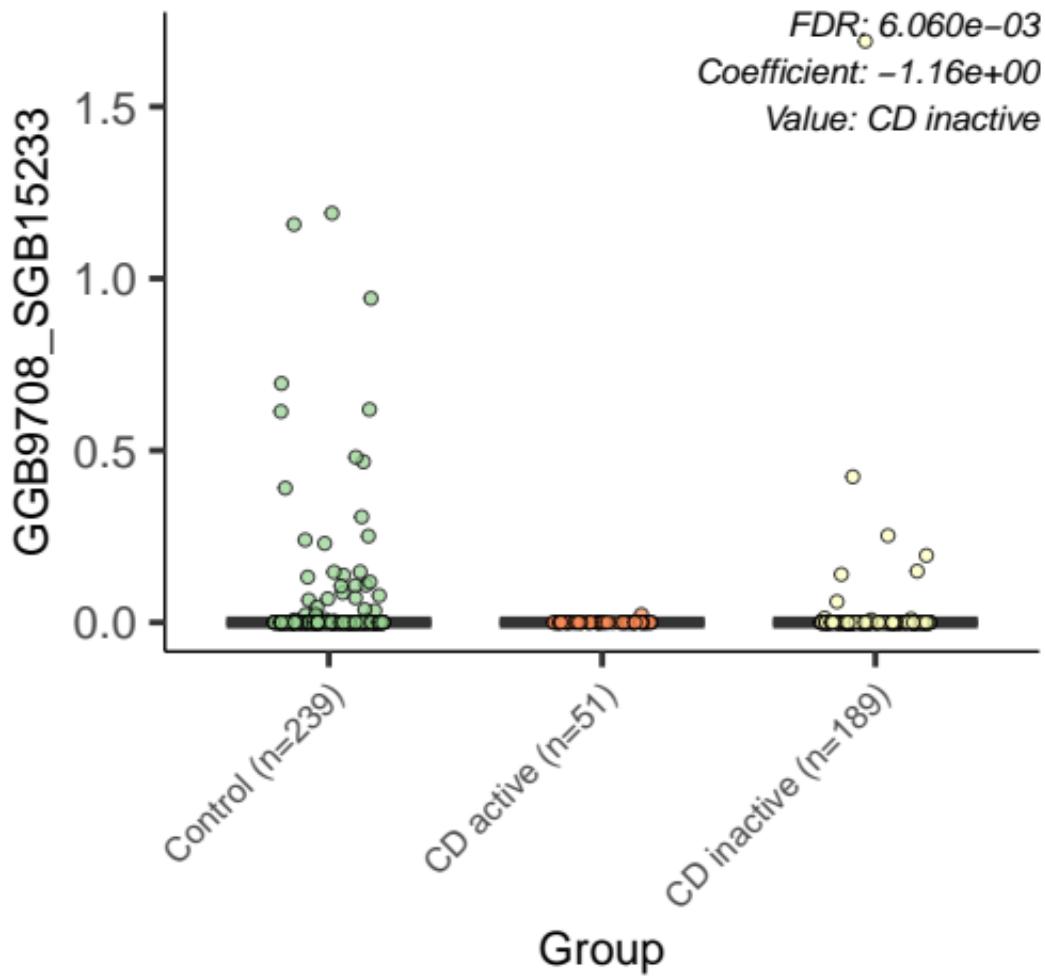


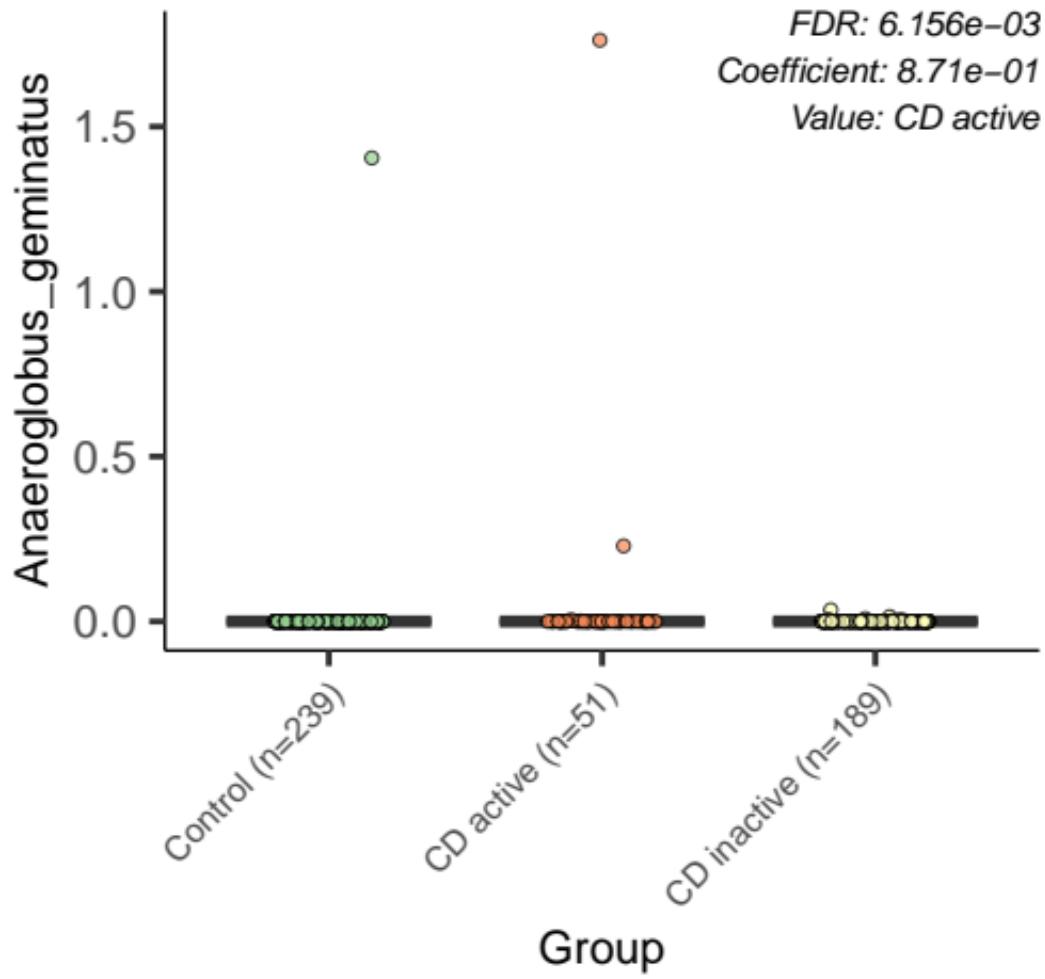


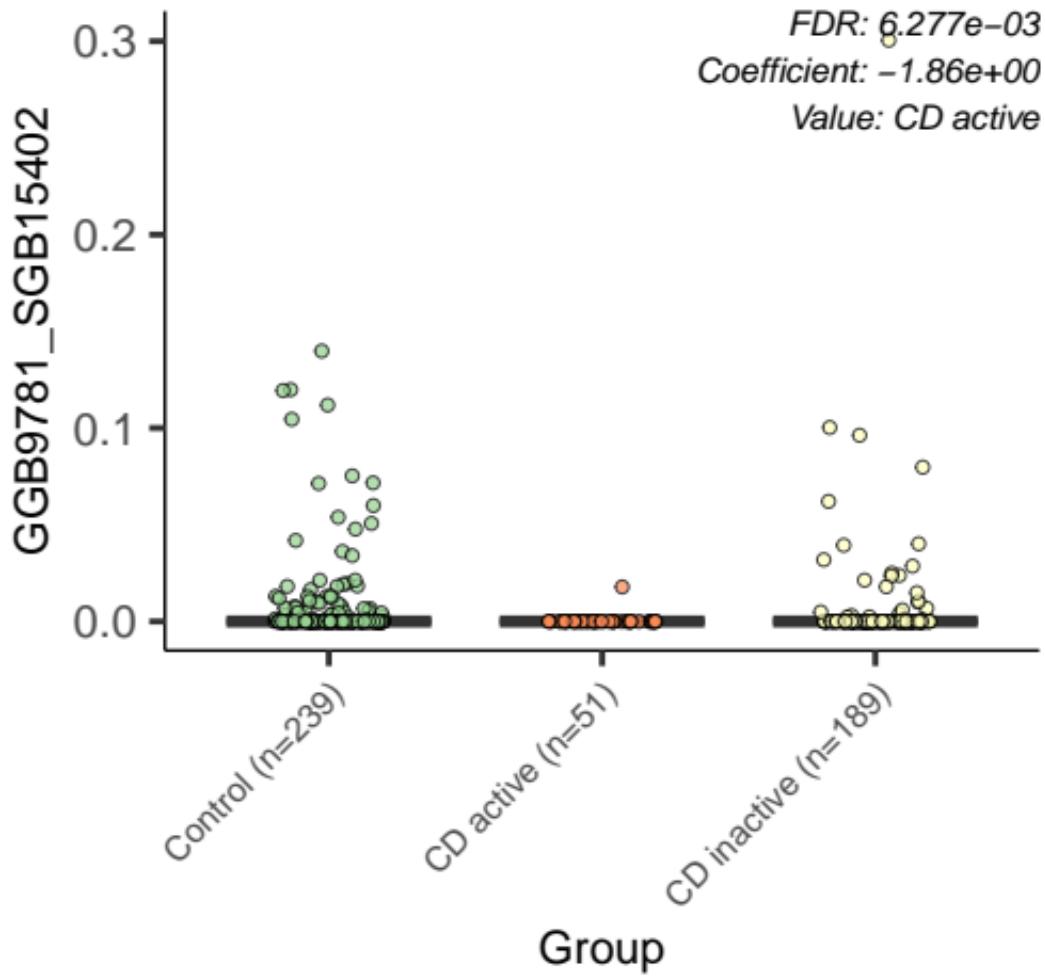


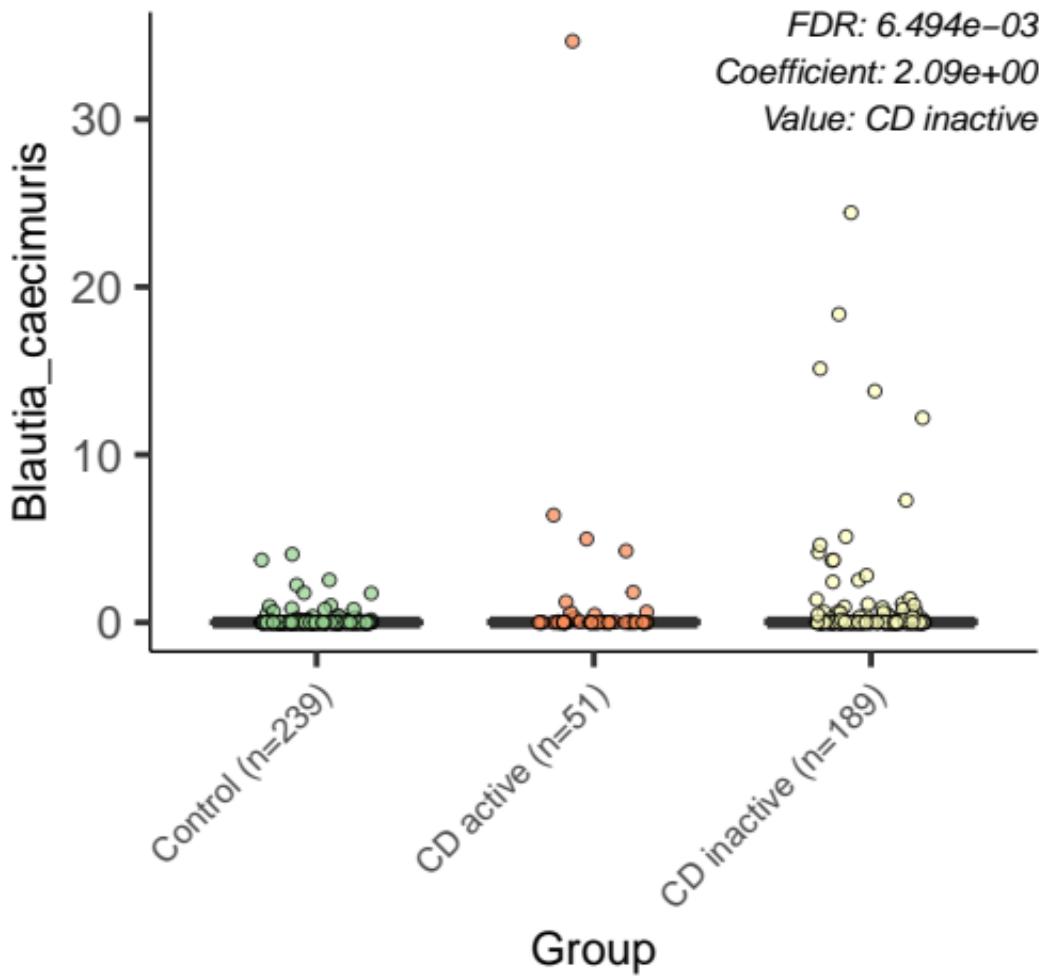






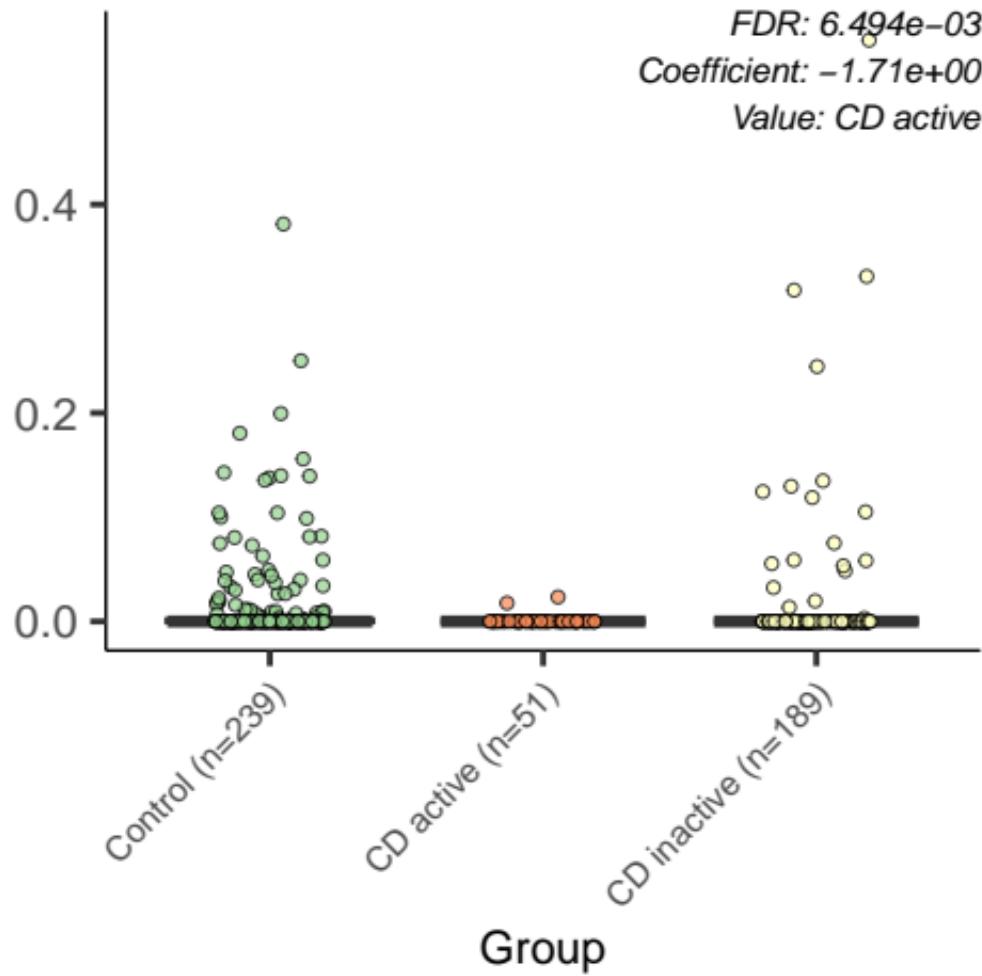


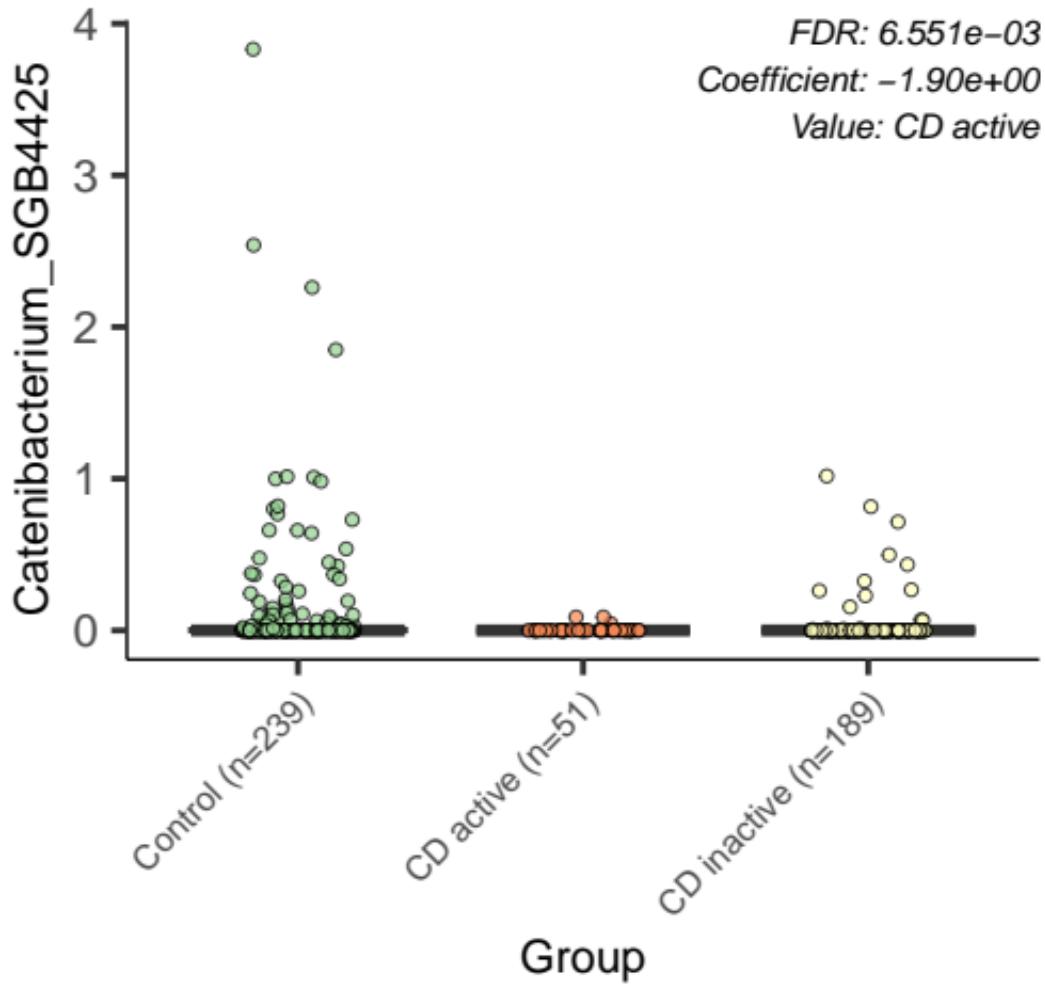


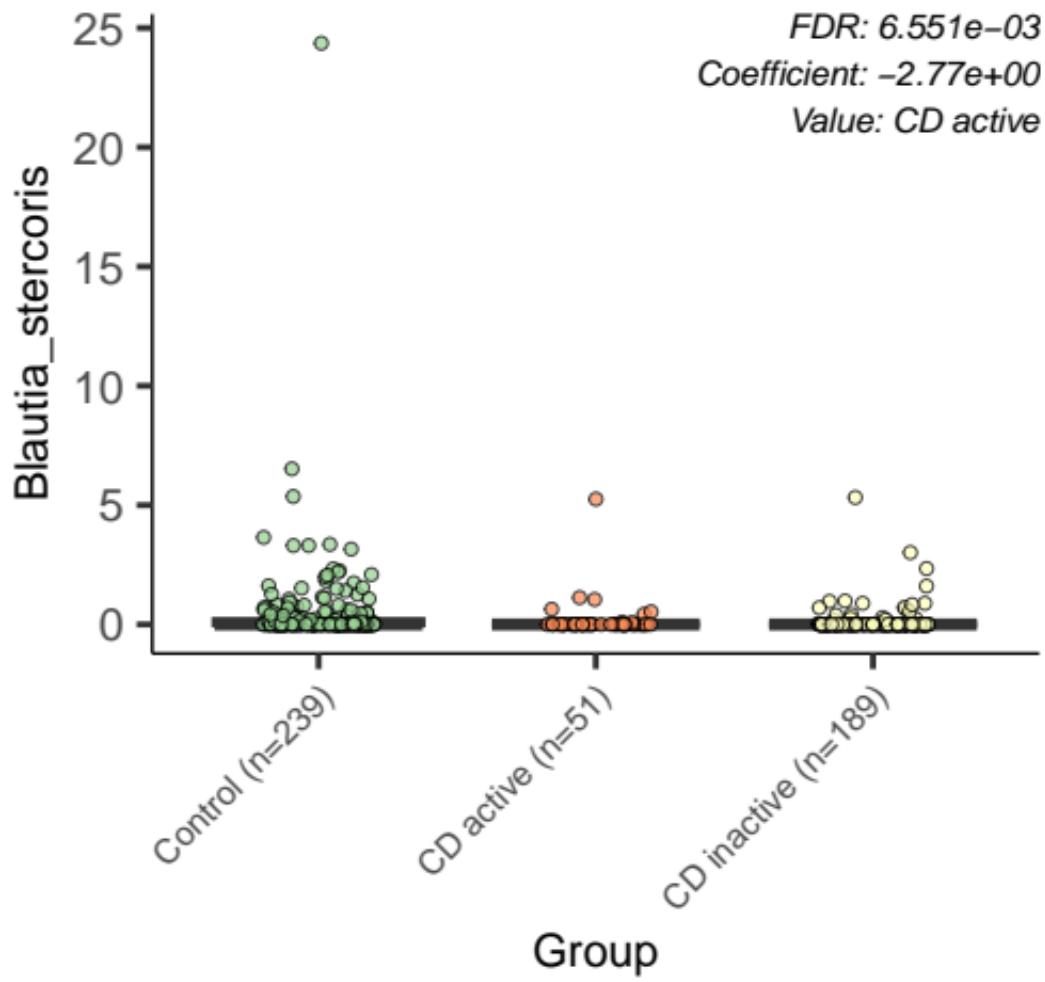


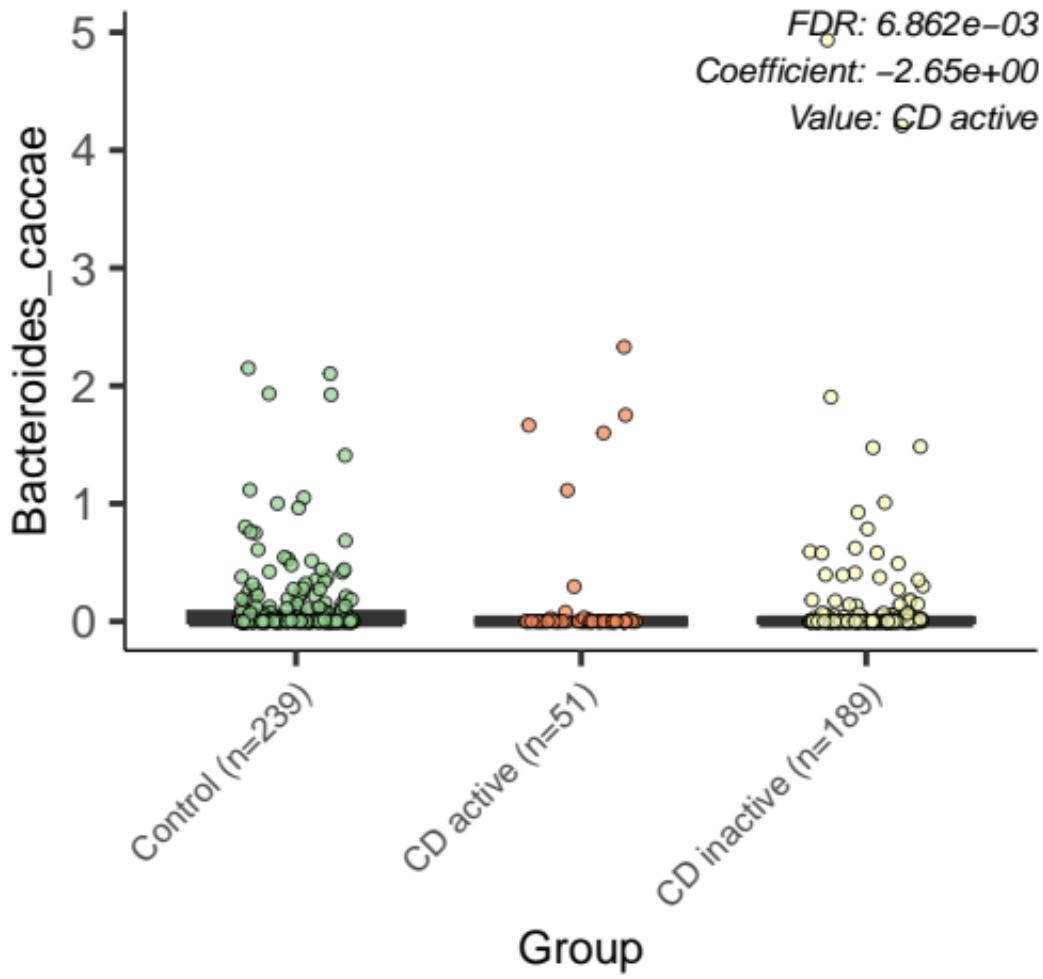
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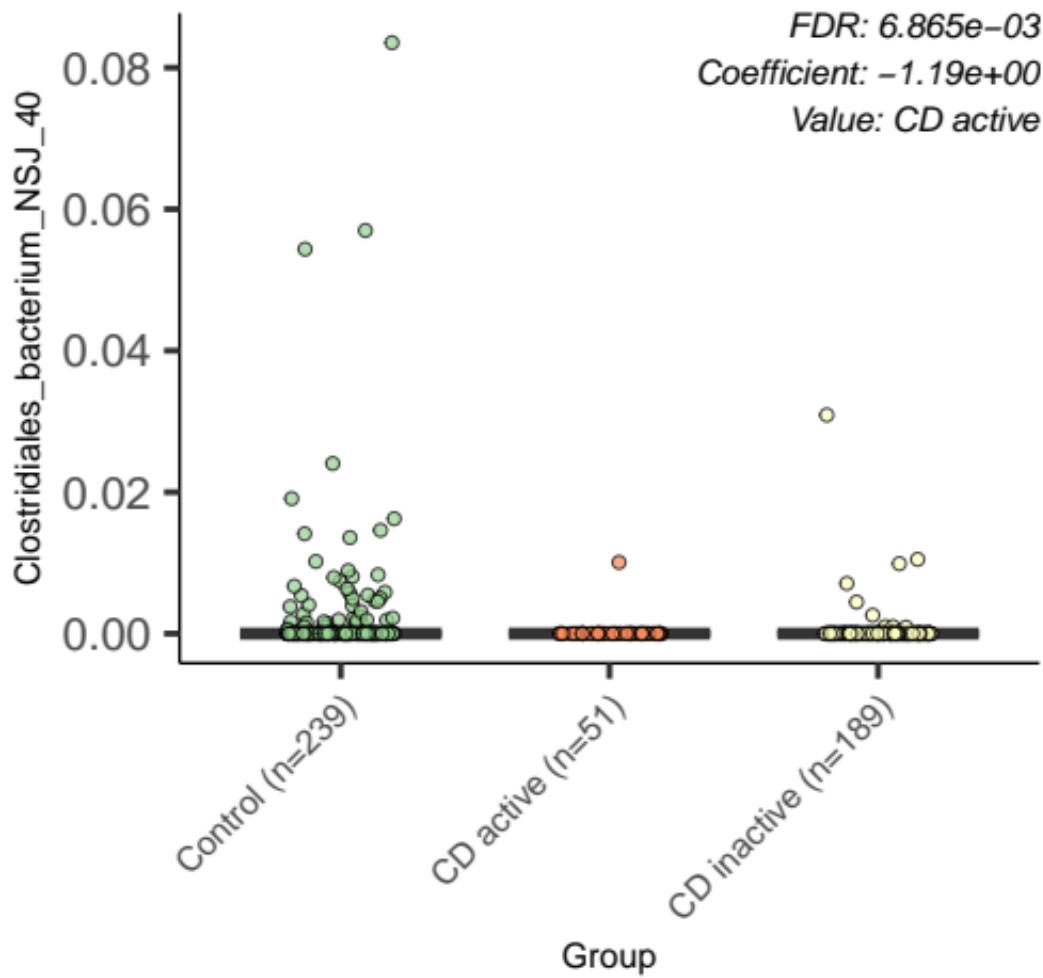
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Coefficient: $-1.71e+00$
Value: CD active

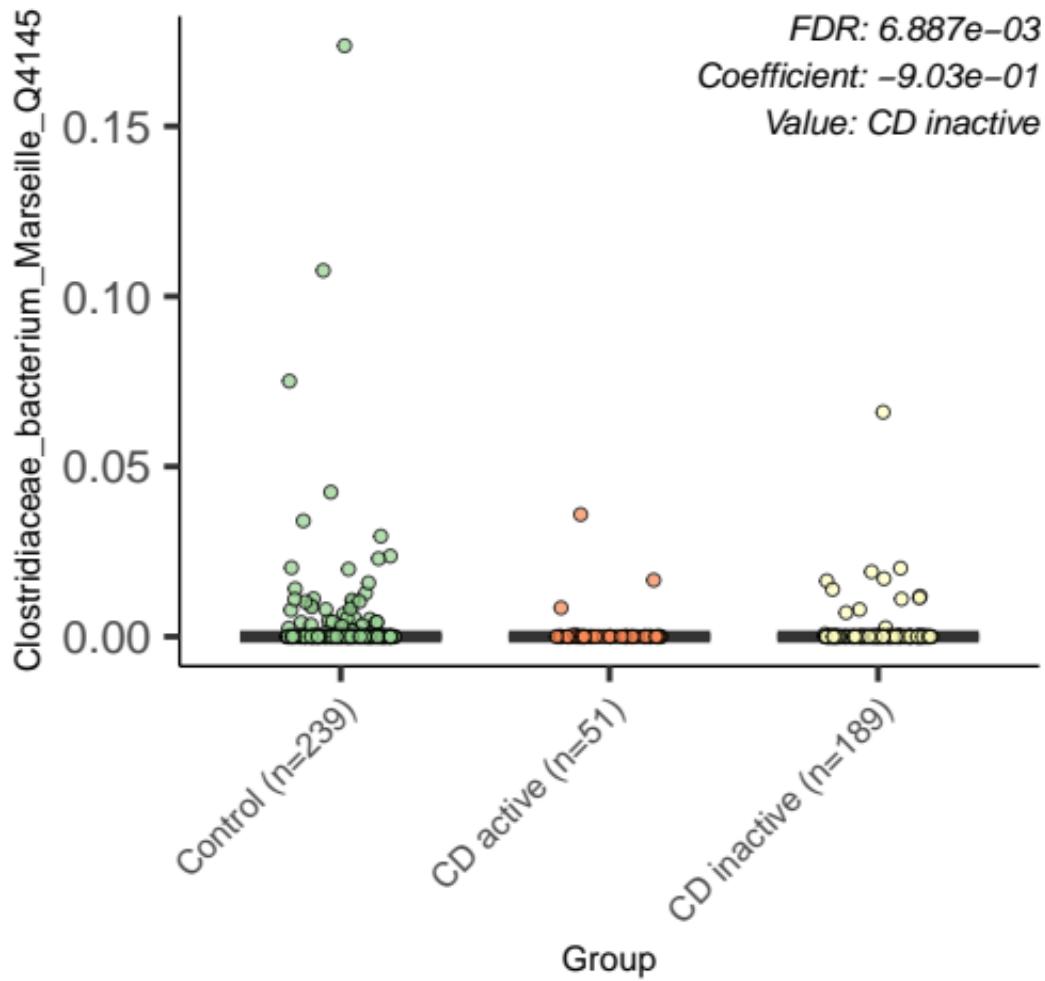




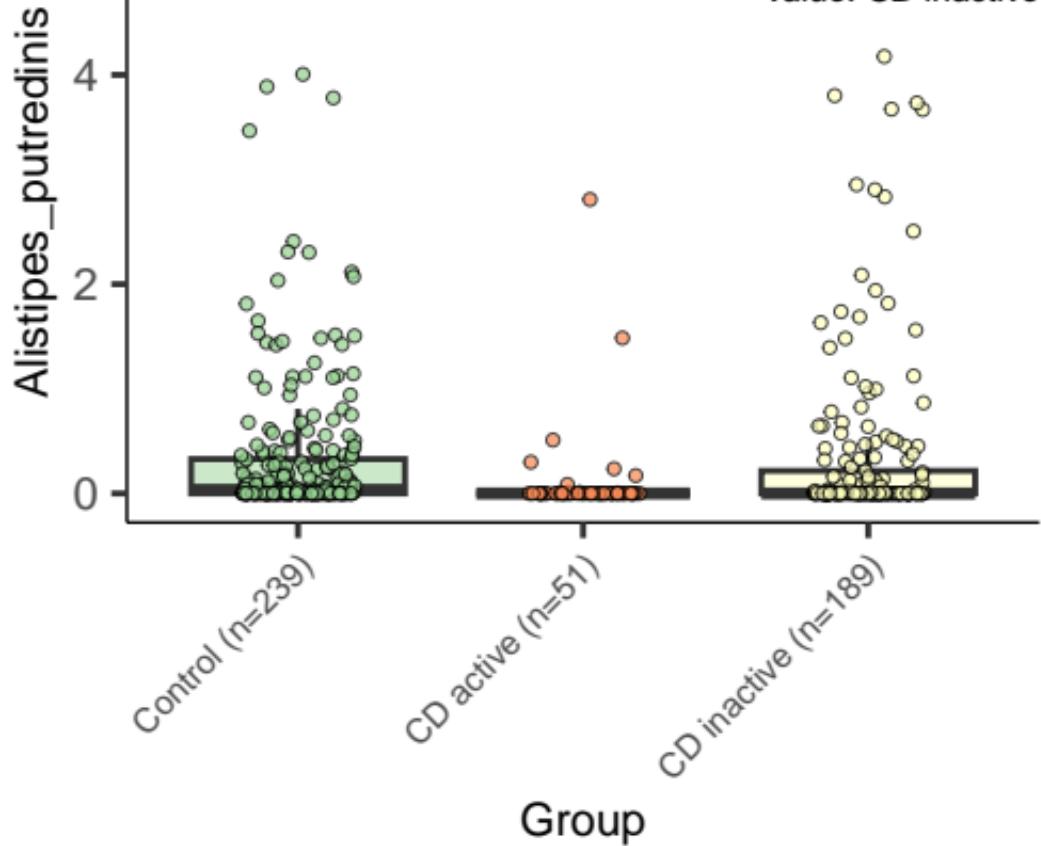






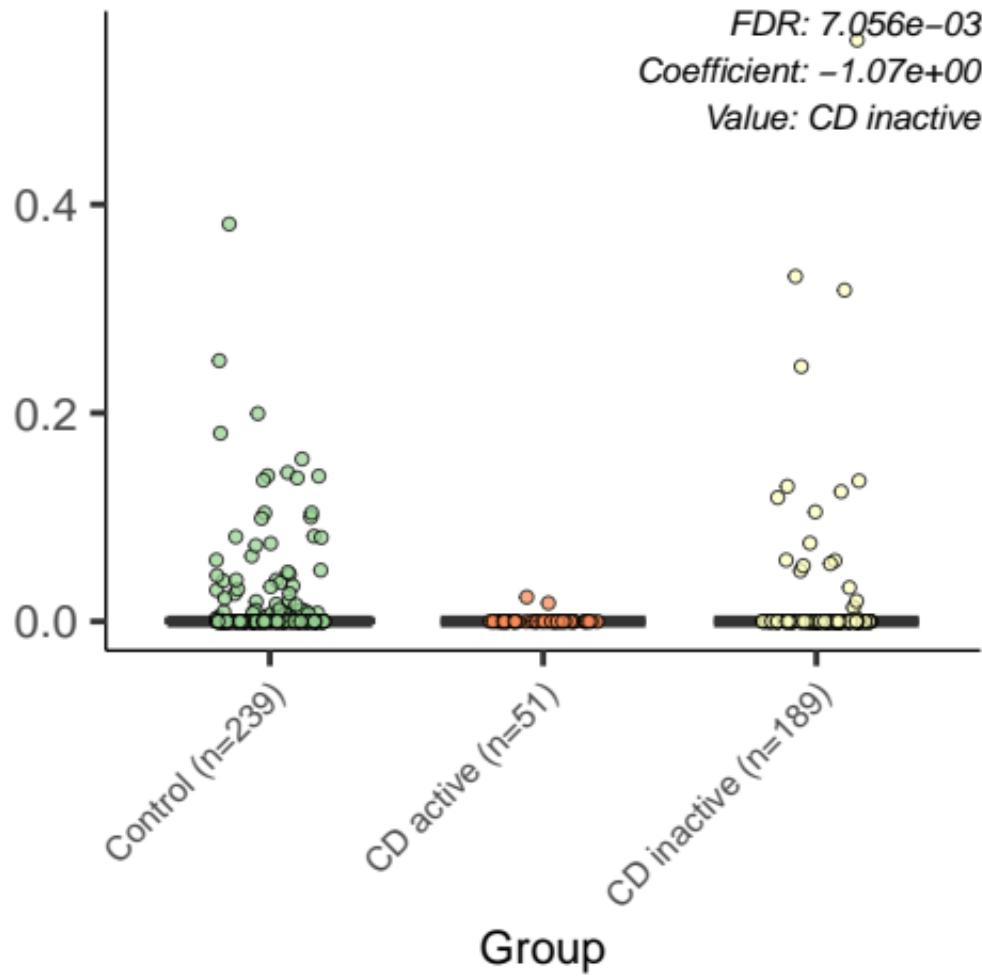


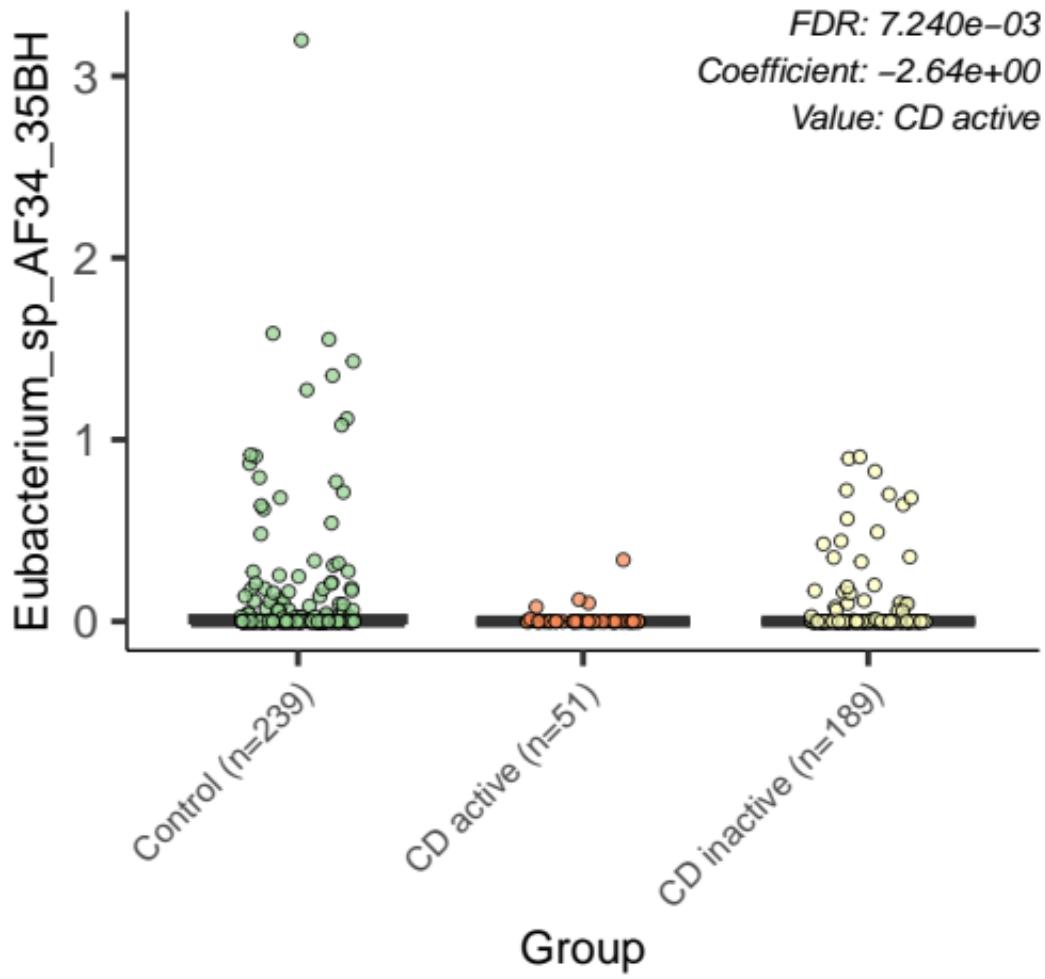
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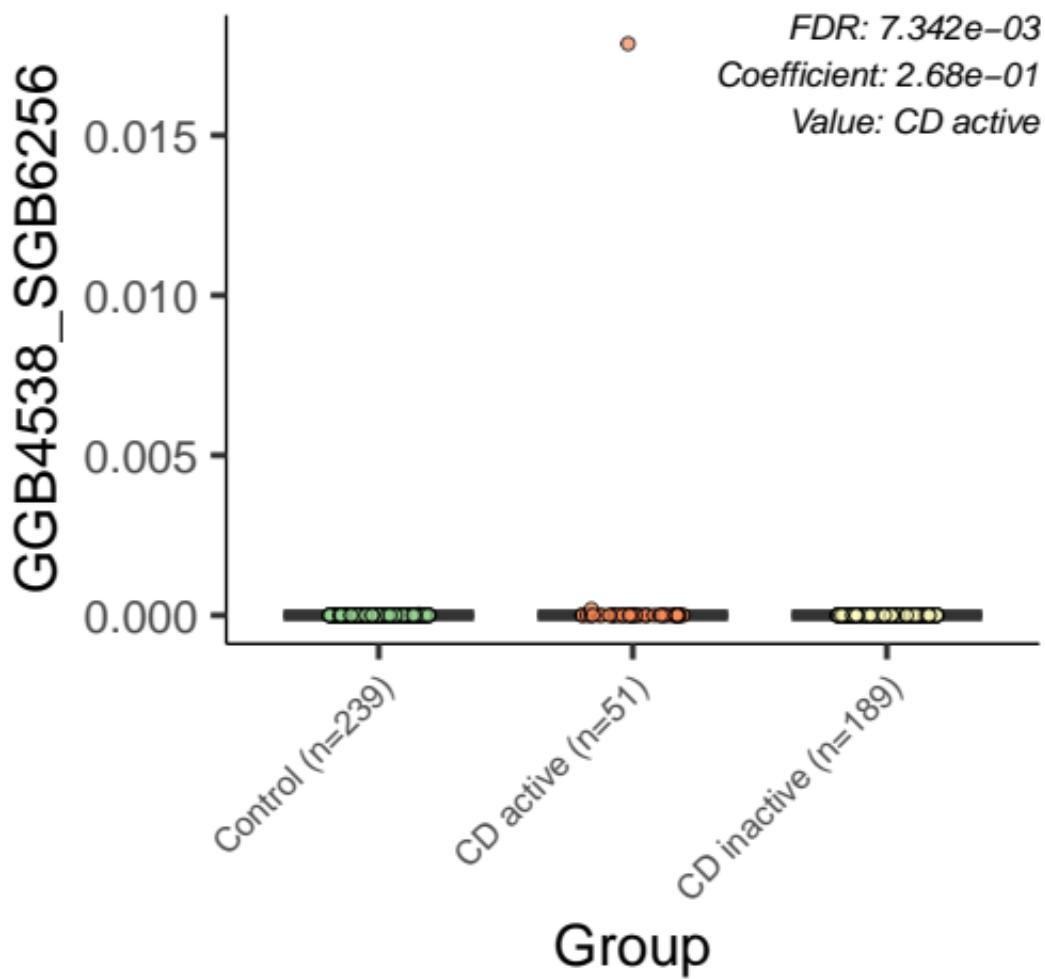


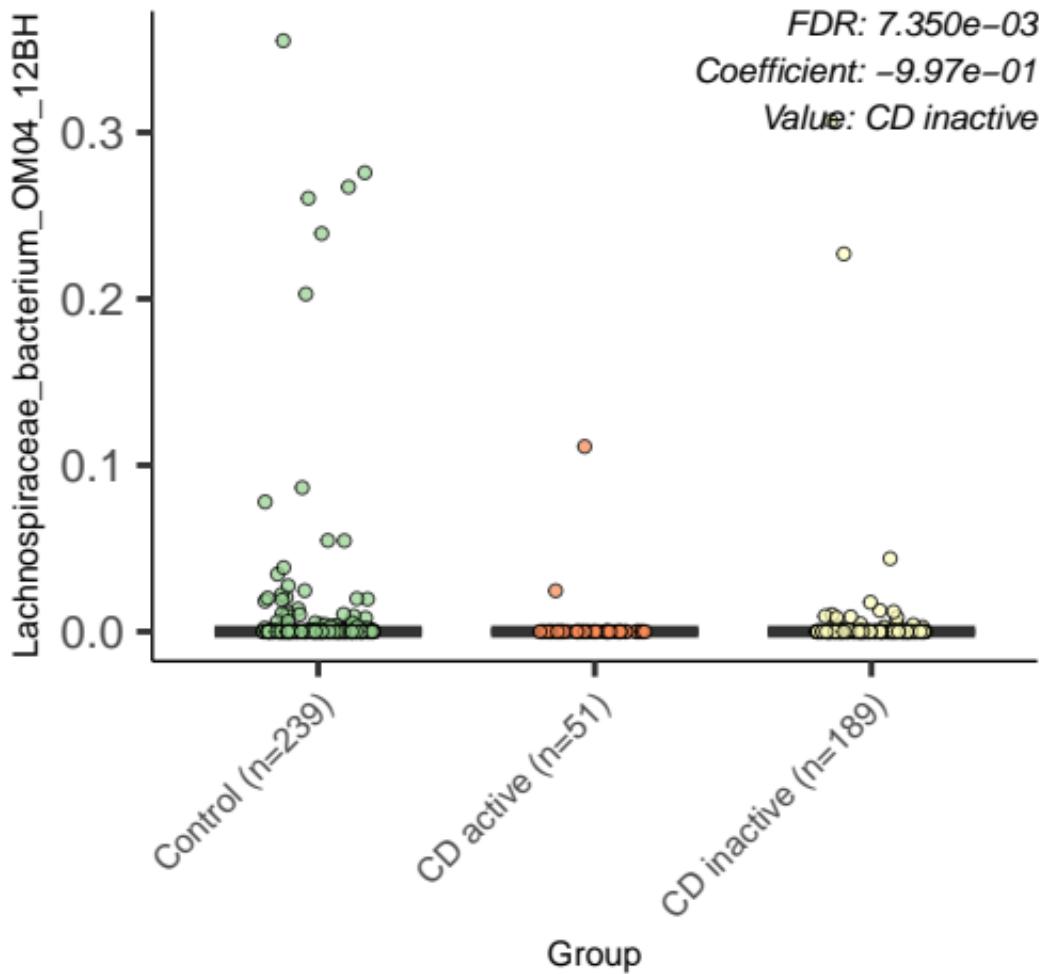
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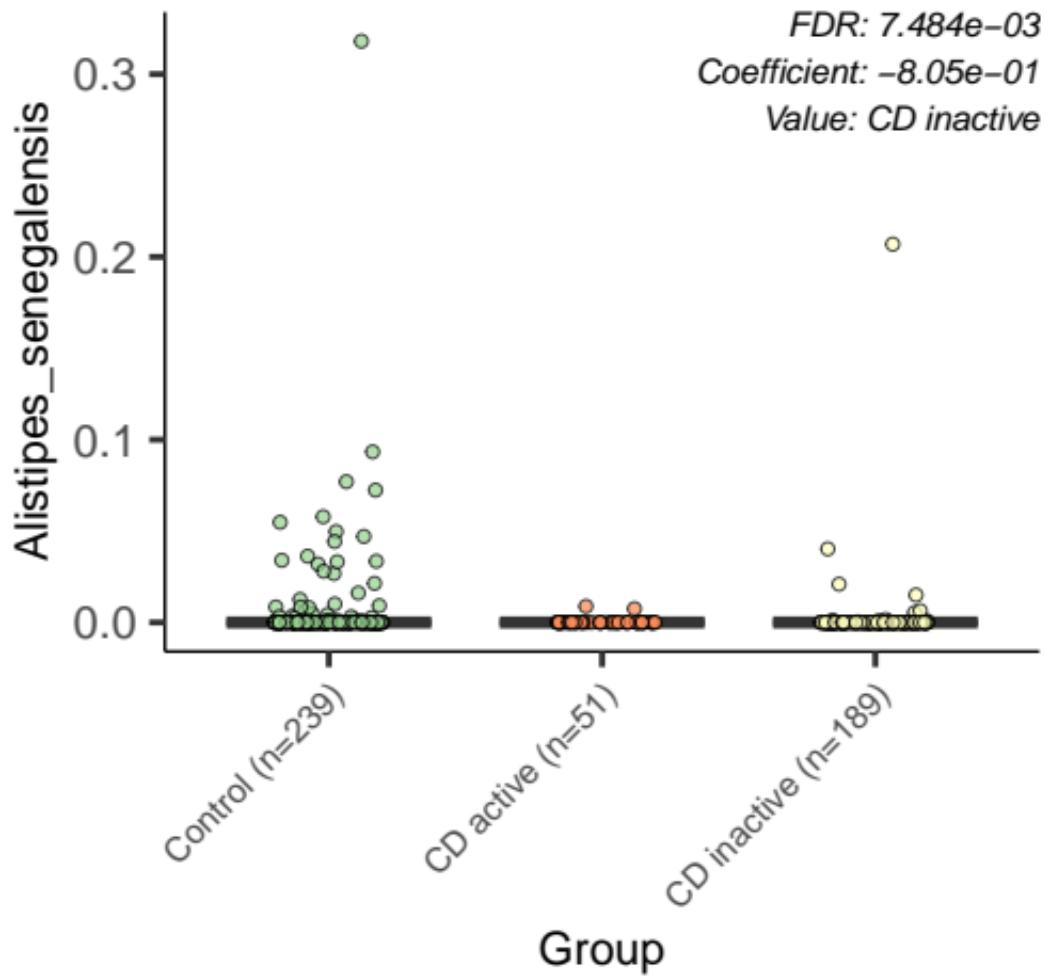
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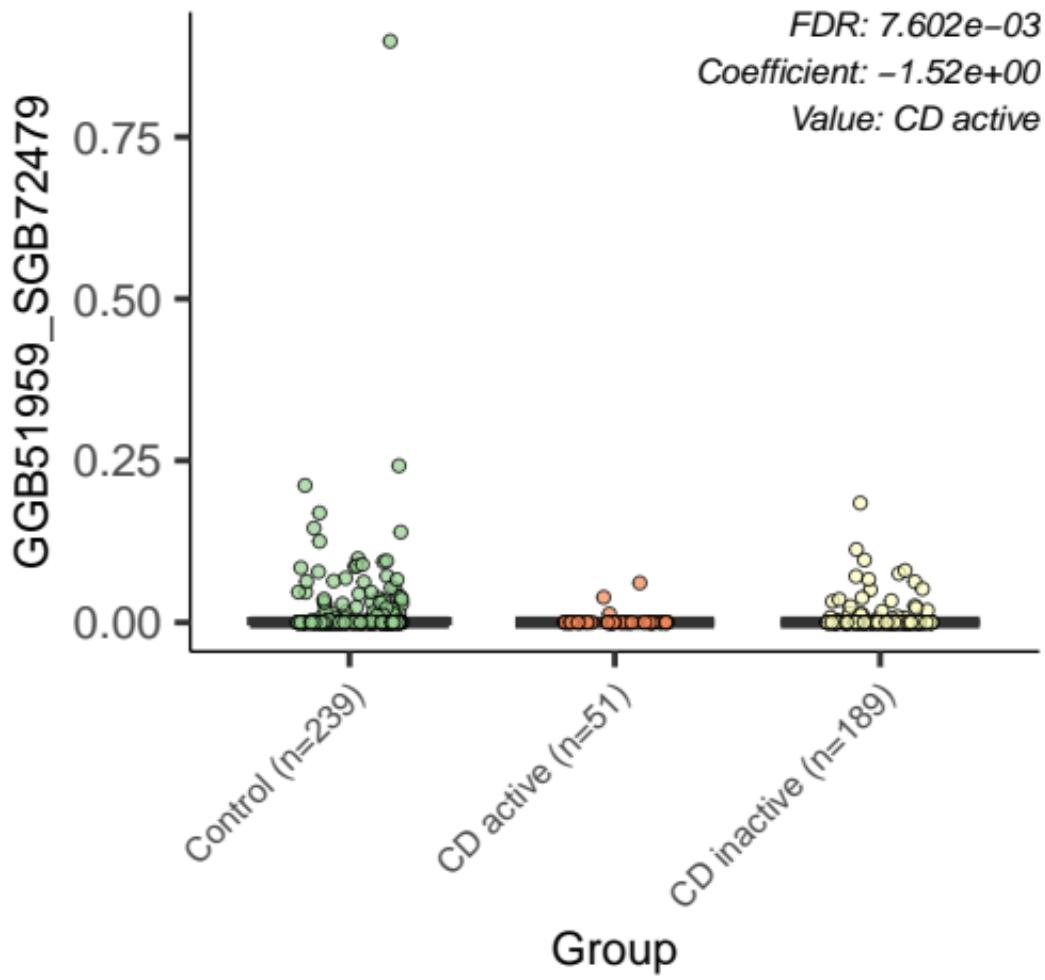


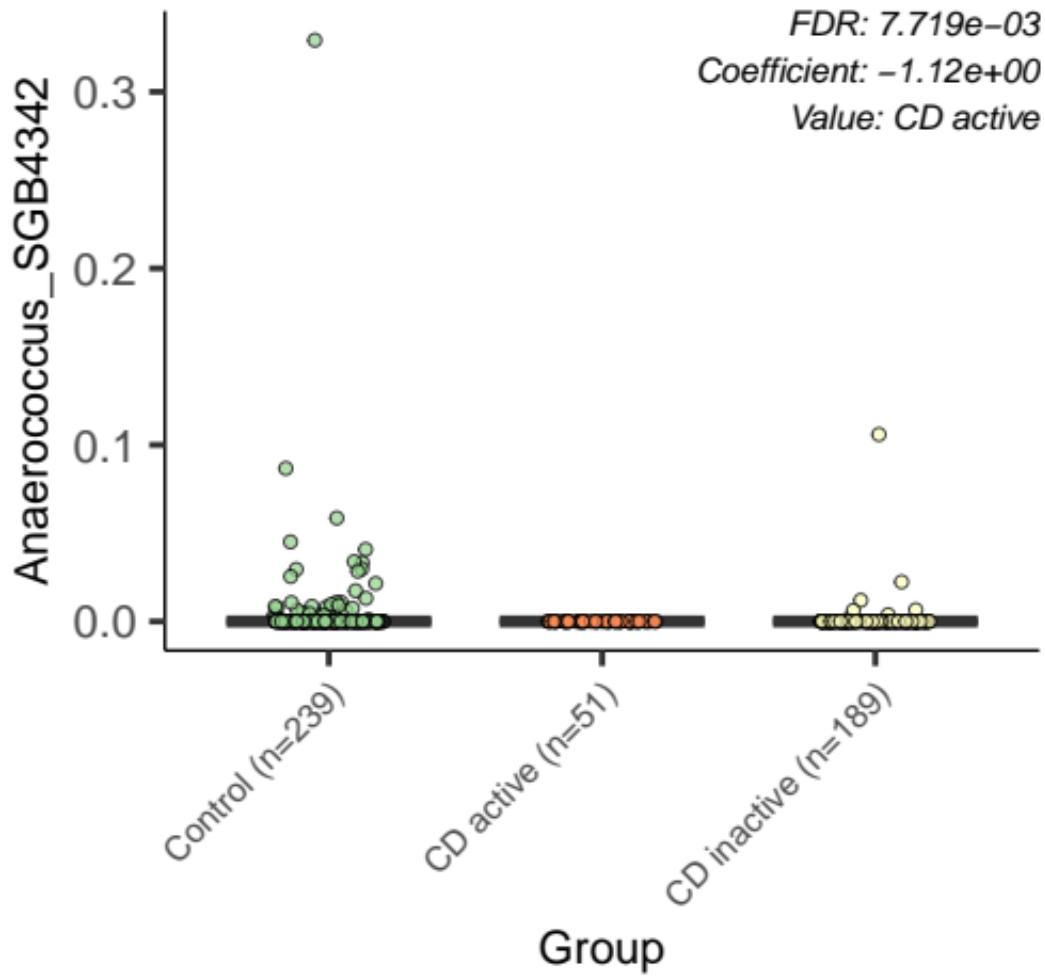


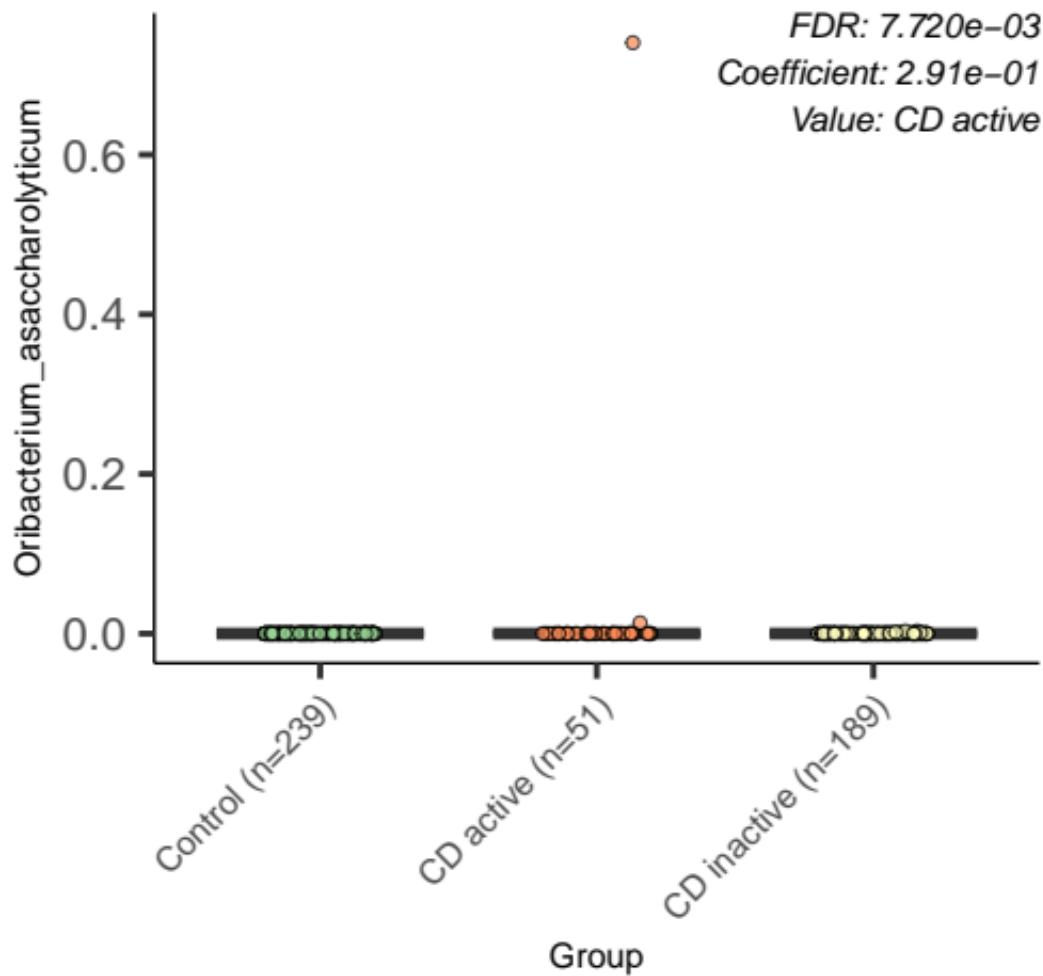


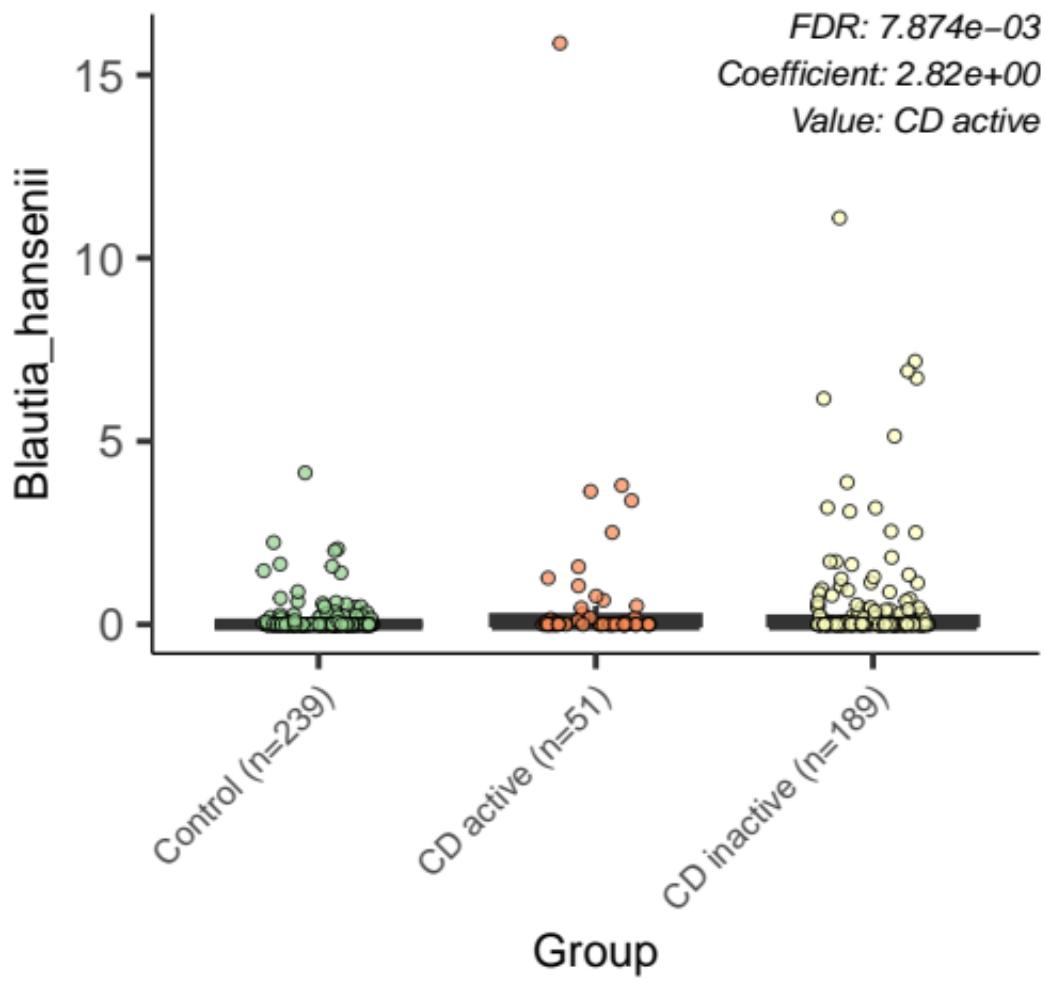


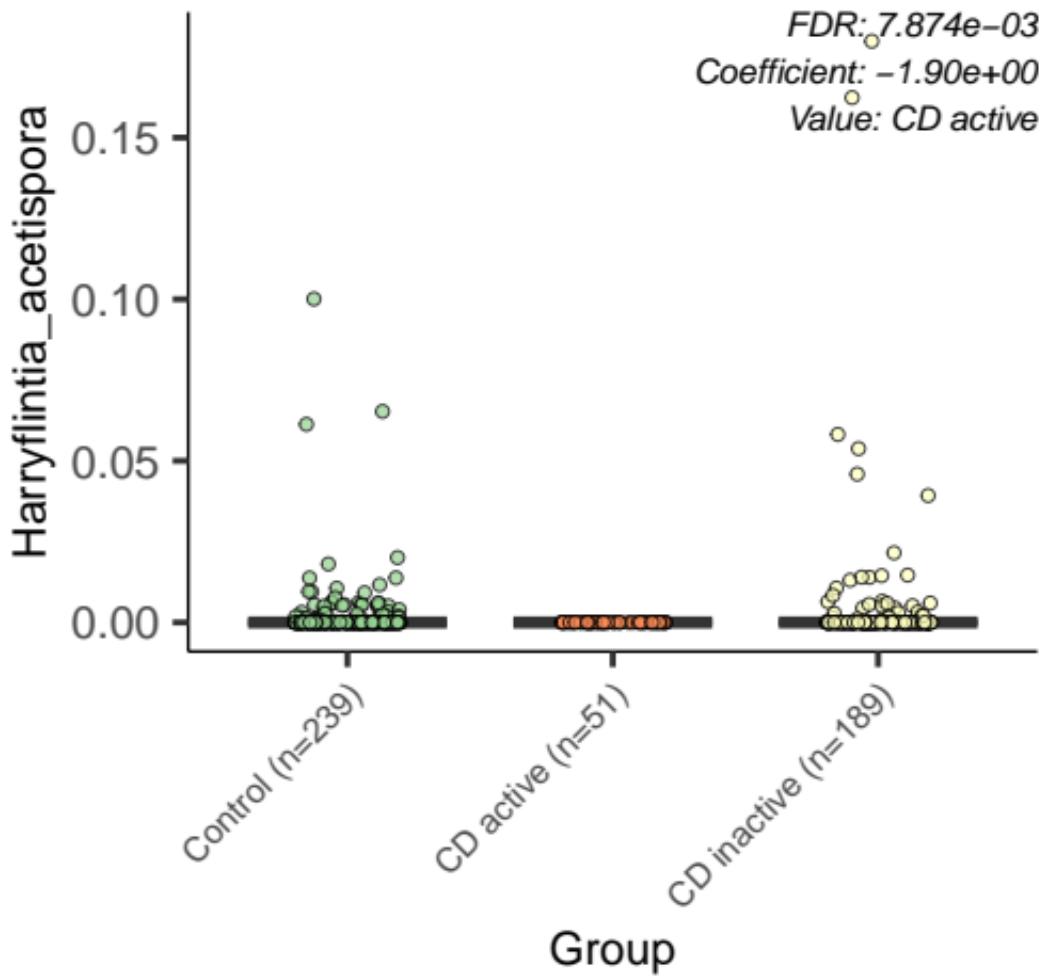


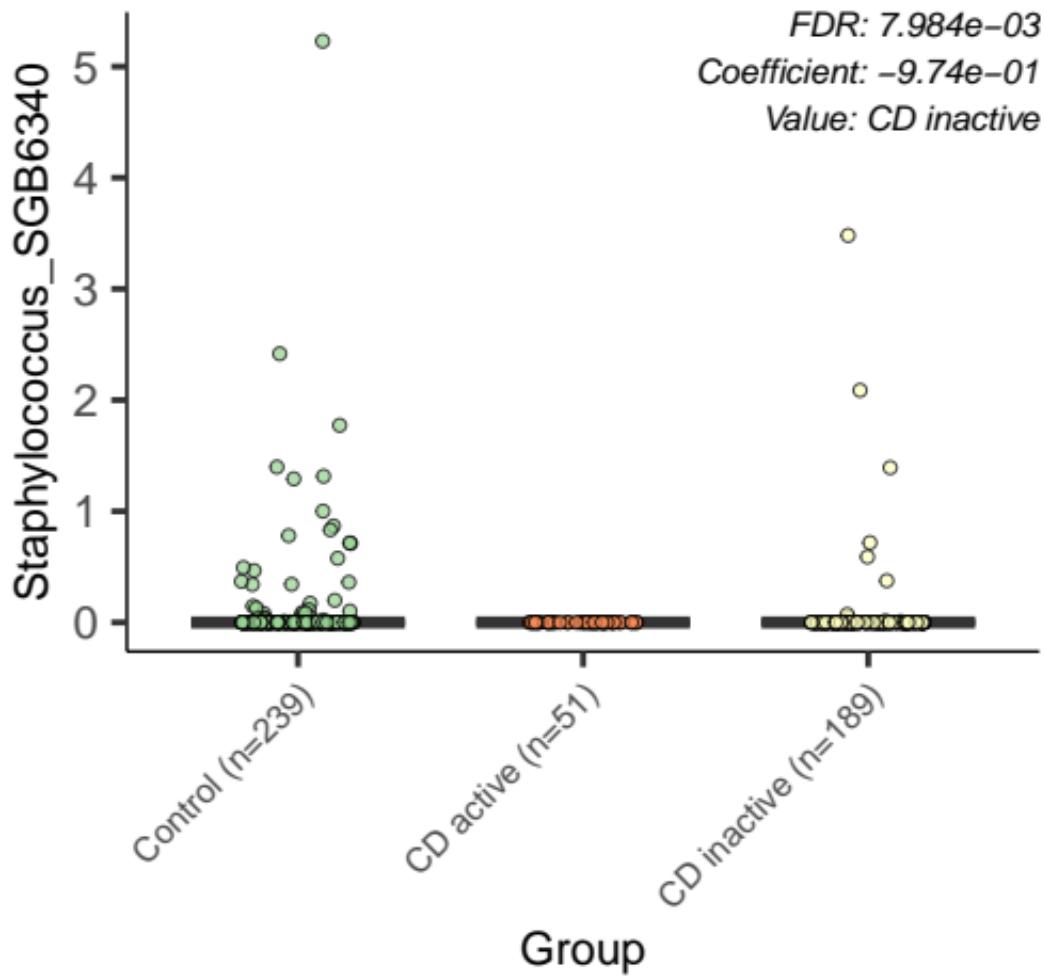


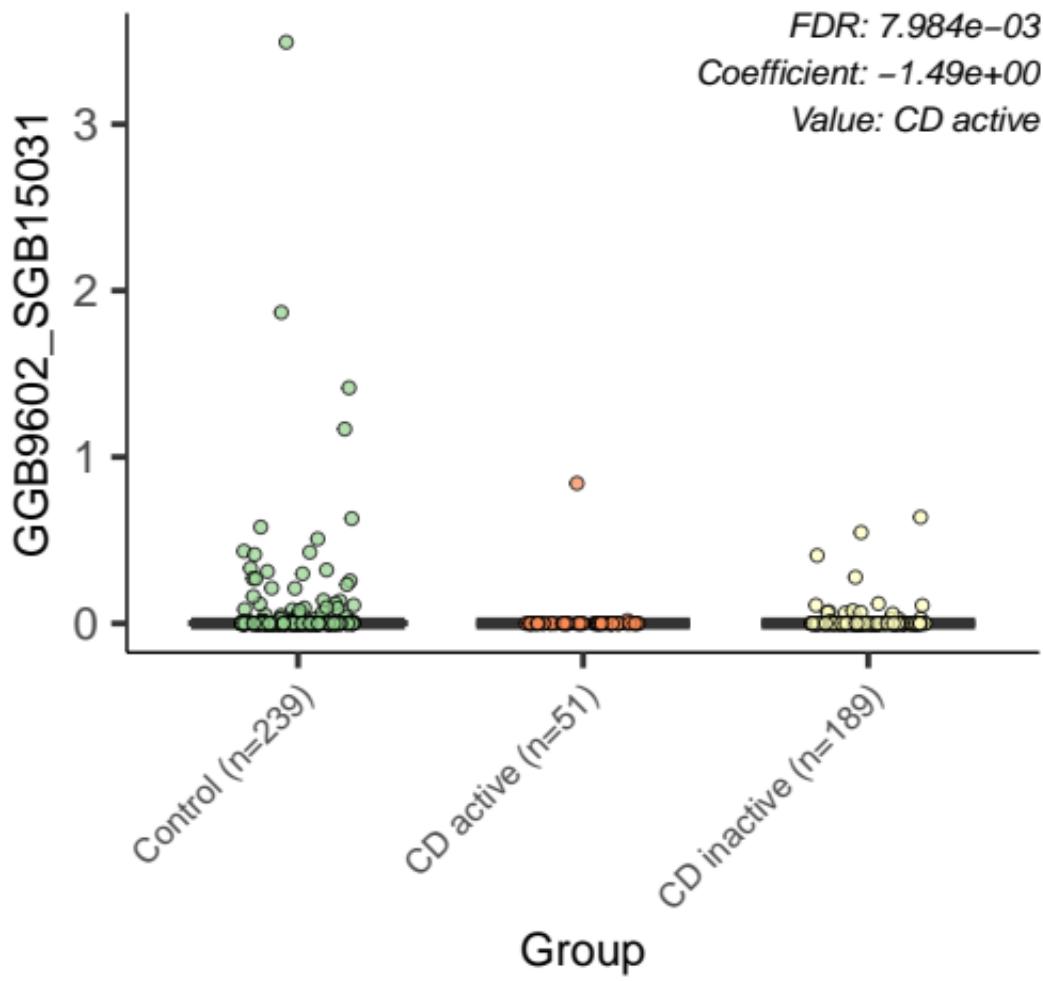


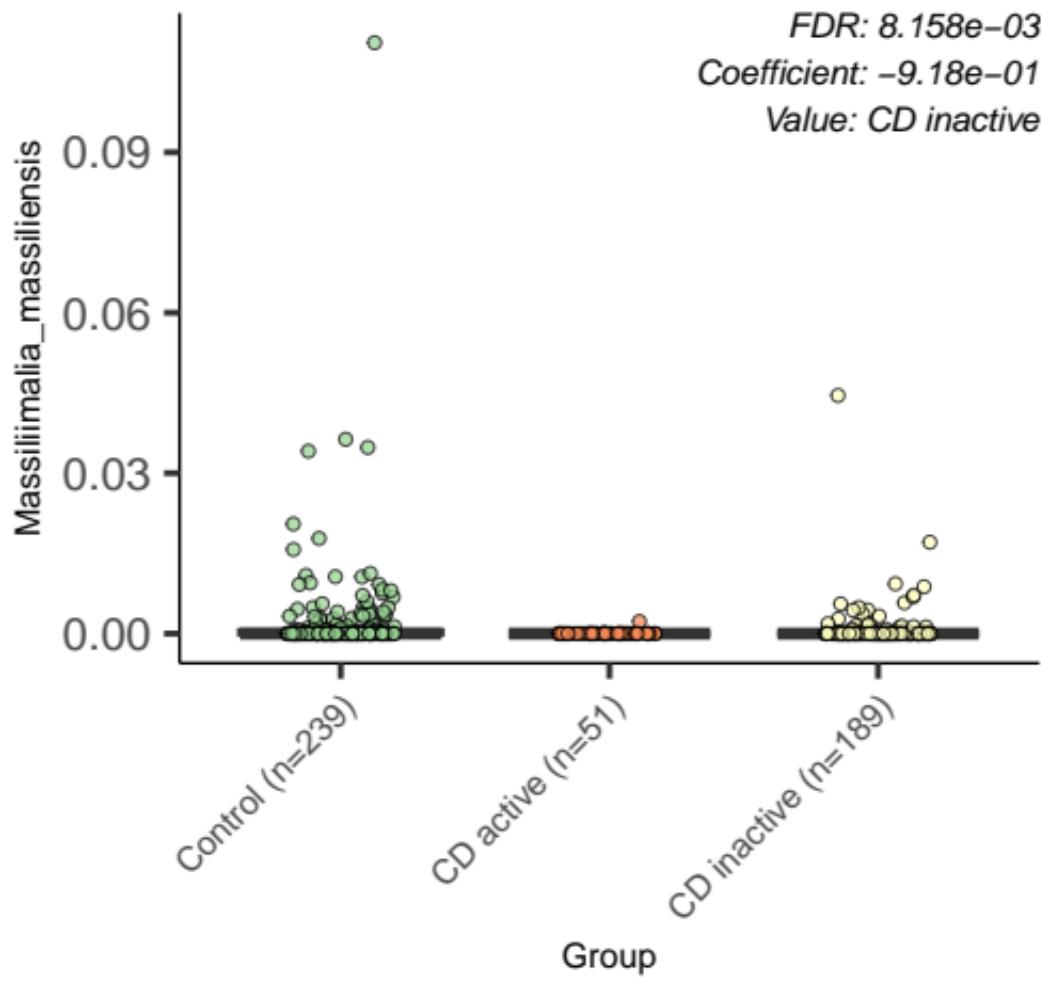


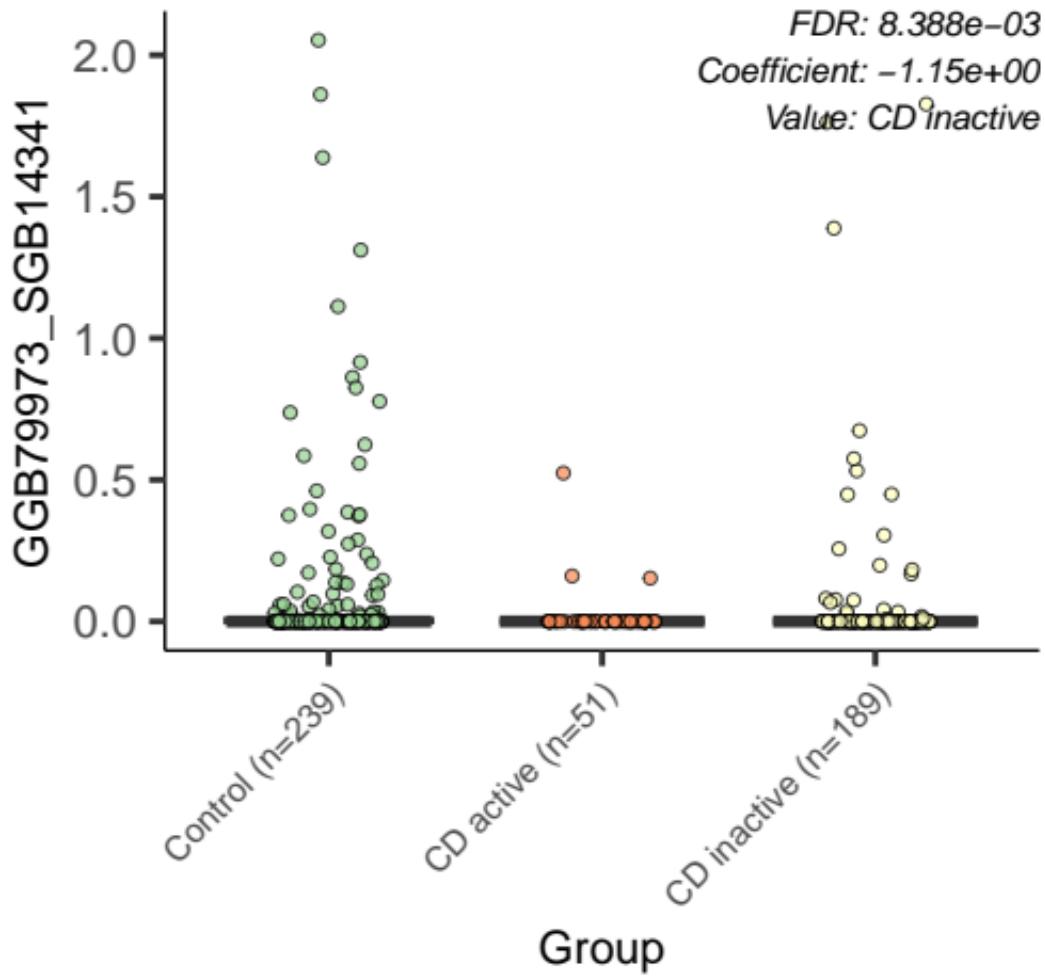


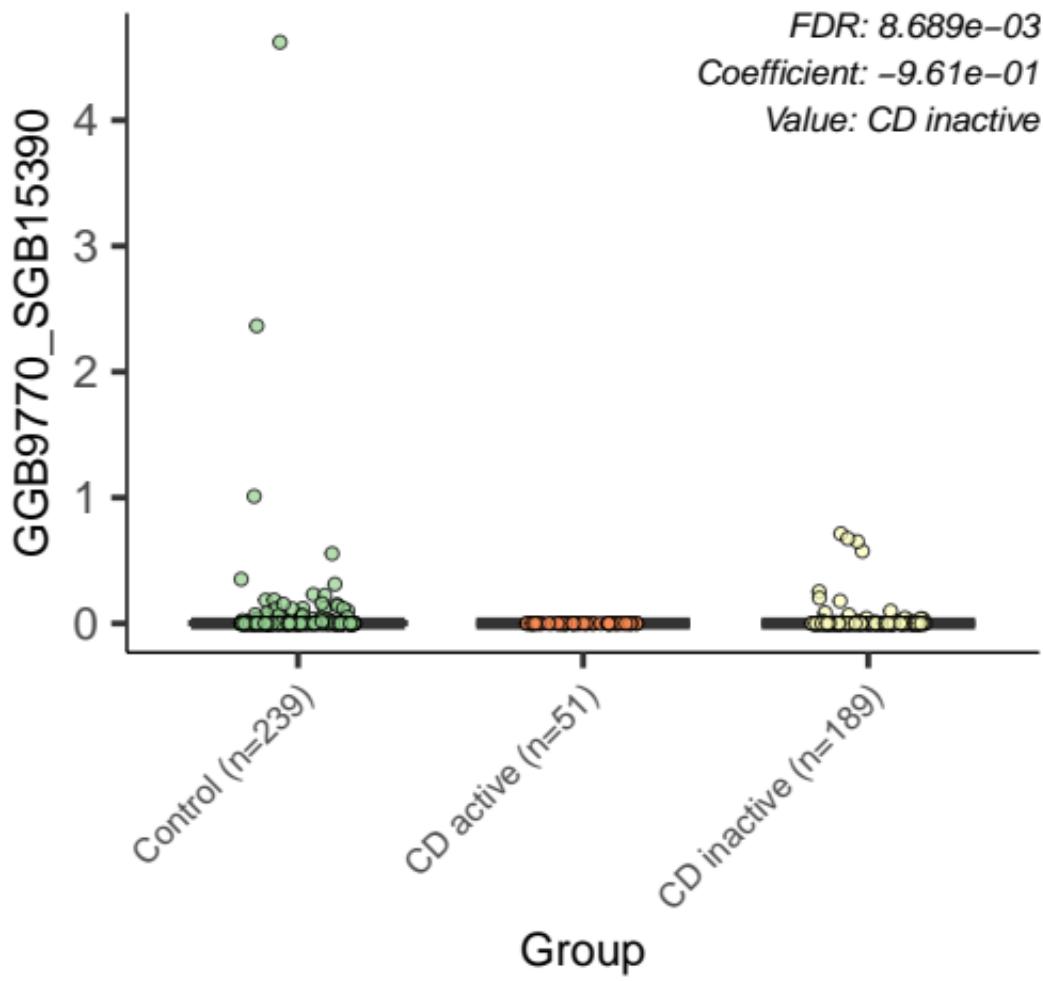


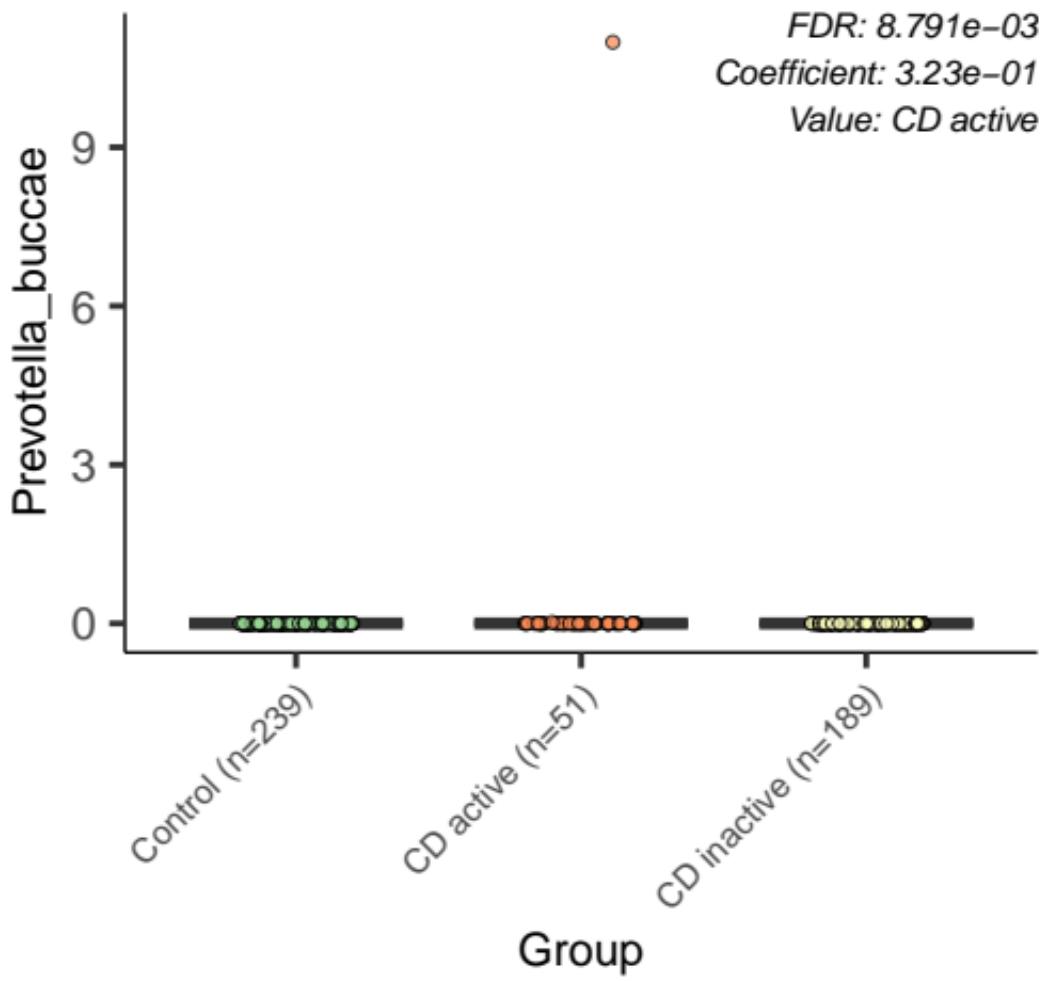


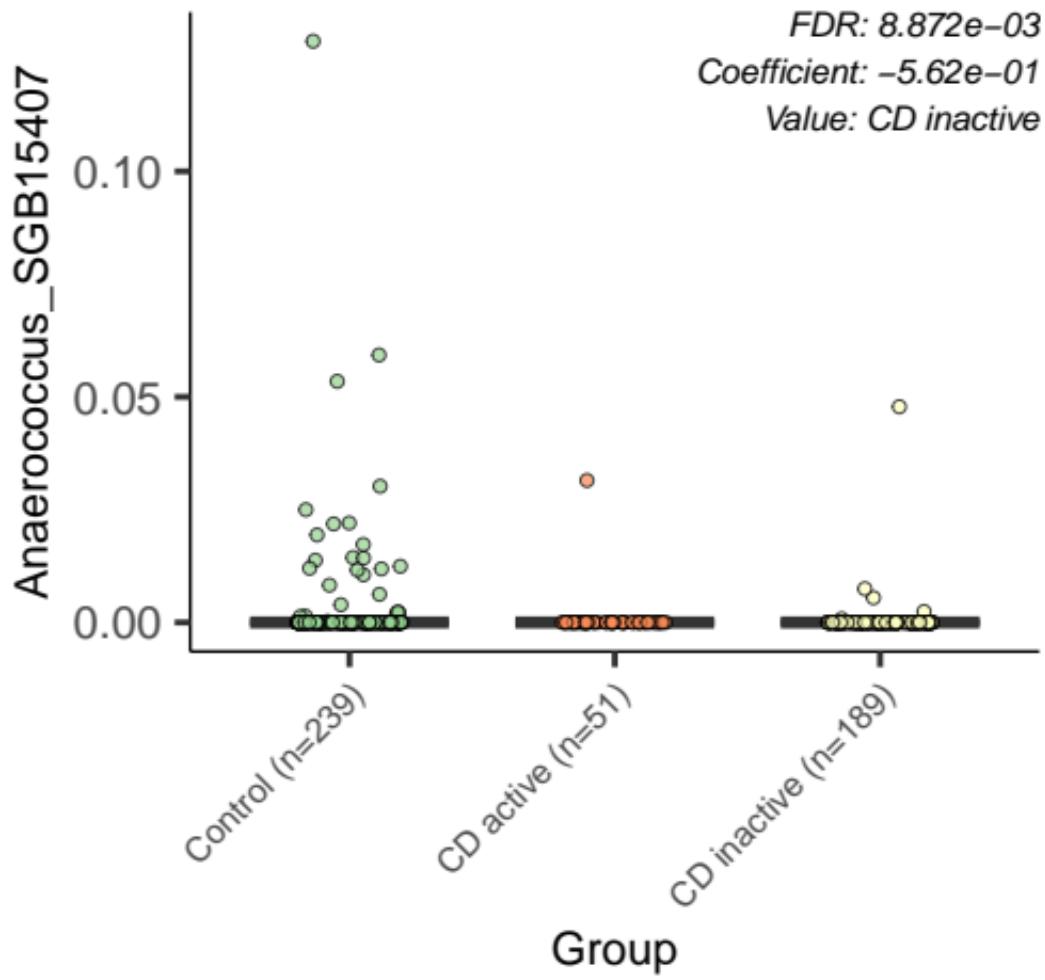


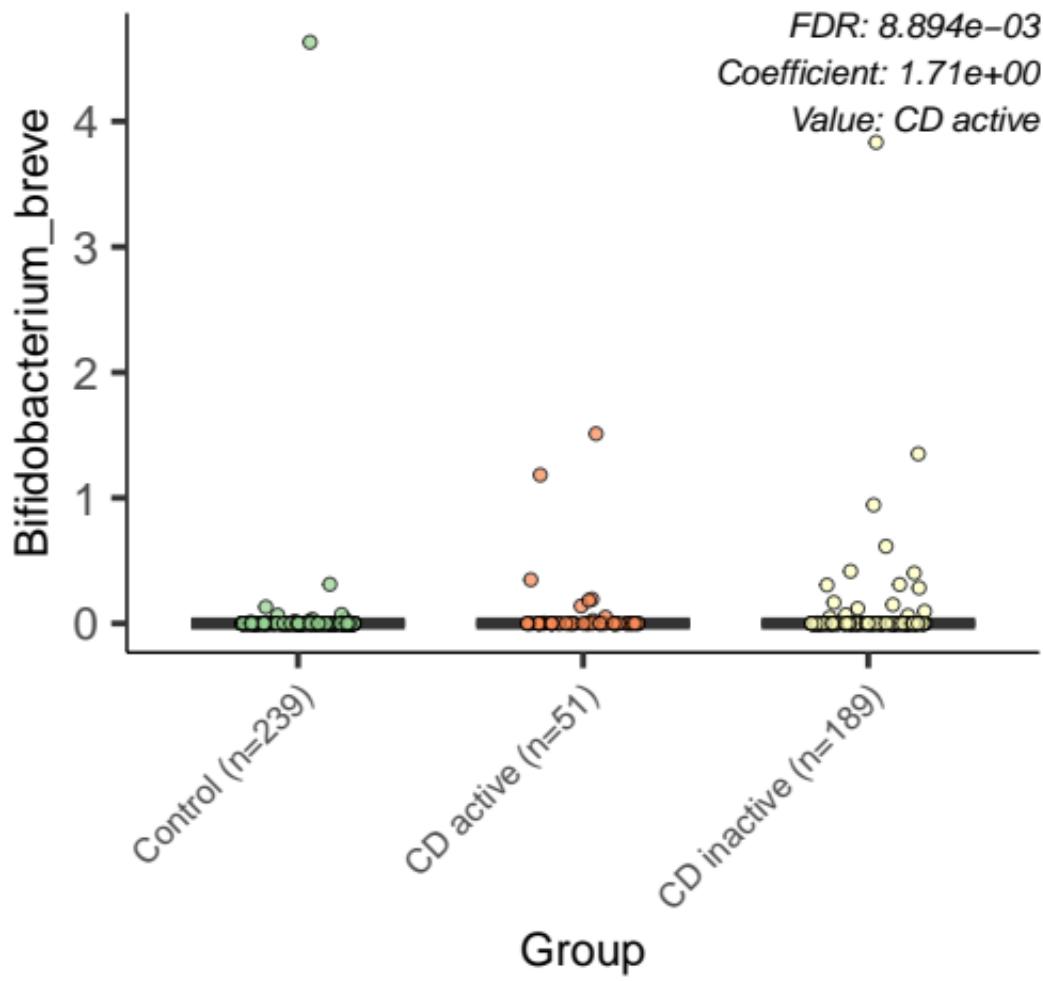


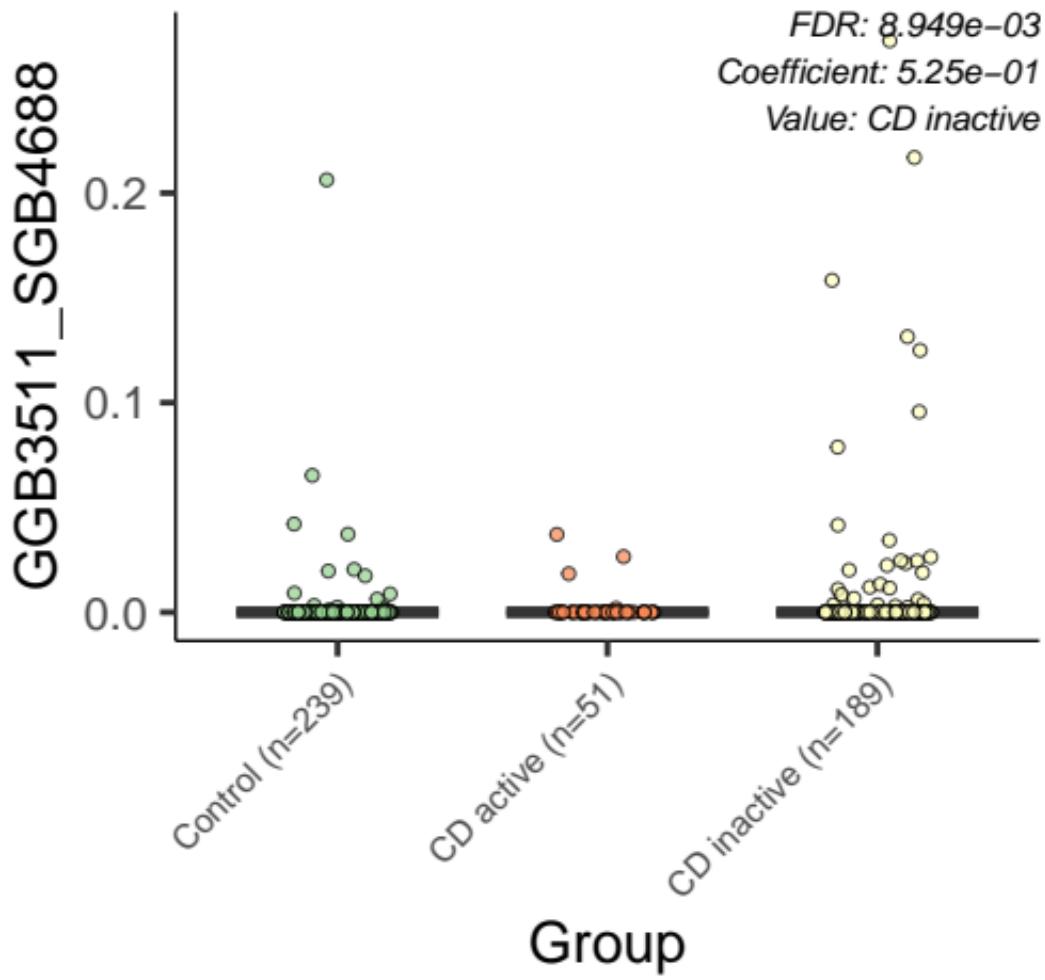


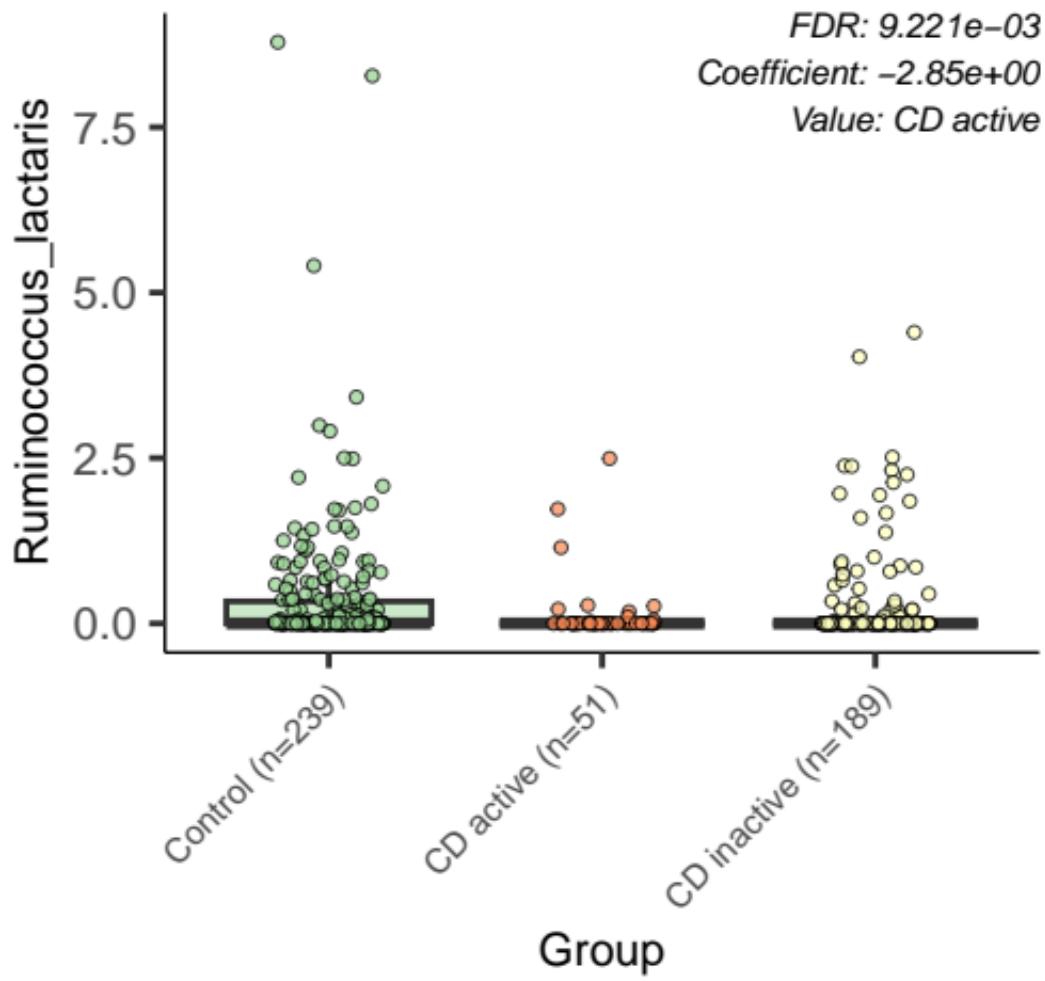












GGB12794_SGB19881

FDR: 9.359e-03
Coefficient: -4.32e-01
Value: CD inactive

0.02
0.01
0.00

Control (n=239)

CD active (n=51)

CD inactive (n=189)

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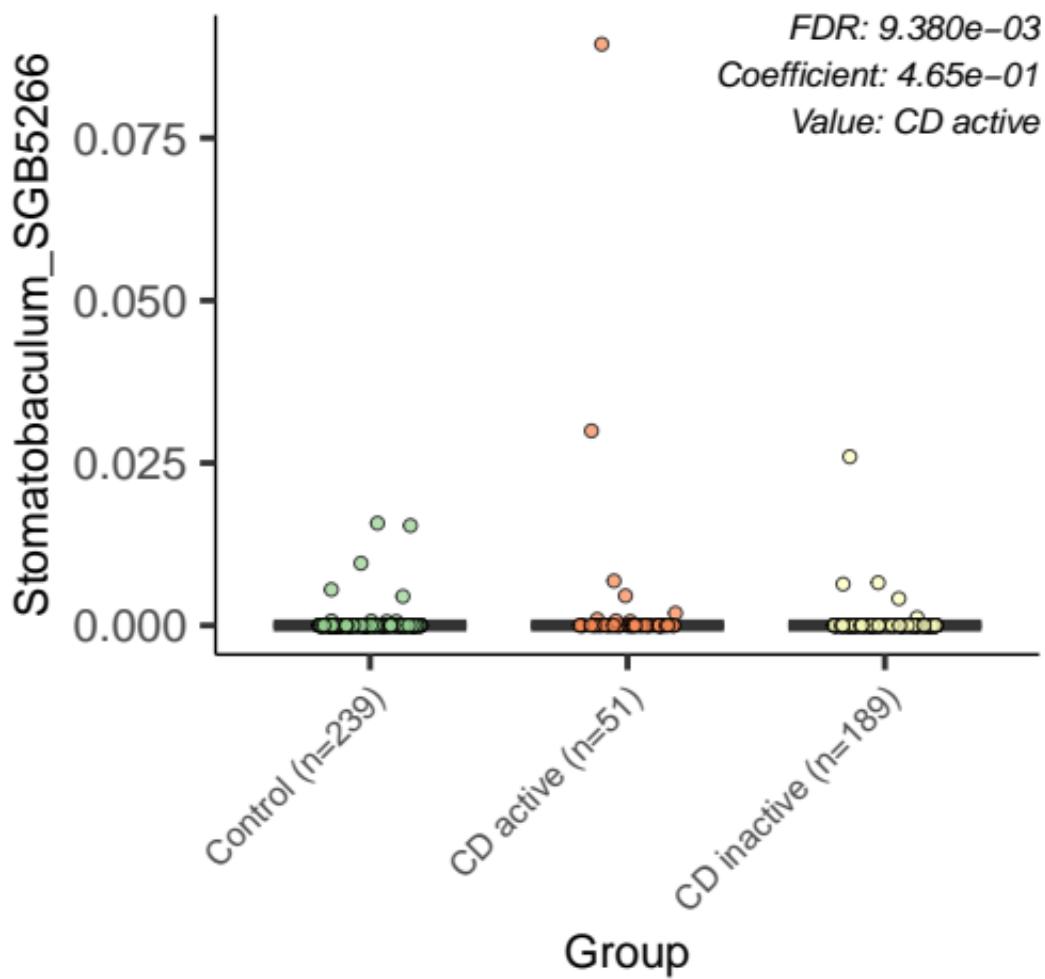
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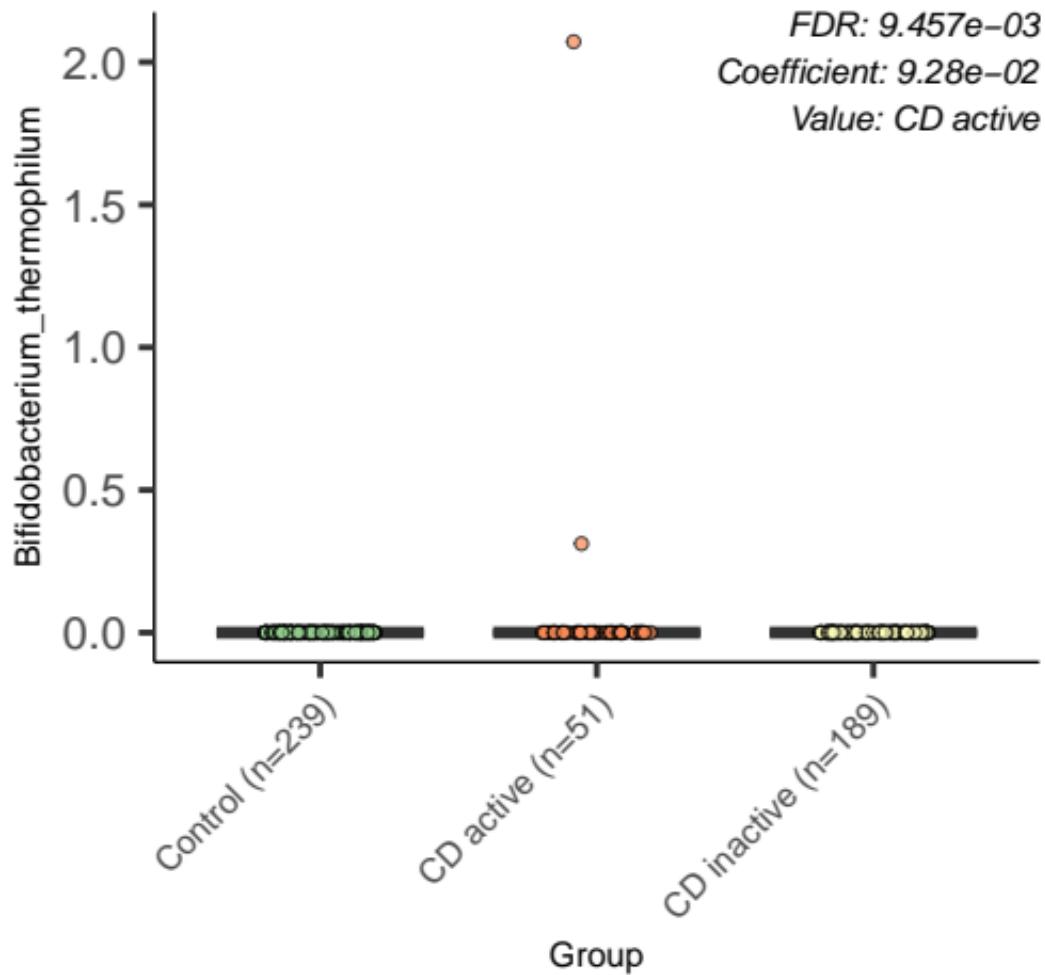
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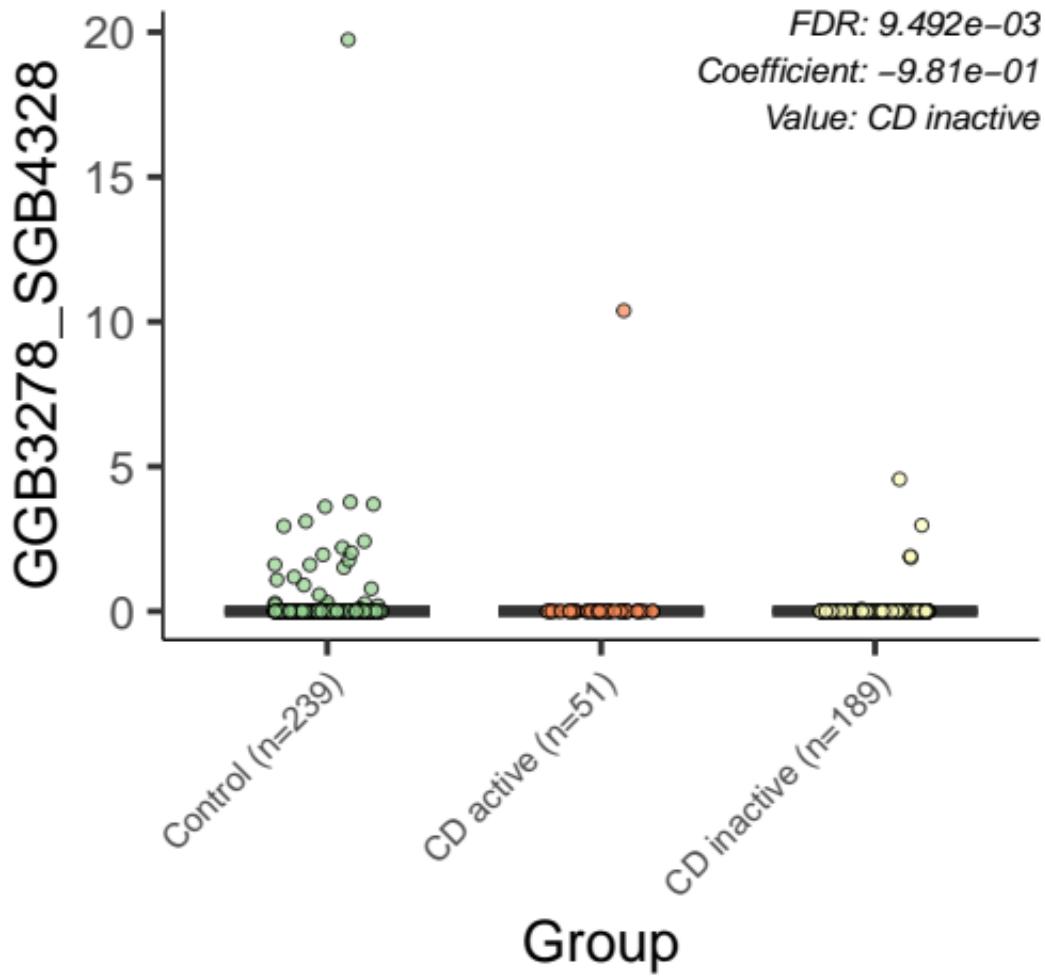
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GGB9707_SGB15229

FDR: 9.492e-03
Coefficient: -1.17e+00
Value: CD inactive

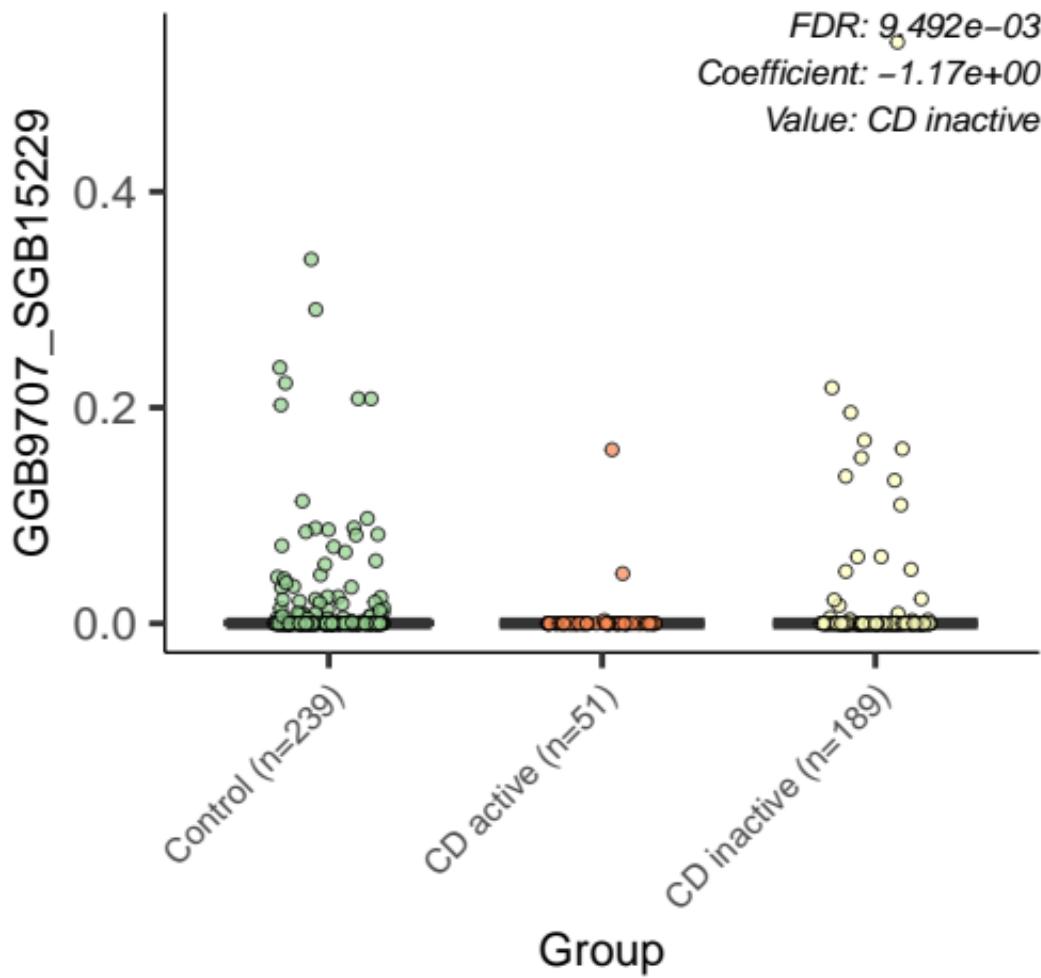
0.4
0.2
0.0

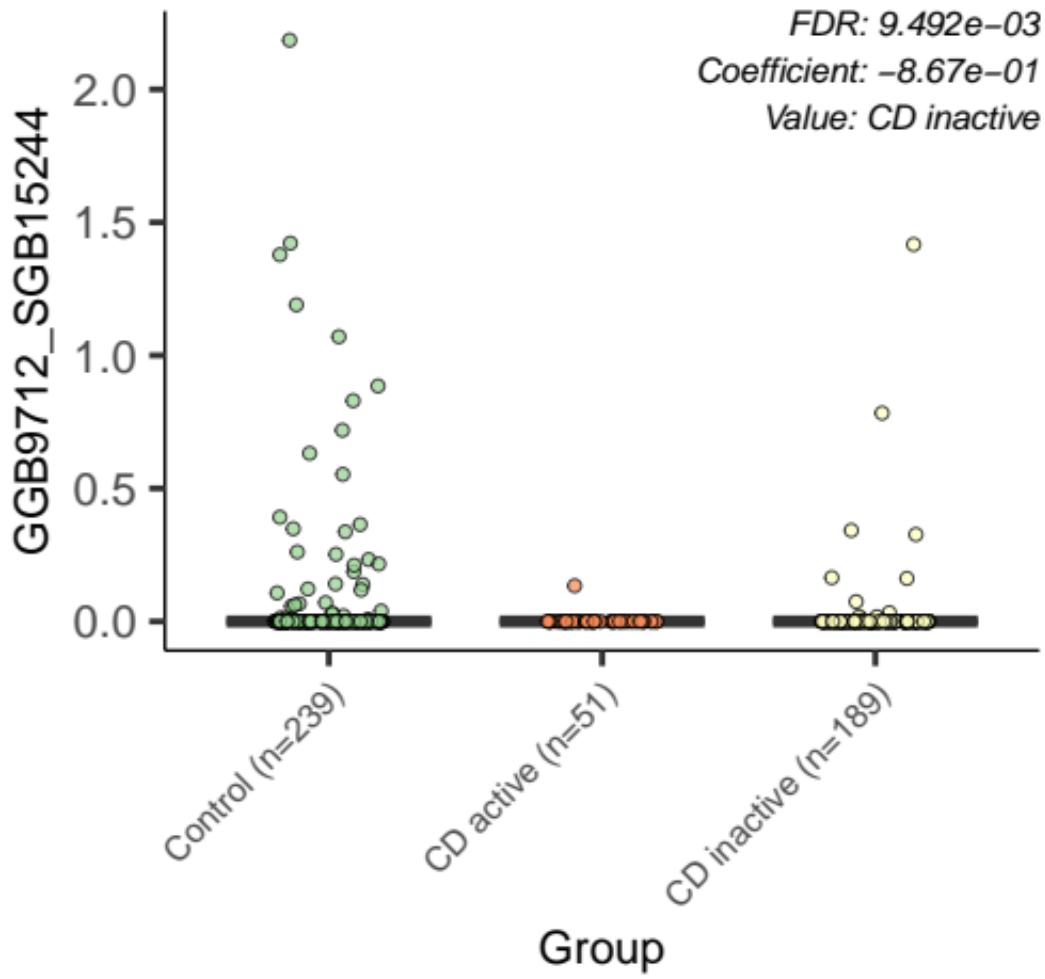
Control (n=239)

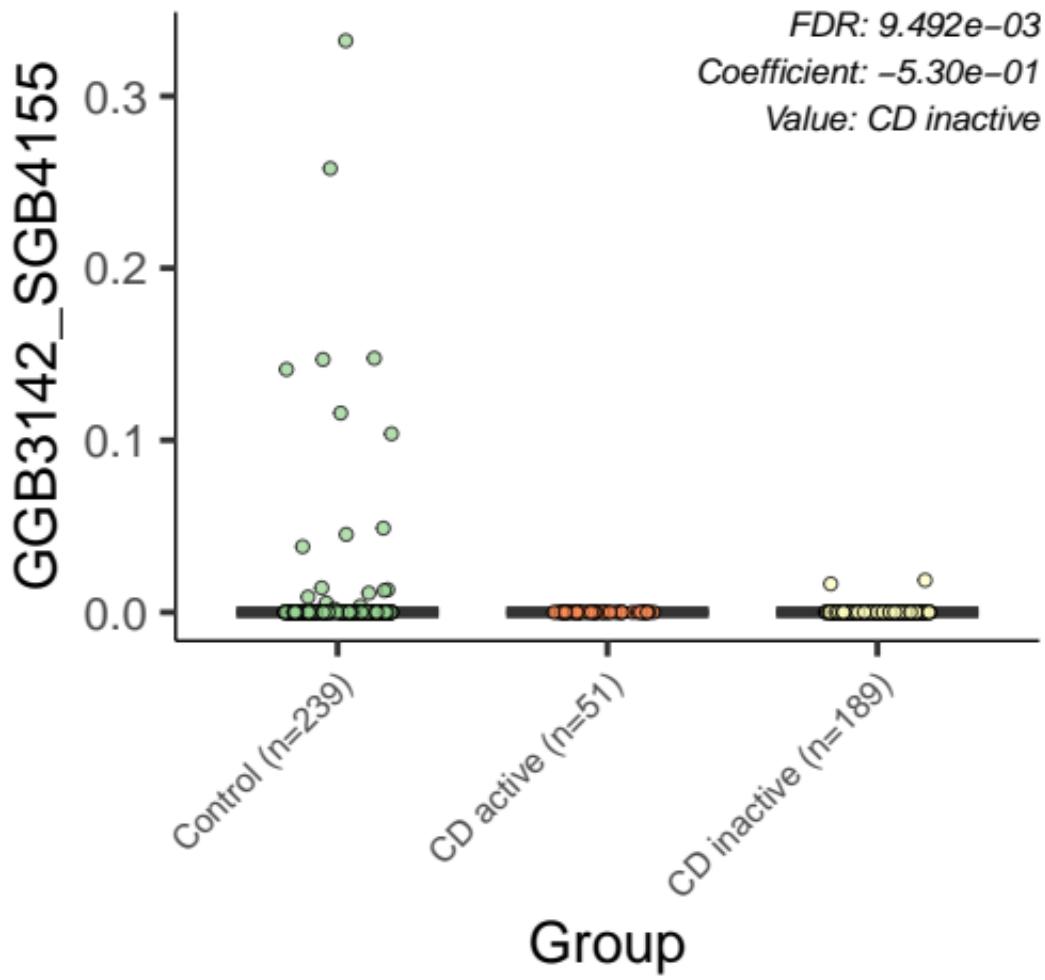
CD active (n=51)

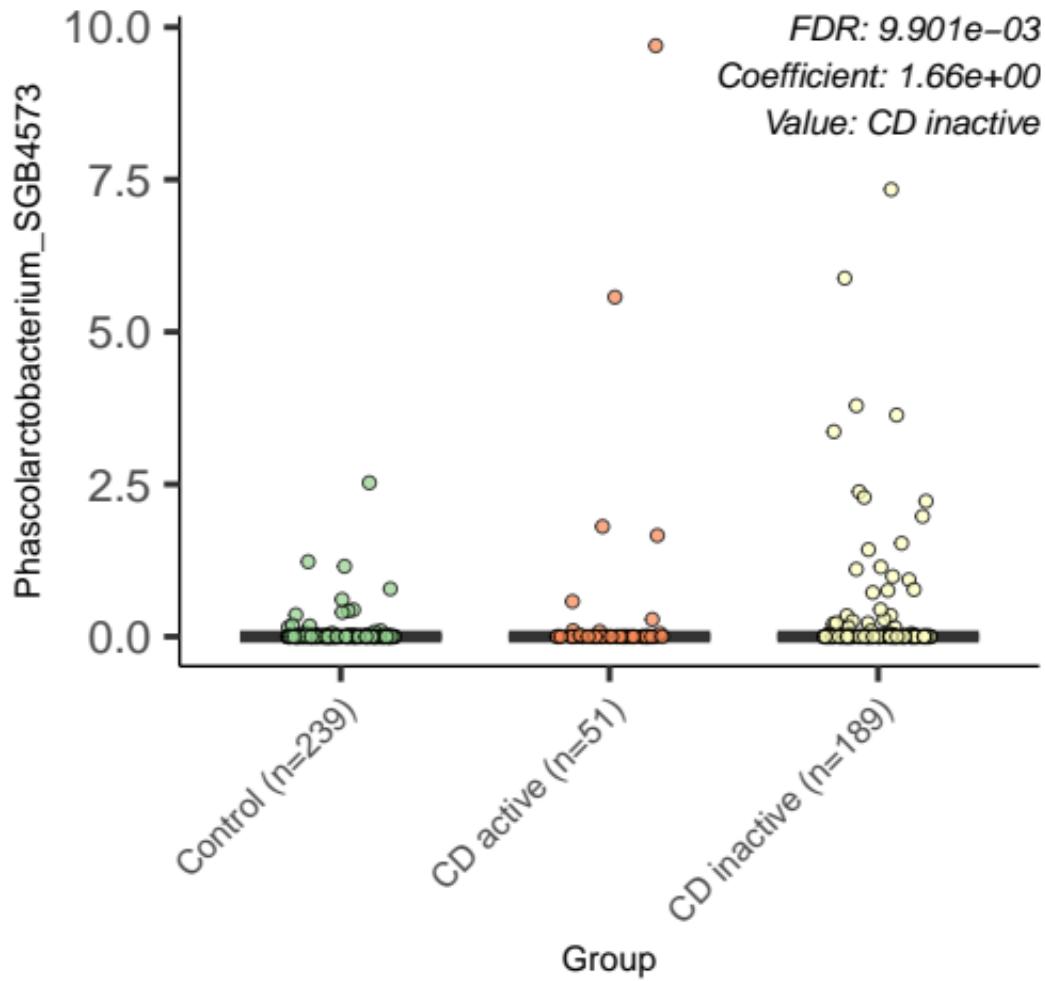
CD inactive (n=189)

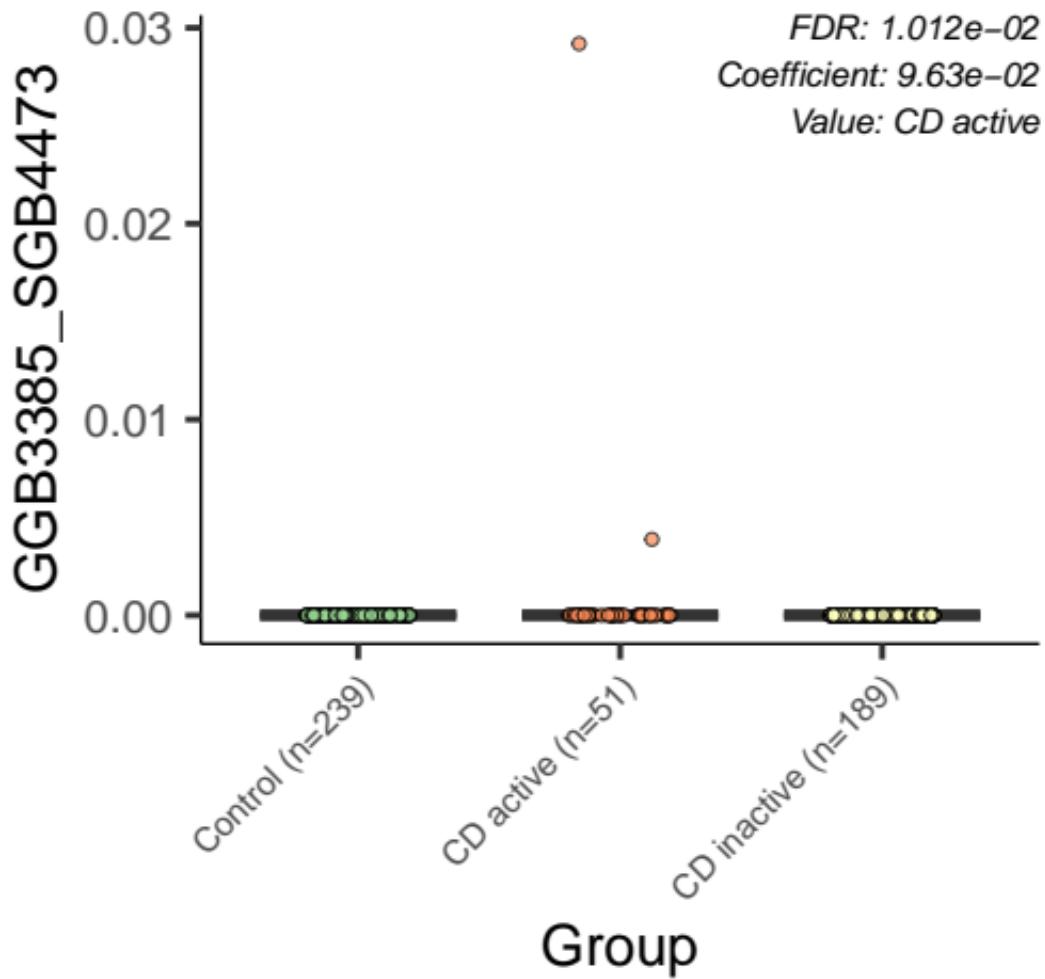
Group

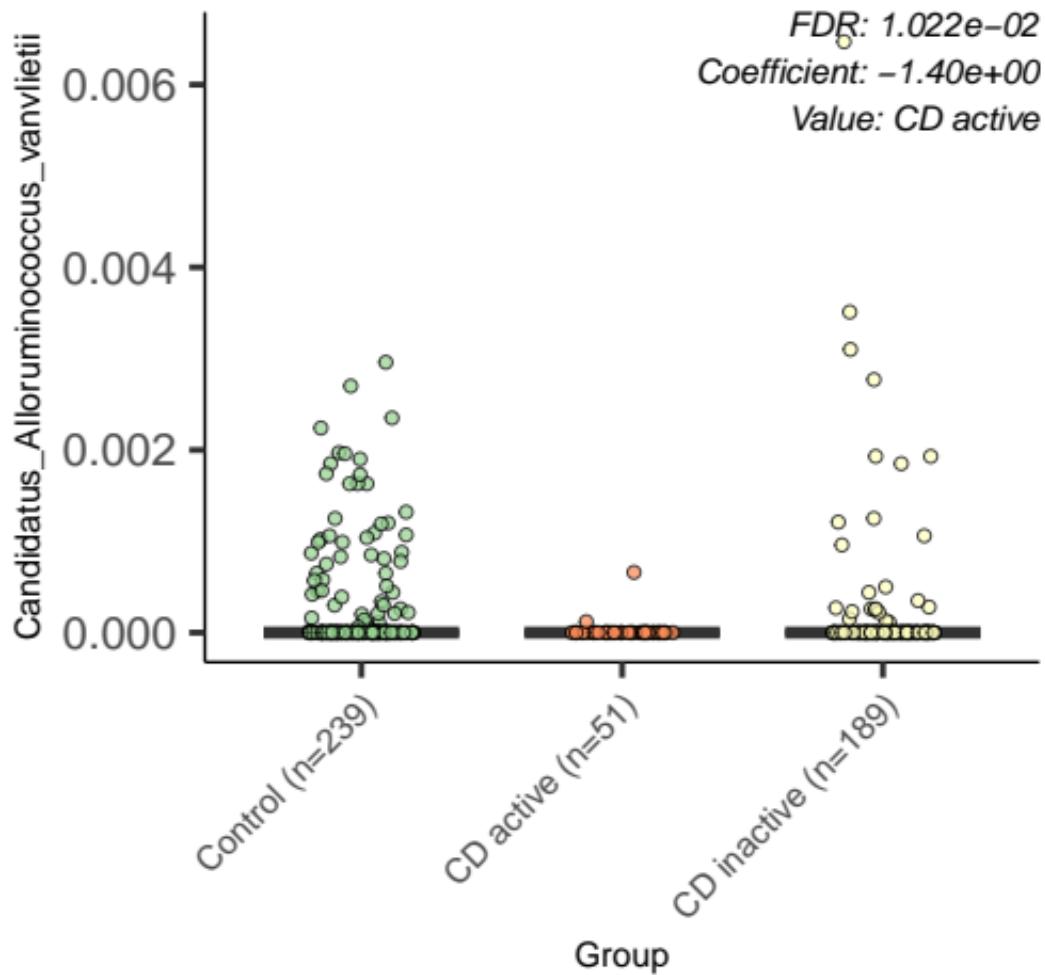


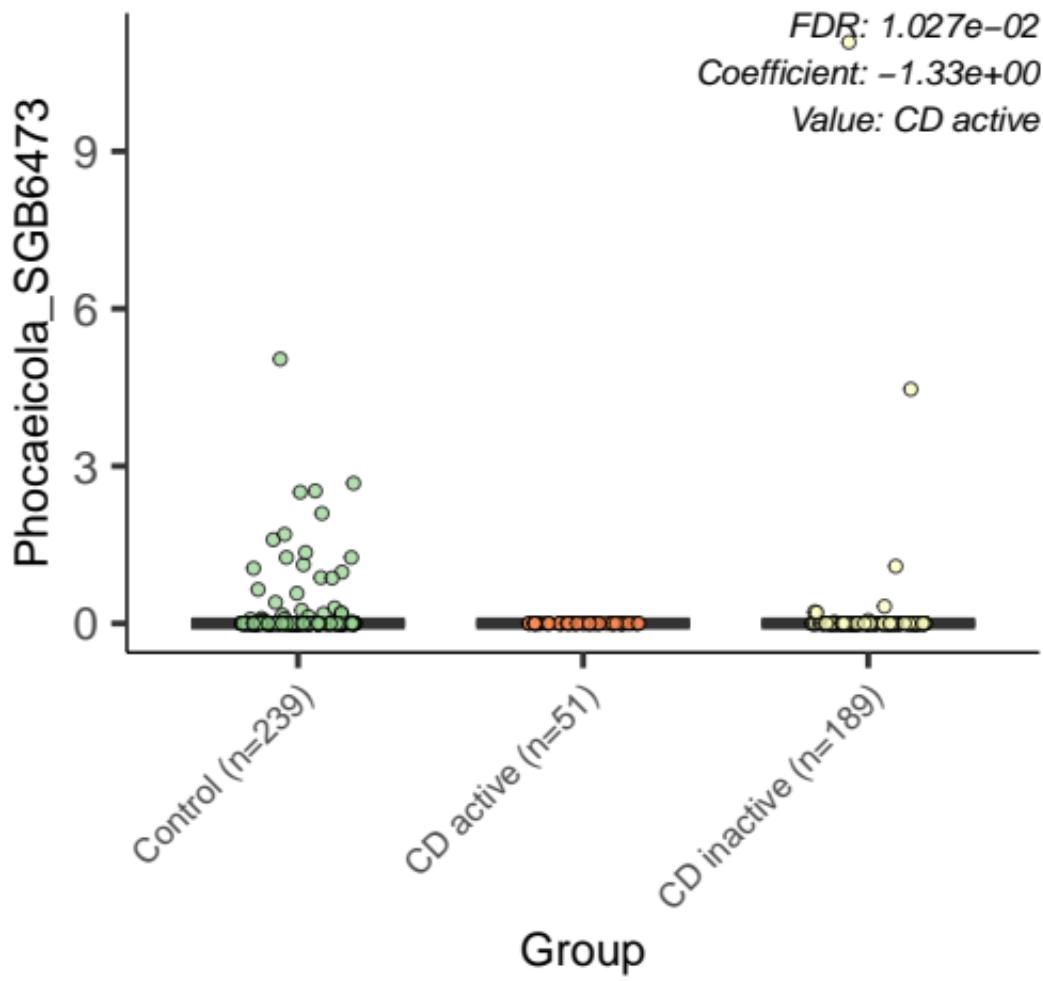


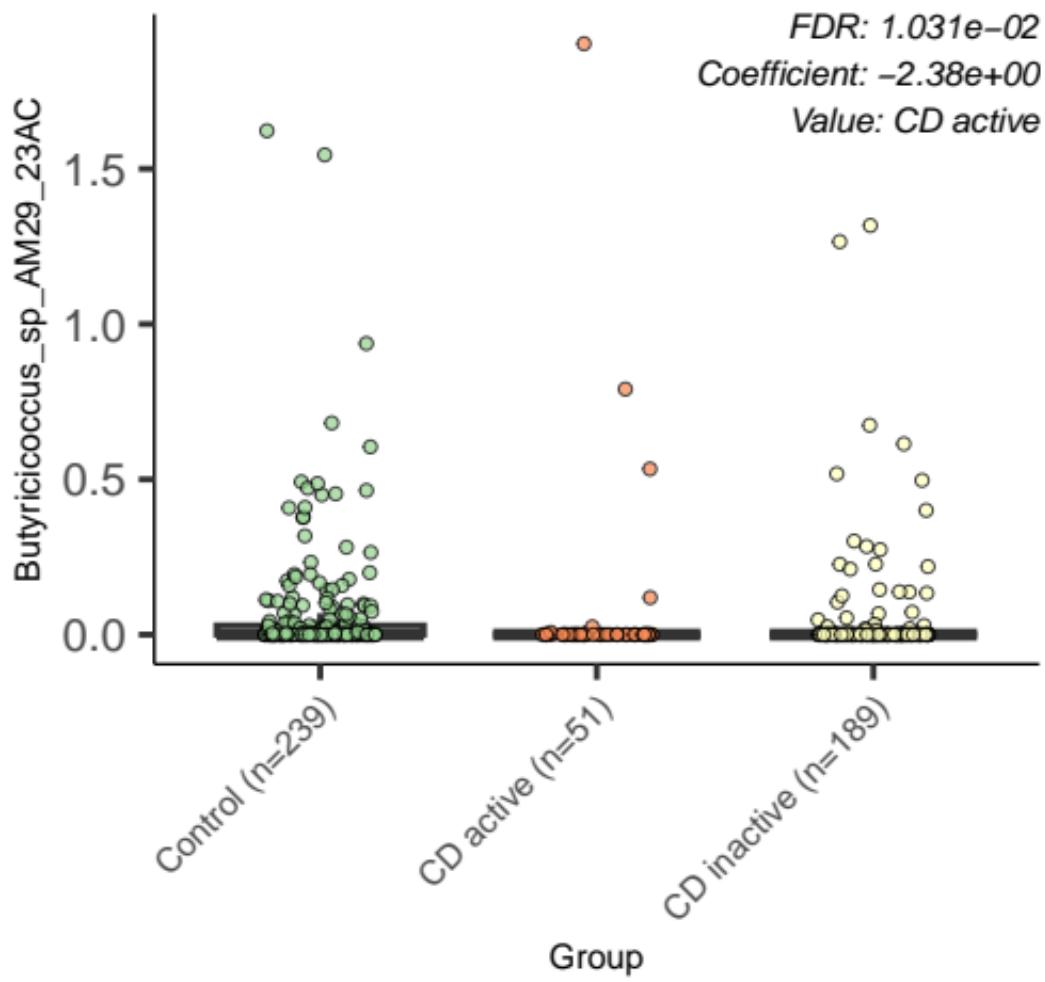


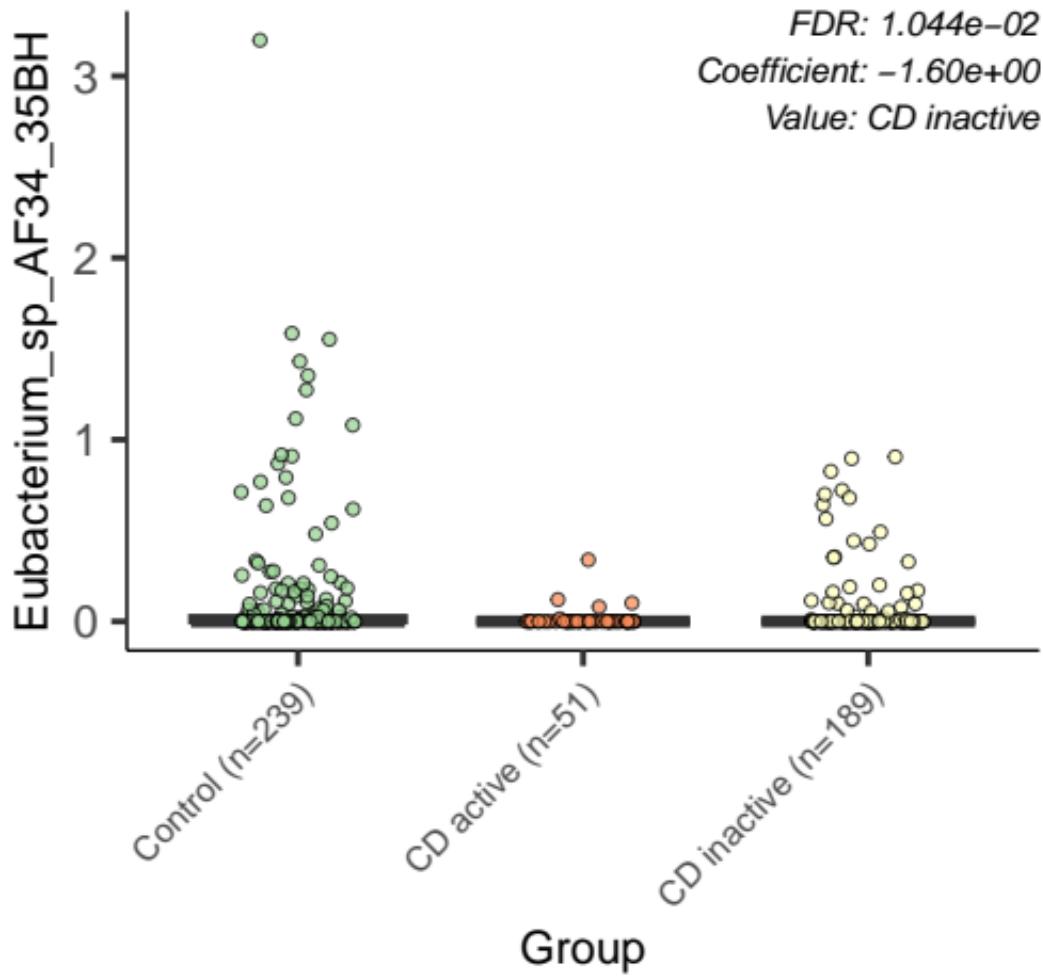


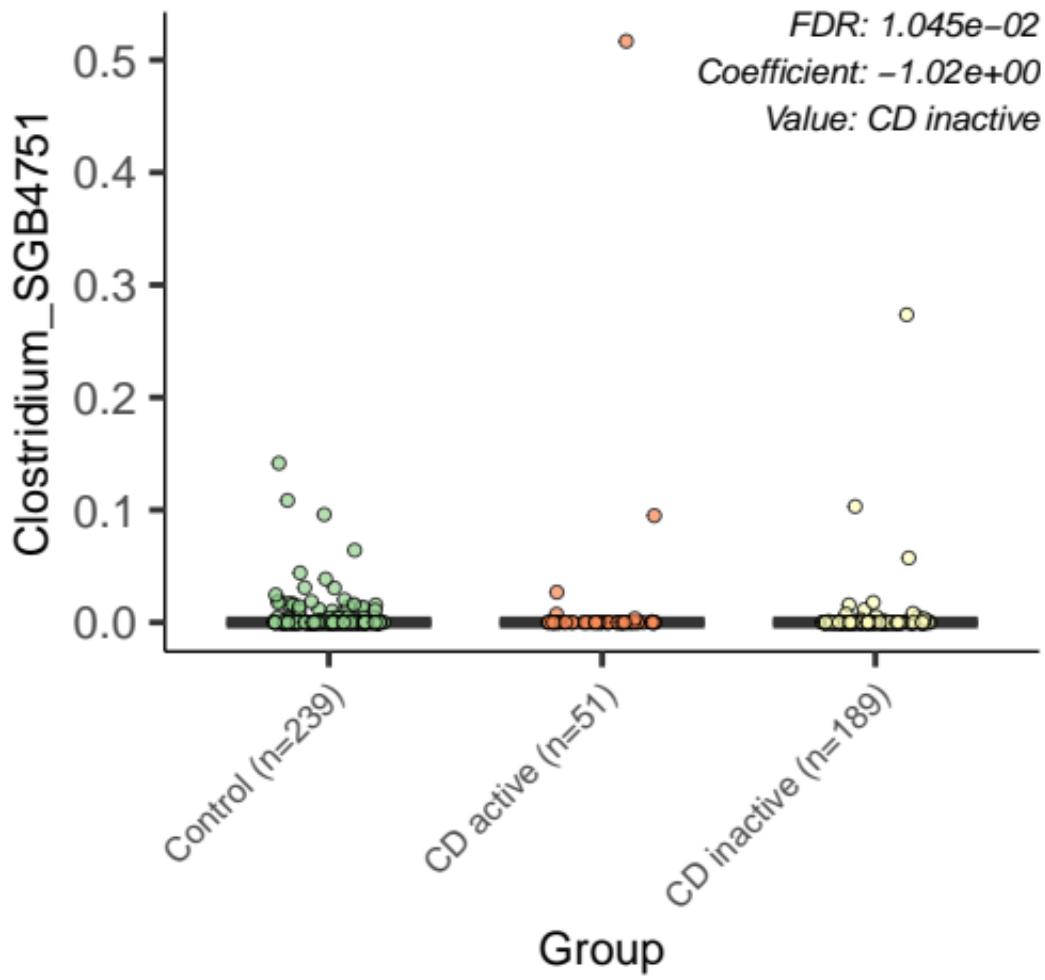


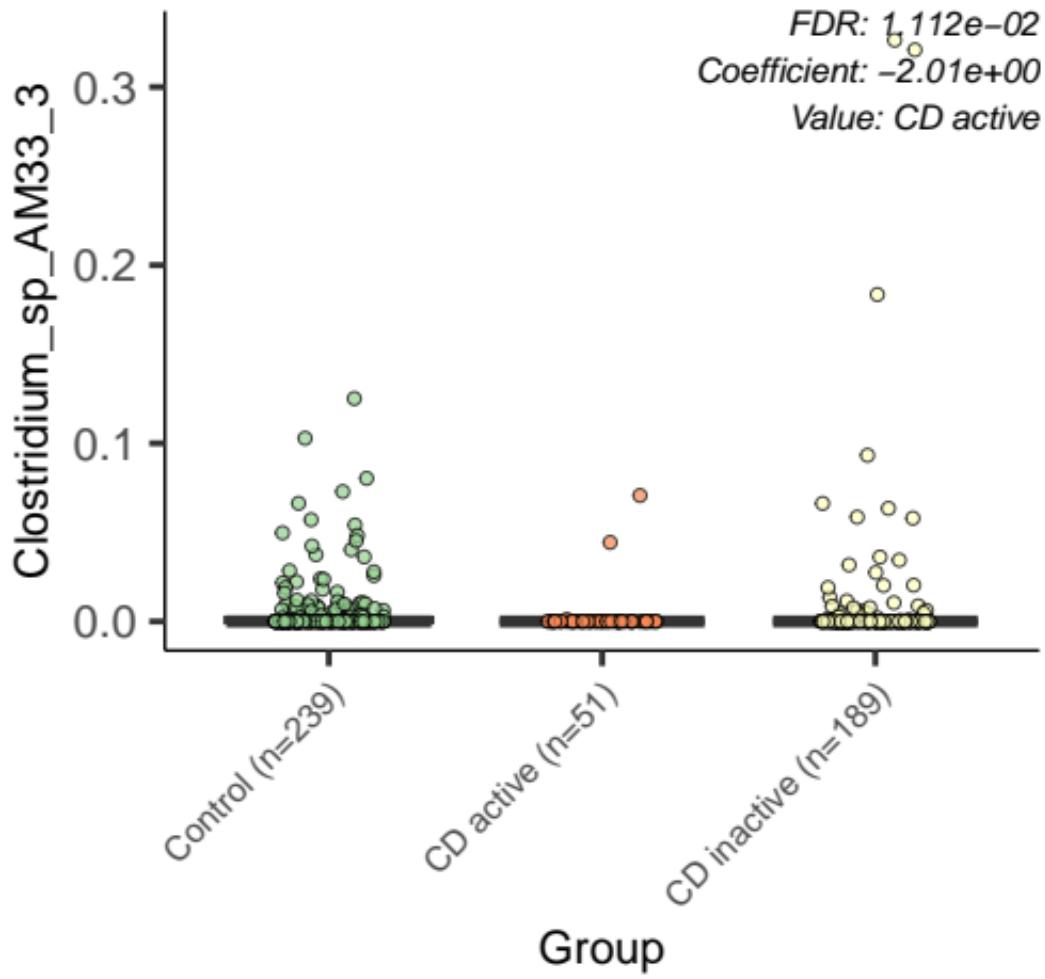


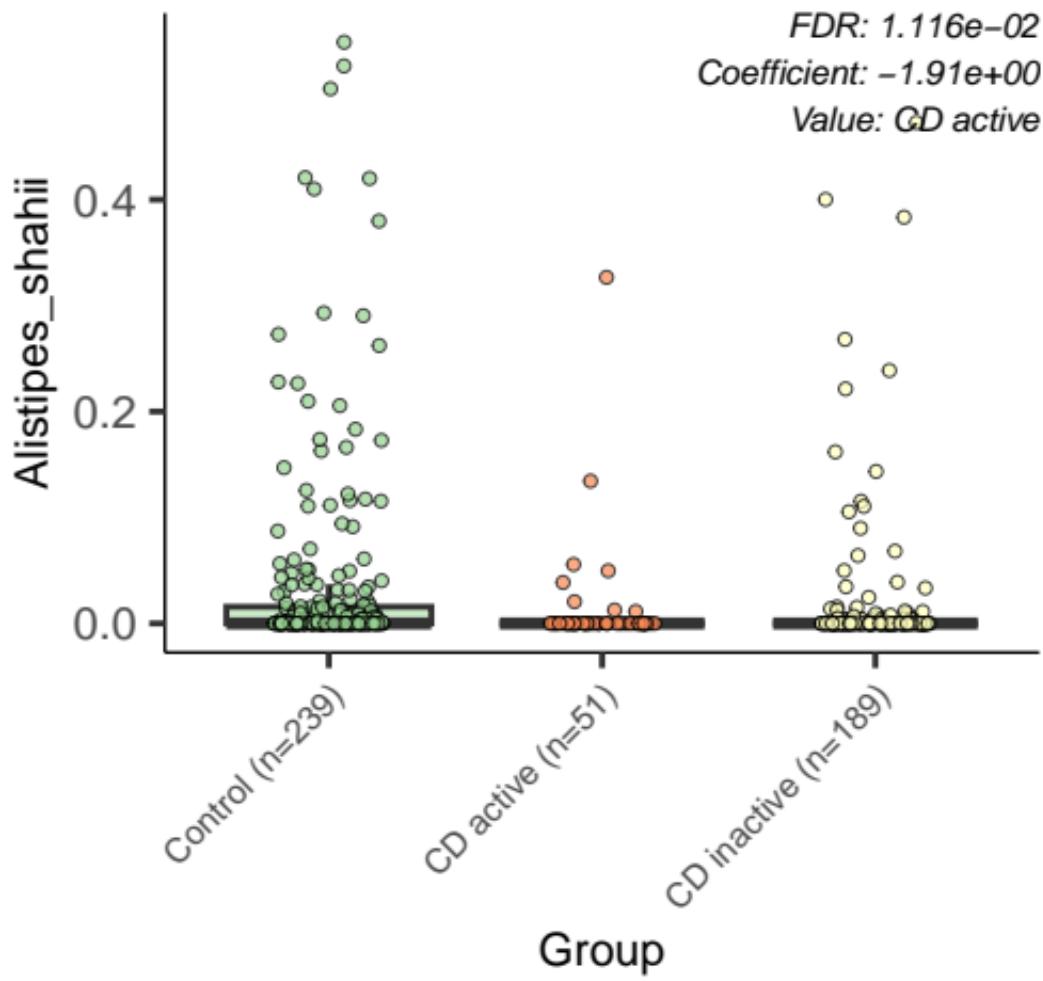


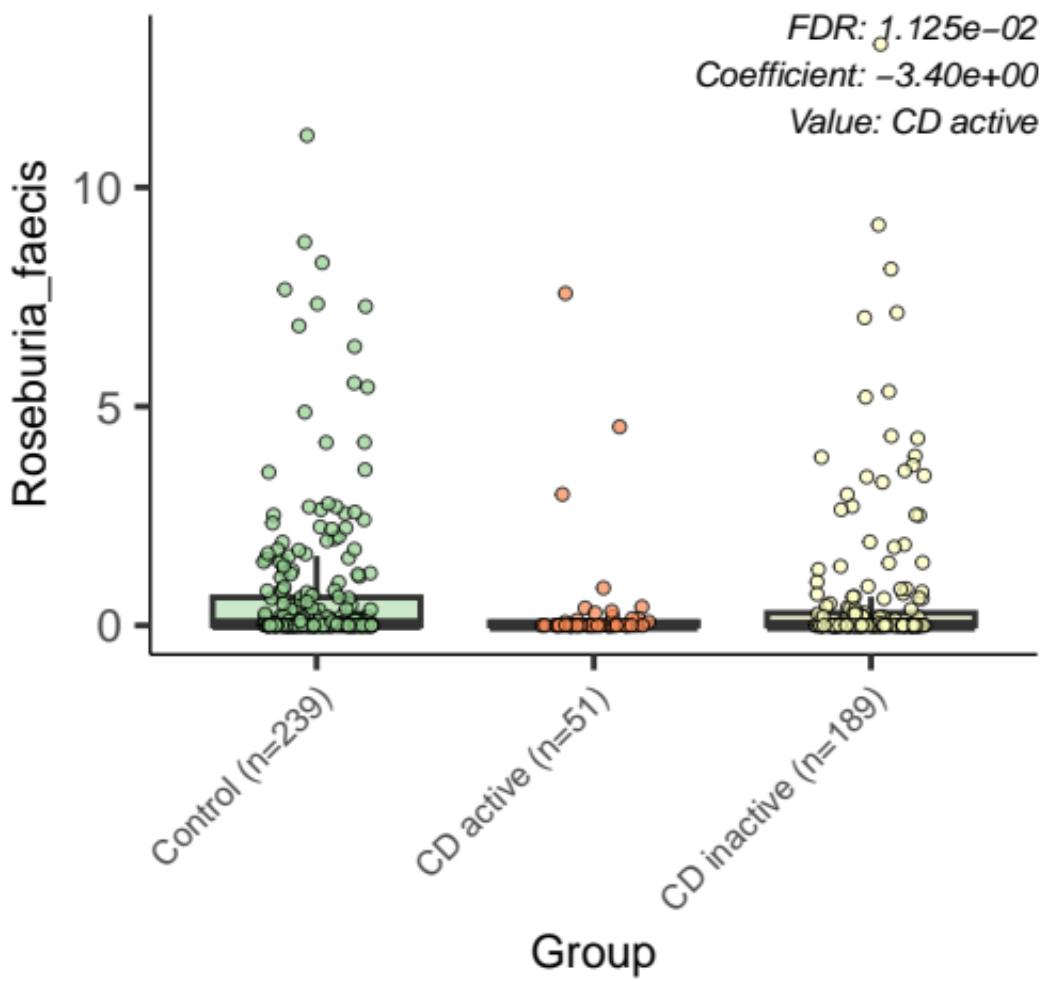


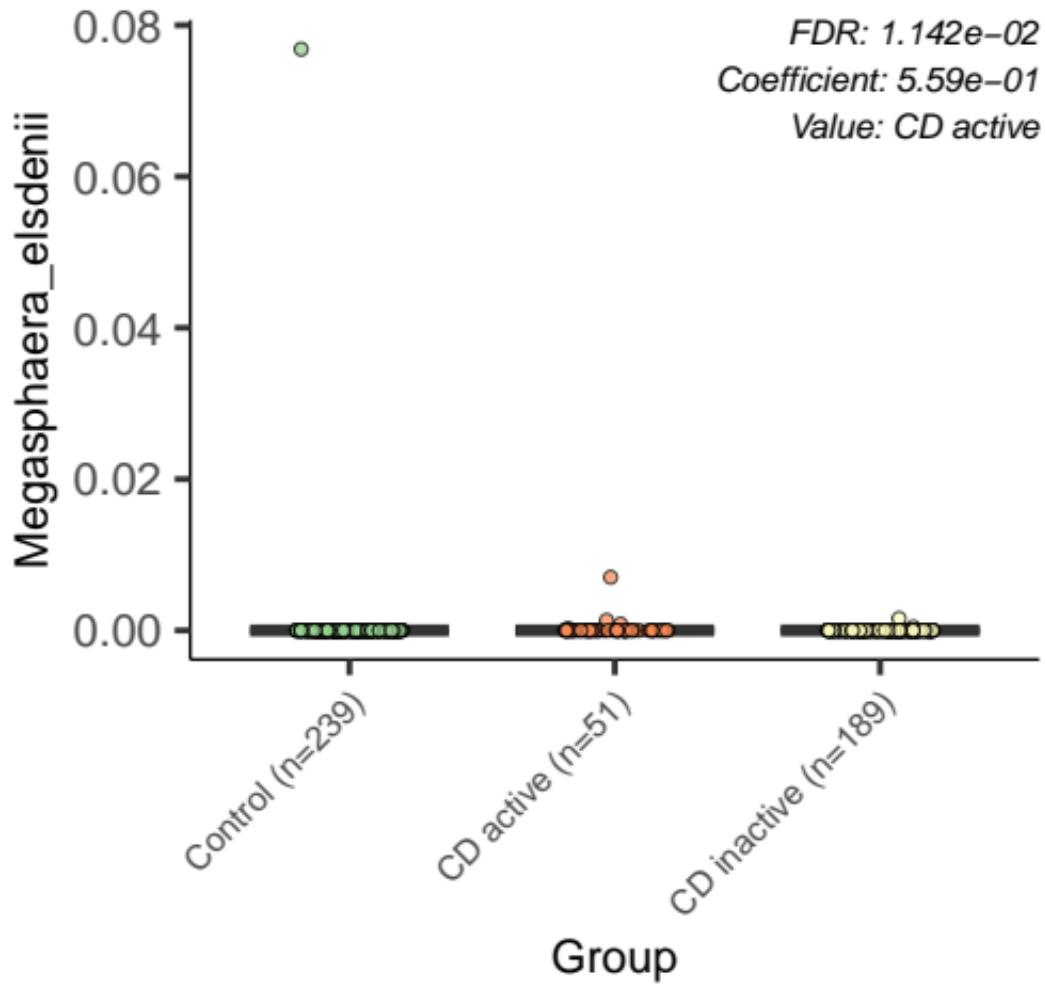


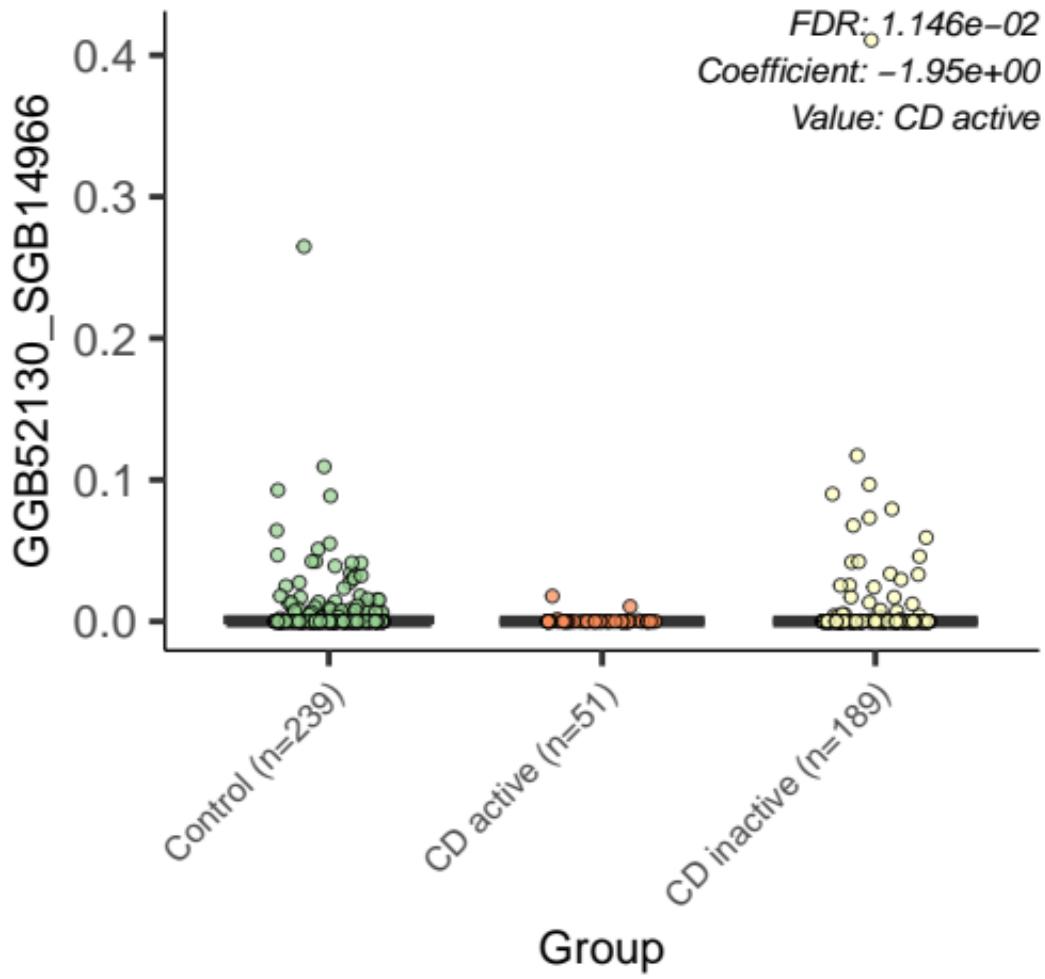


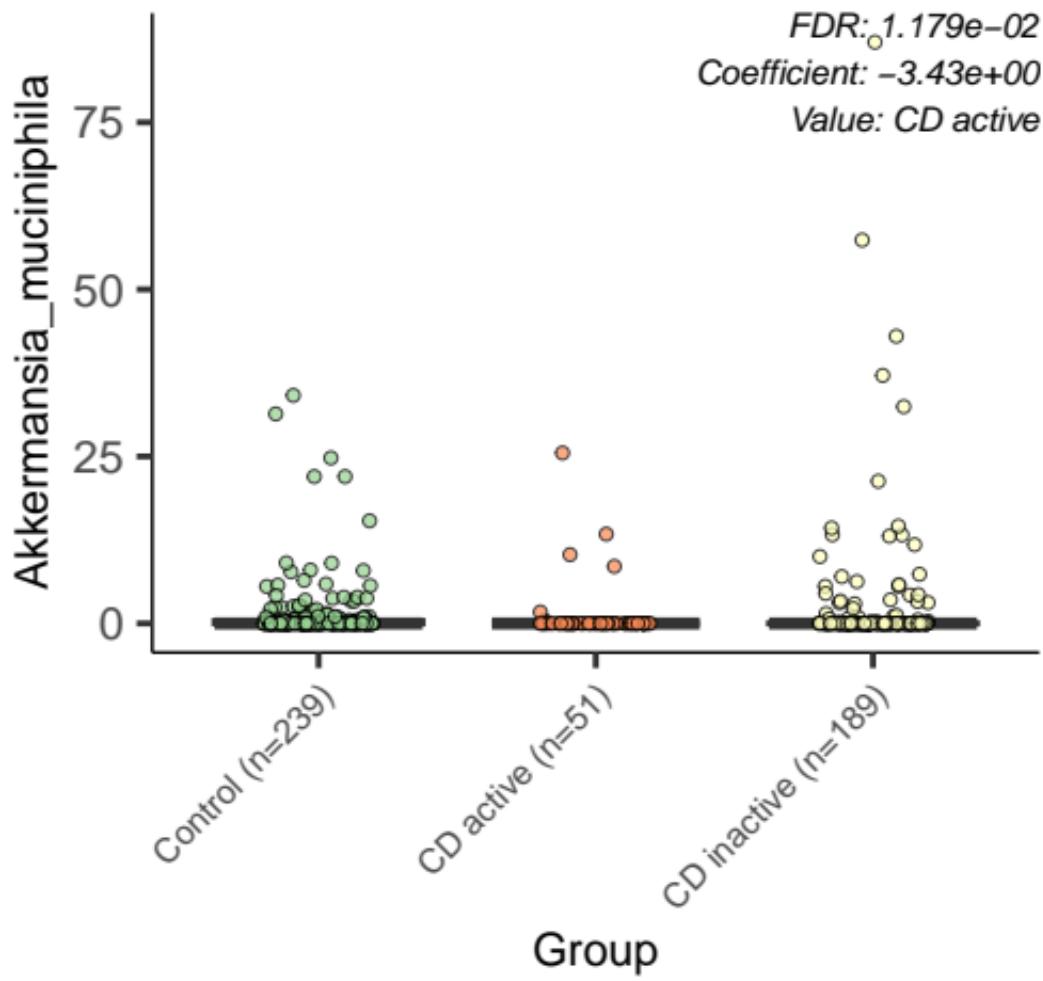


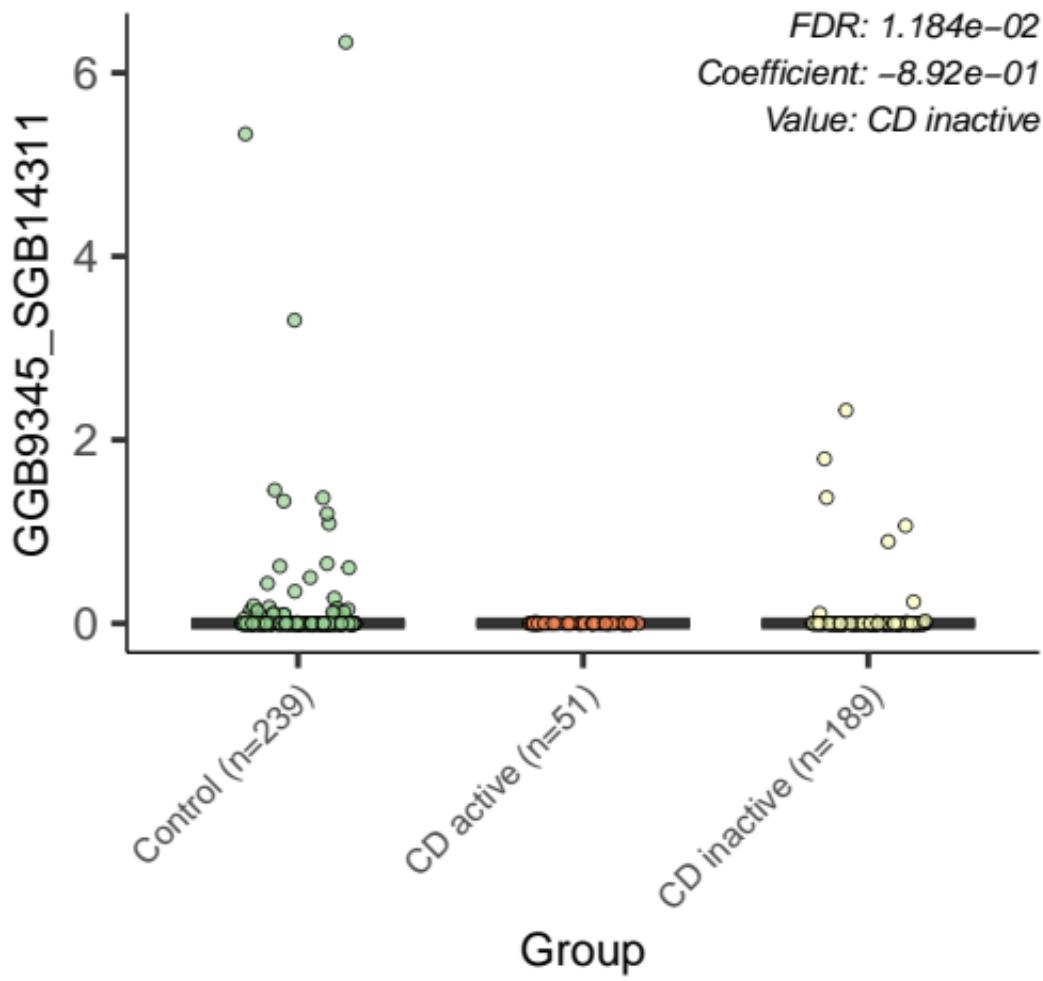


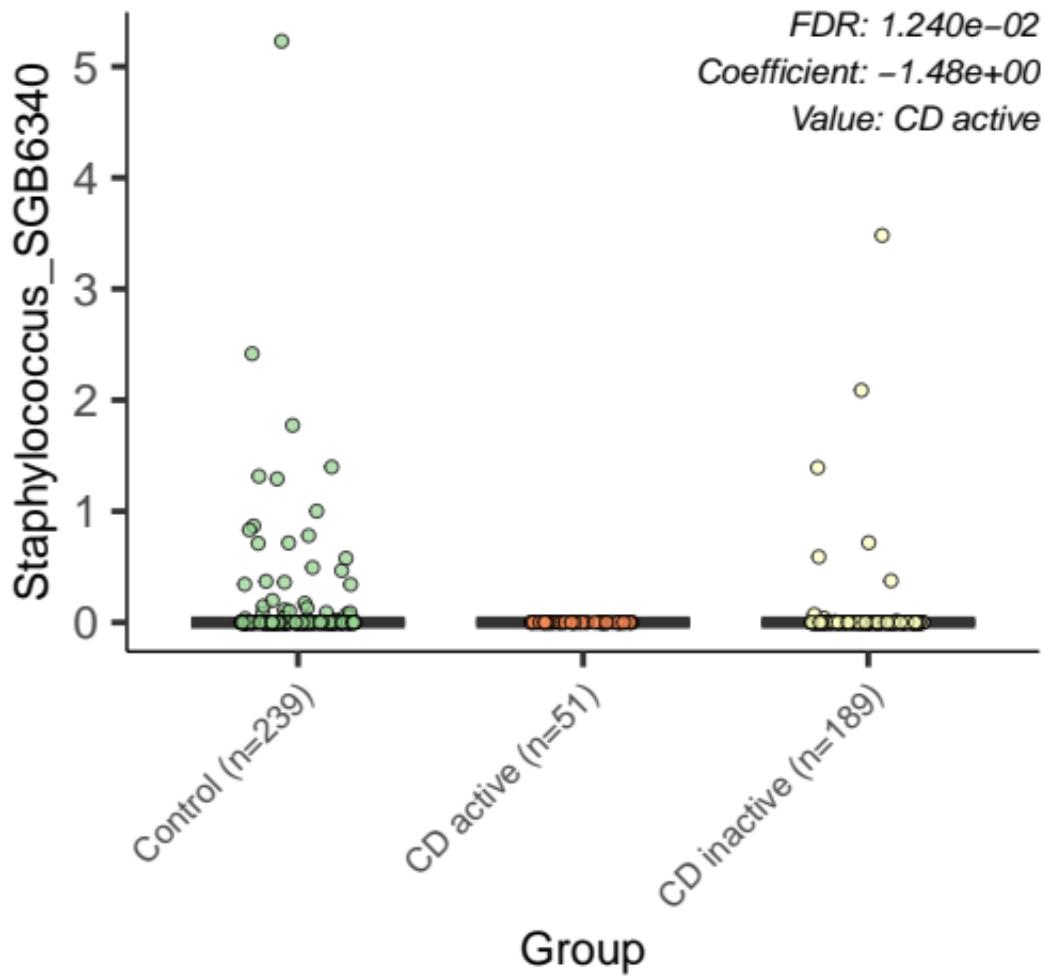


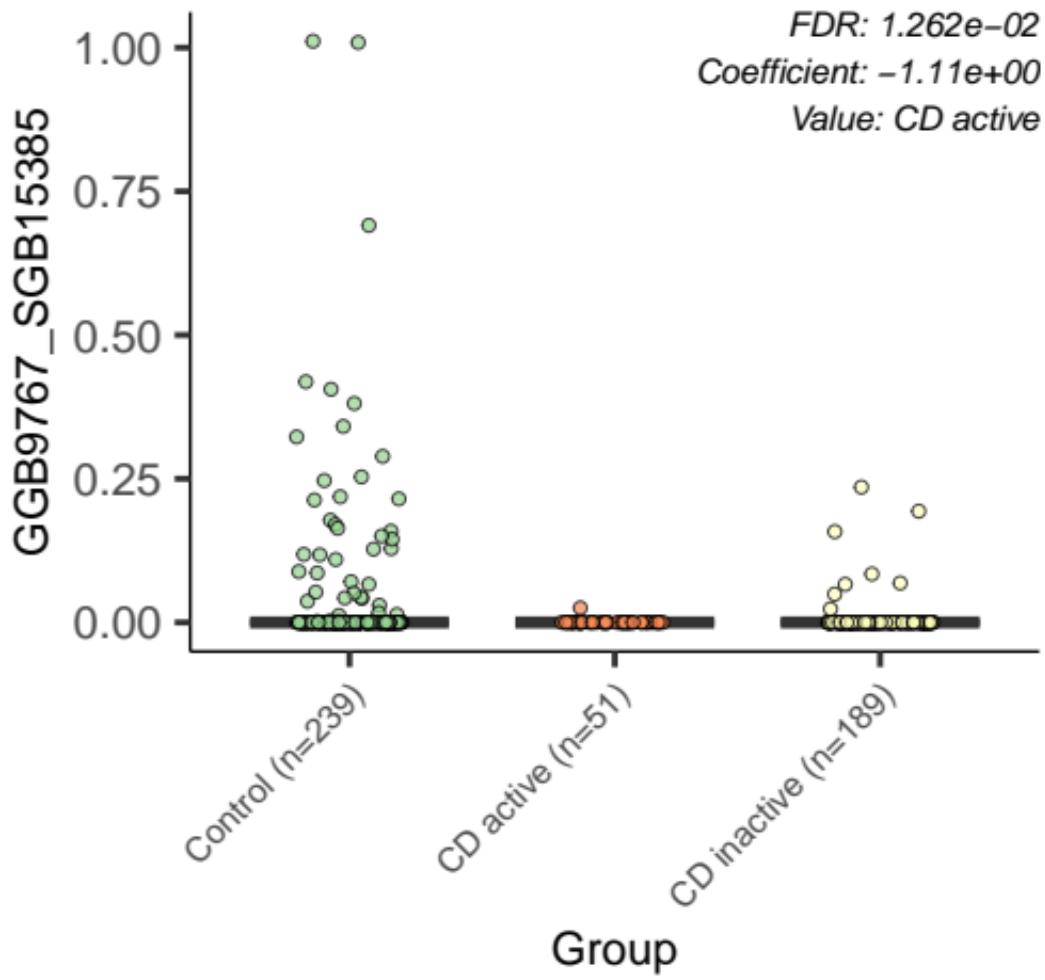


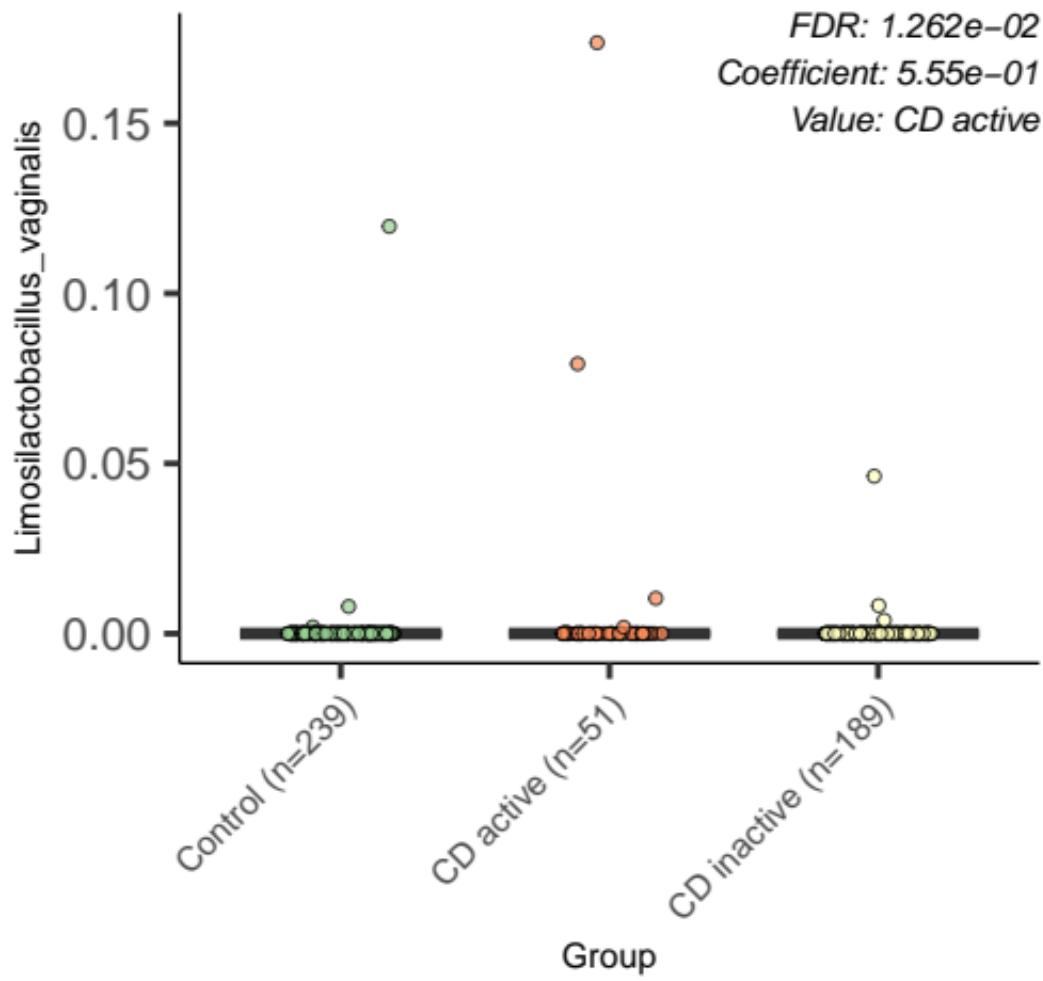


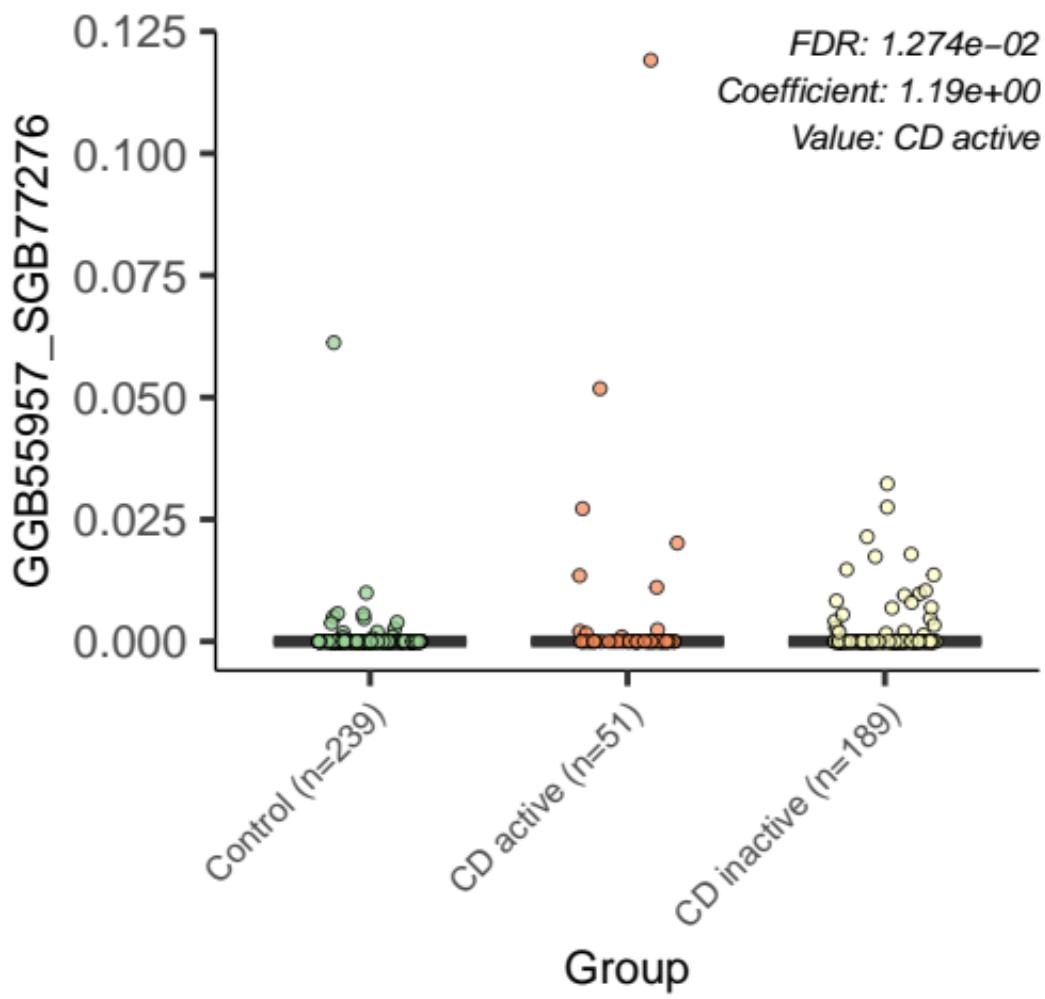


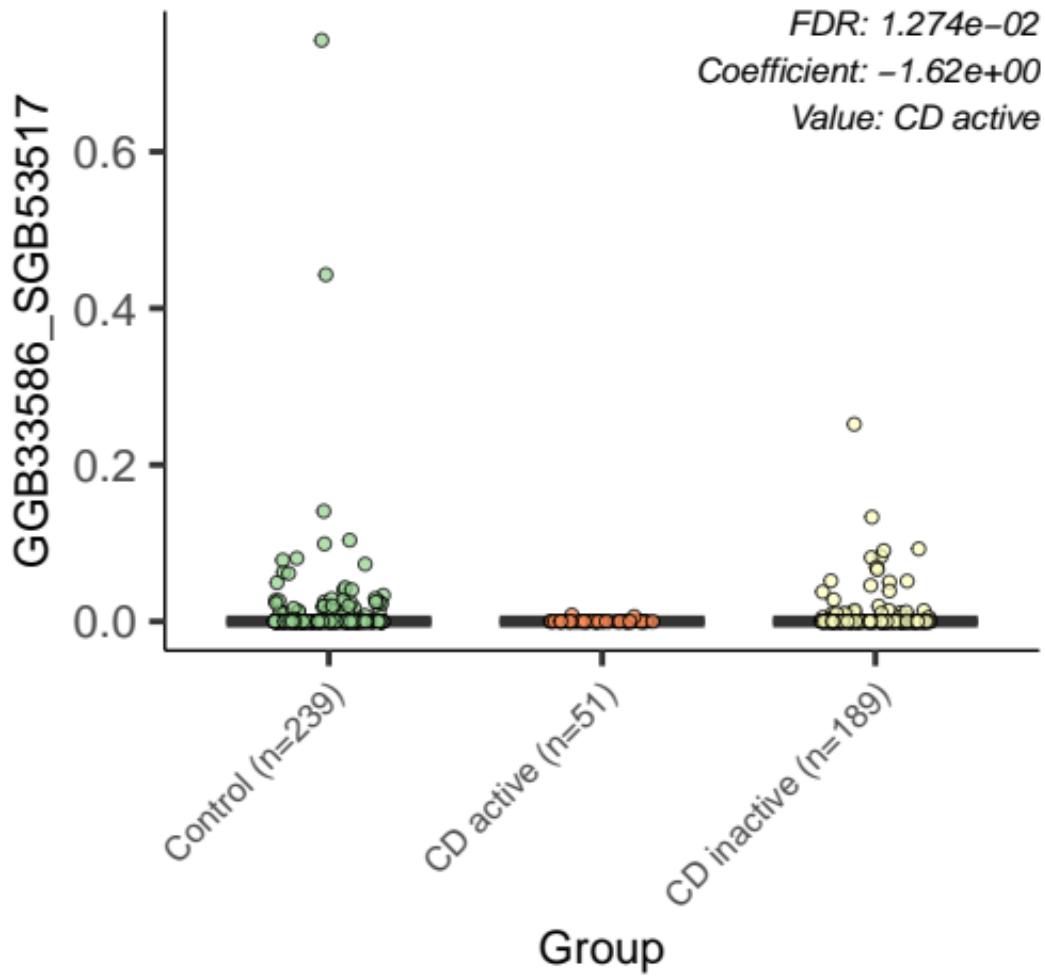


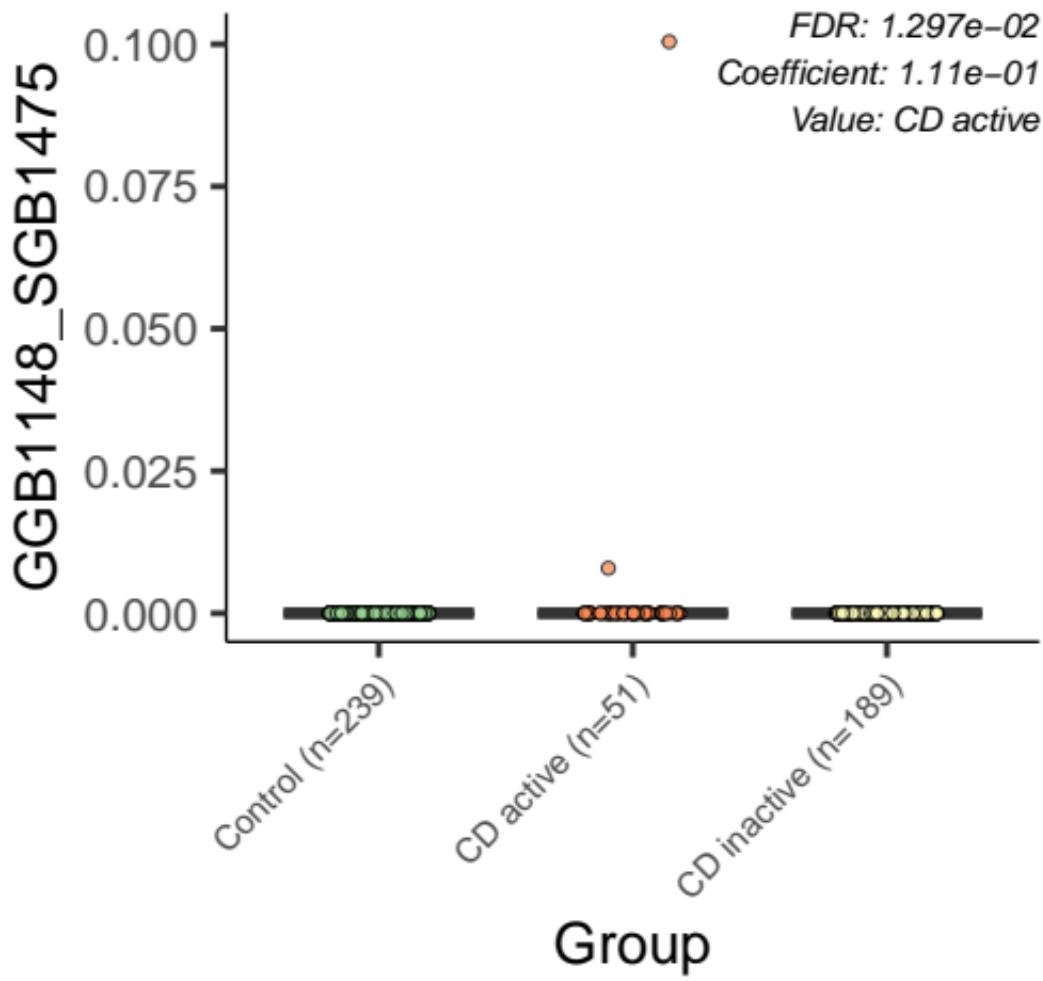


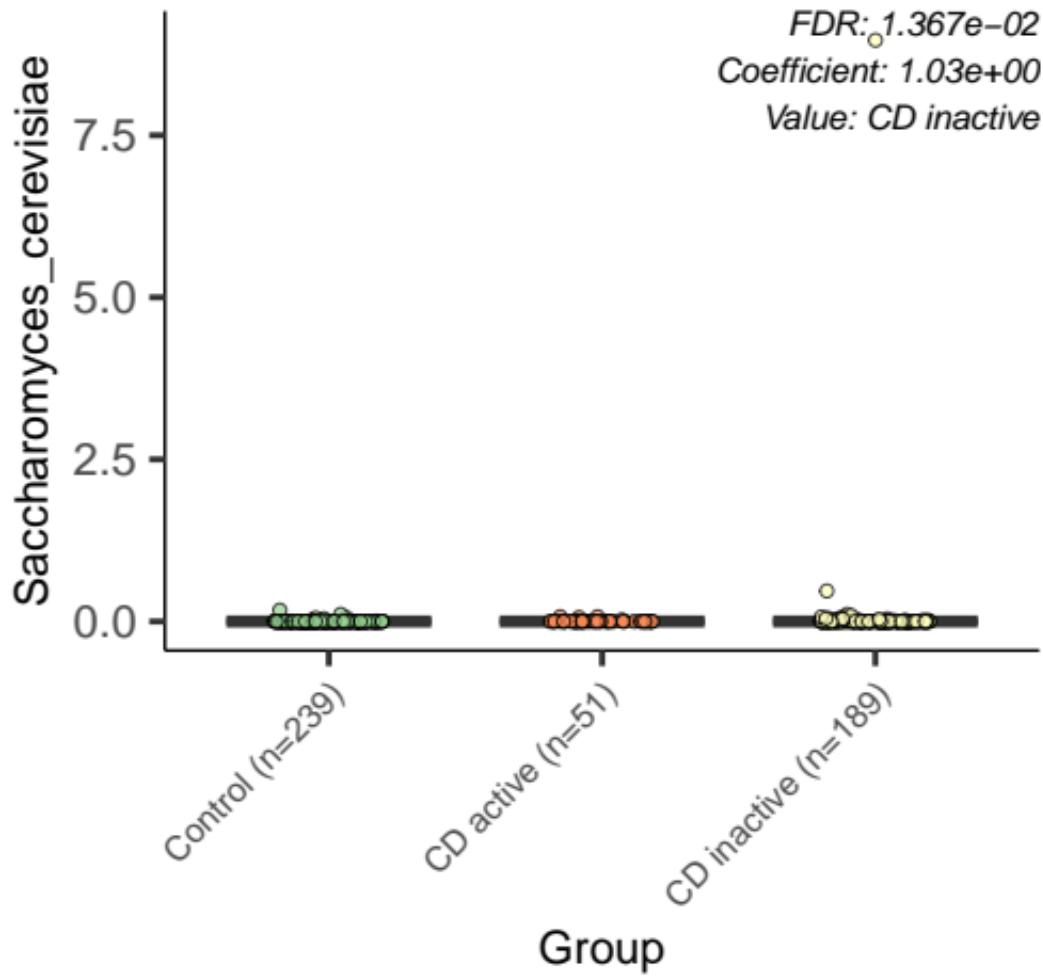


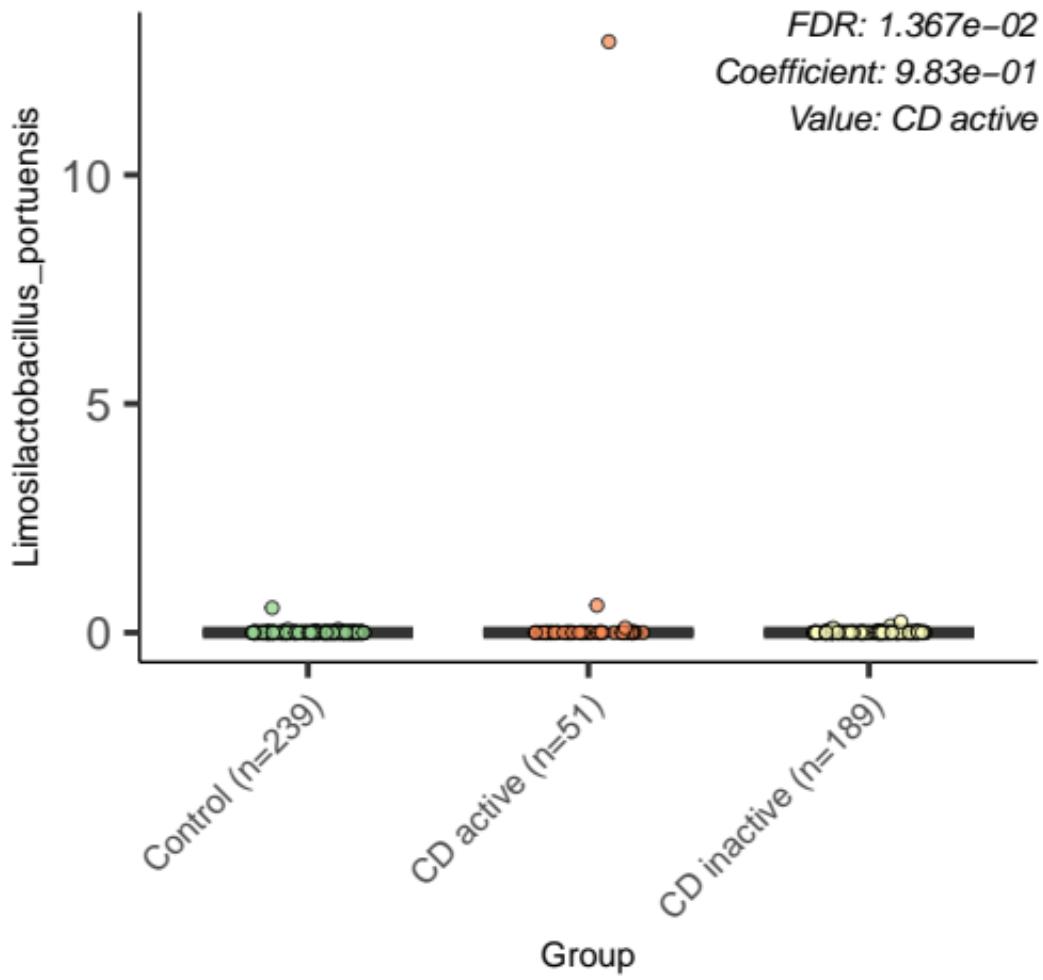


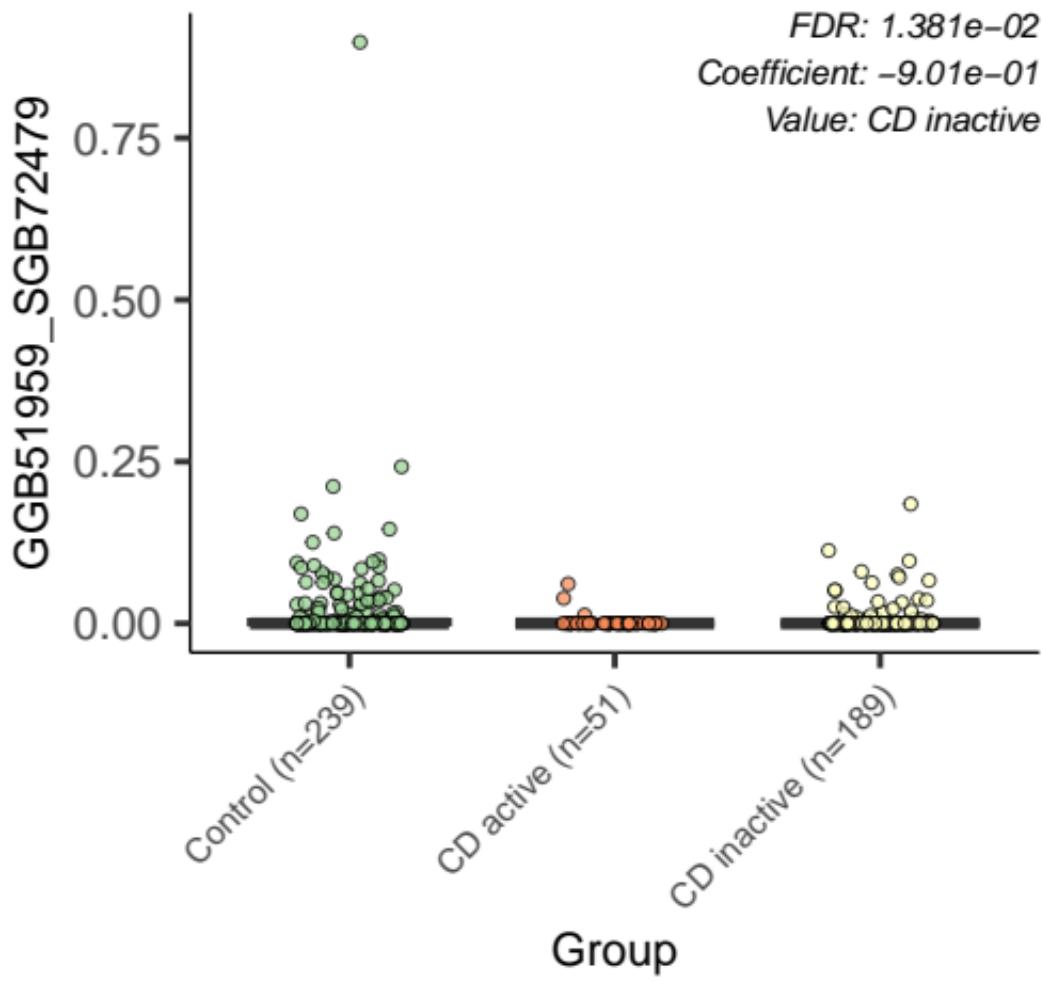


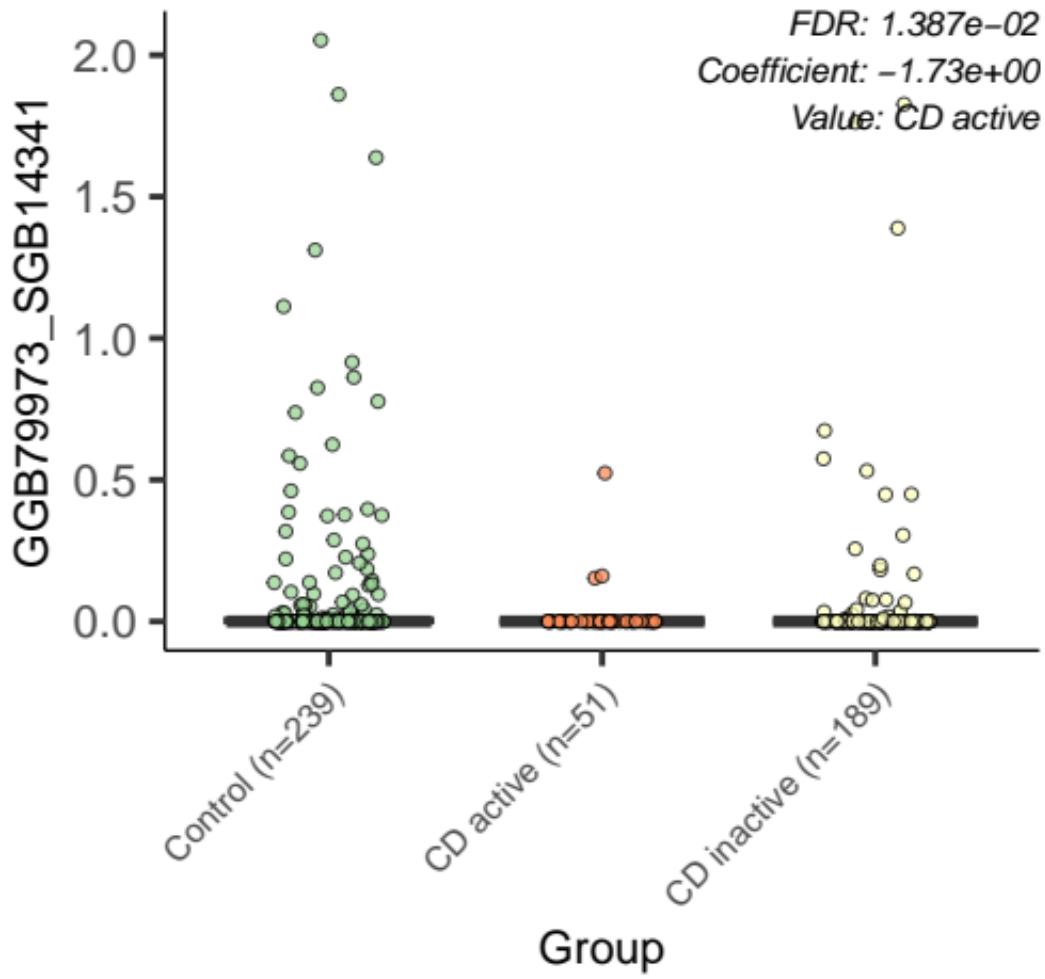


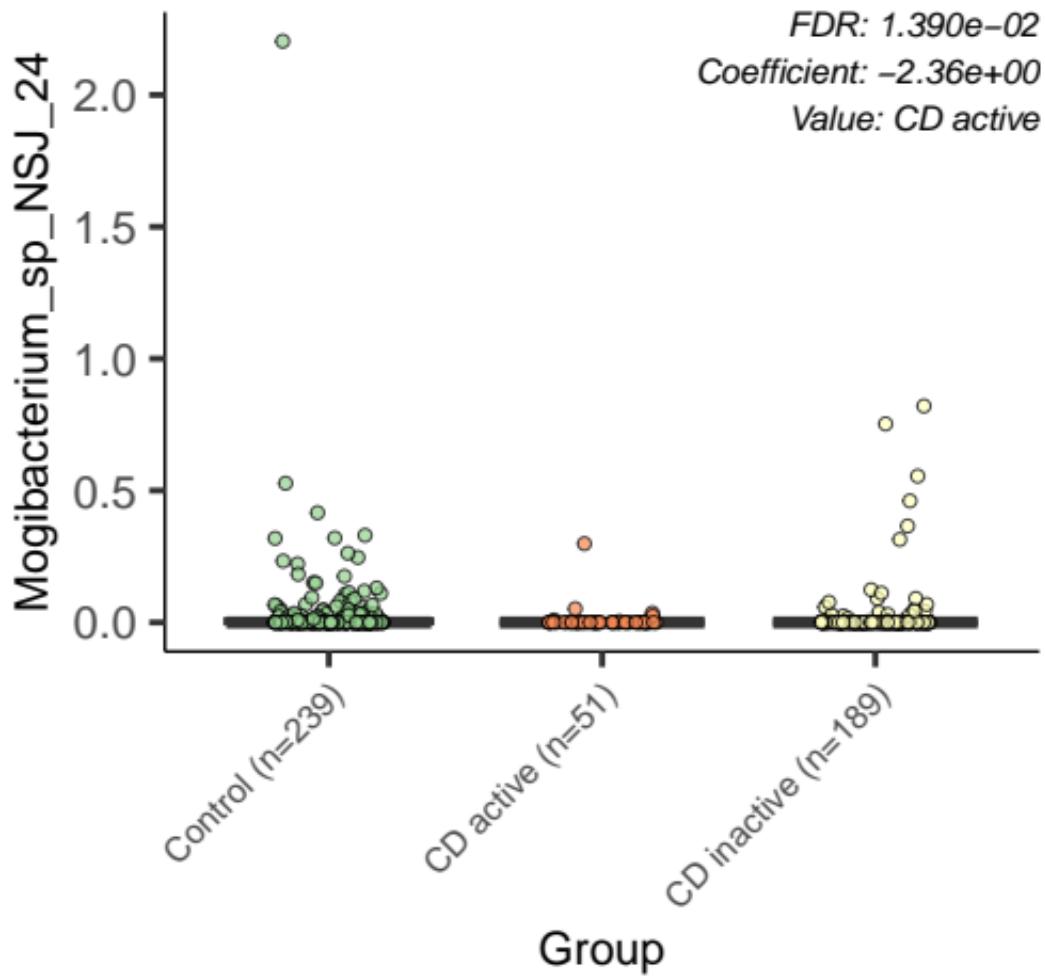


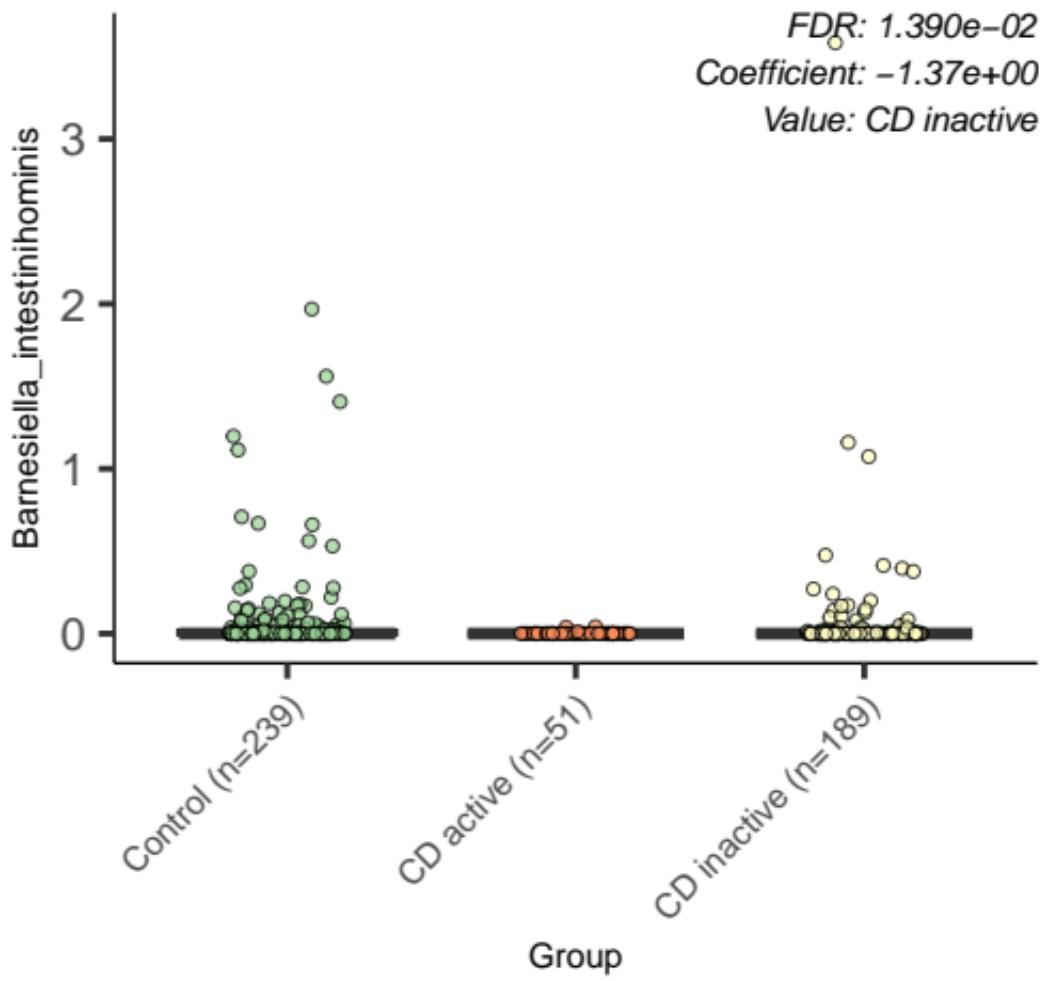


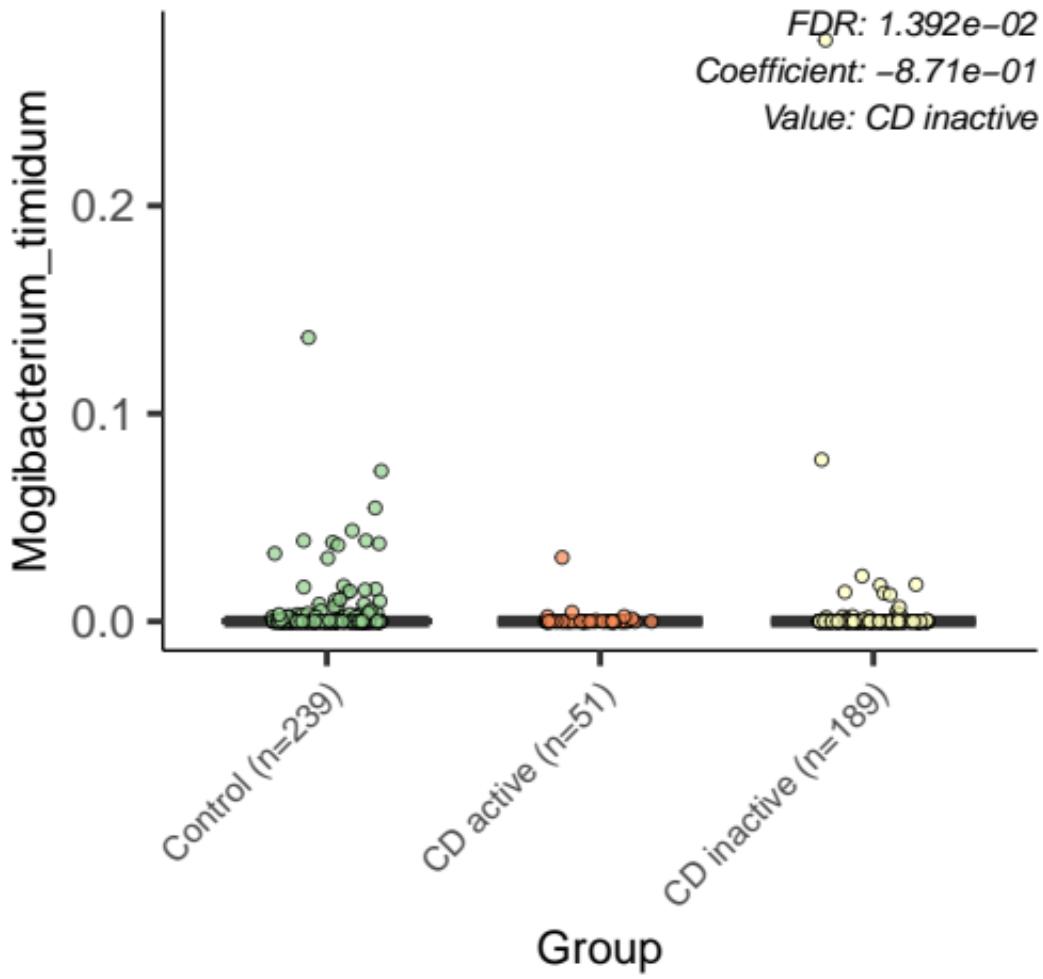


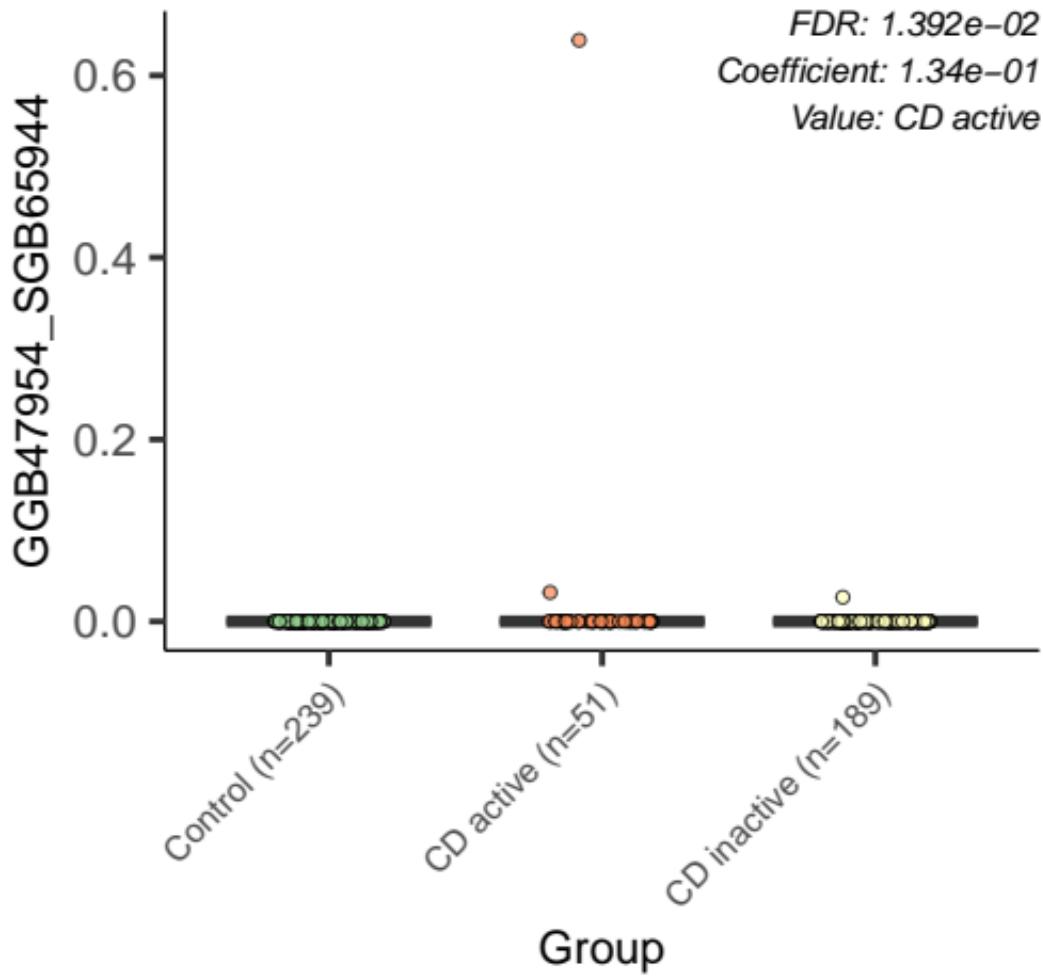












FDR: 1.401e-02
Coefficient: -1.50e+00
Value: CD inactive

Streptococcus_rubneri

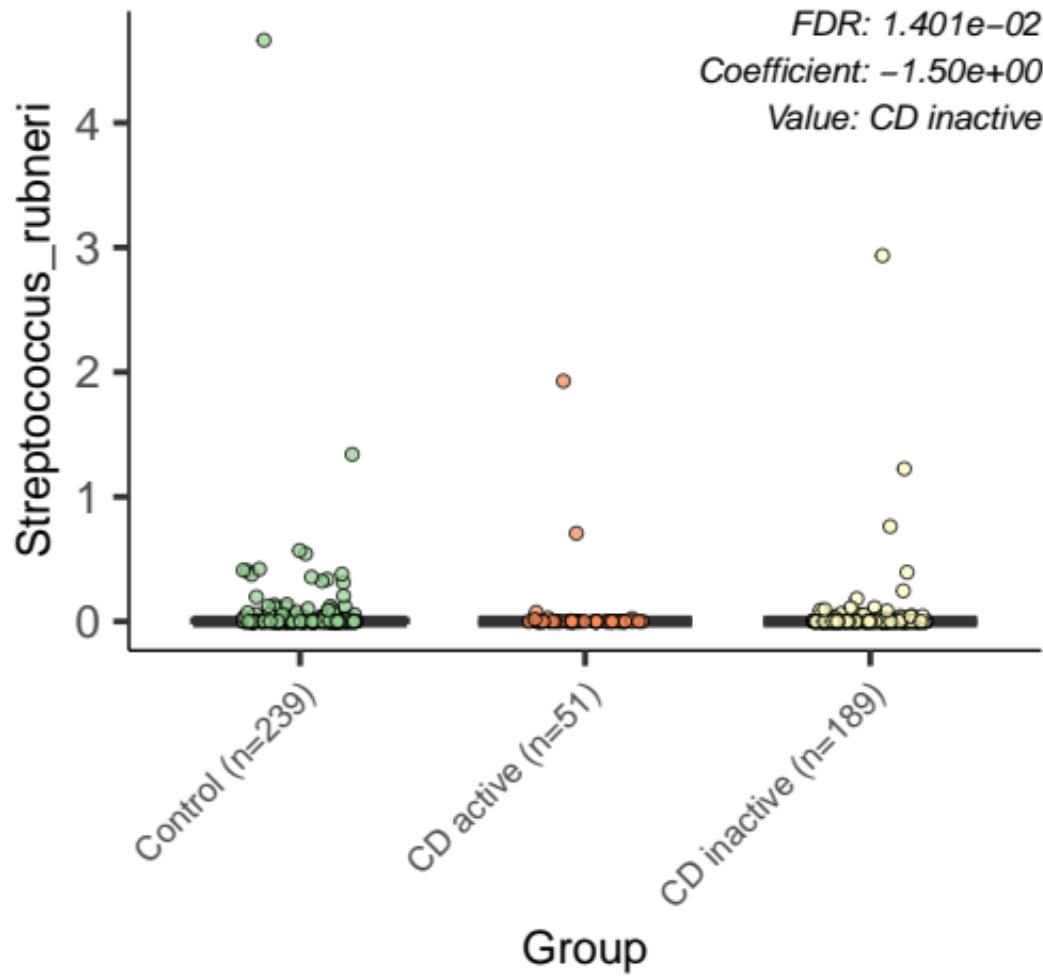
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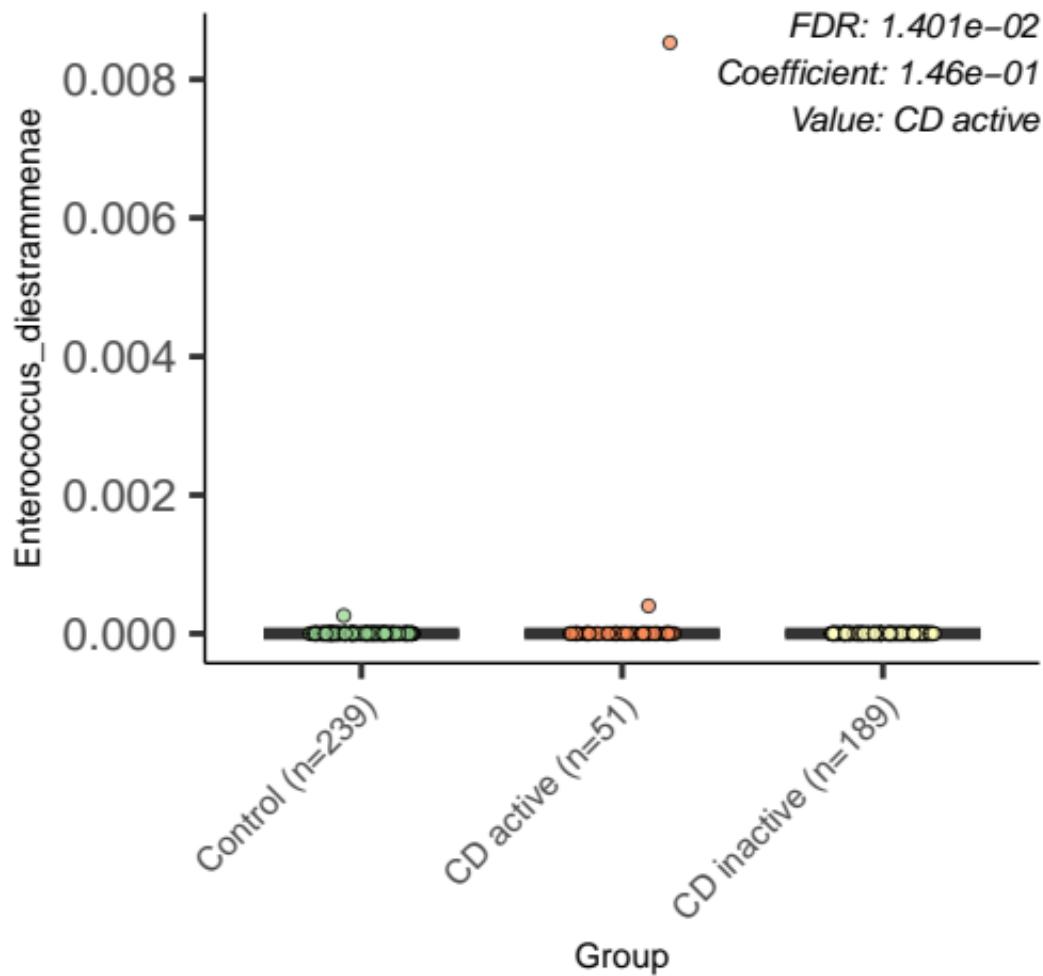
Control (n=239)

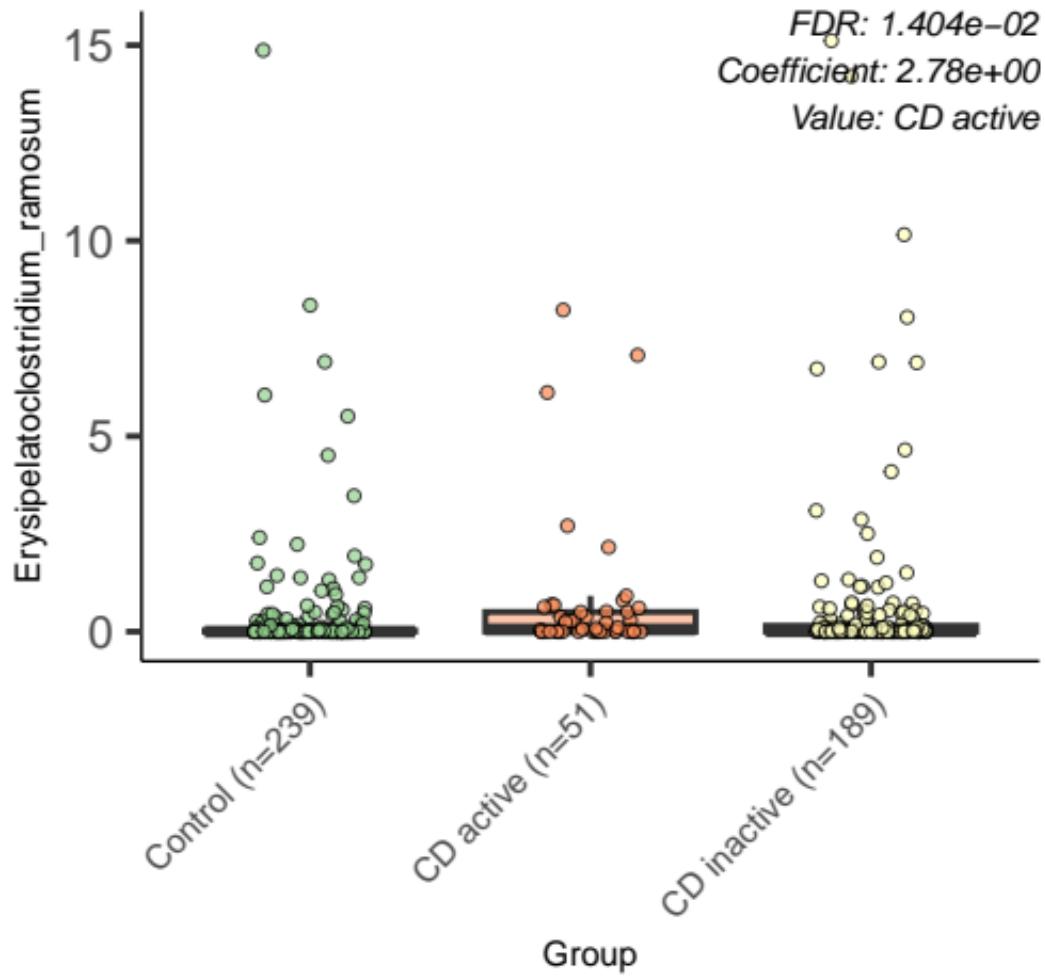
CD active (n=51)

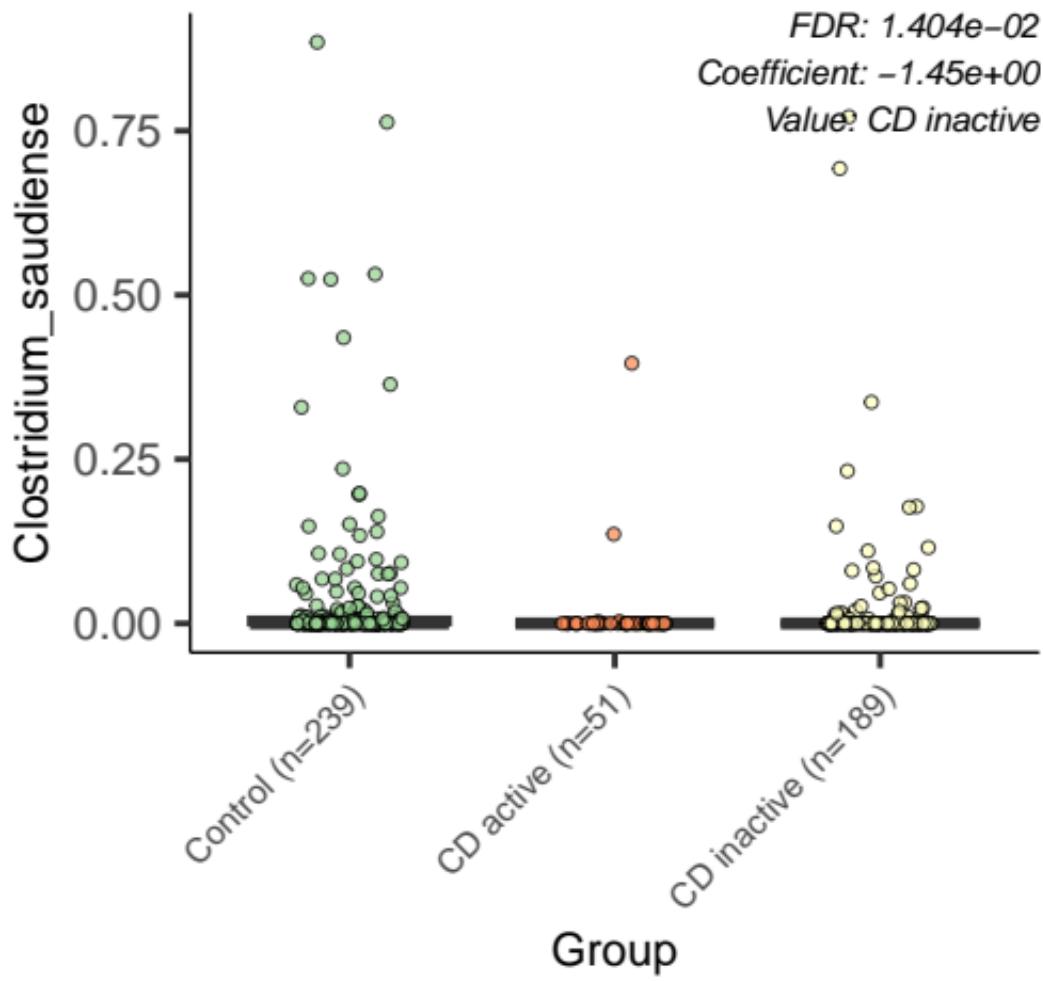
CD inactive (n=189)

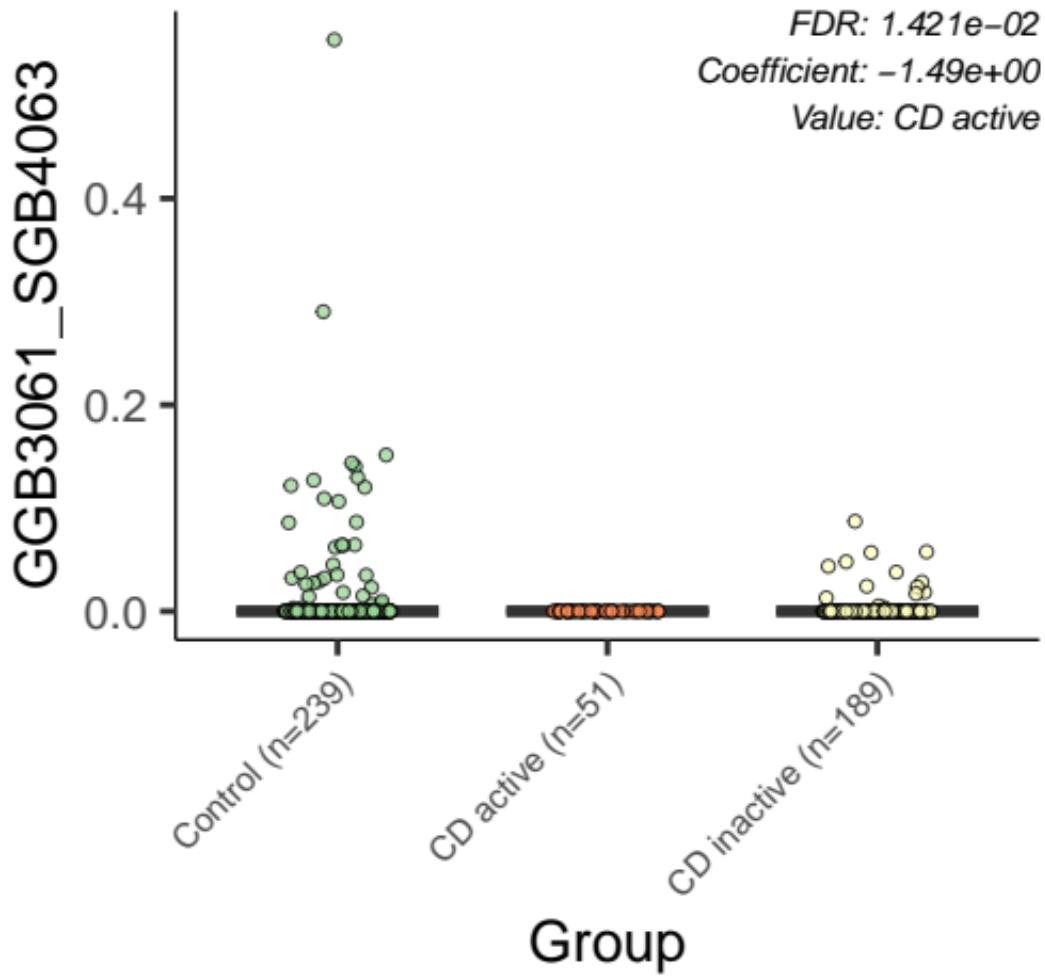
Group

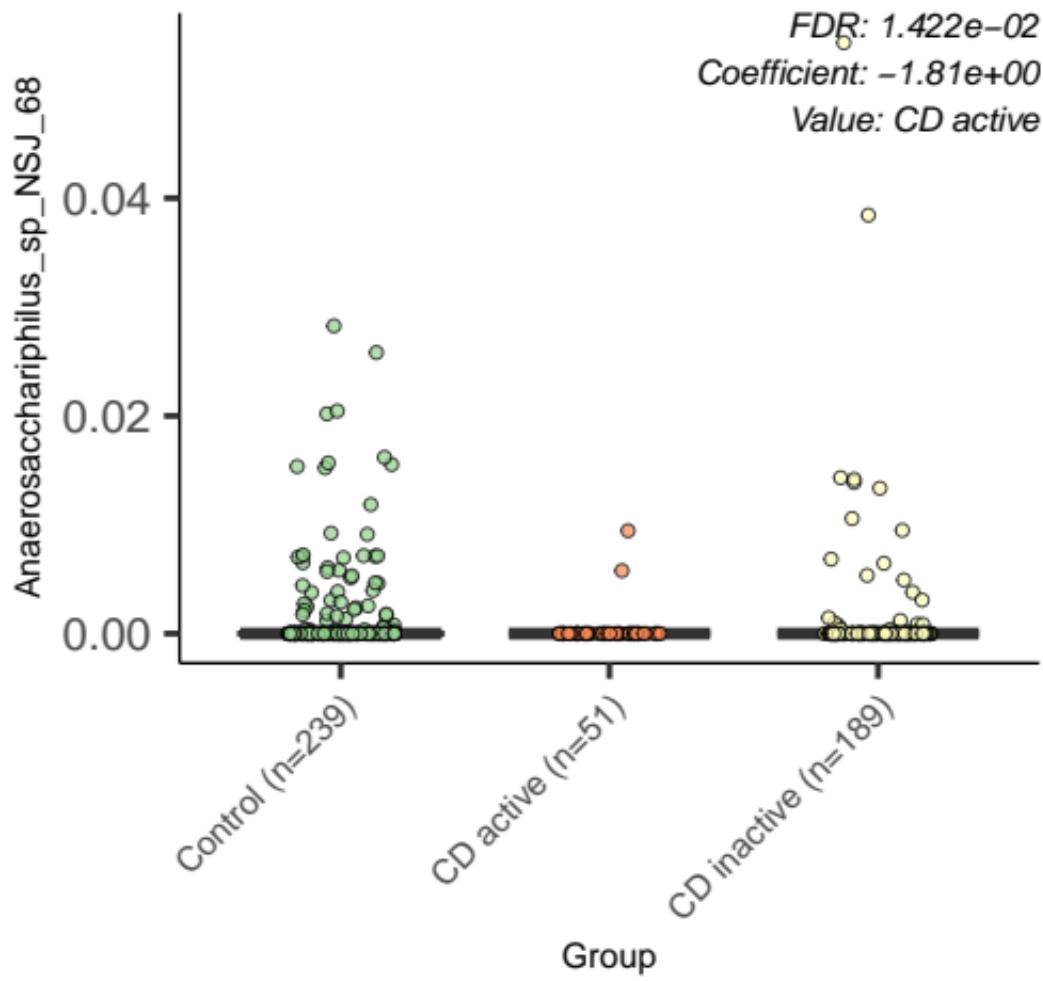


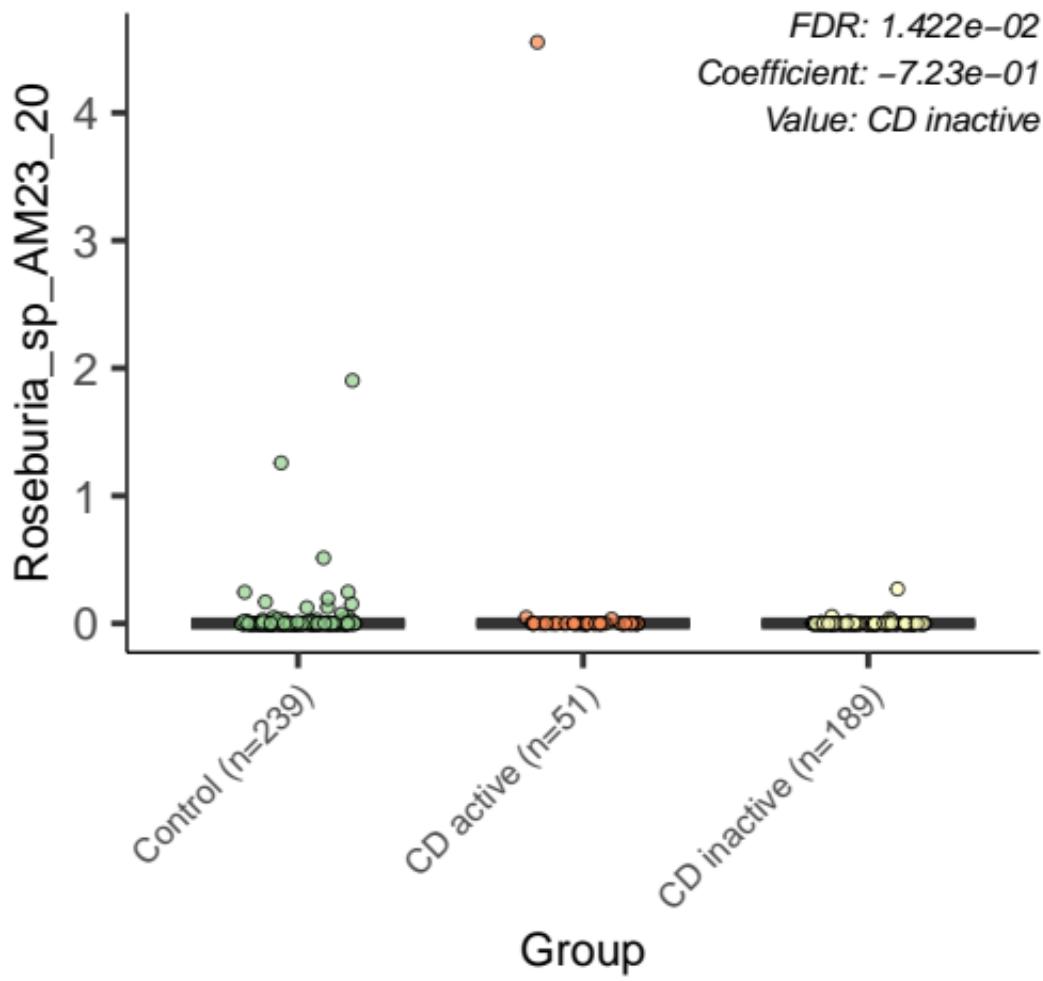


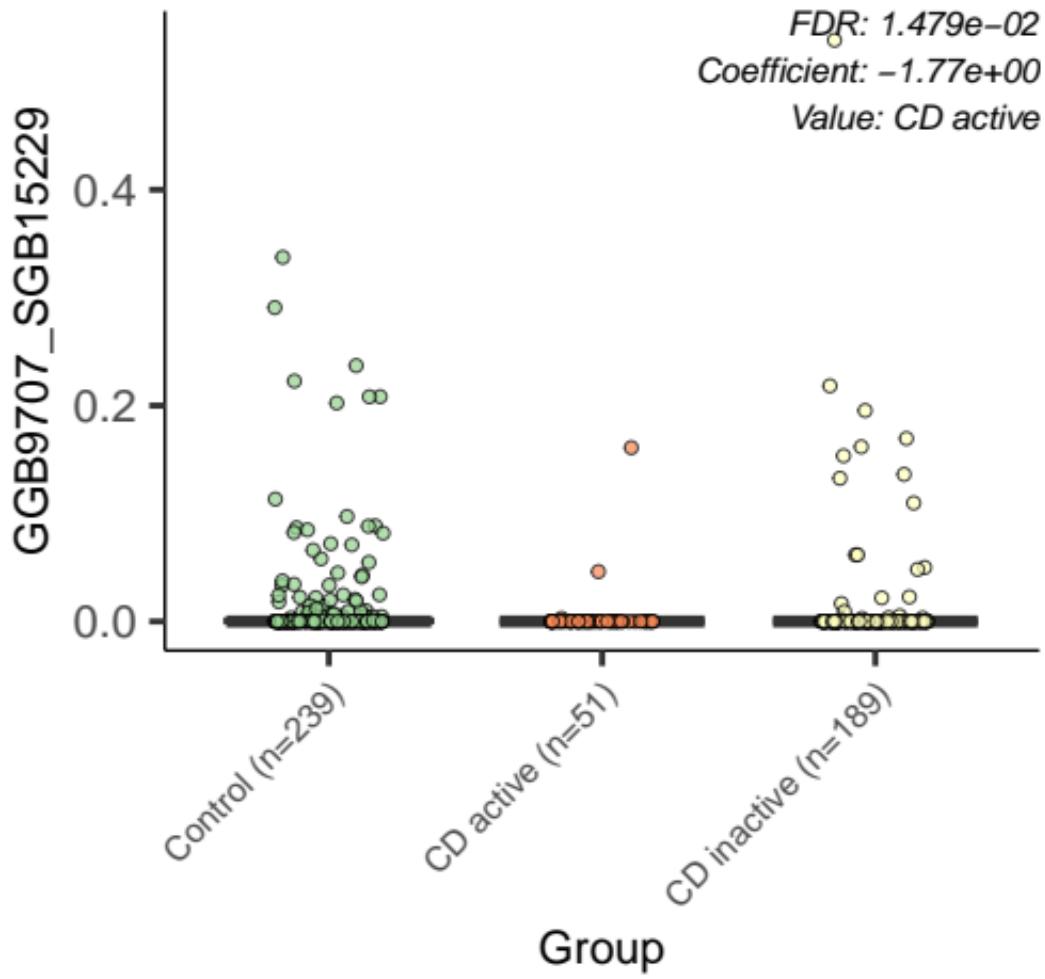


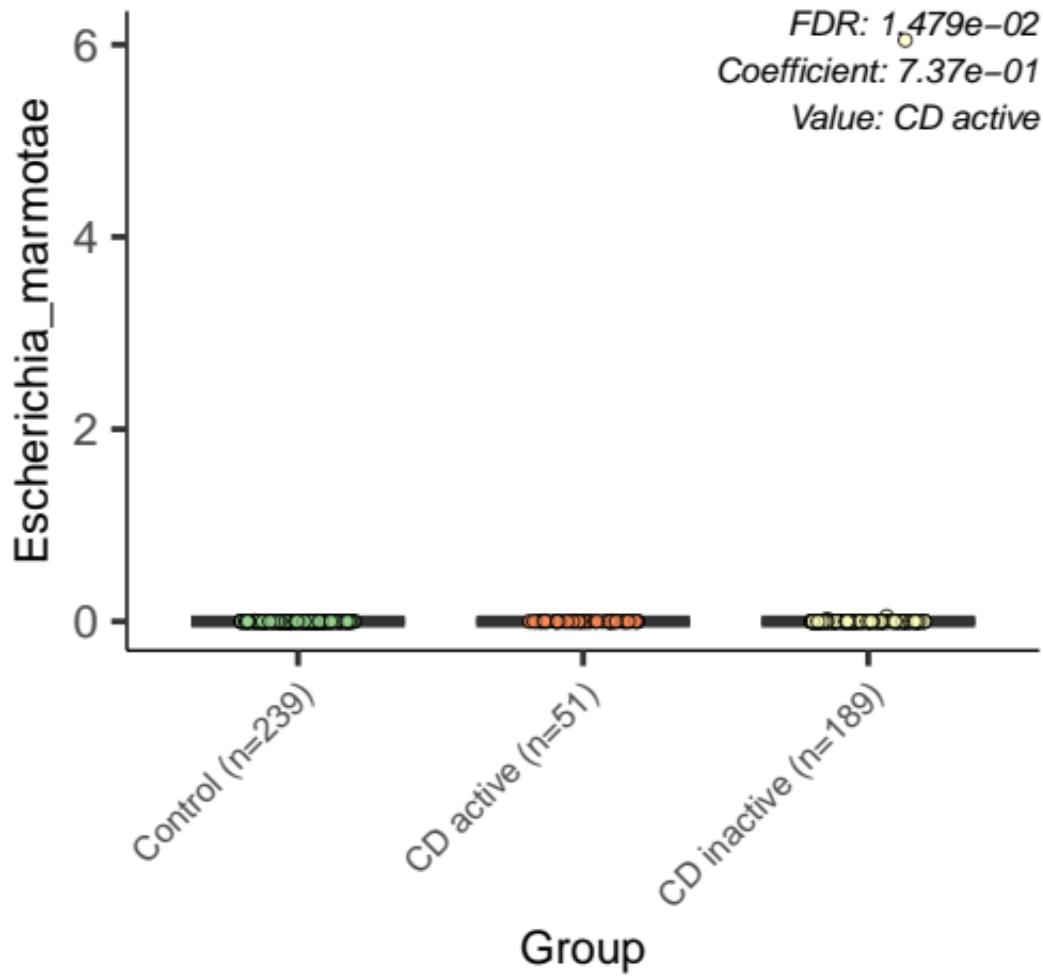












GGB9522_SGB14921

FDR: 1.488e-02
Coefficient: -8.52e-01
Value: CD inactive

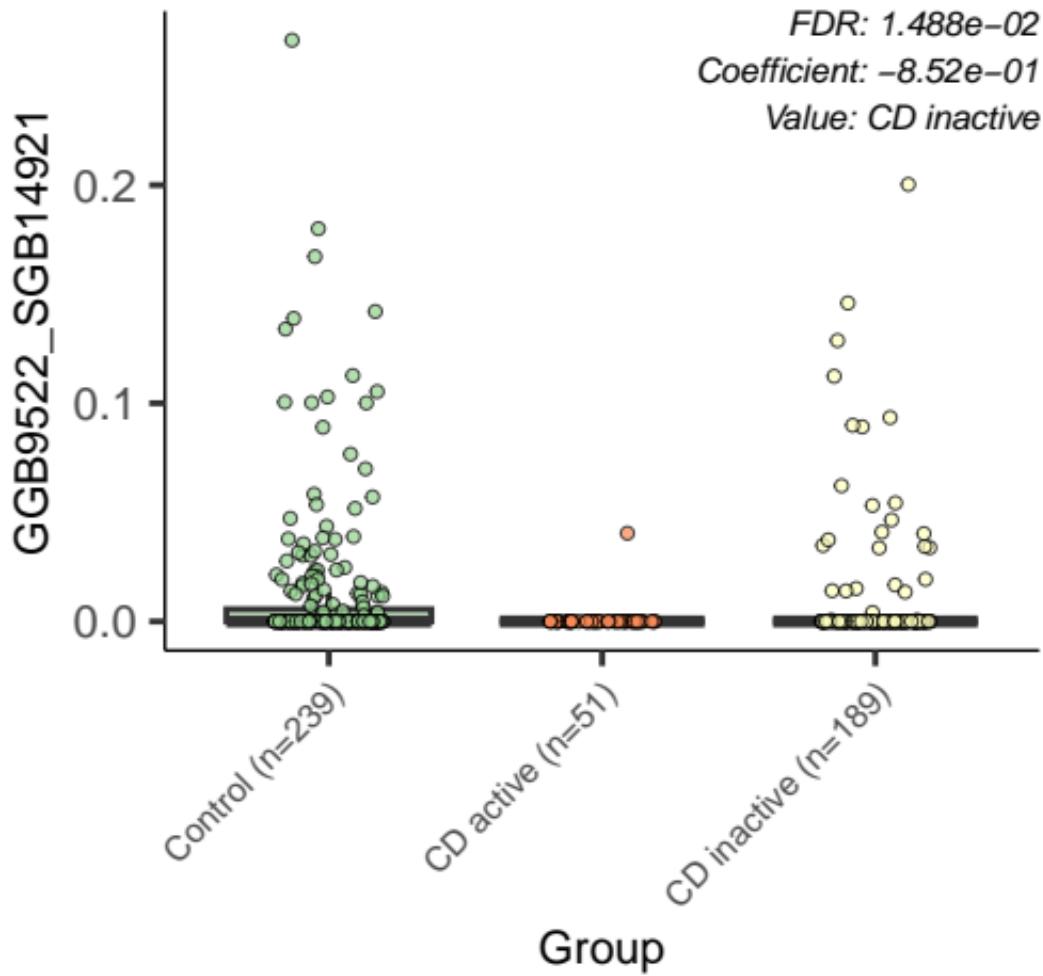
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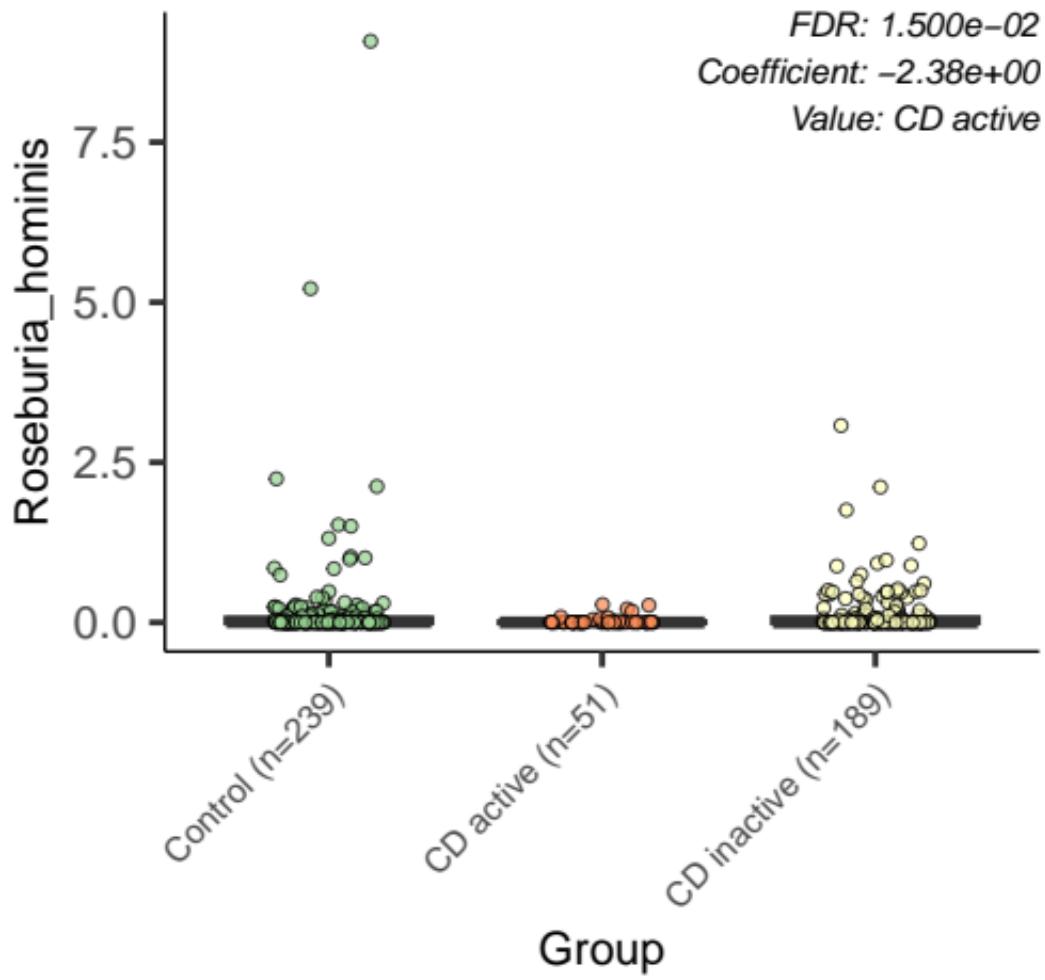
Control (n=239)

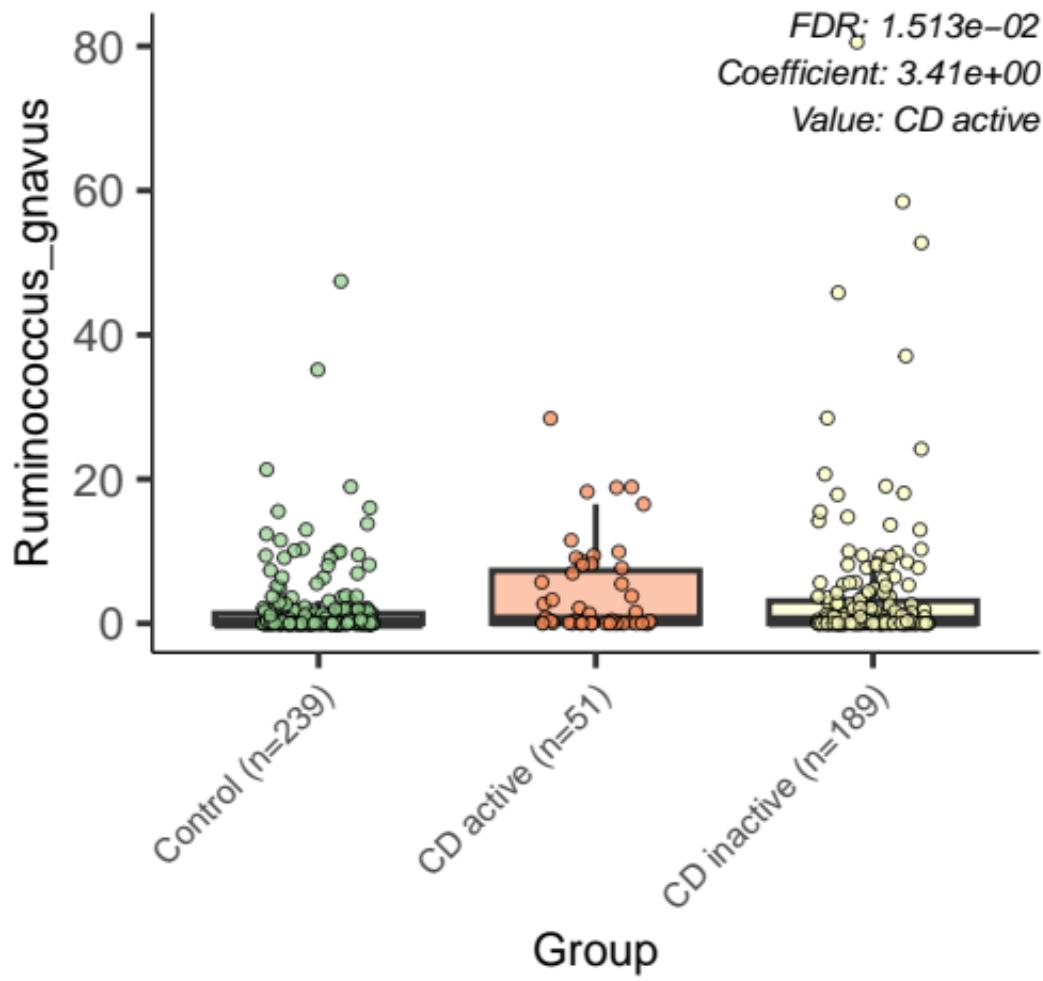
CD active (n=51)

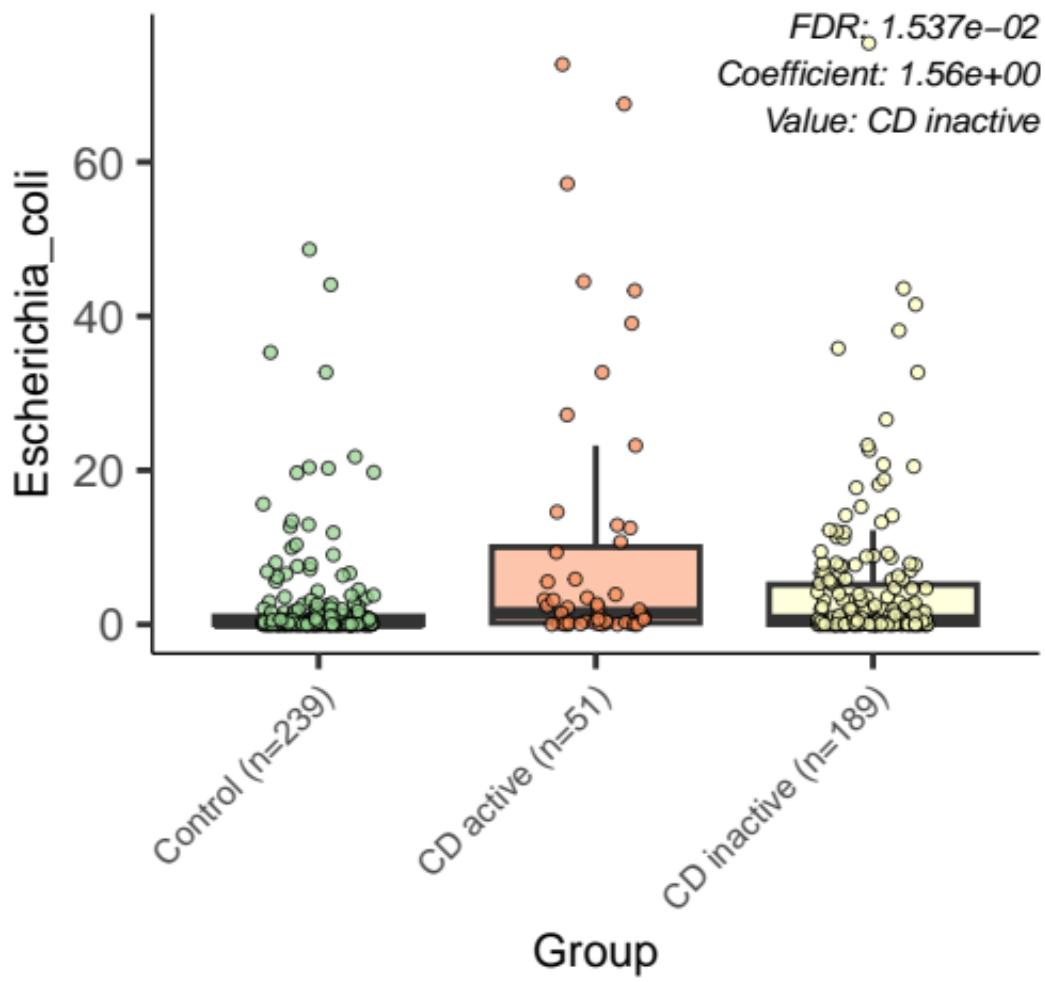
CD inactive (n=189)

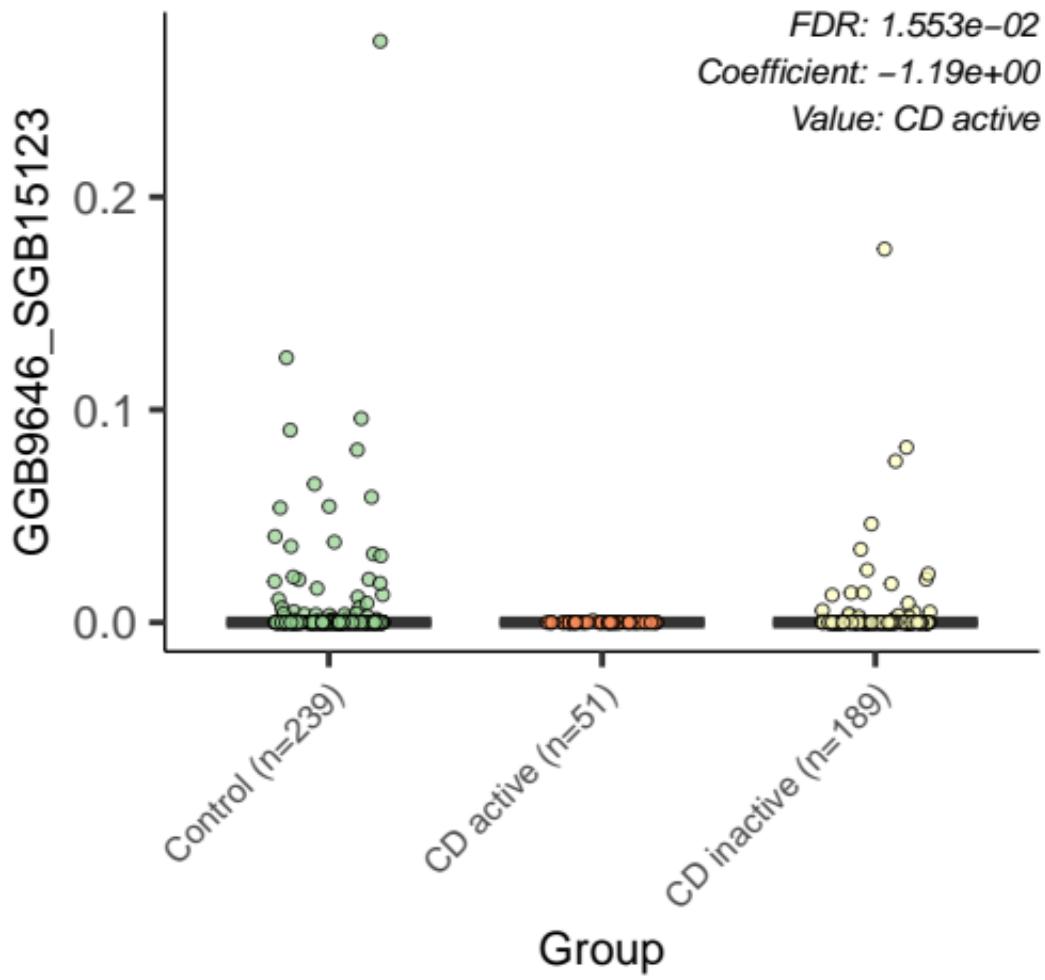
Group

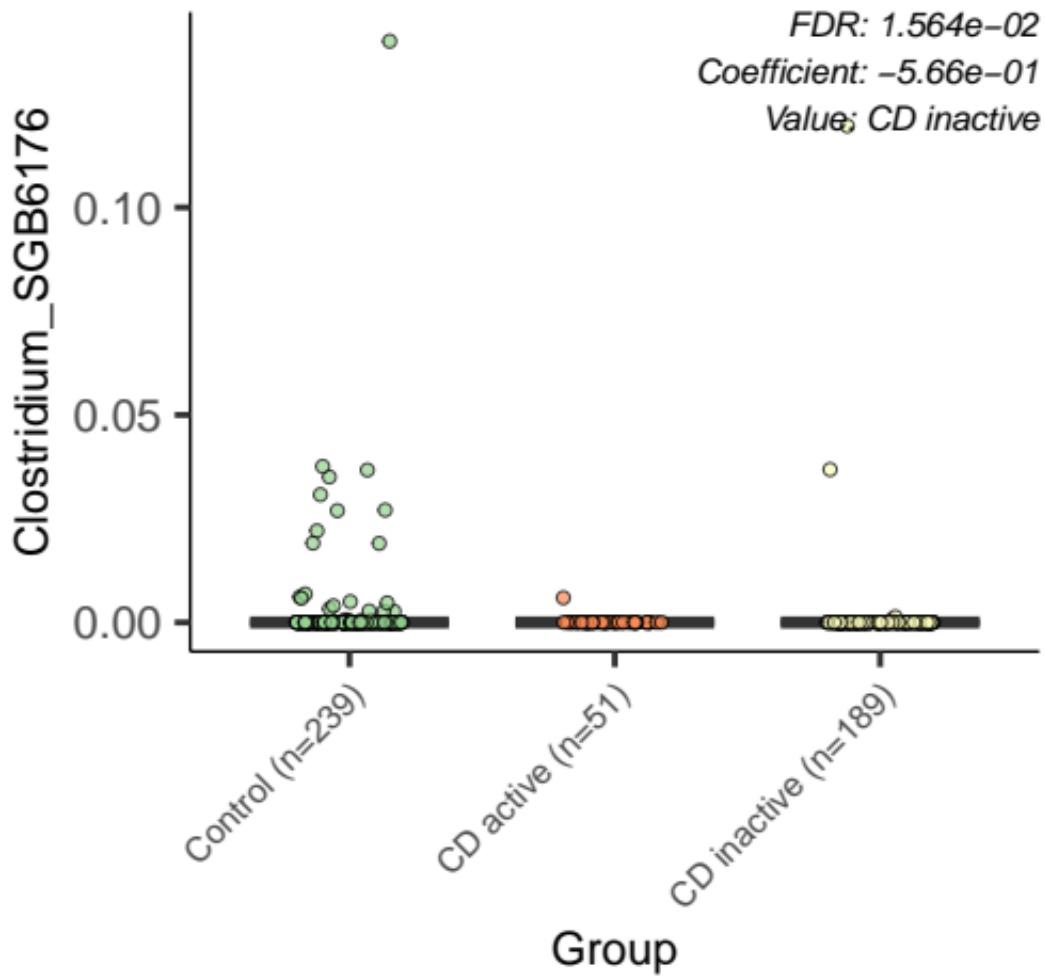


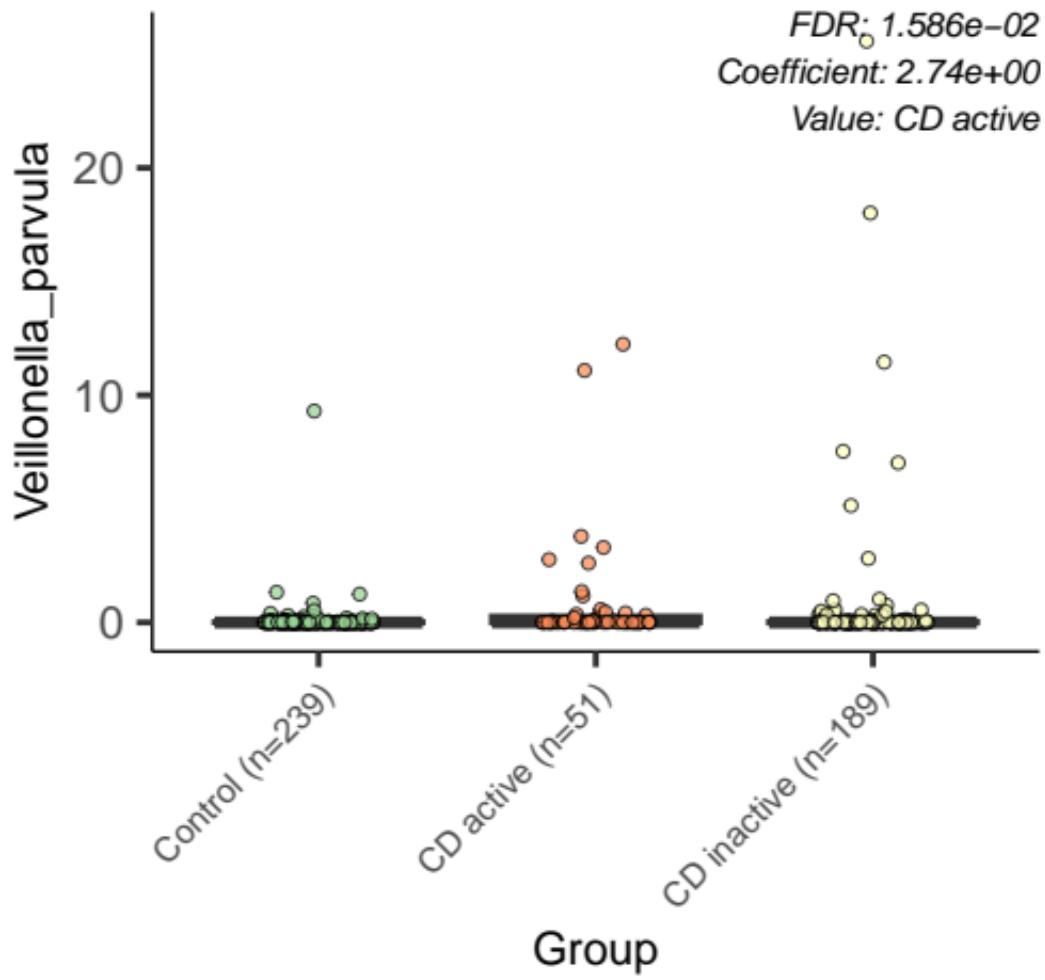


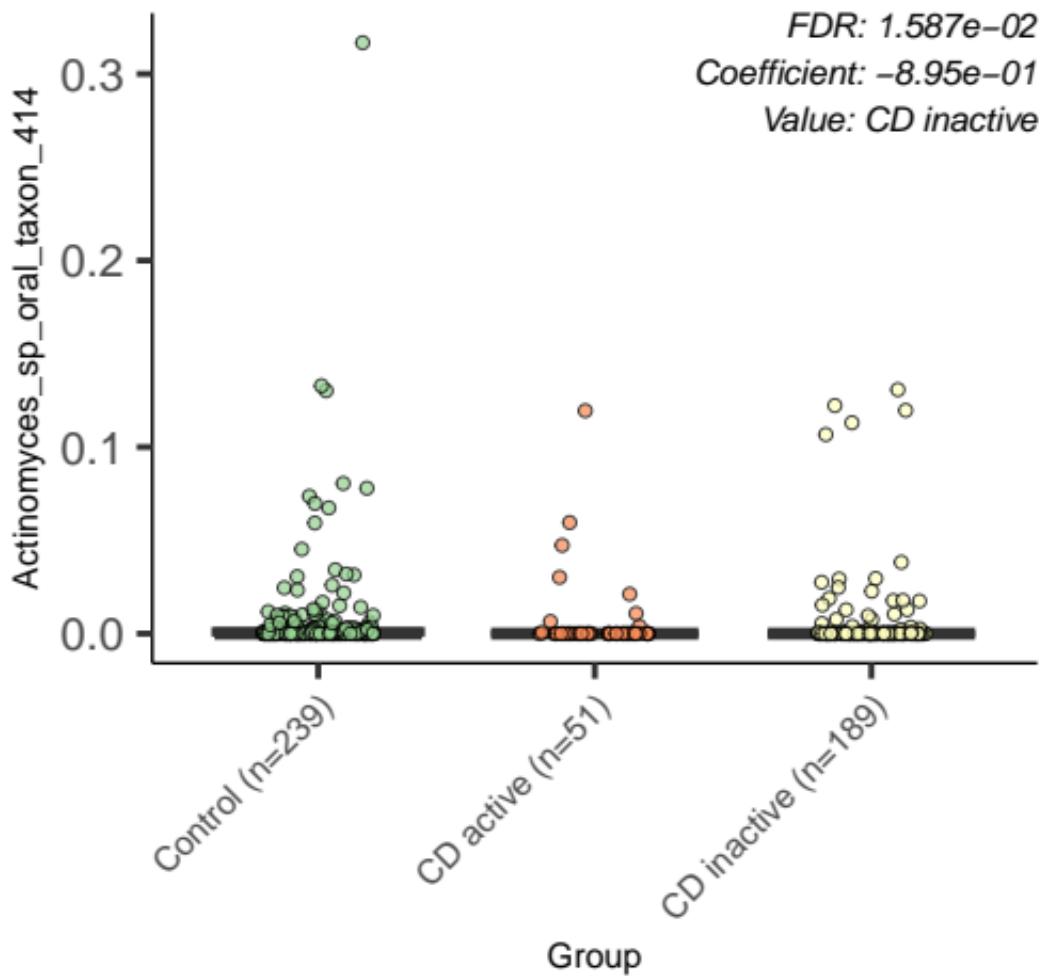


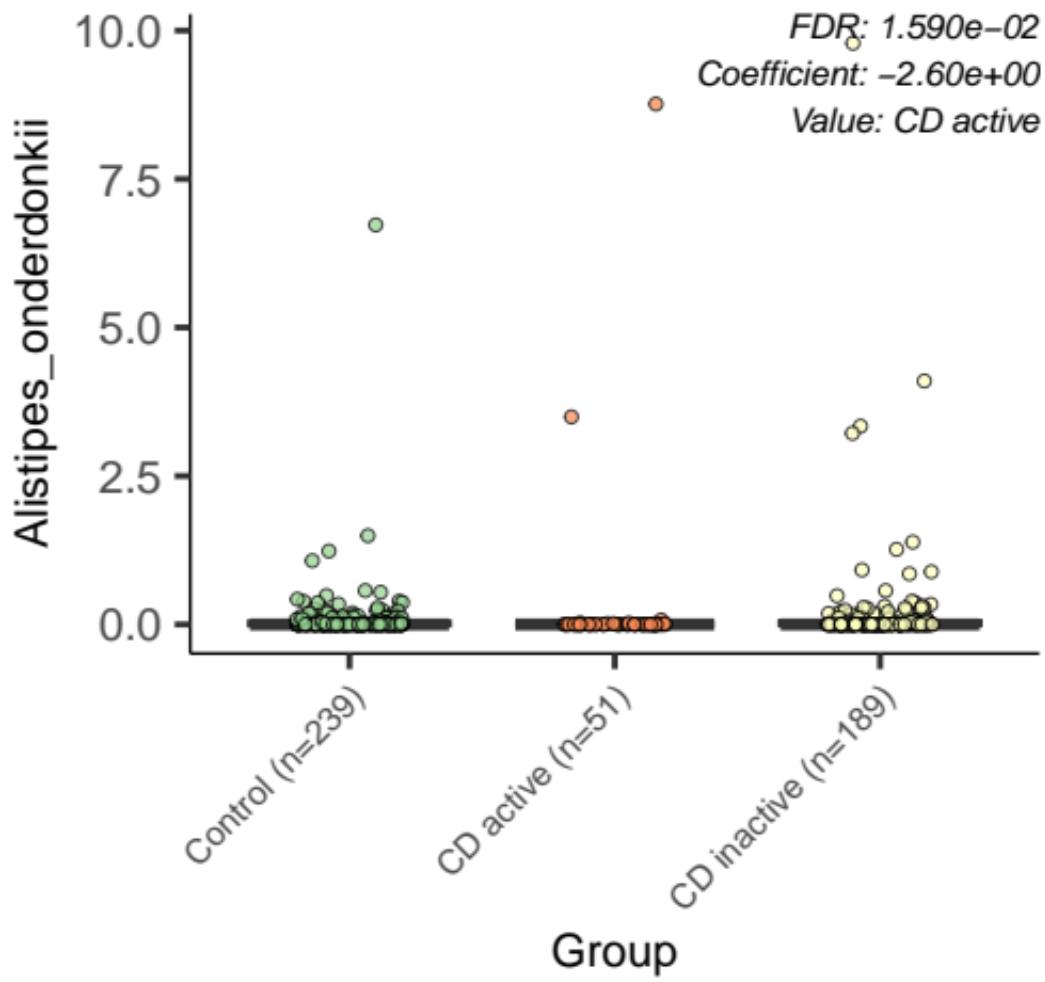


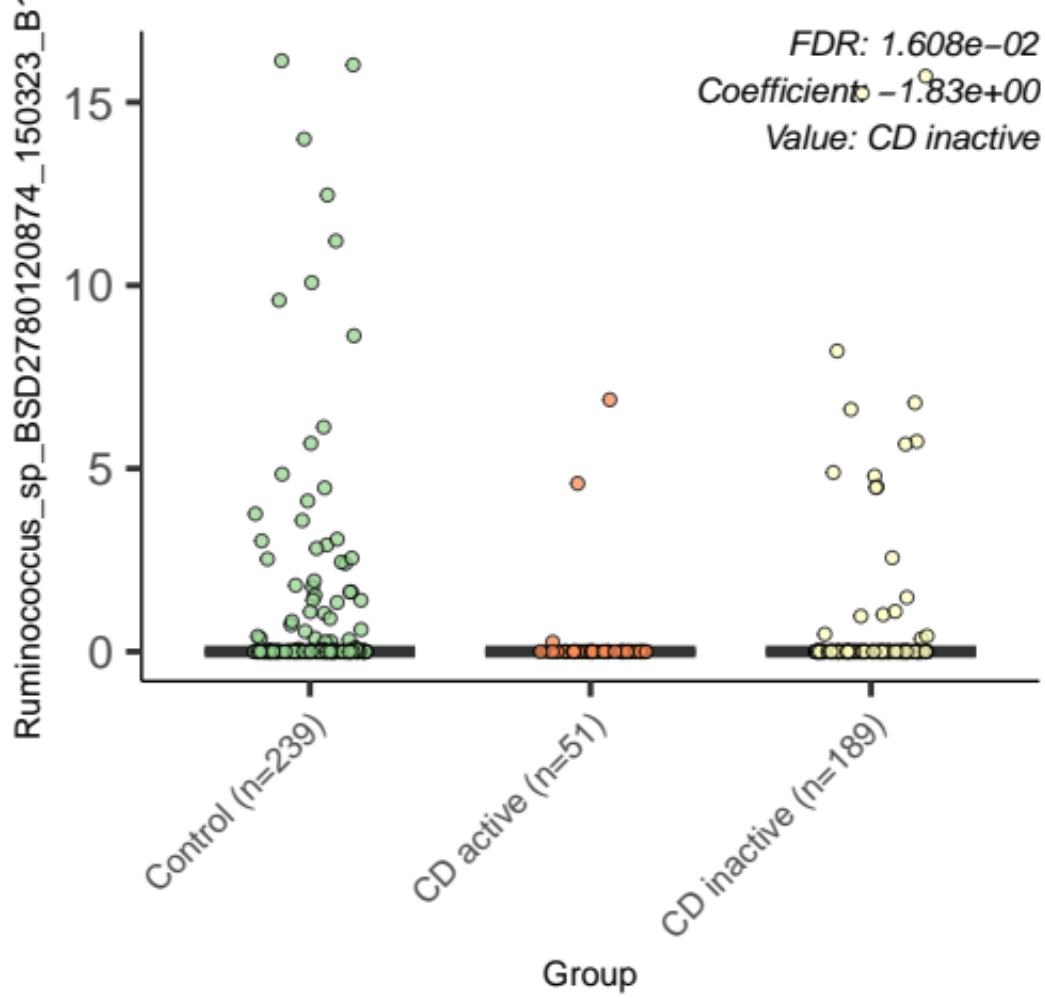


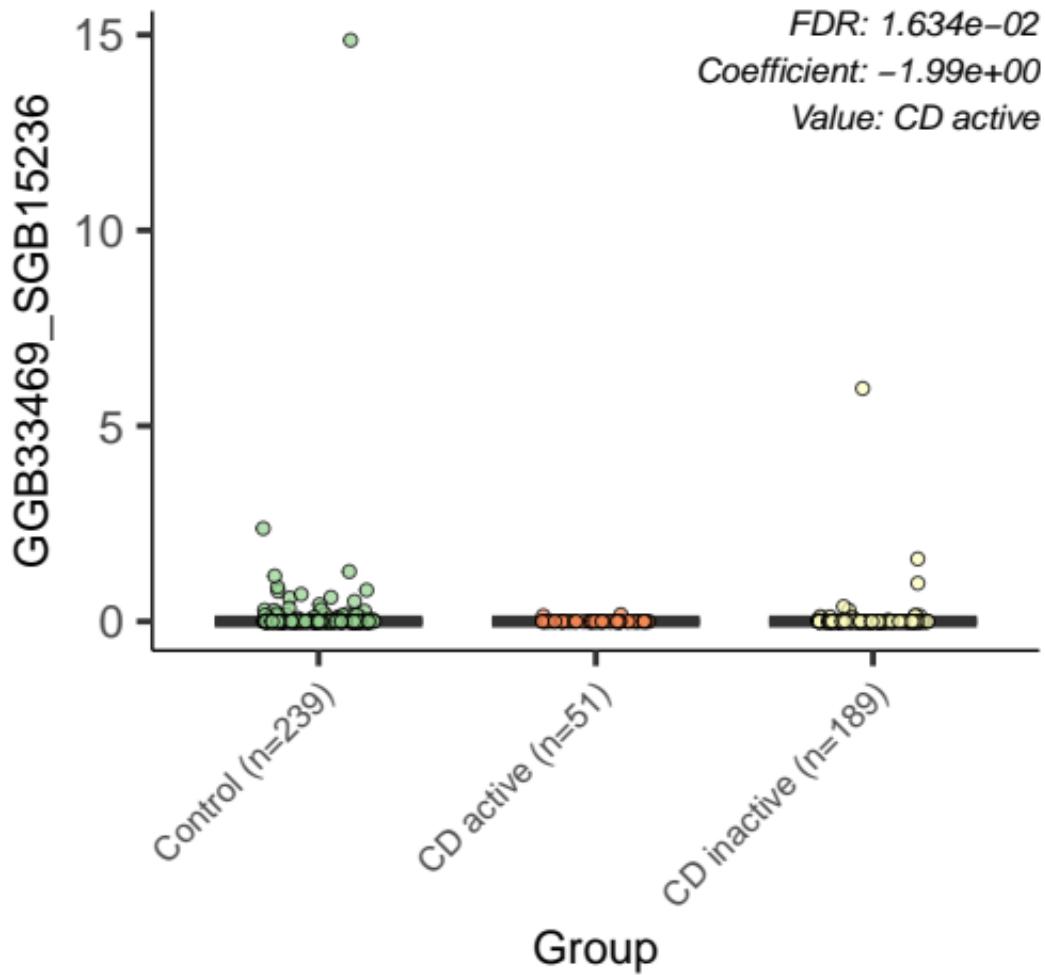


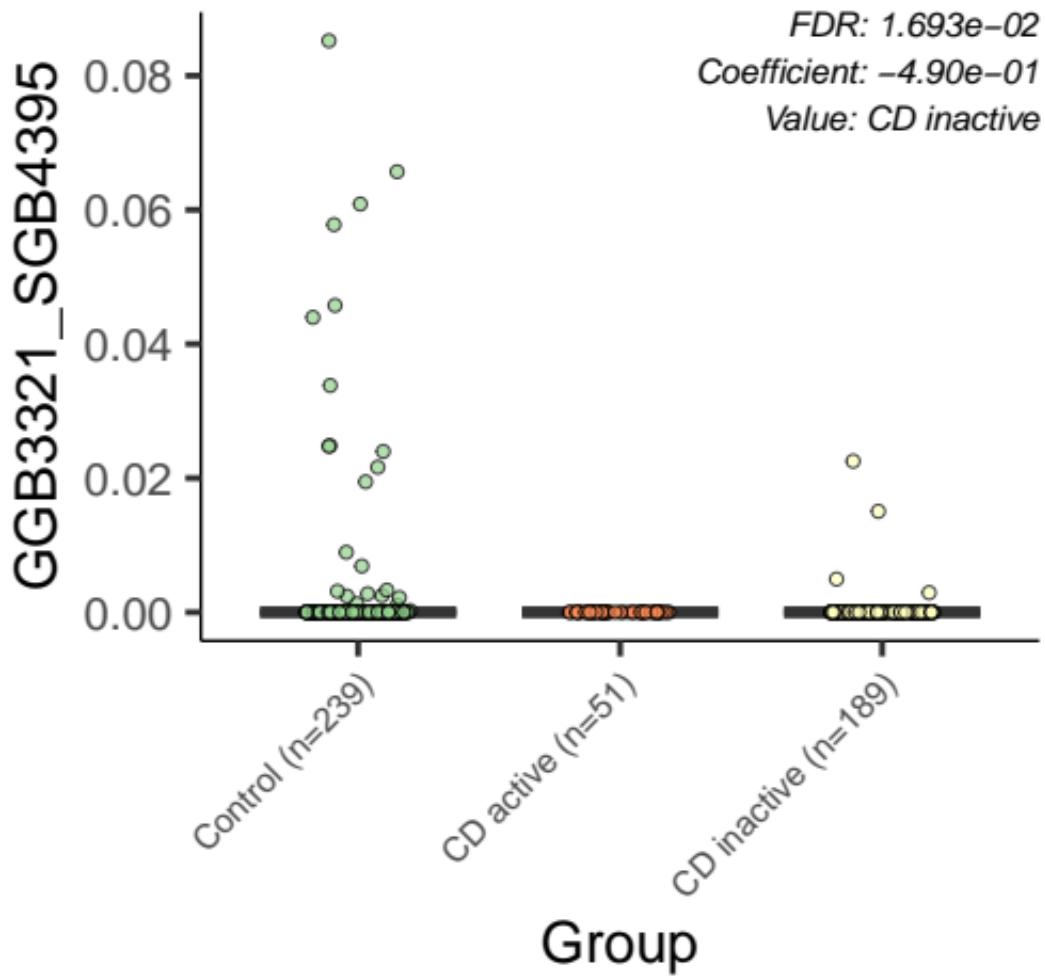


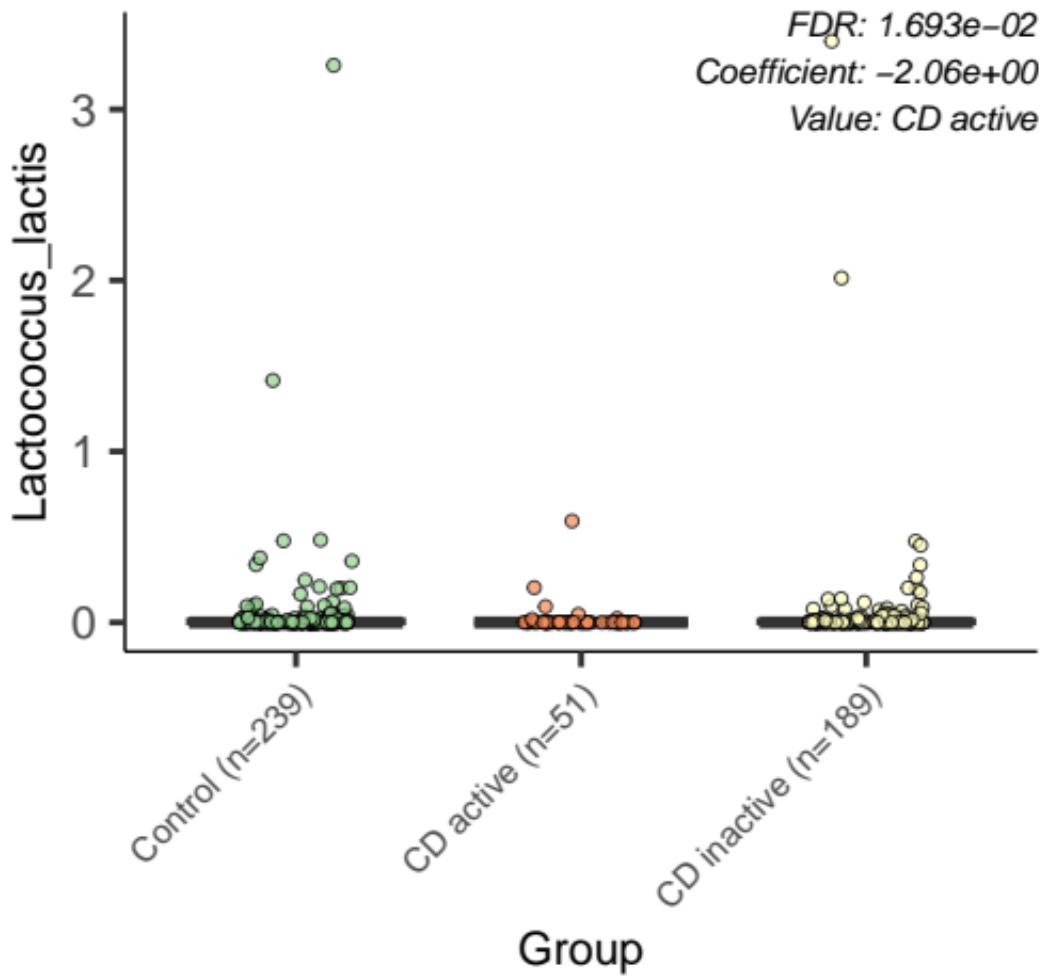


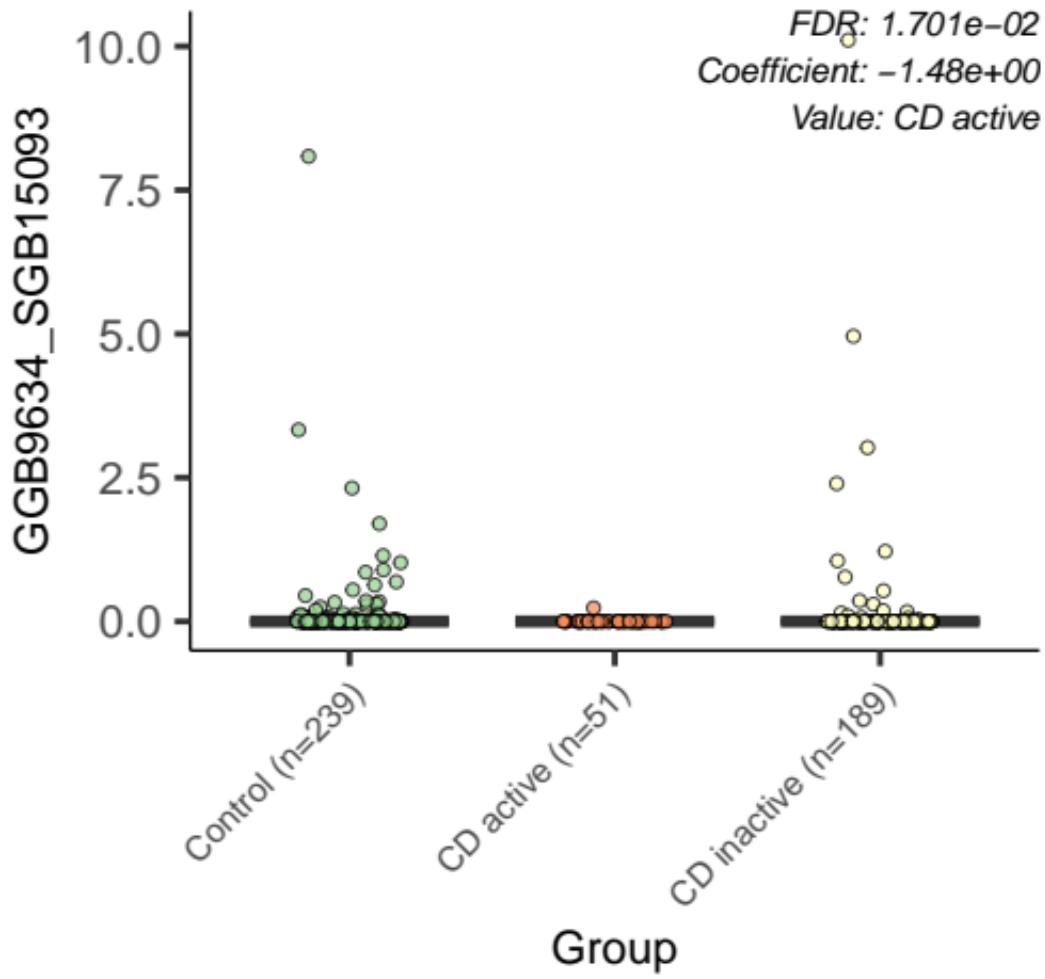


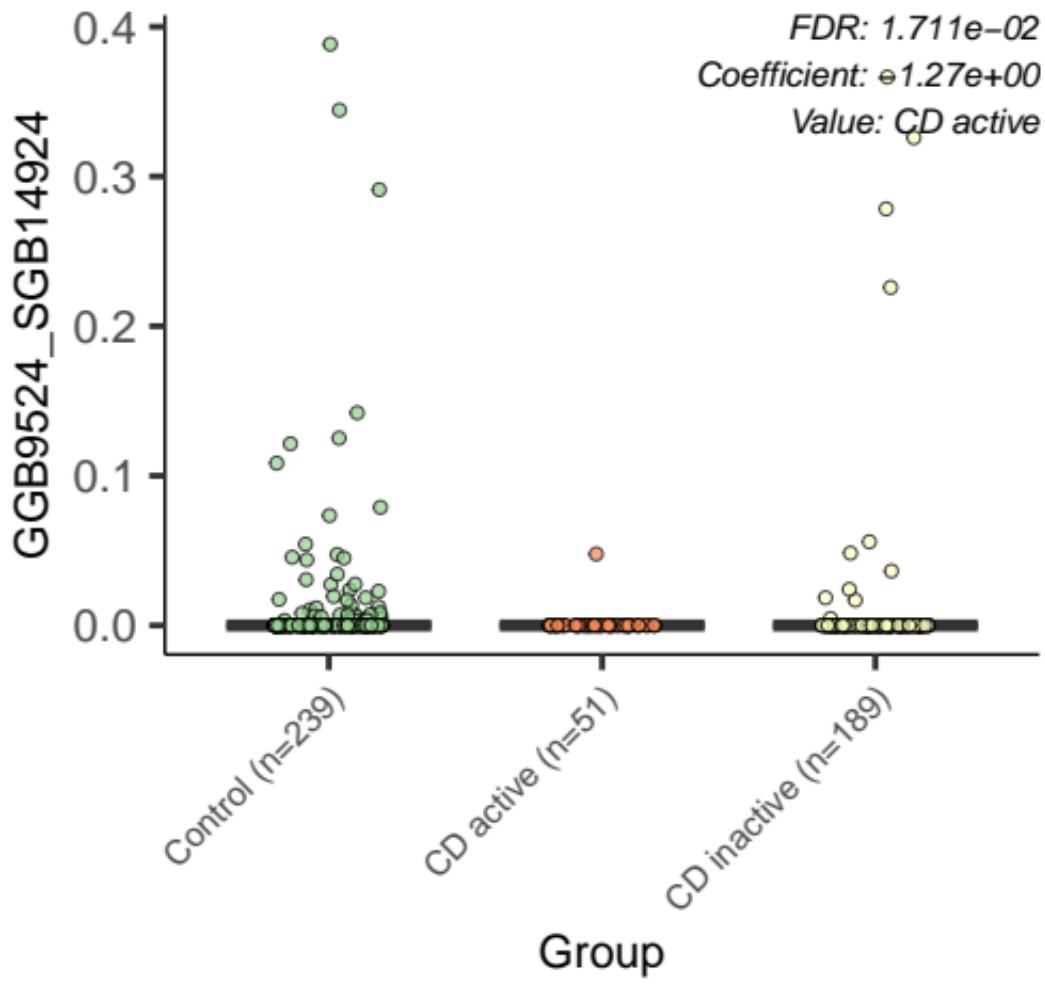


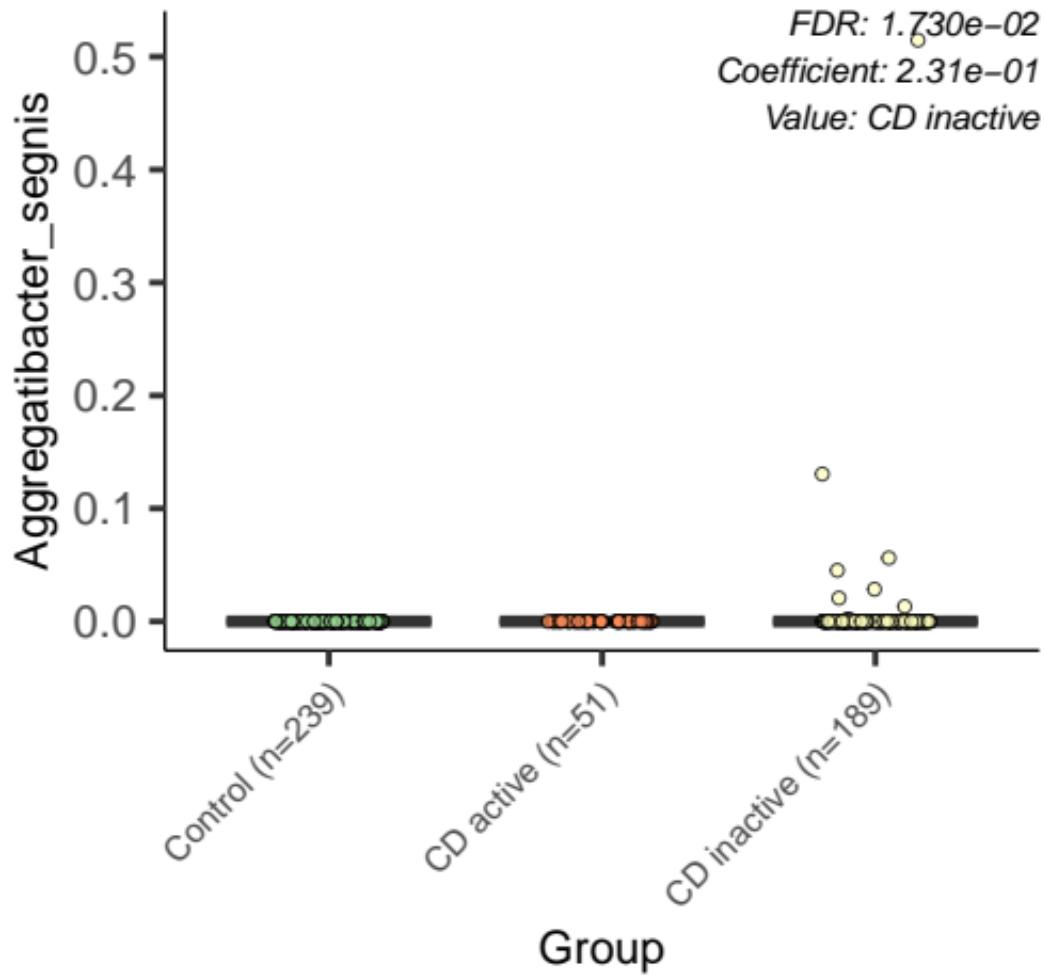


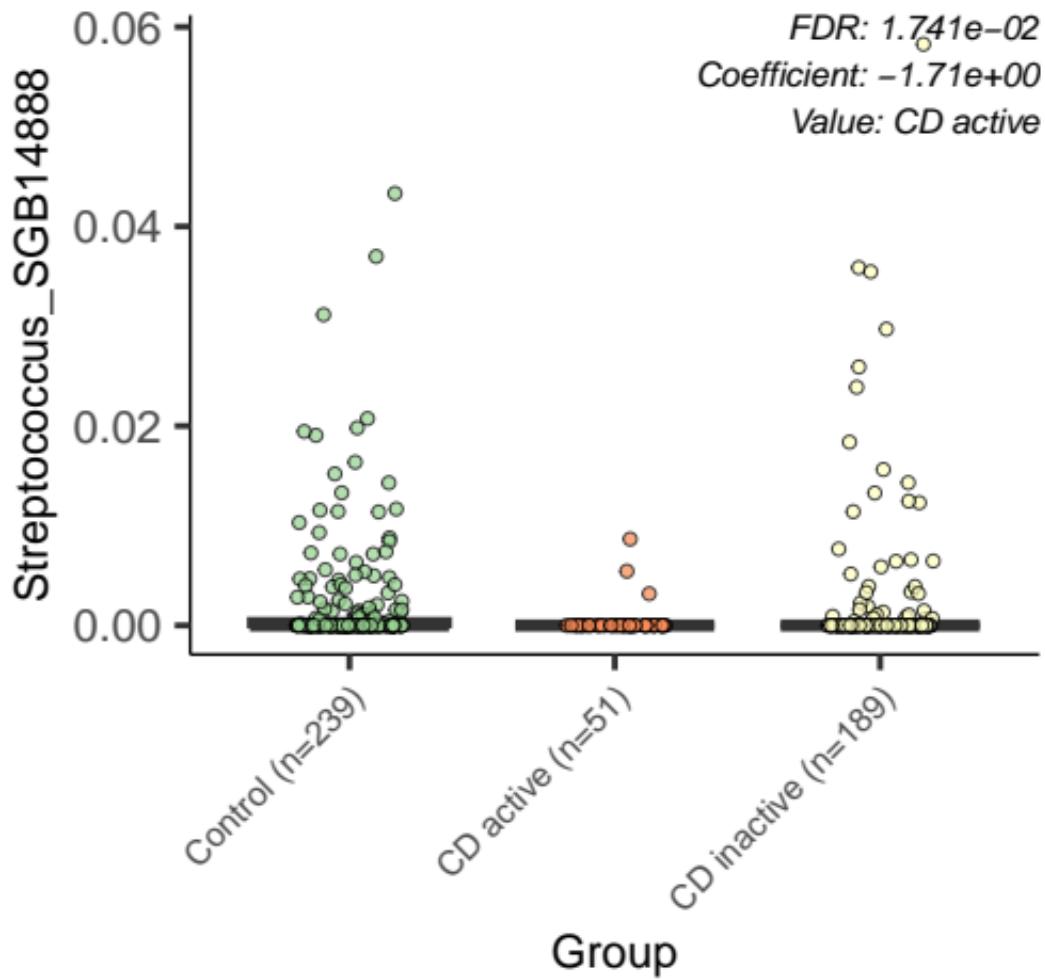


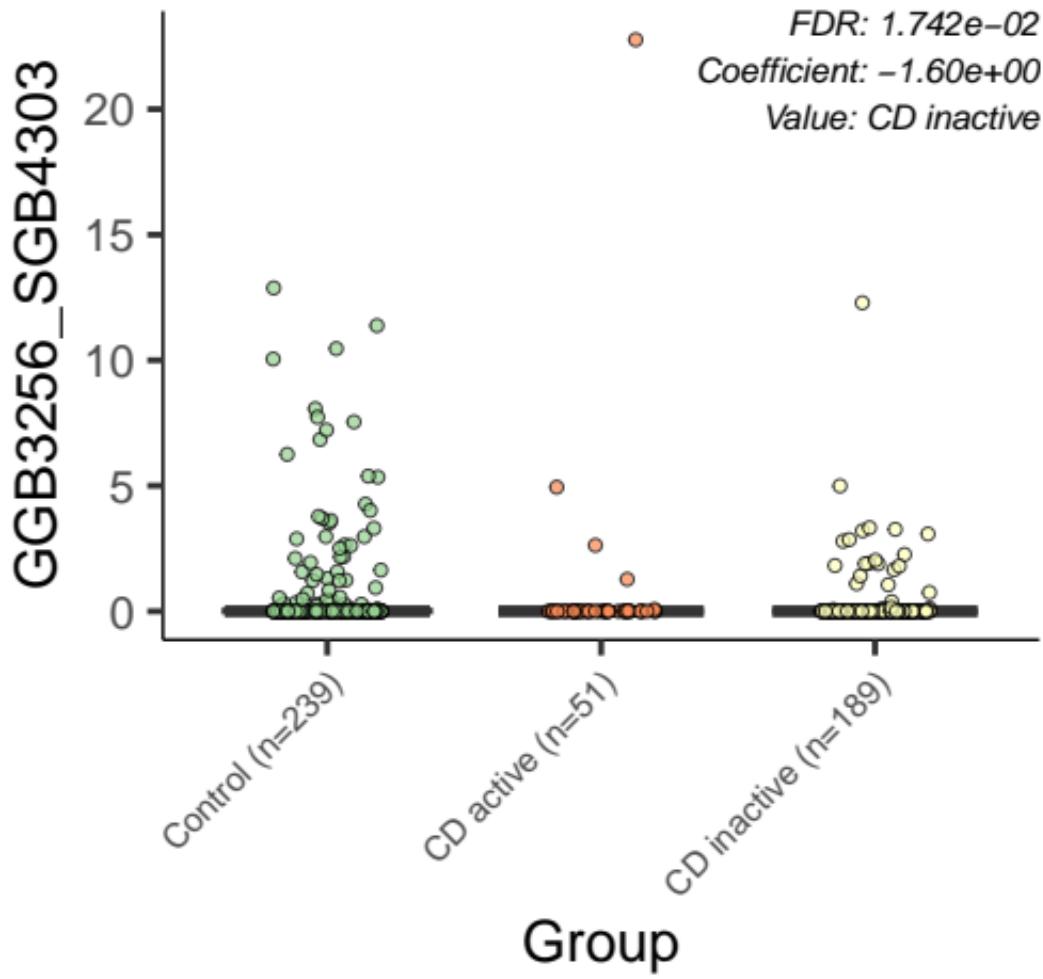


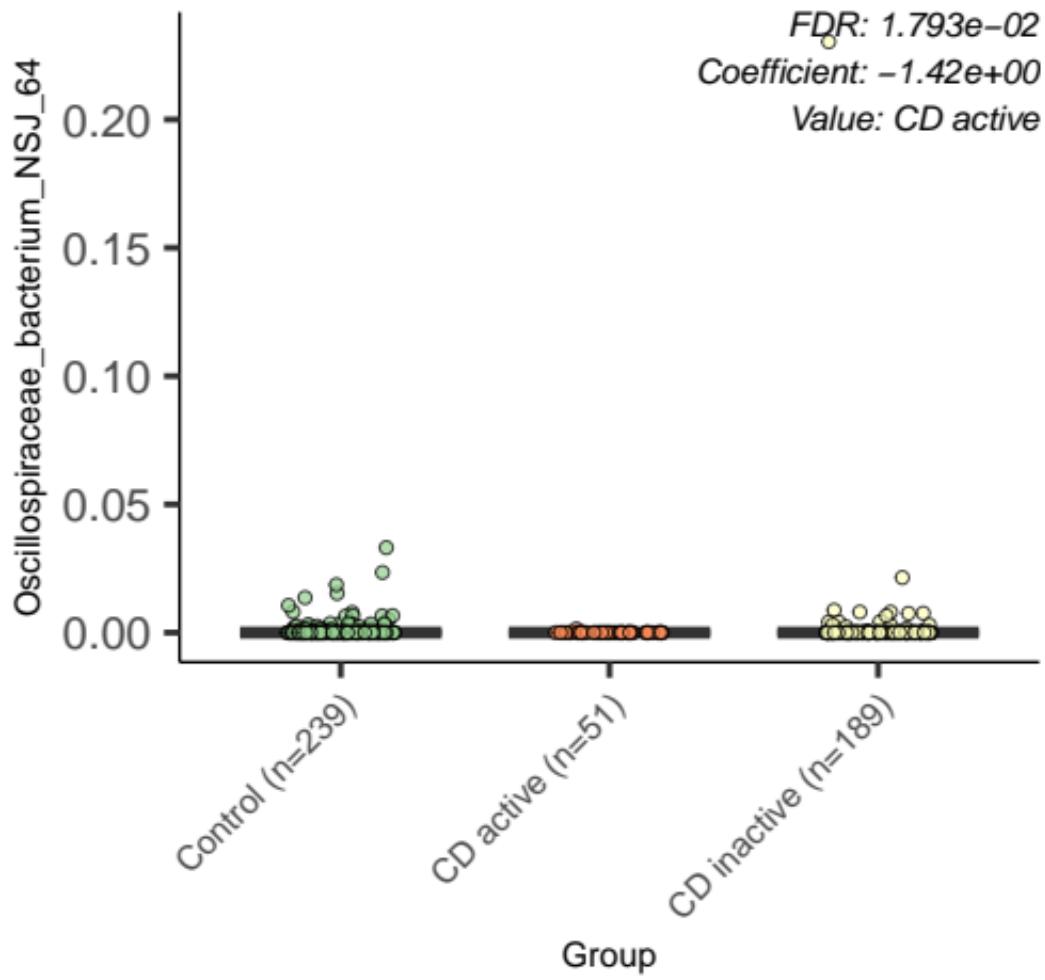


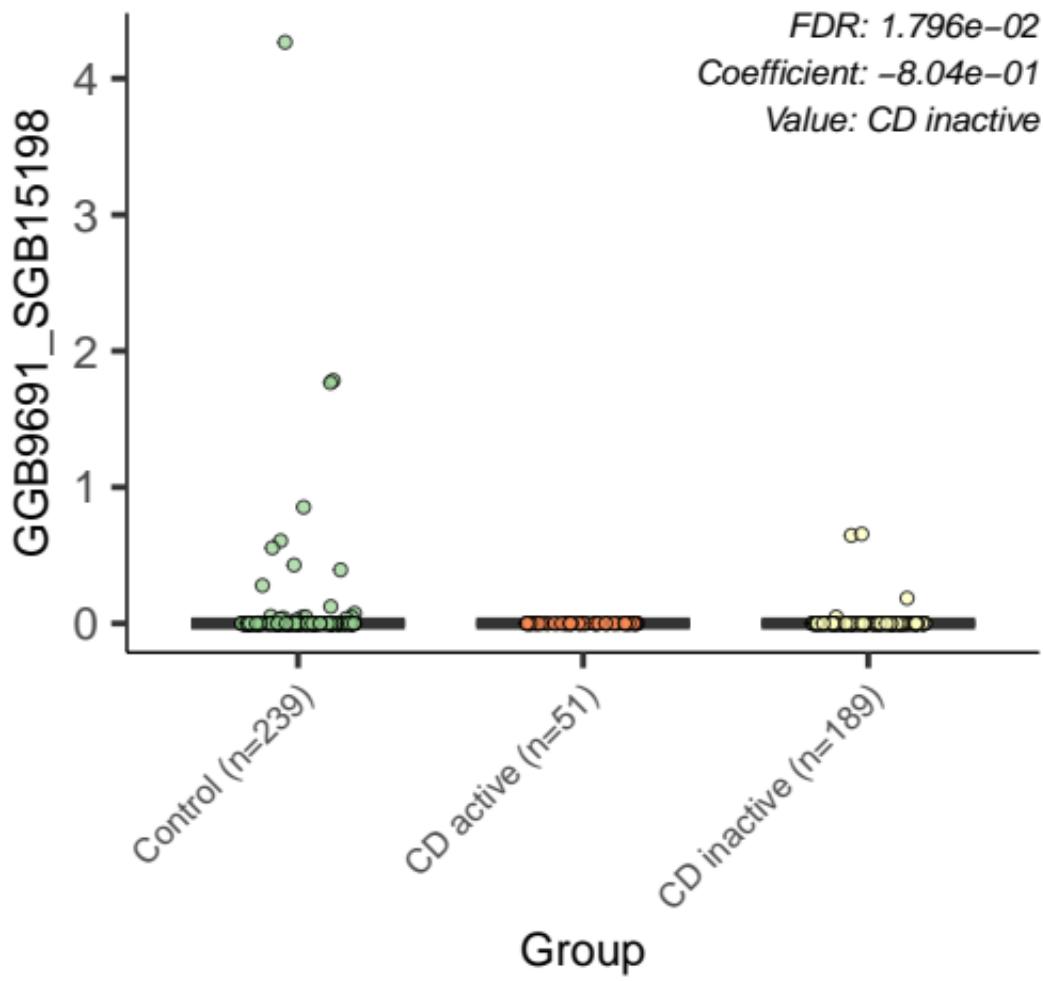


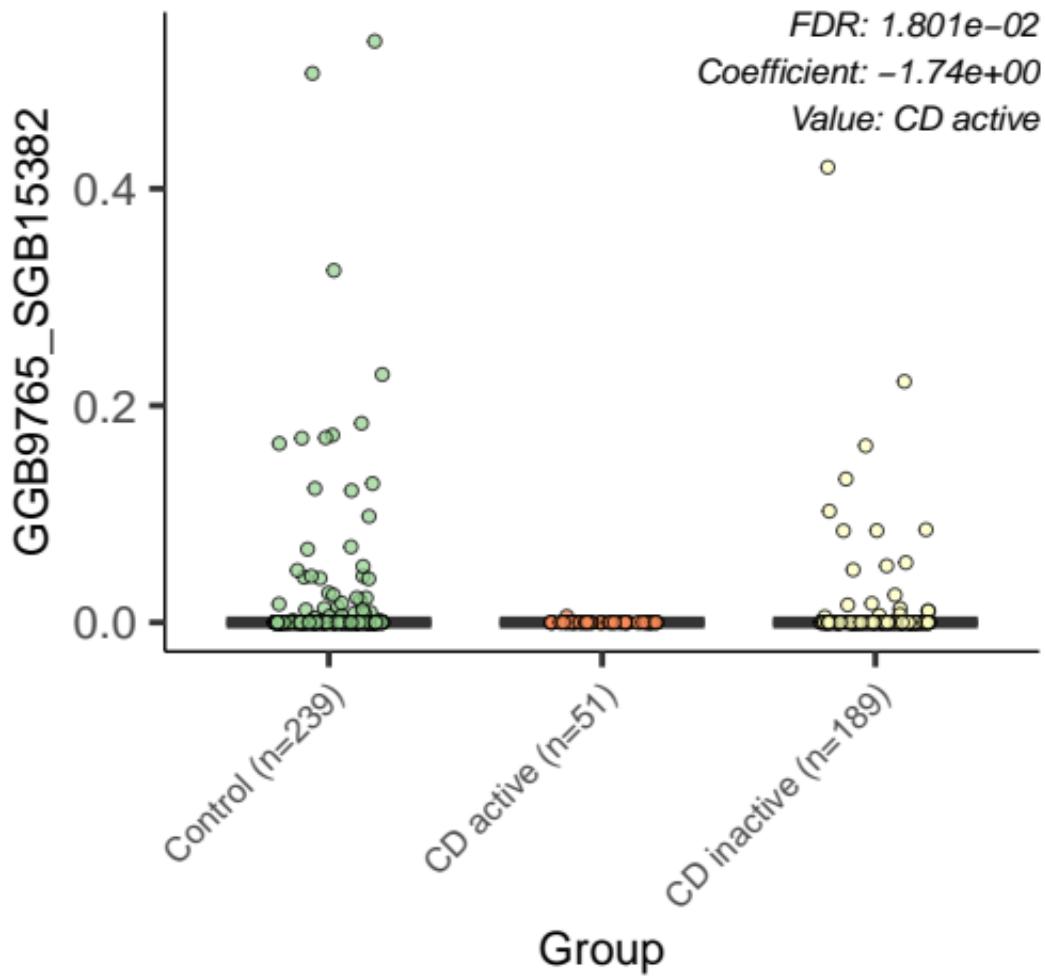


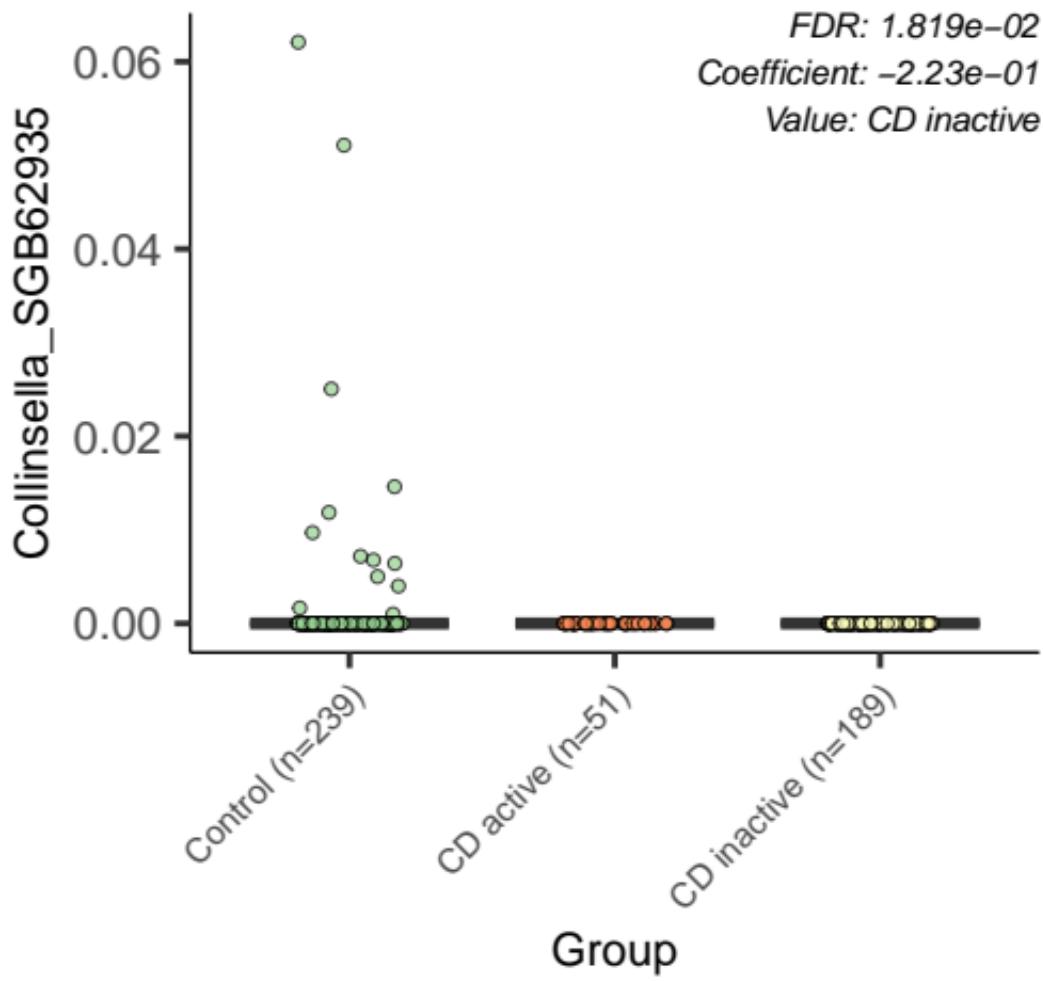


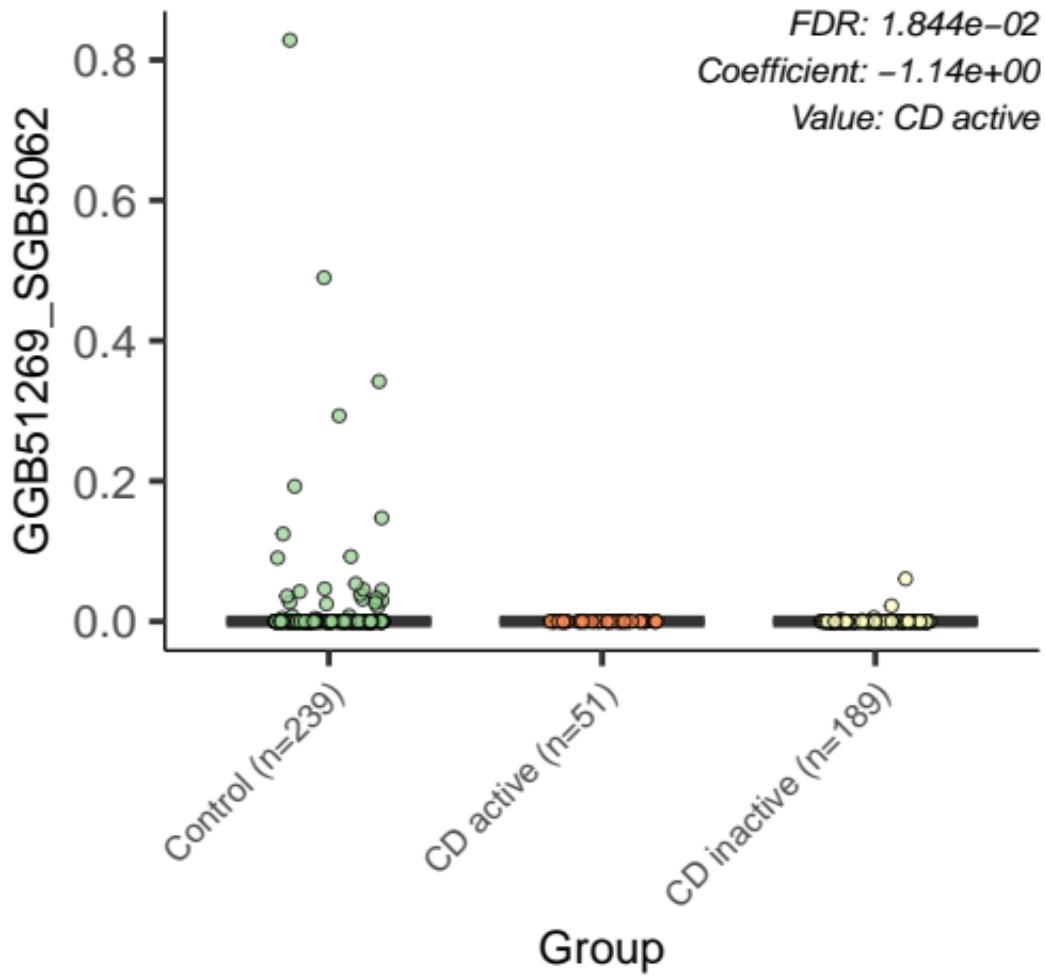


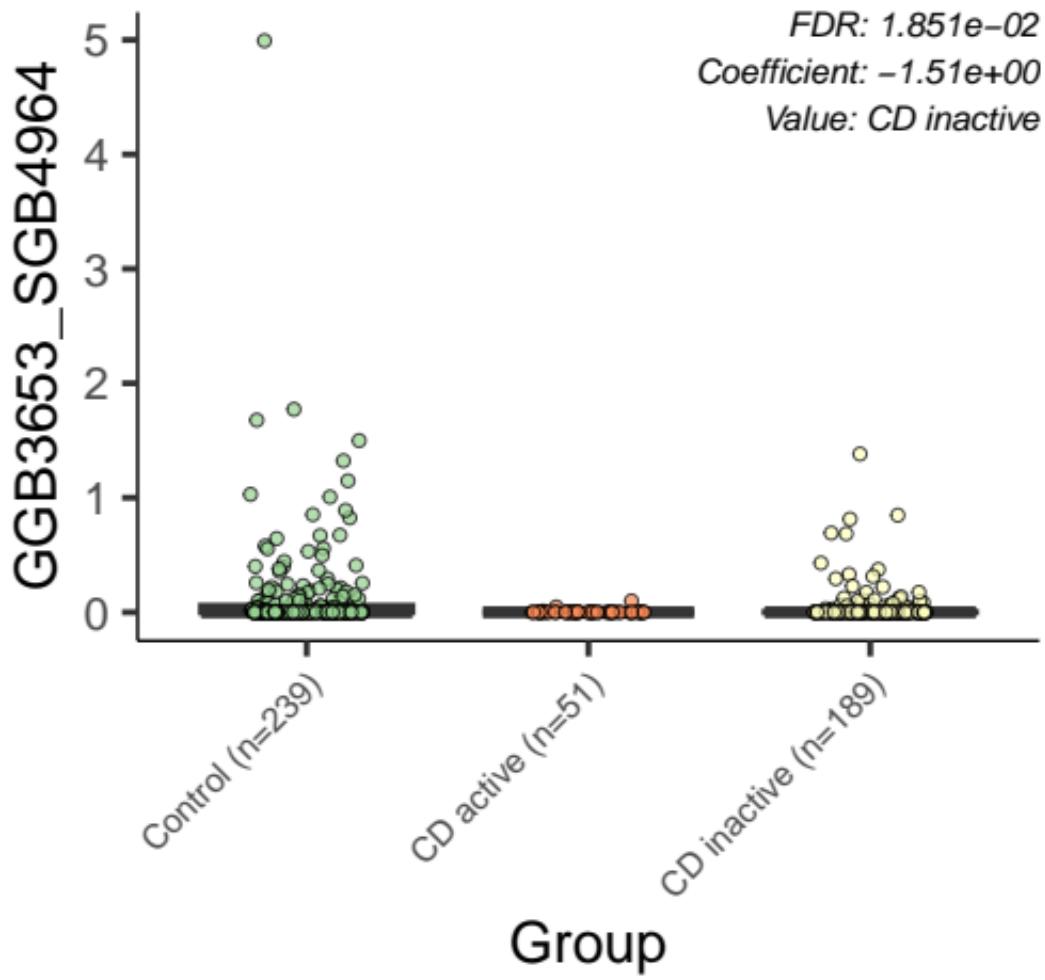


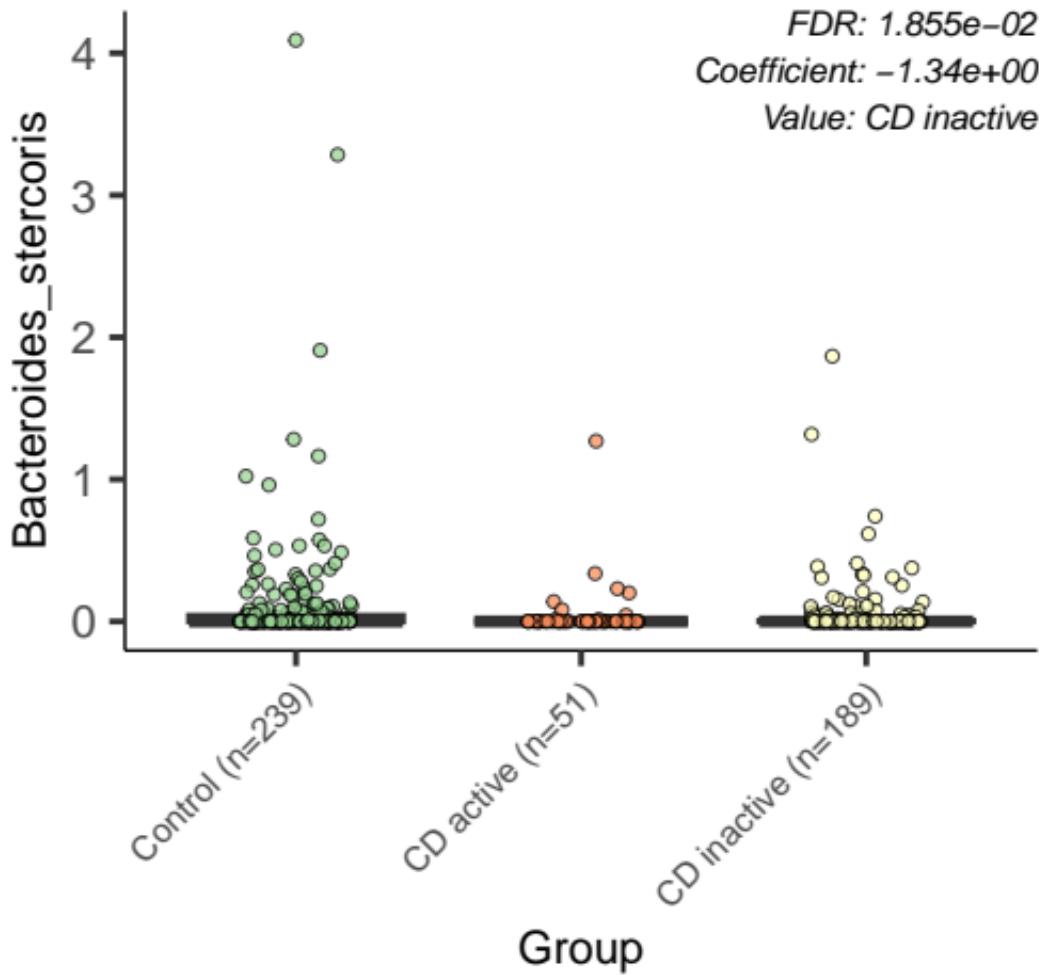


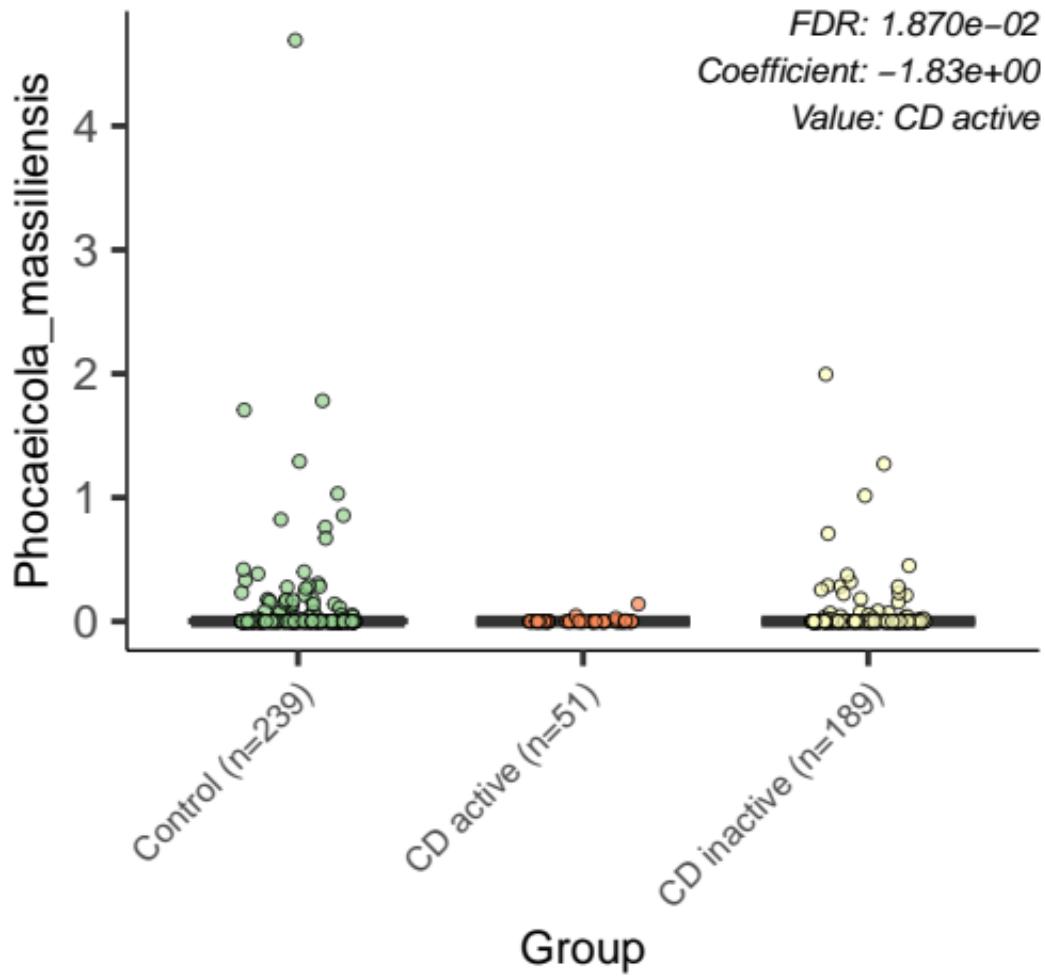


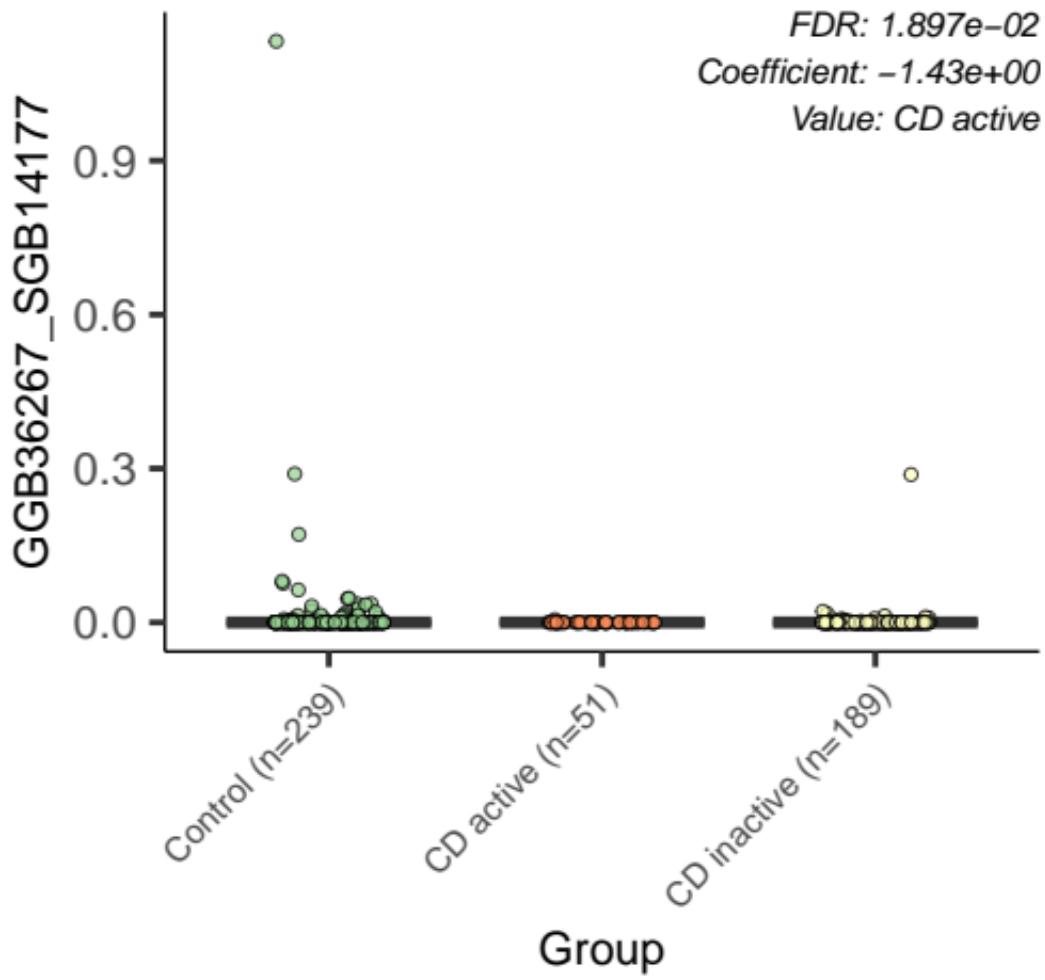


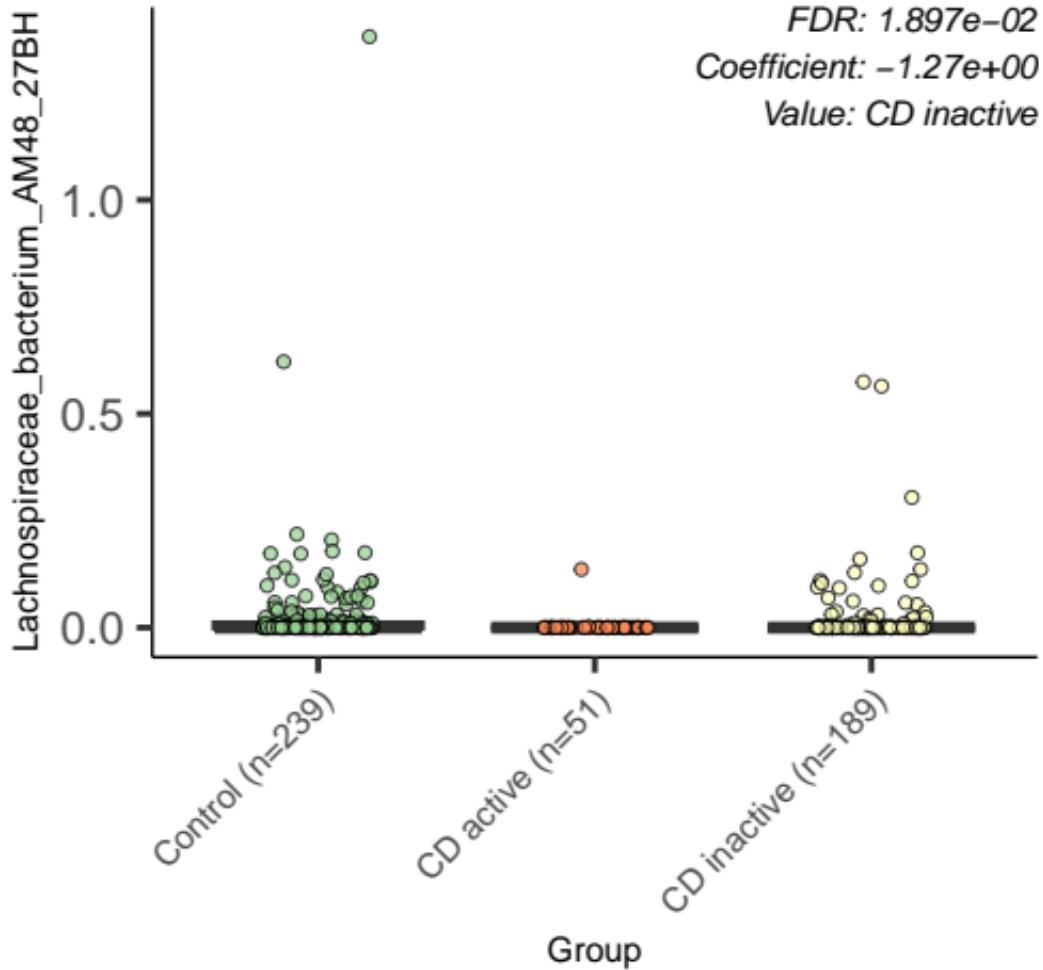


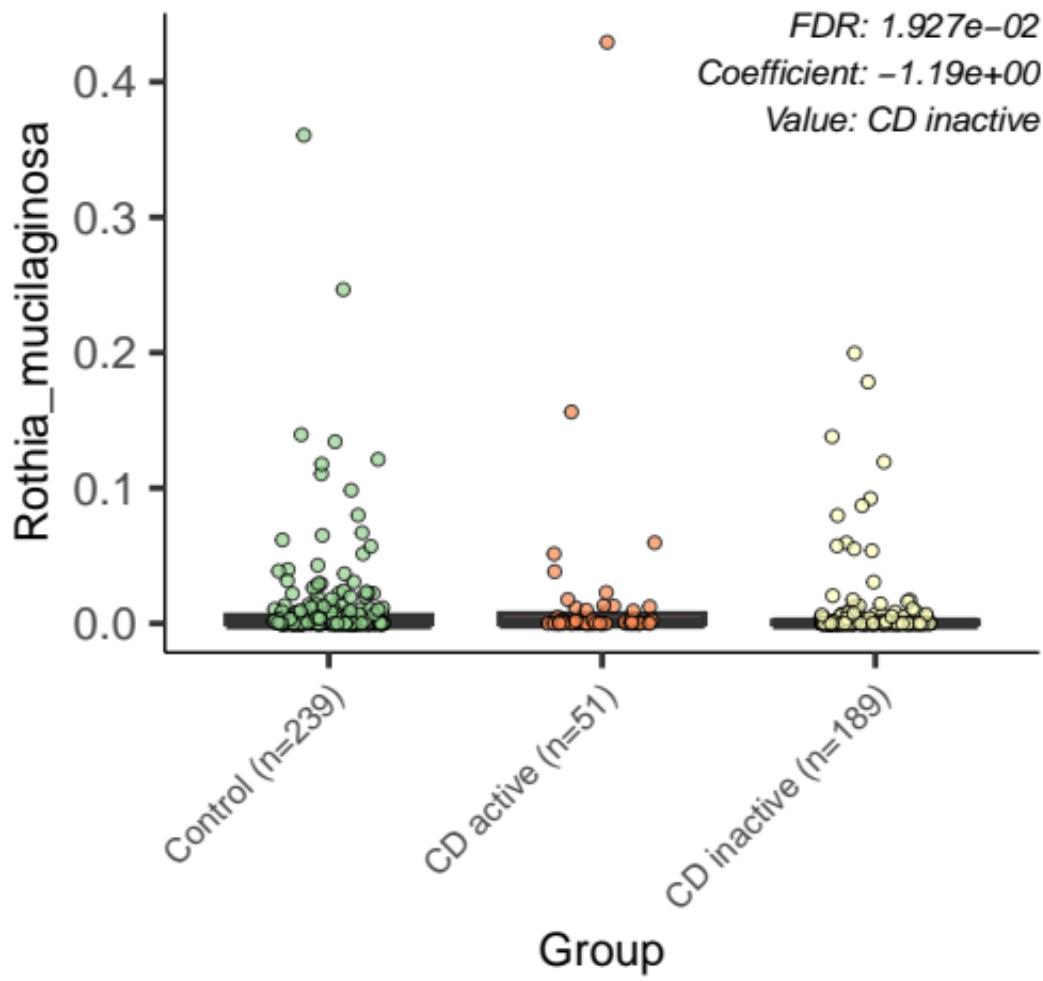


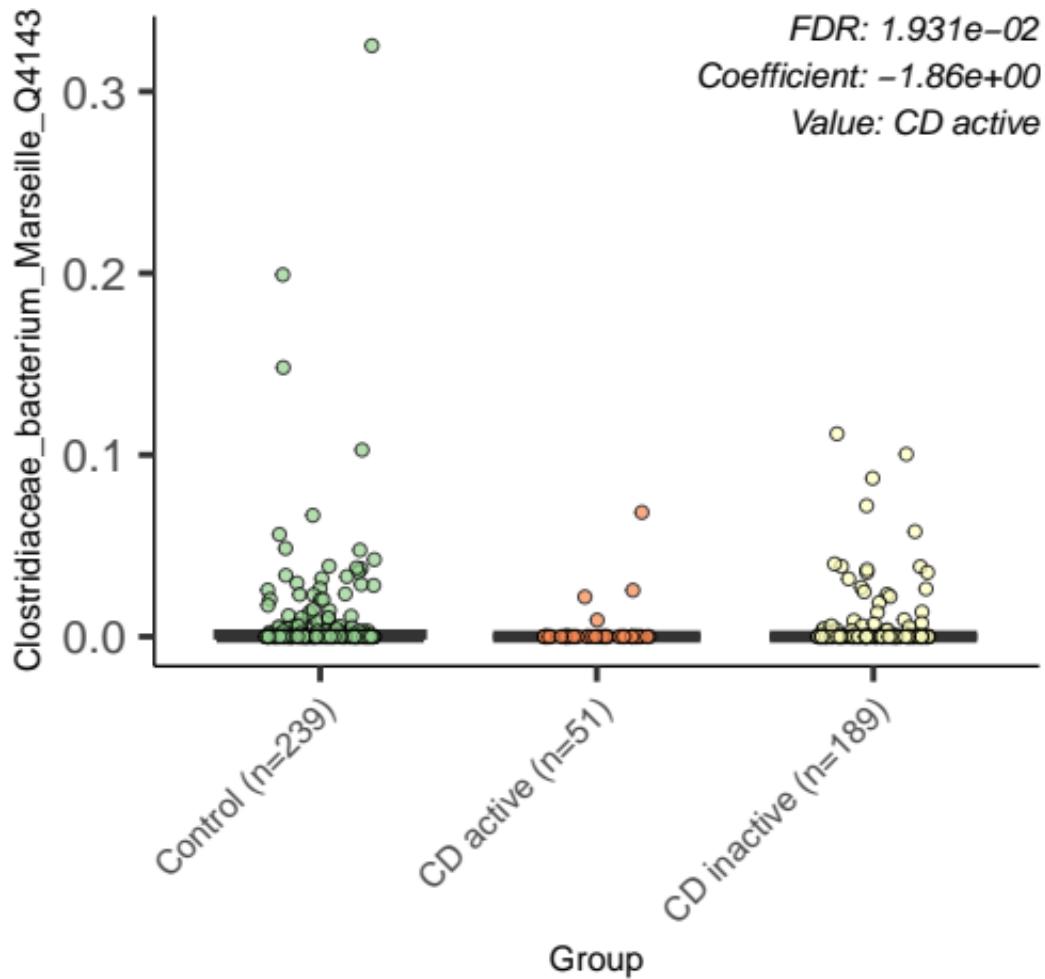


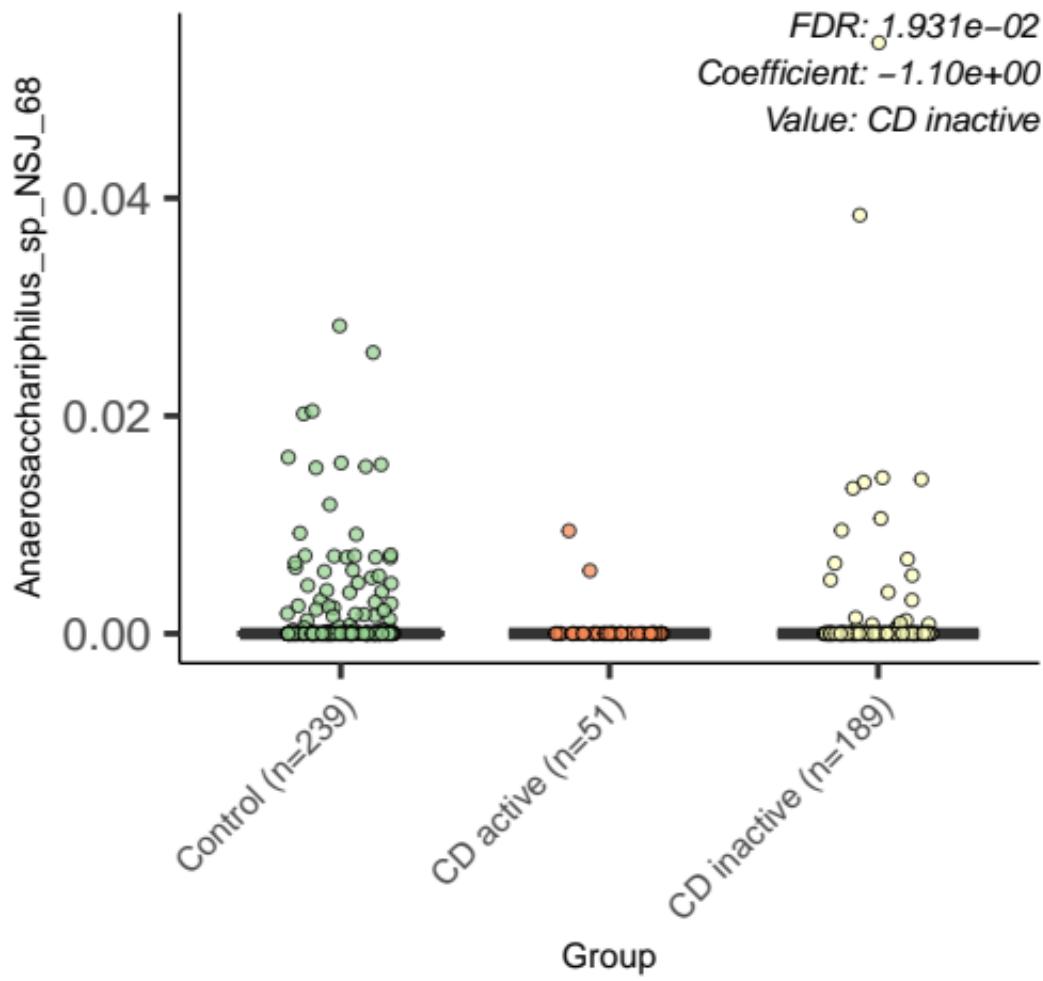


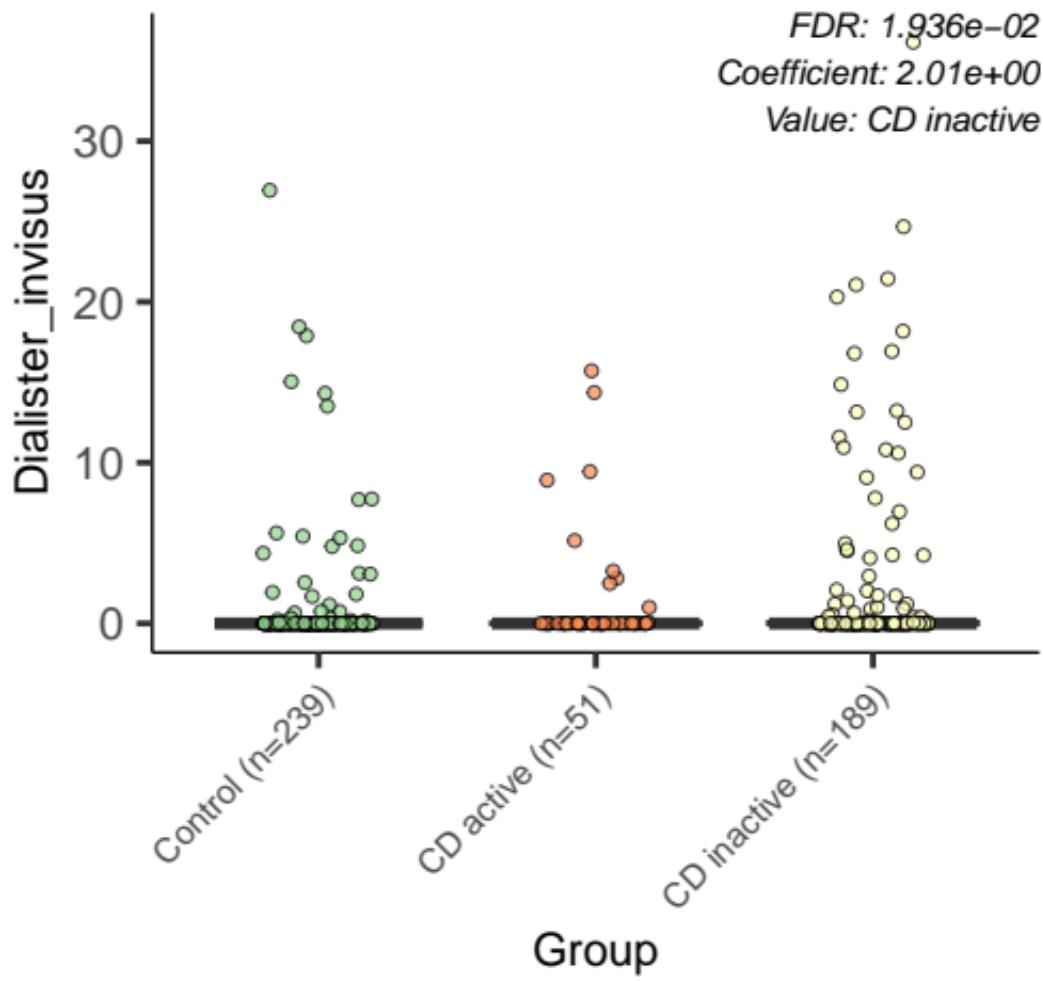


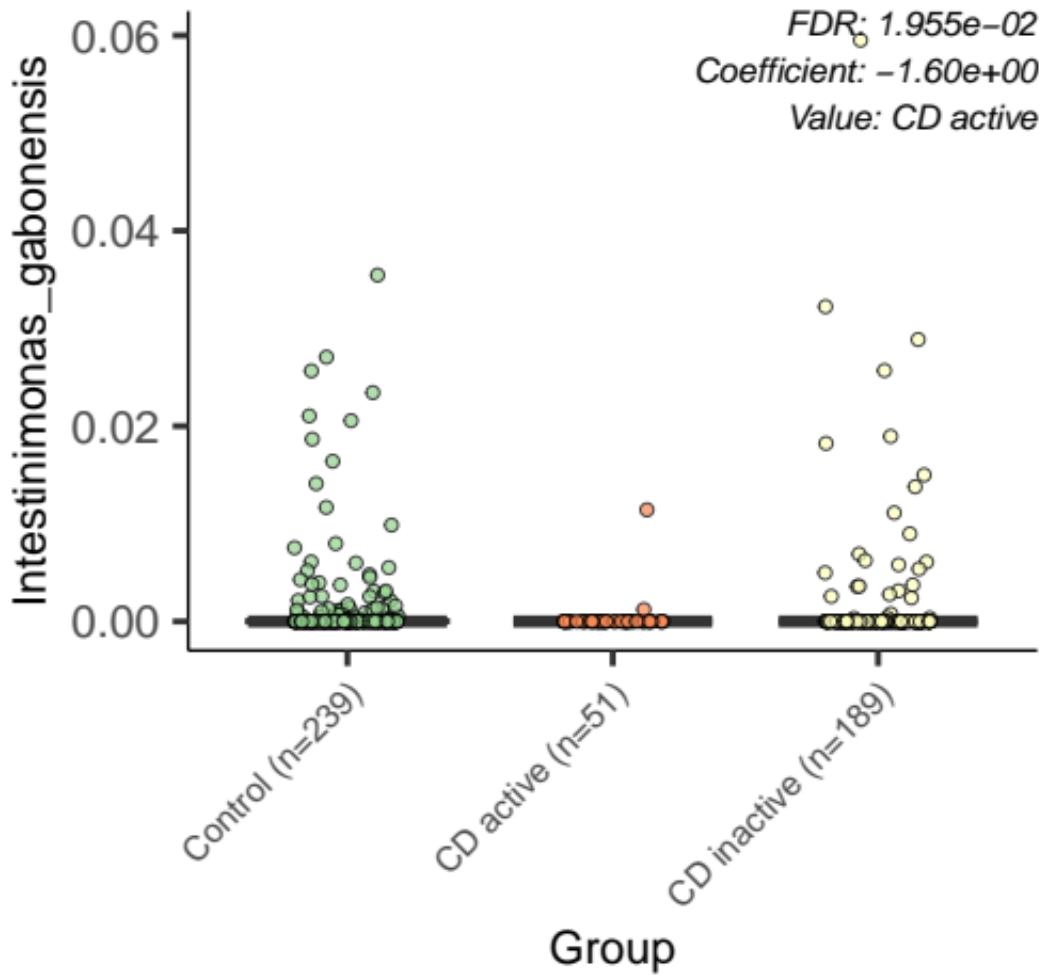


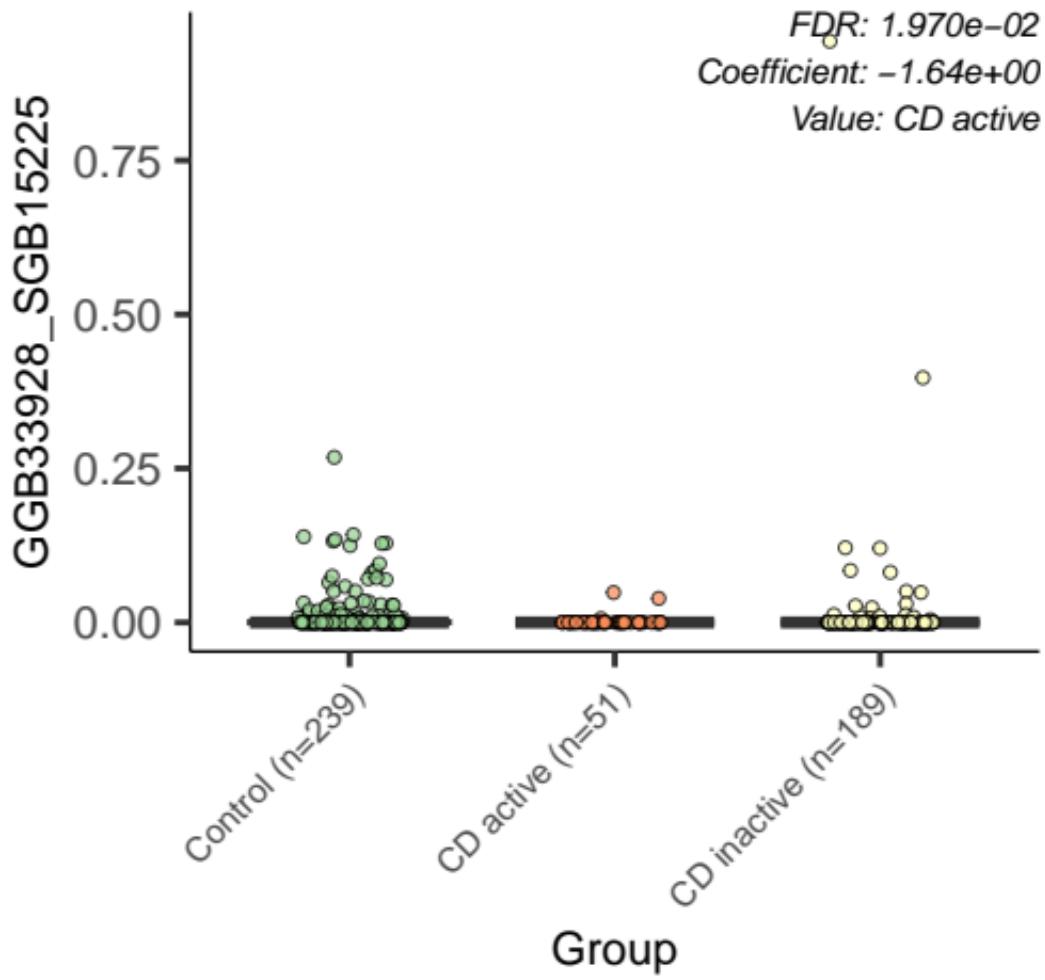


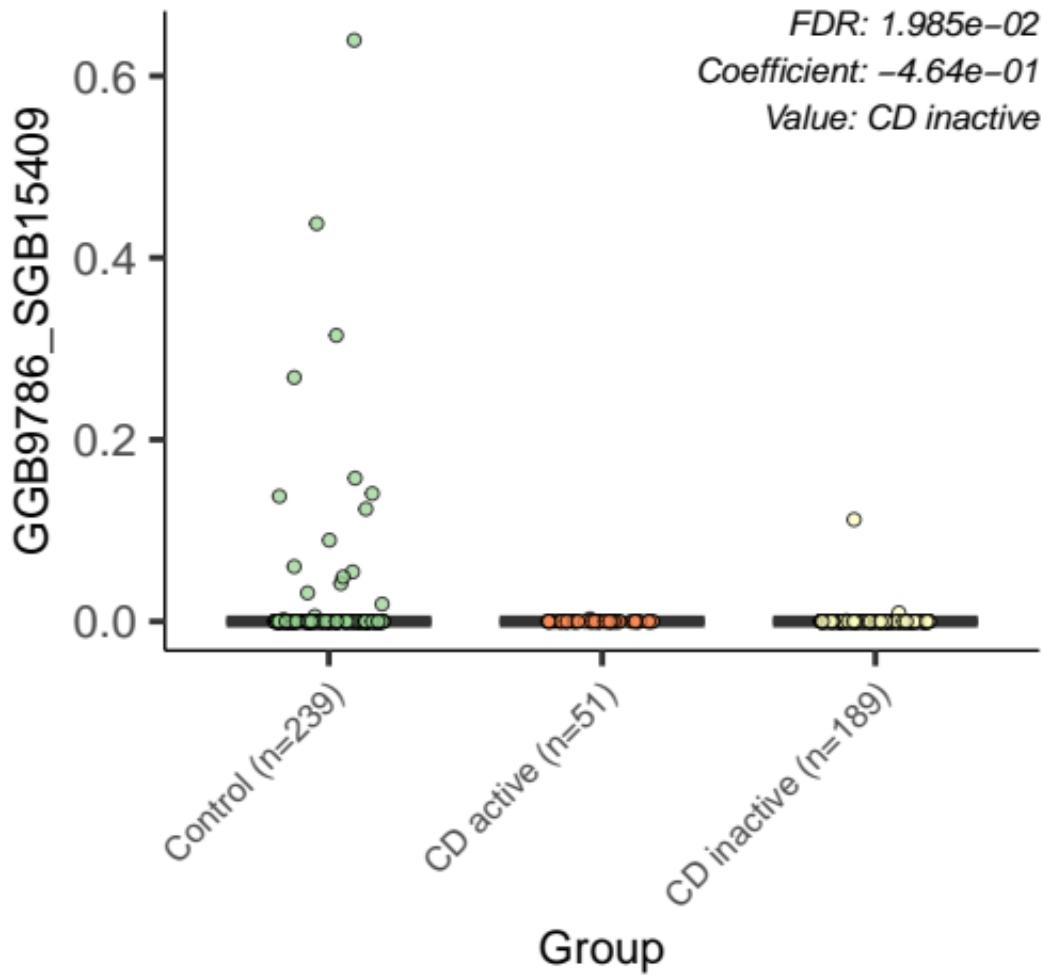


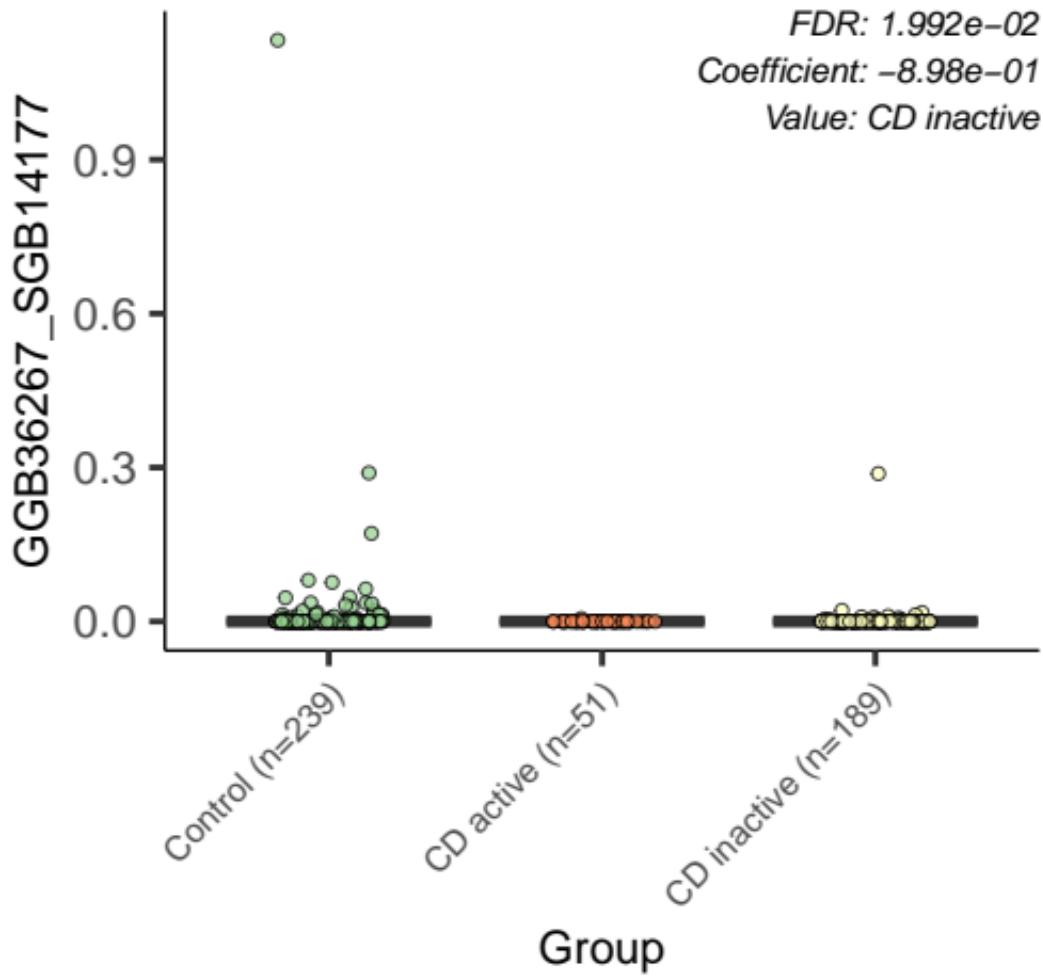


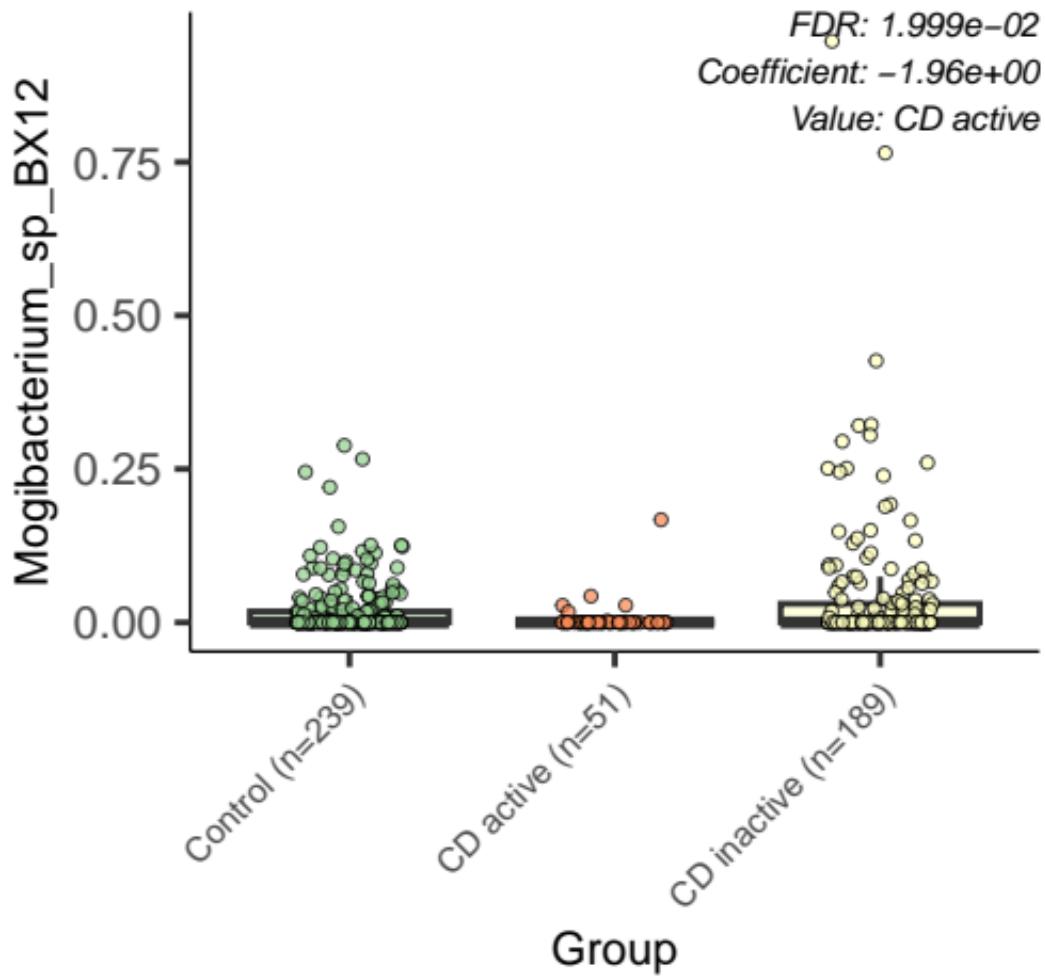


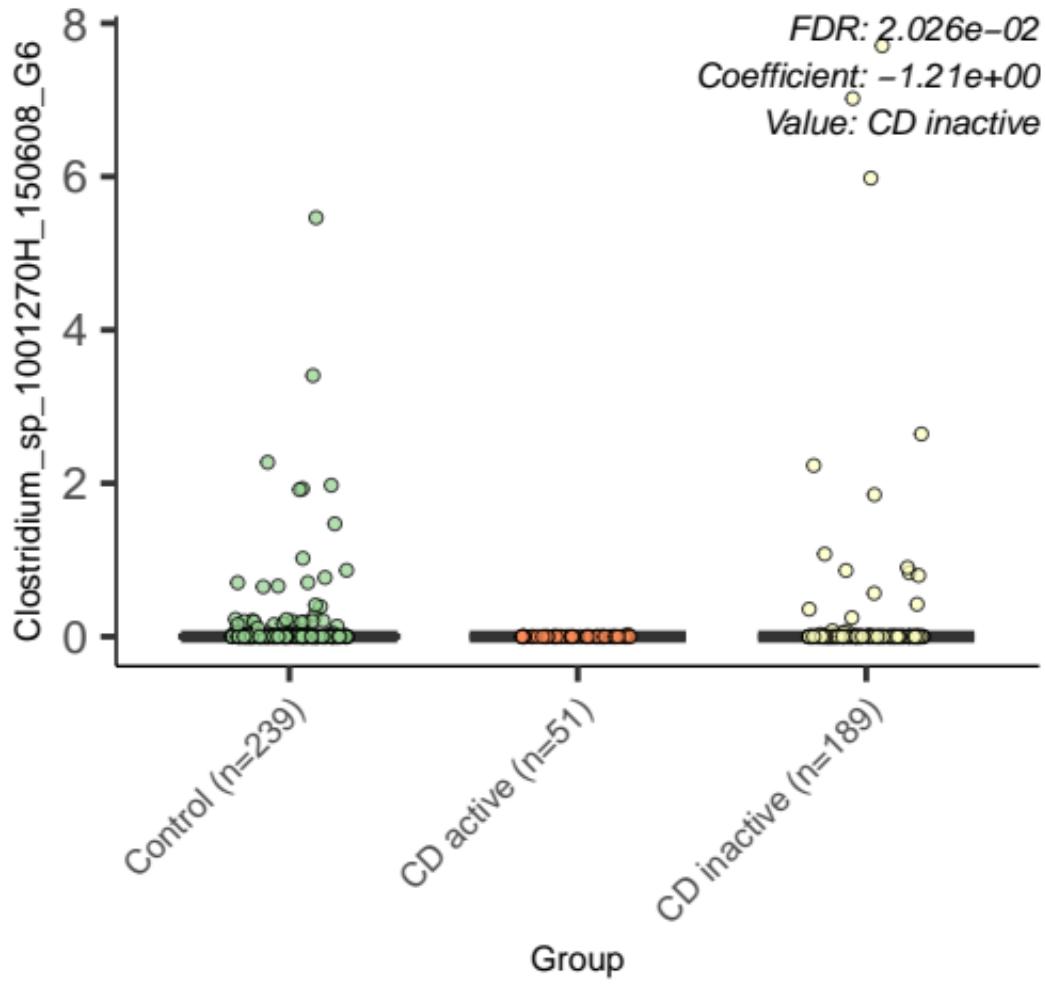


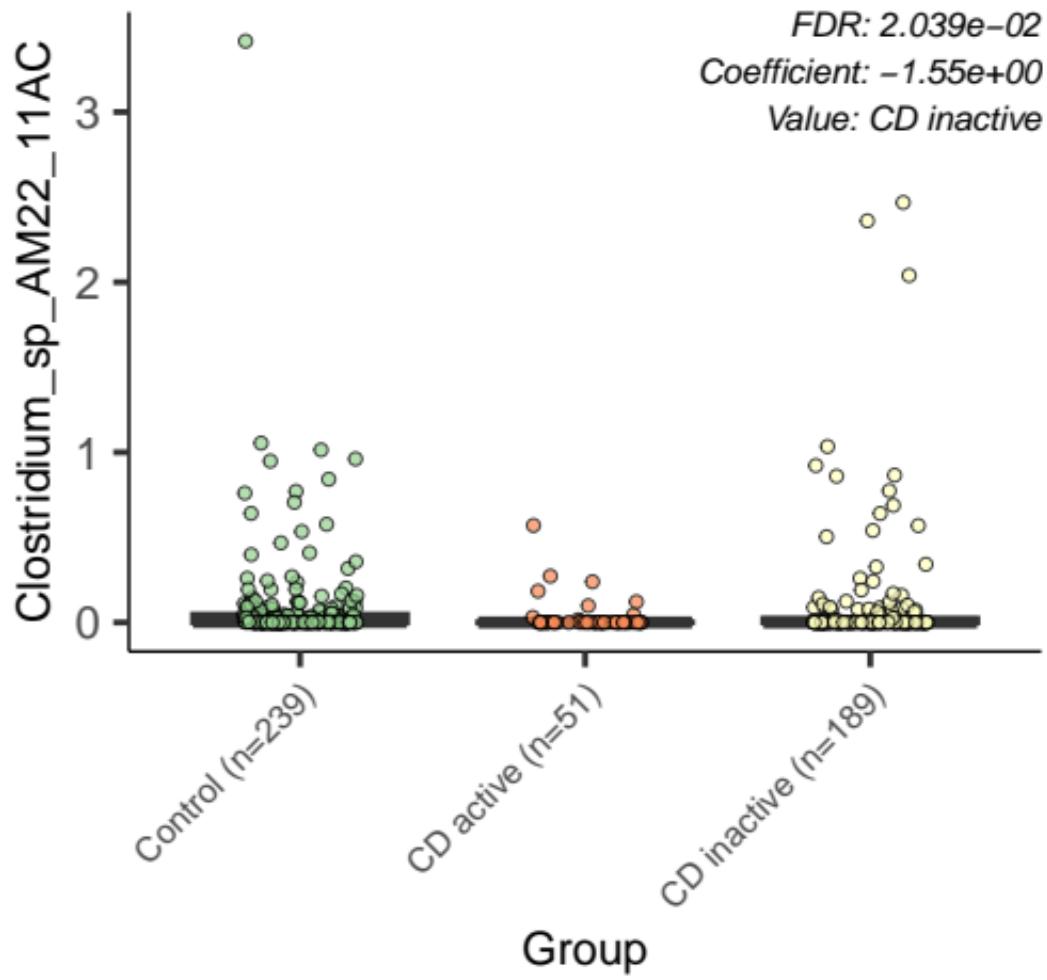


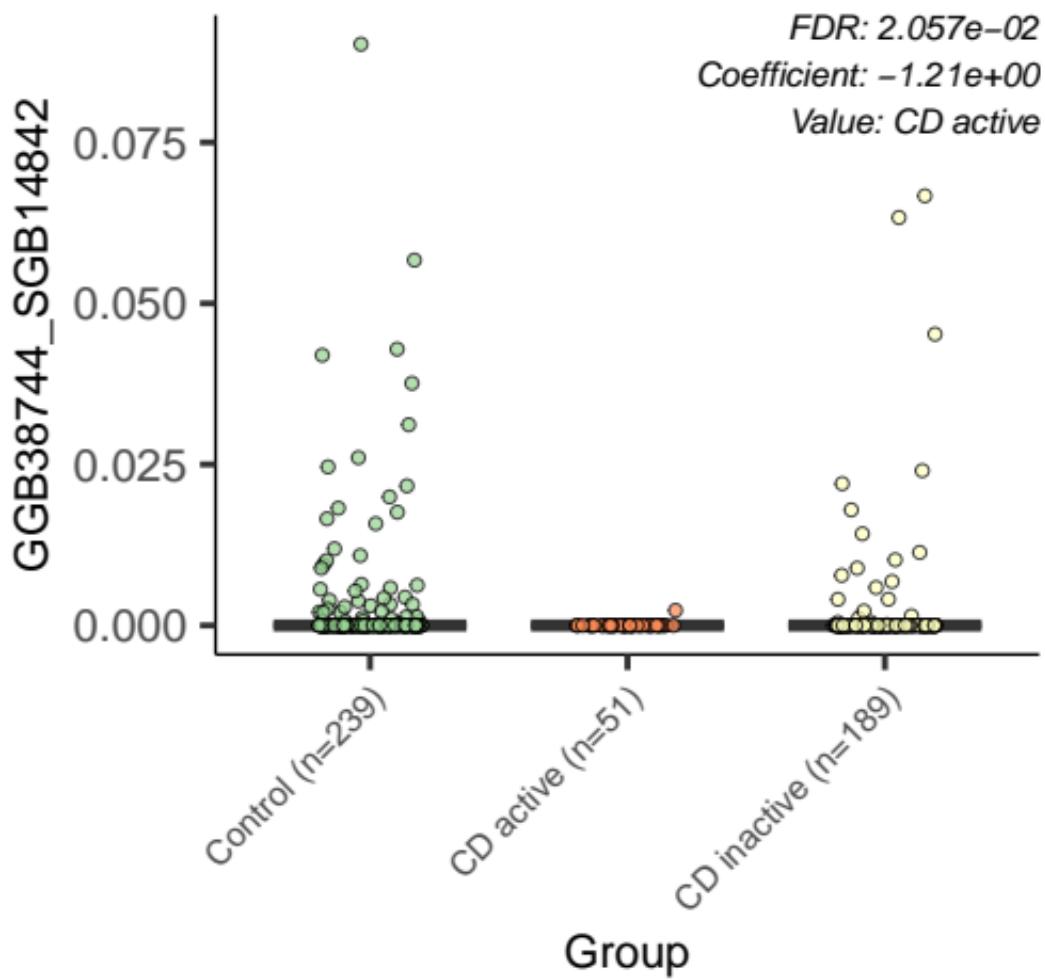


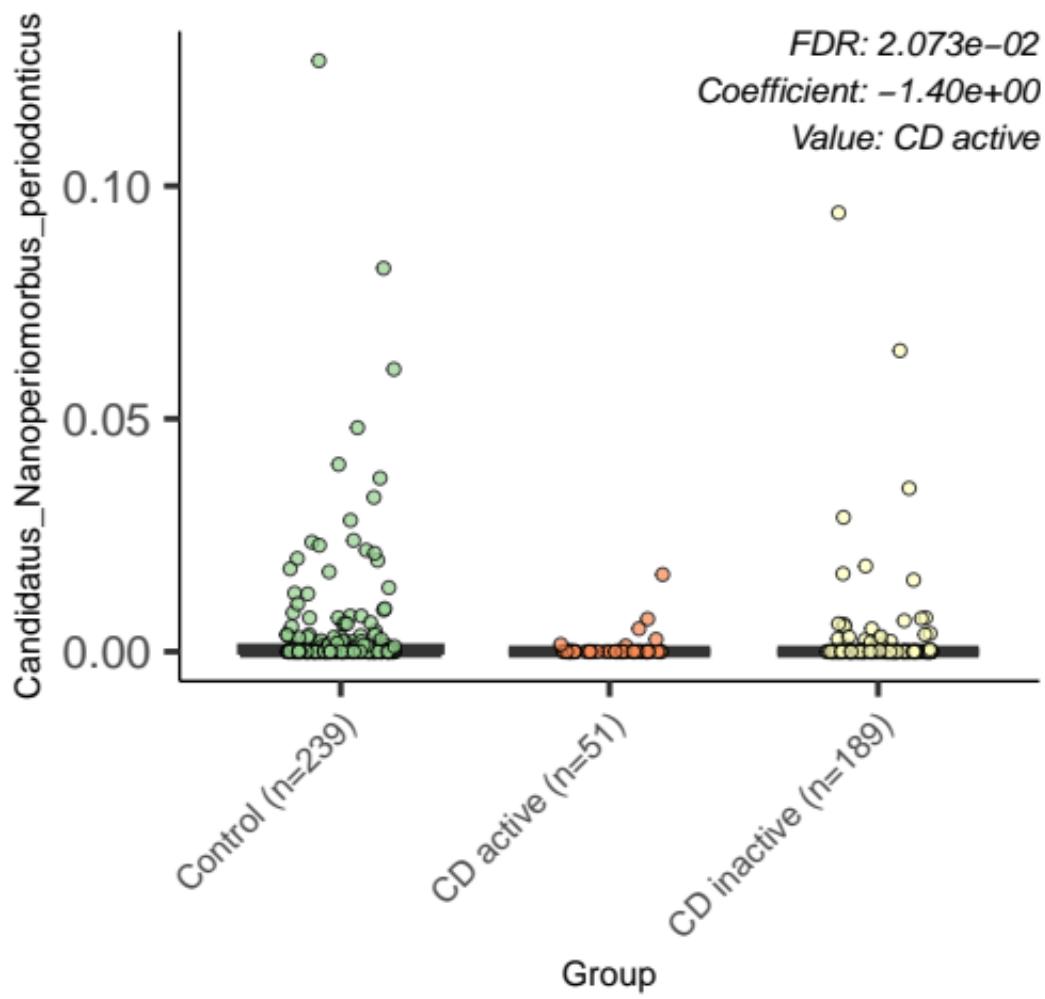


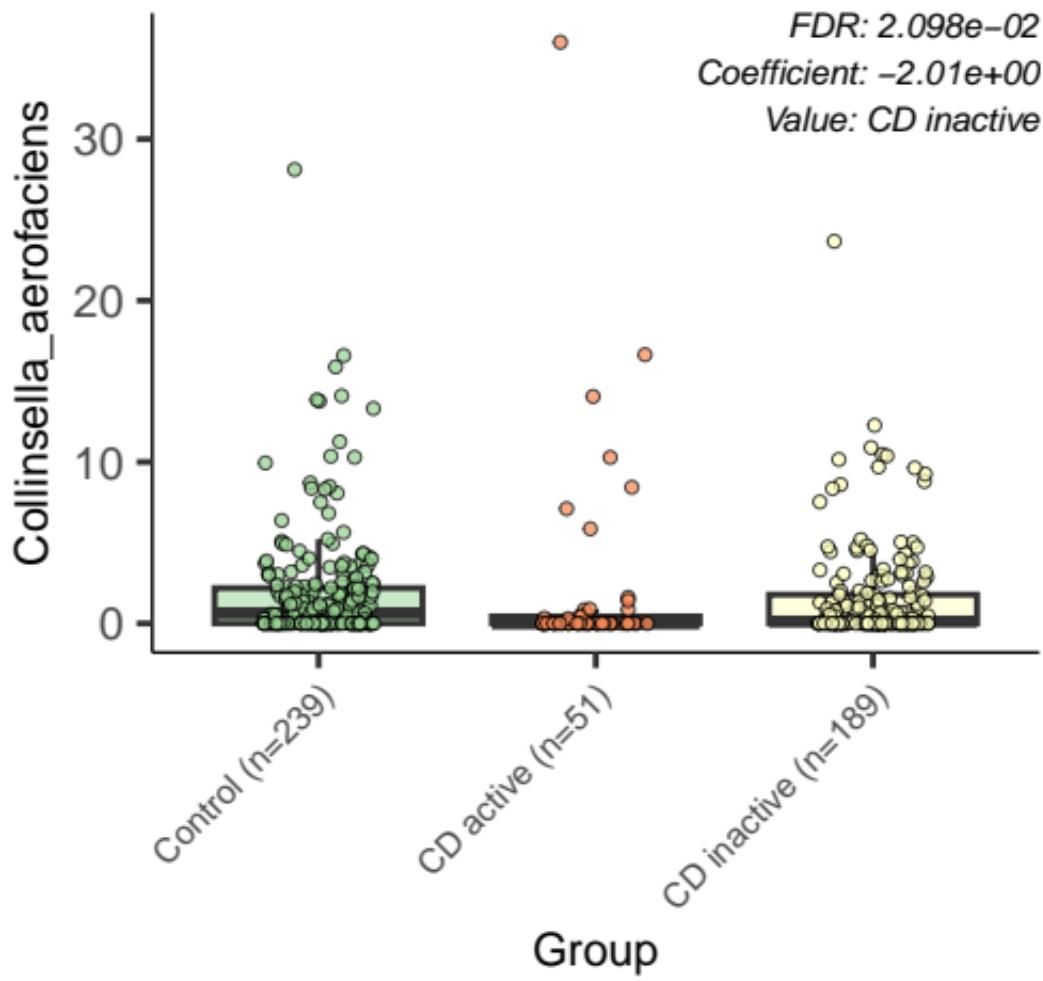


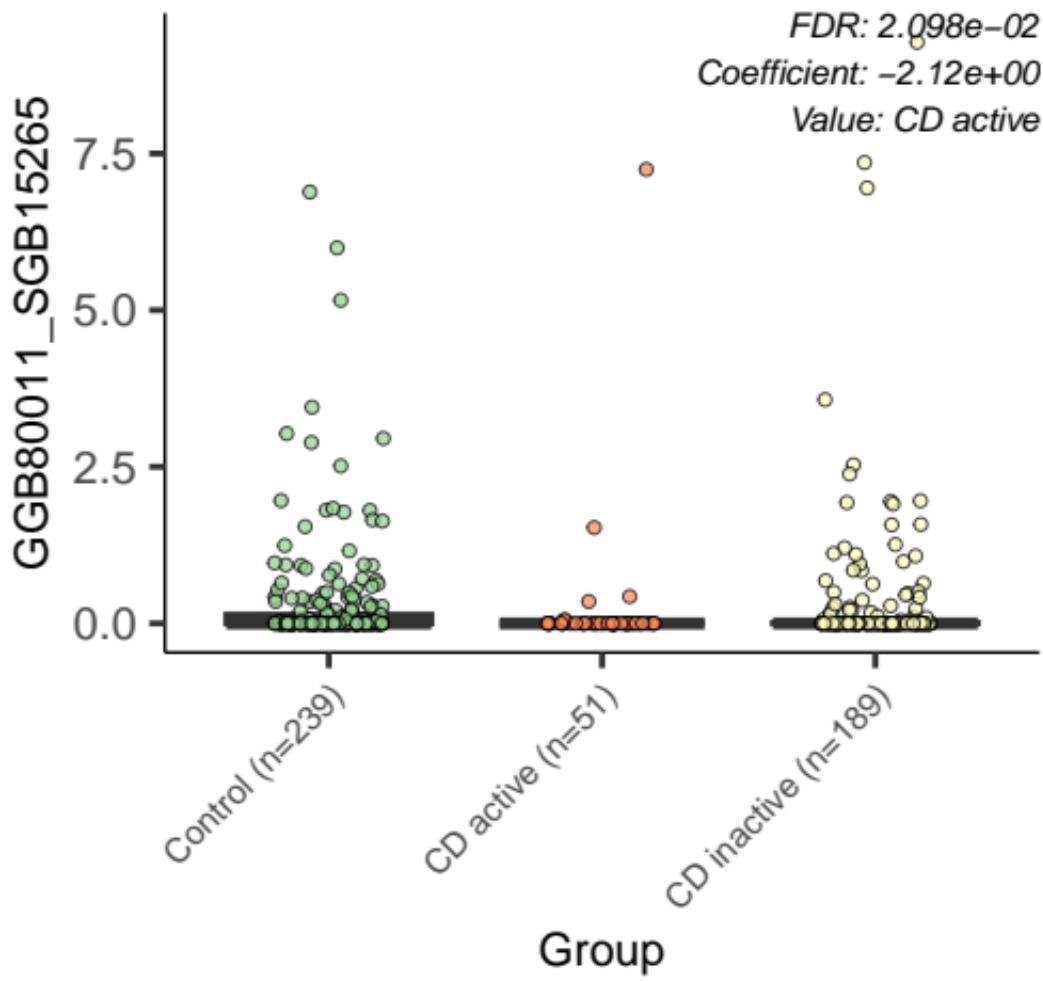


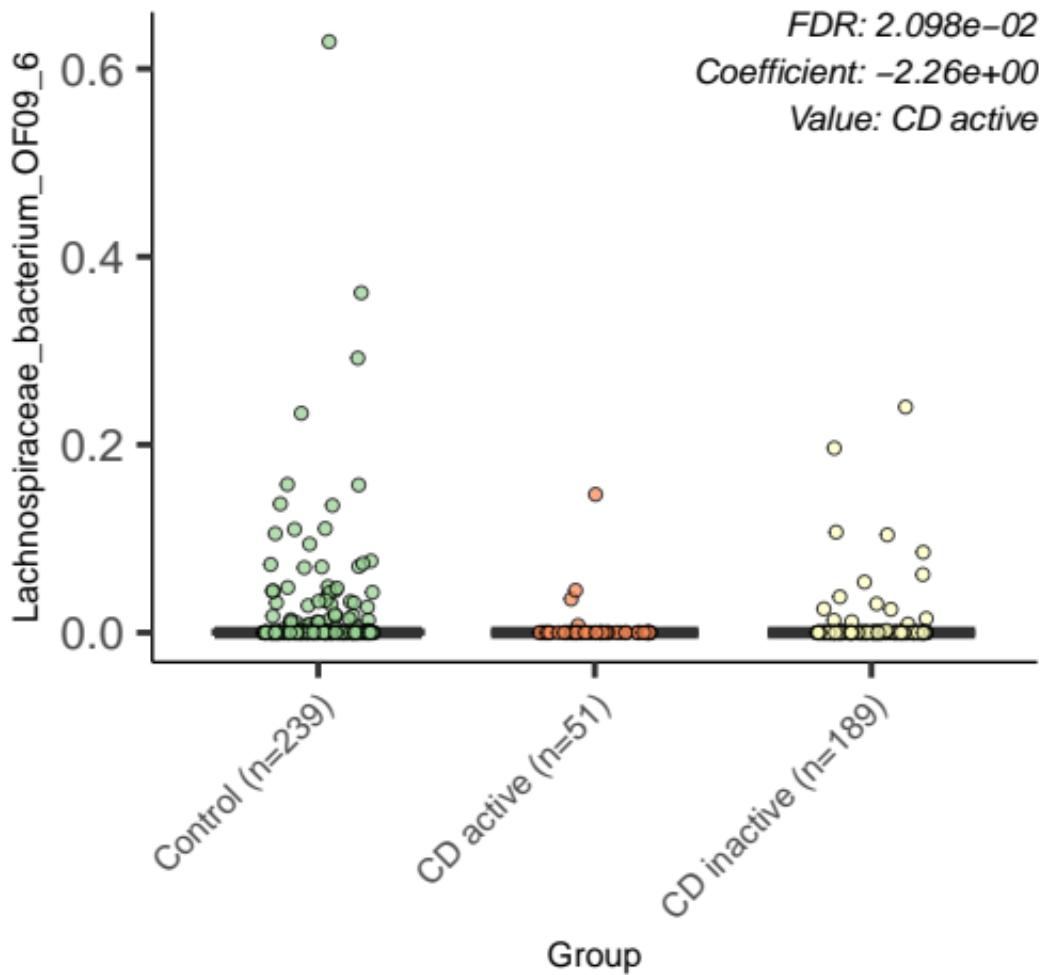


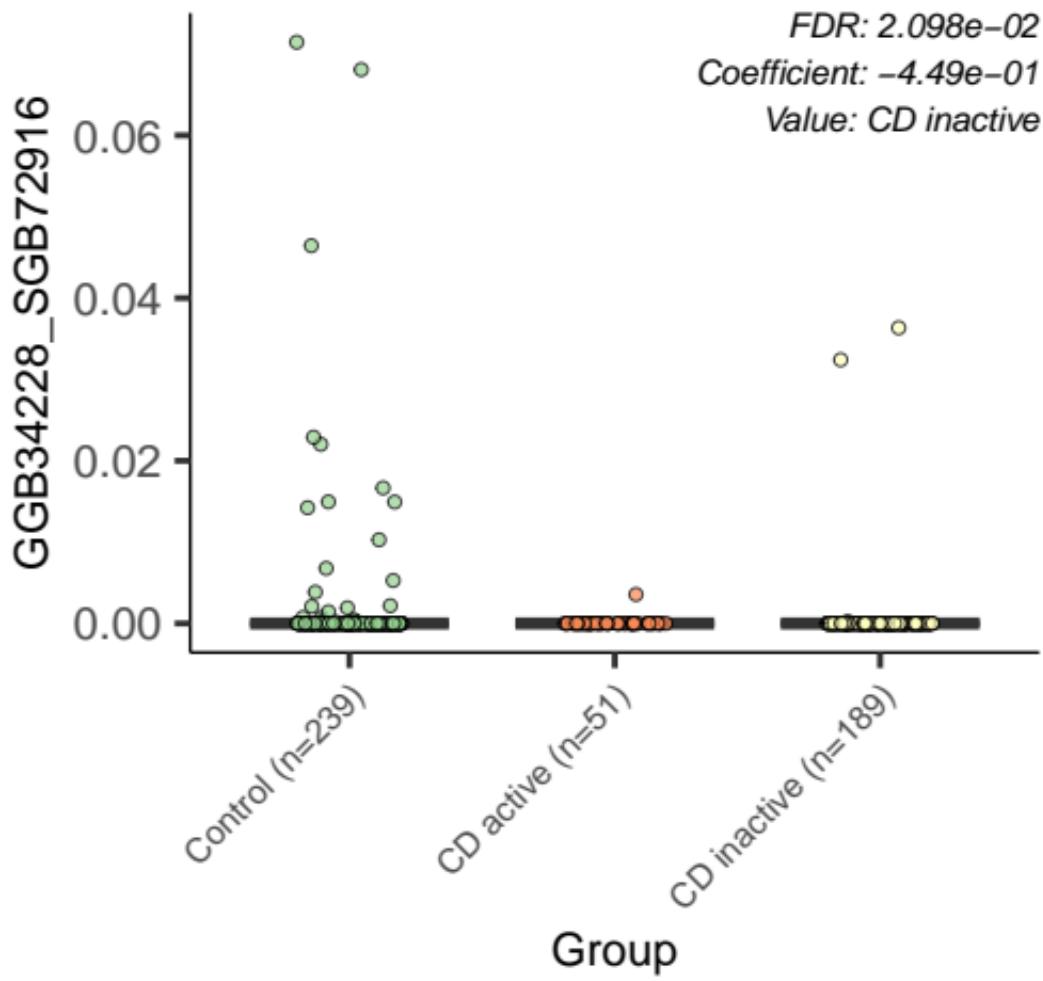


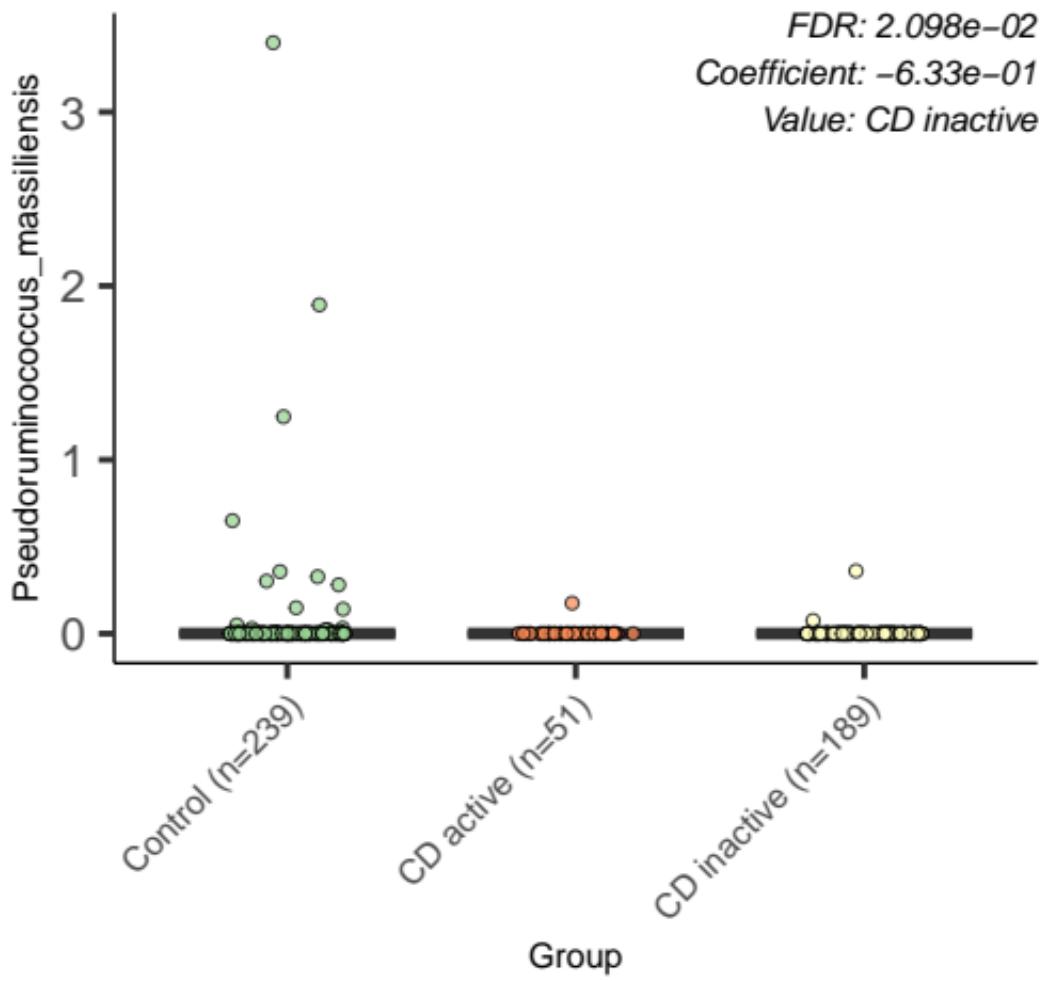


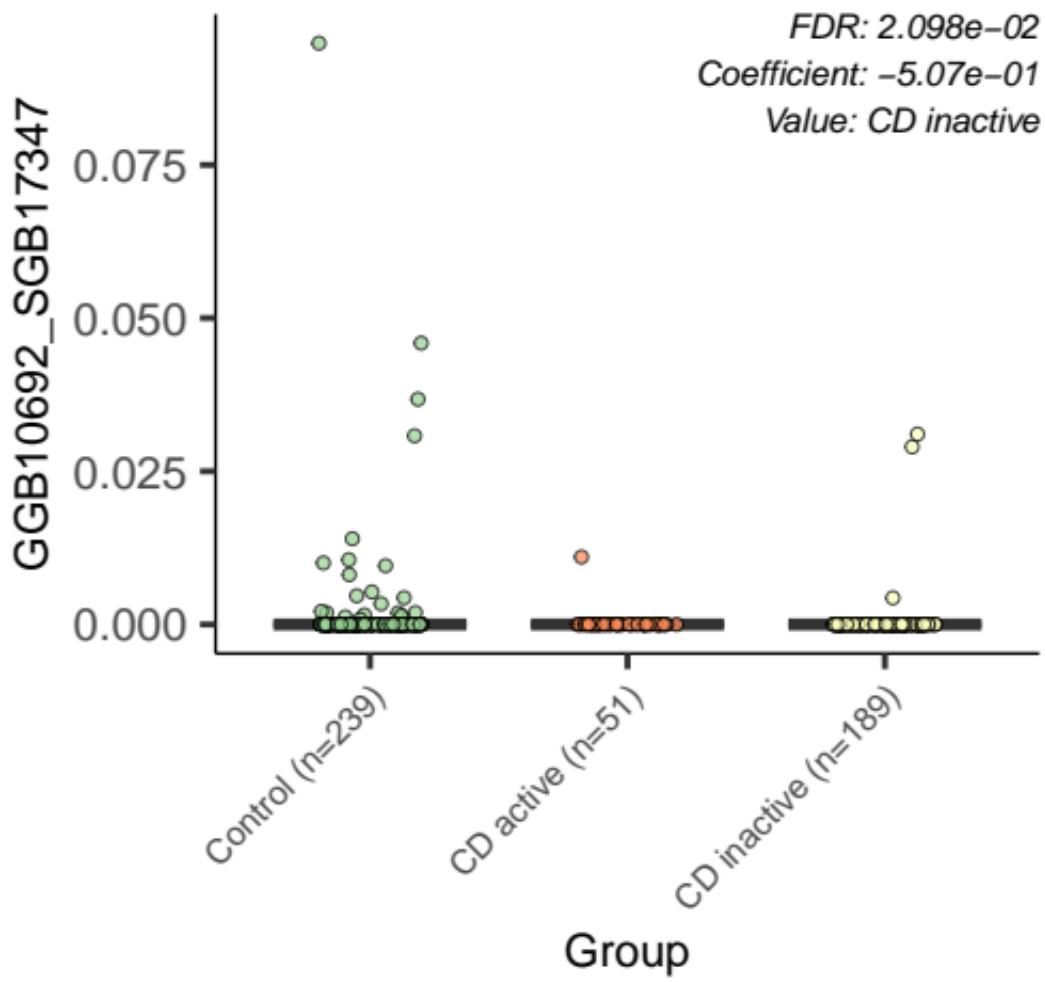


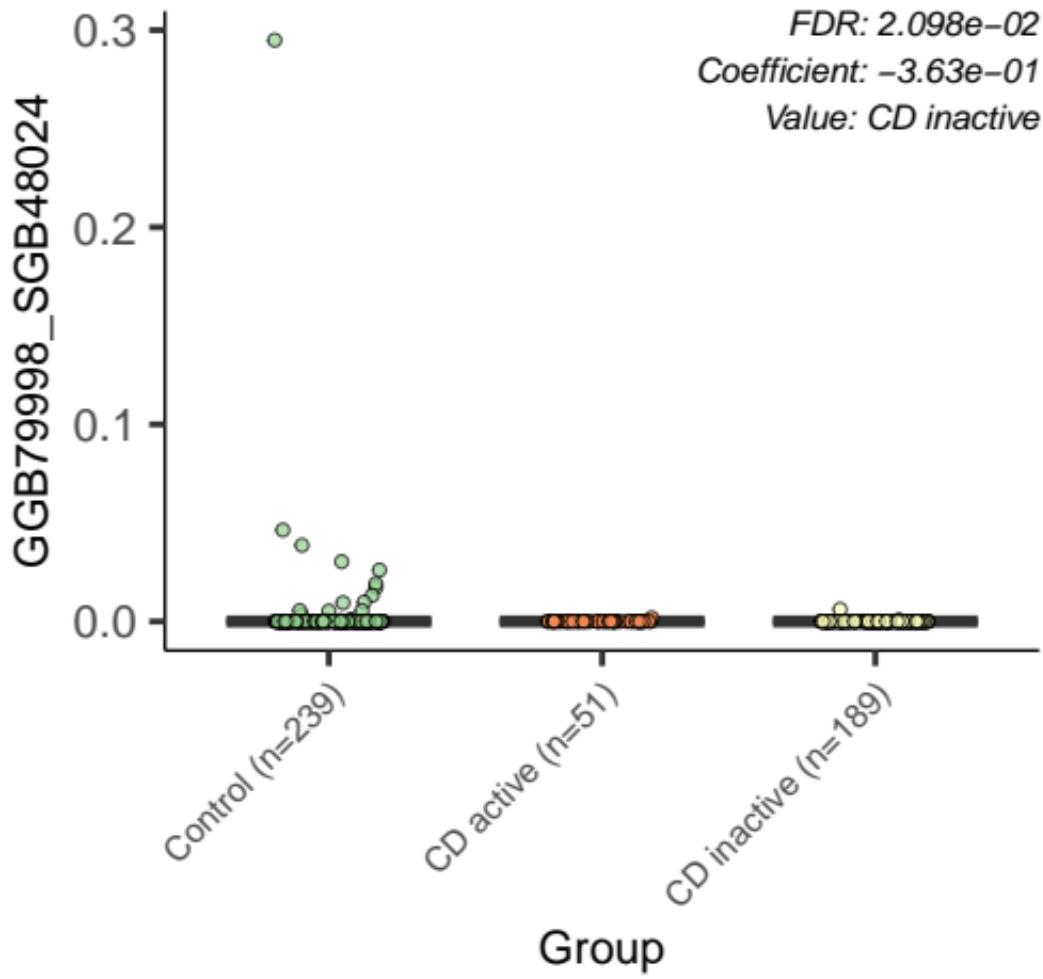


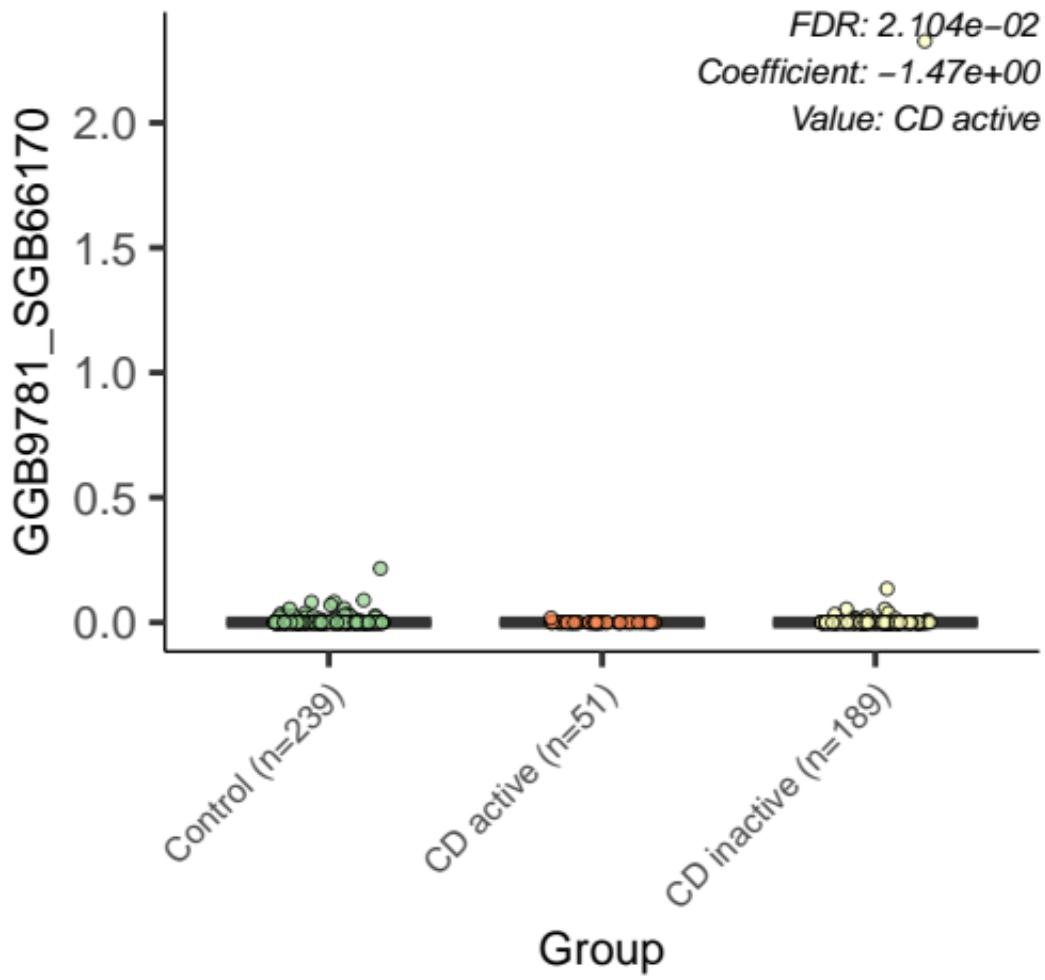


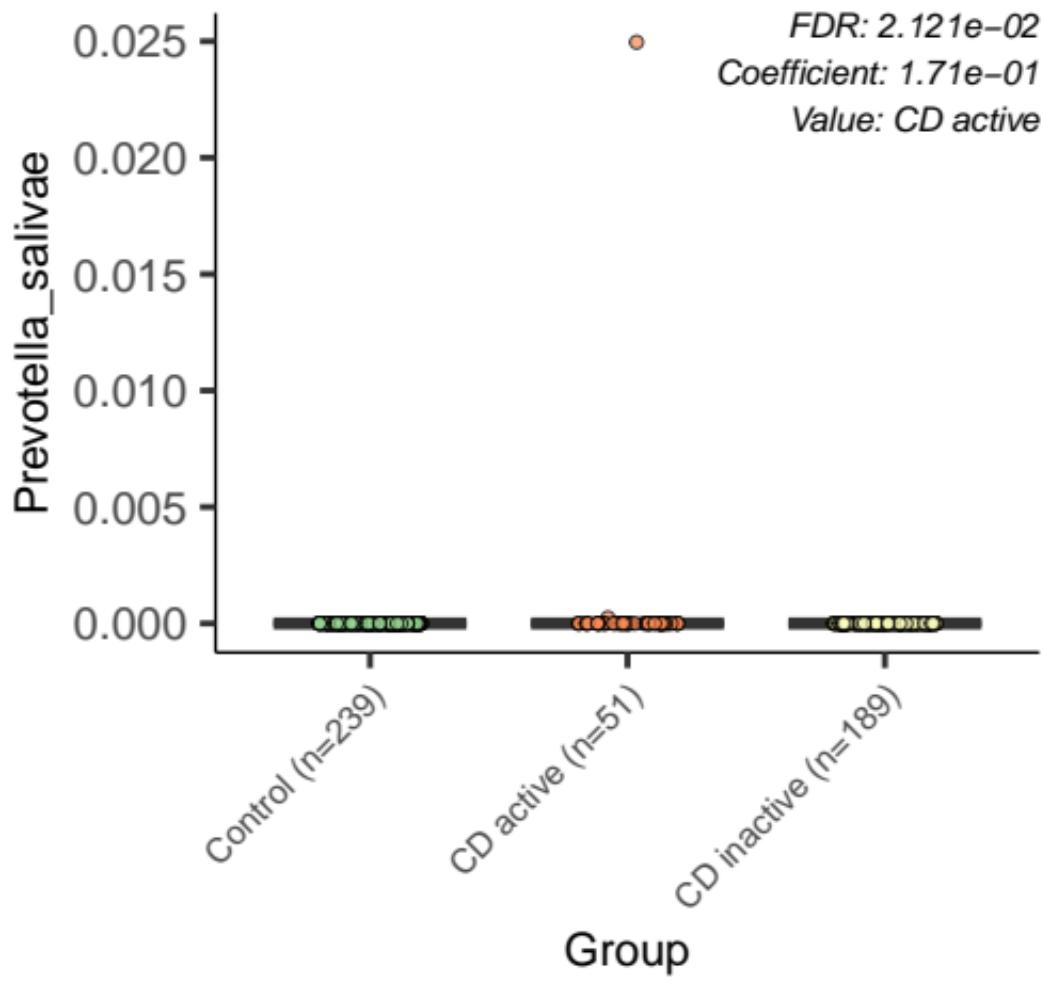


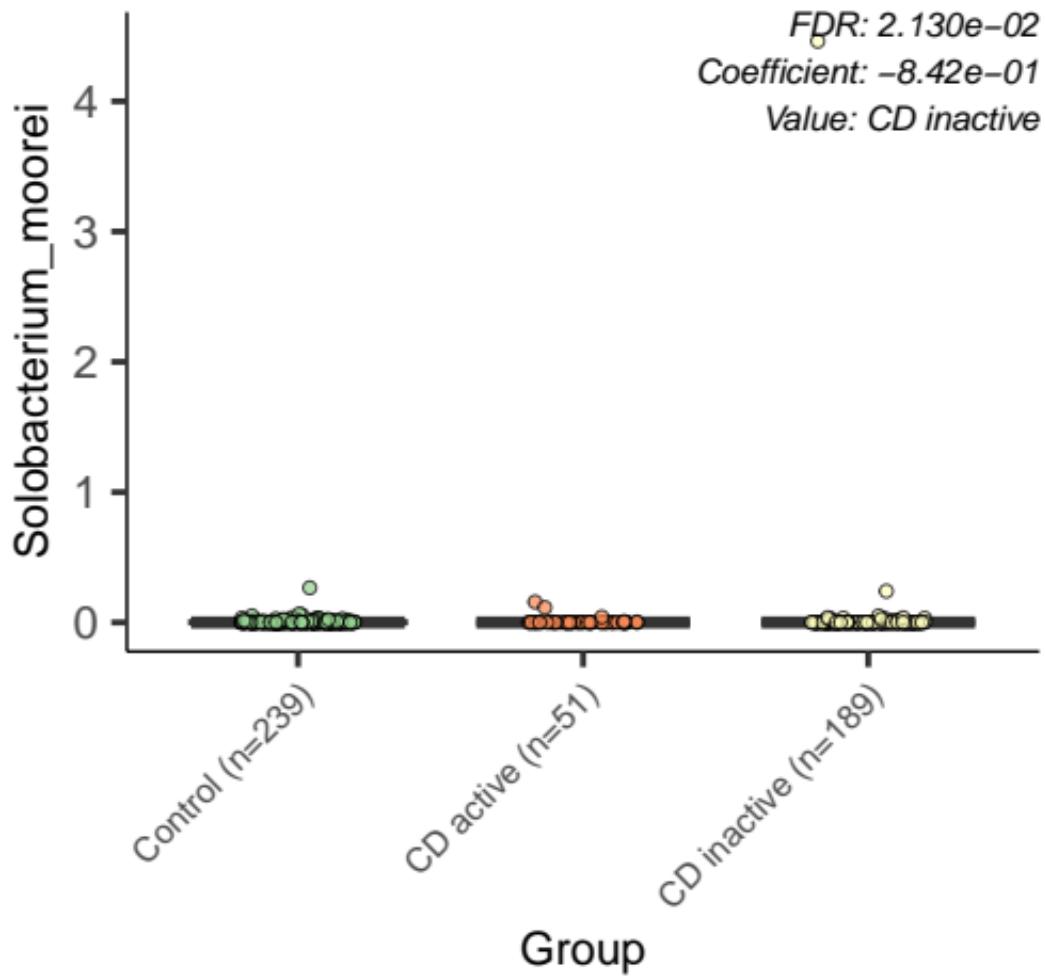


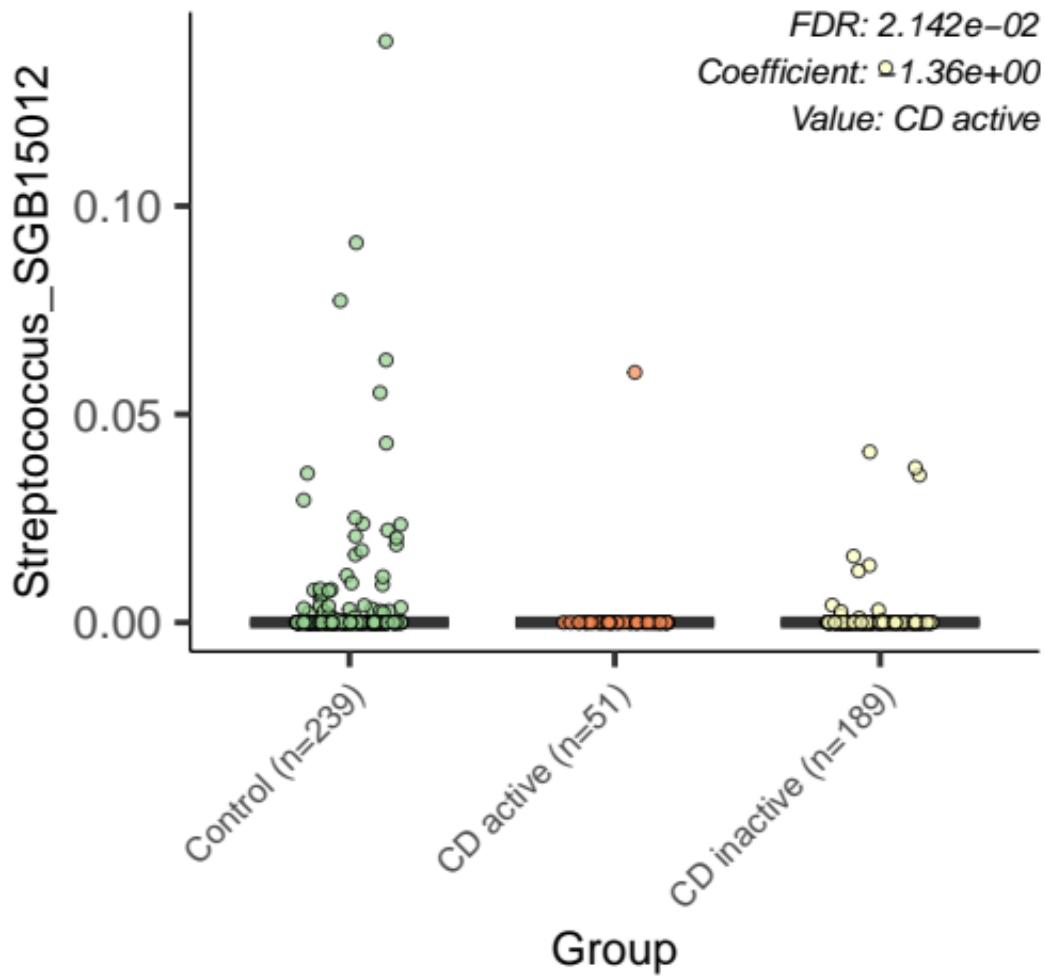


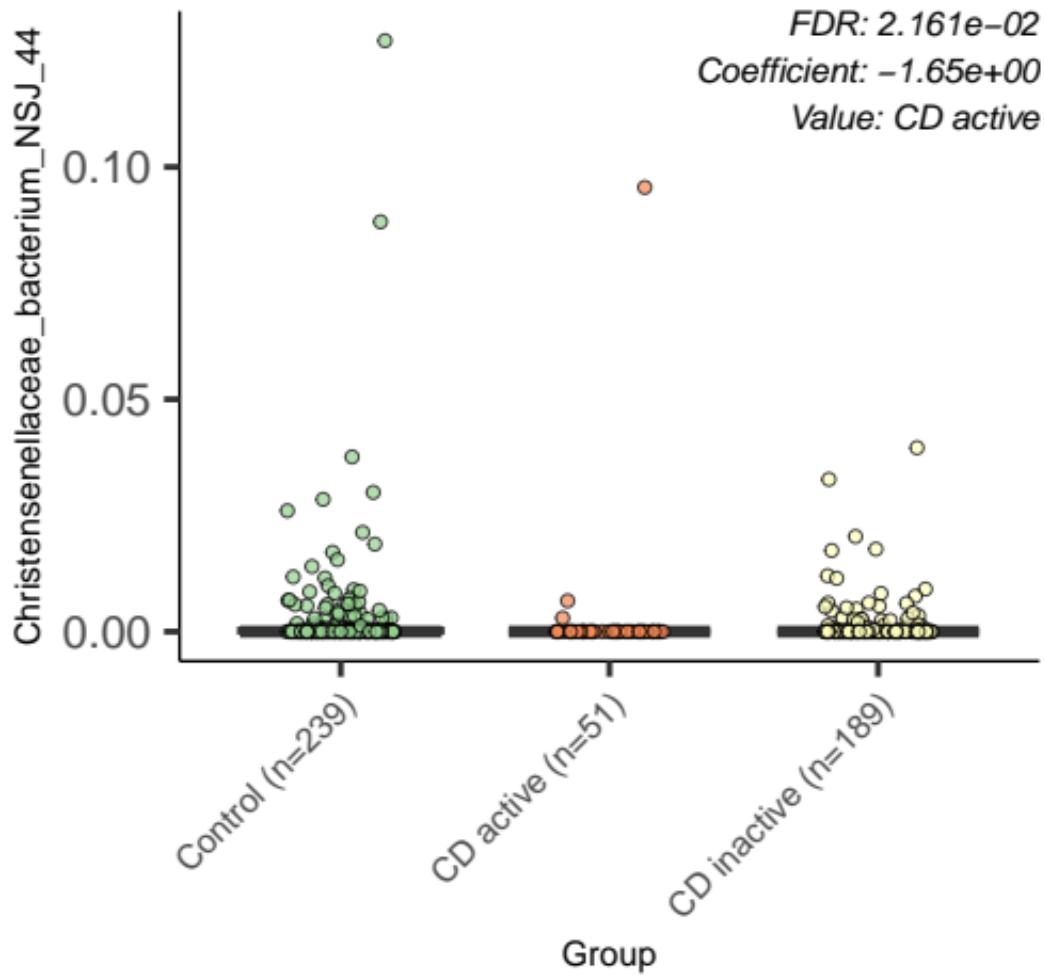


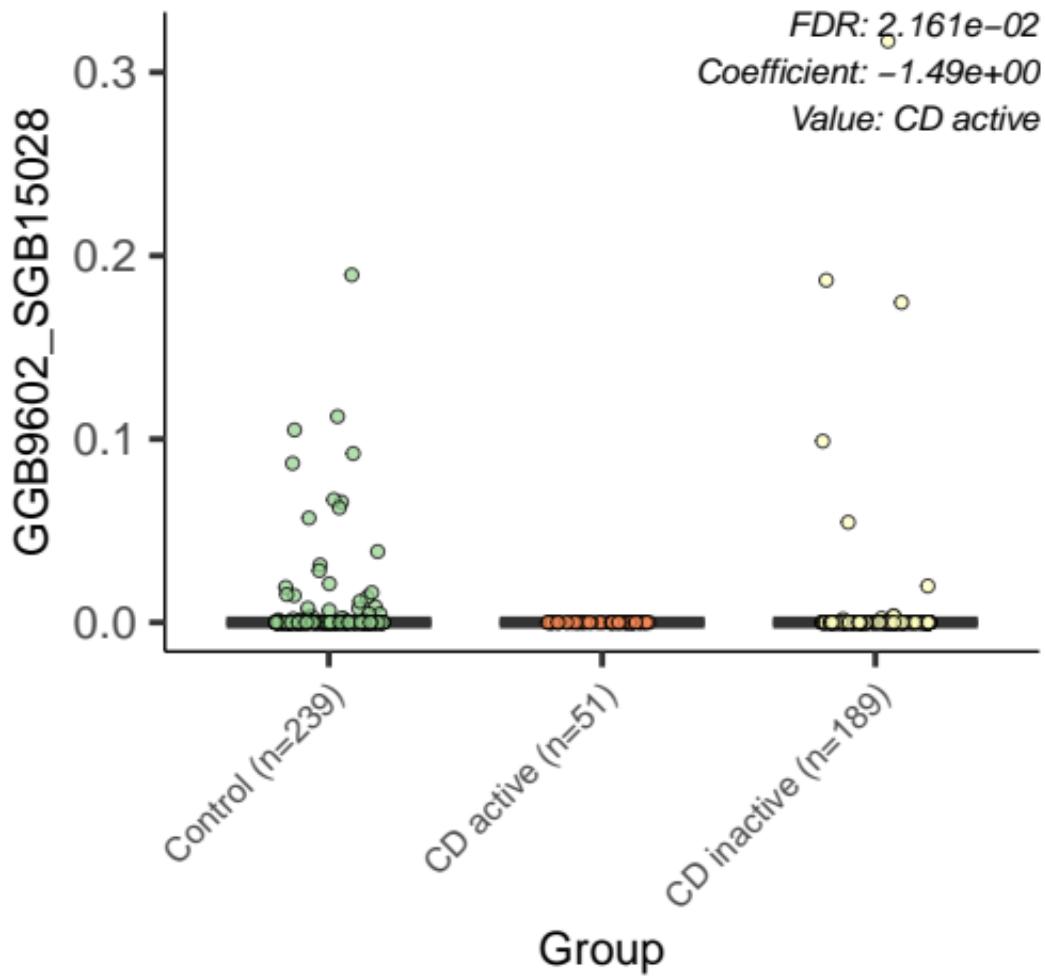


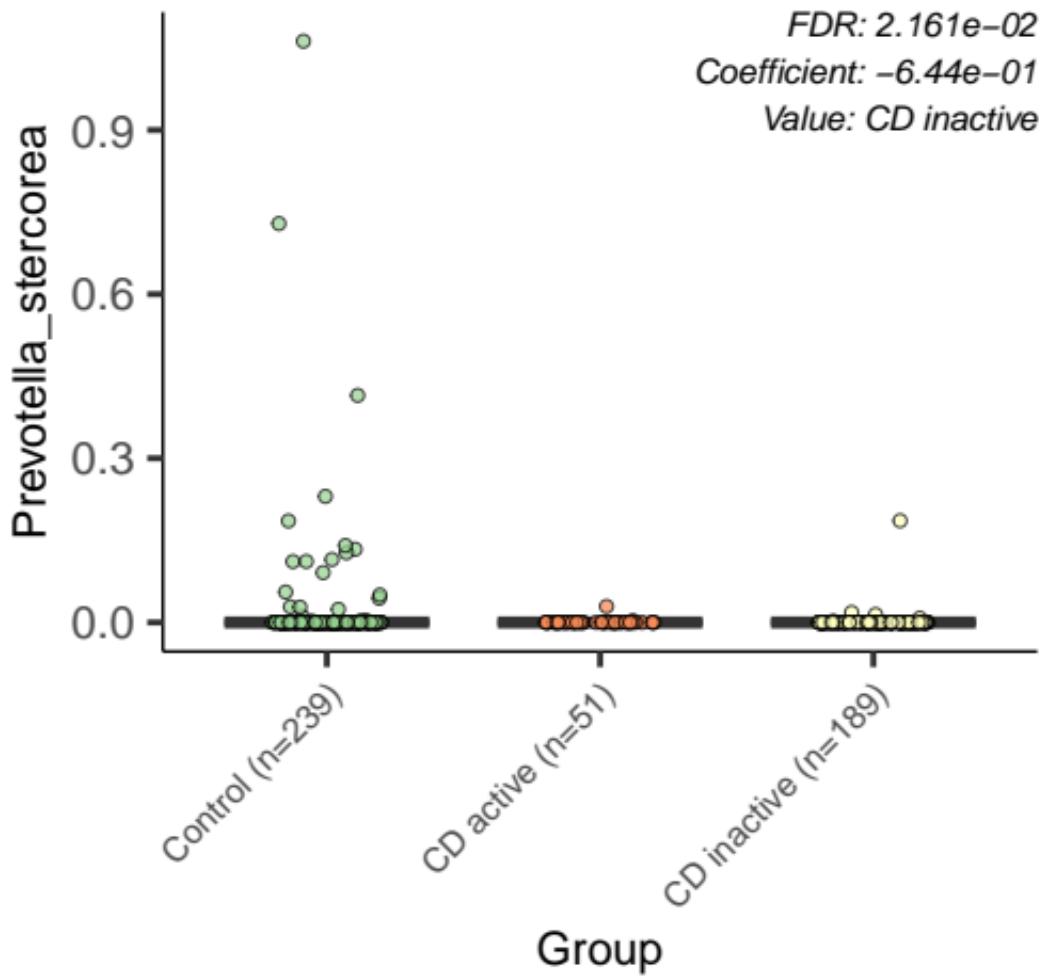








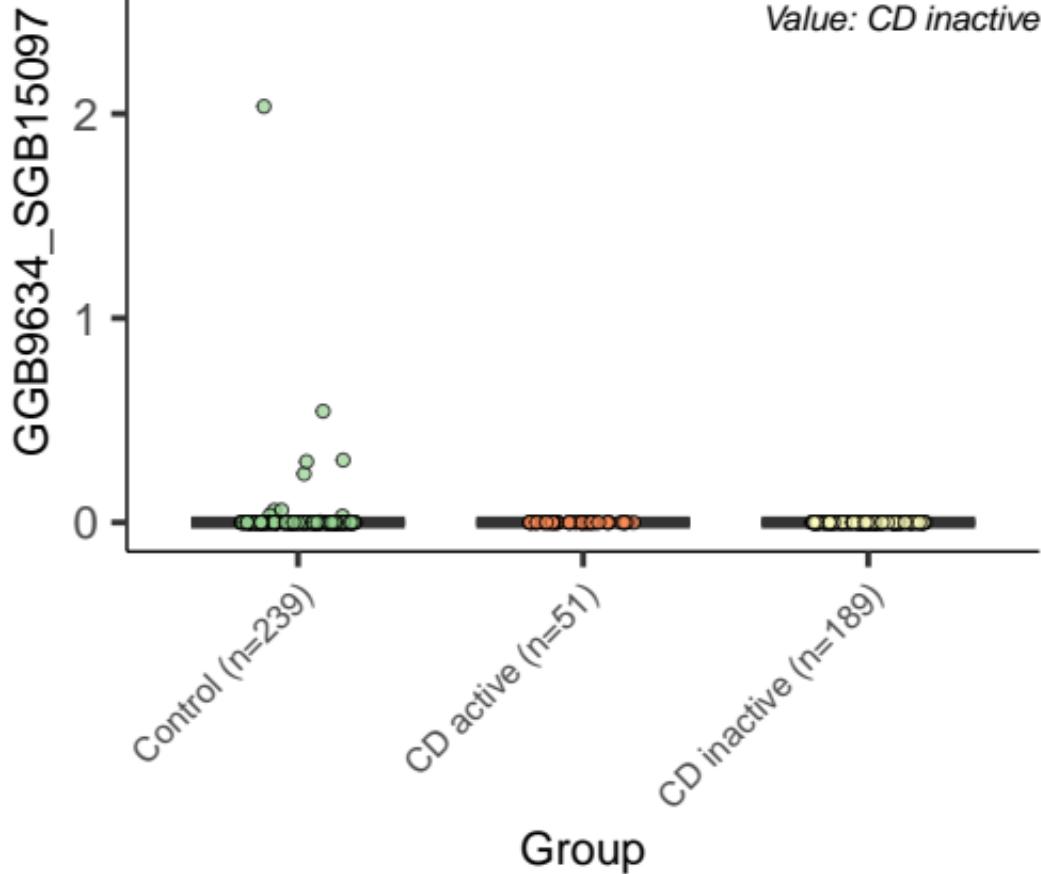


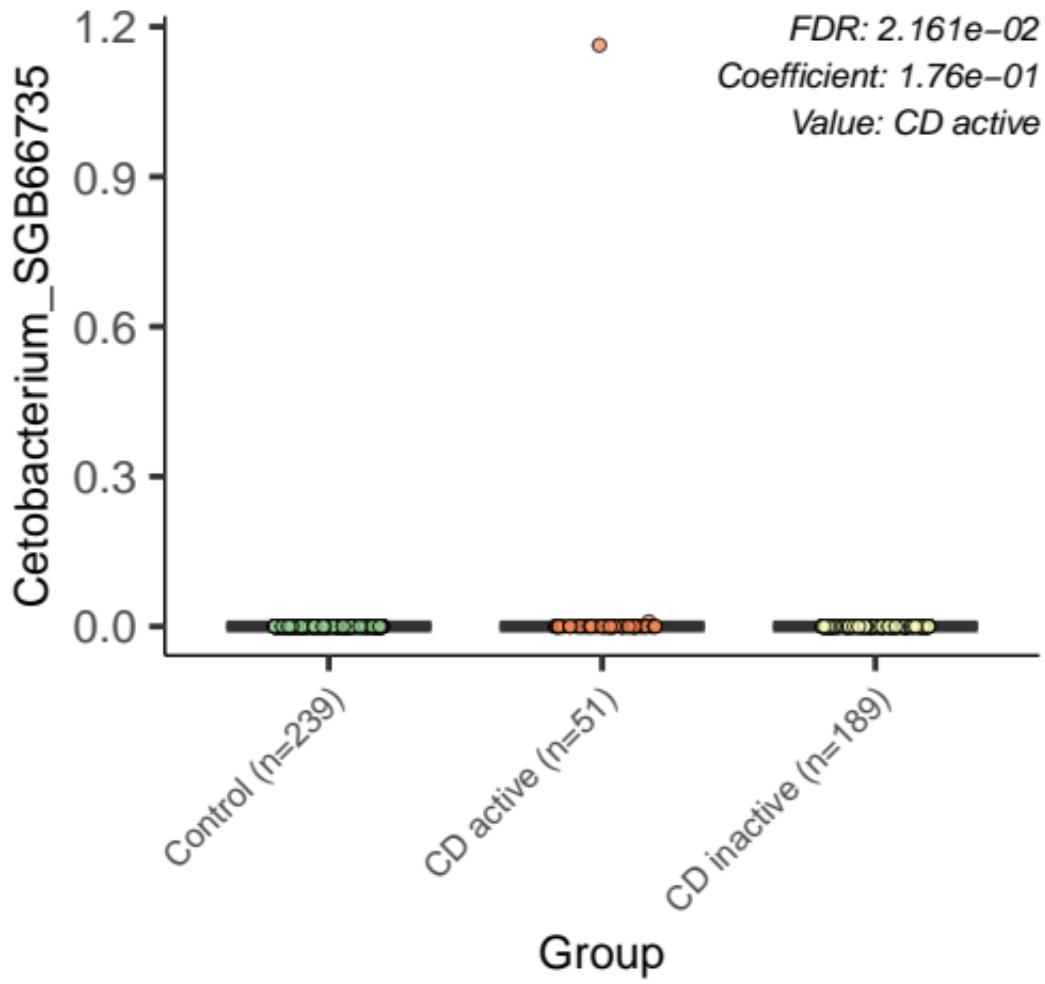


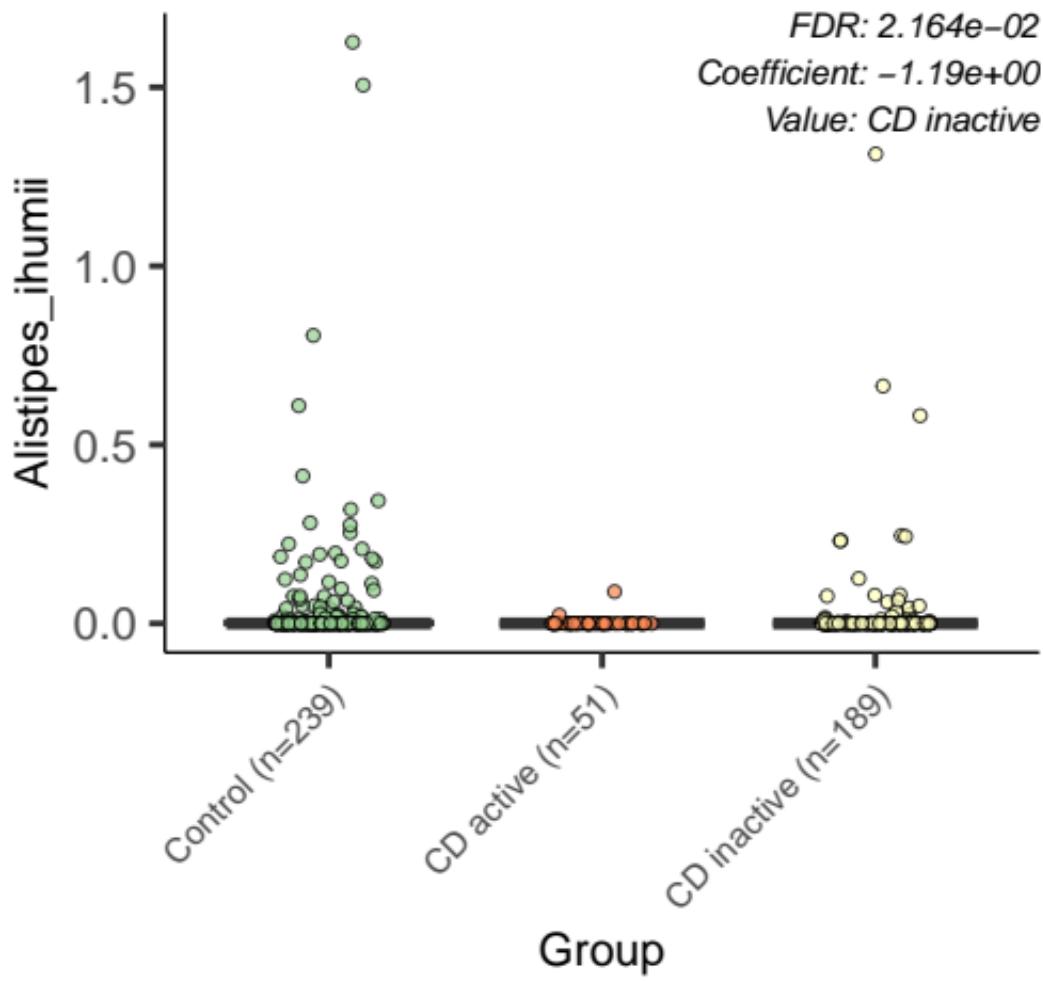
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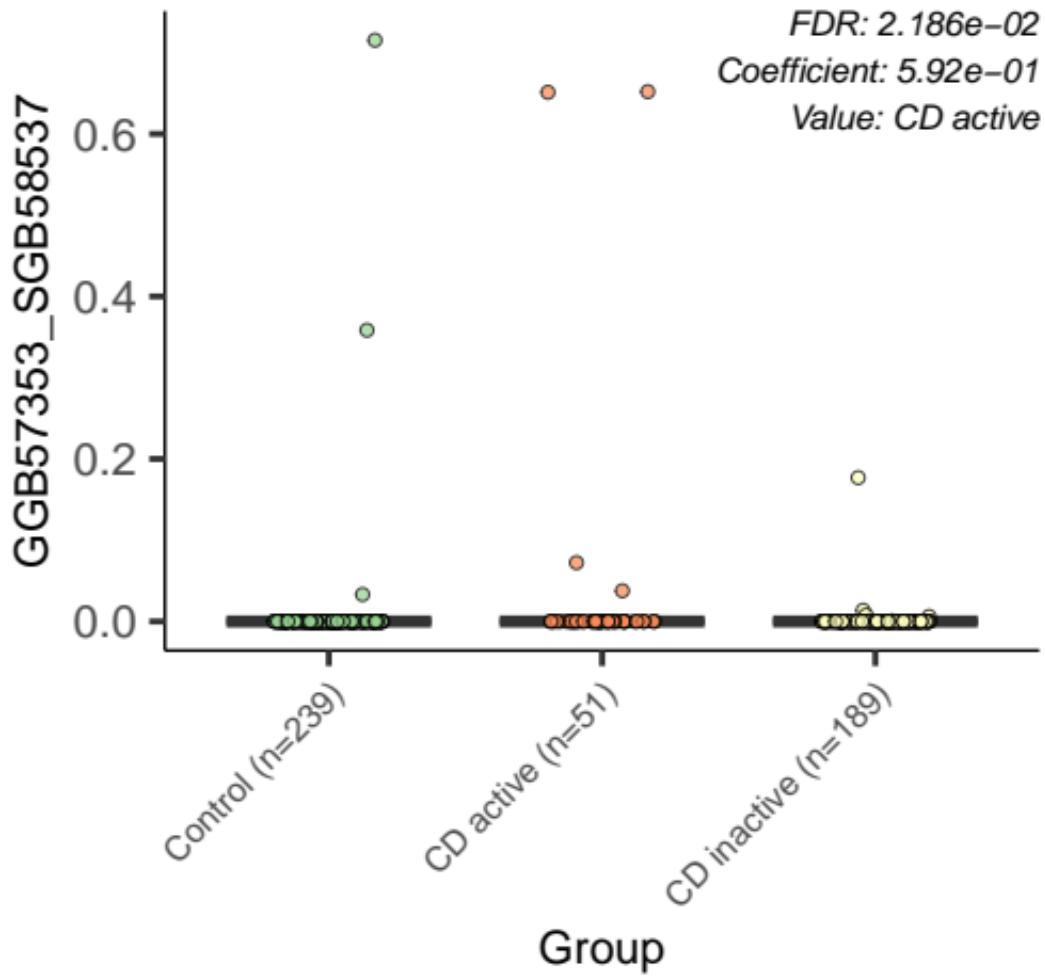
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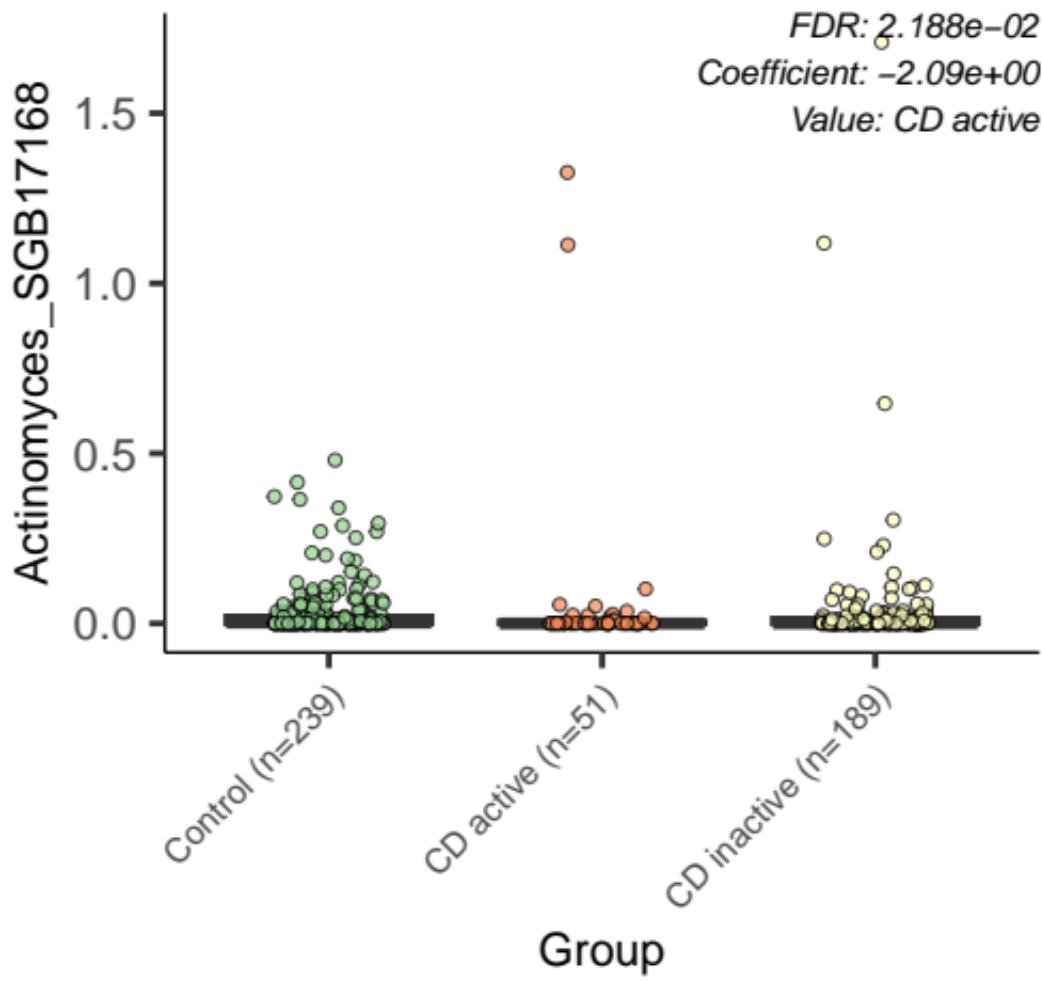
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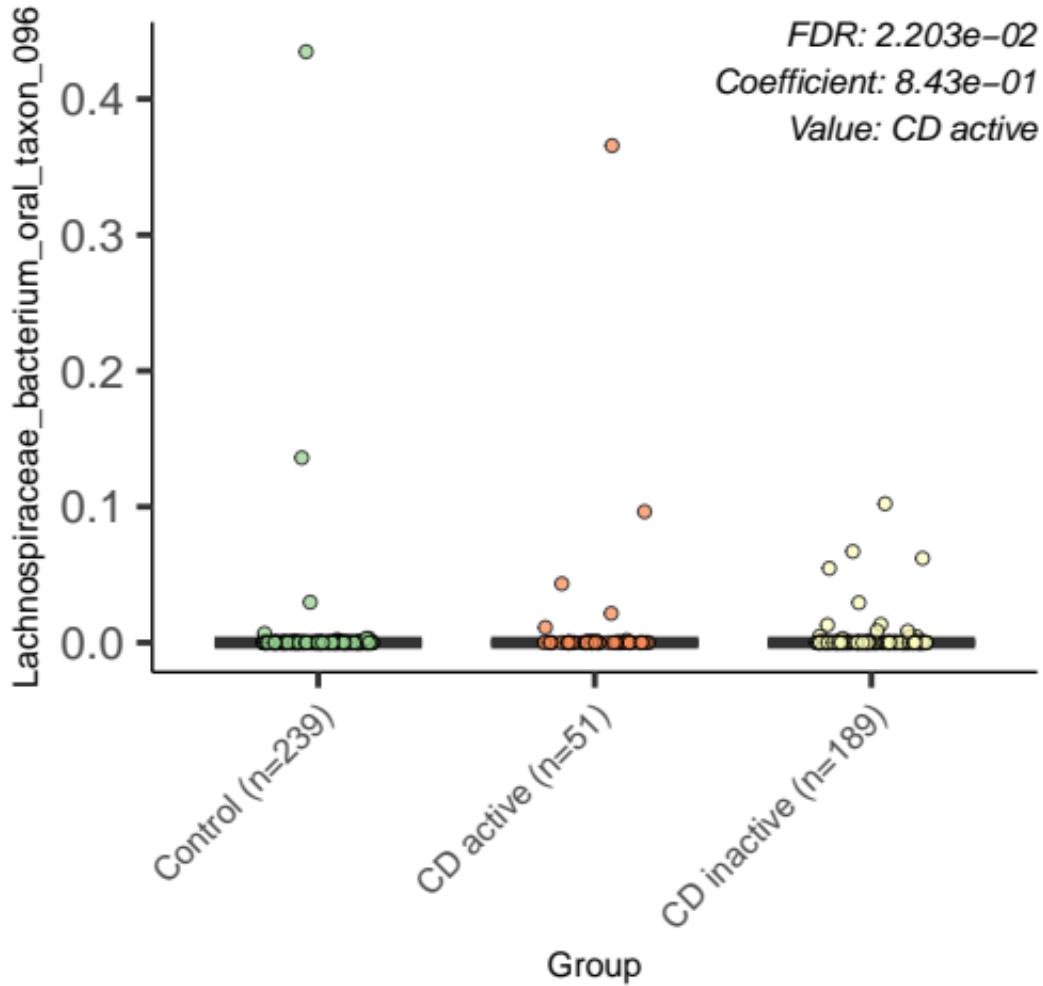


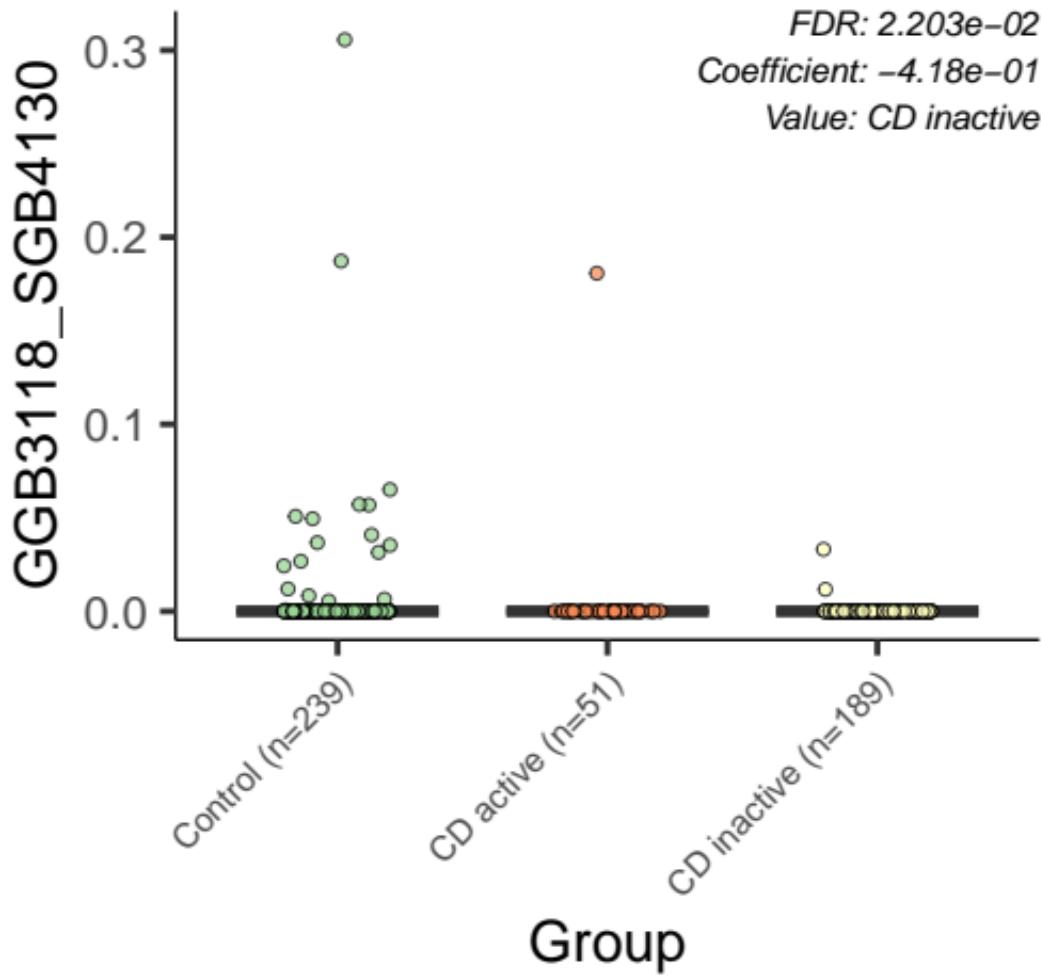


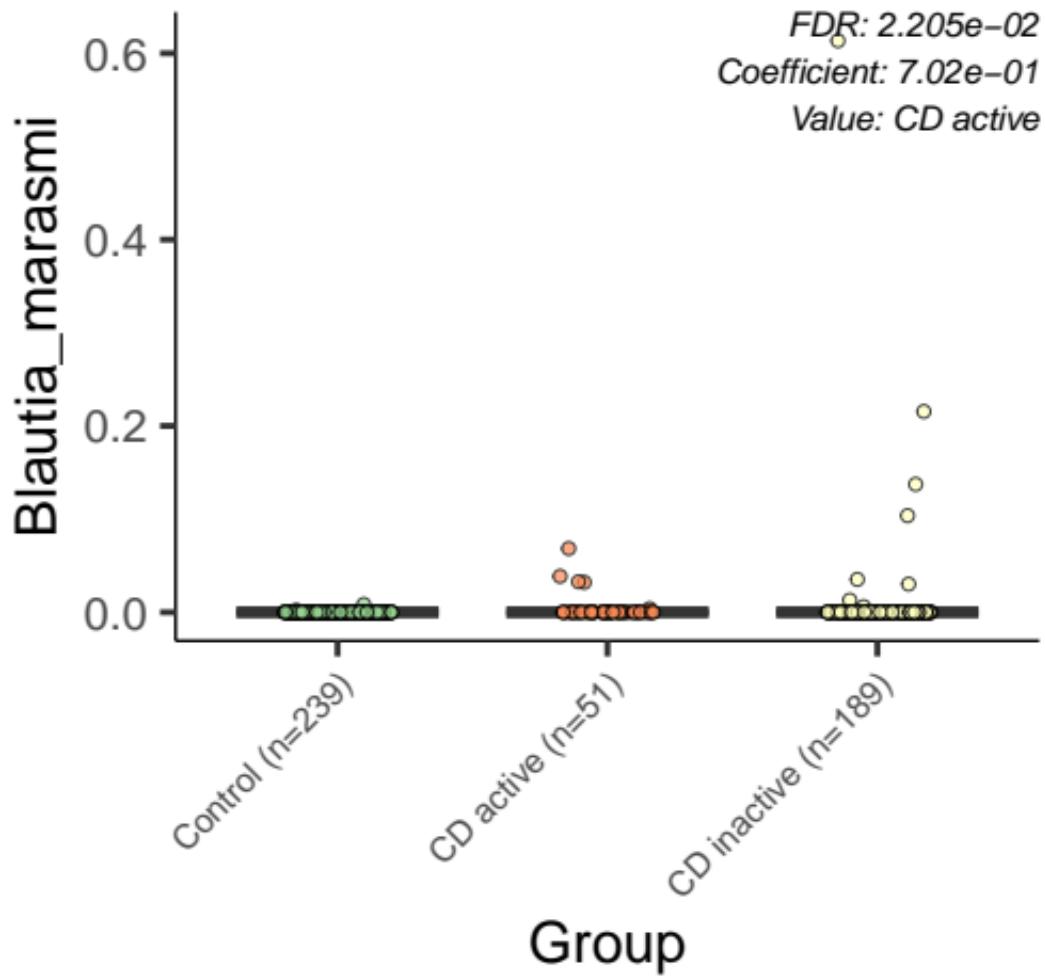


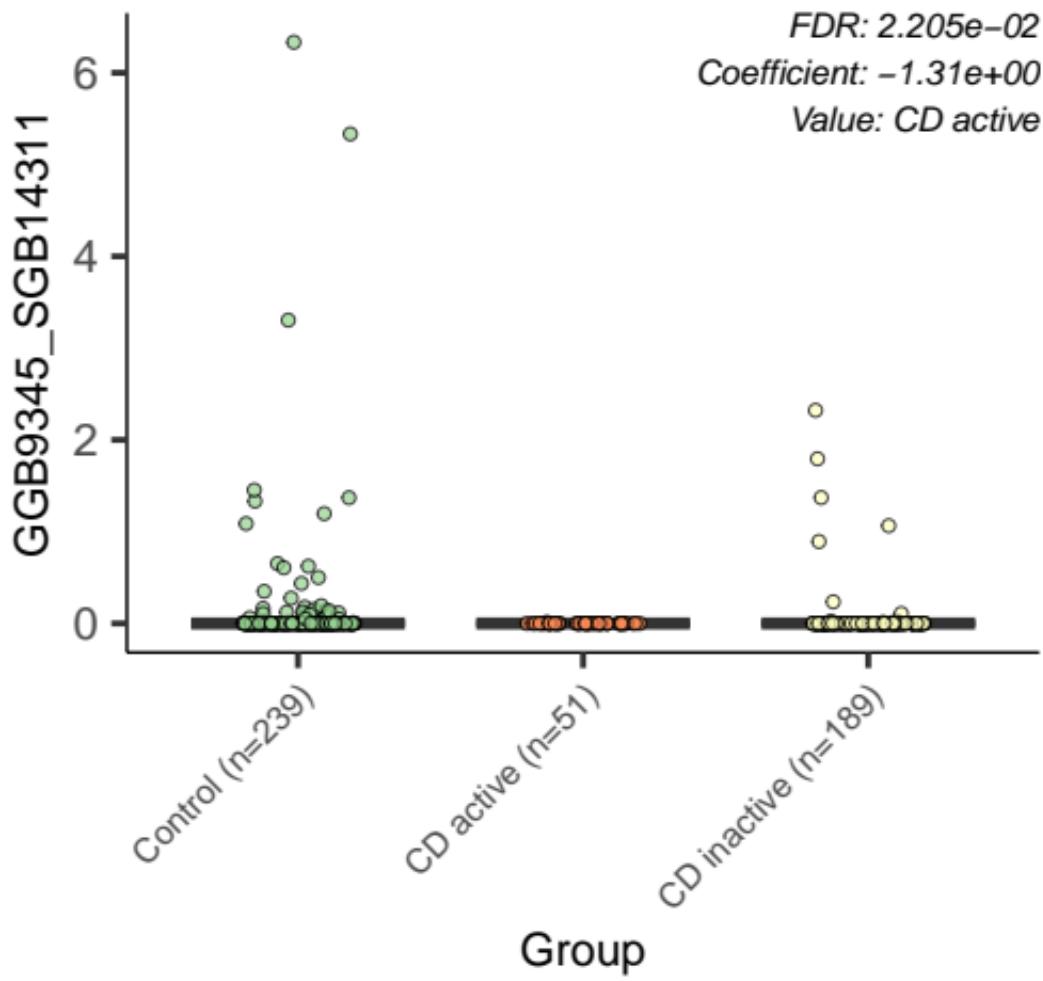


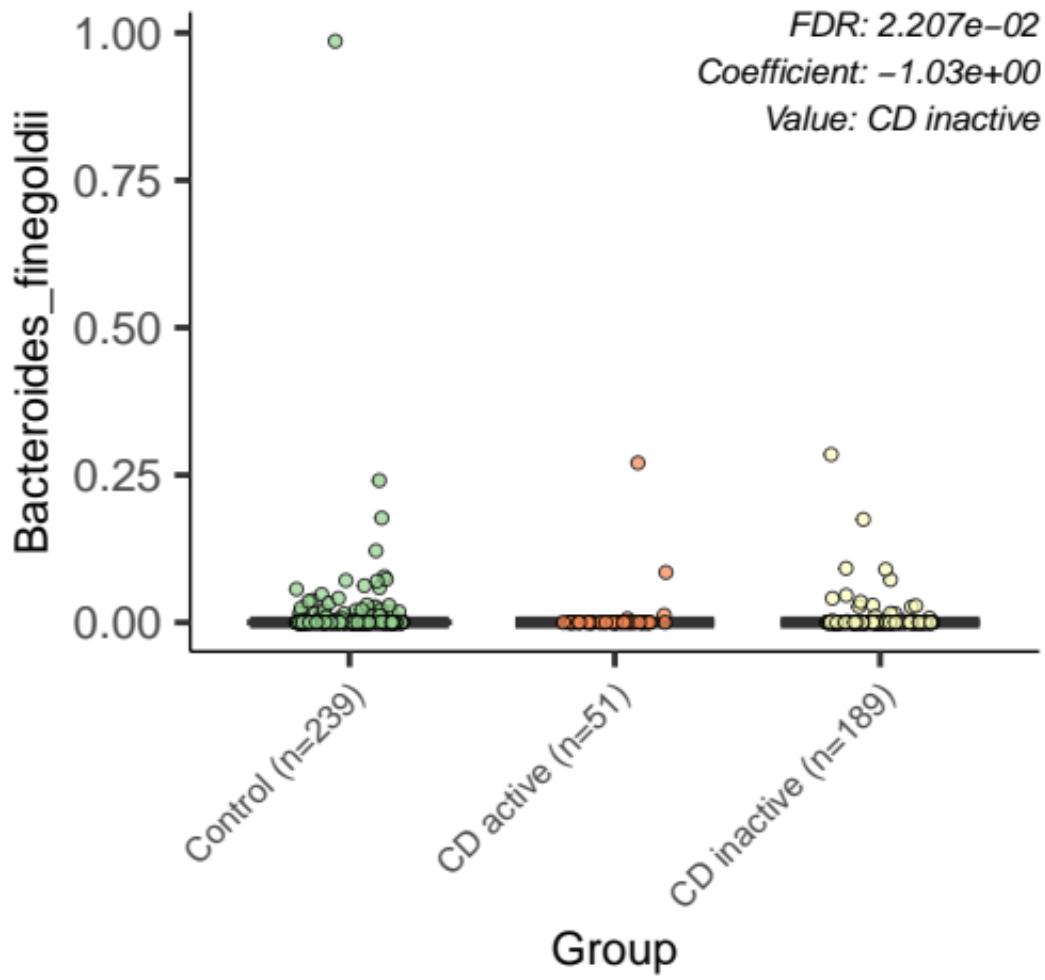


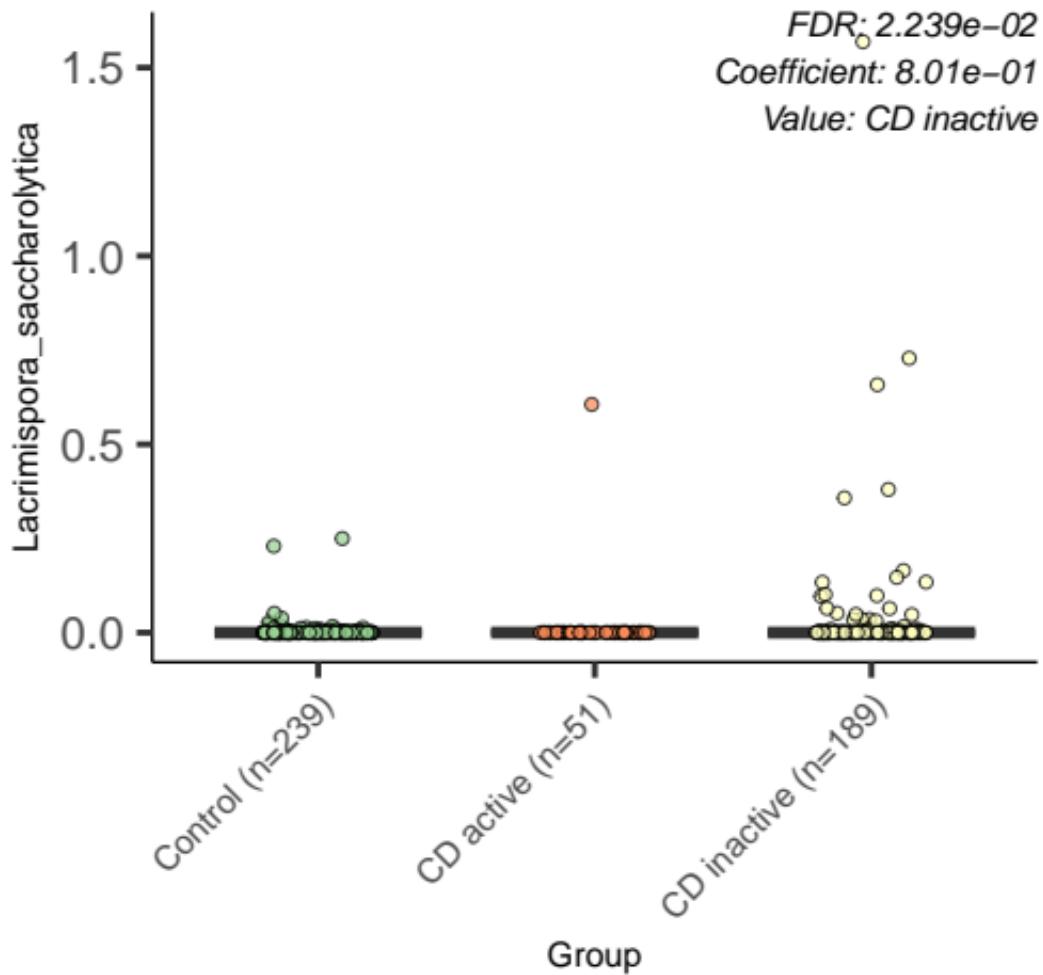


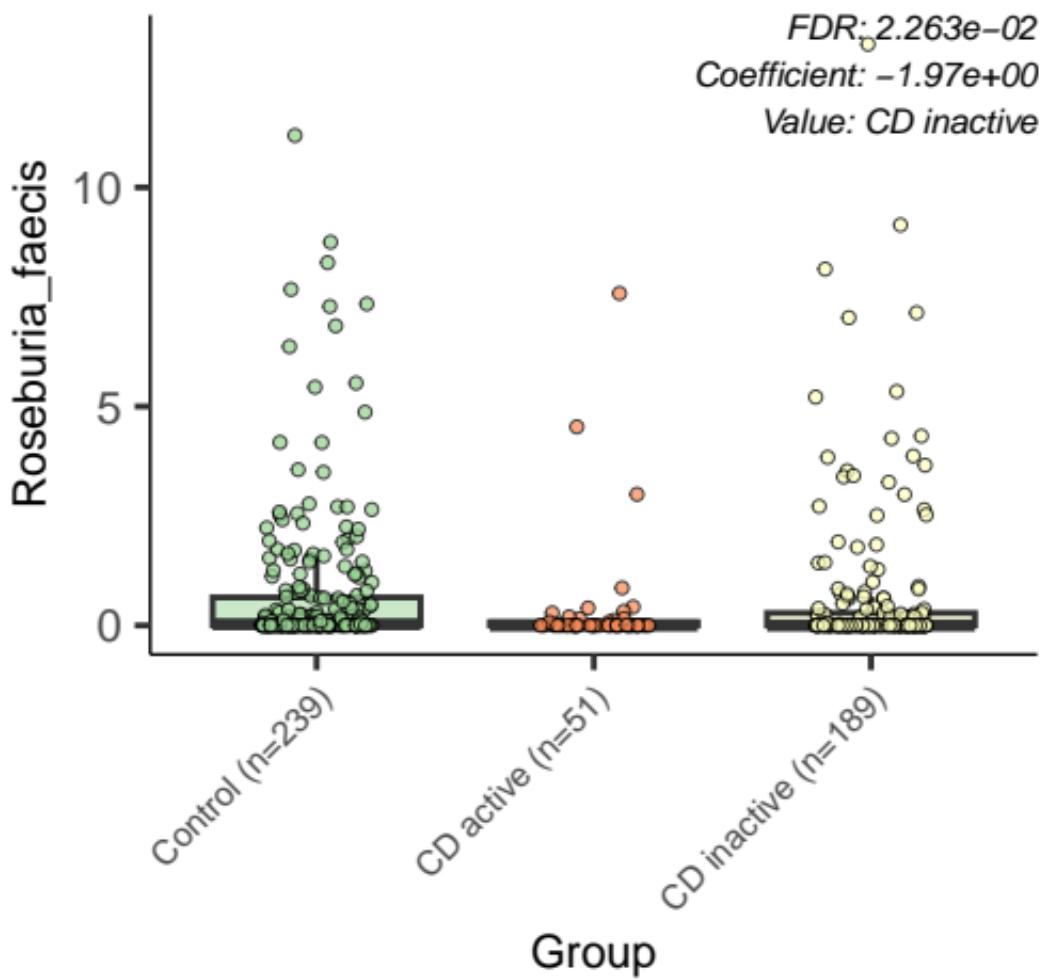


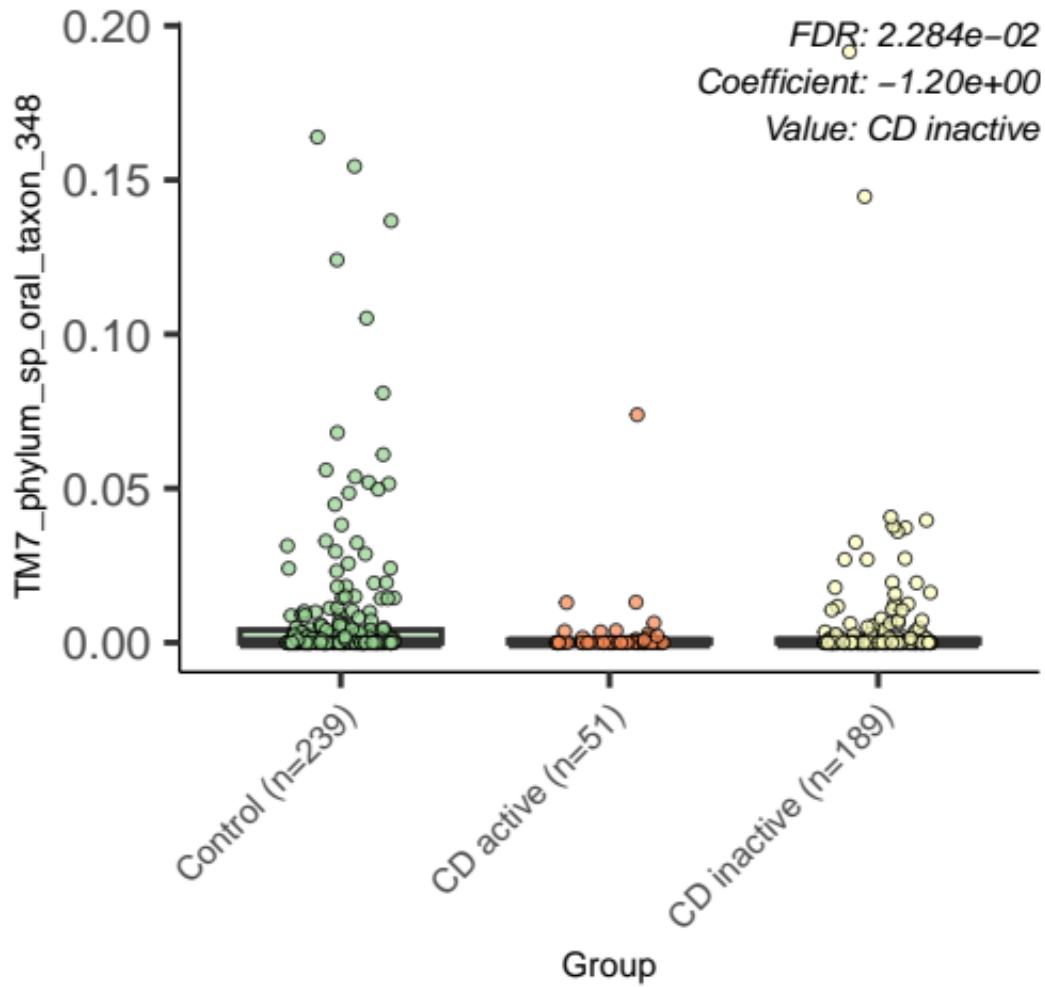


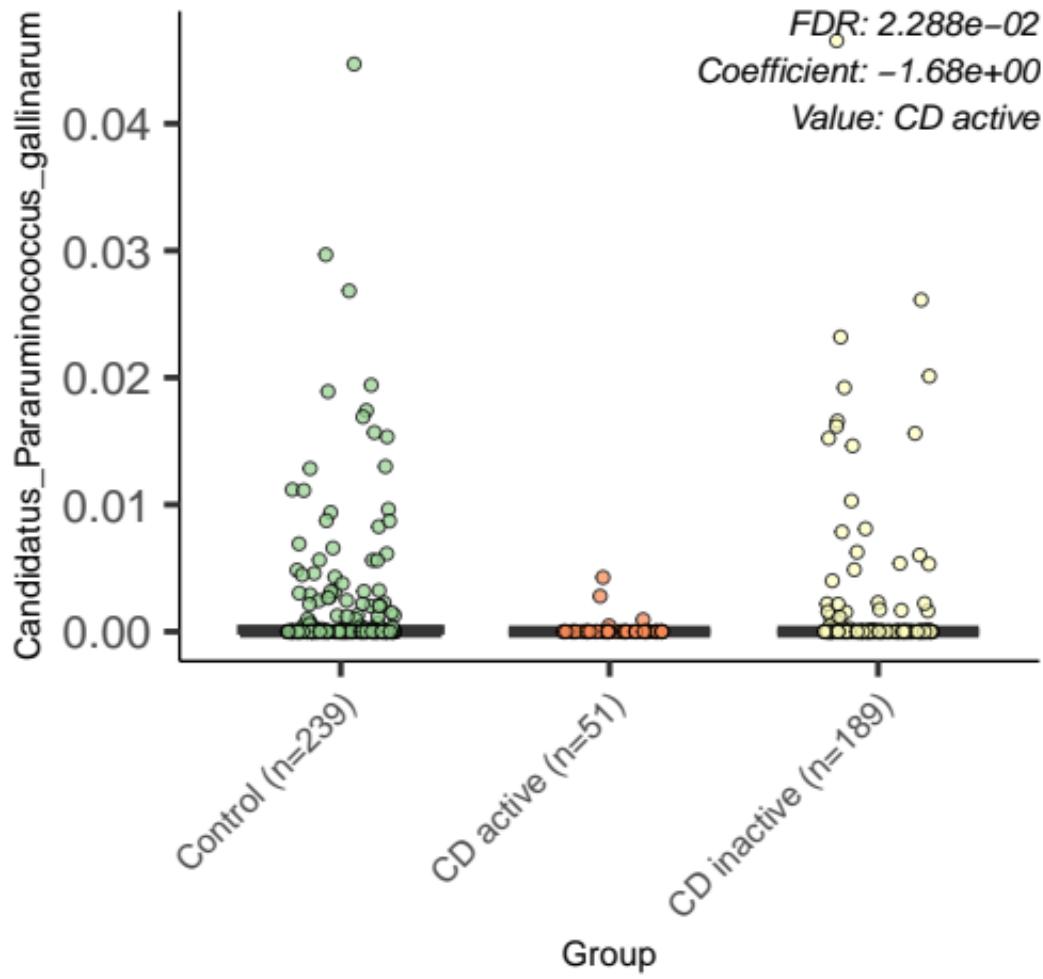


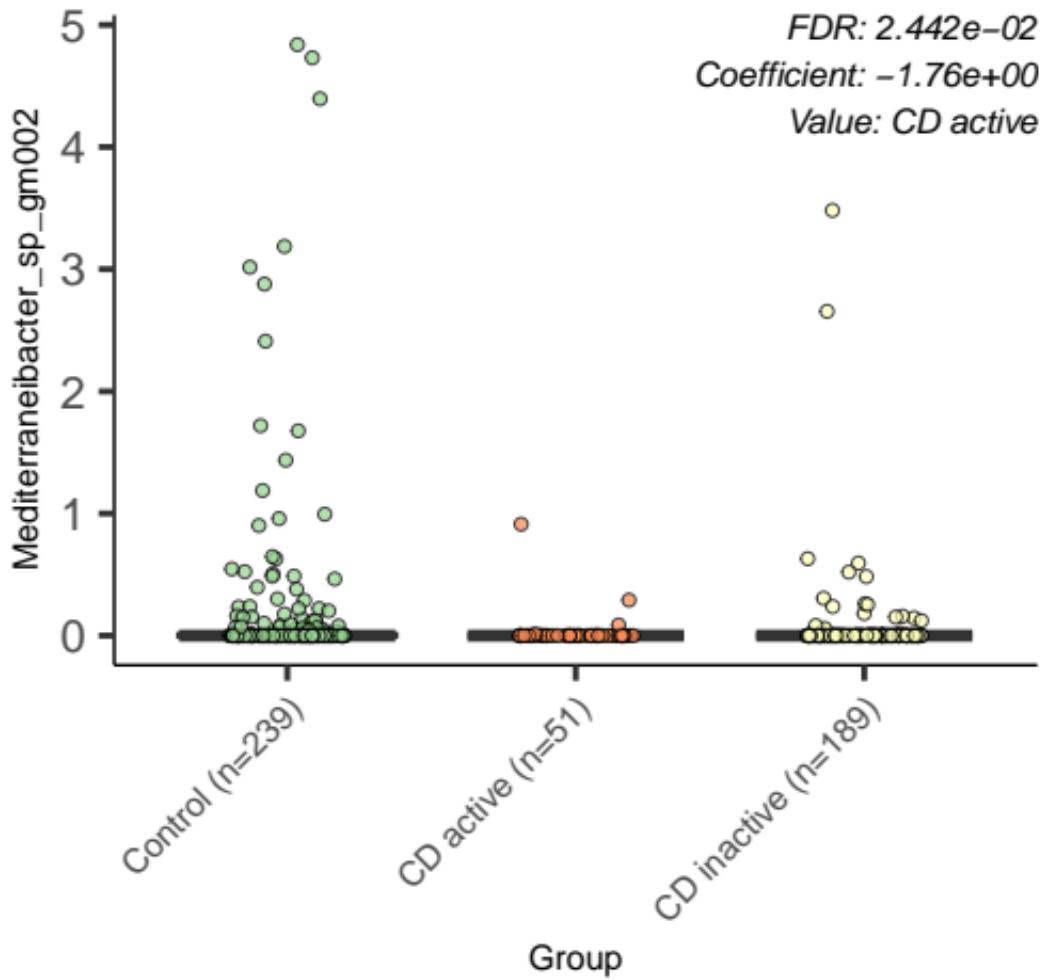


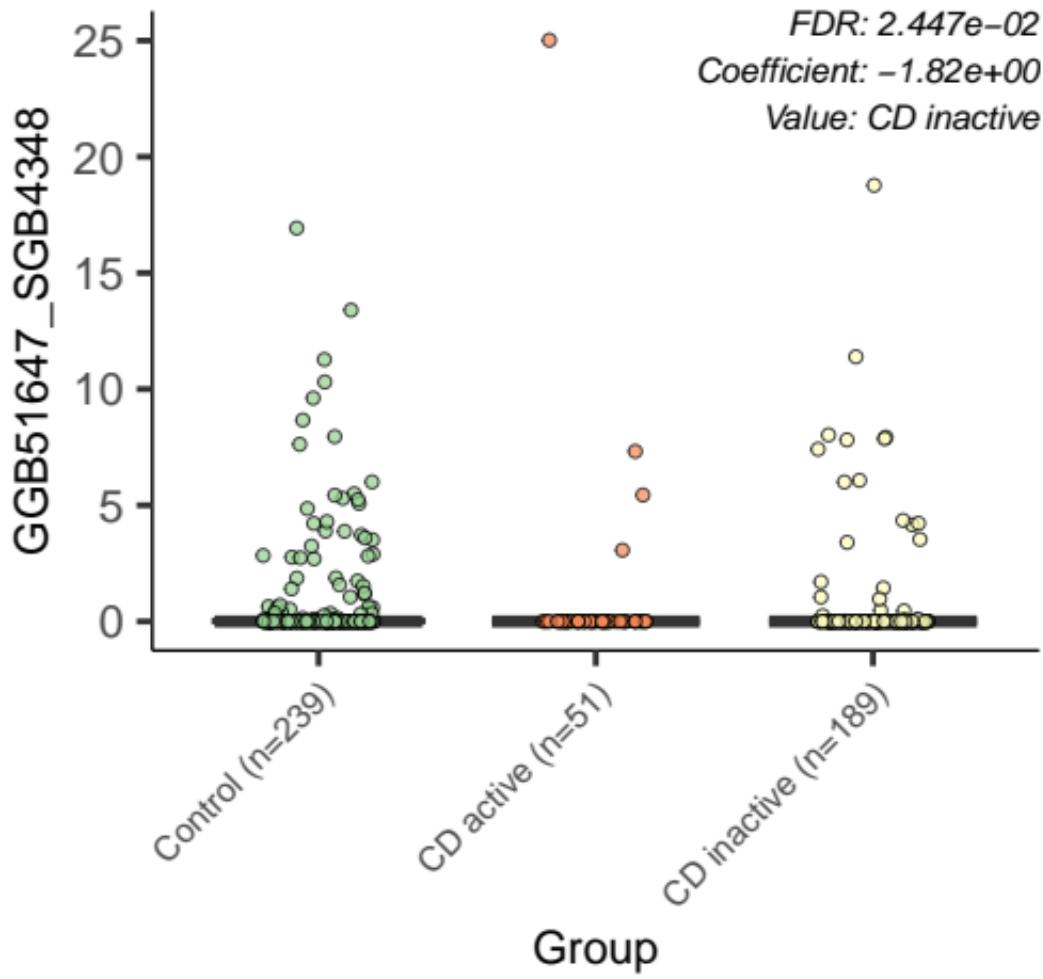


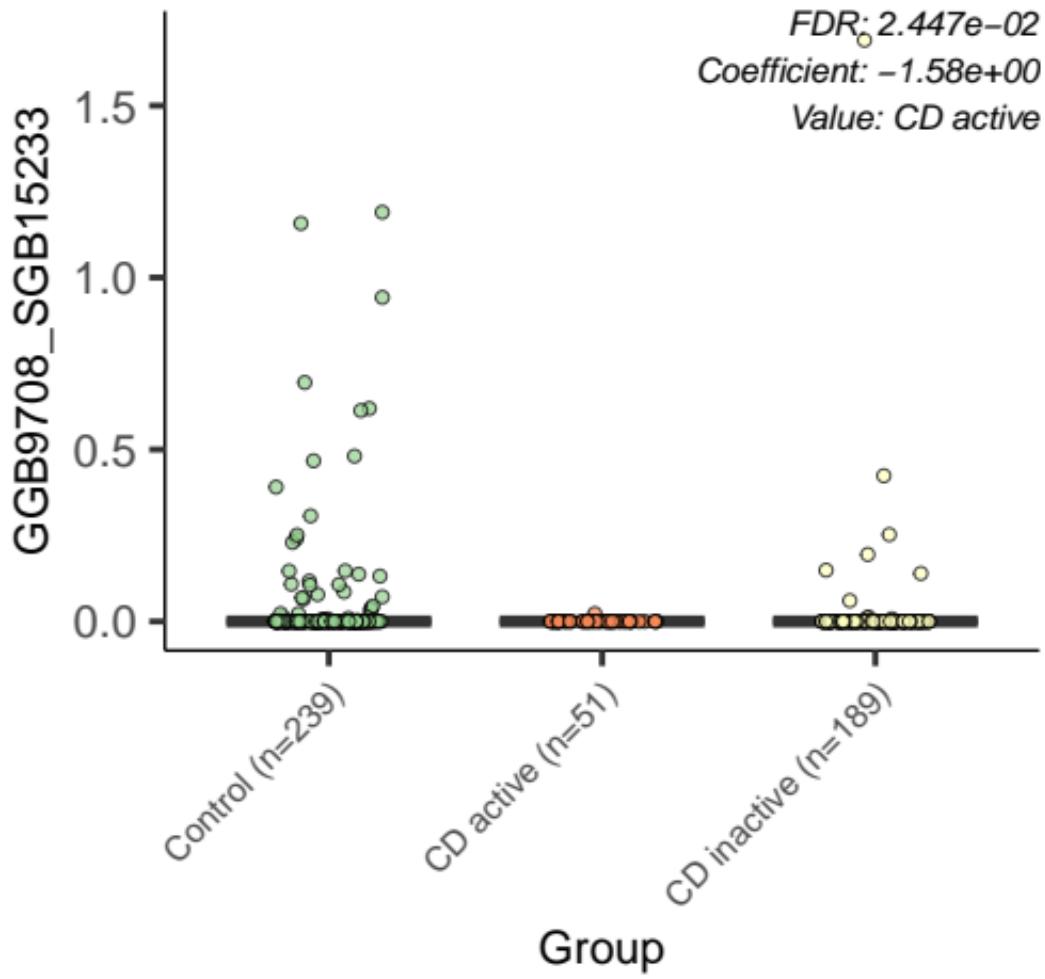


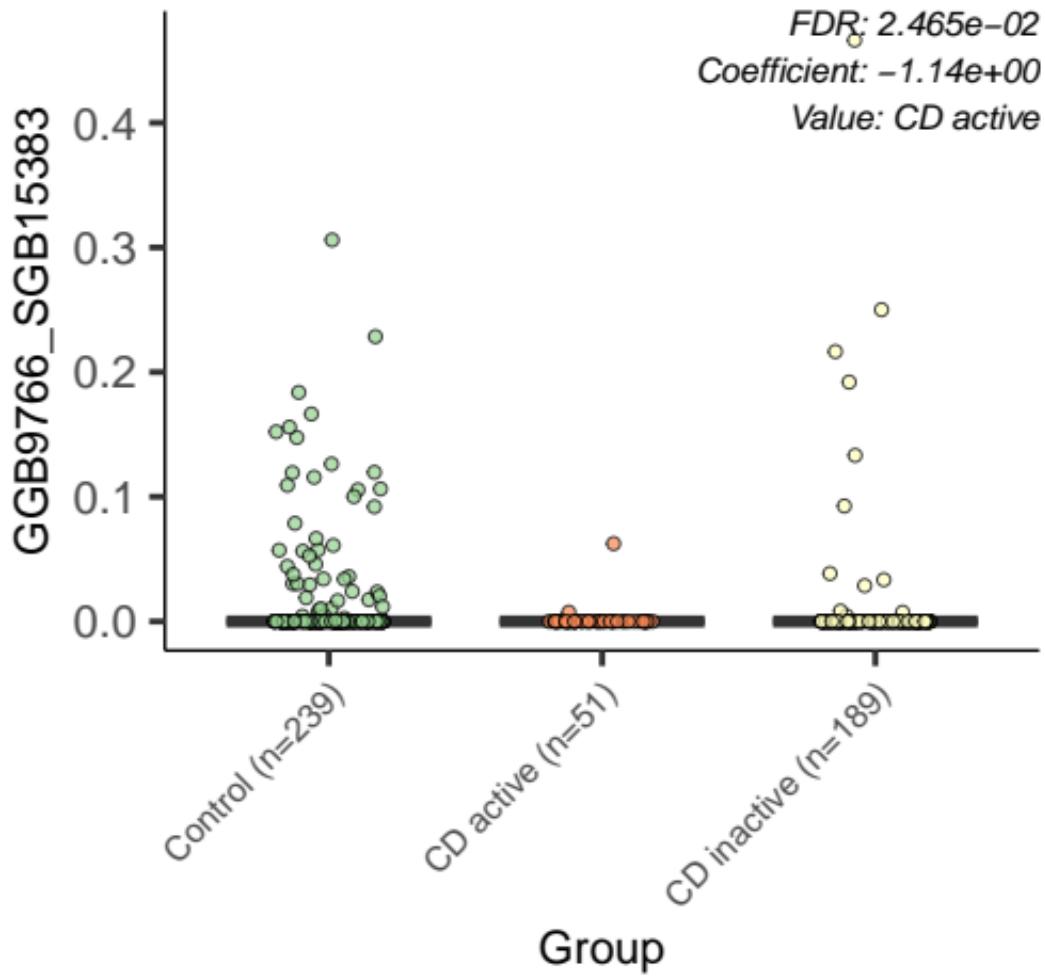


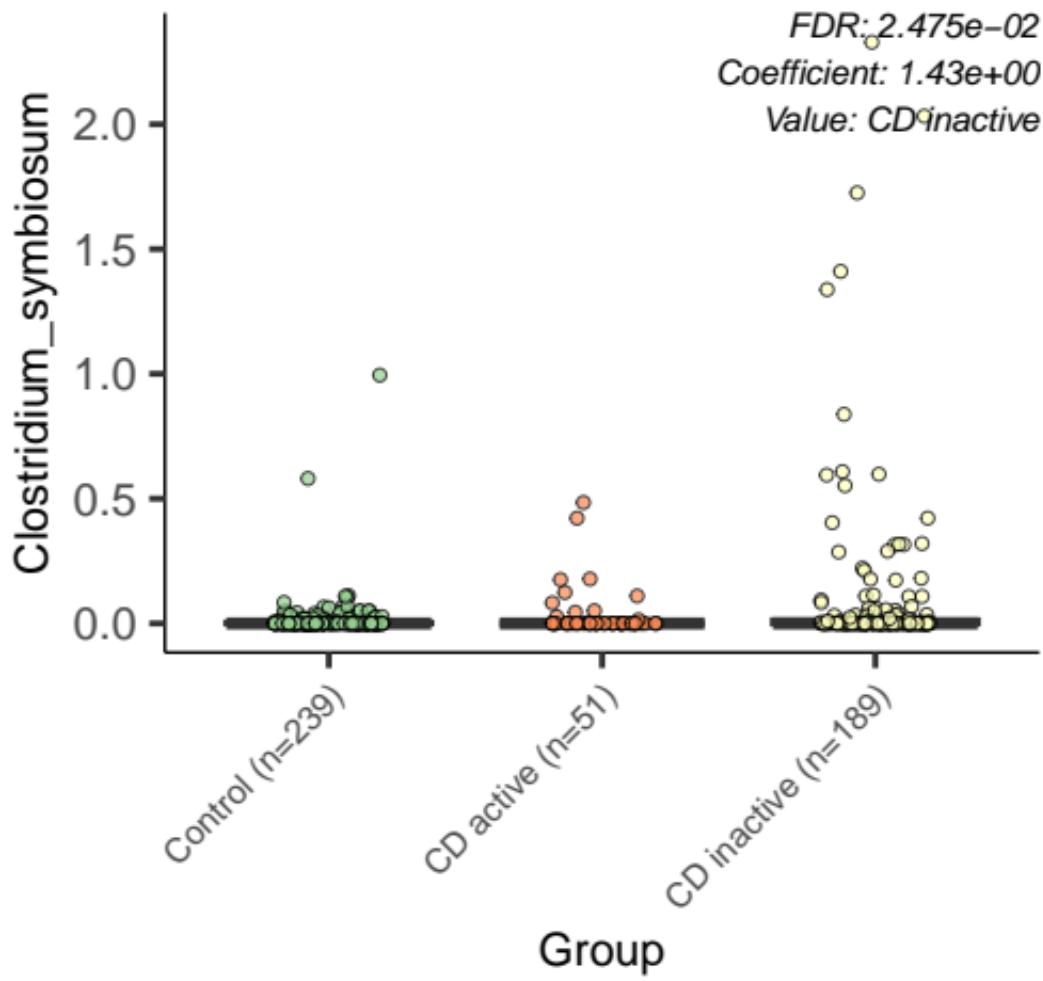


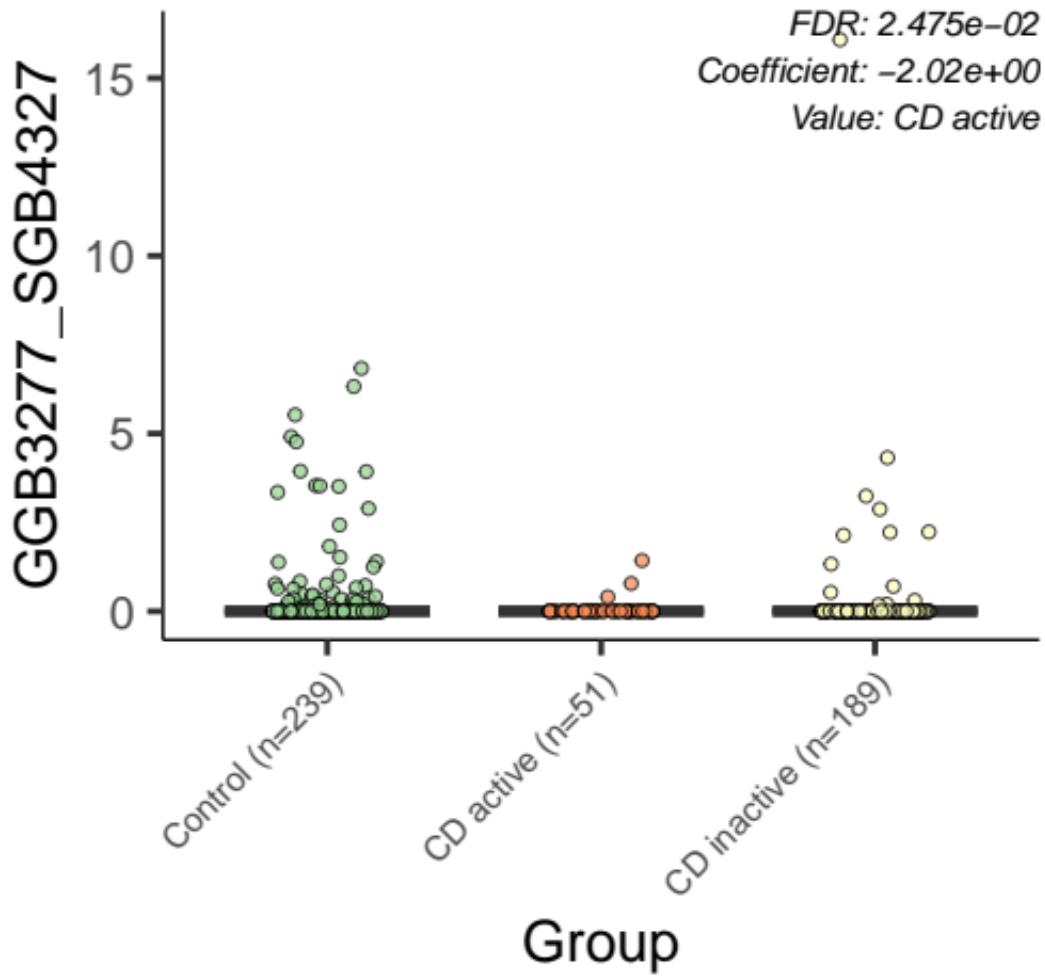


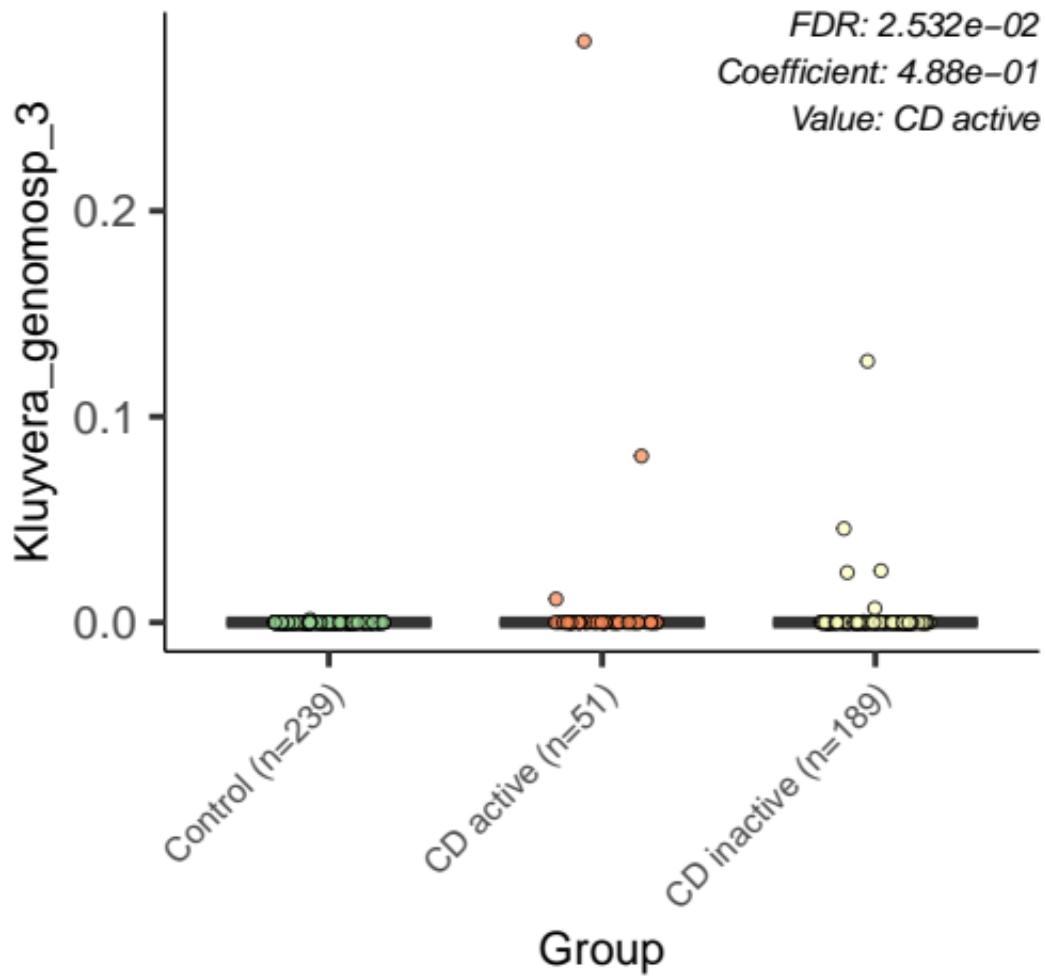


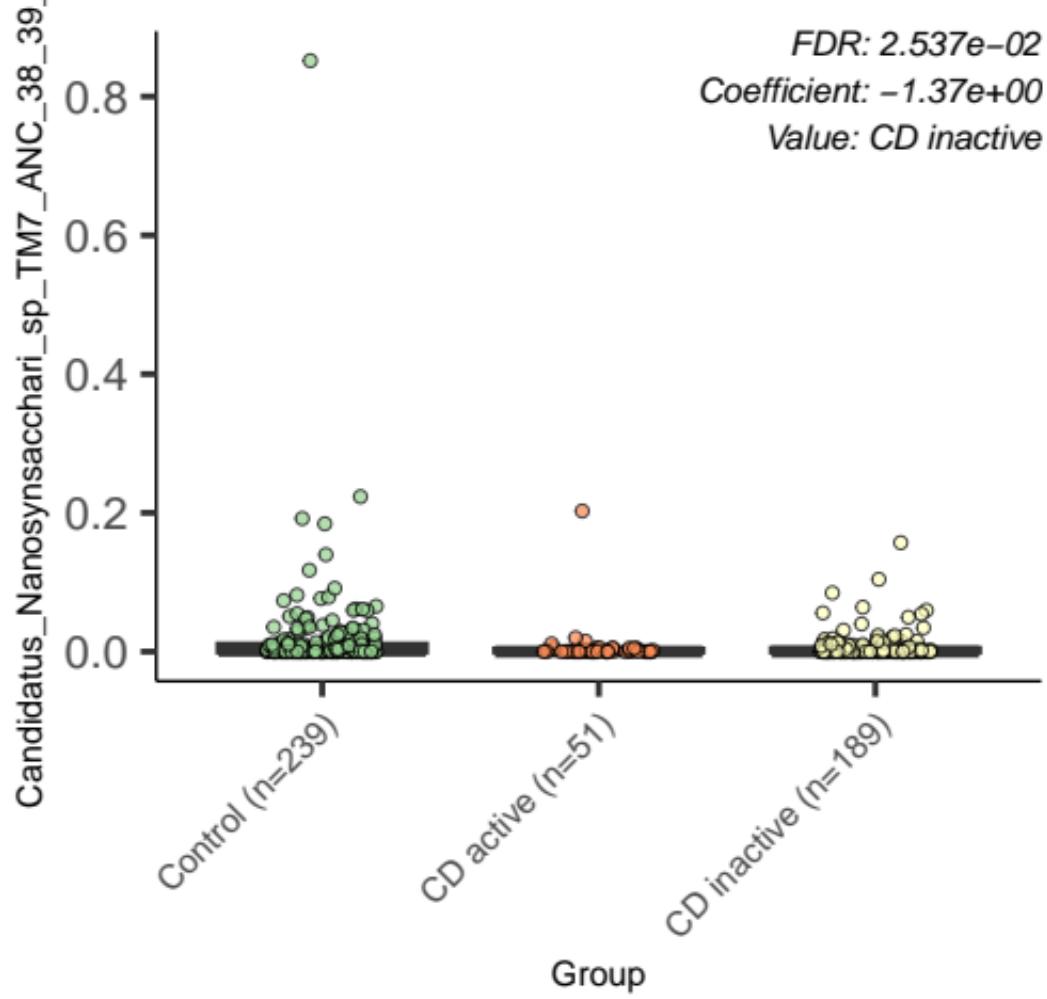


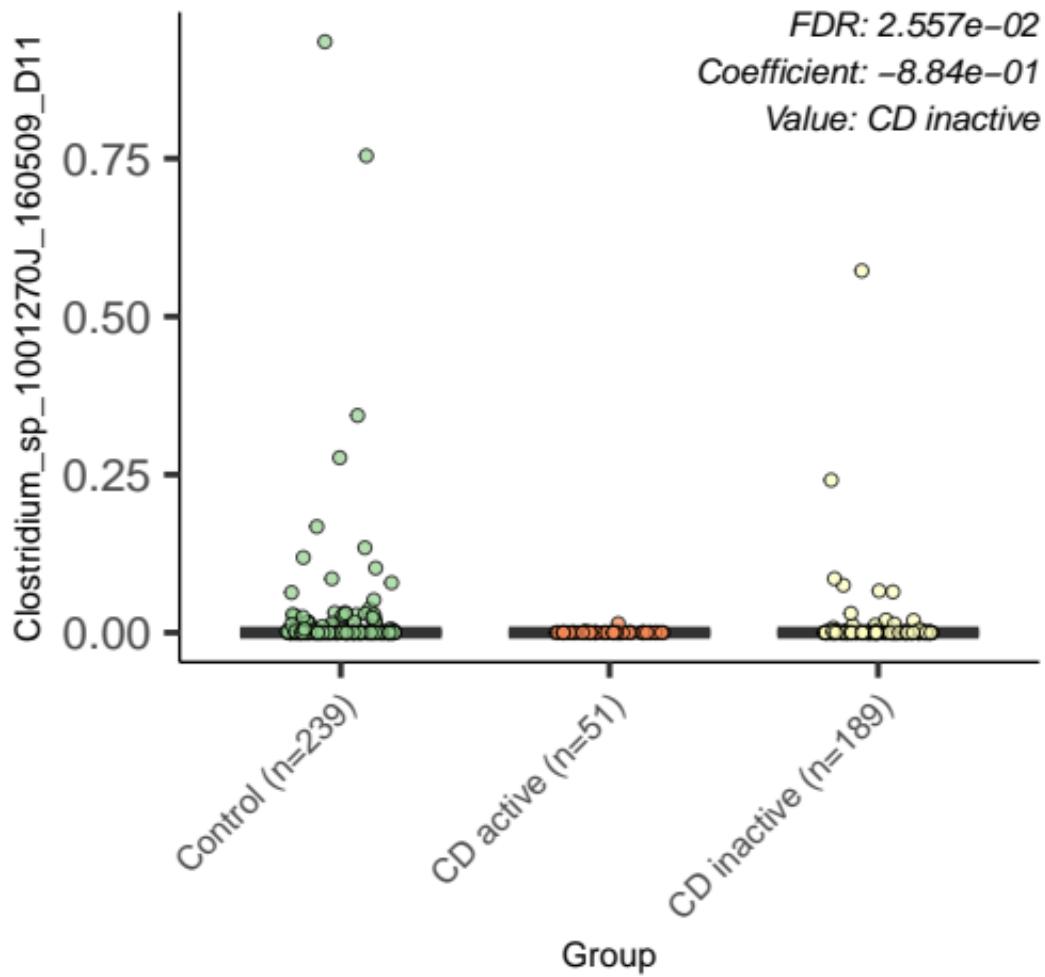


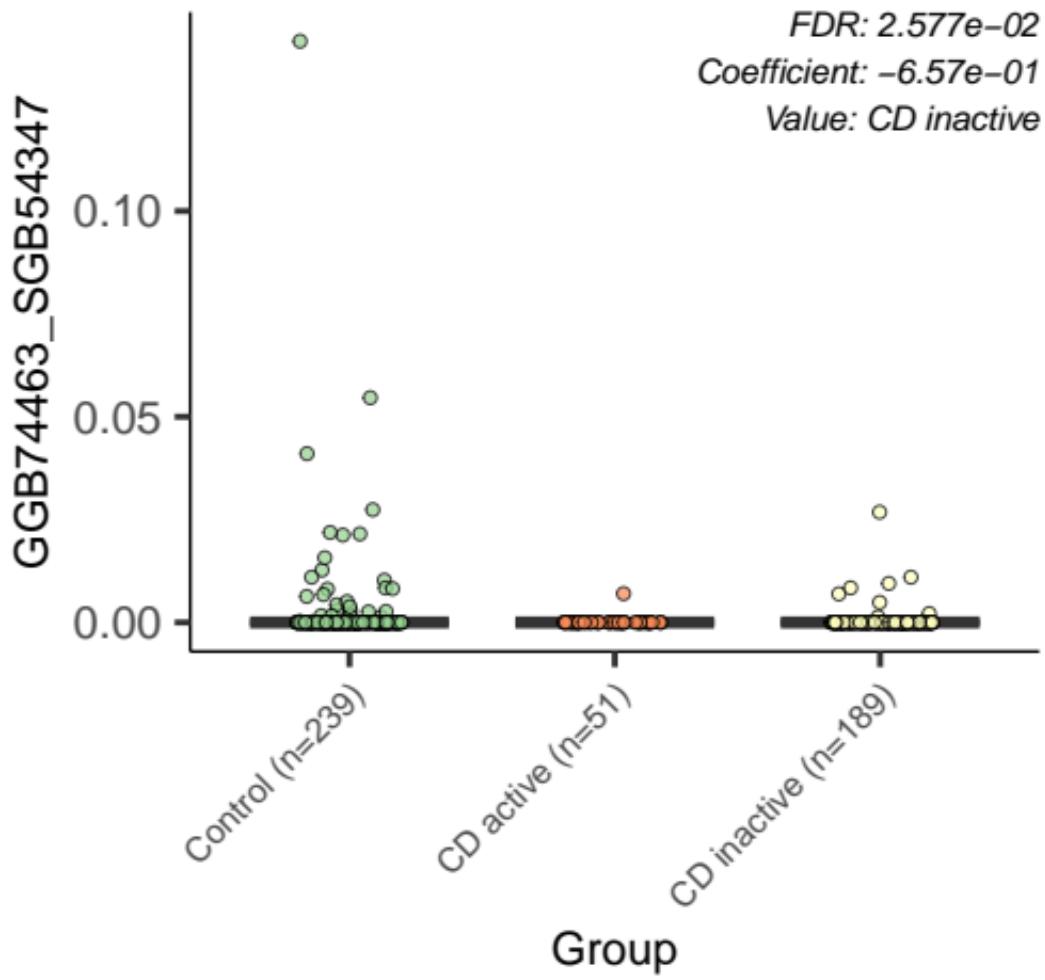


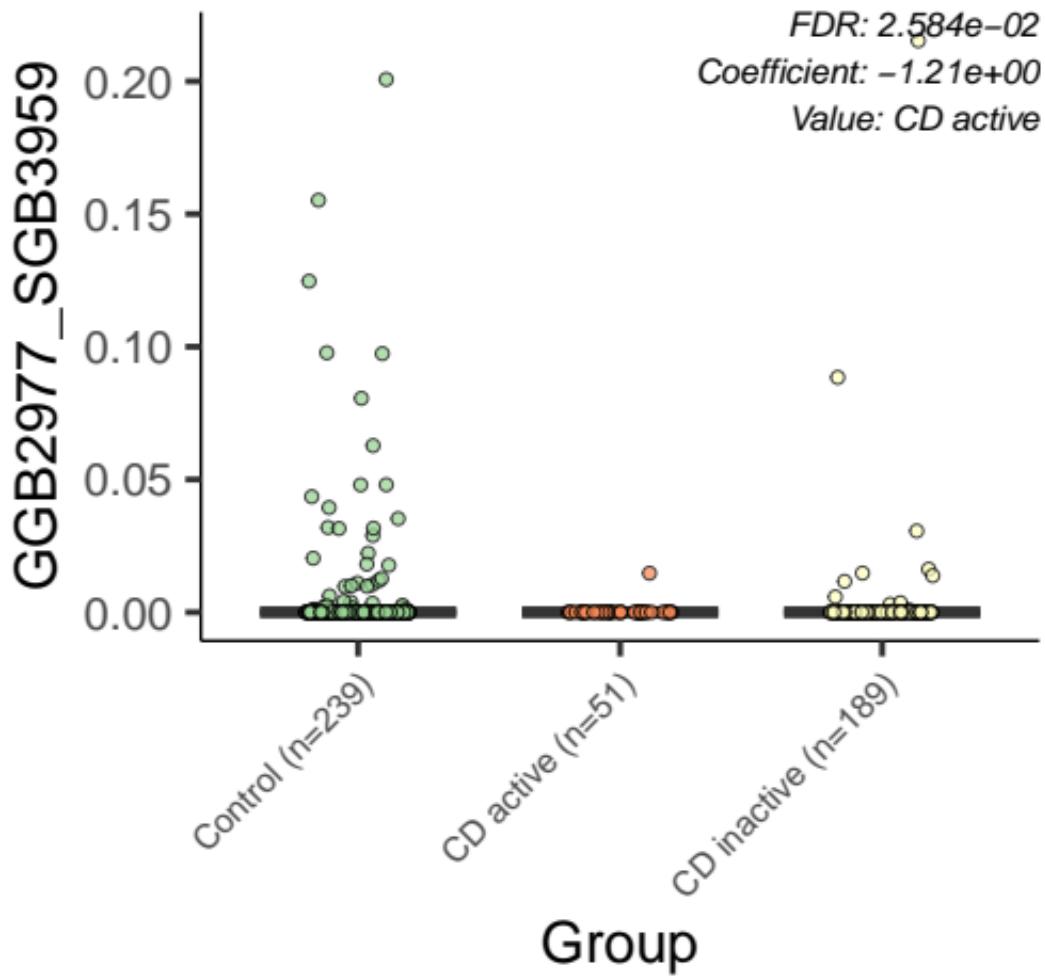


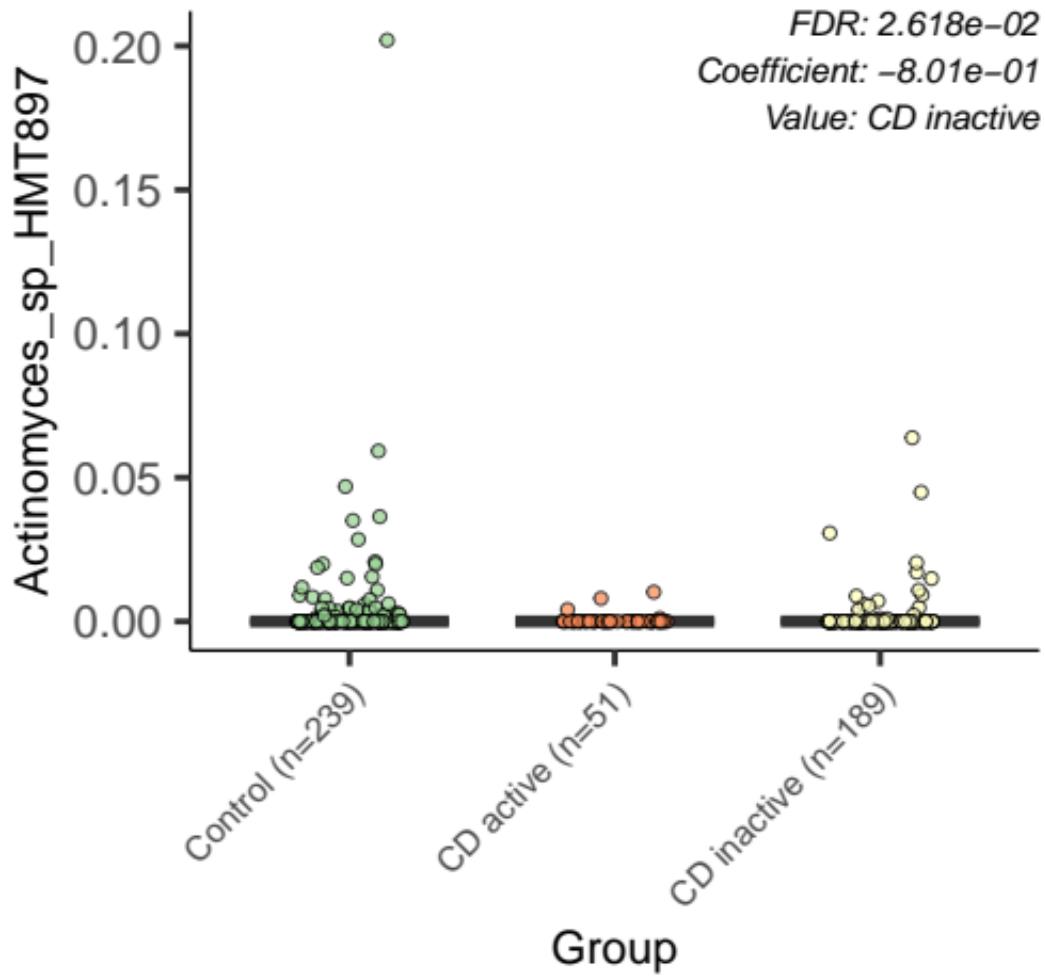


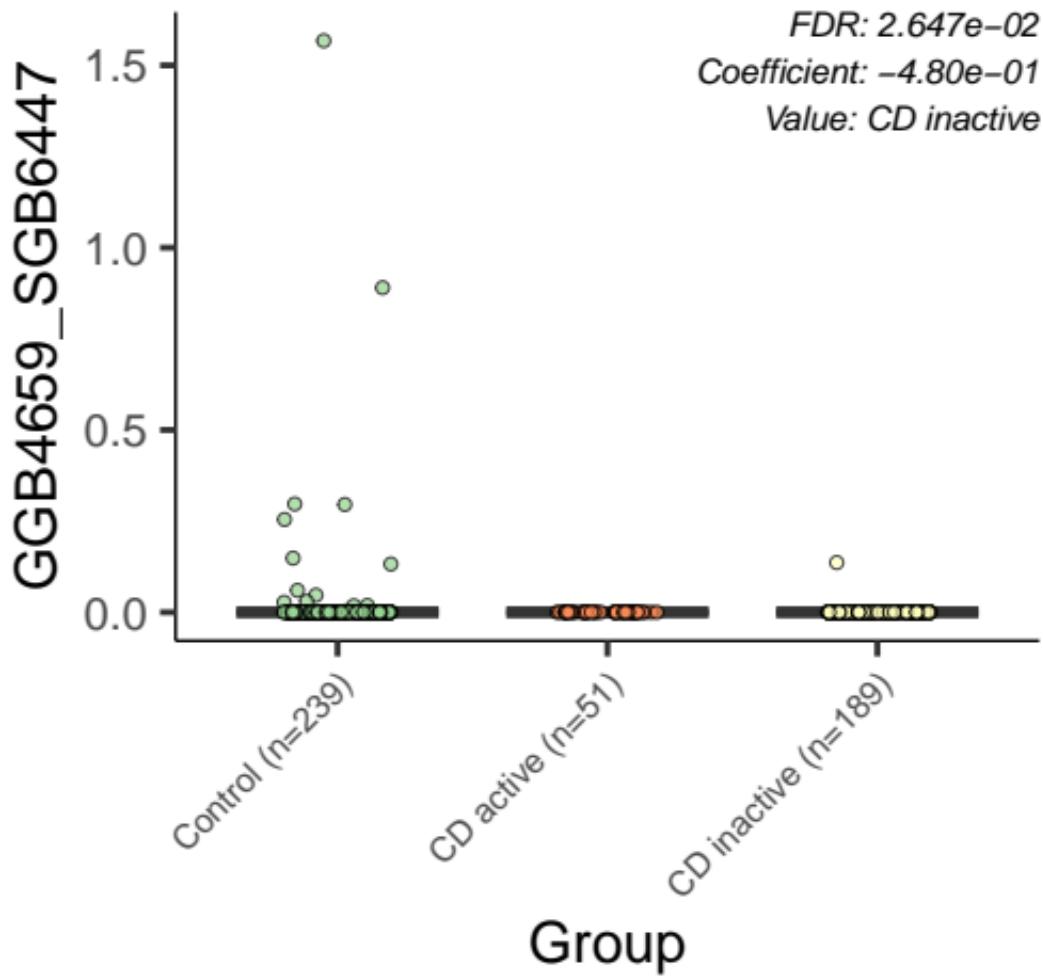


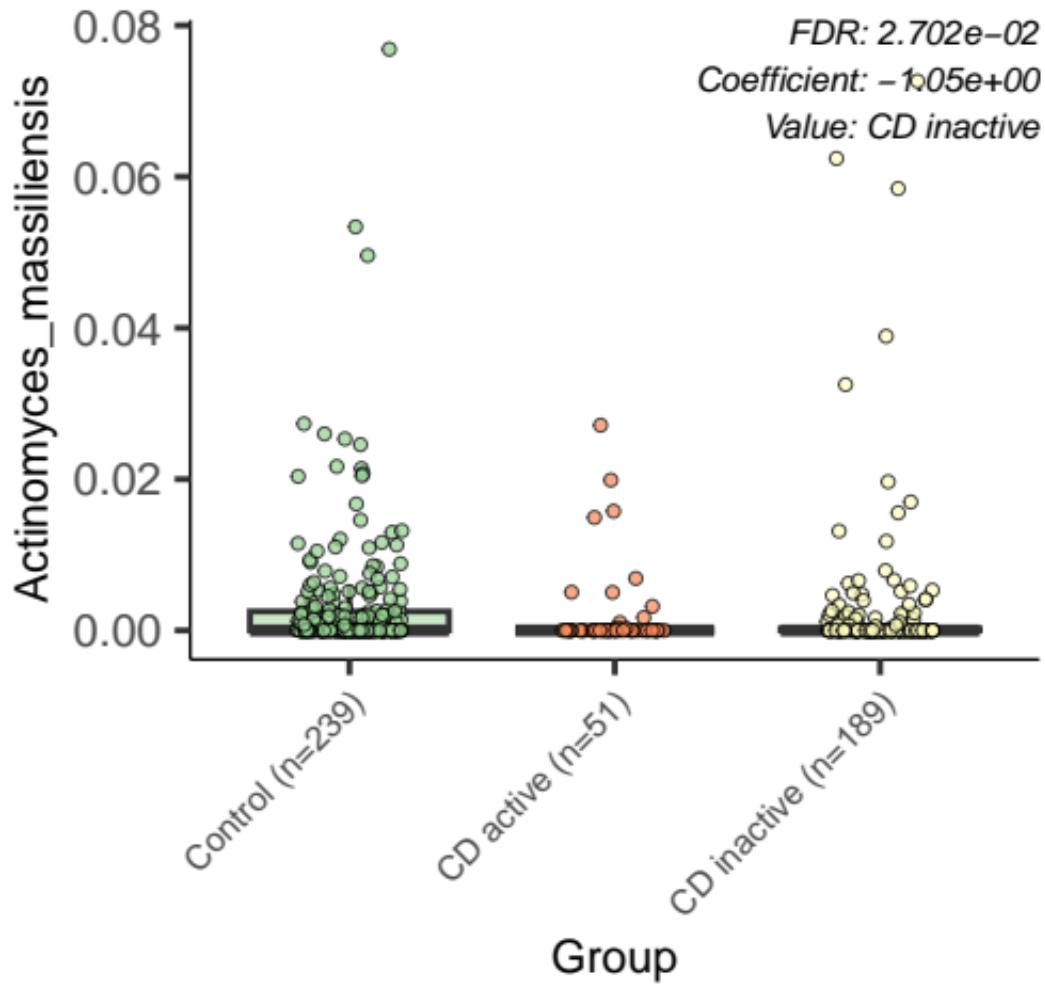


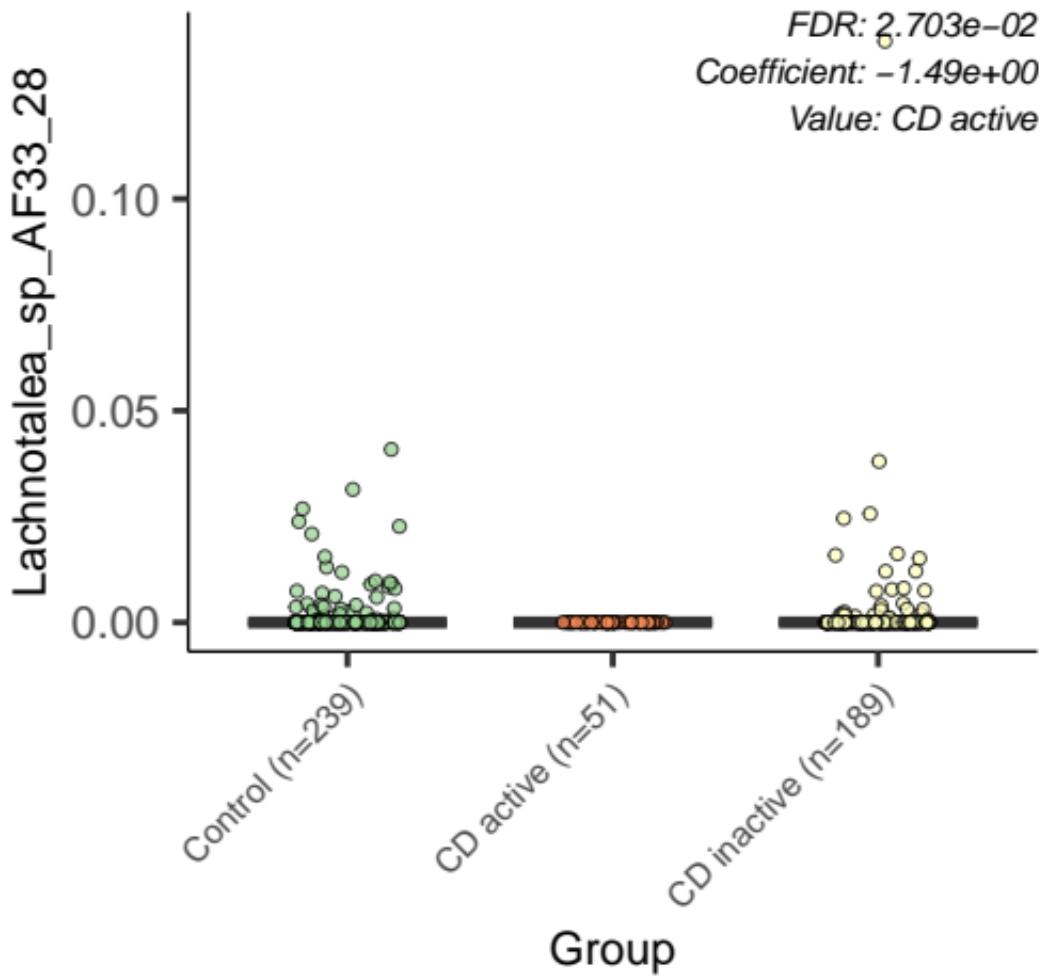


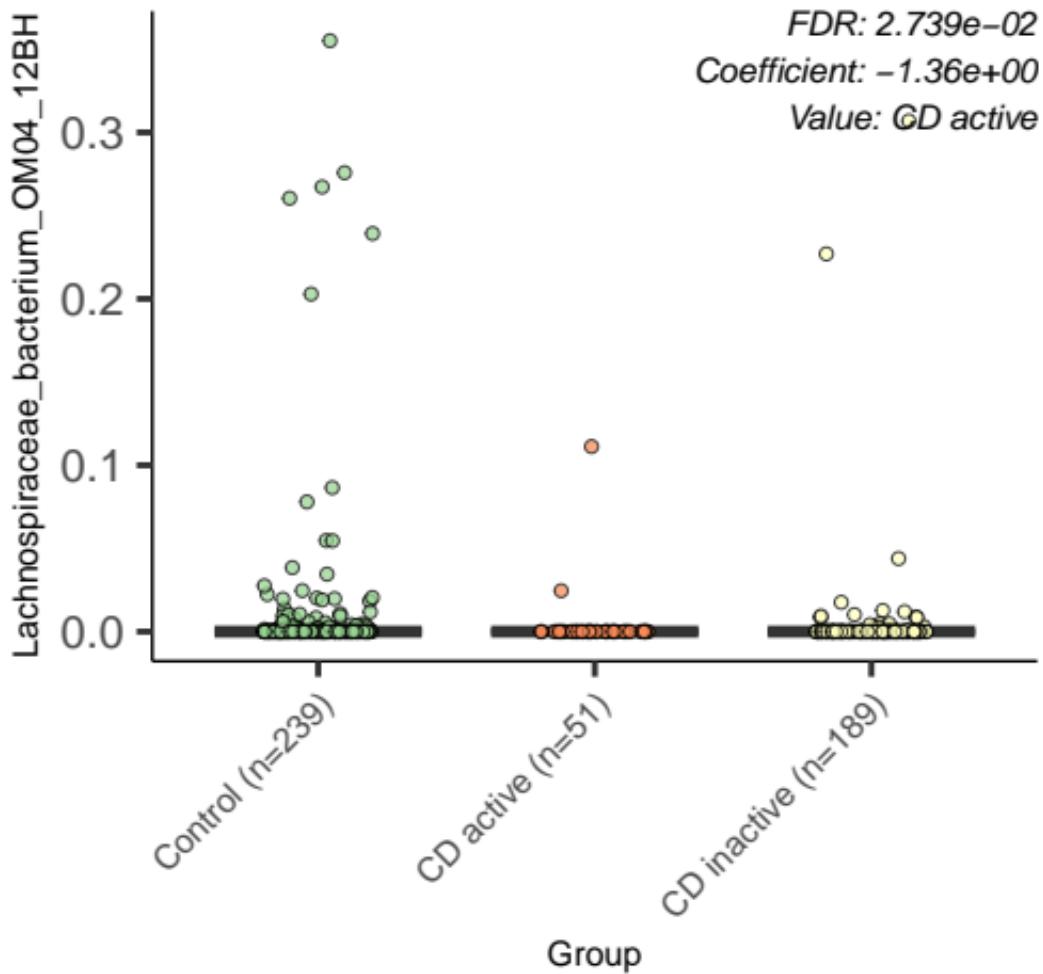


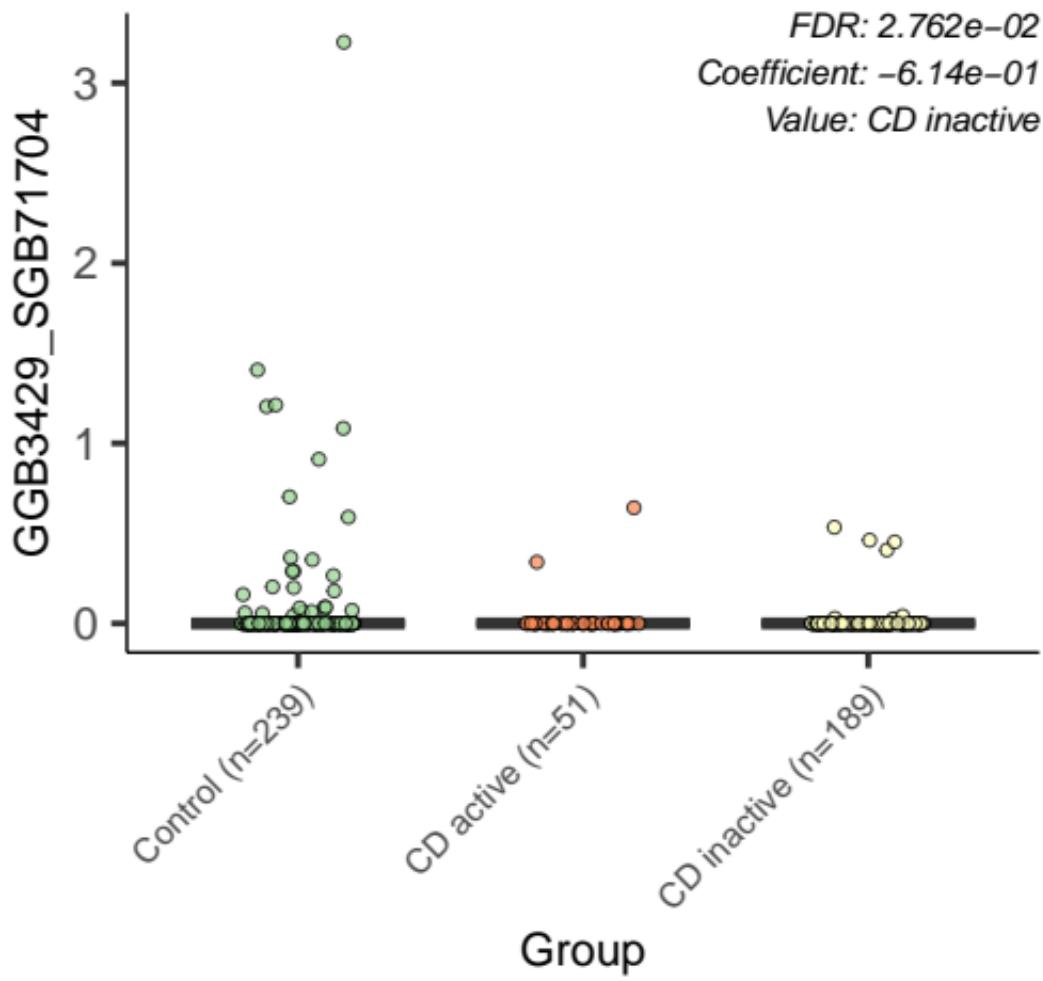


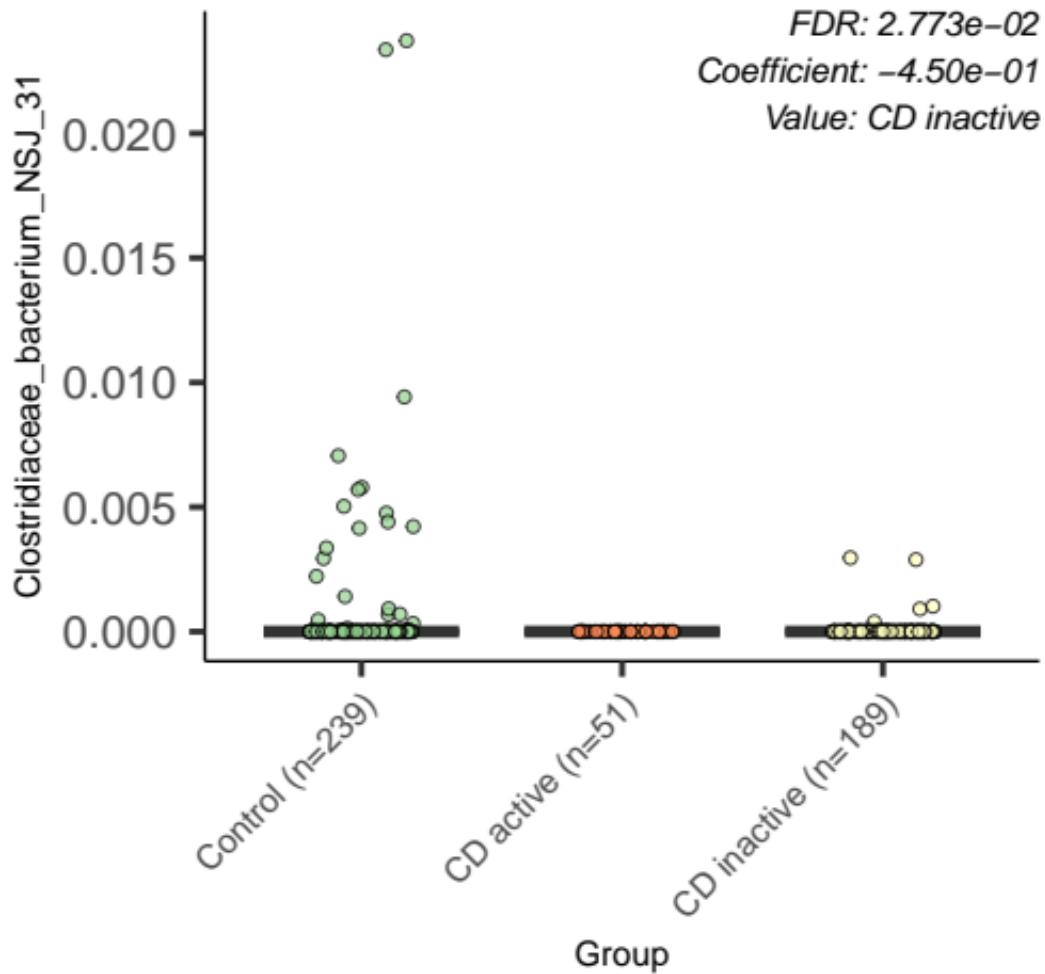


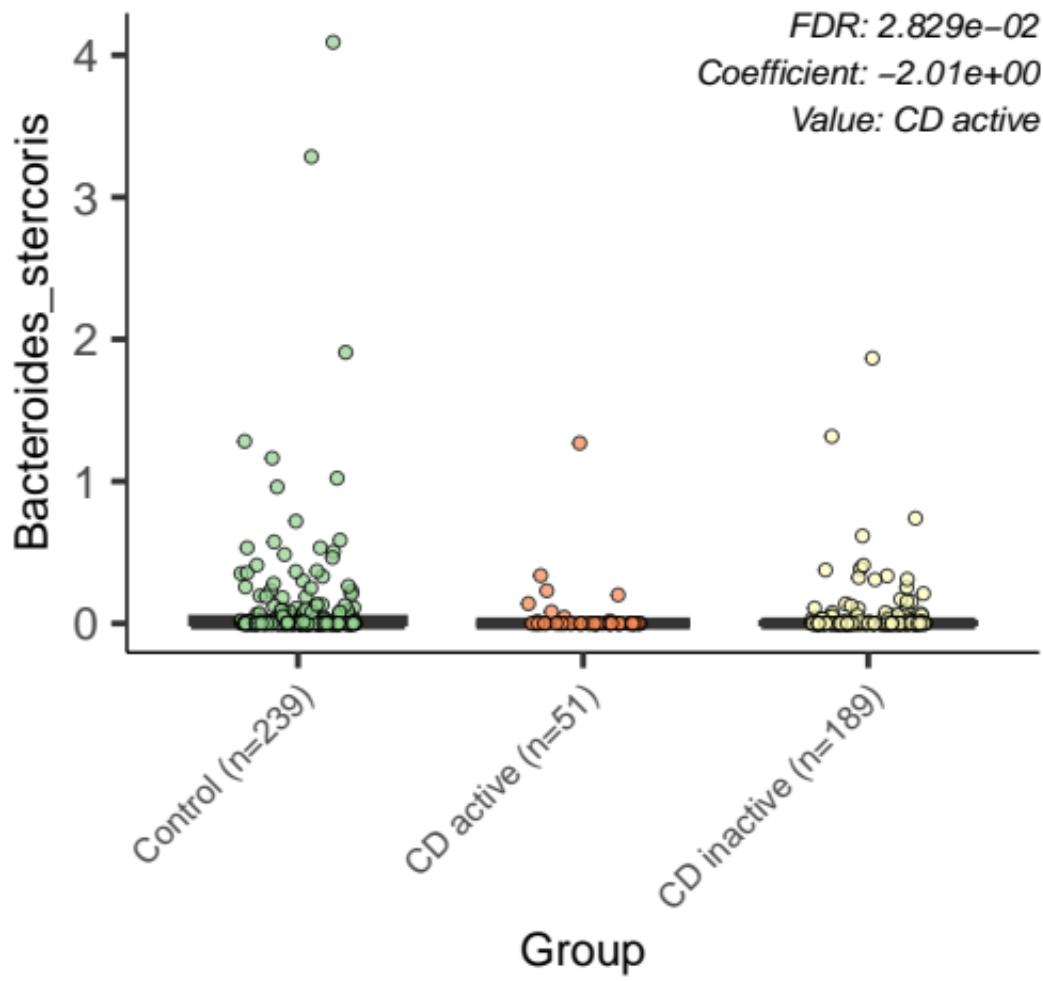


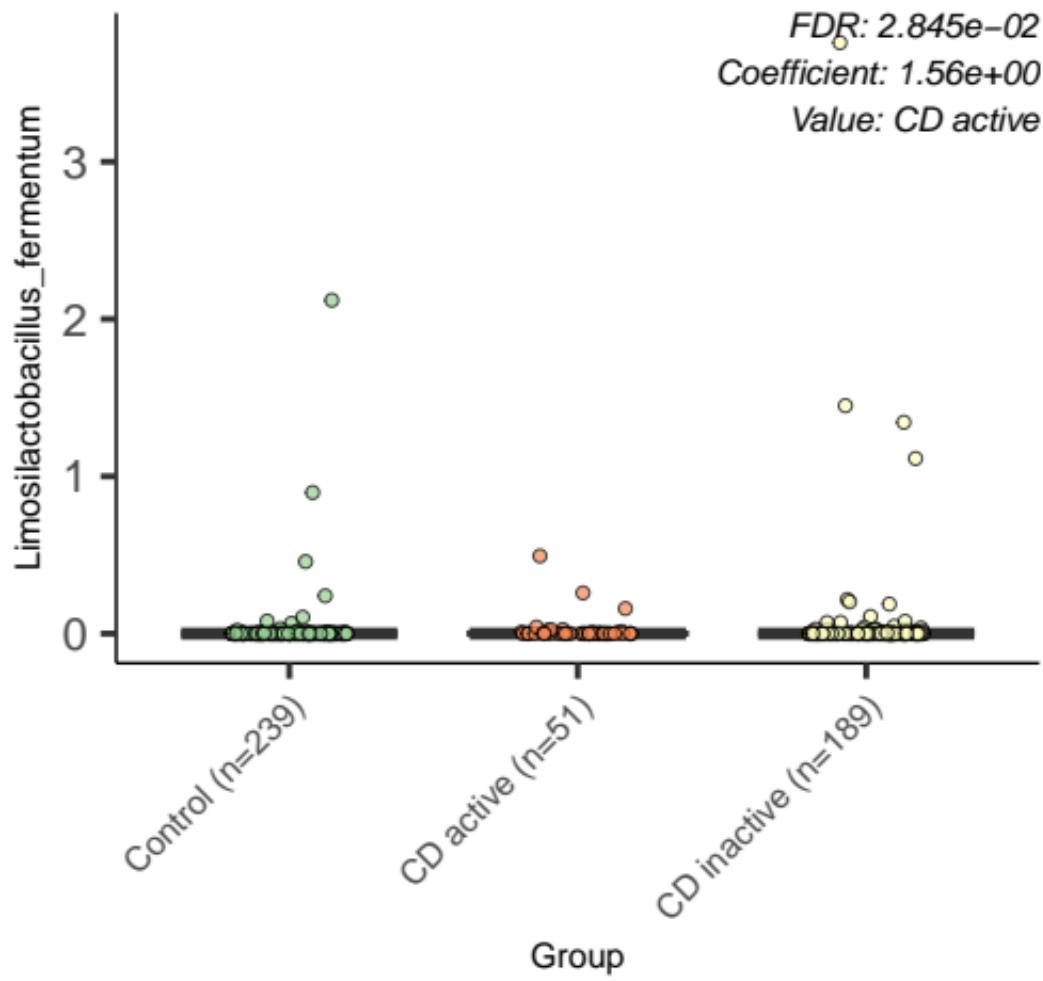


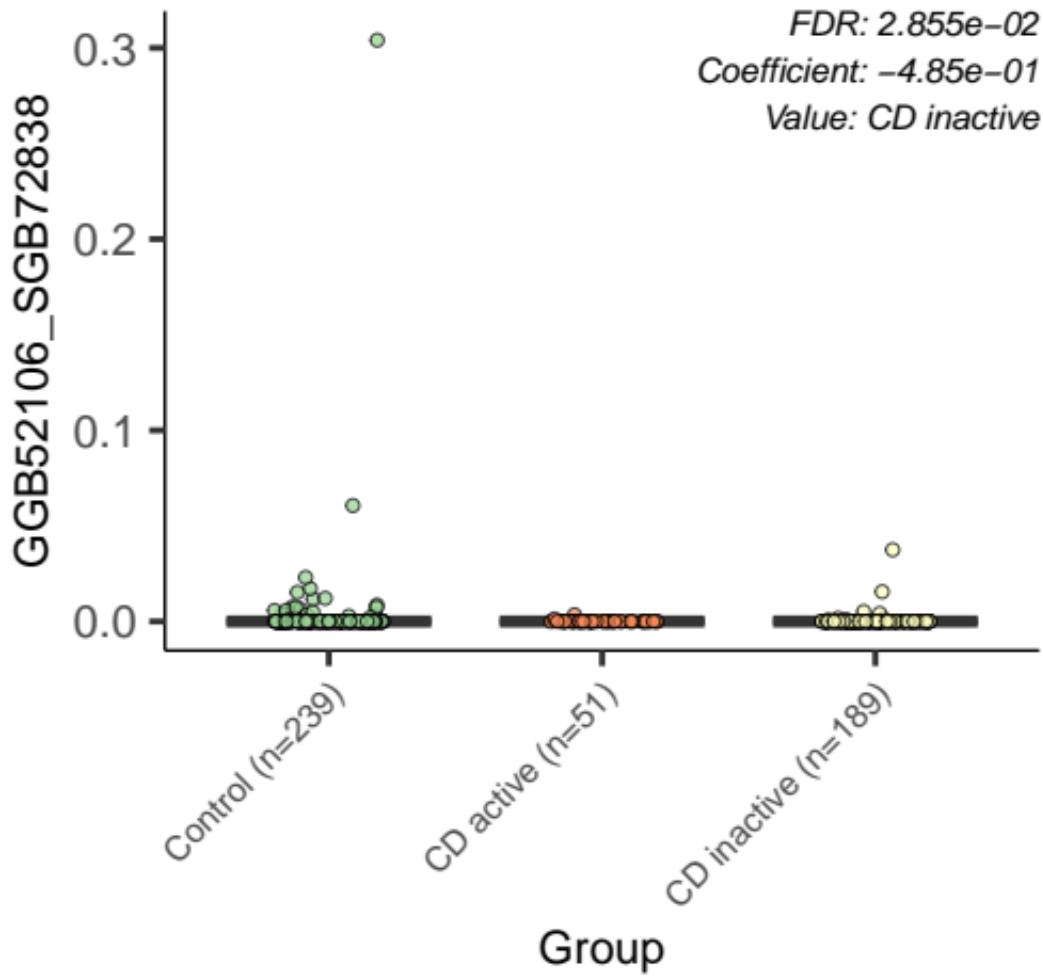


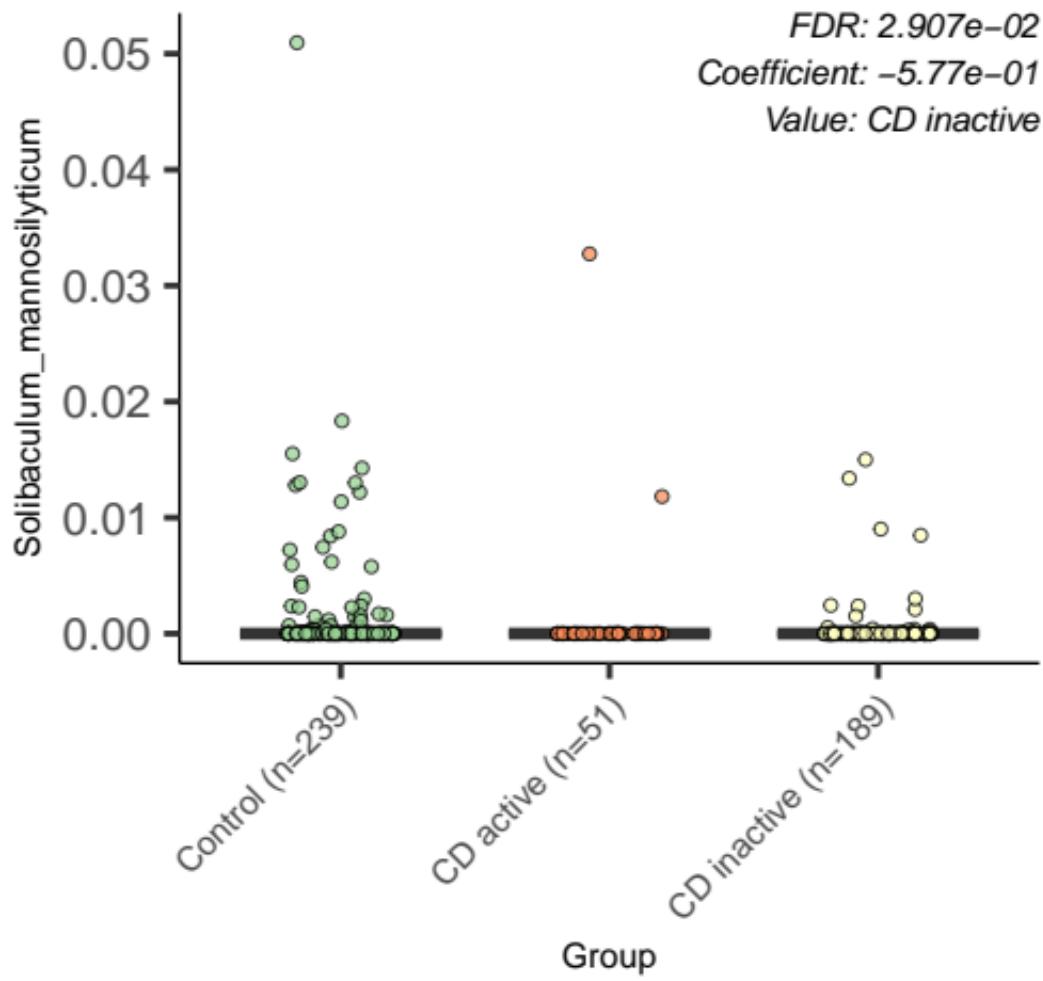


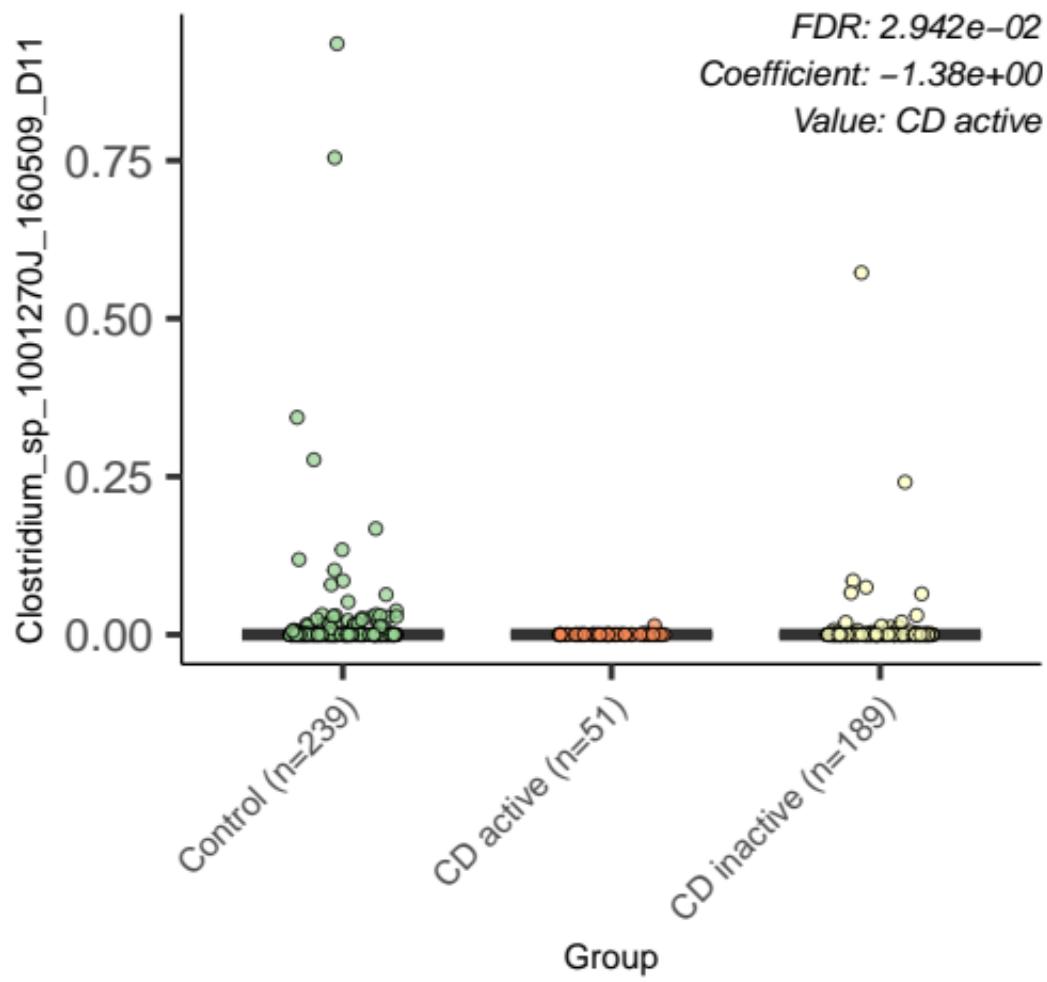


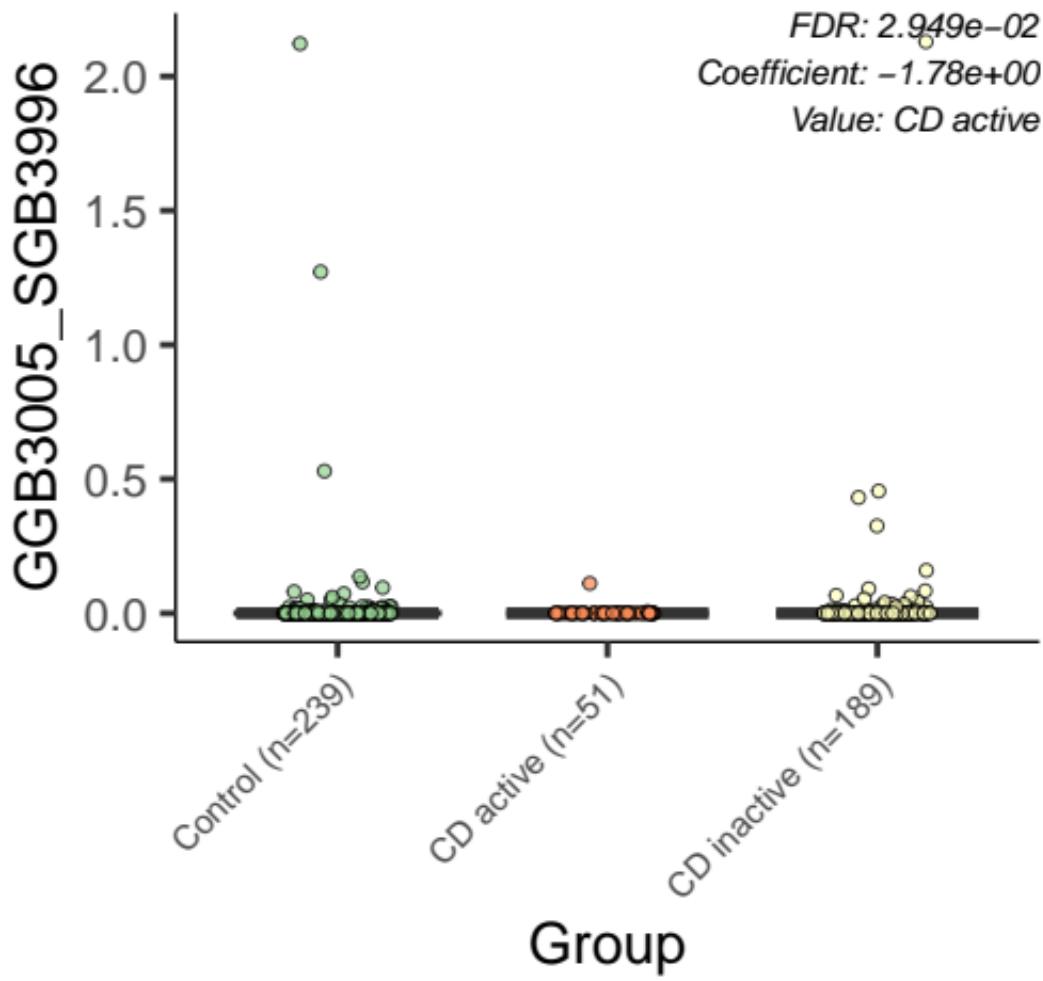


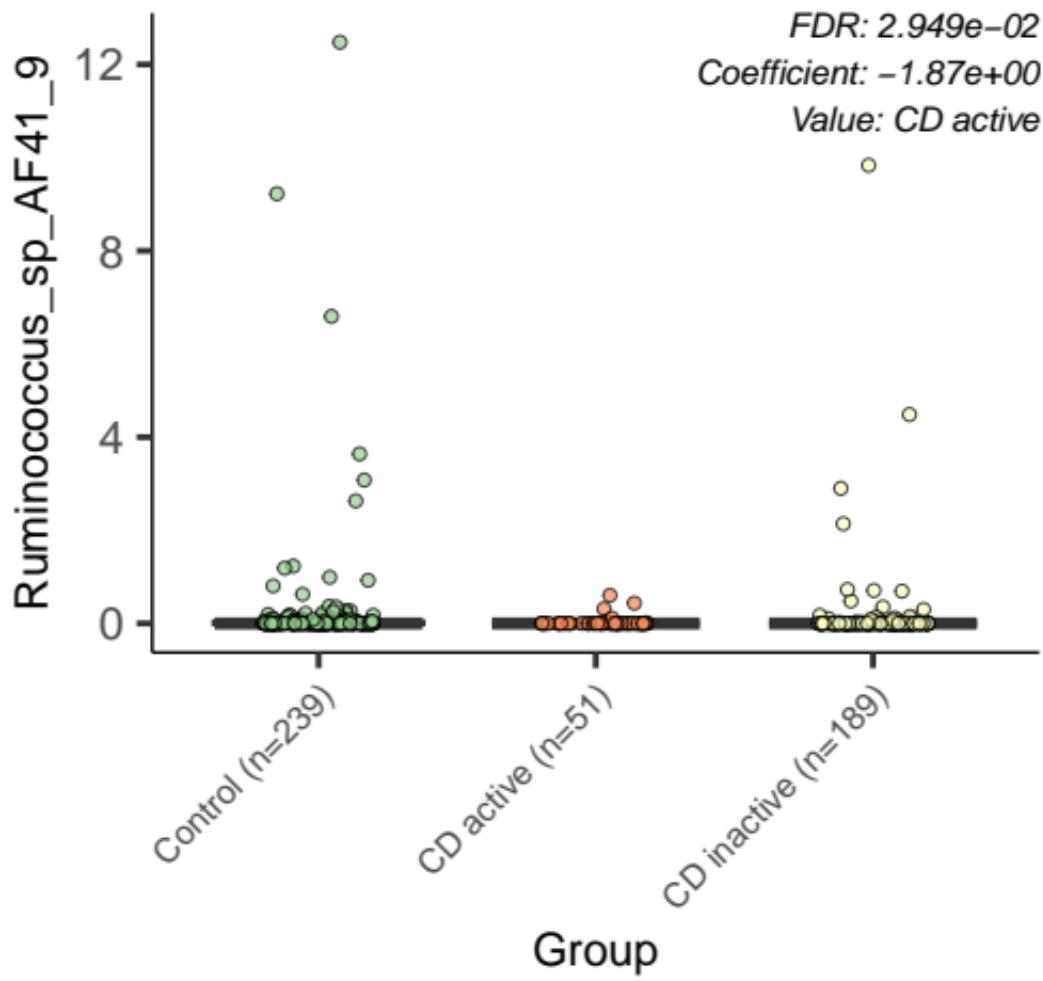


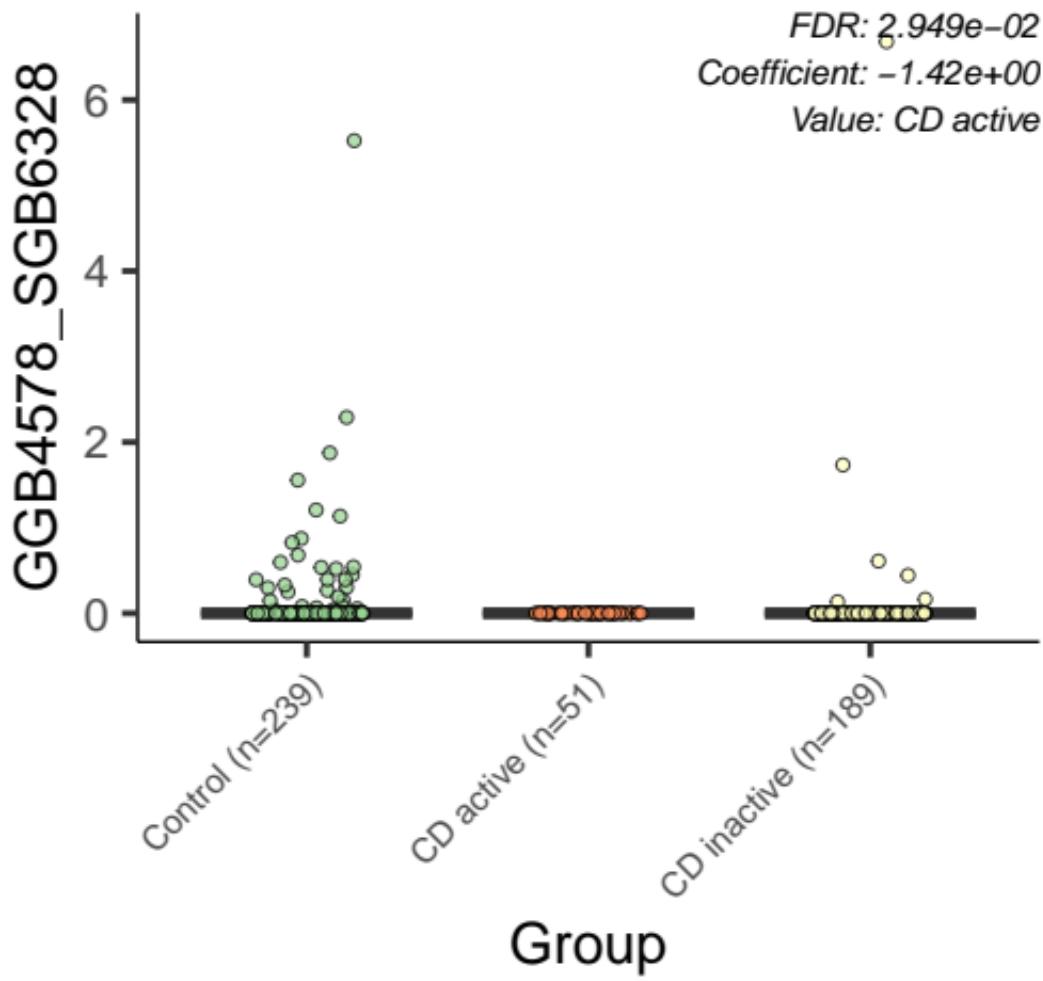


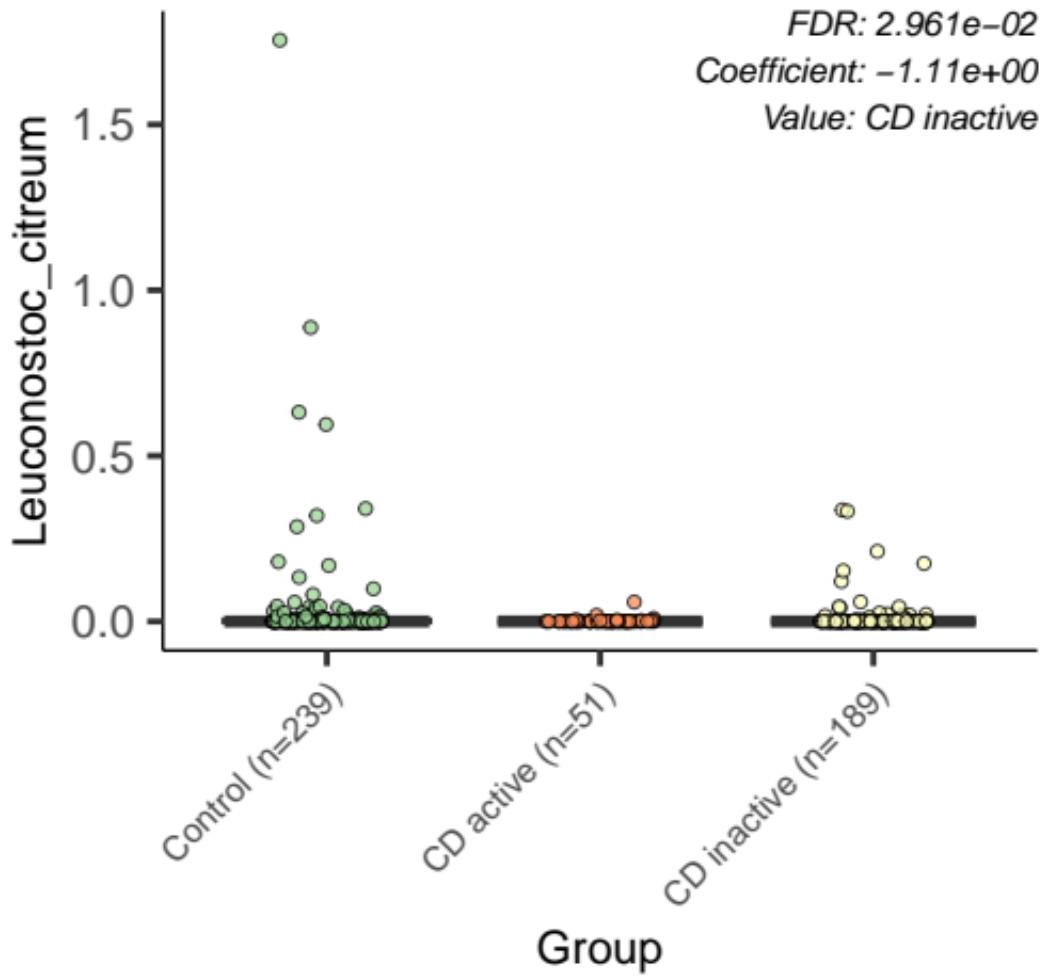


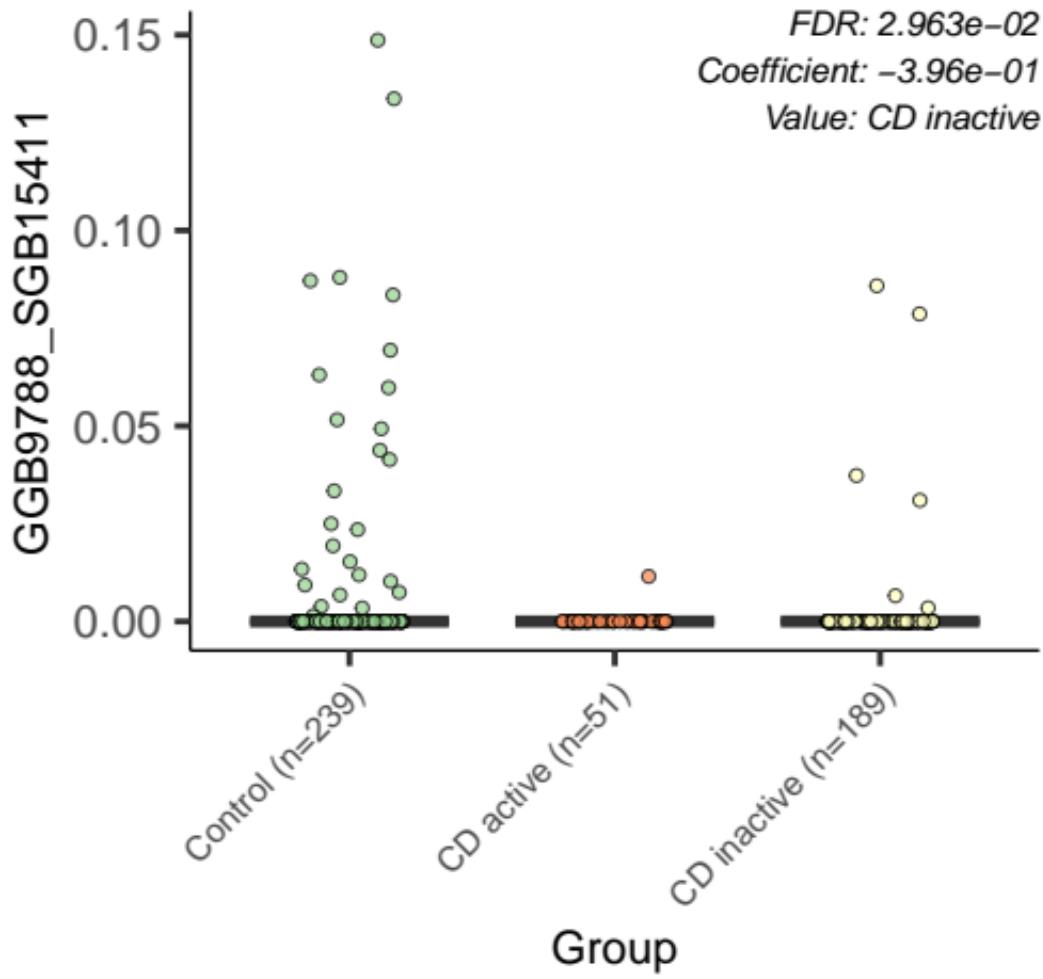


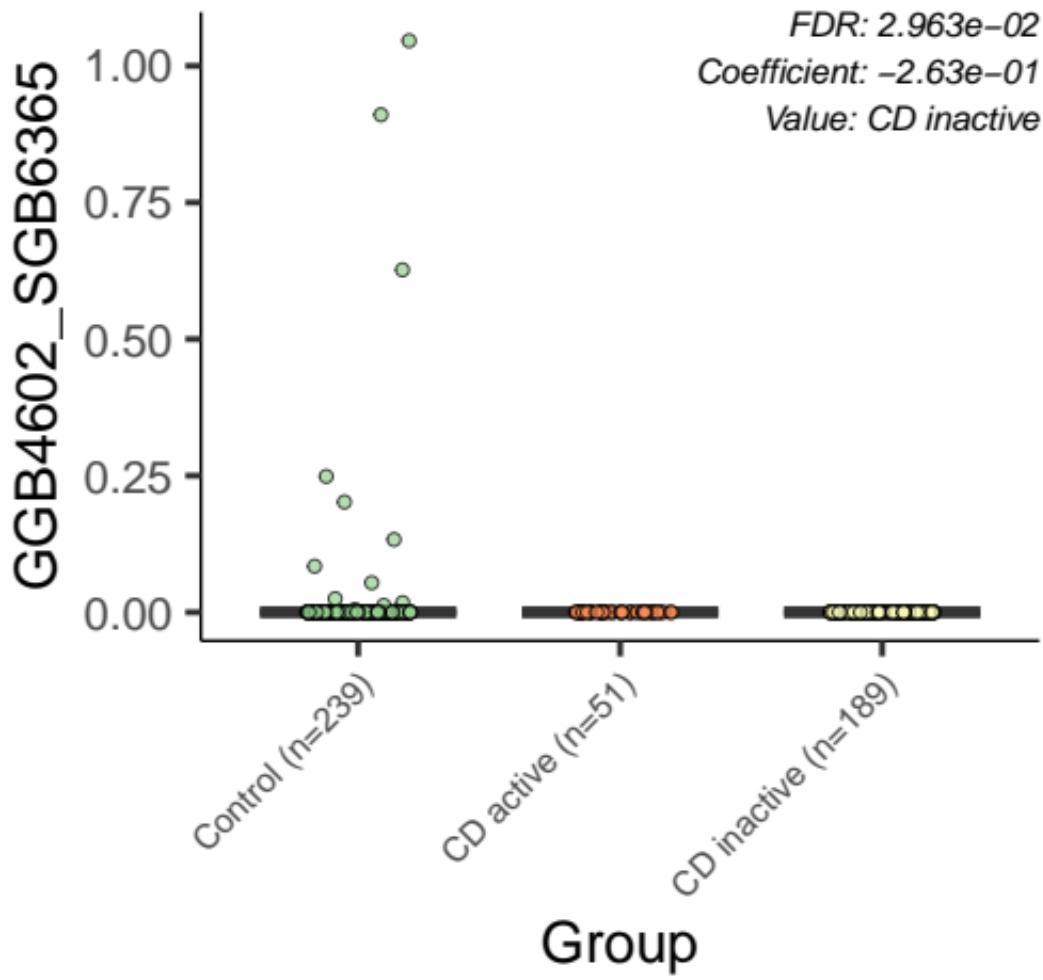


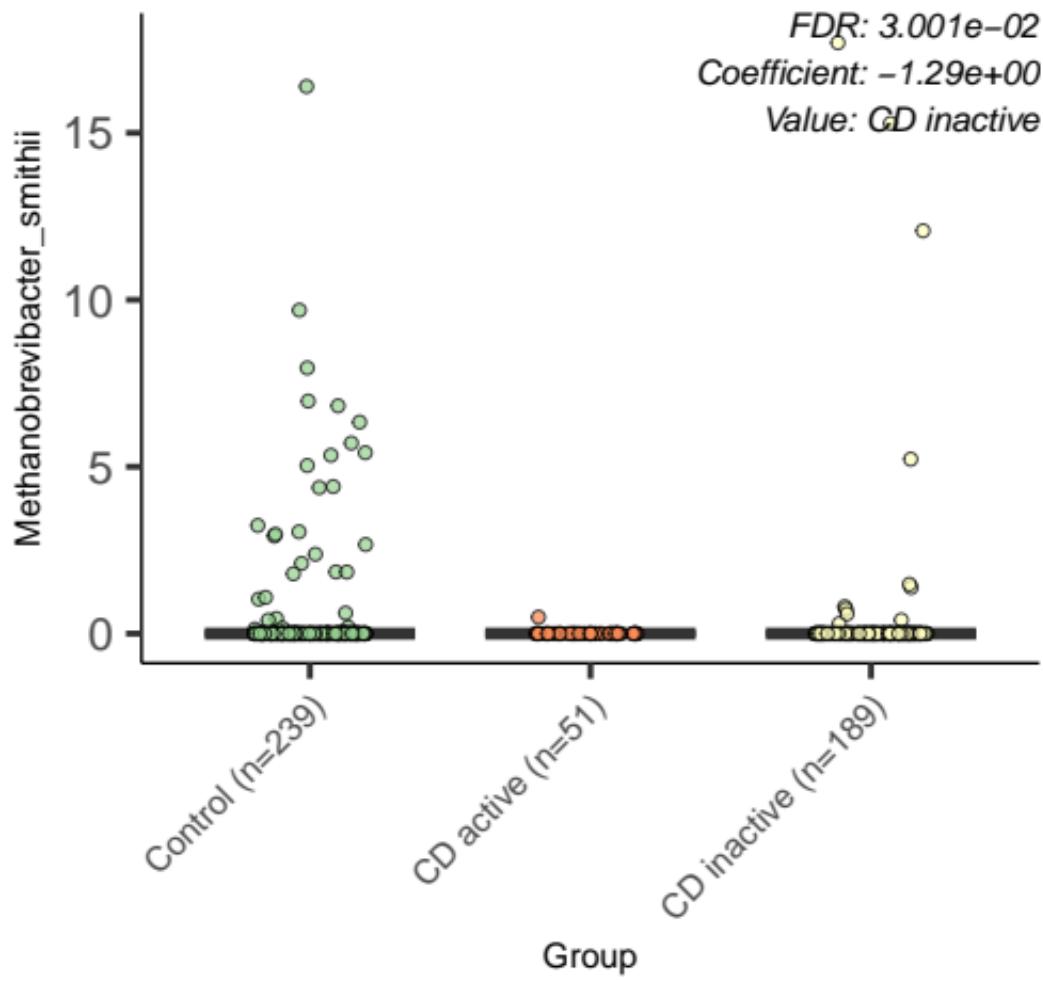


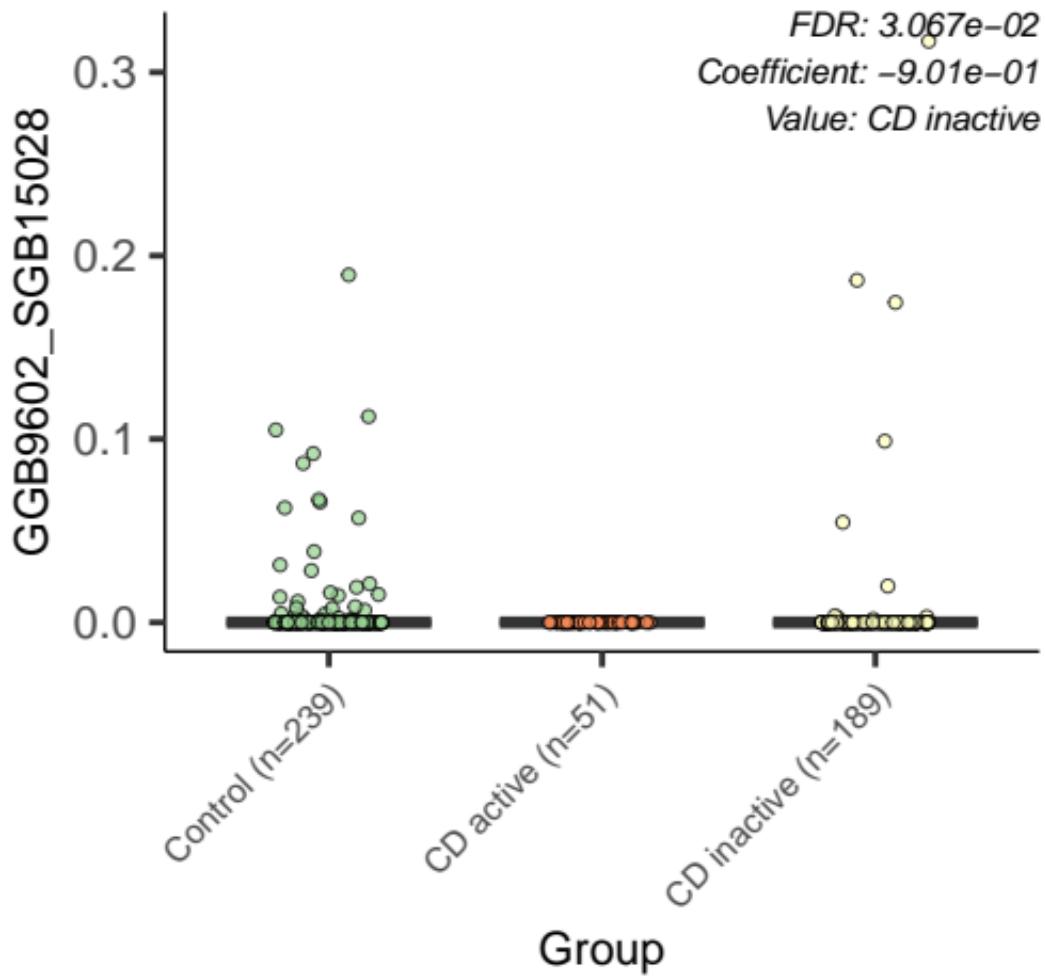


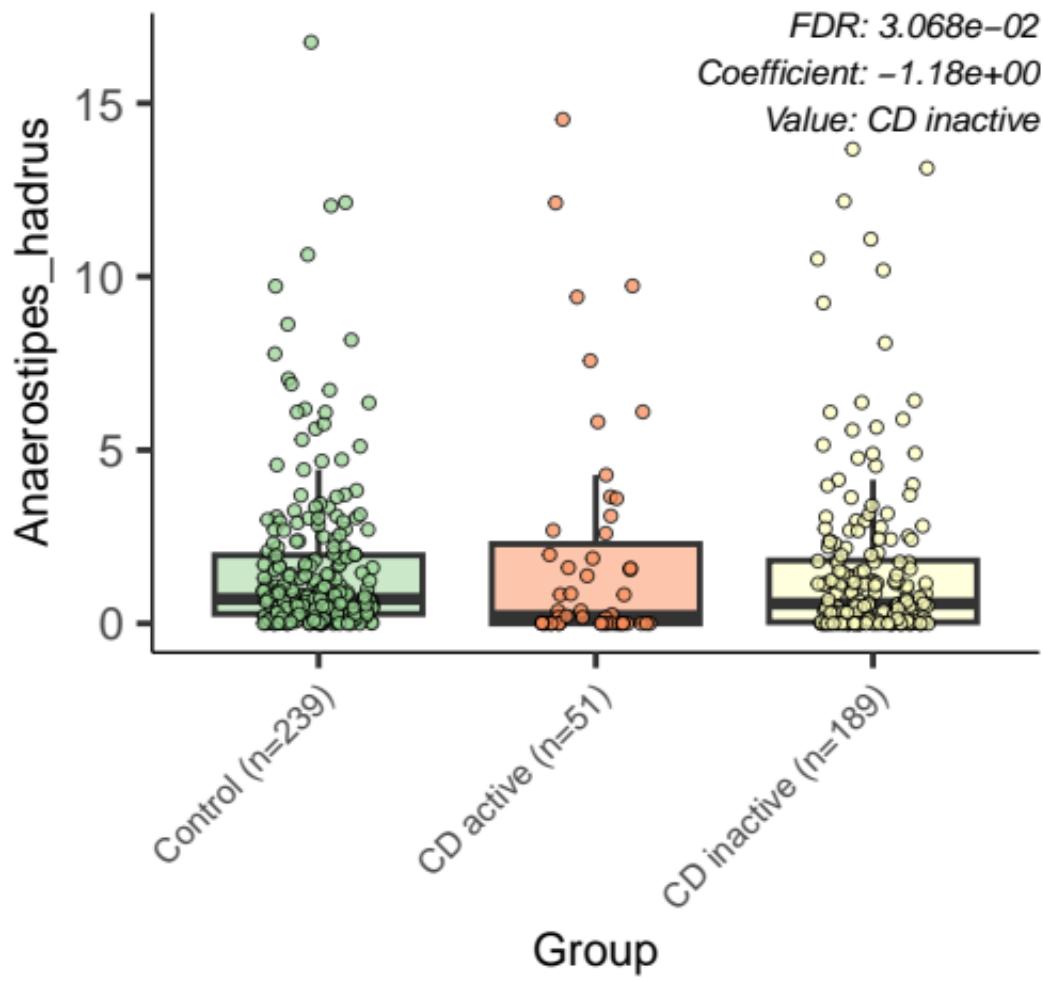


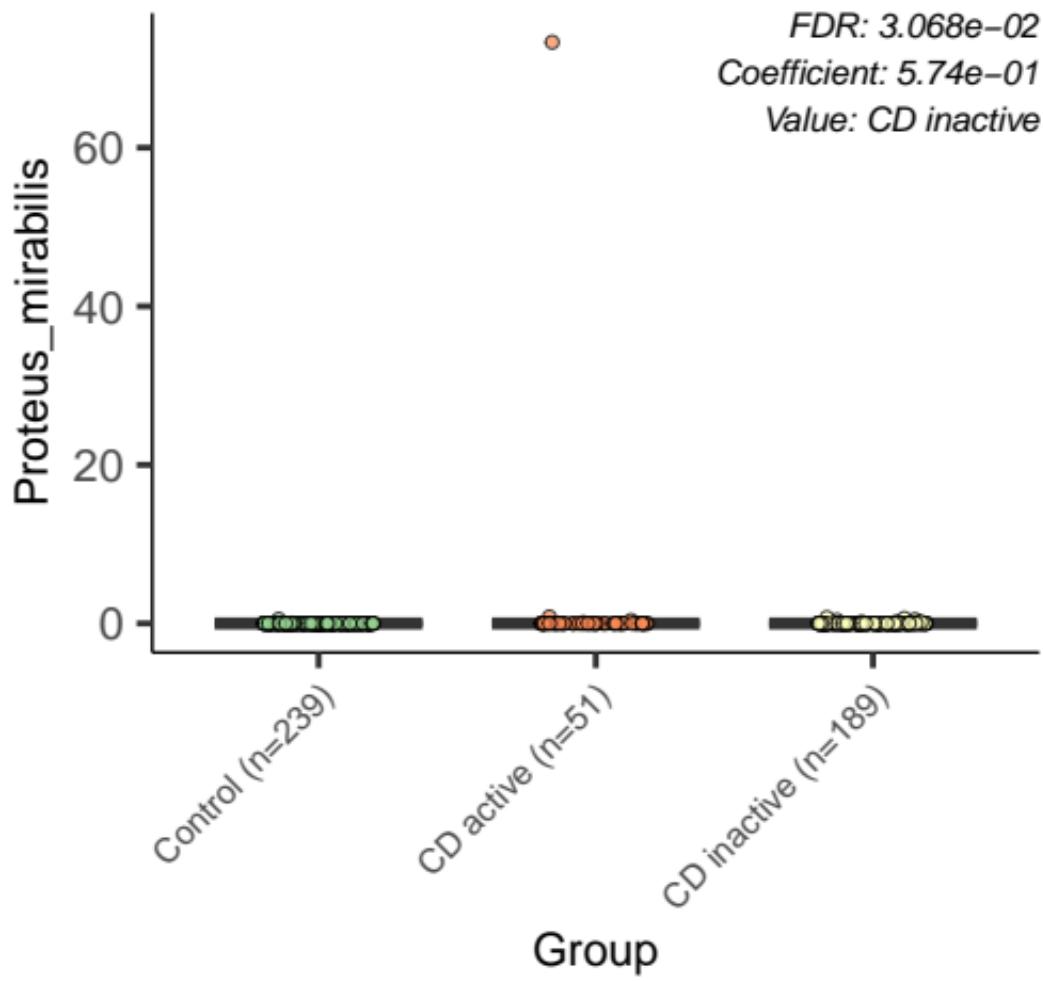


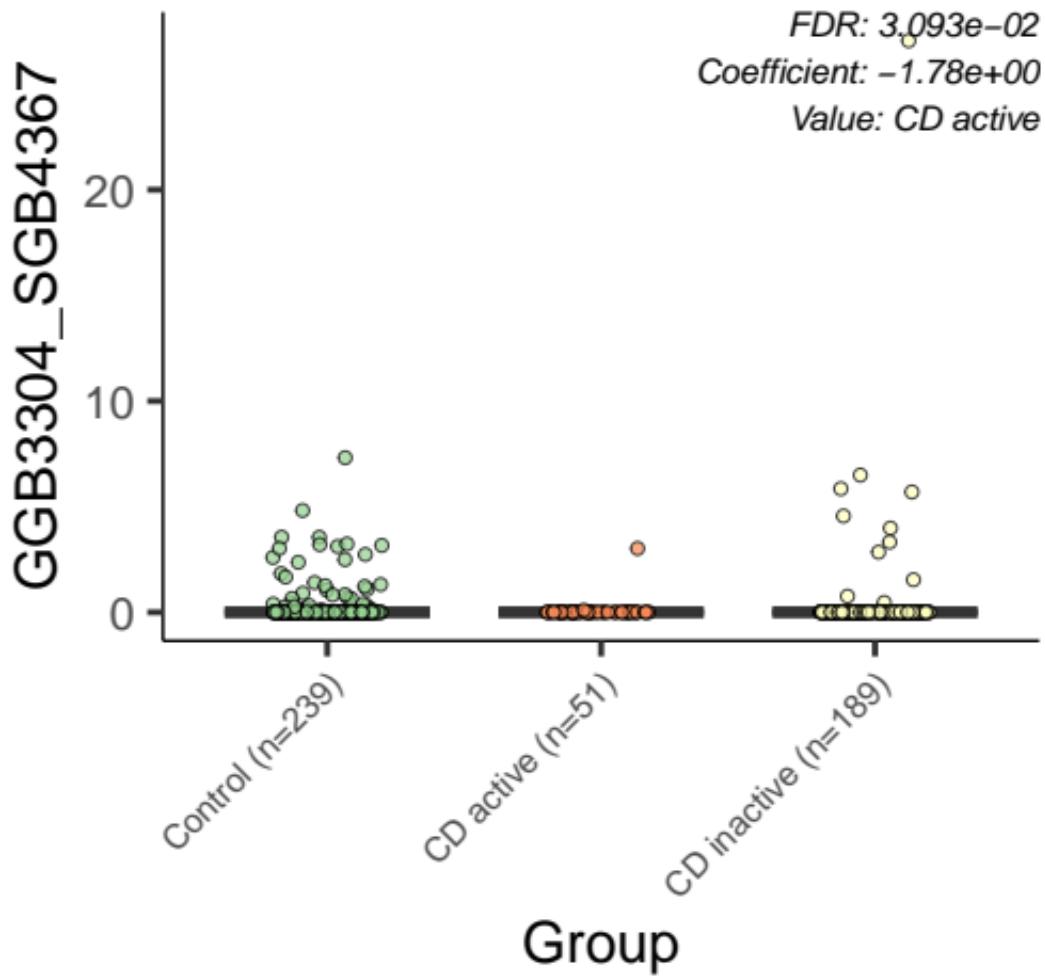


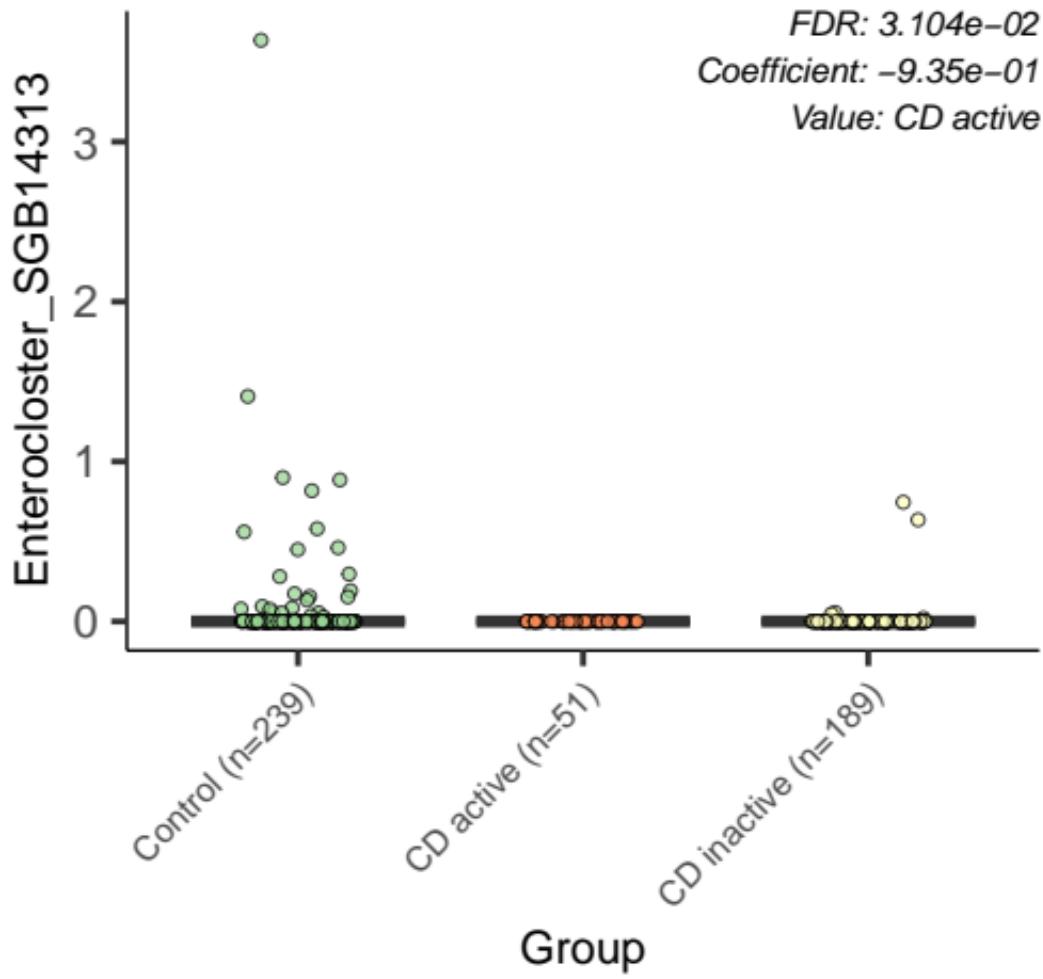


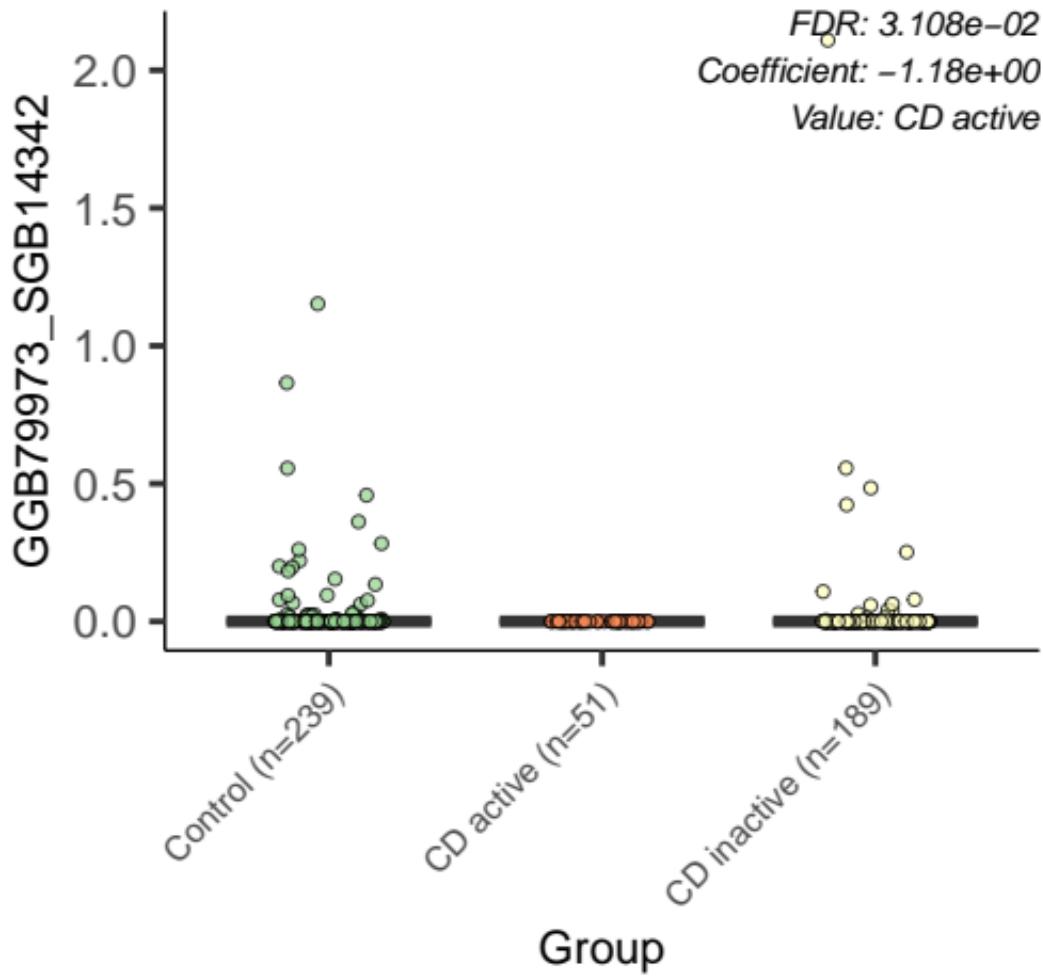


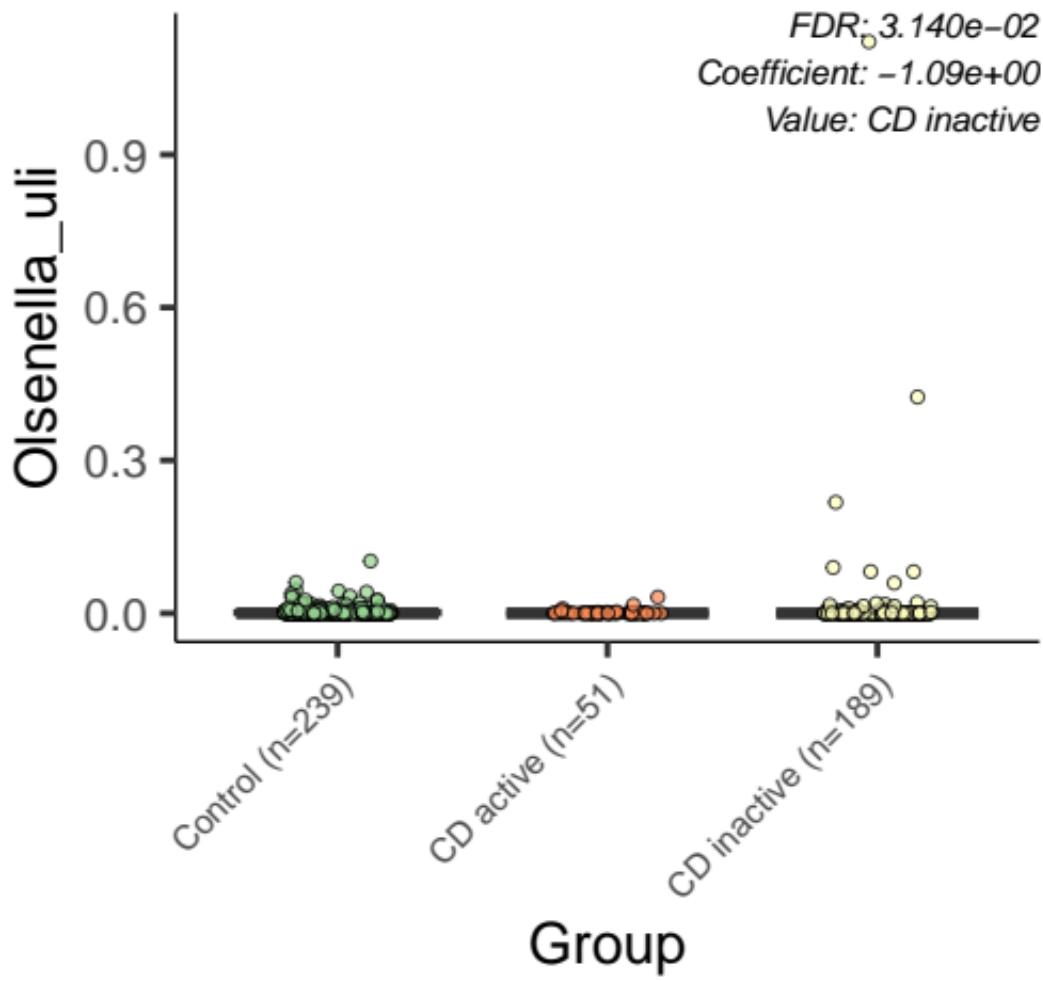


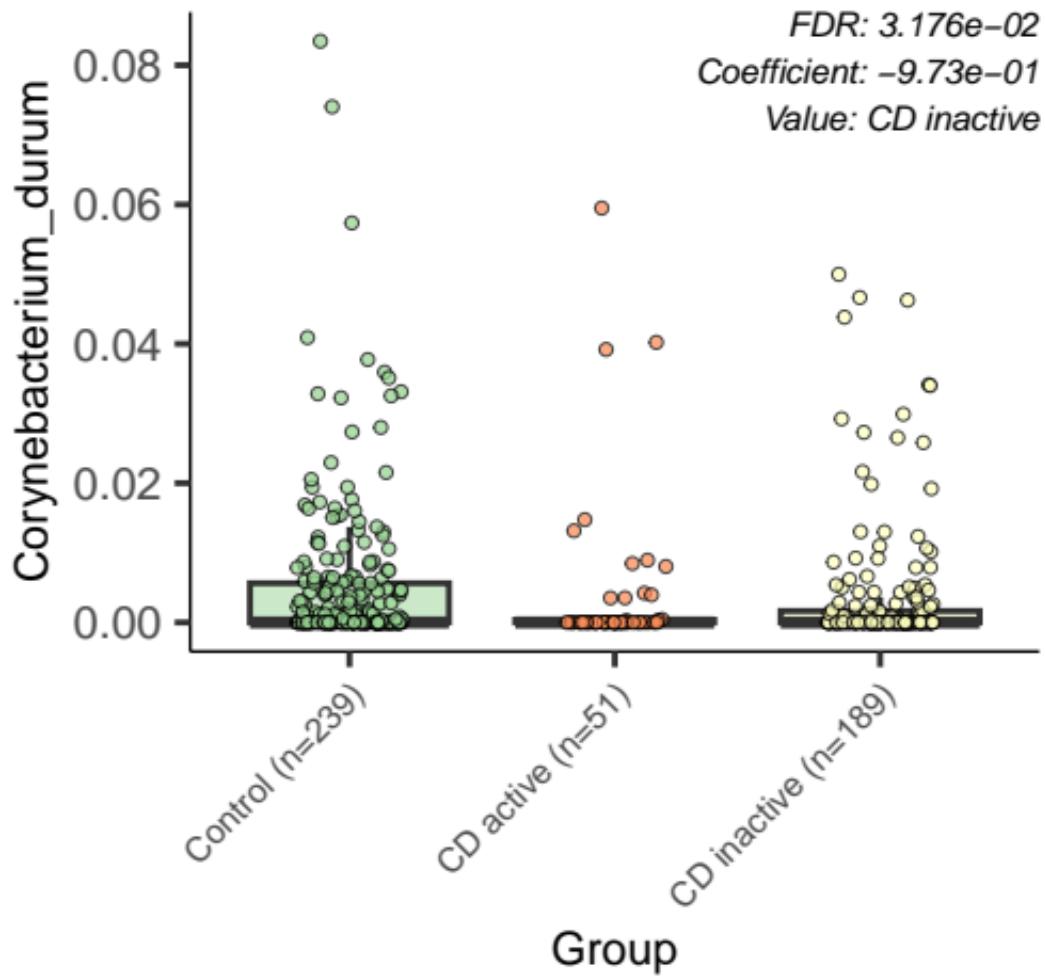


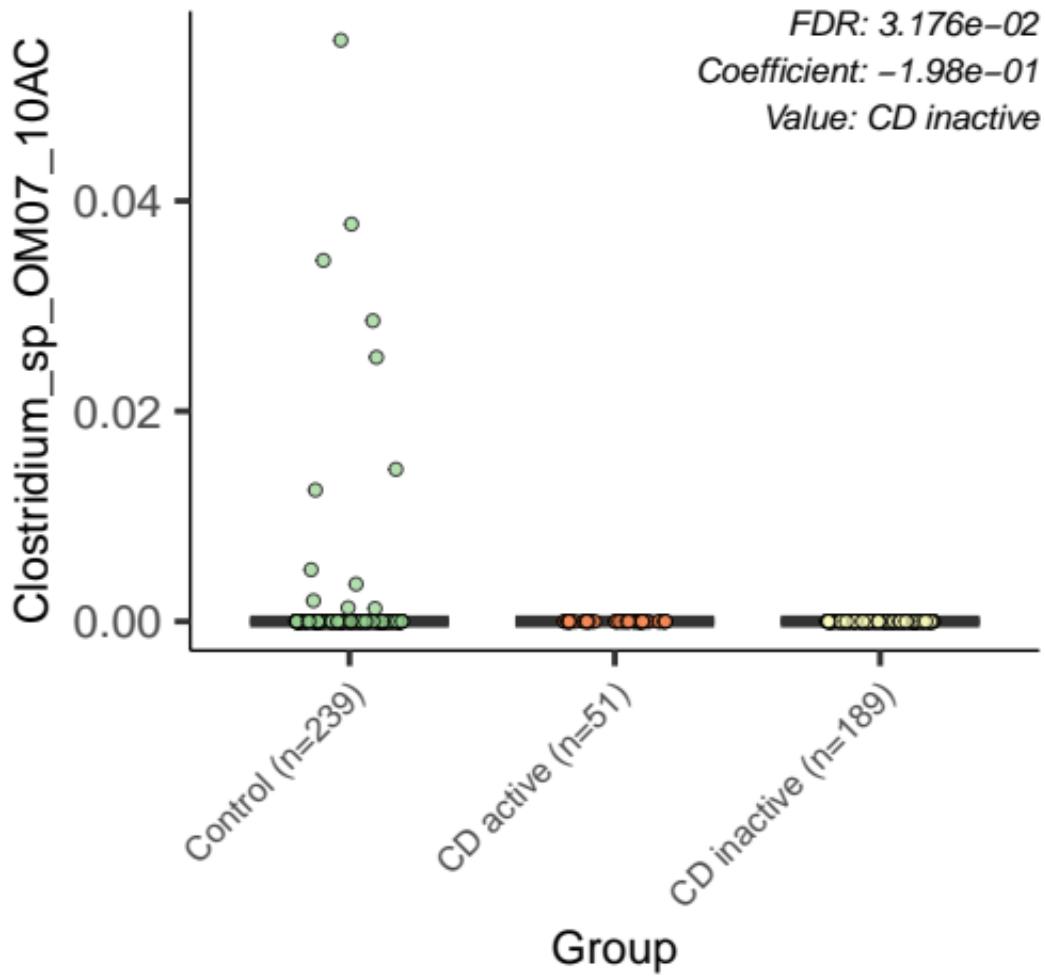


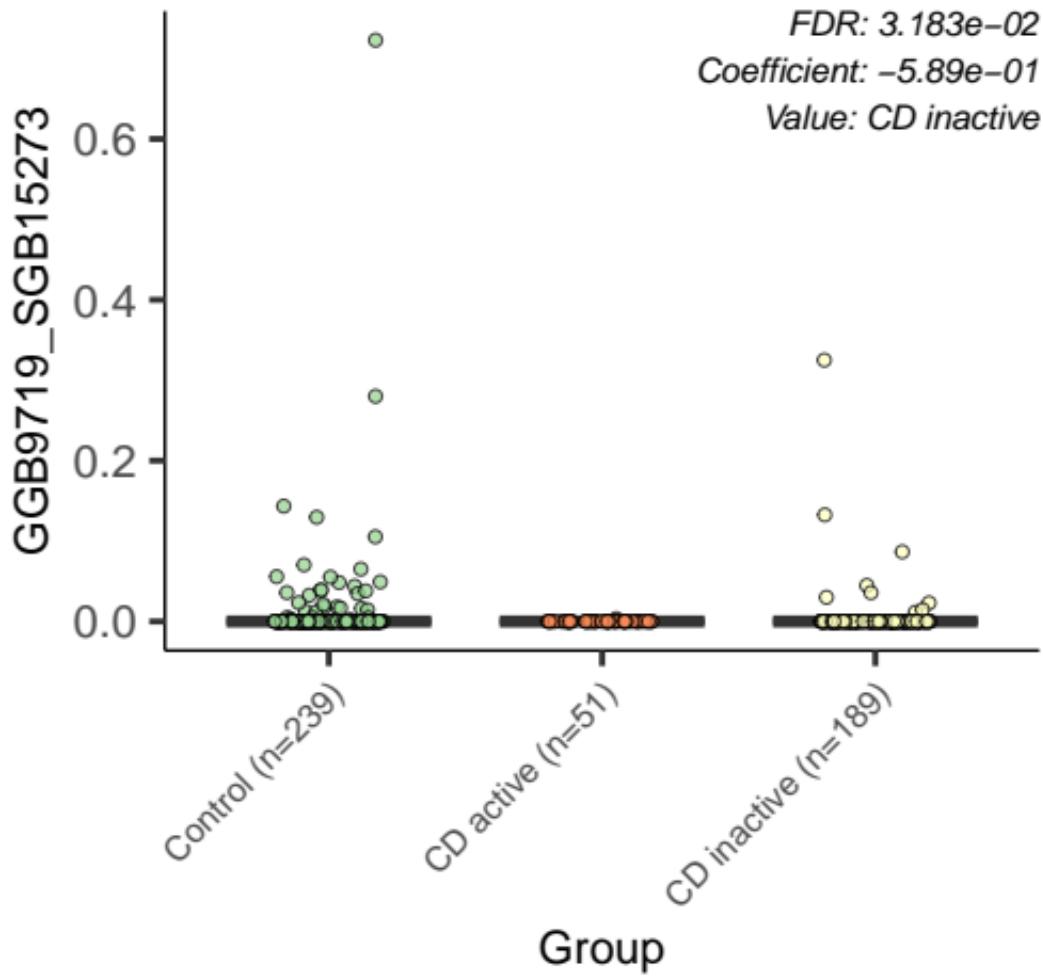


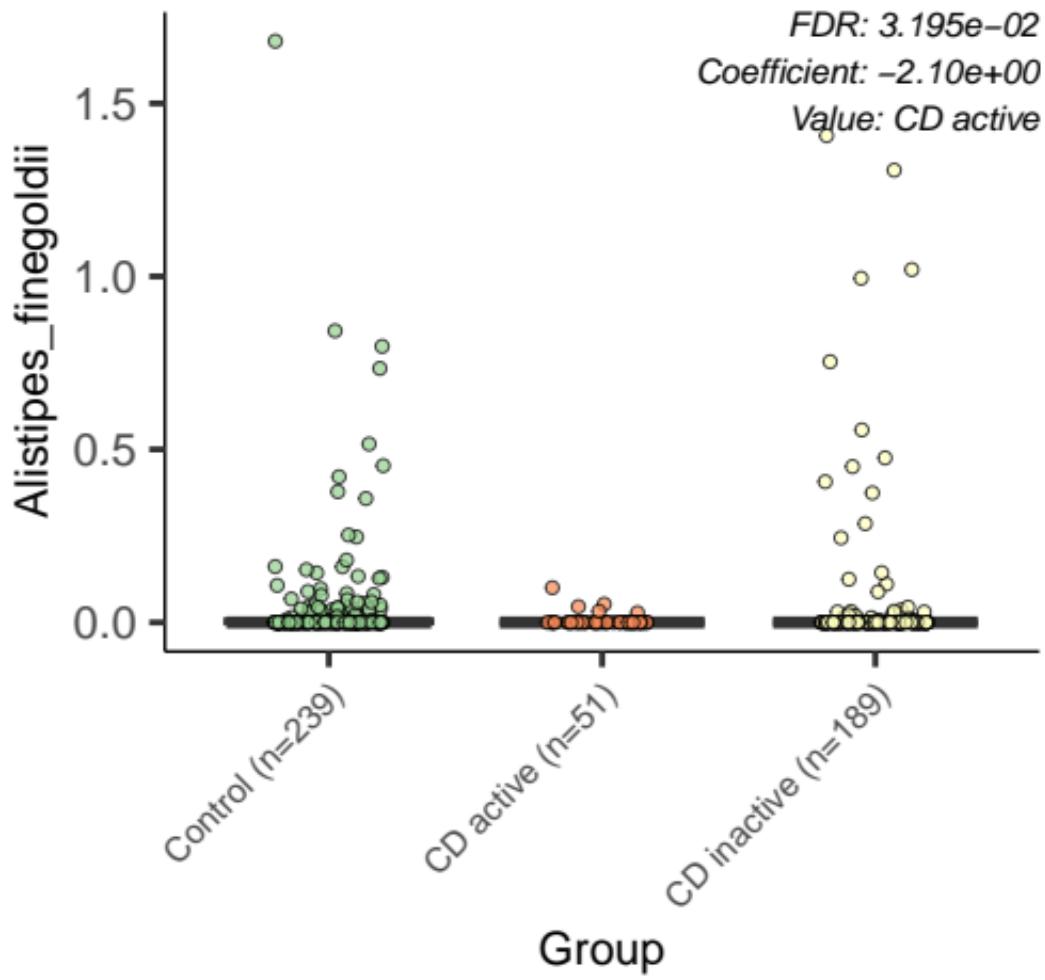


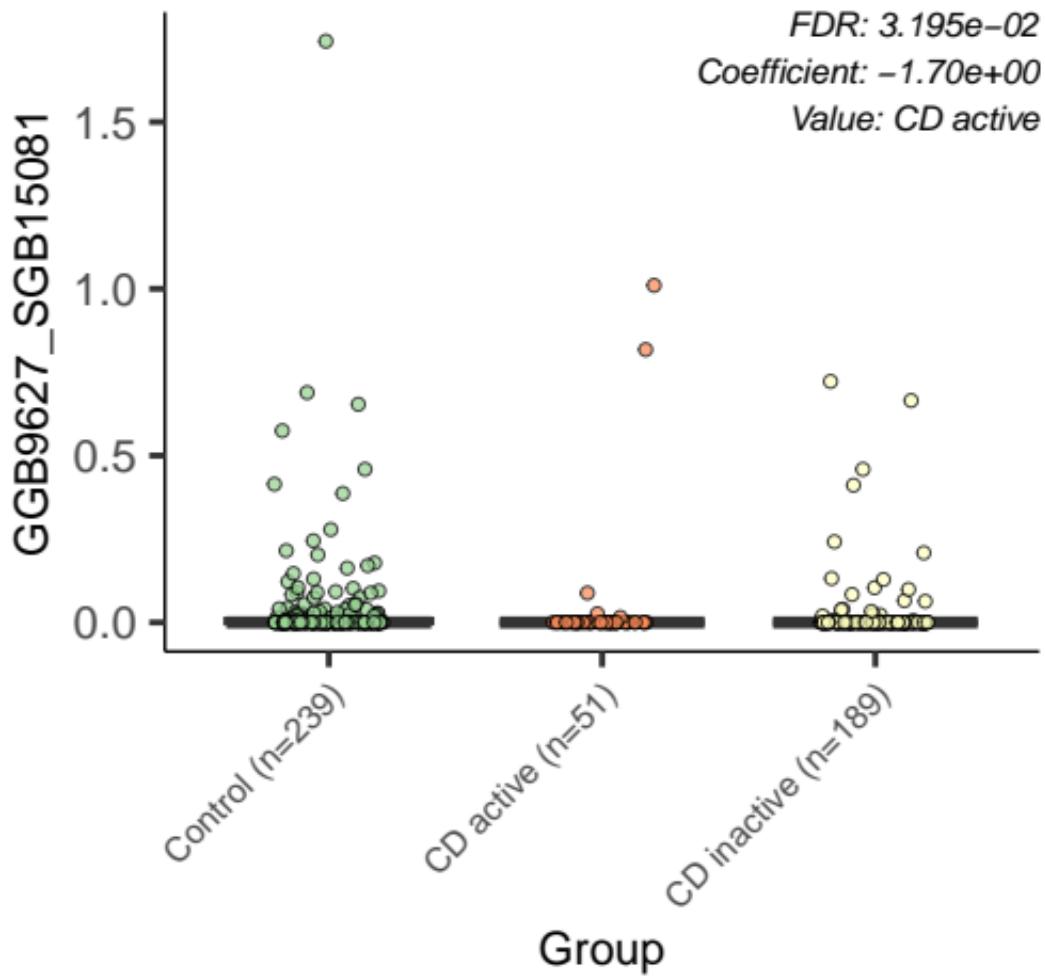


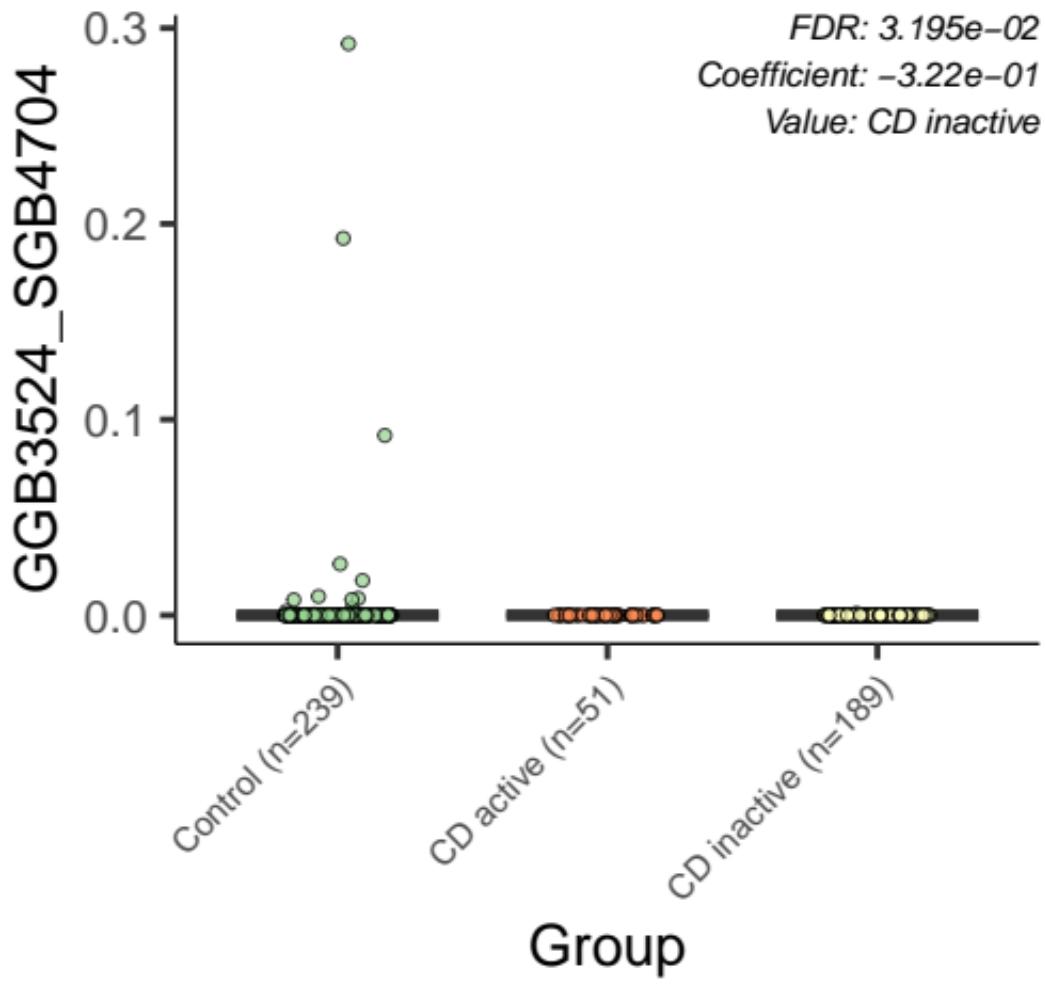


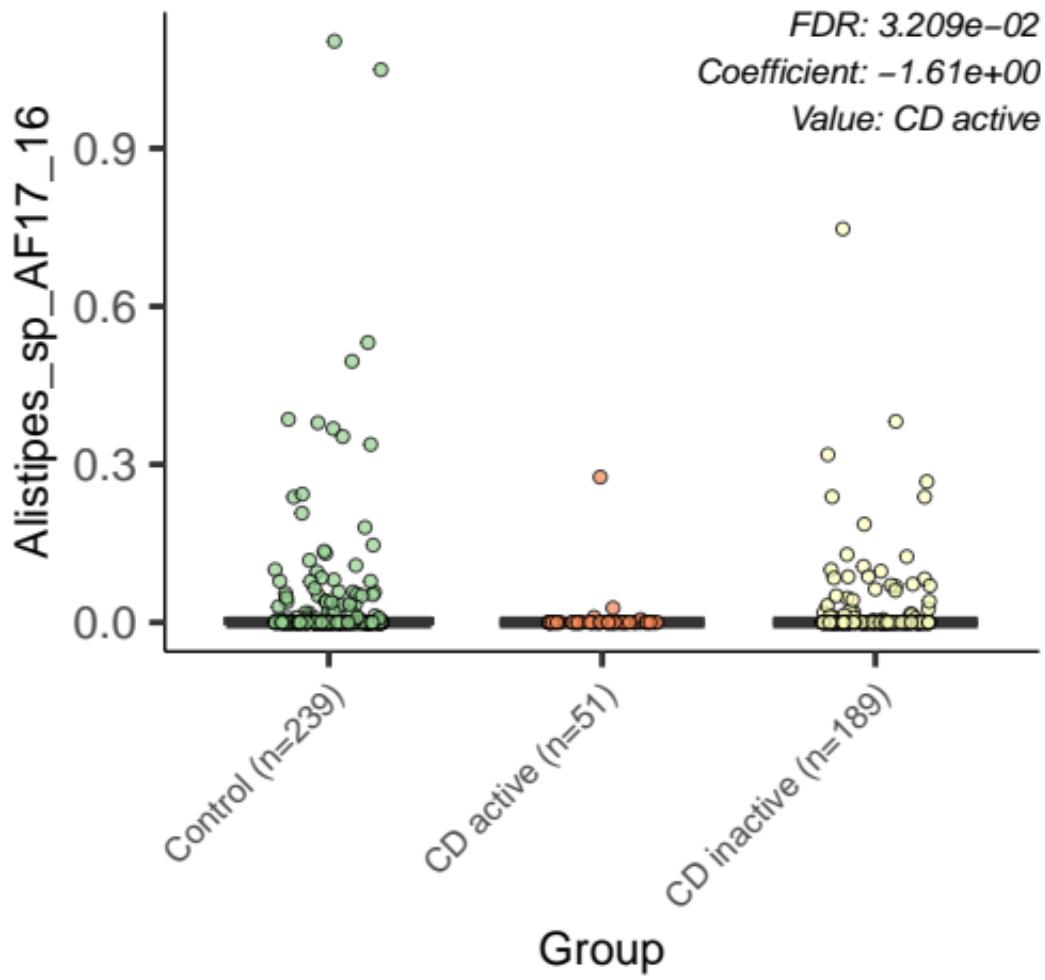


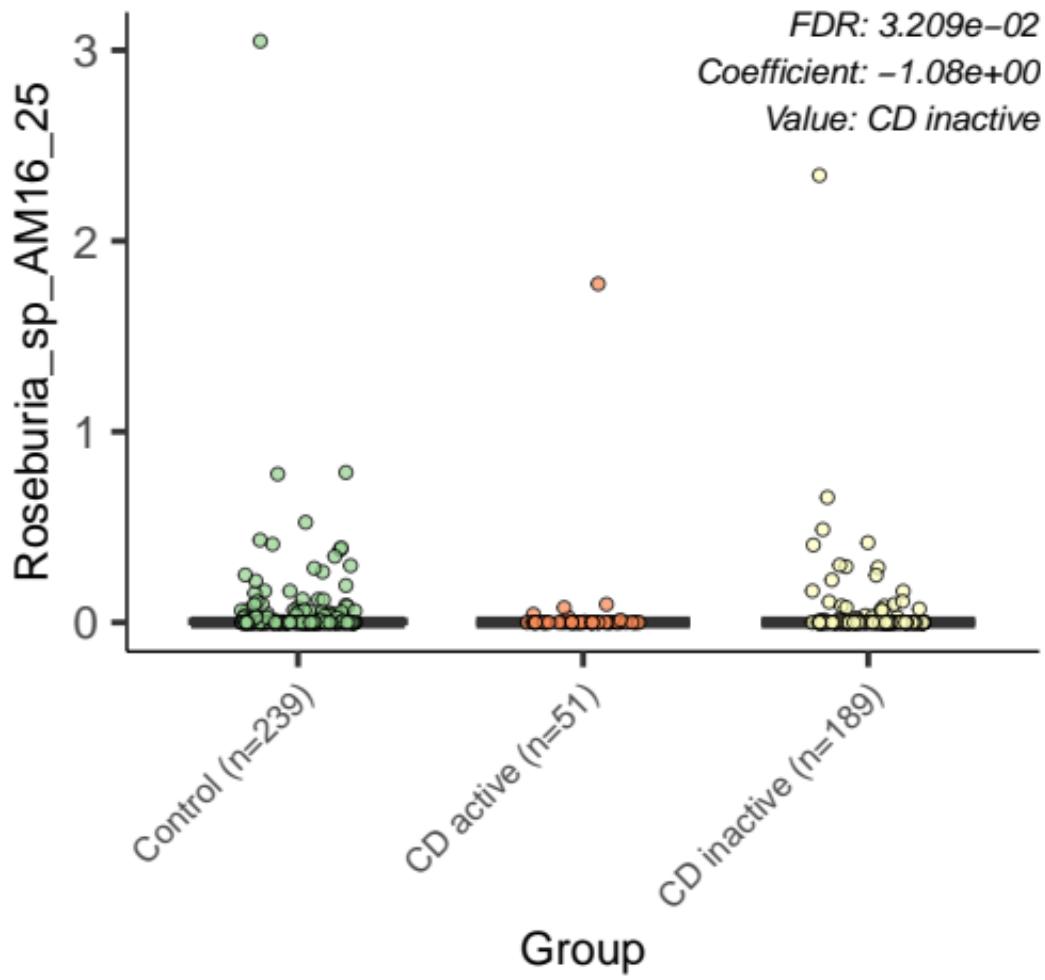


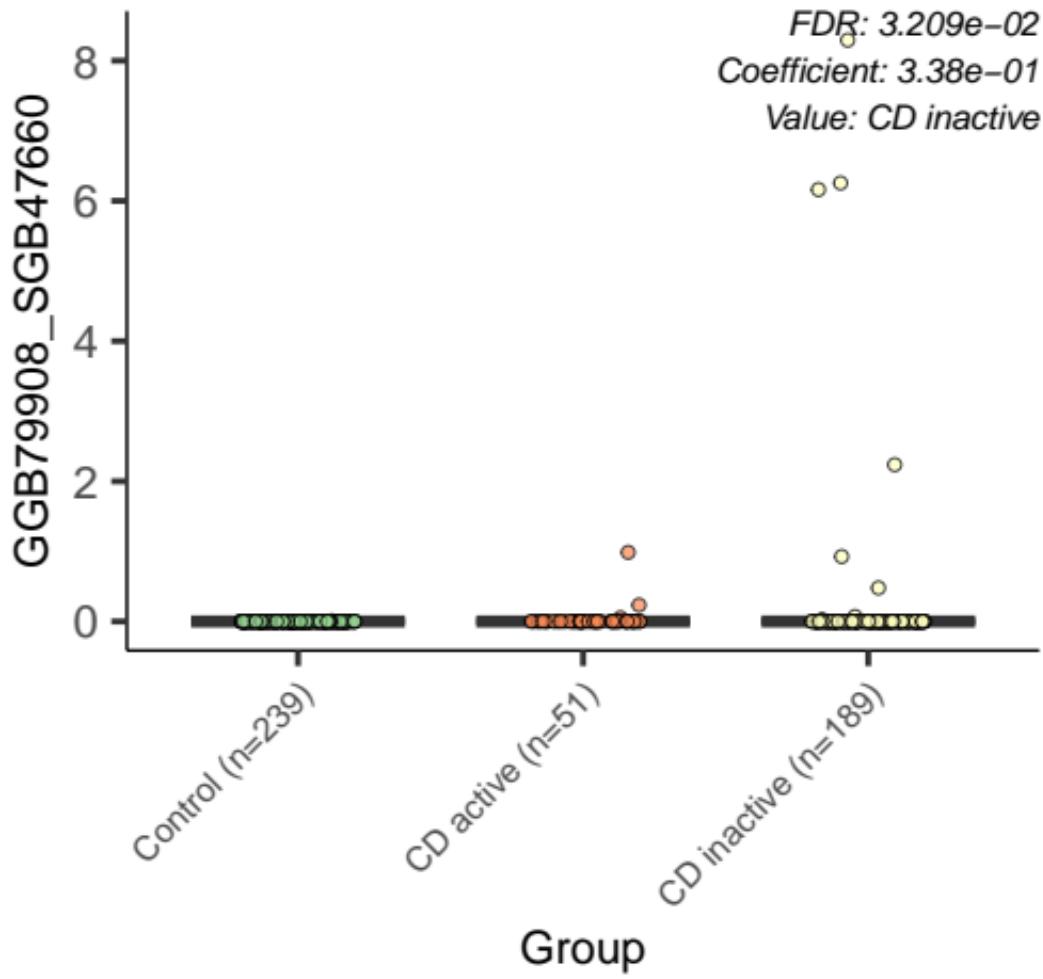


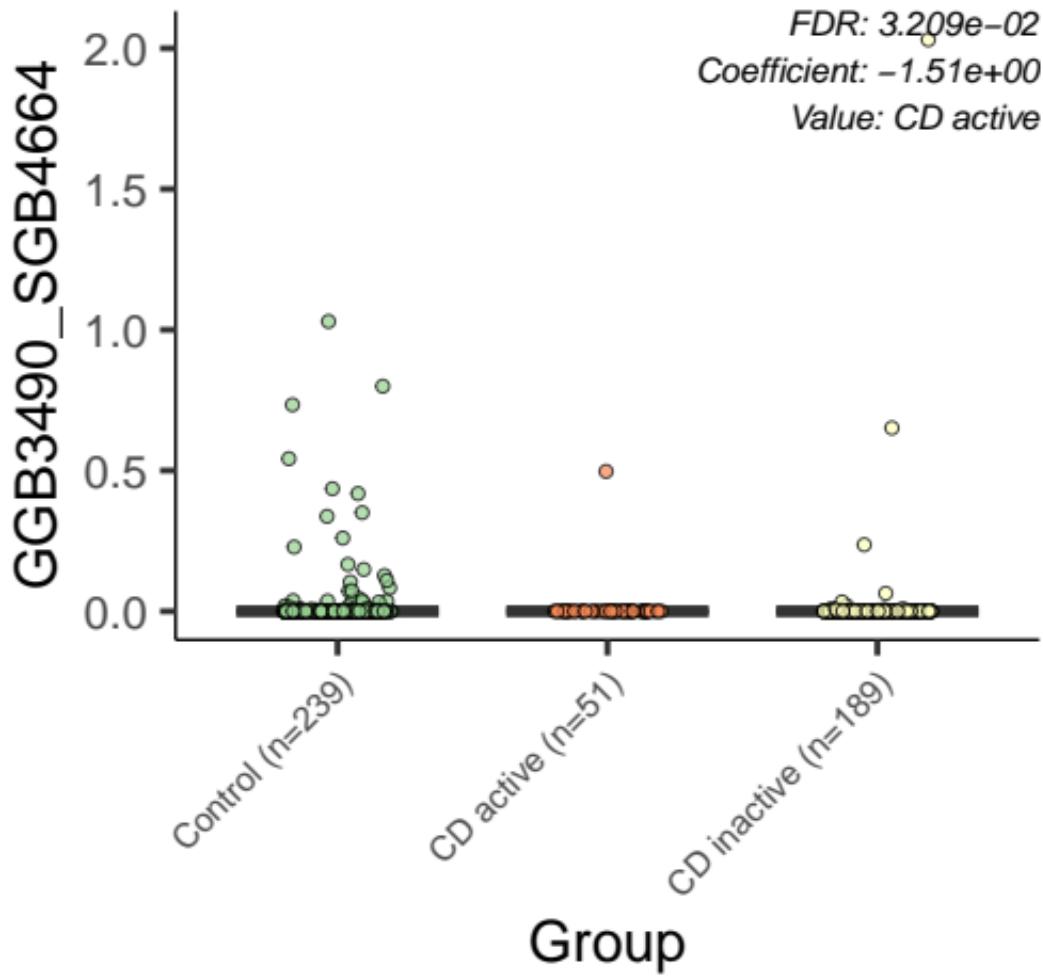


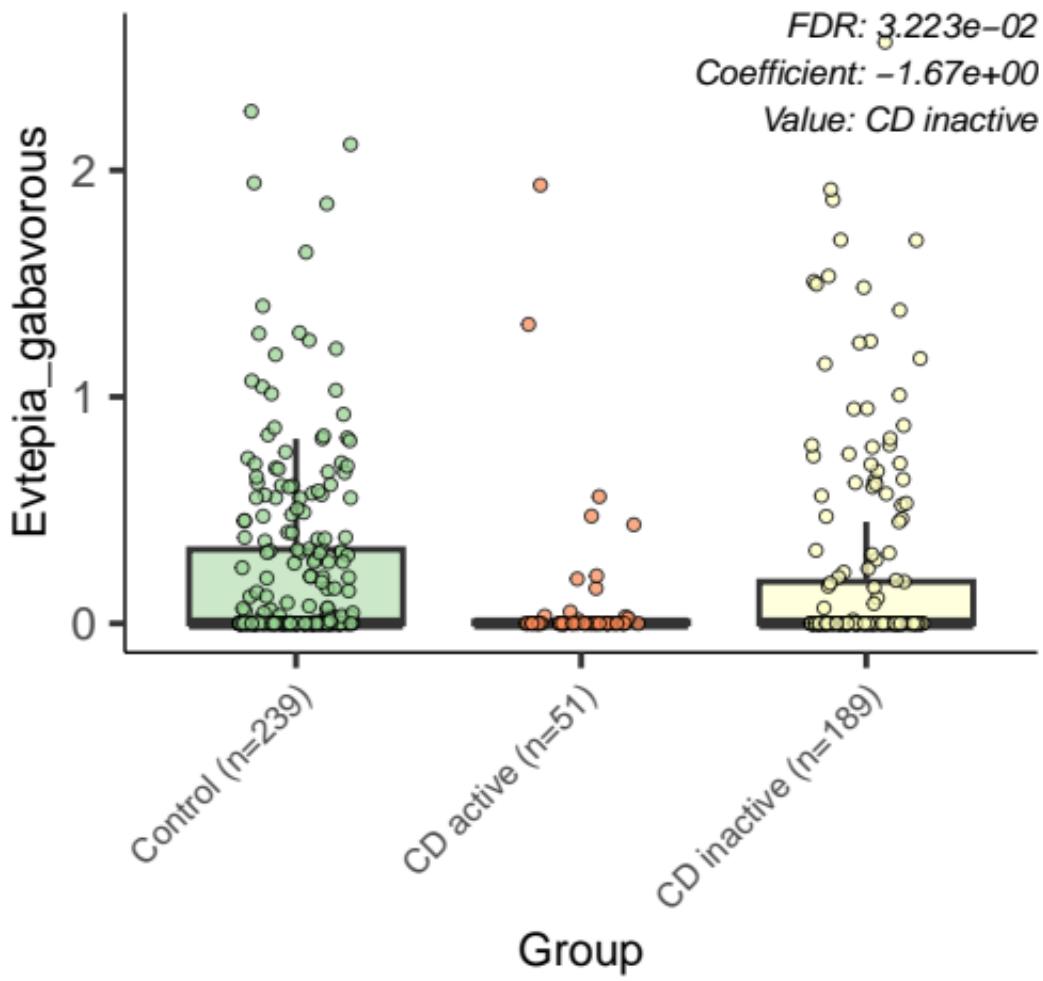


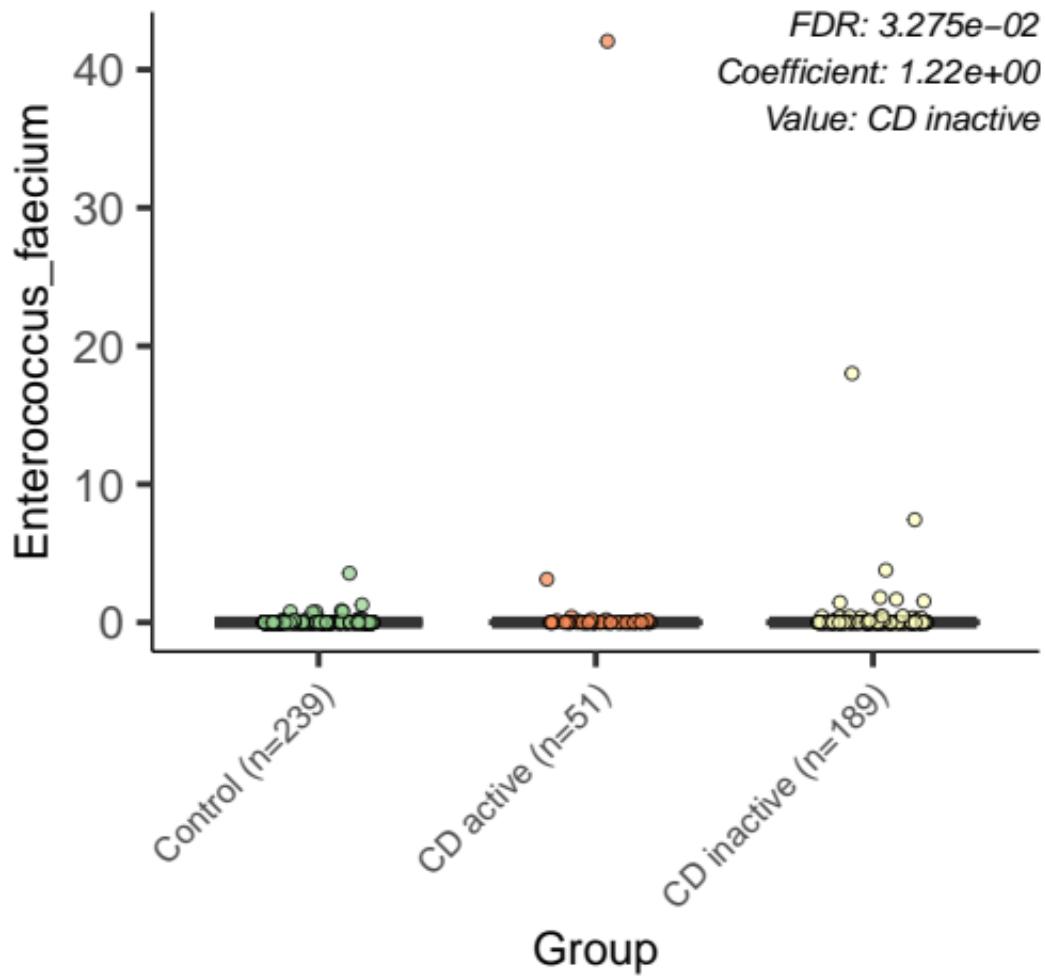


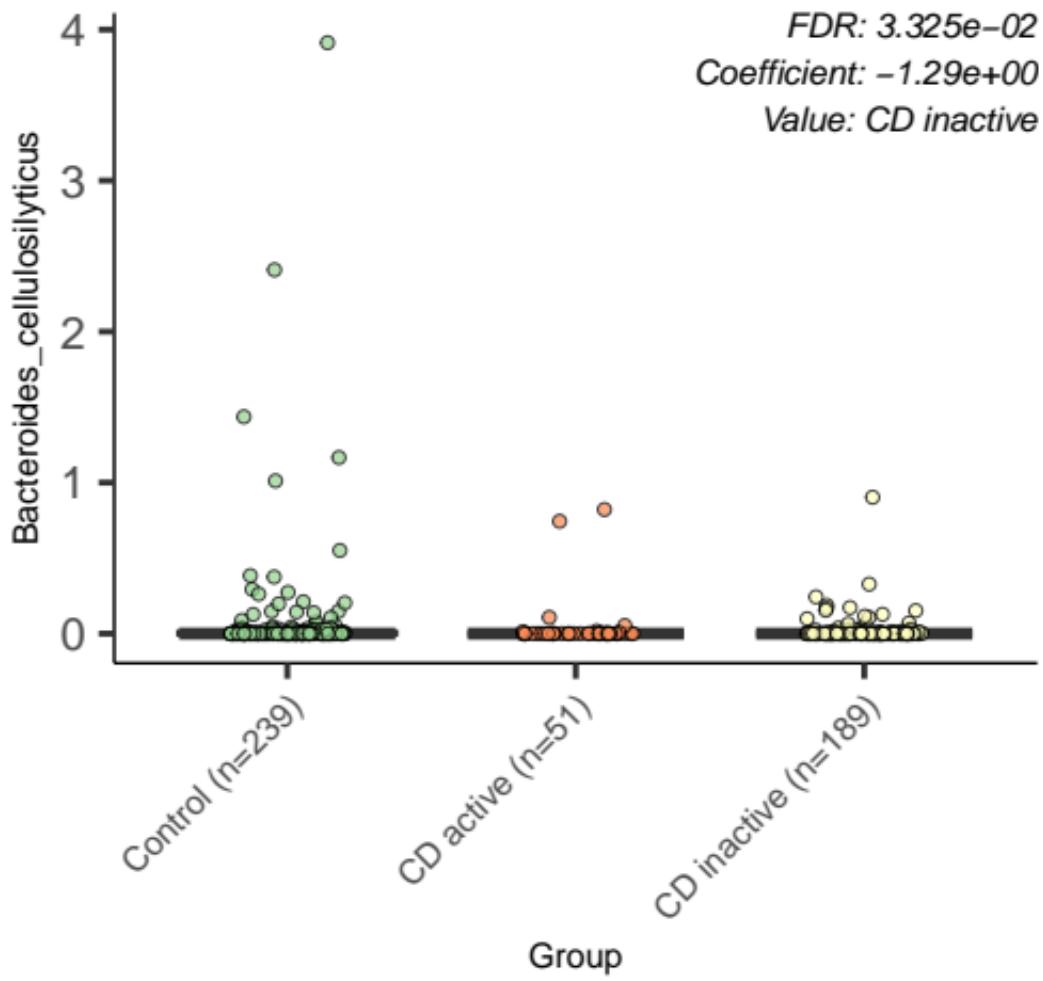


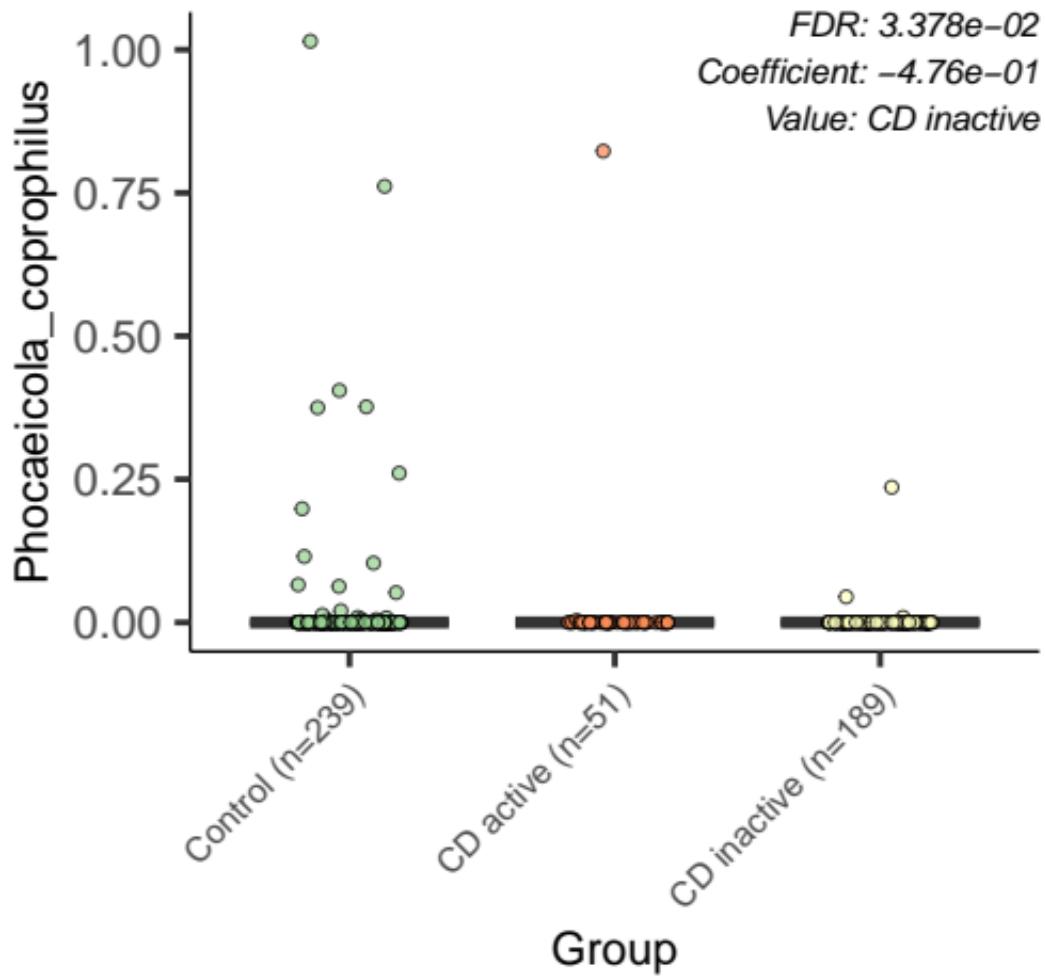


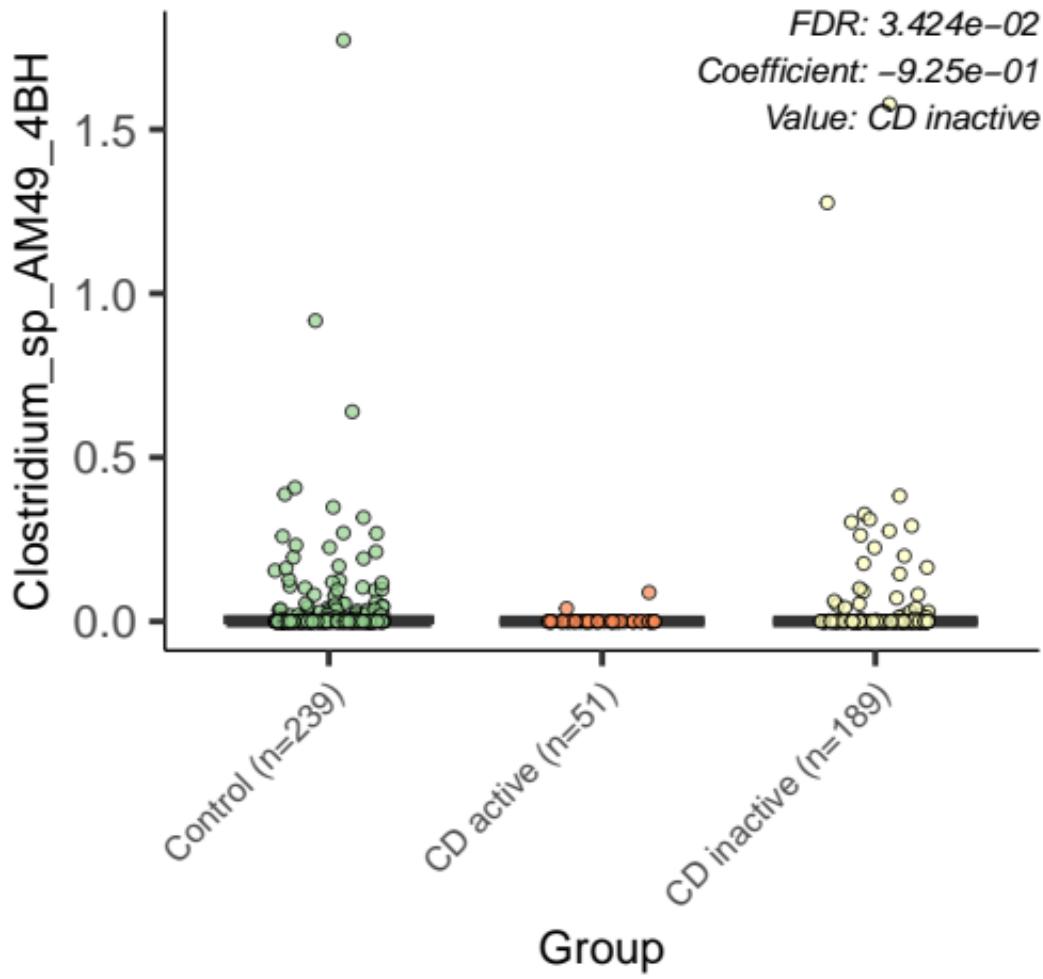


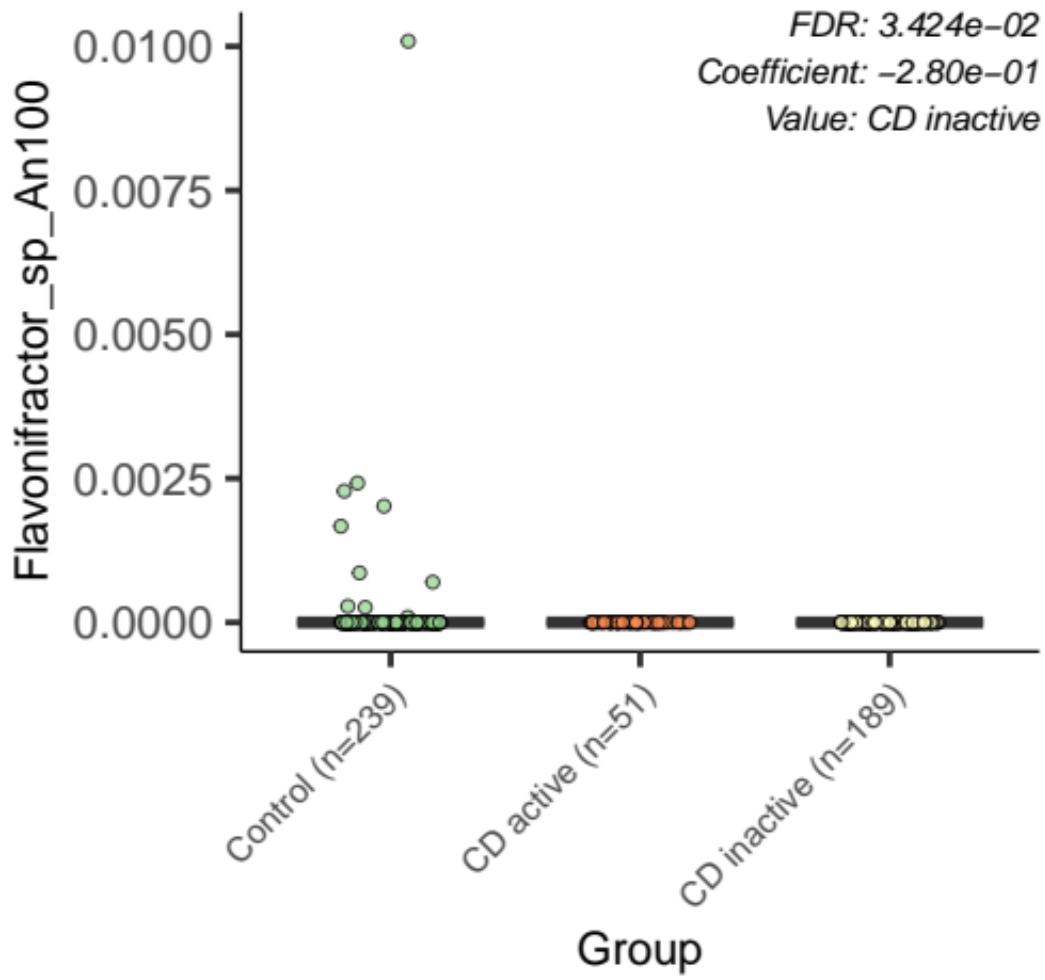


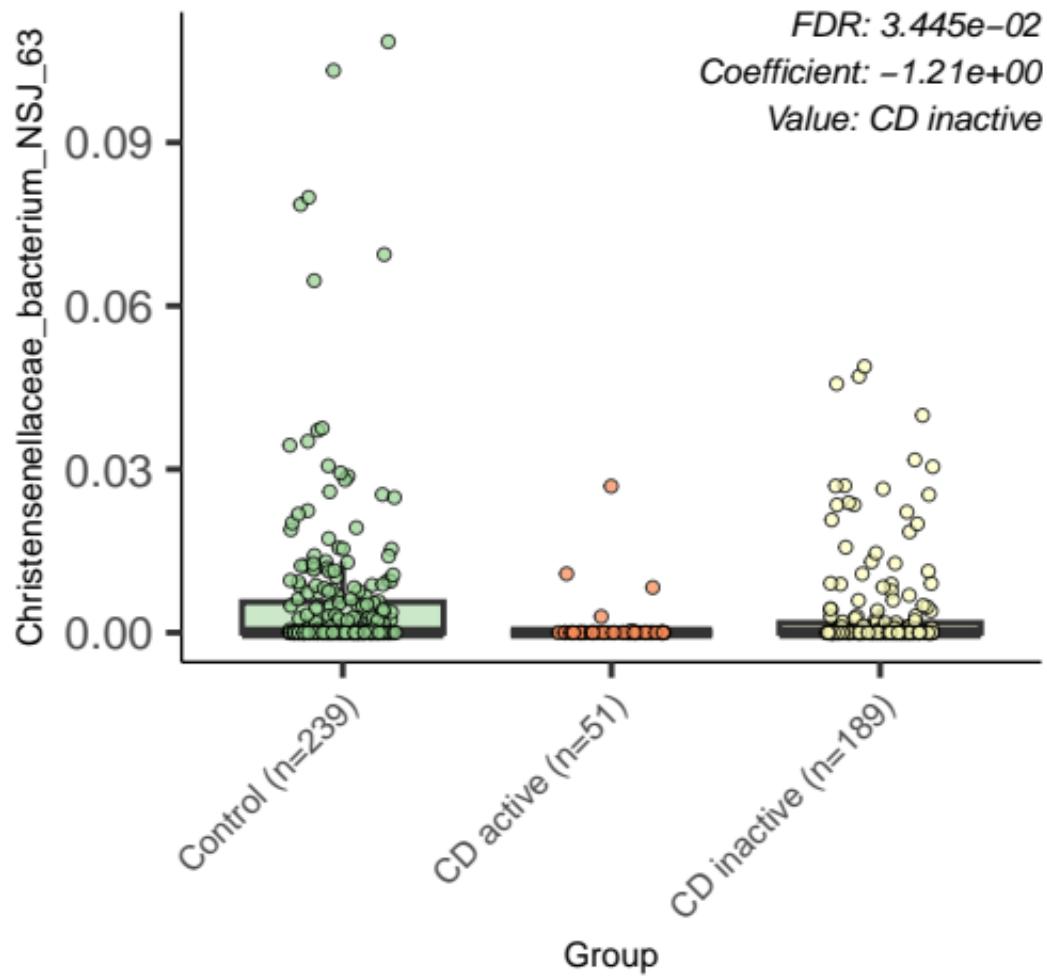


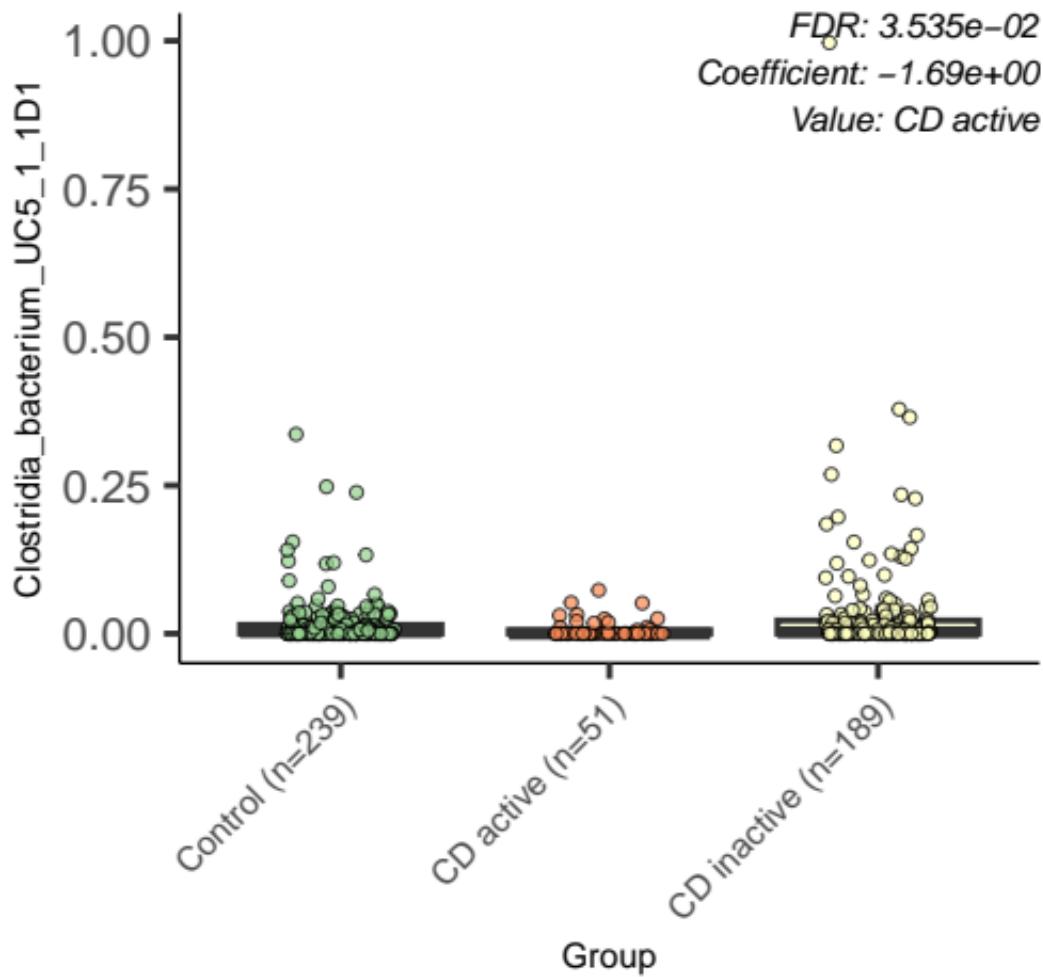


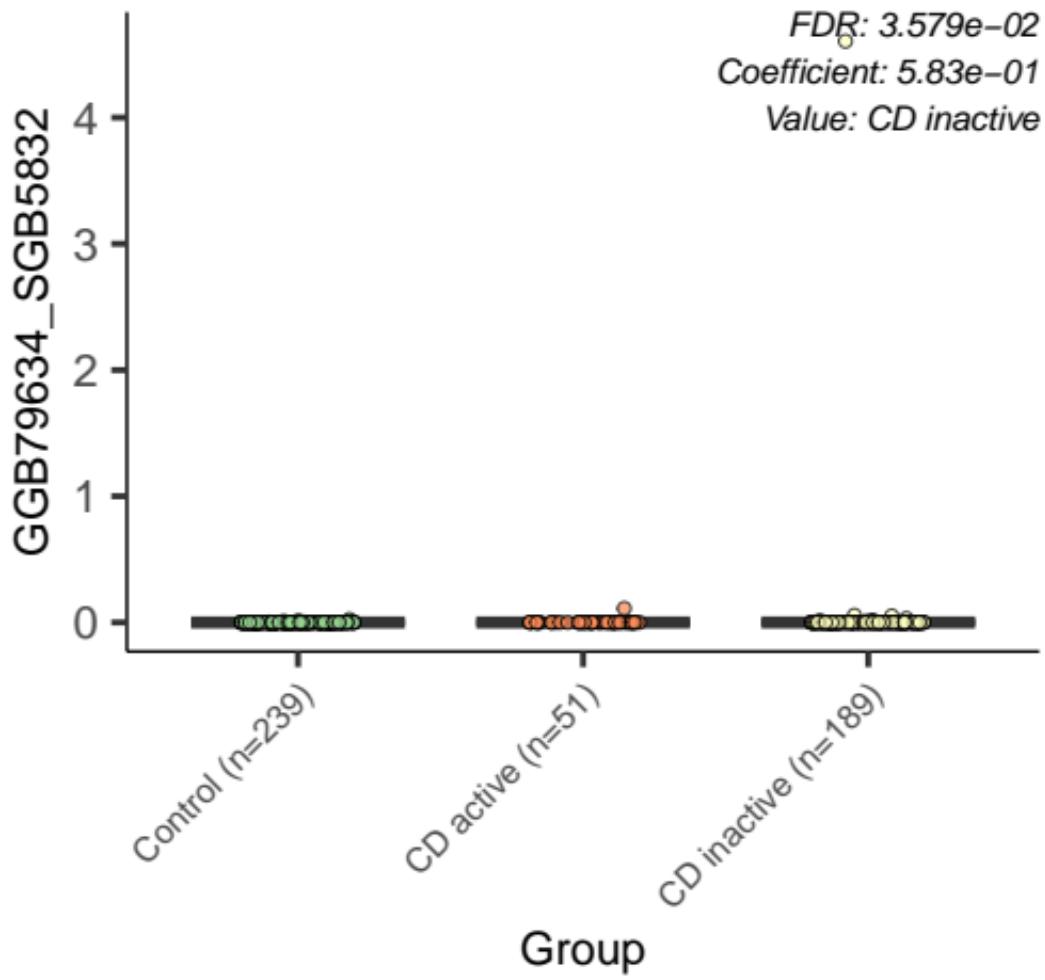


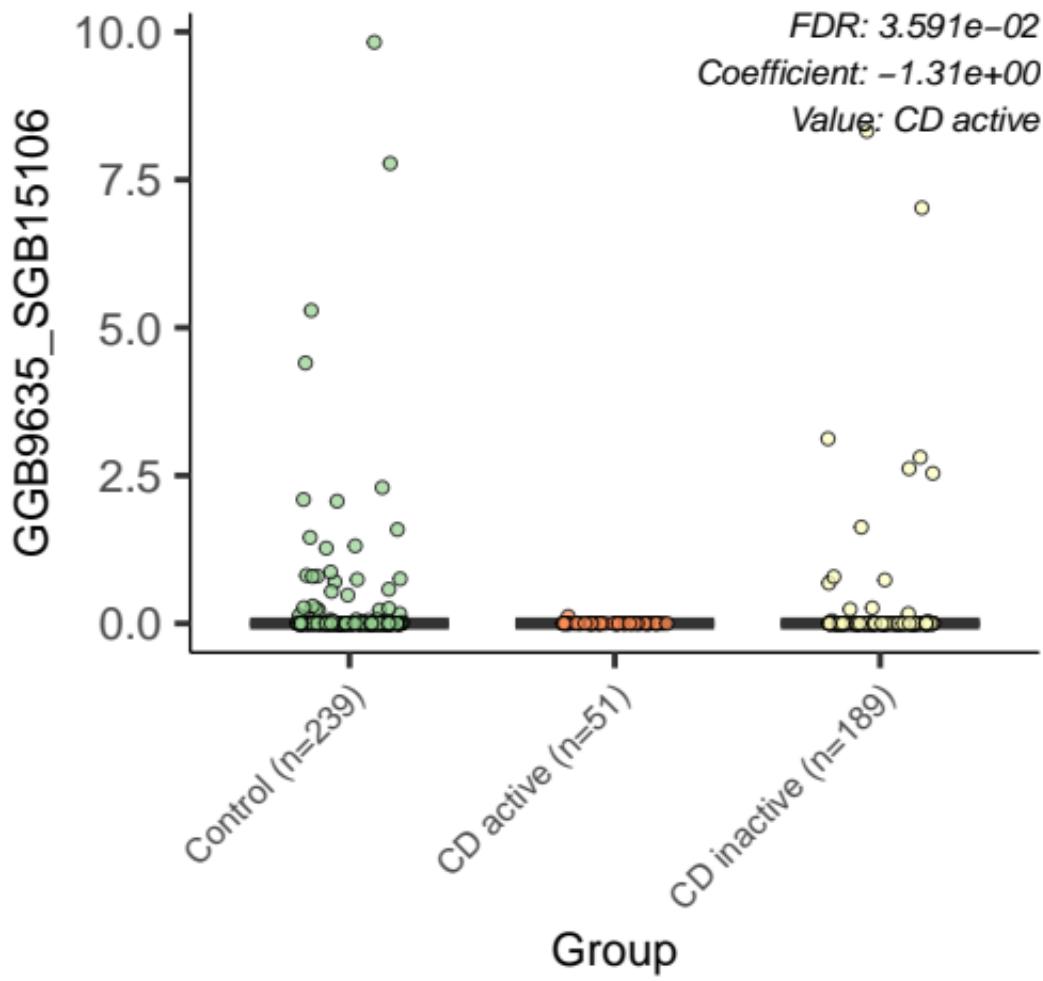


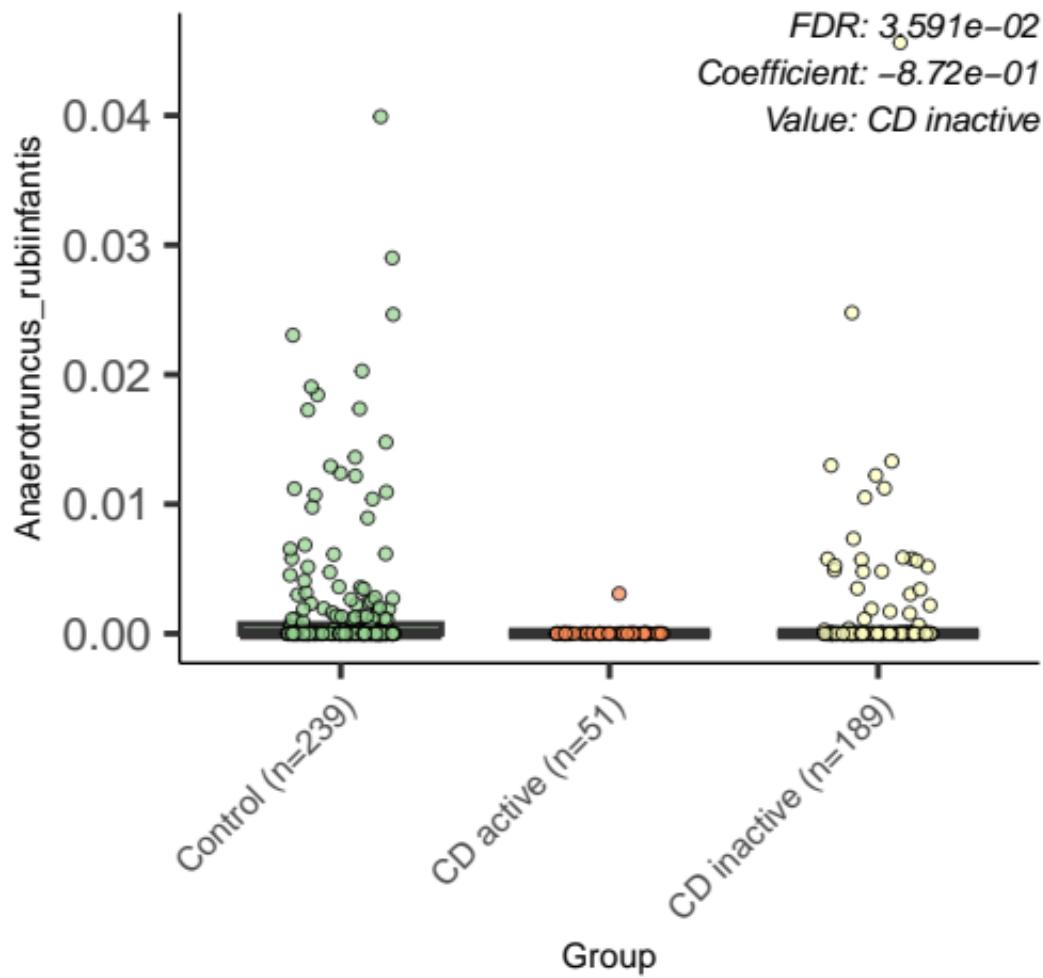


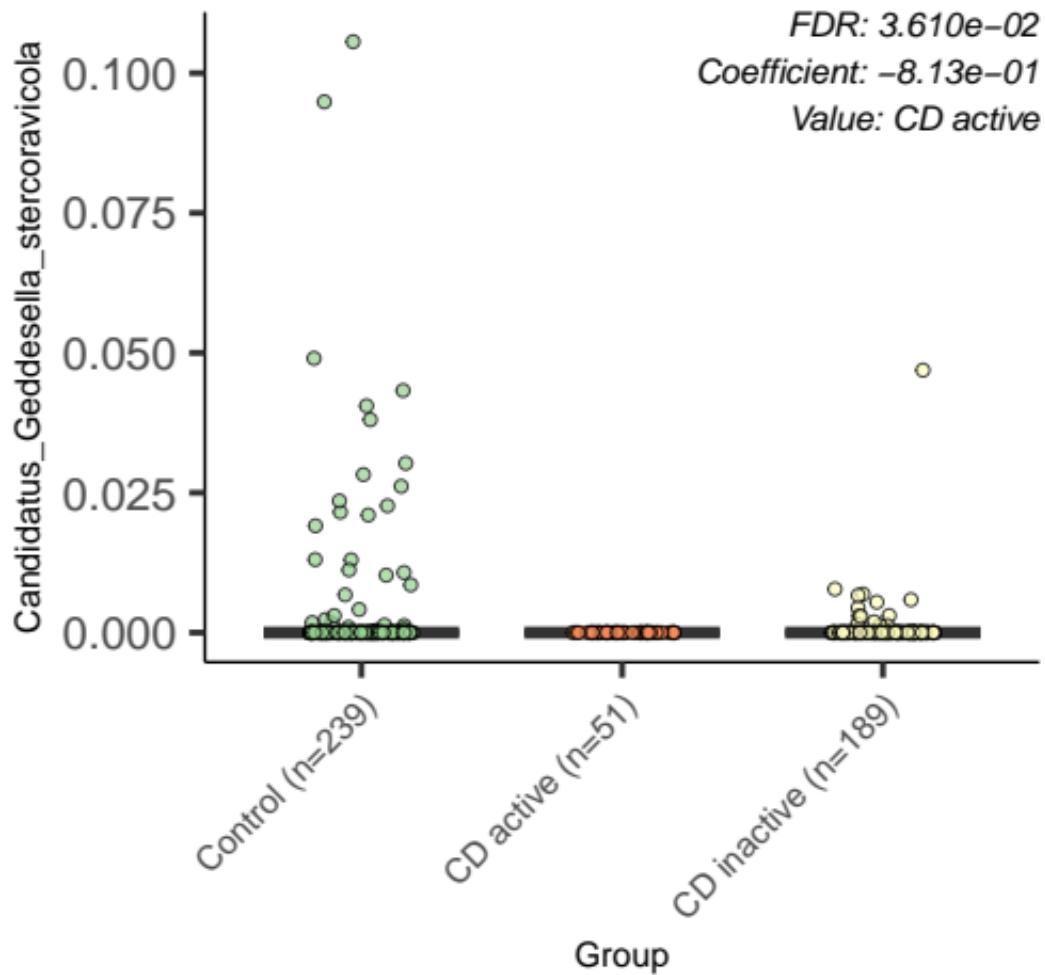


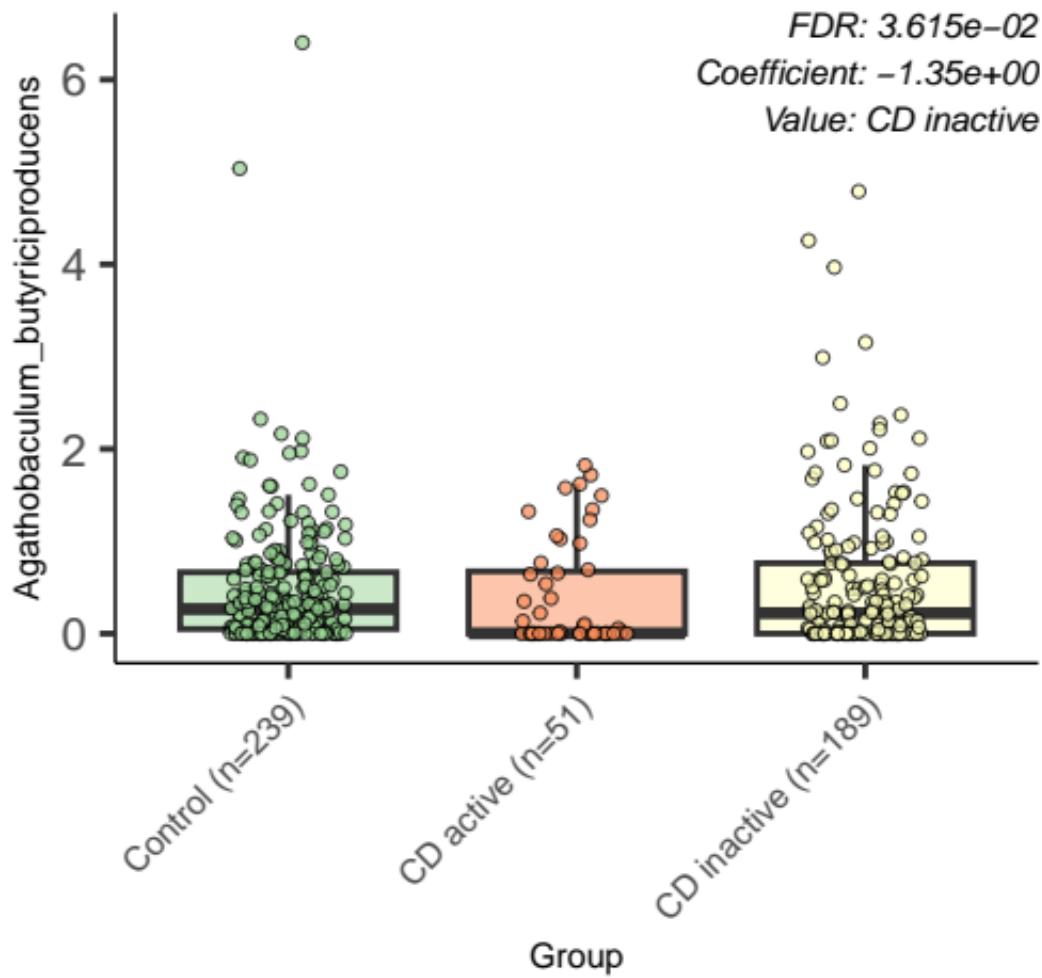


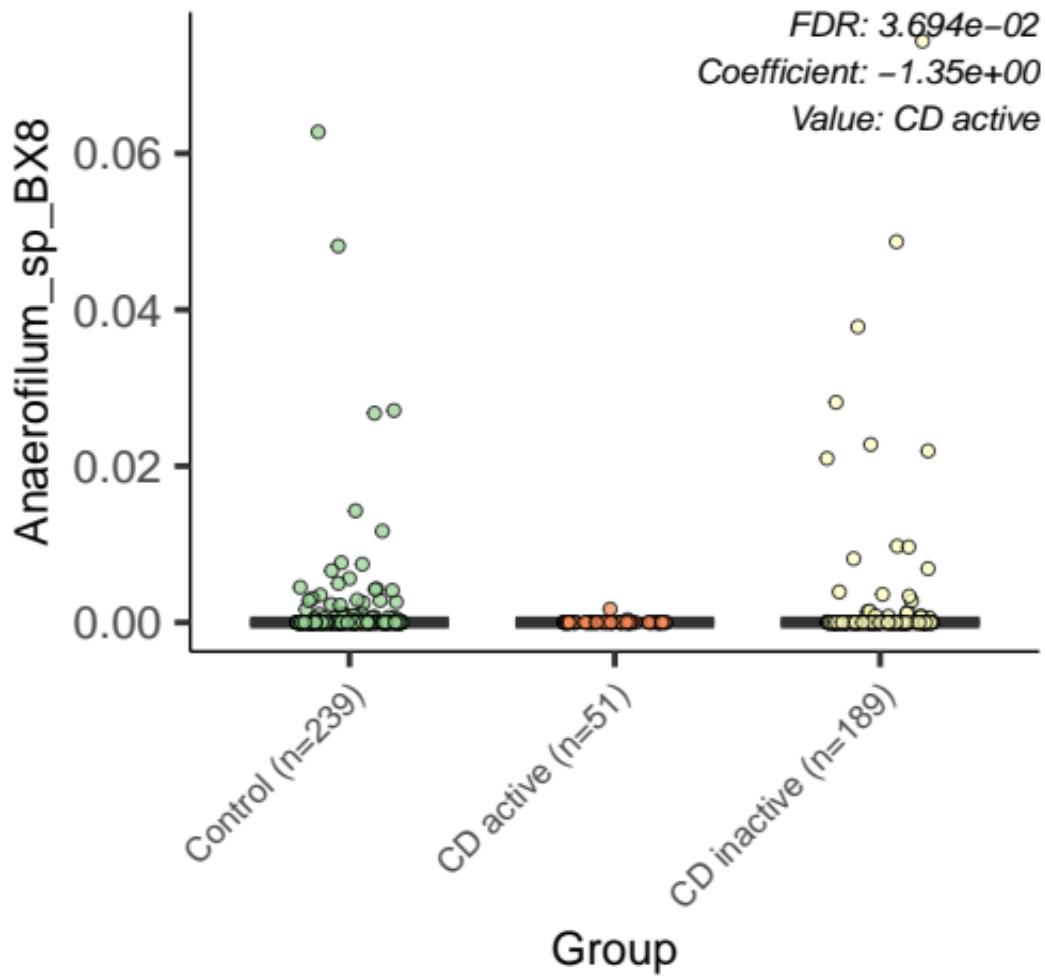


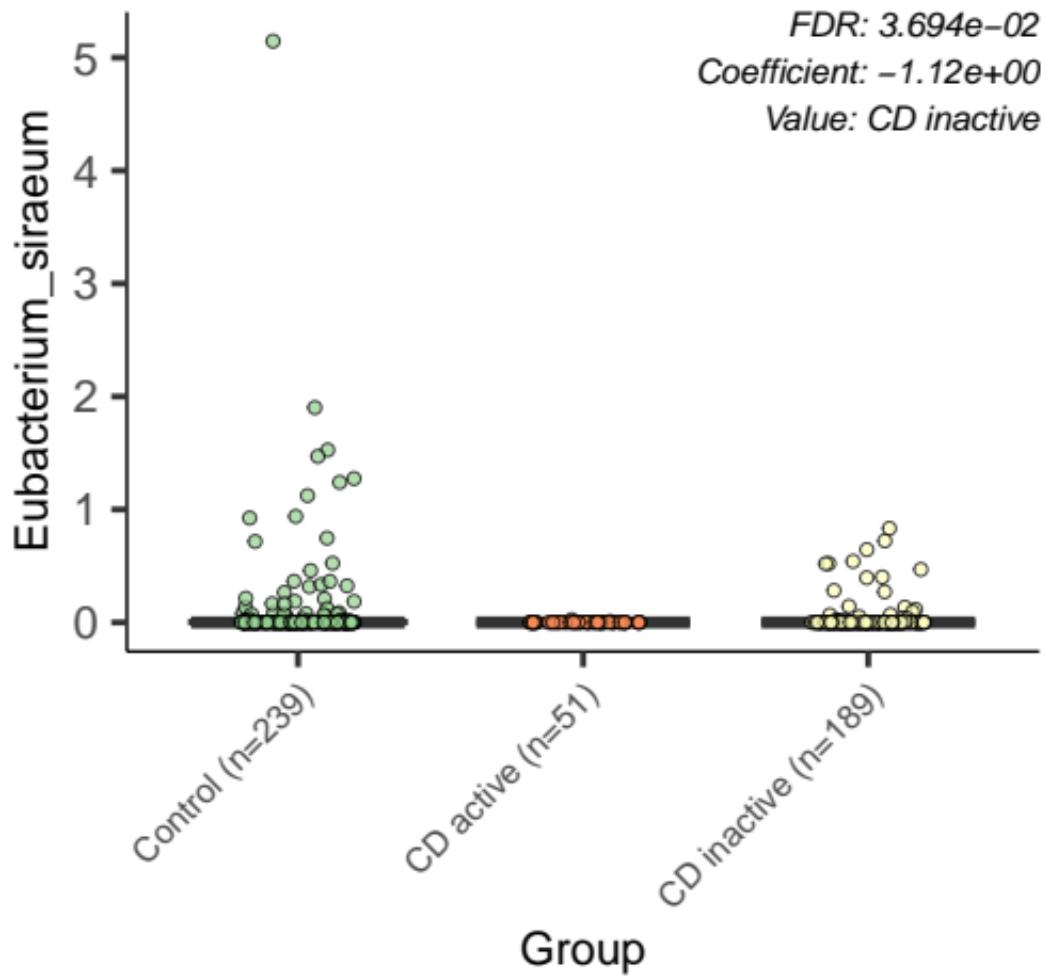


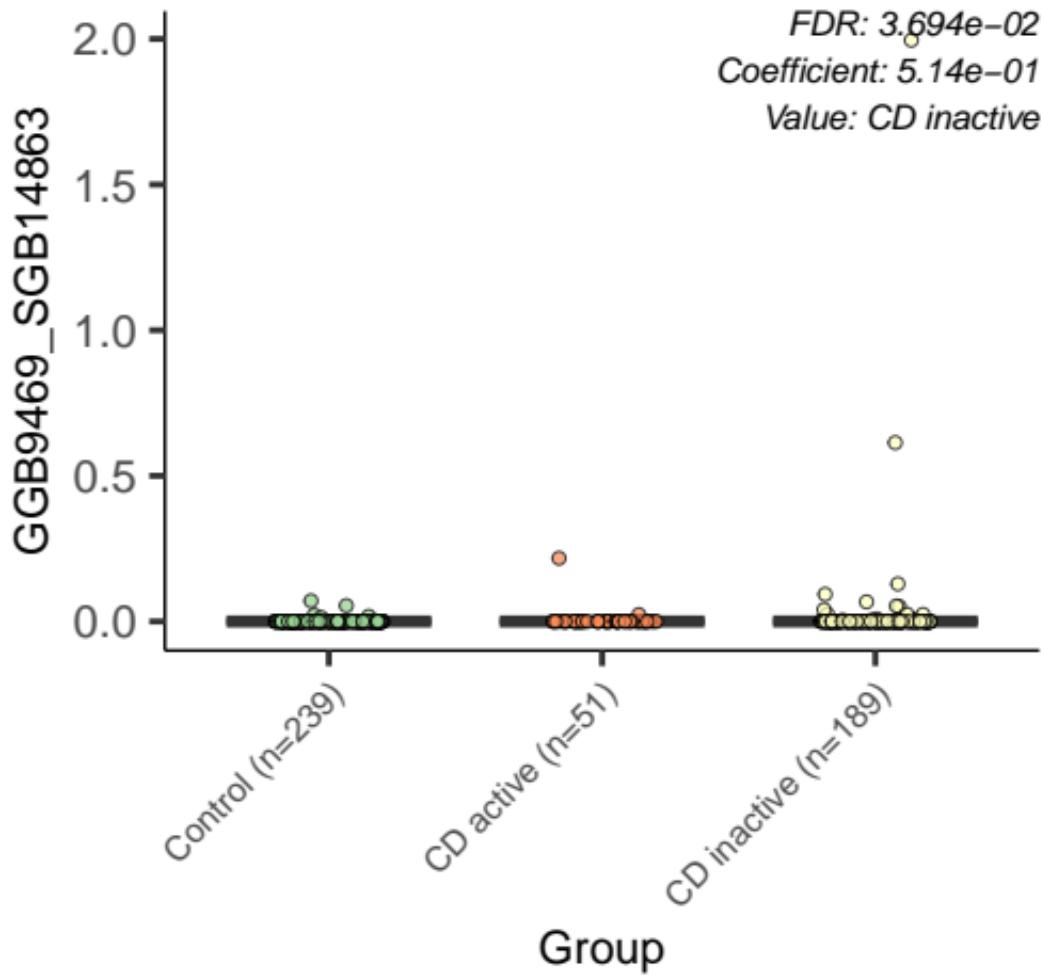












FDR: $3.696e-02$
Coefficient: $-2.61e+00$
Value: CD active

Evtepinia_gabavorous

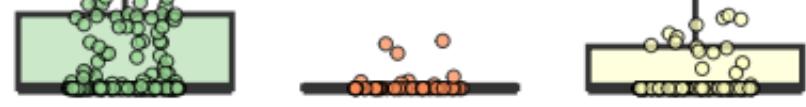
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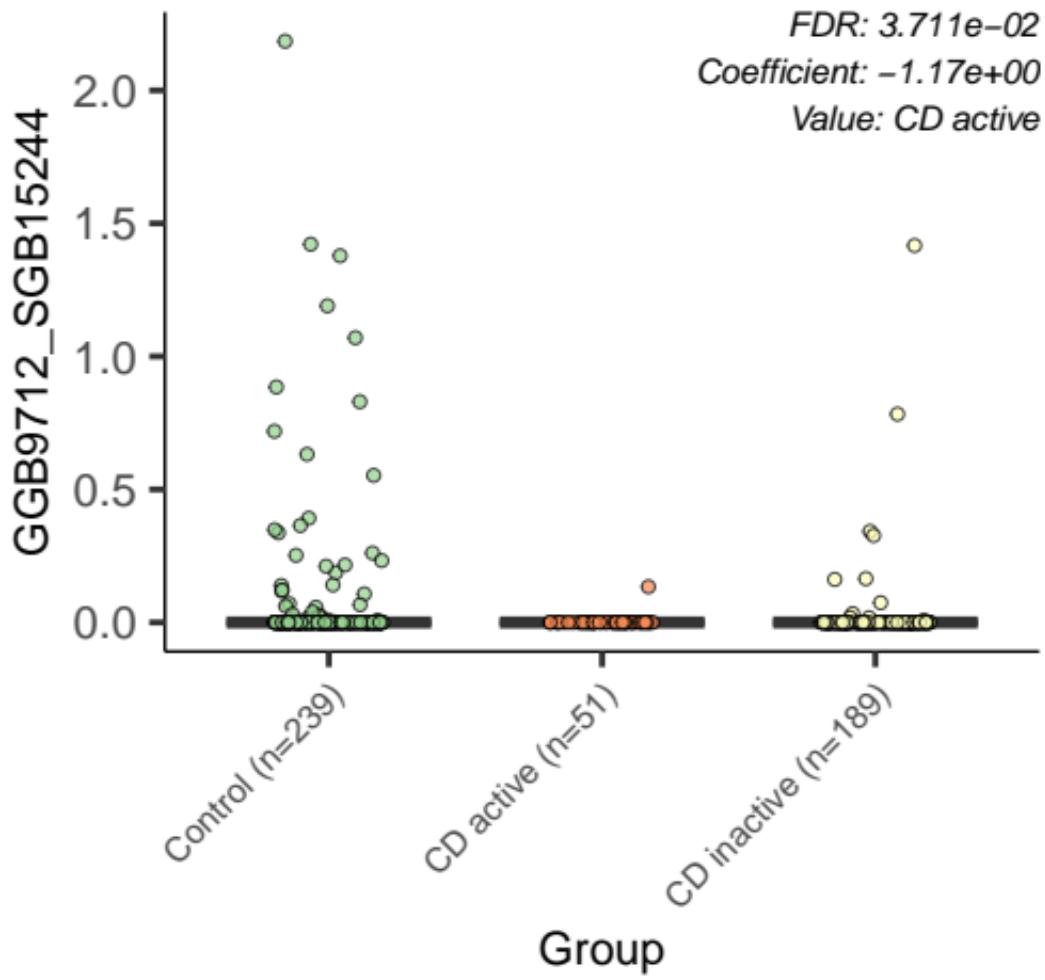
Control (n=239)

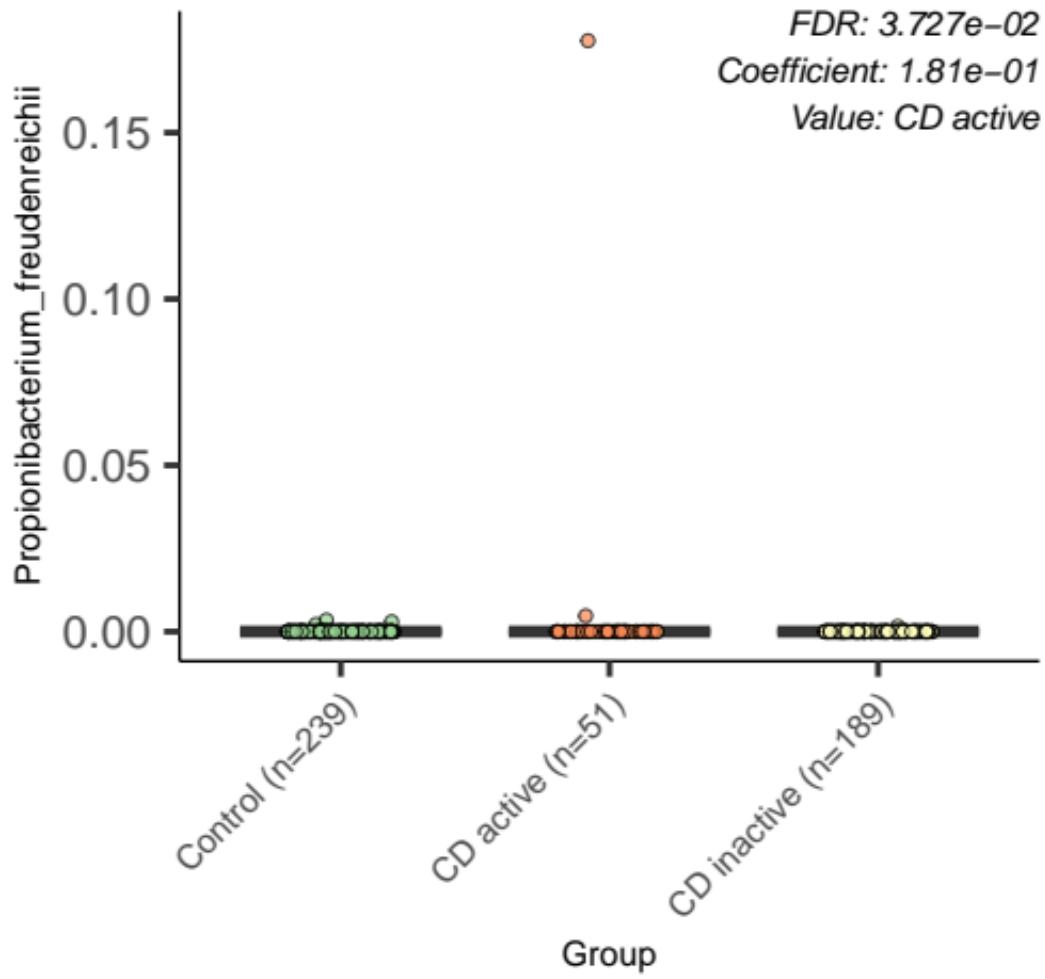
CD active (n=51)

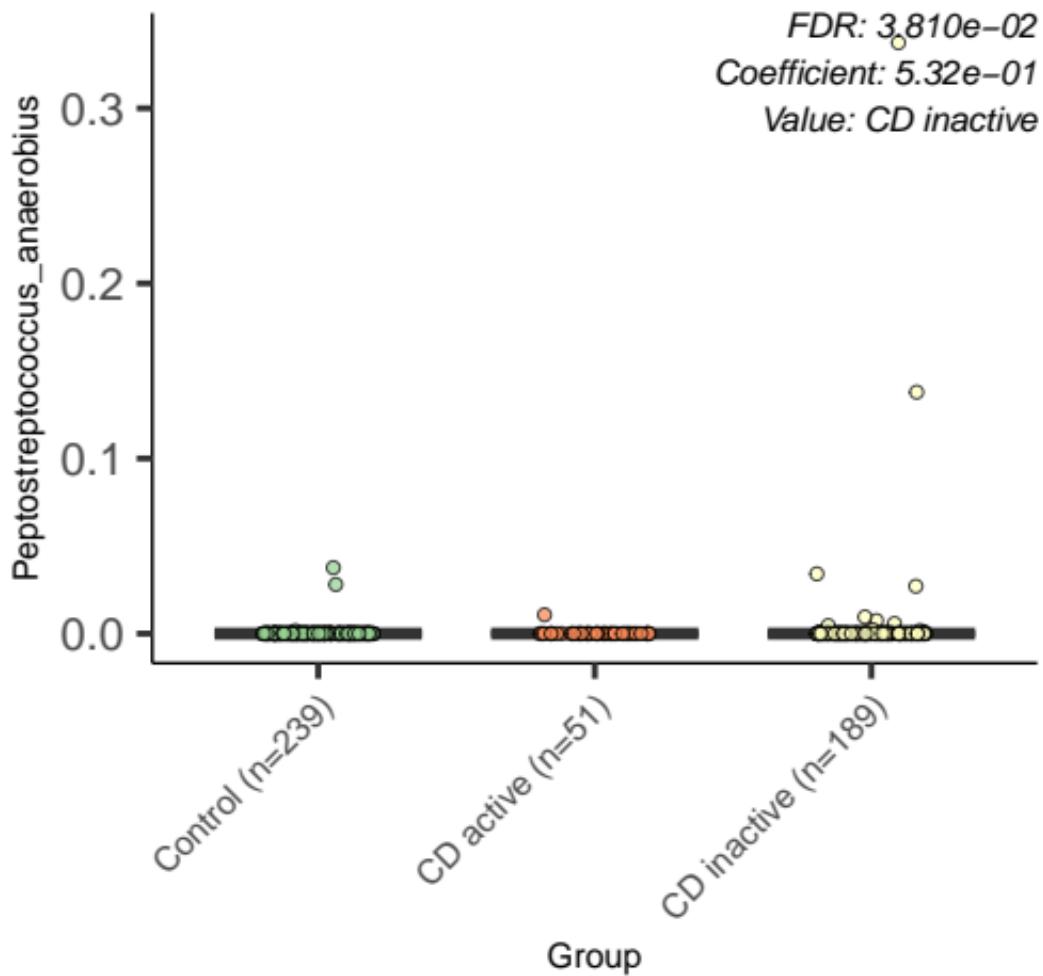
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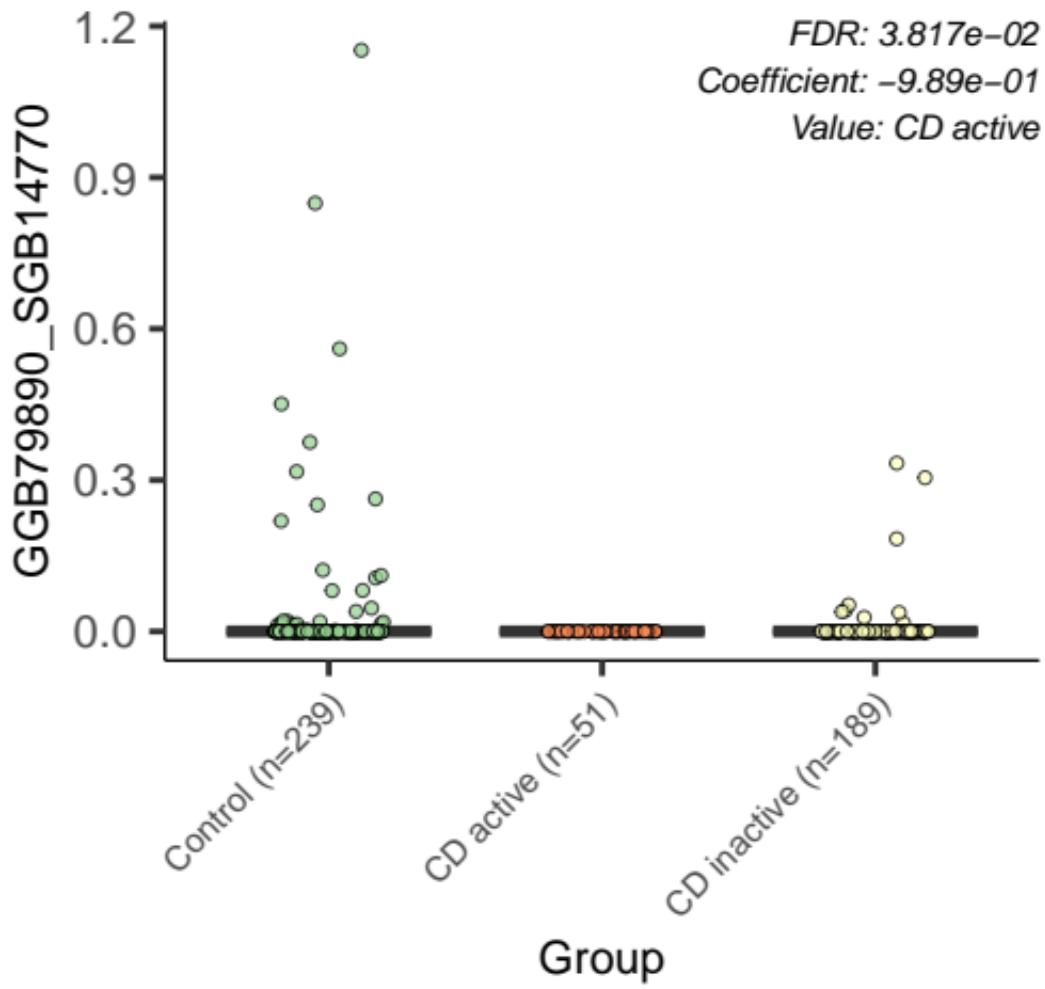
Group

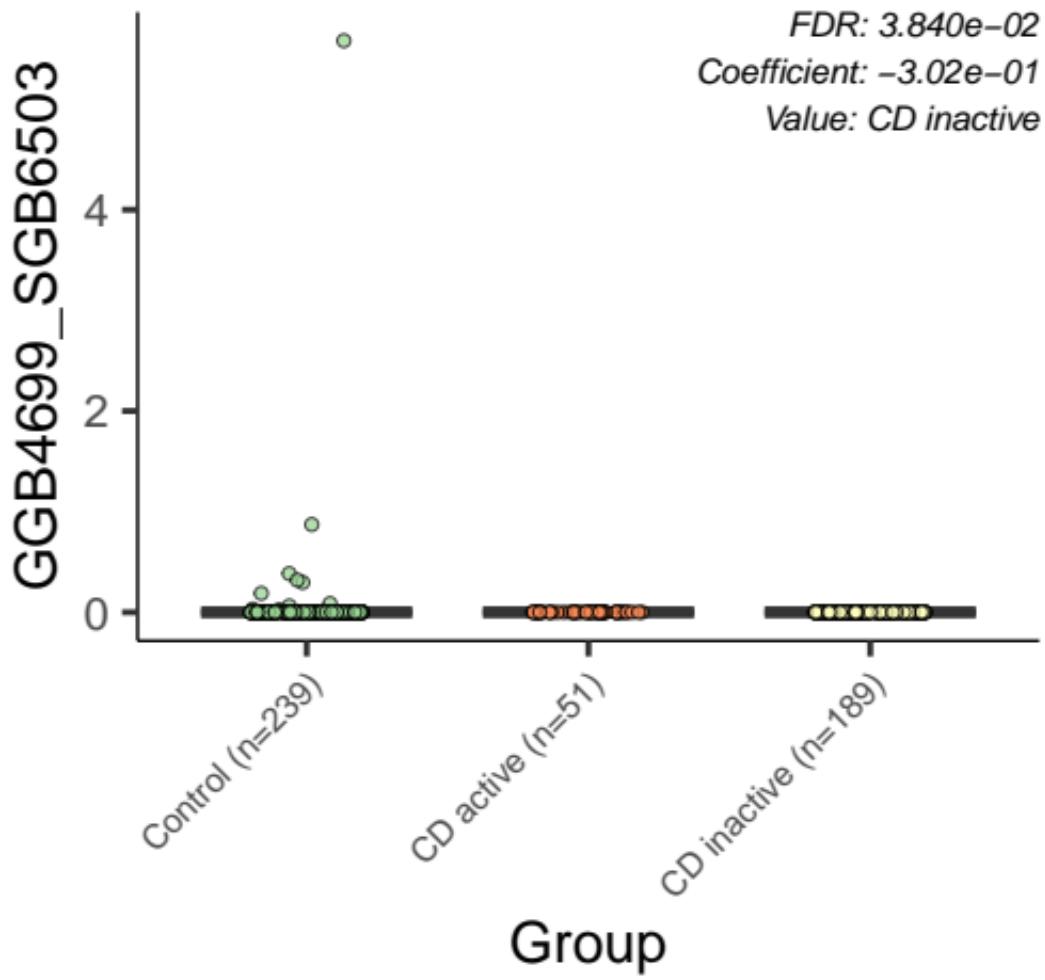


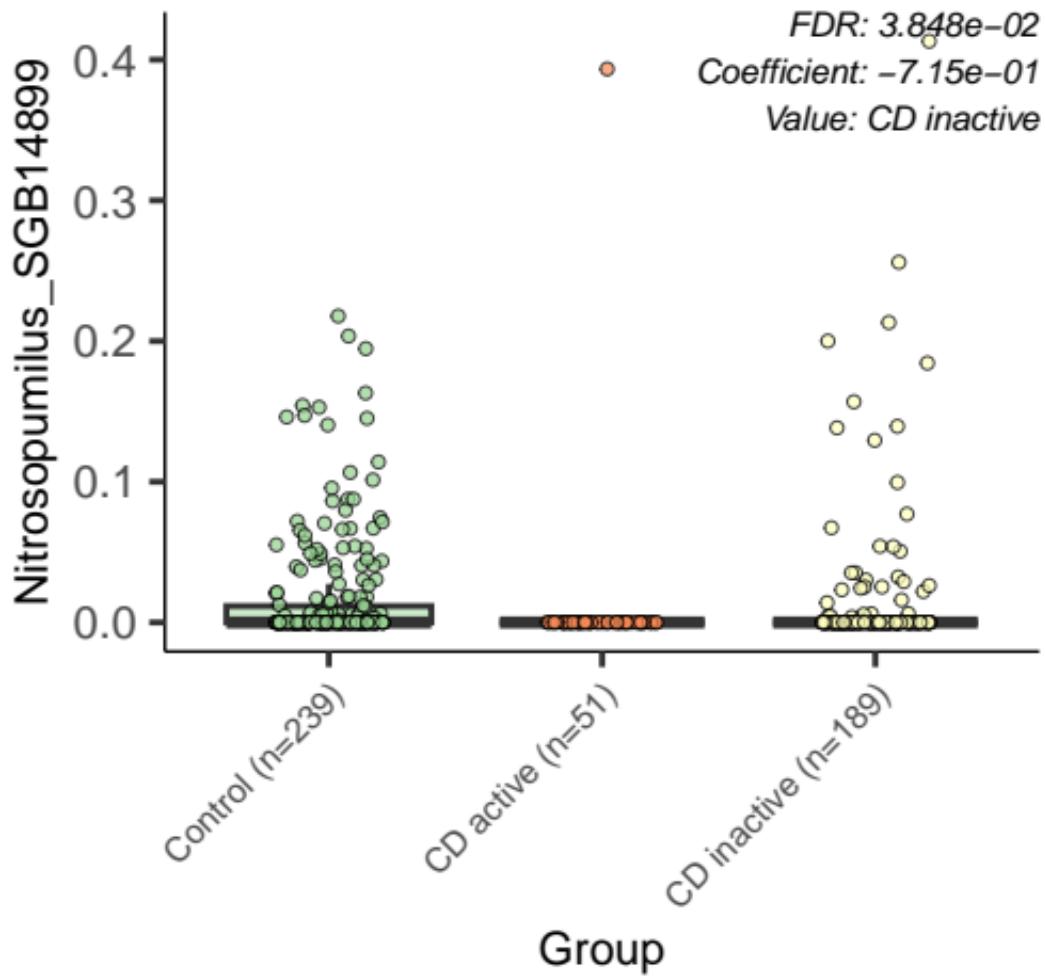


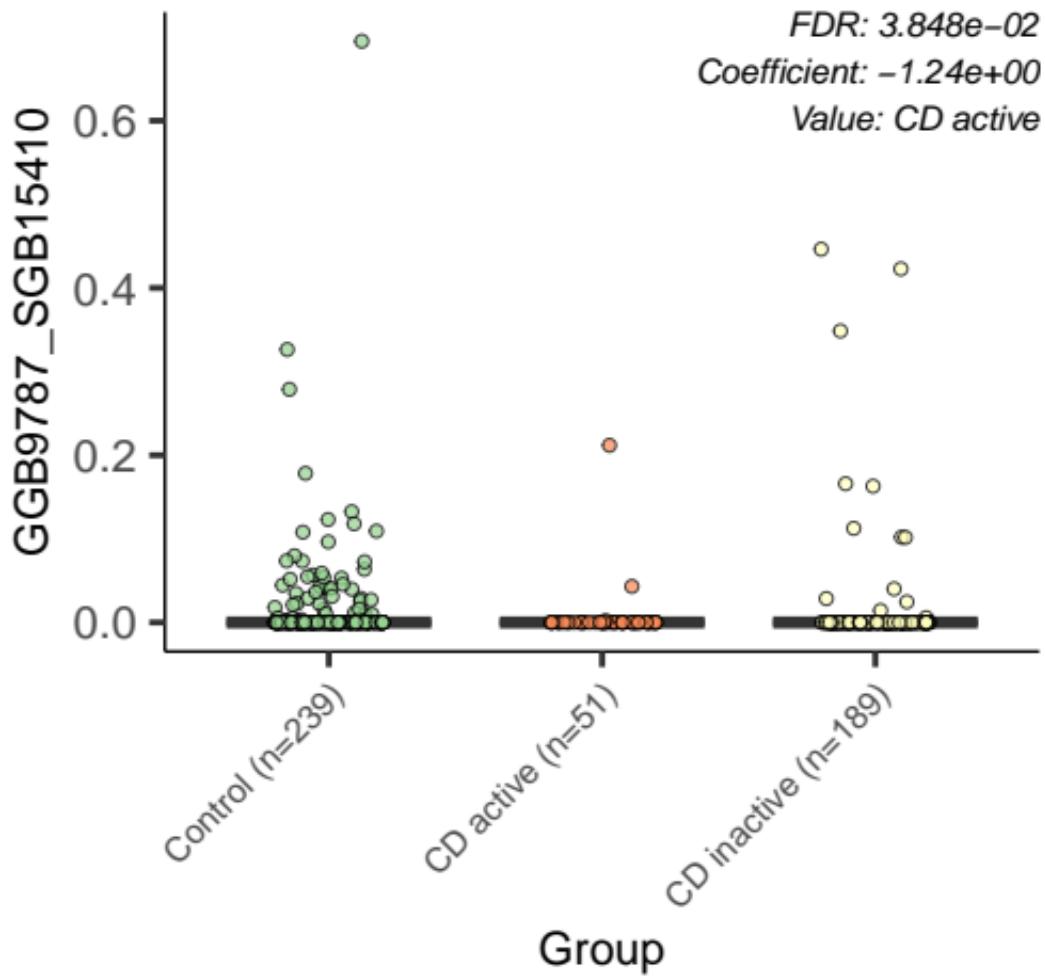


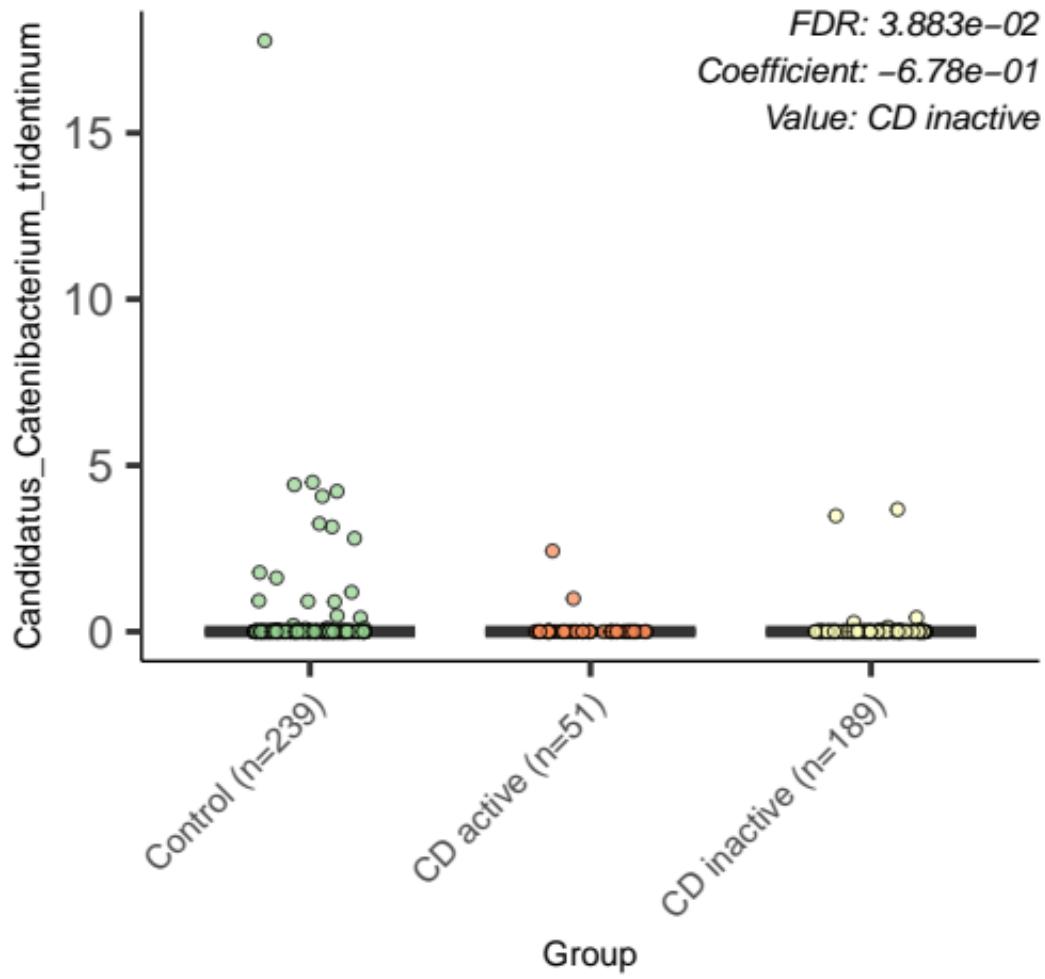


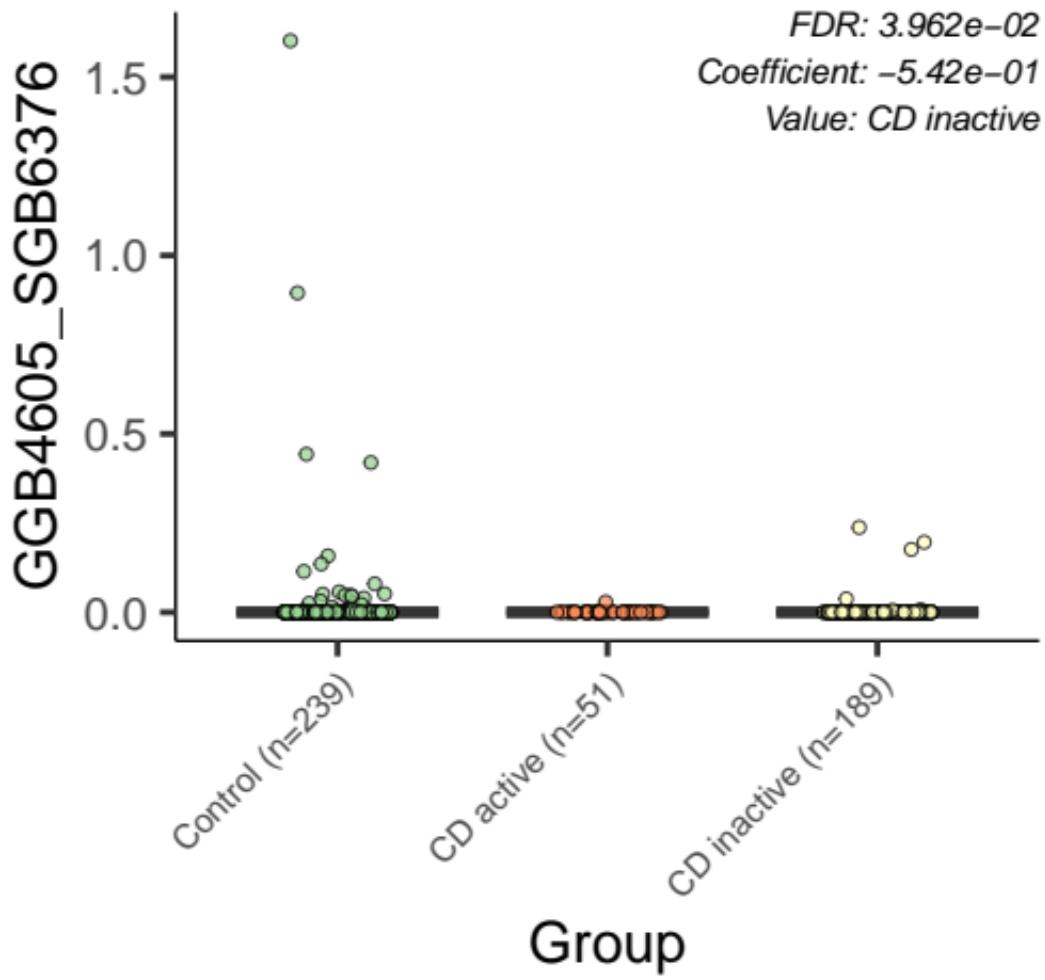


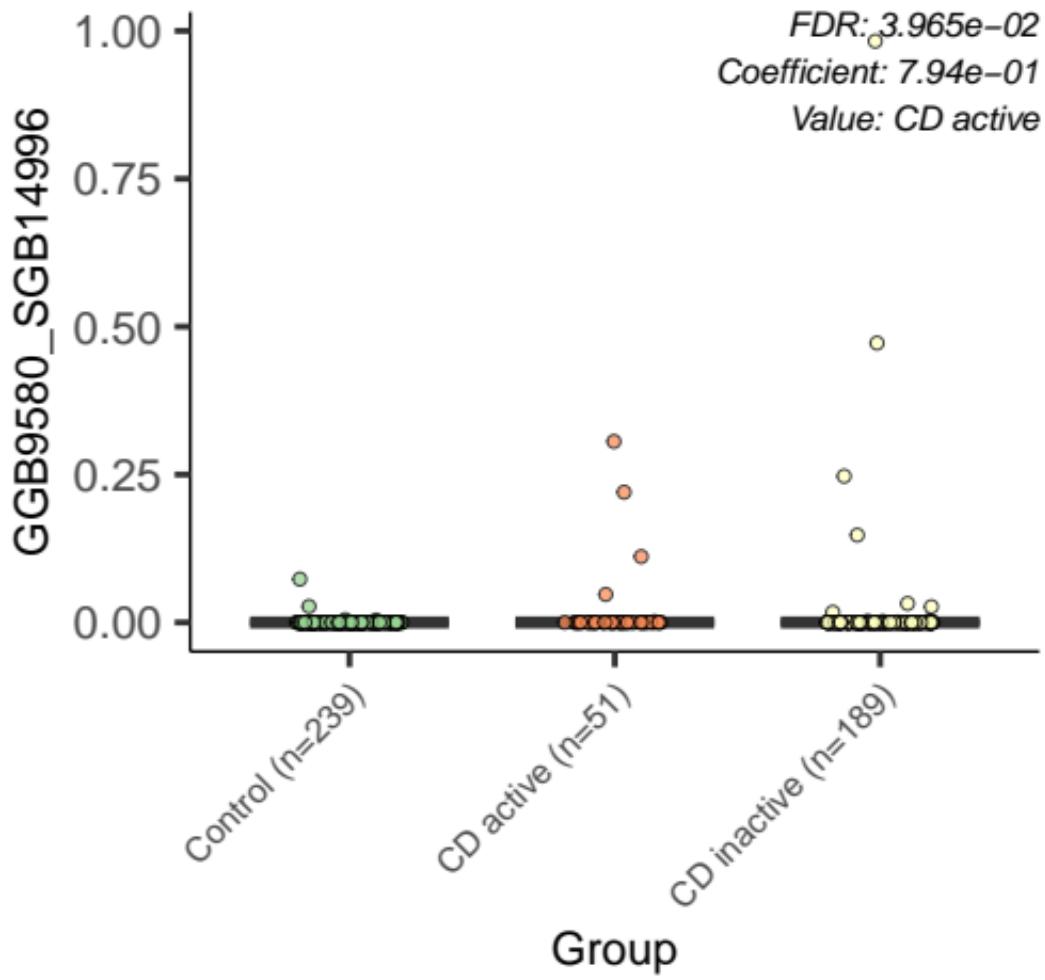


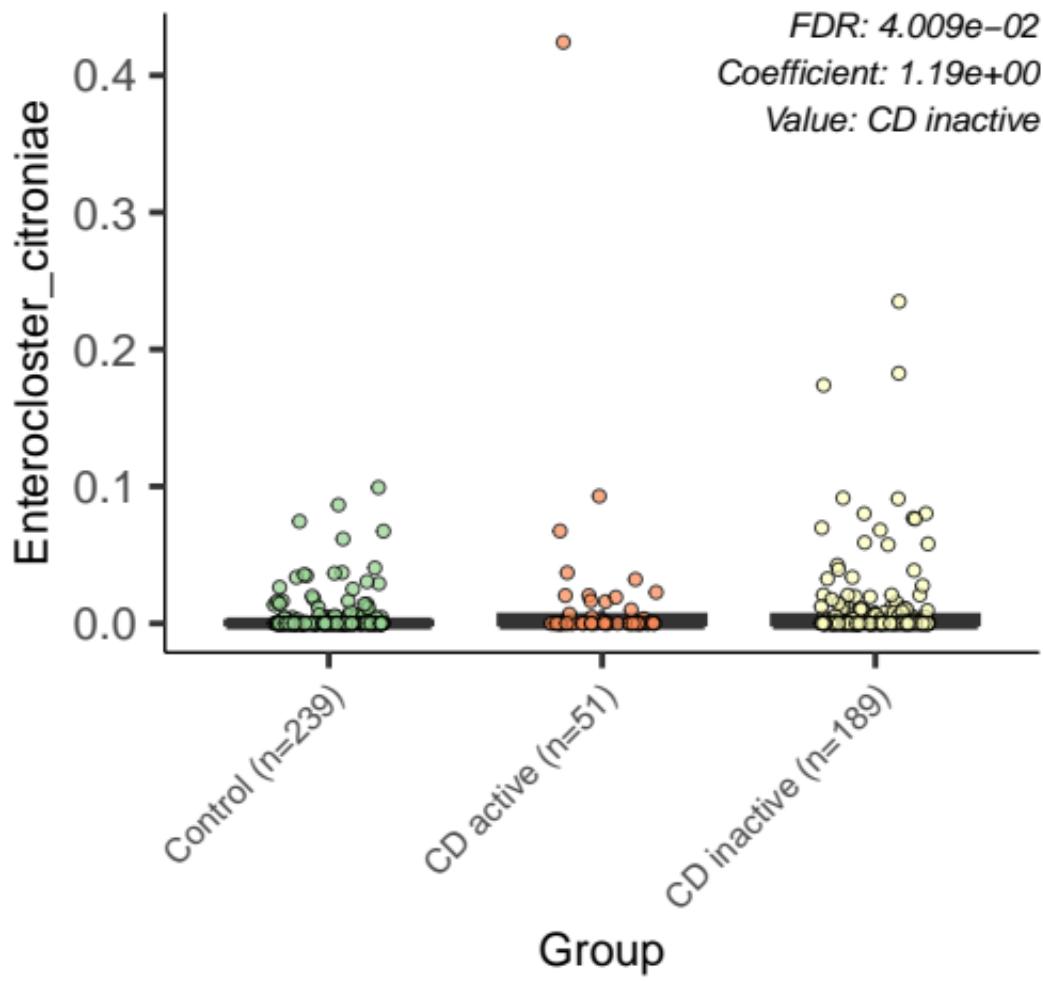


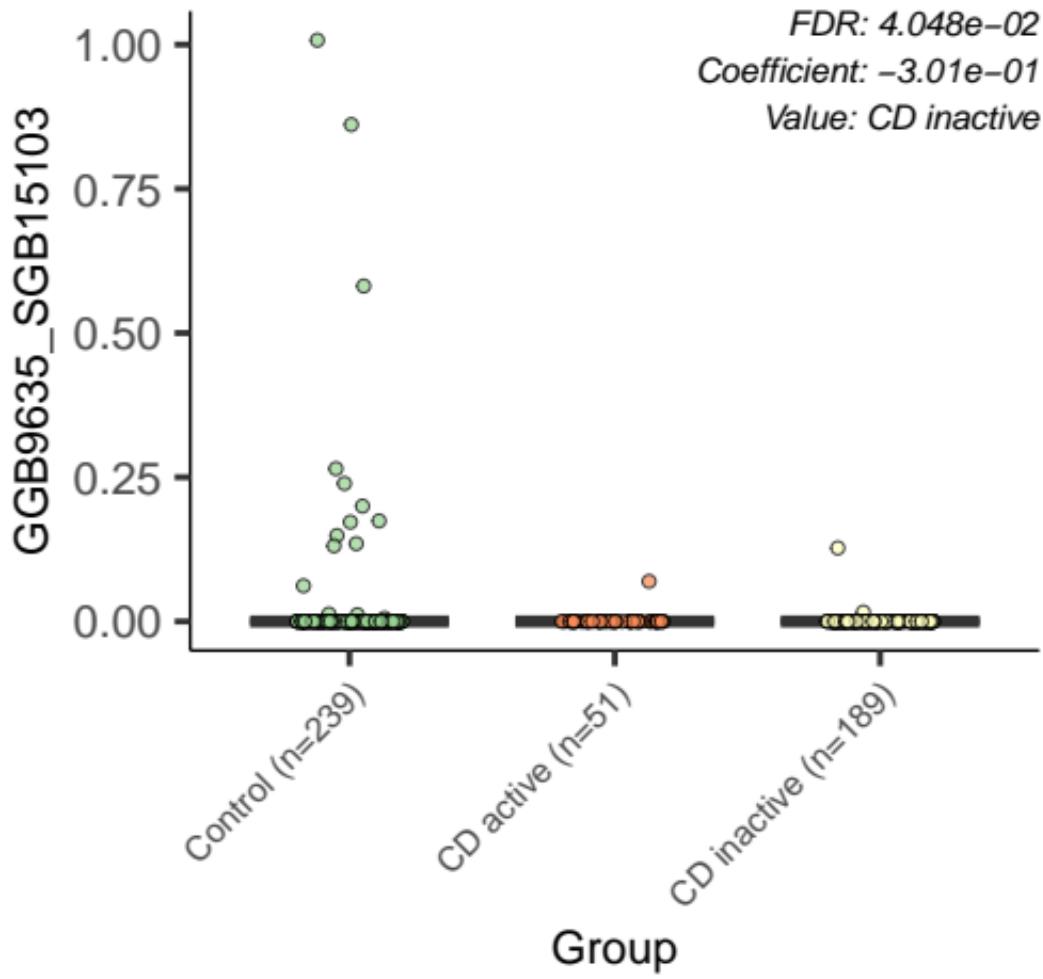


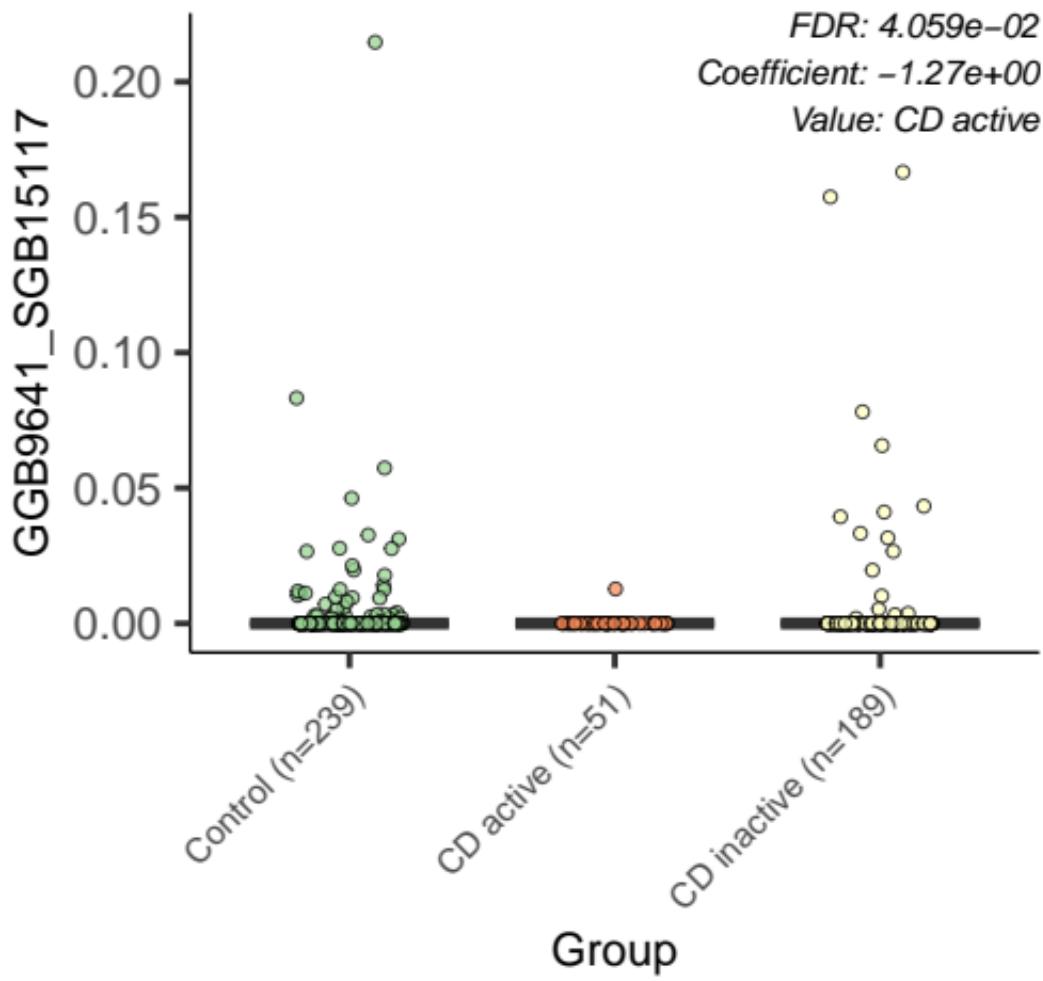


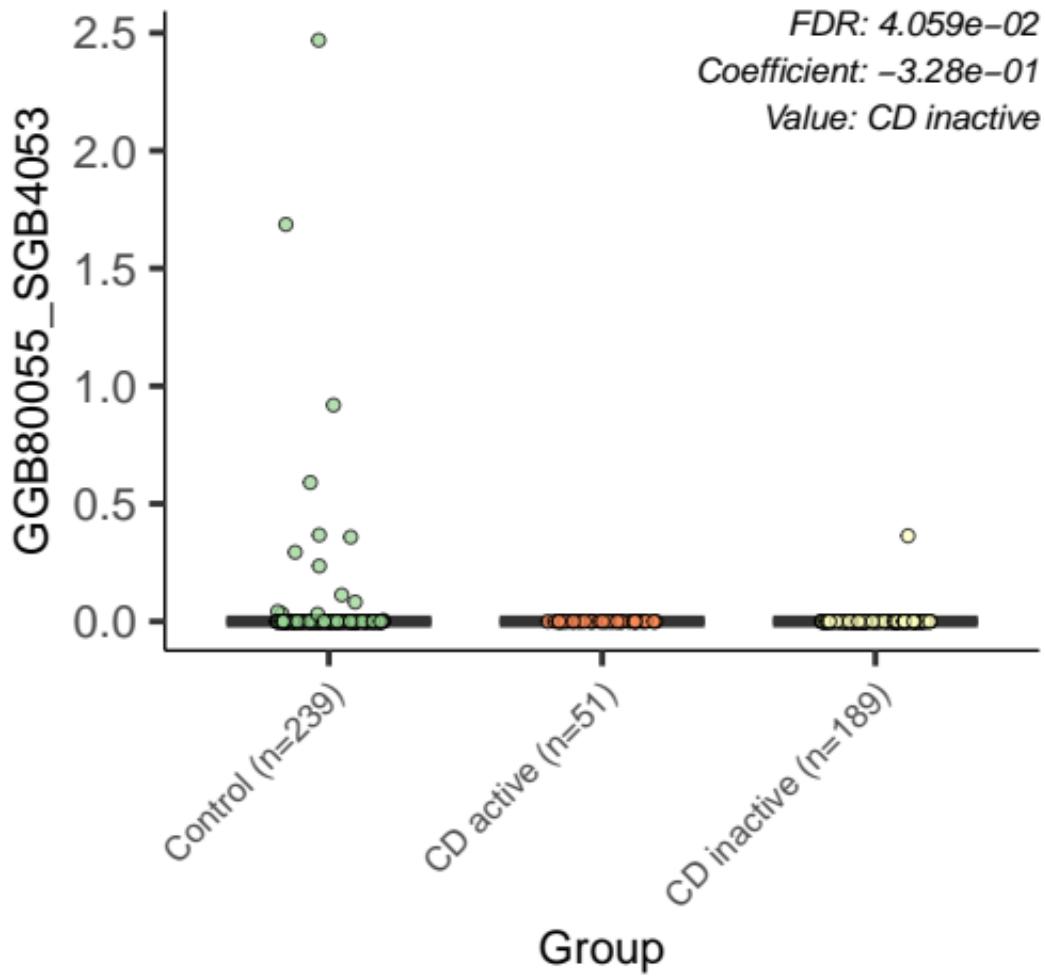


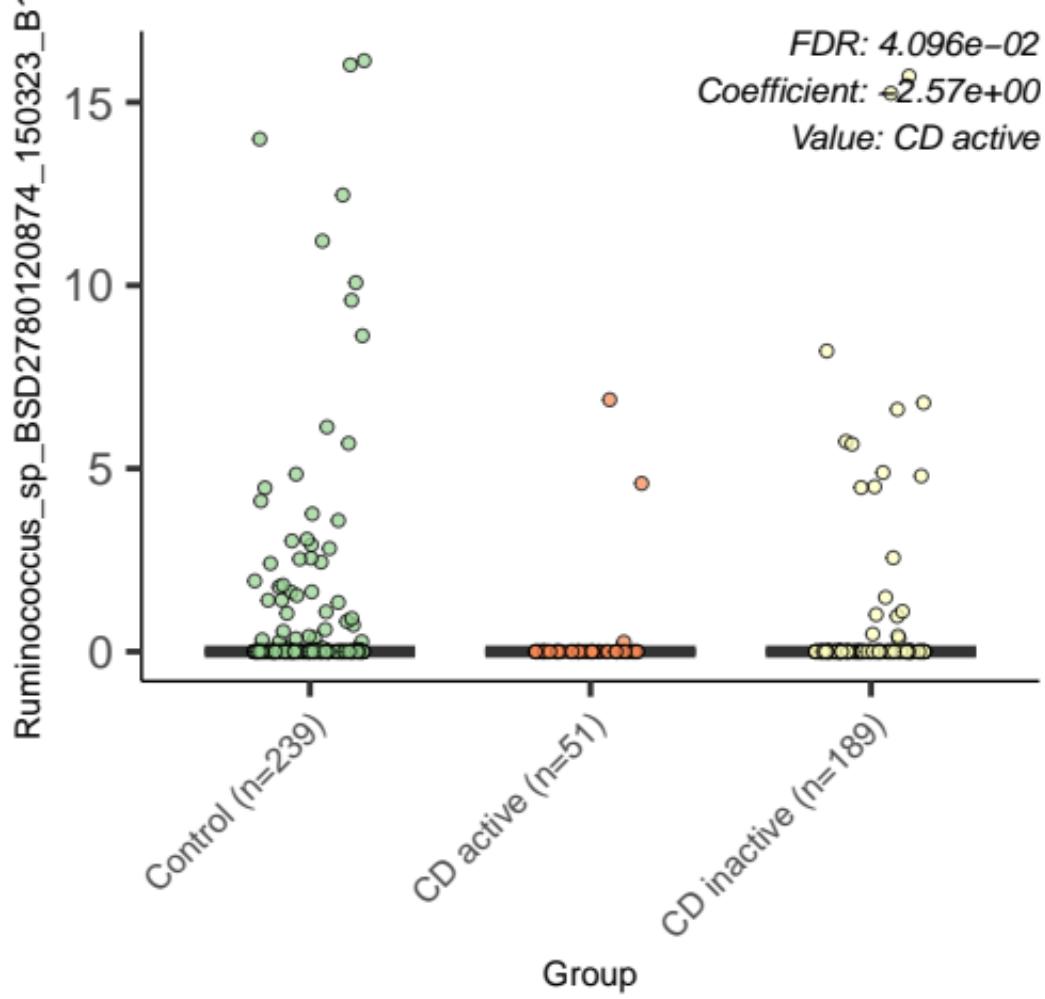


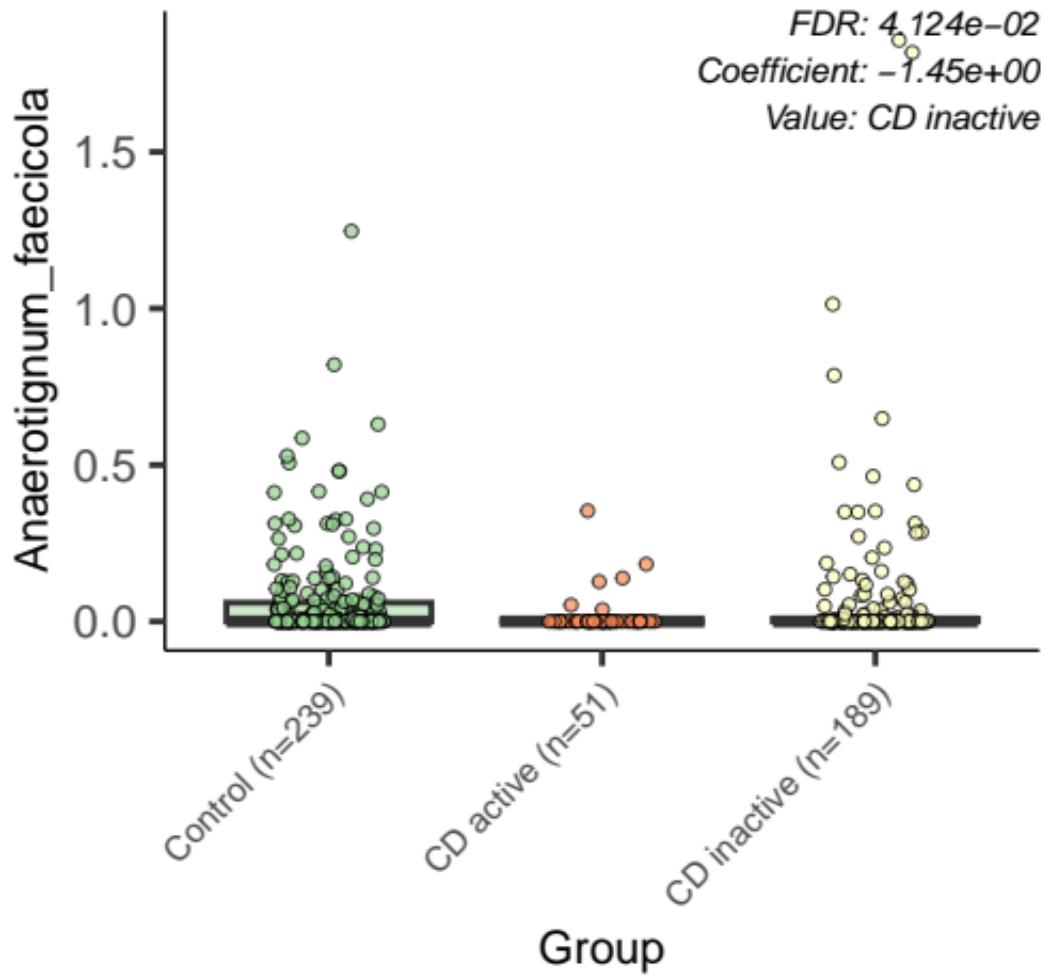


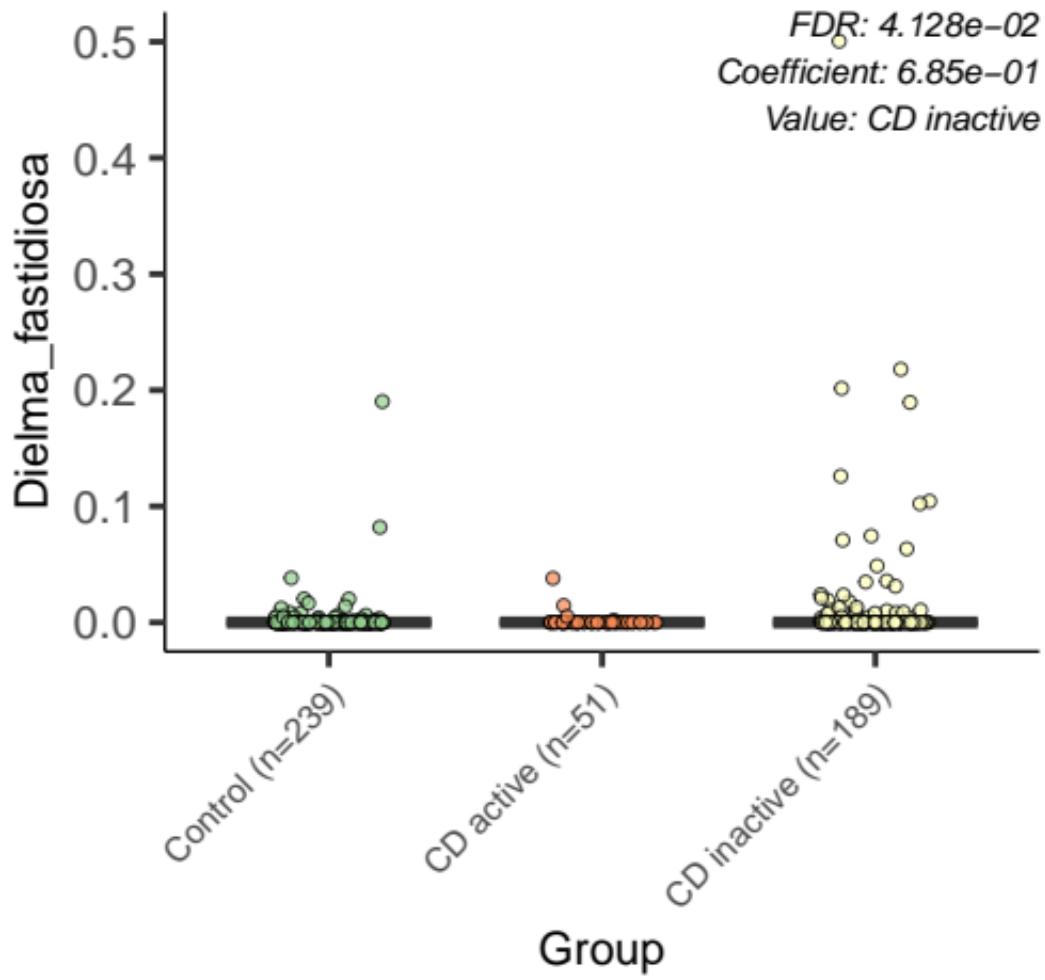


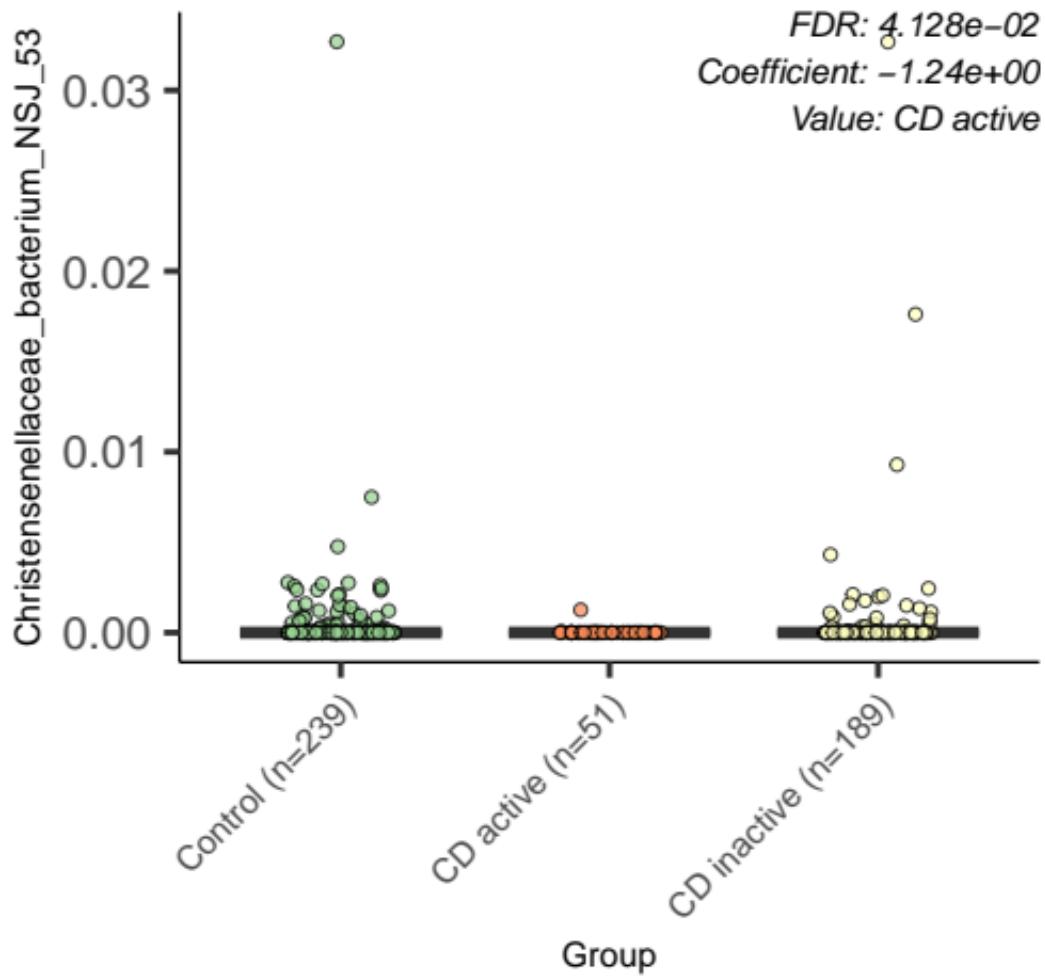


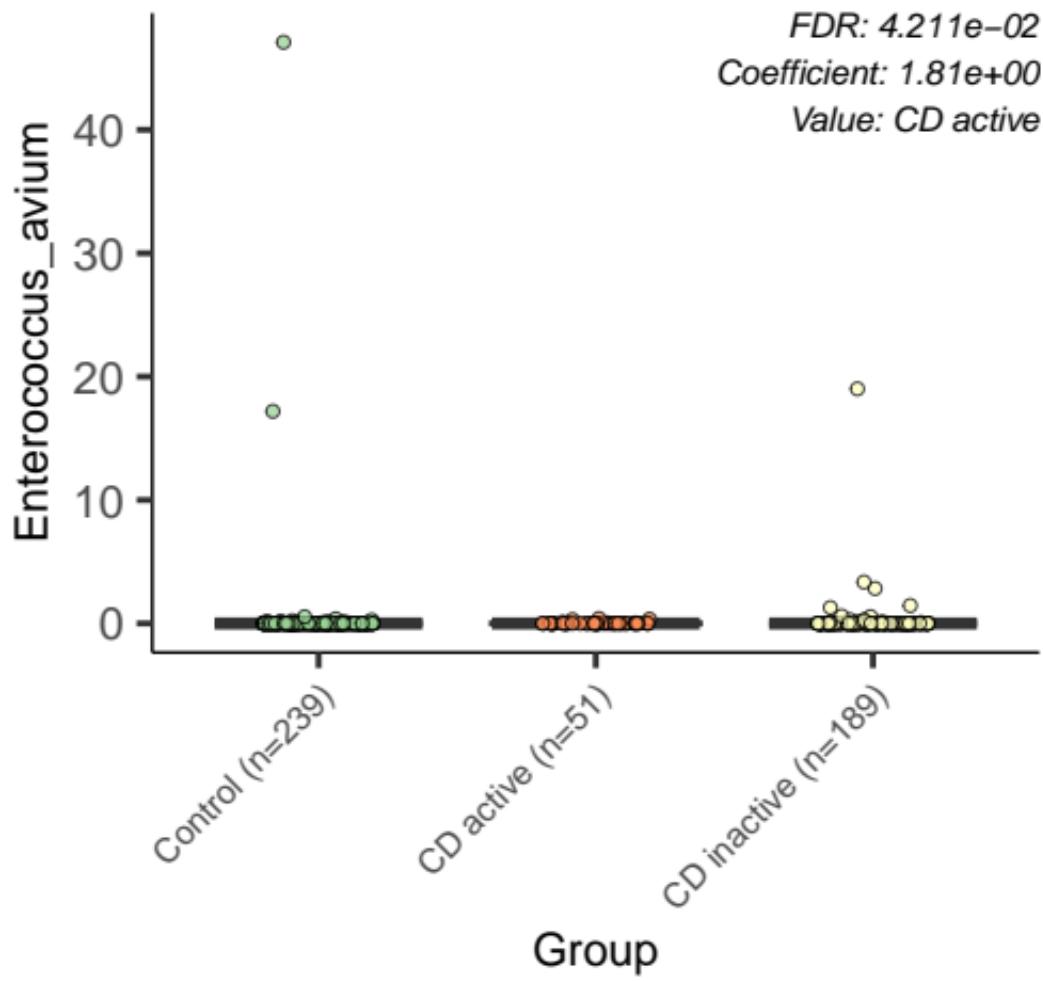


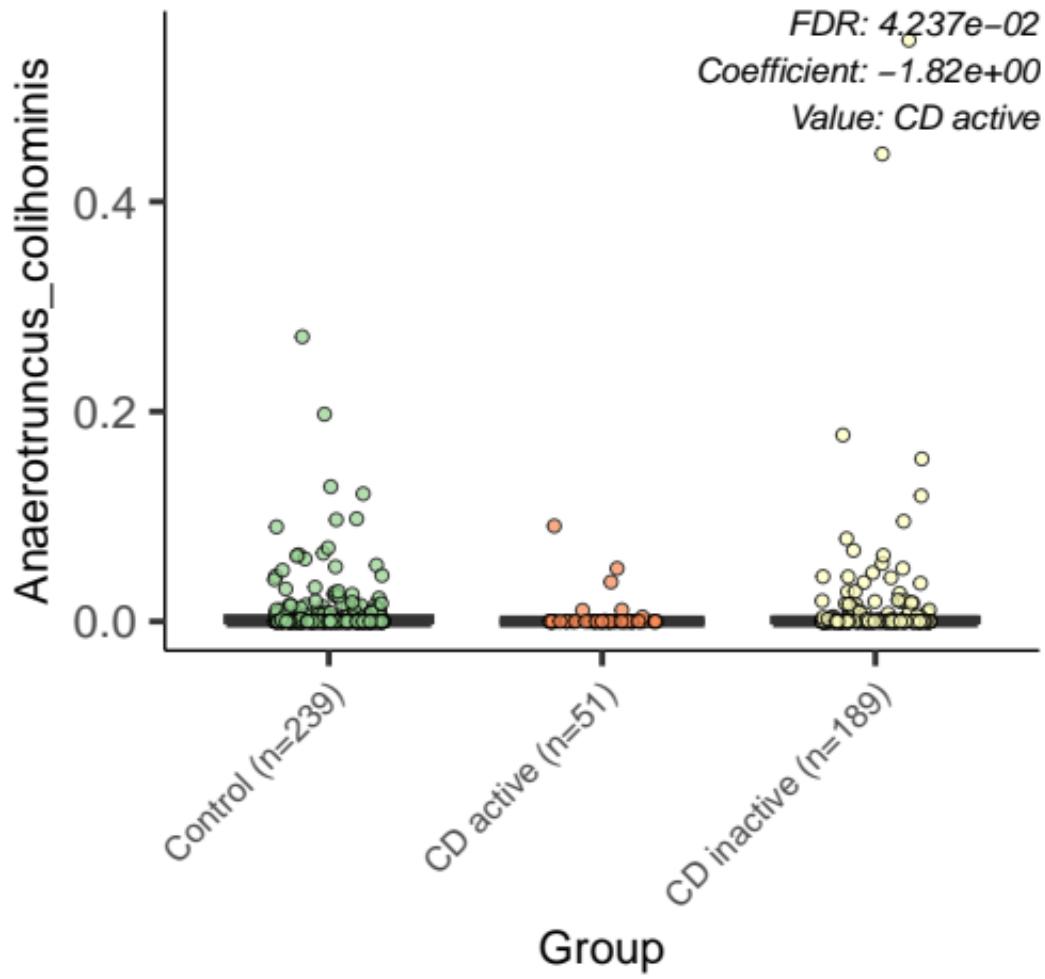


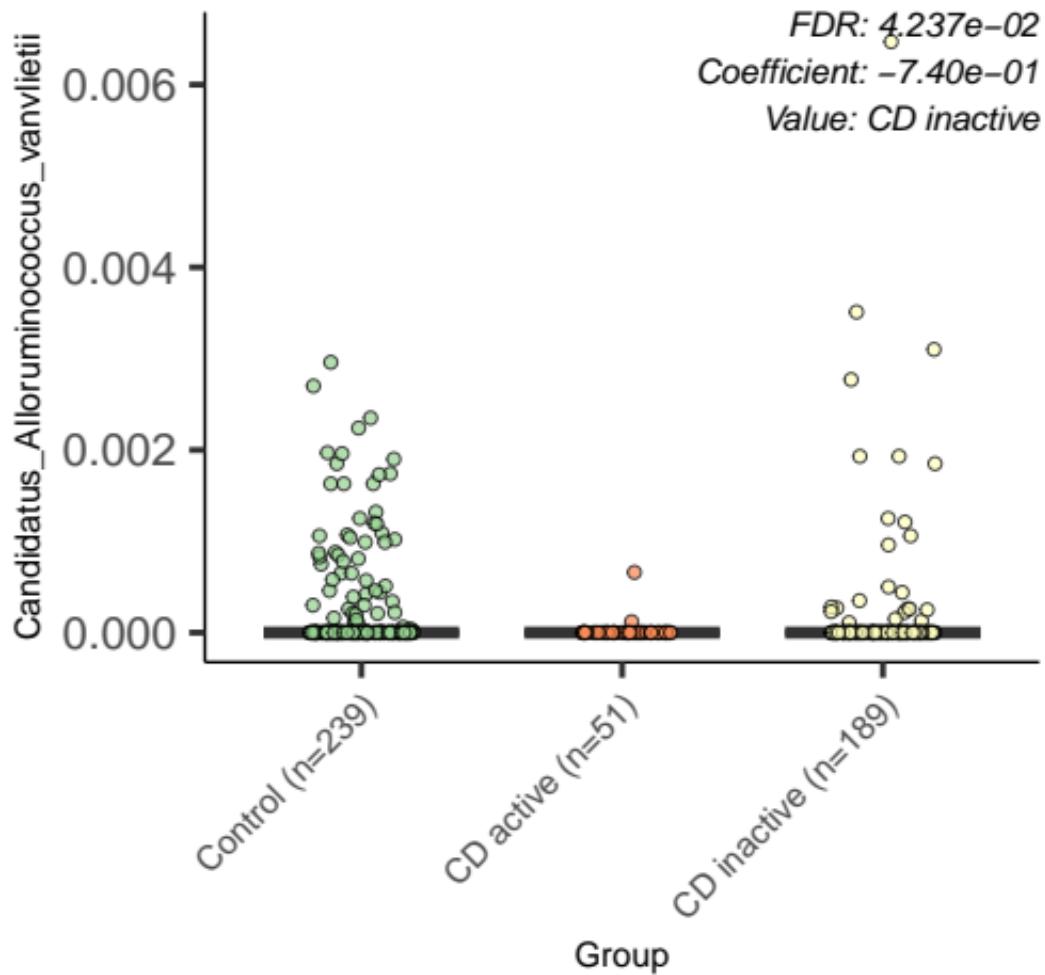


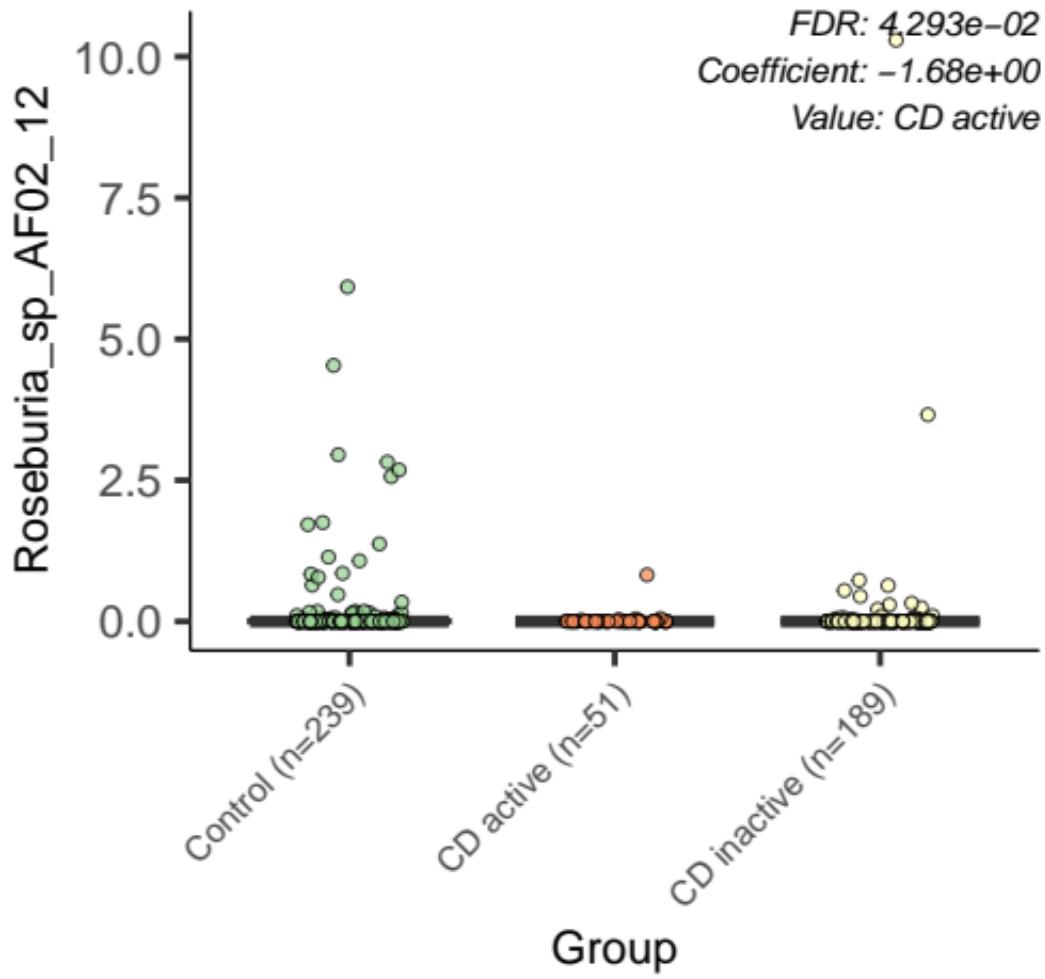


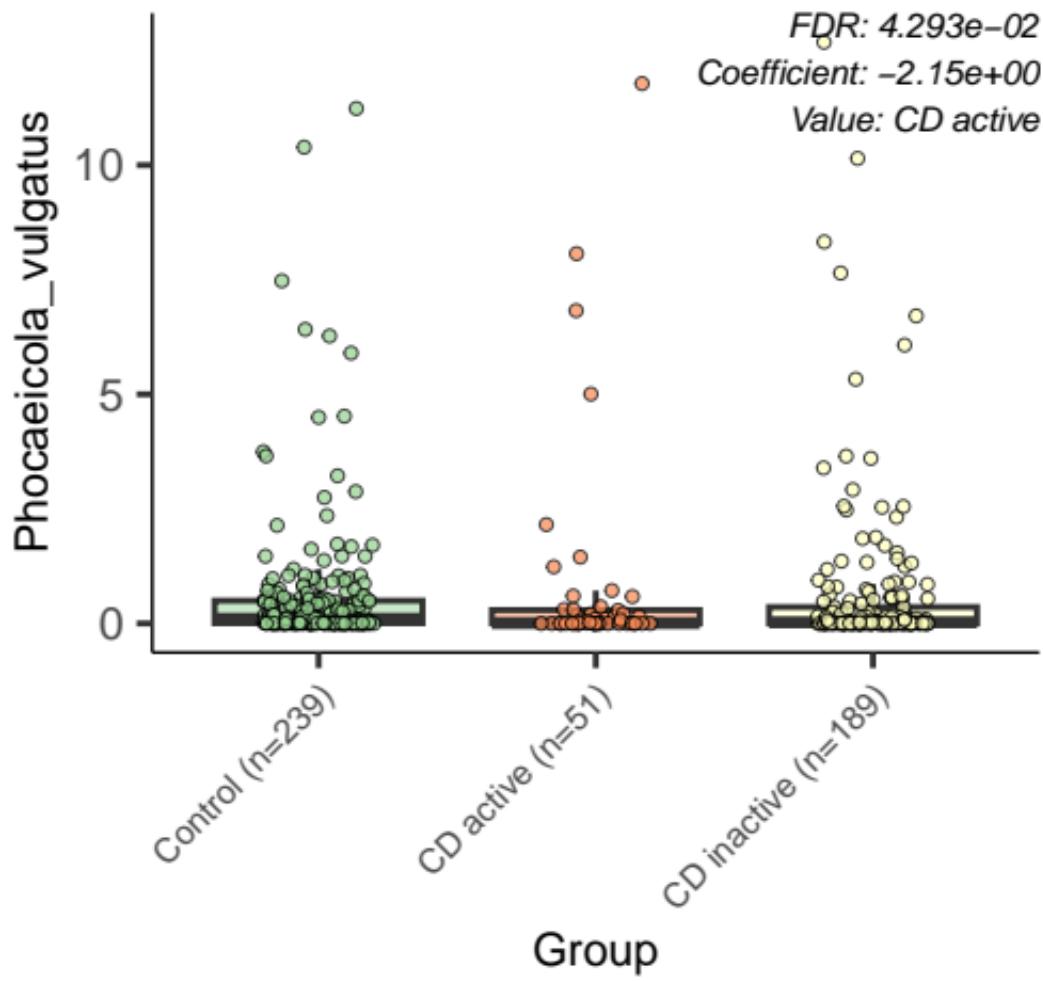


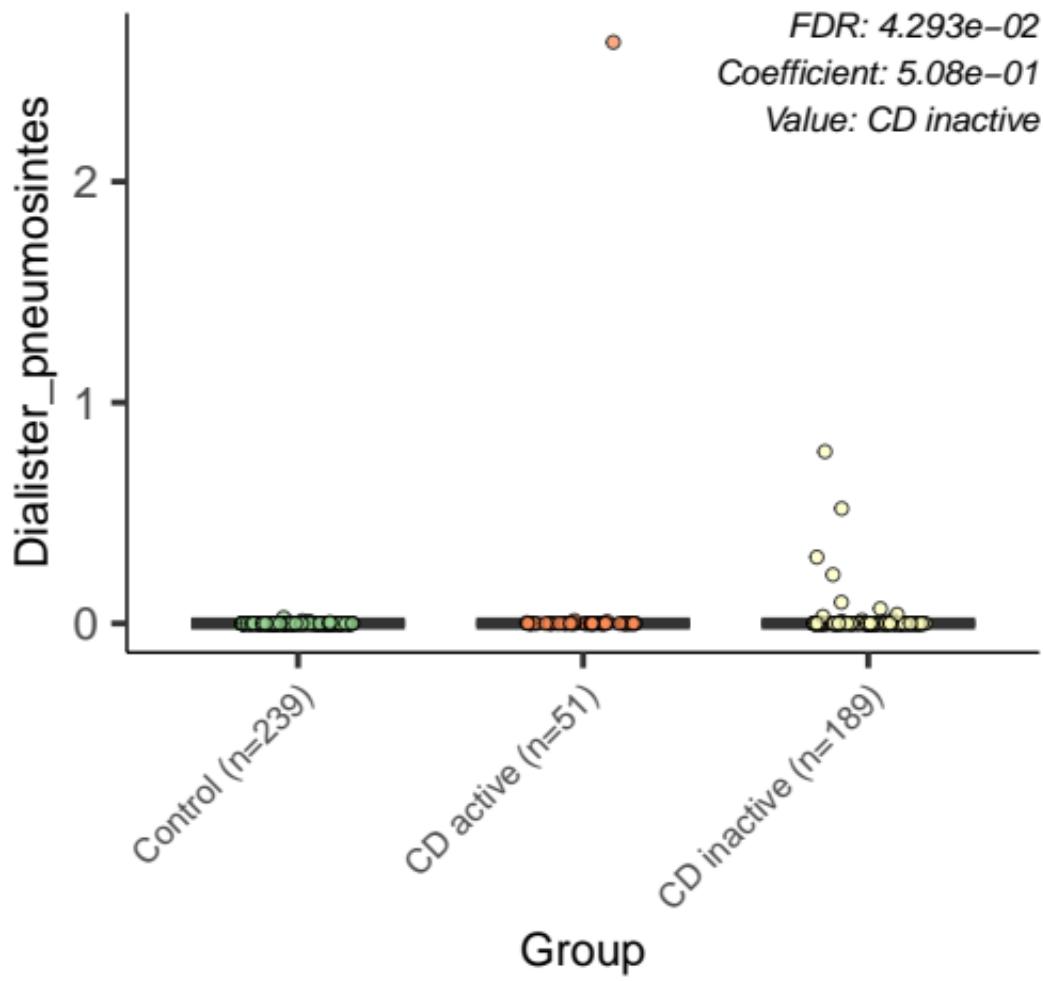


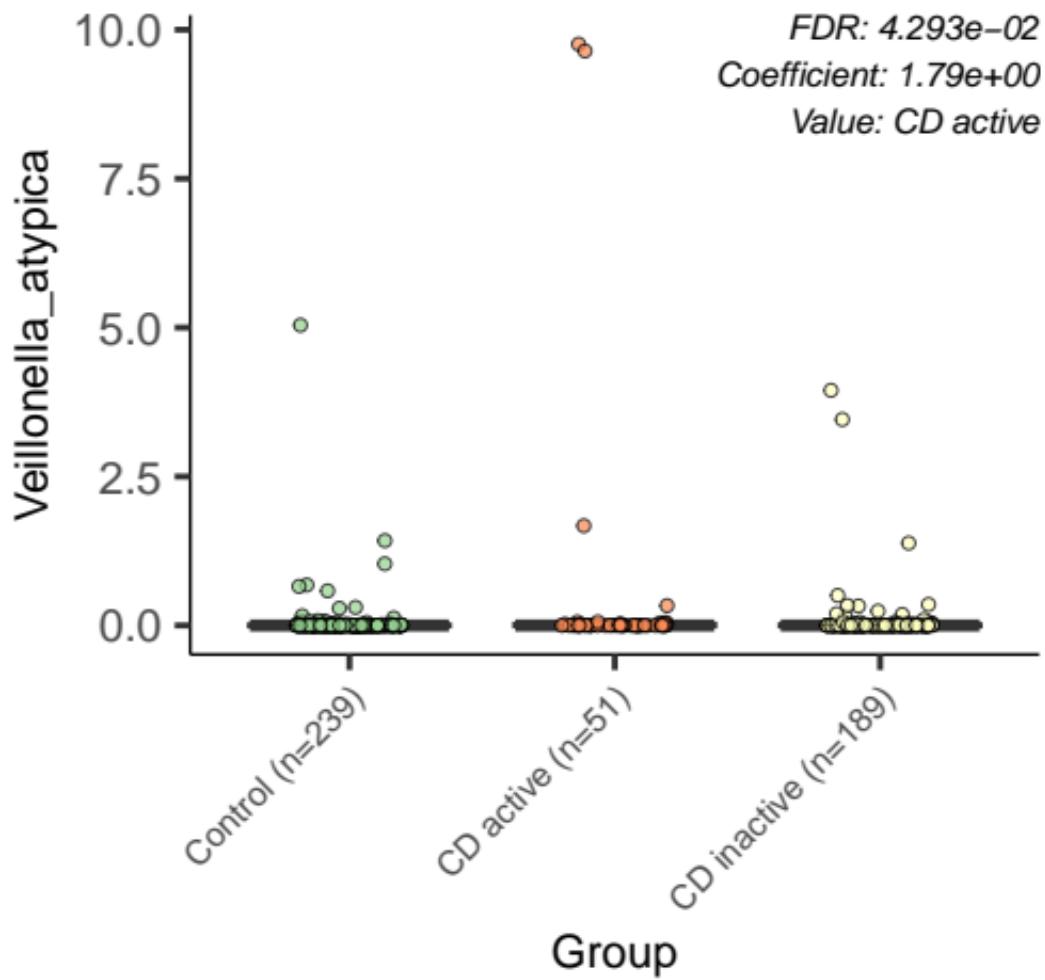


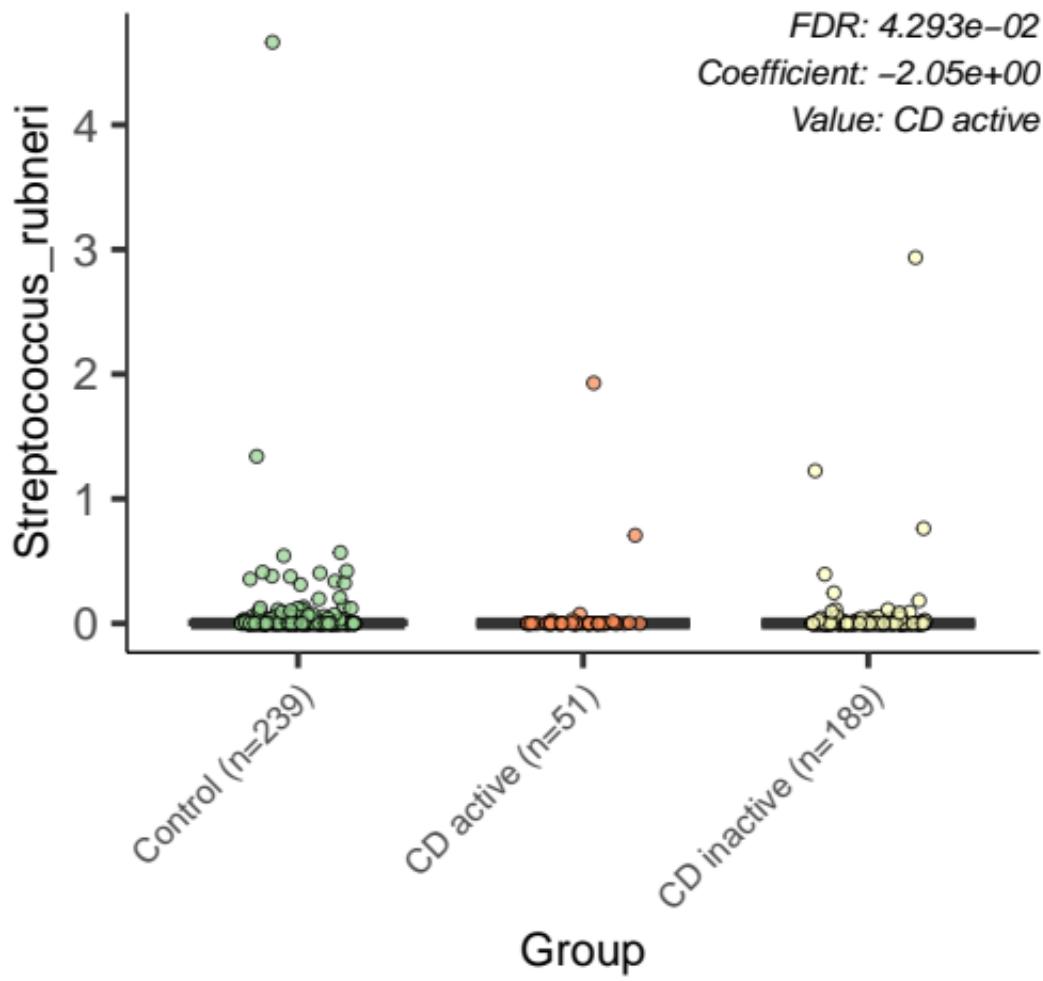


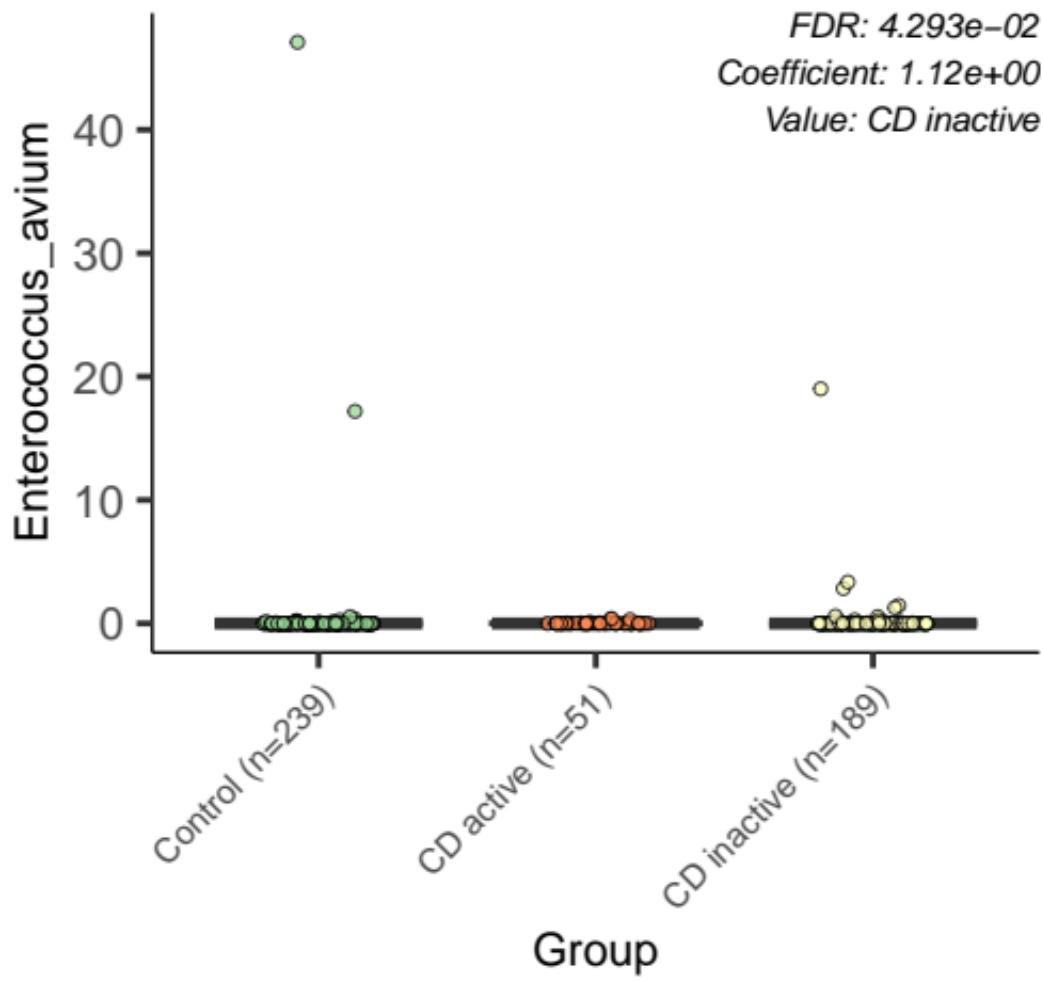


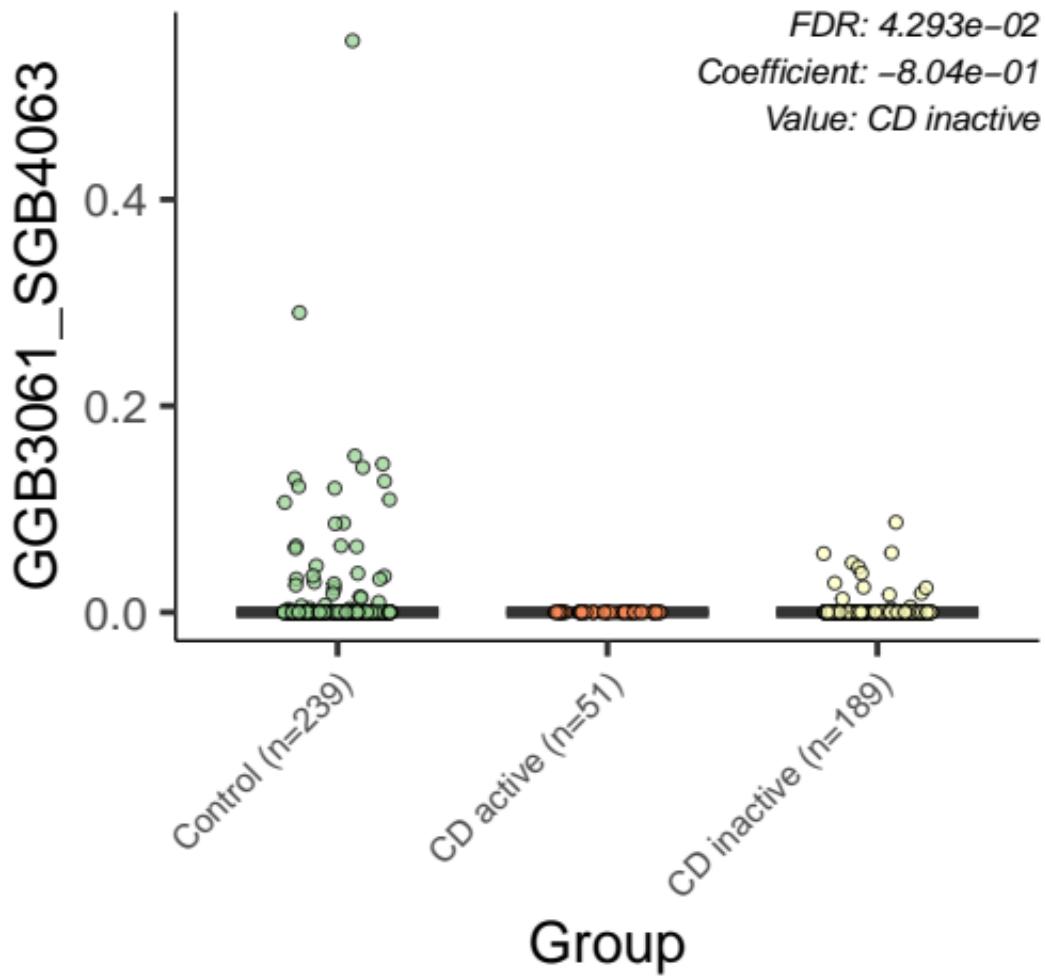


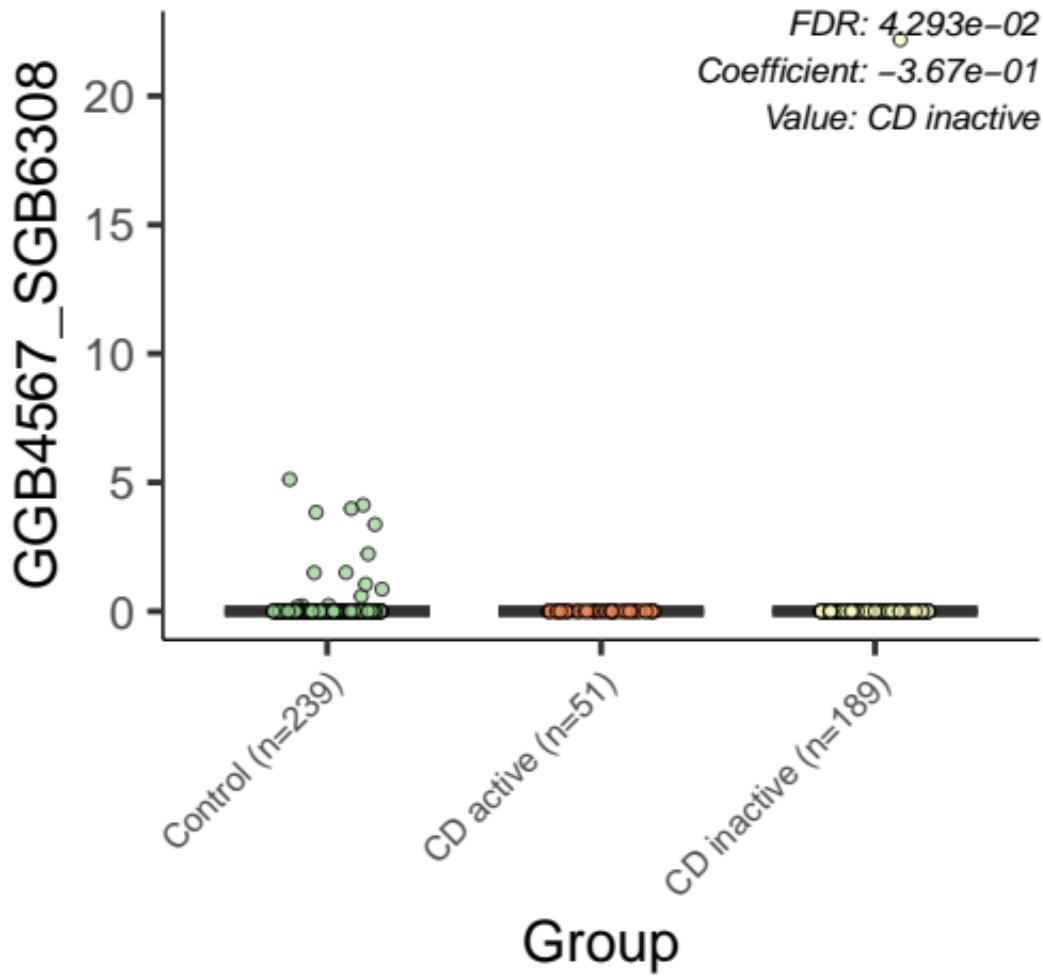


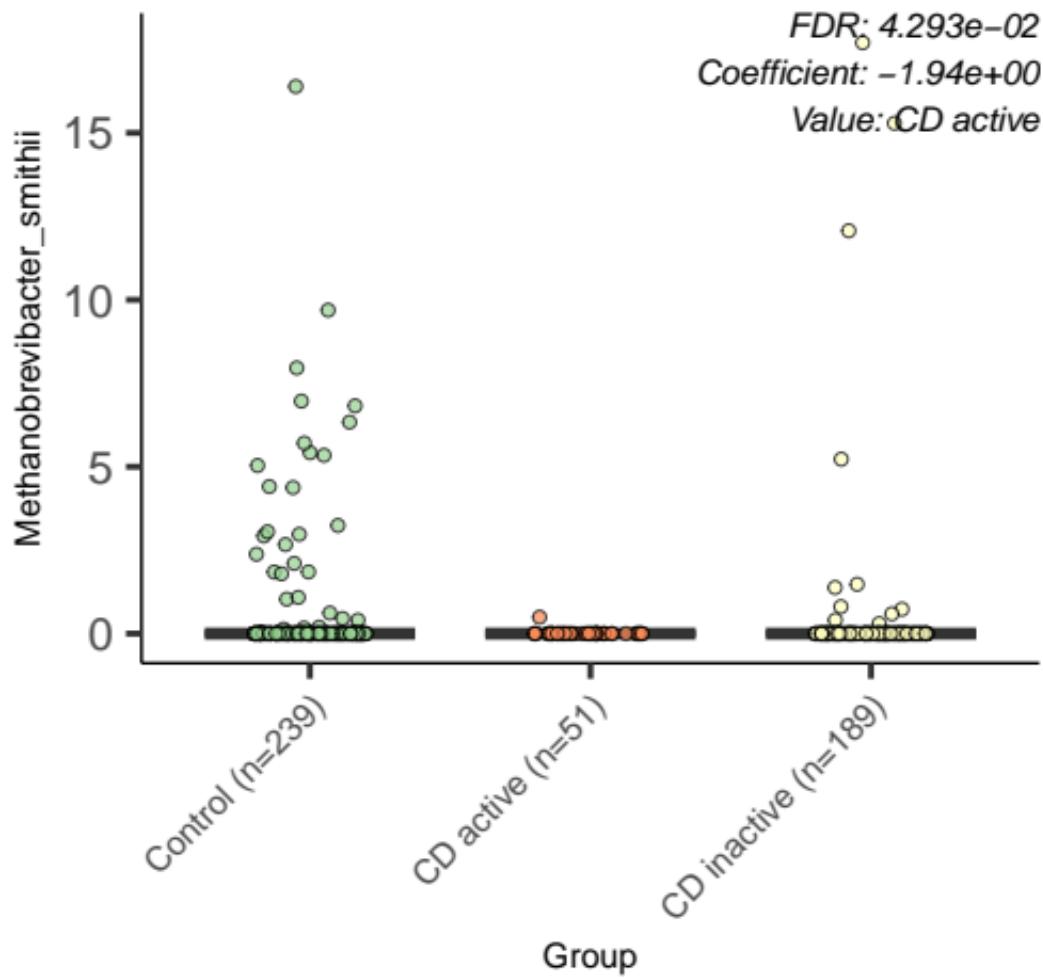






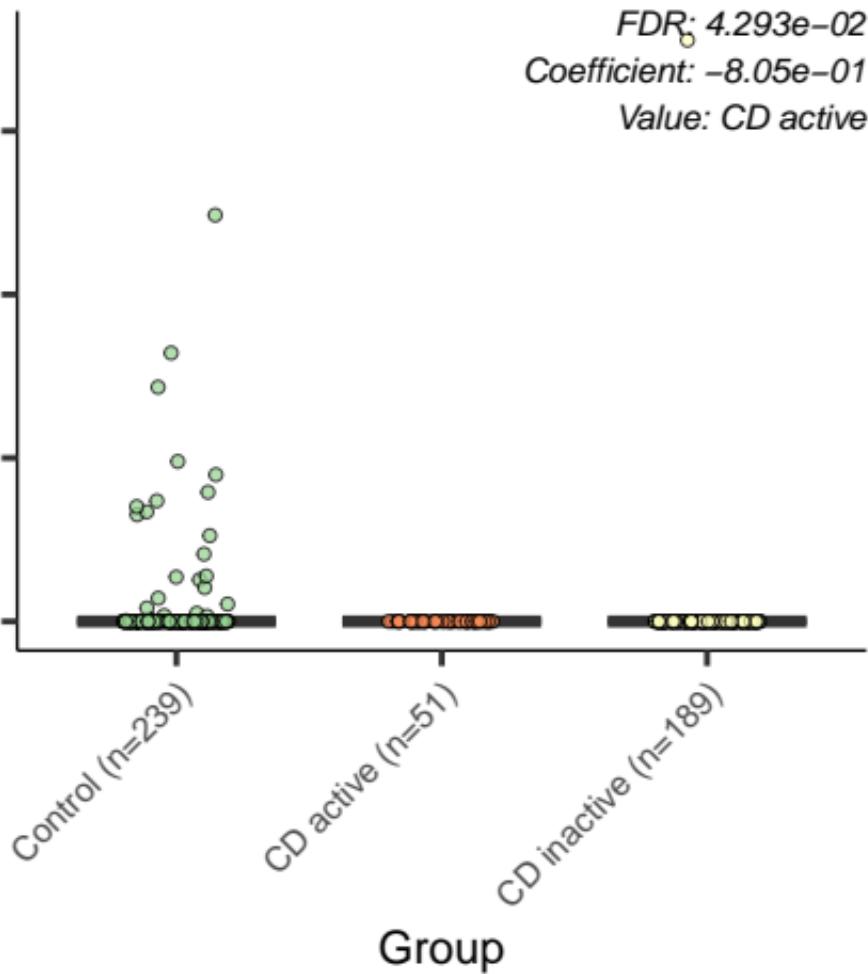






GGB9545_SGB14951

FDR: 4.293e-02
Coefficient: -8.05e-01
Value: CD active



FDR: 4.293e-02
Coefficient: -1.37e+00
Value: CD active

Ruminococcus_callidus

2

1

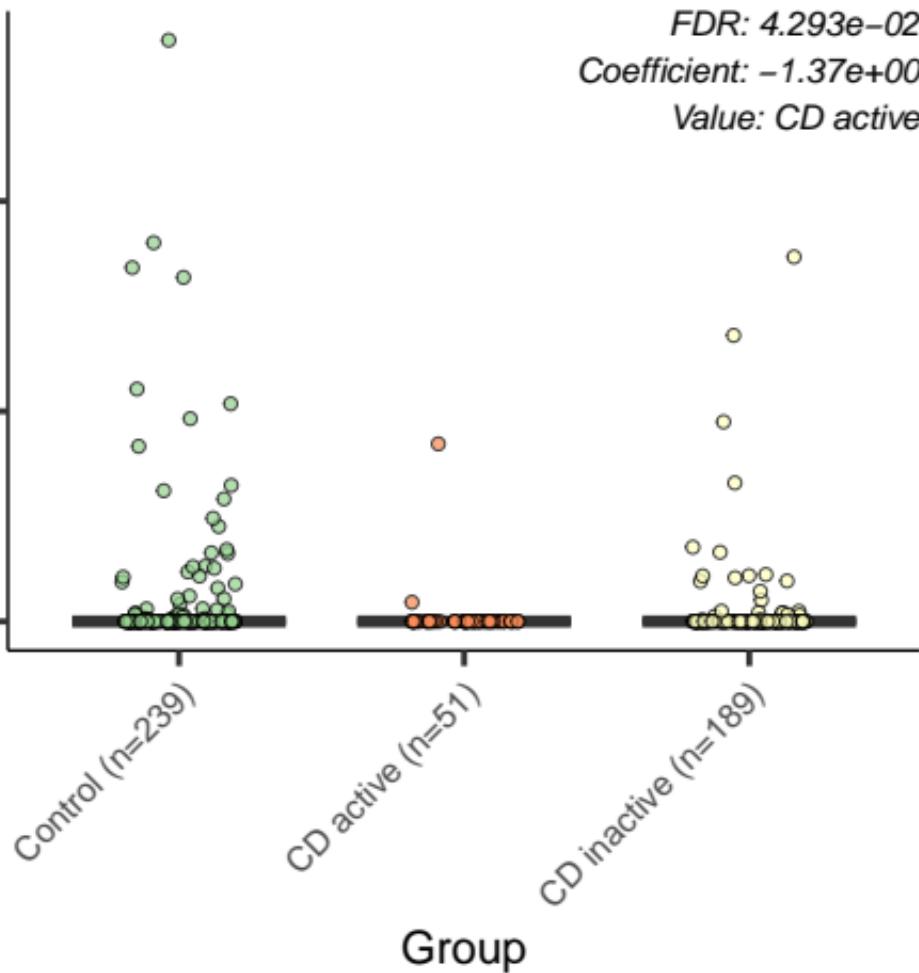
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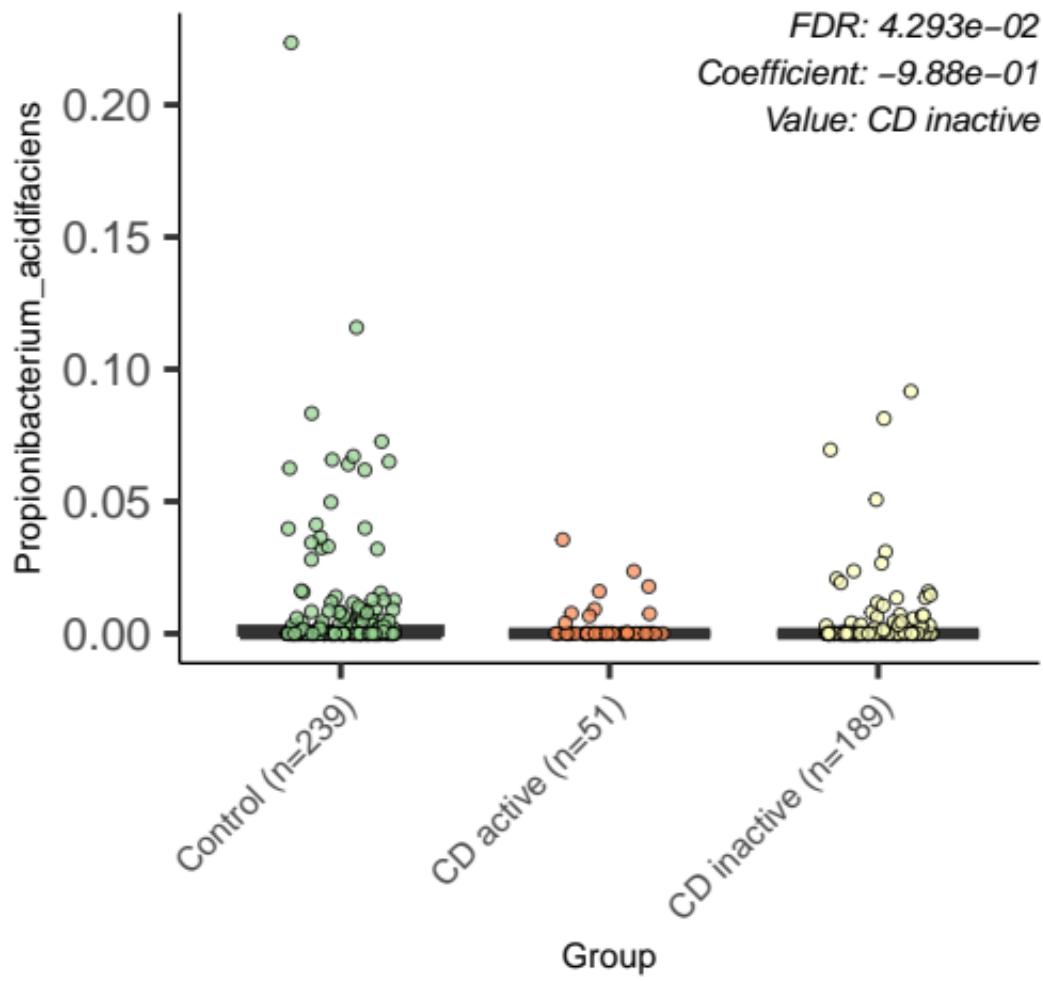
Control (n=239)

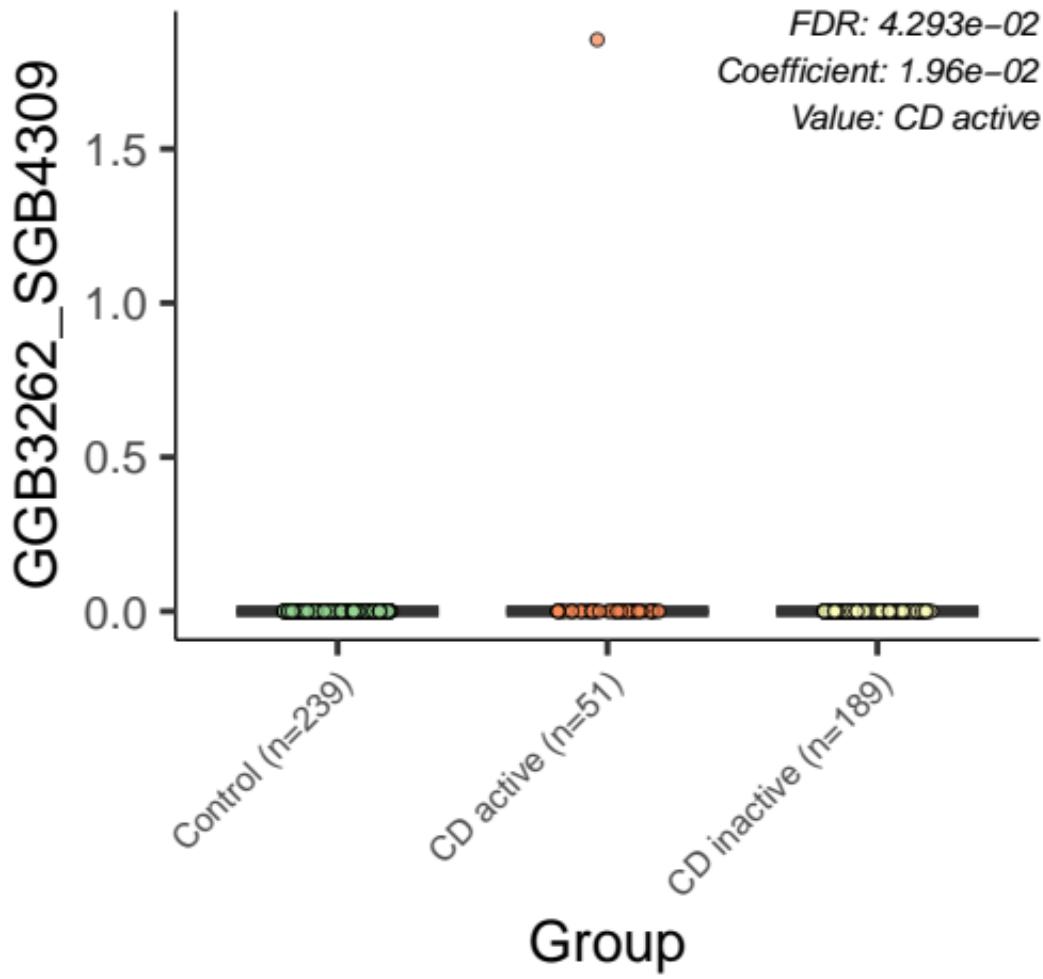
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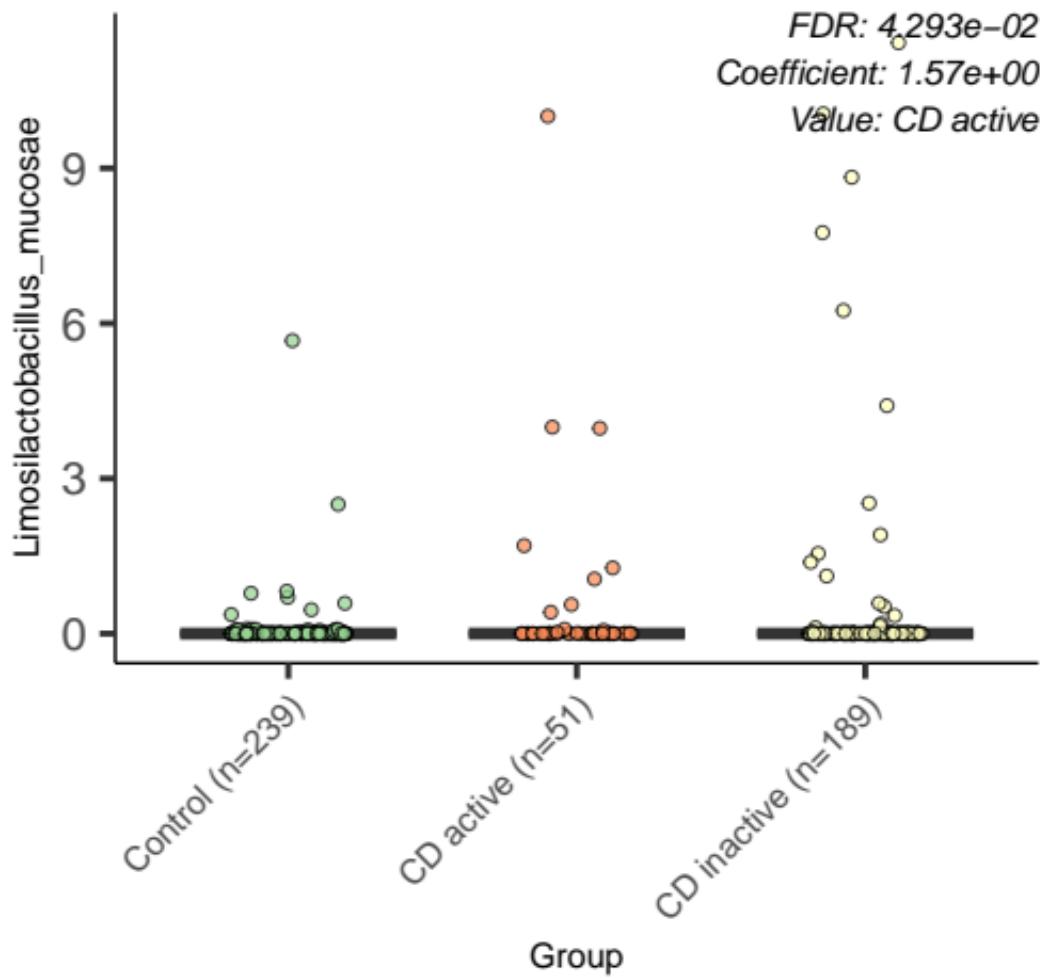
CD inactive (n=189)

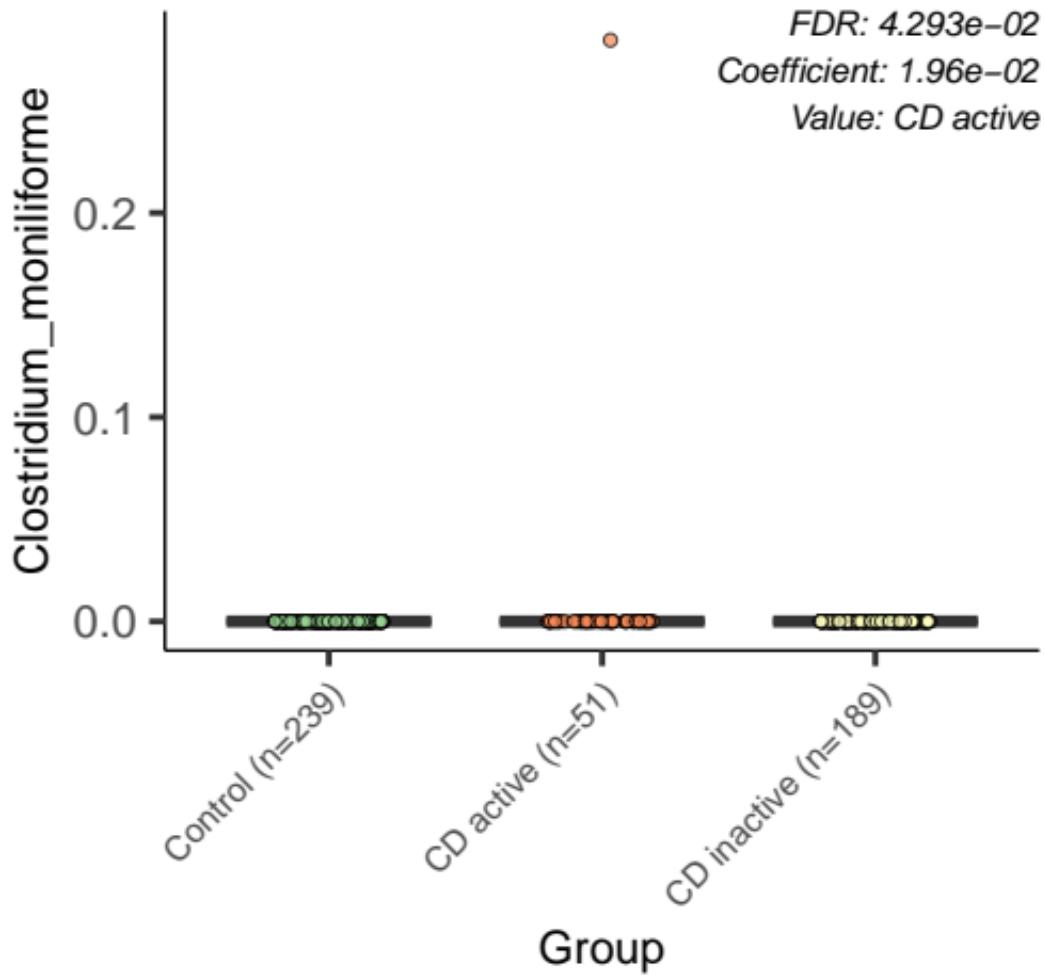
Group

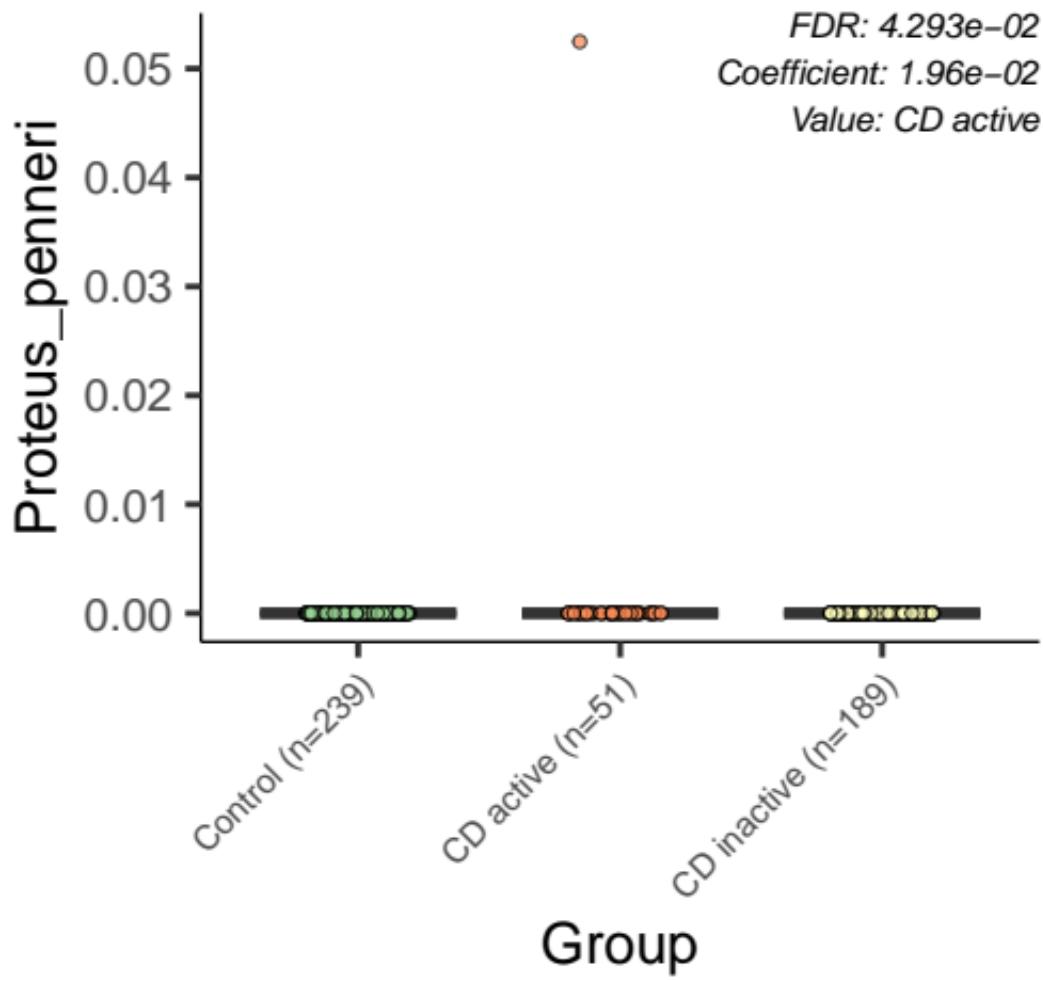


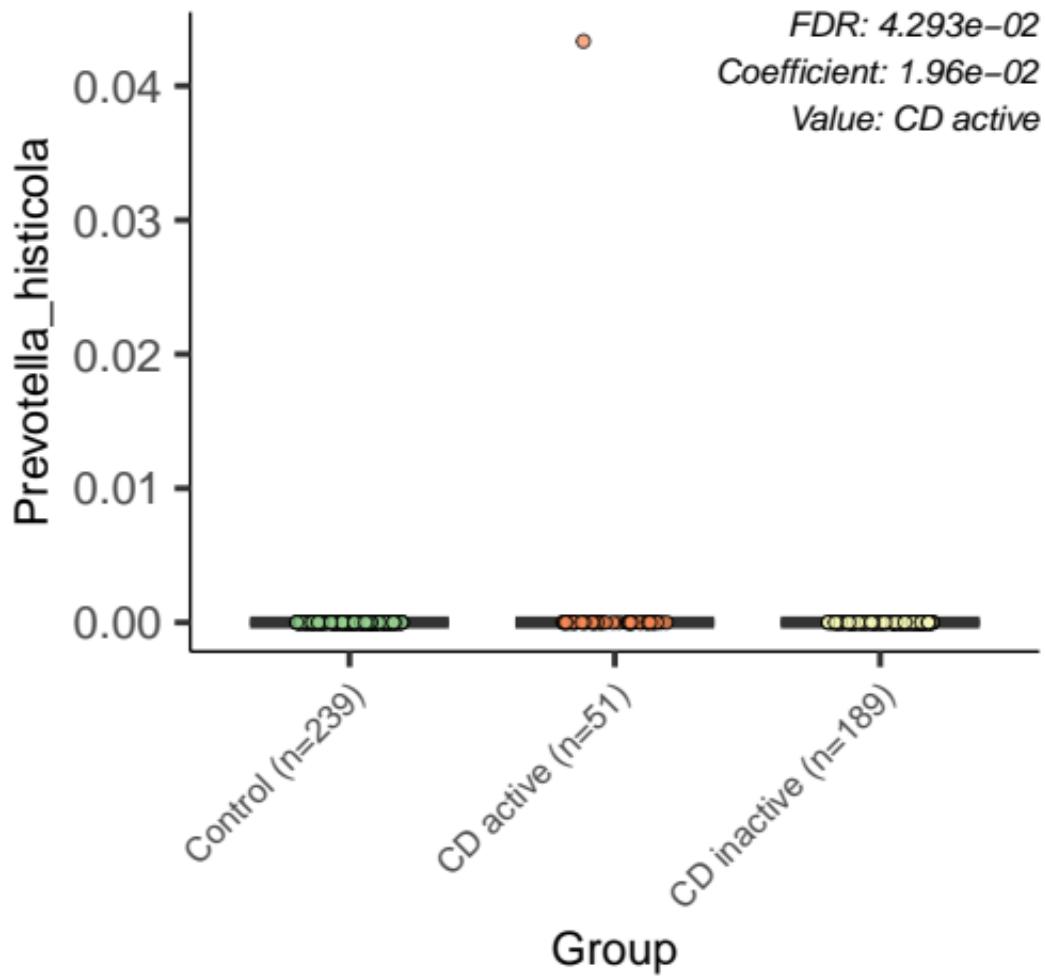


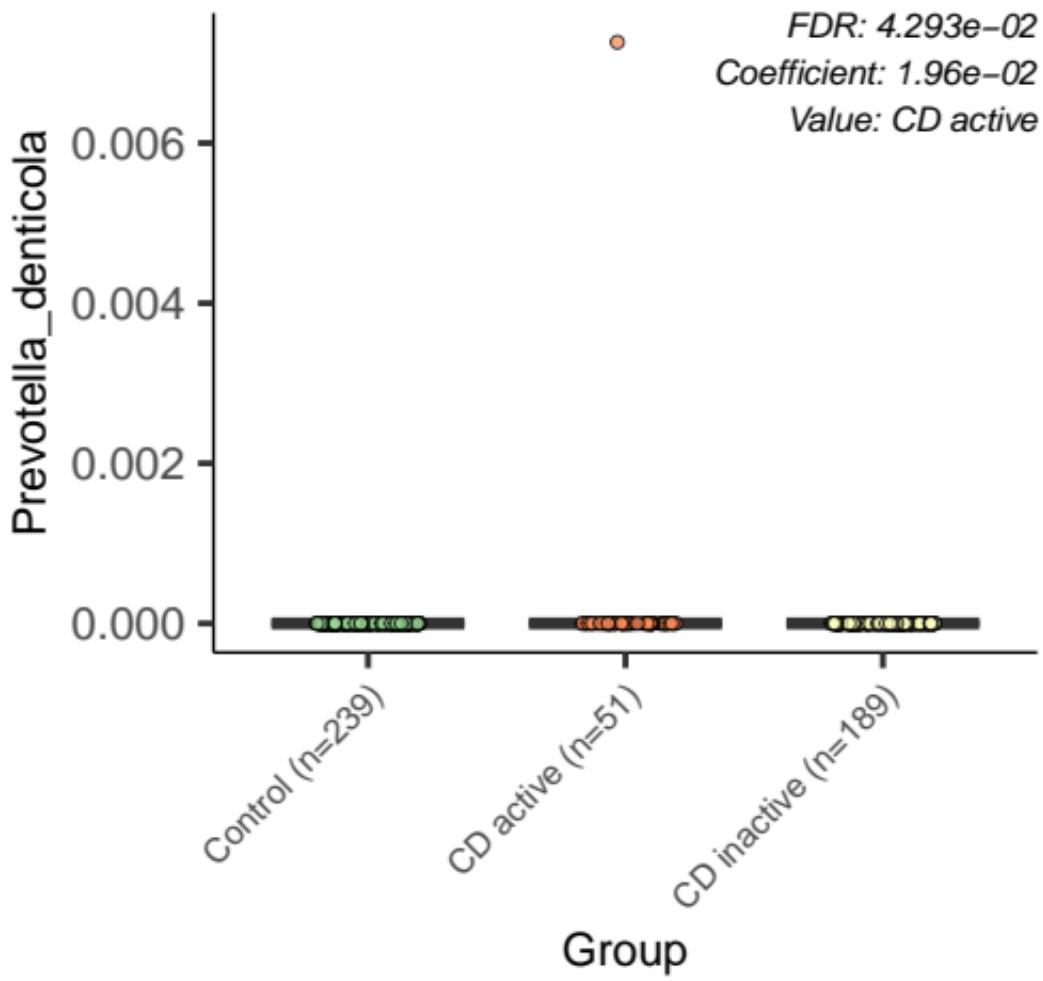


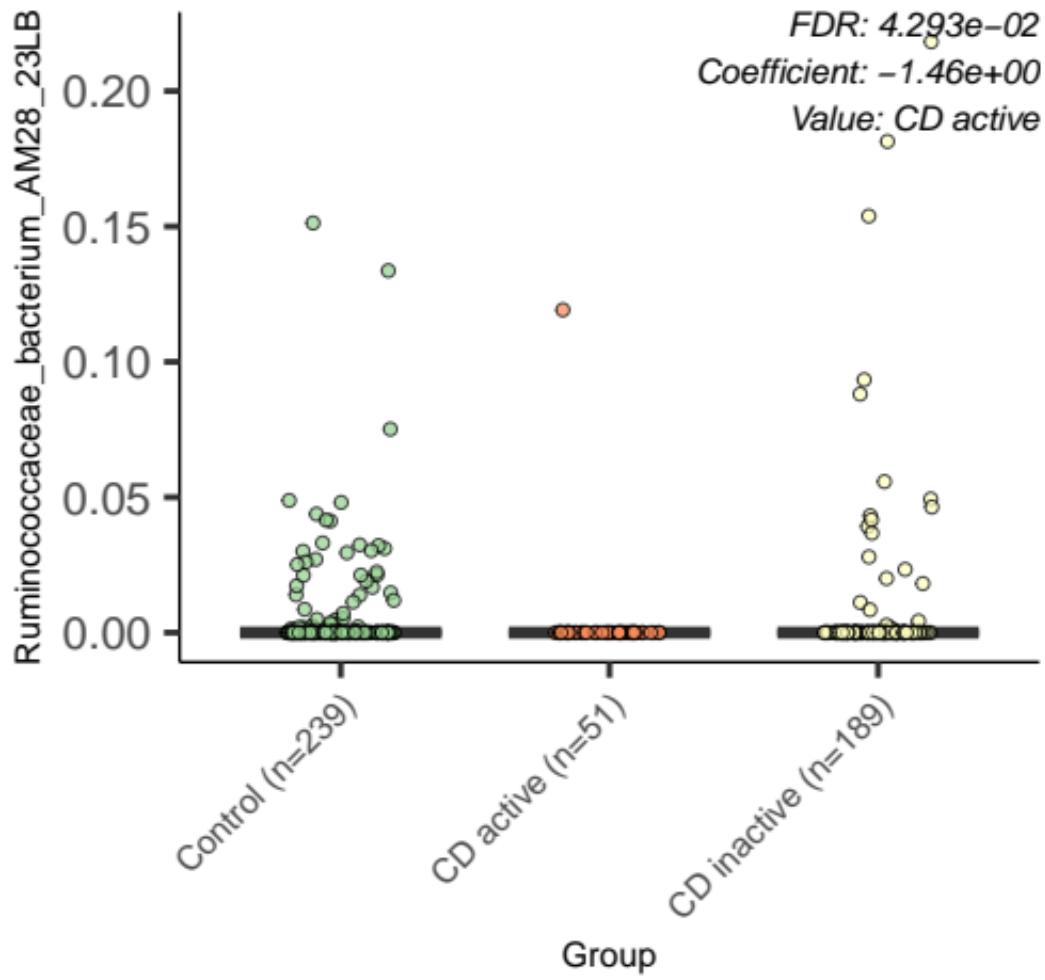


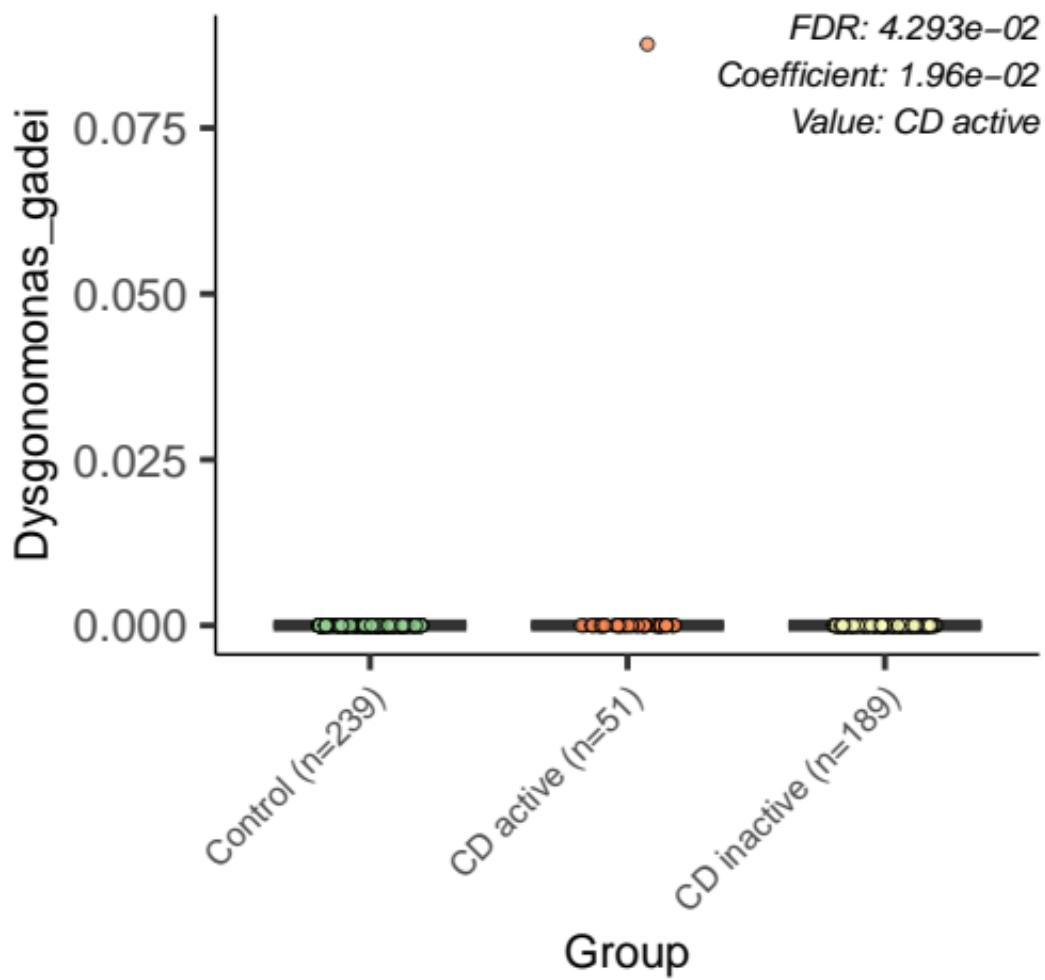


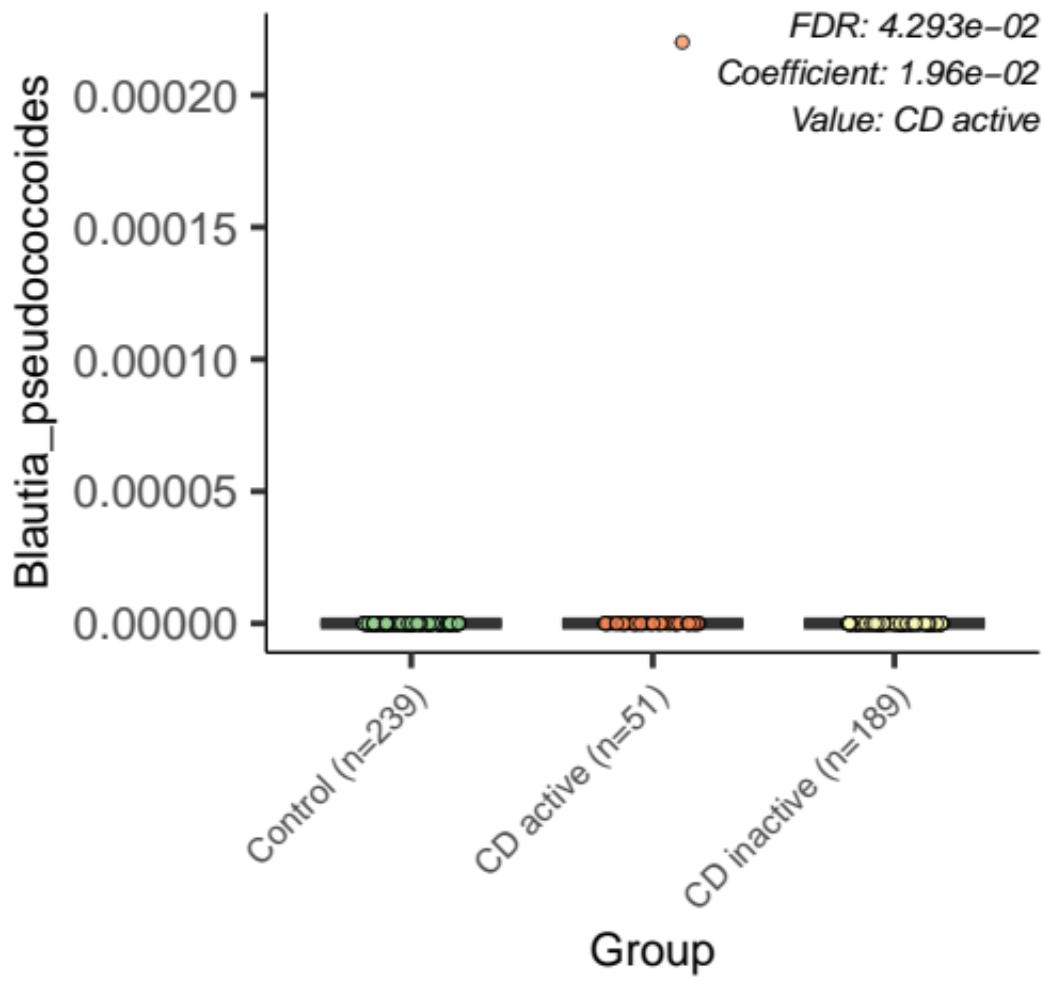


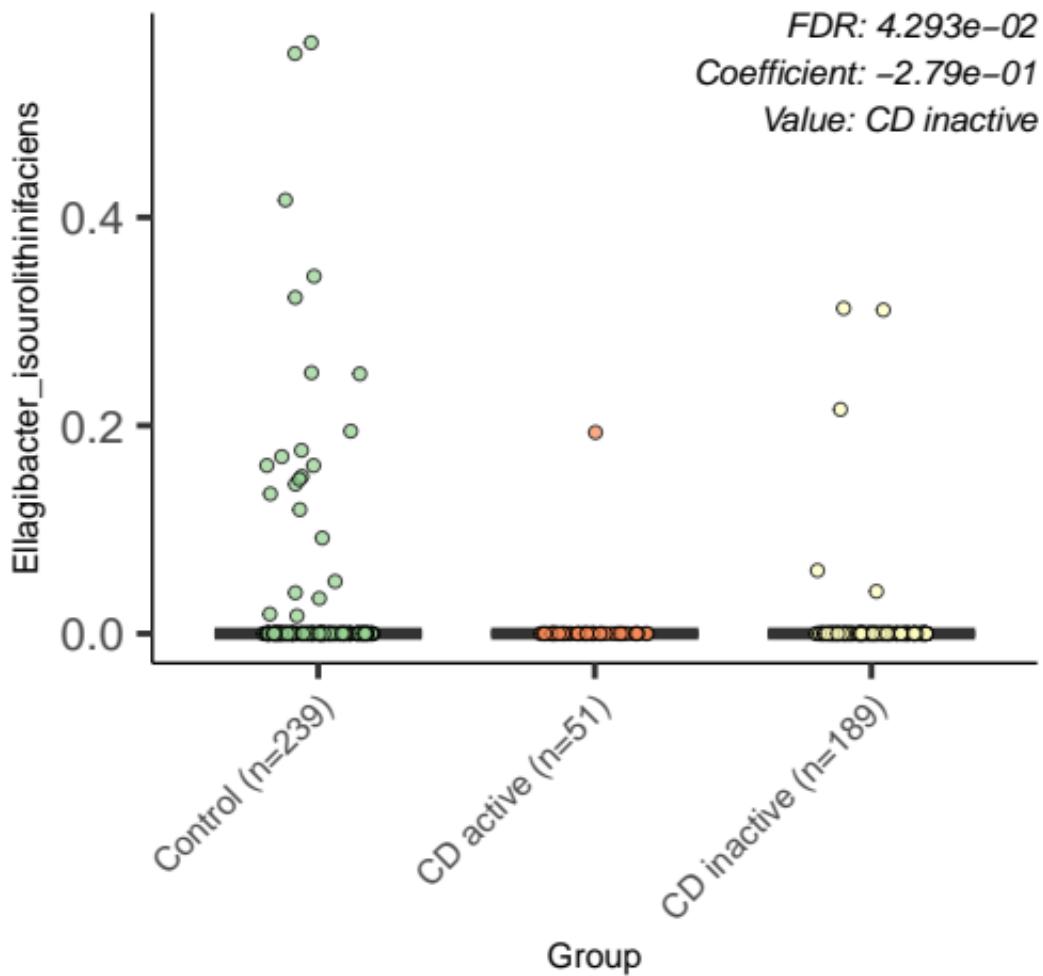


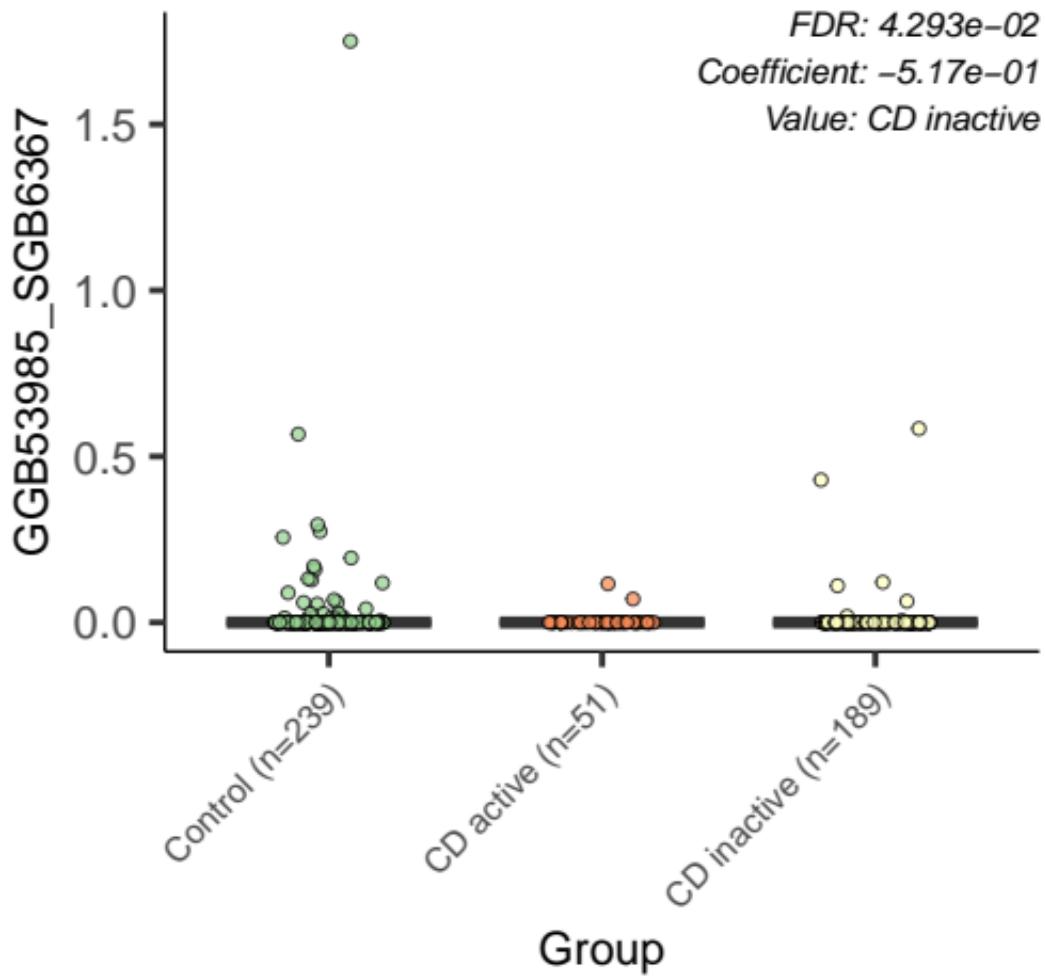


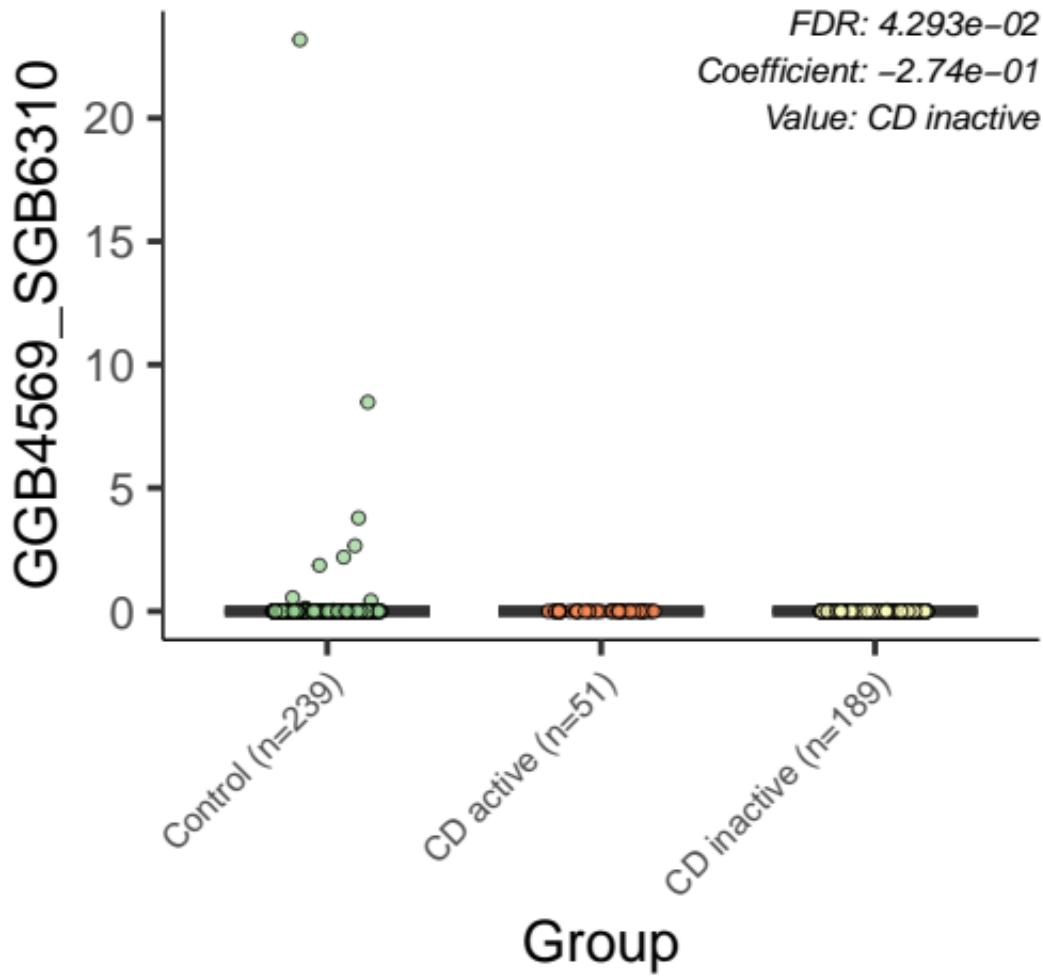


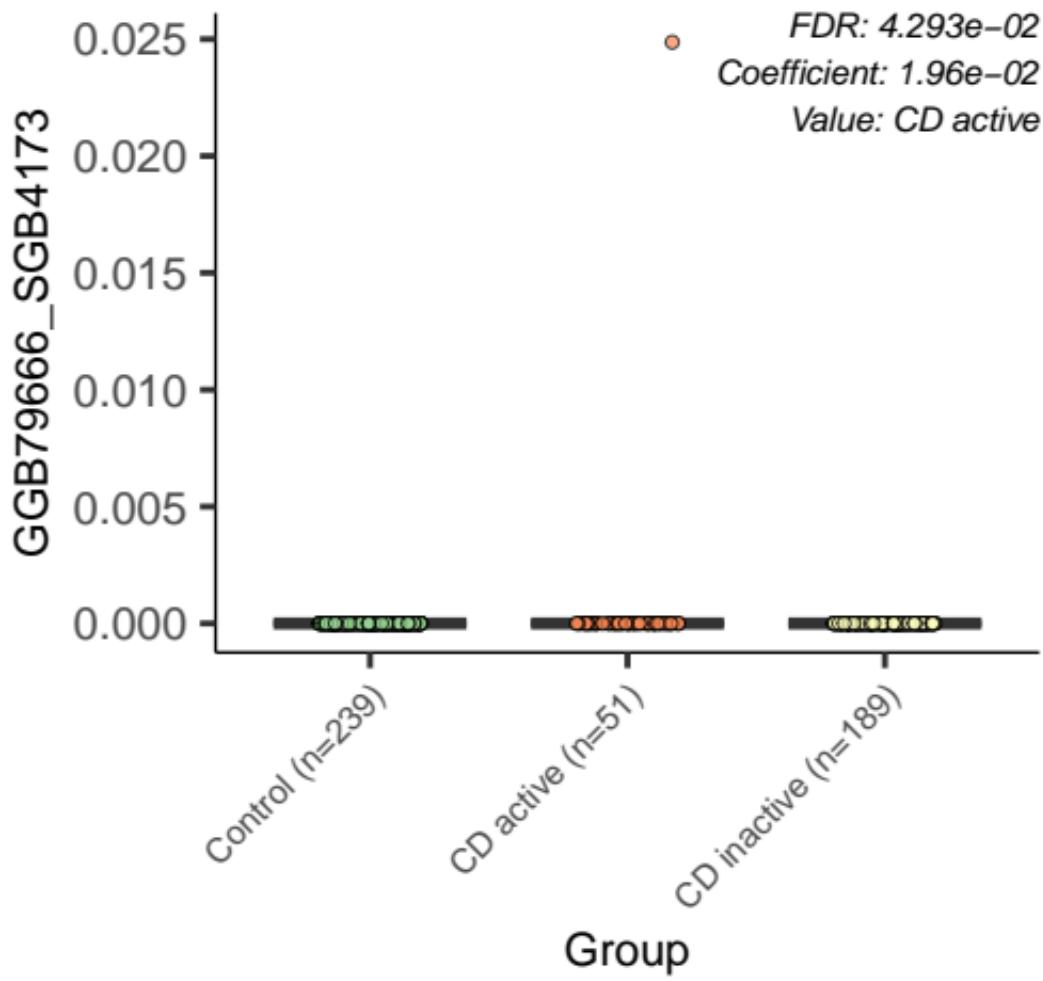


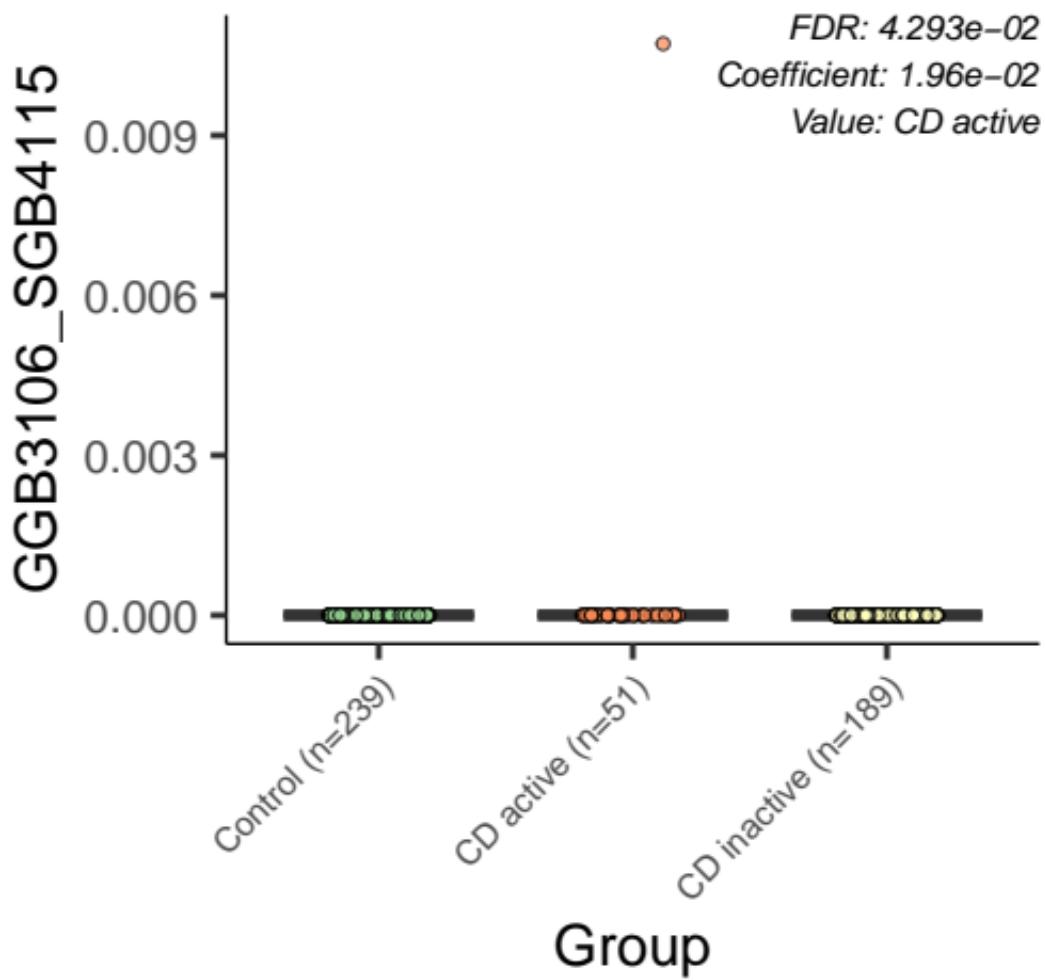












GGB9083_SGB14011

FDR: 4.293e-02
Coefficient: 1.96e-02
Value: CD active

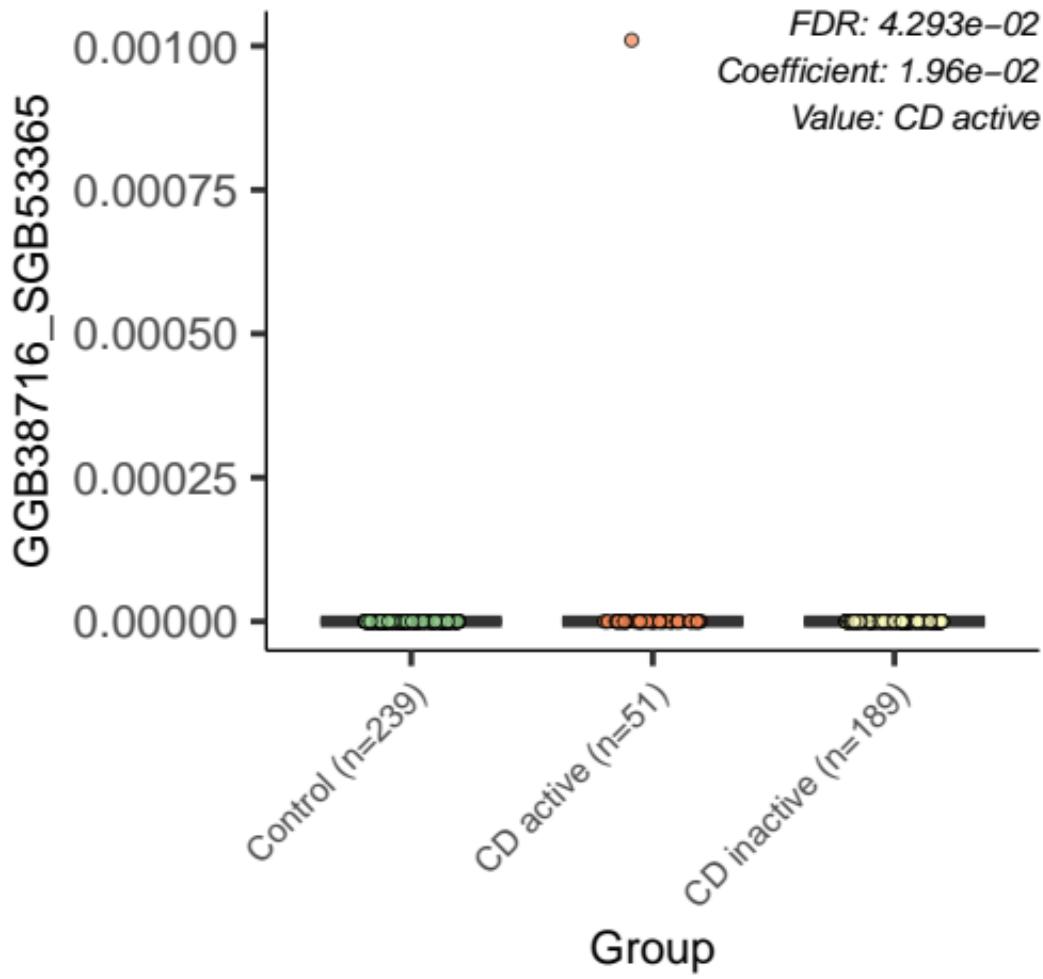
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0.0000

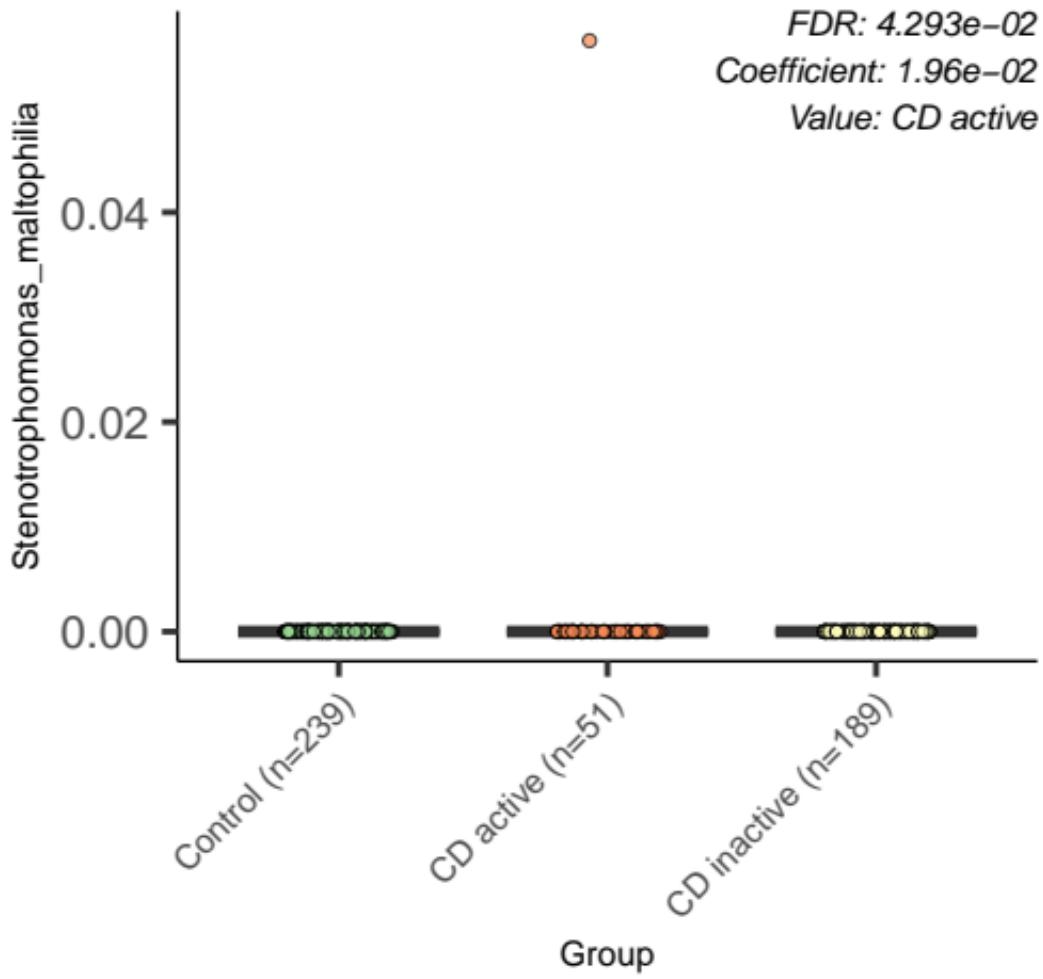
Control (n=239)

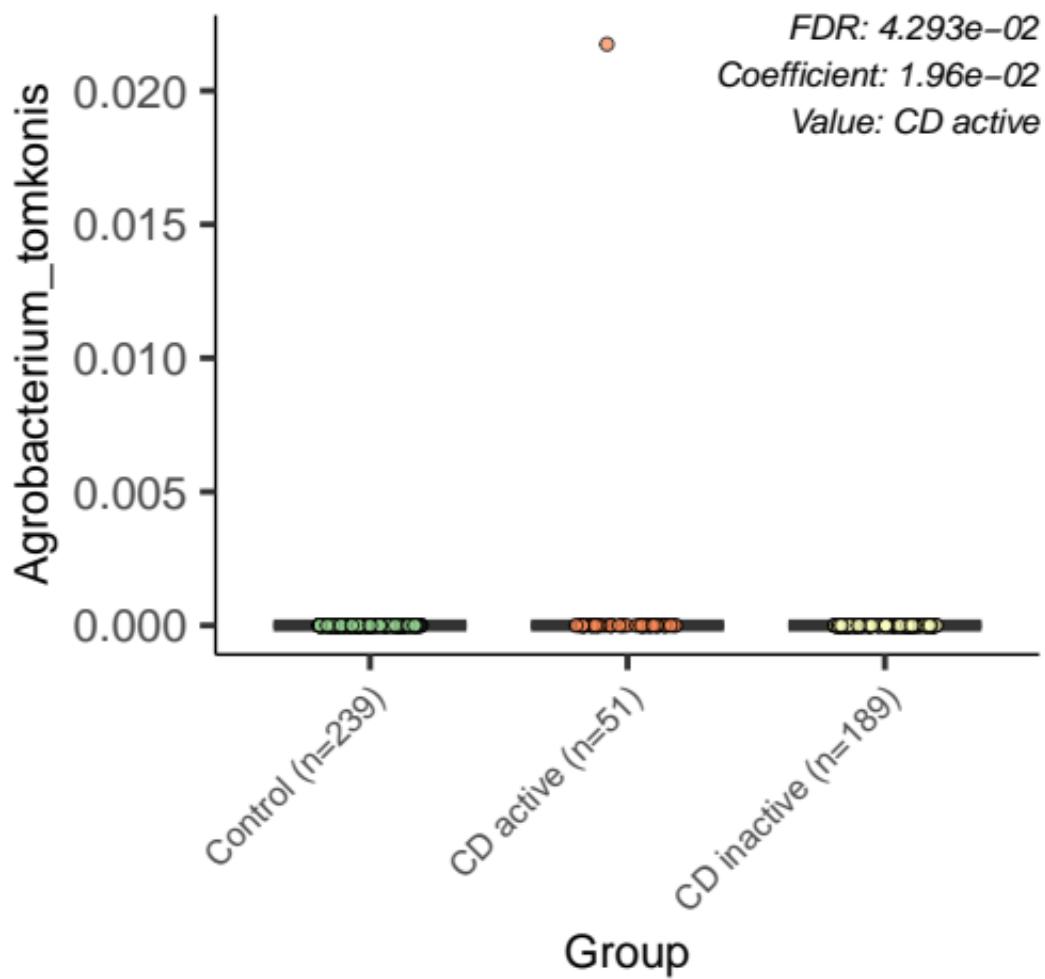
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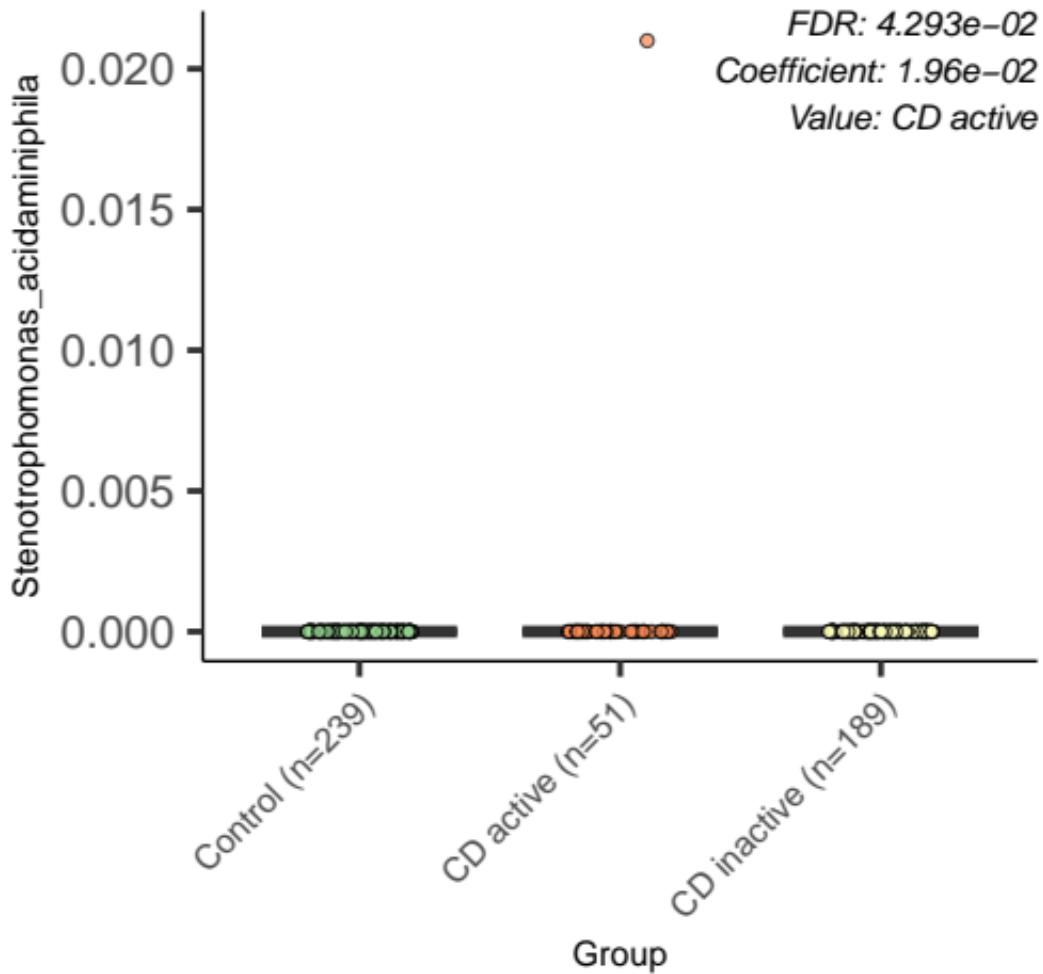
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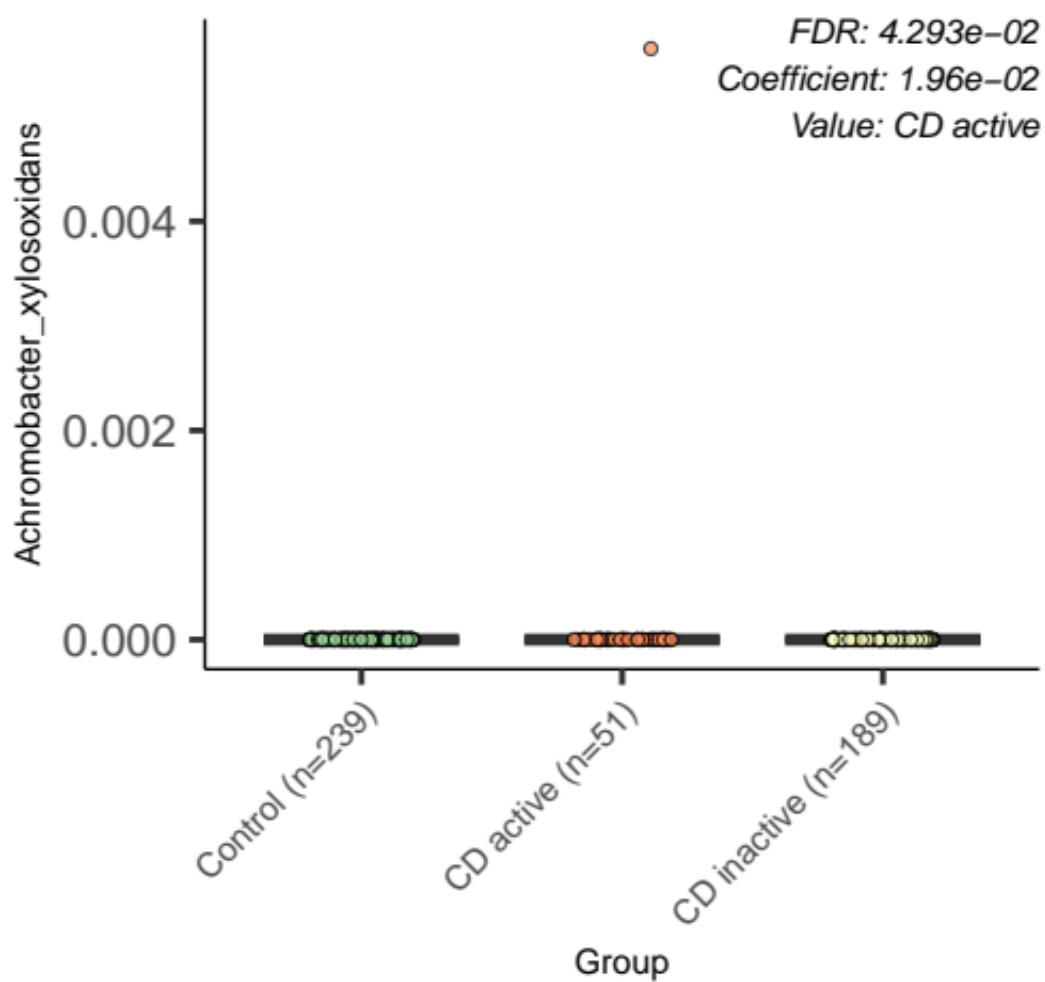
Group

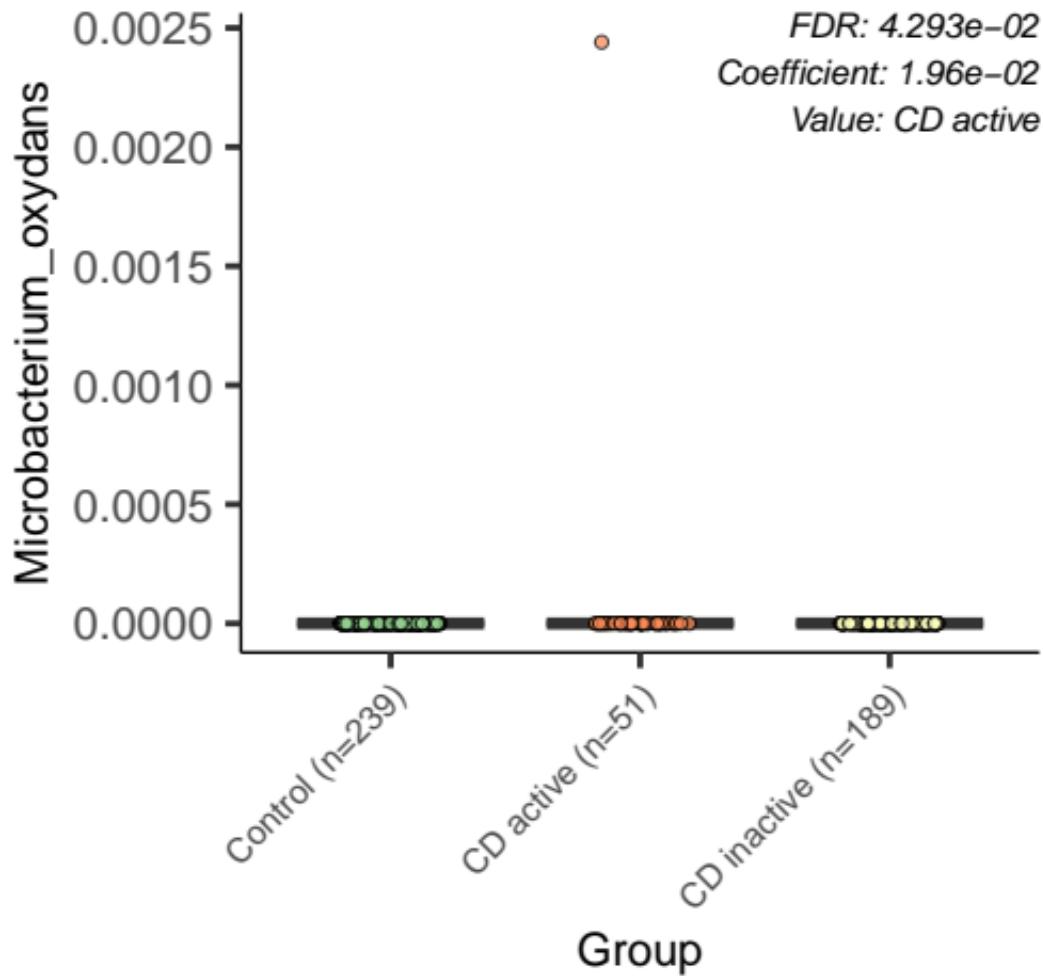


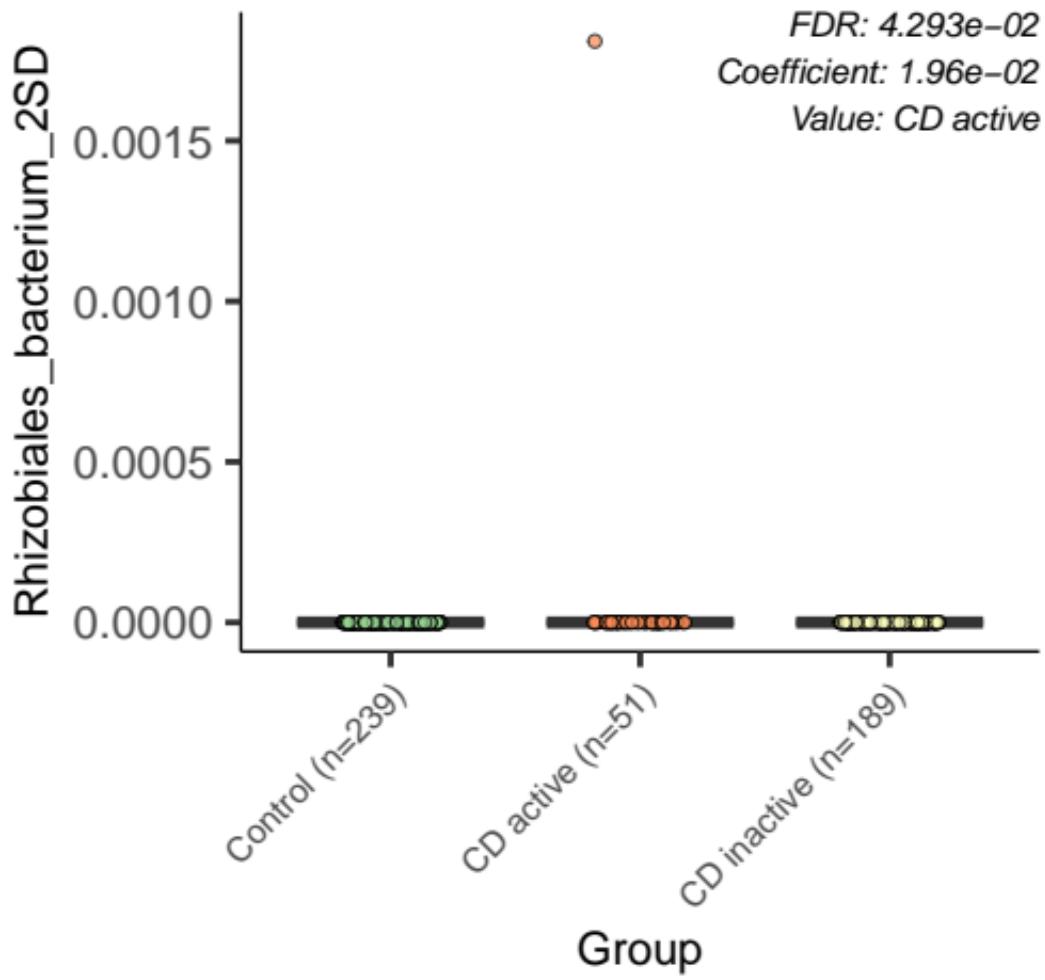


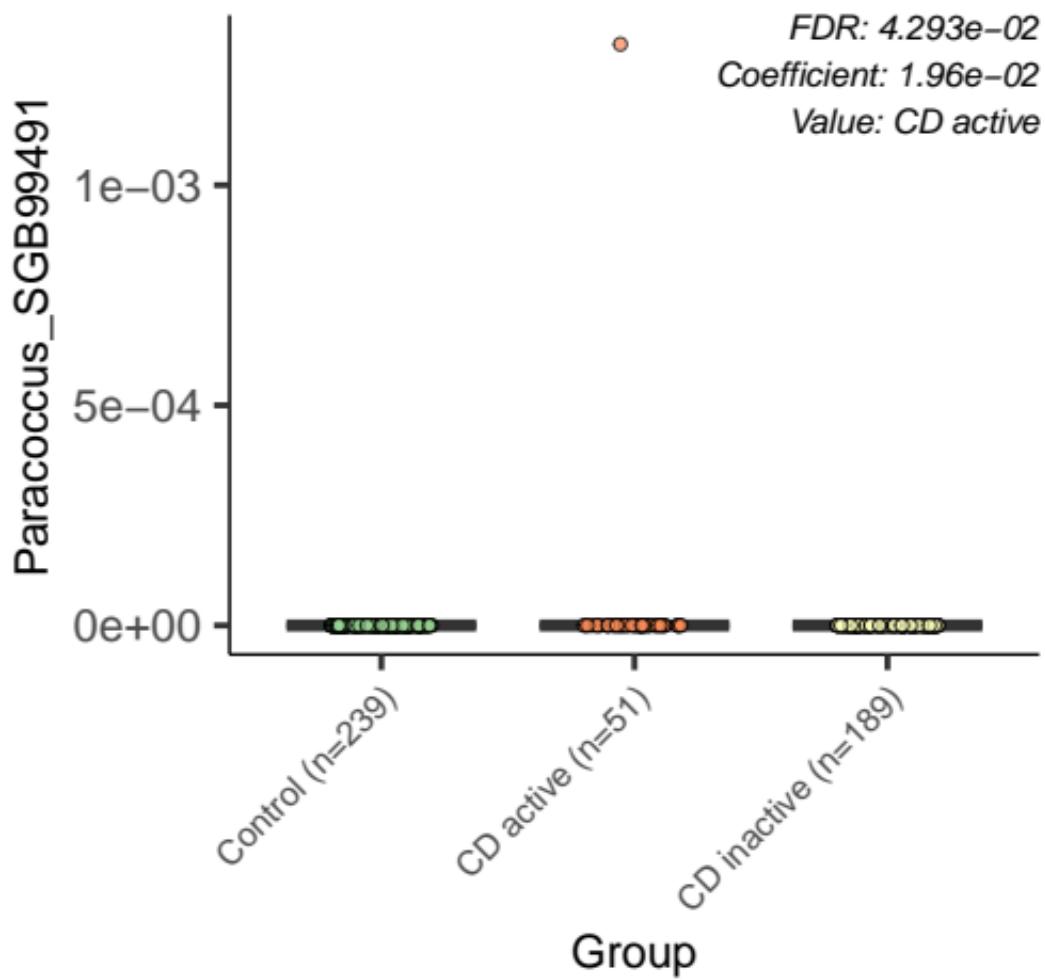


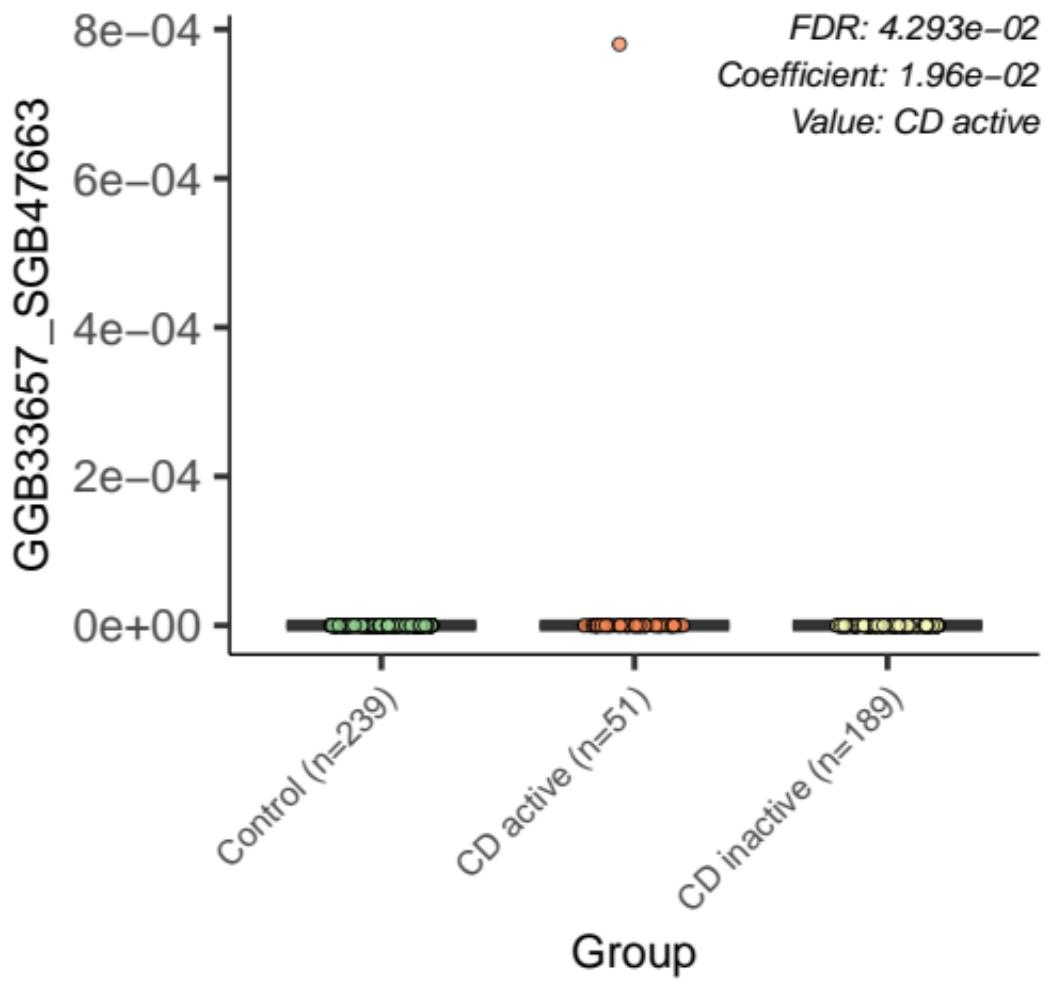


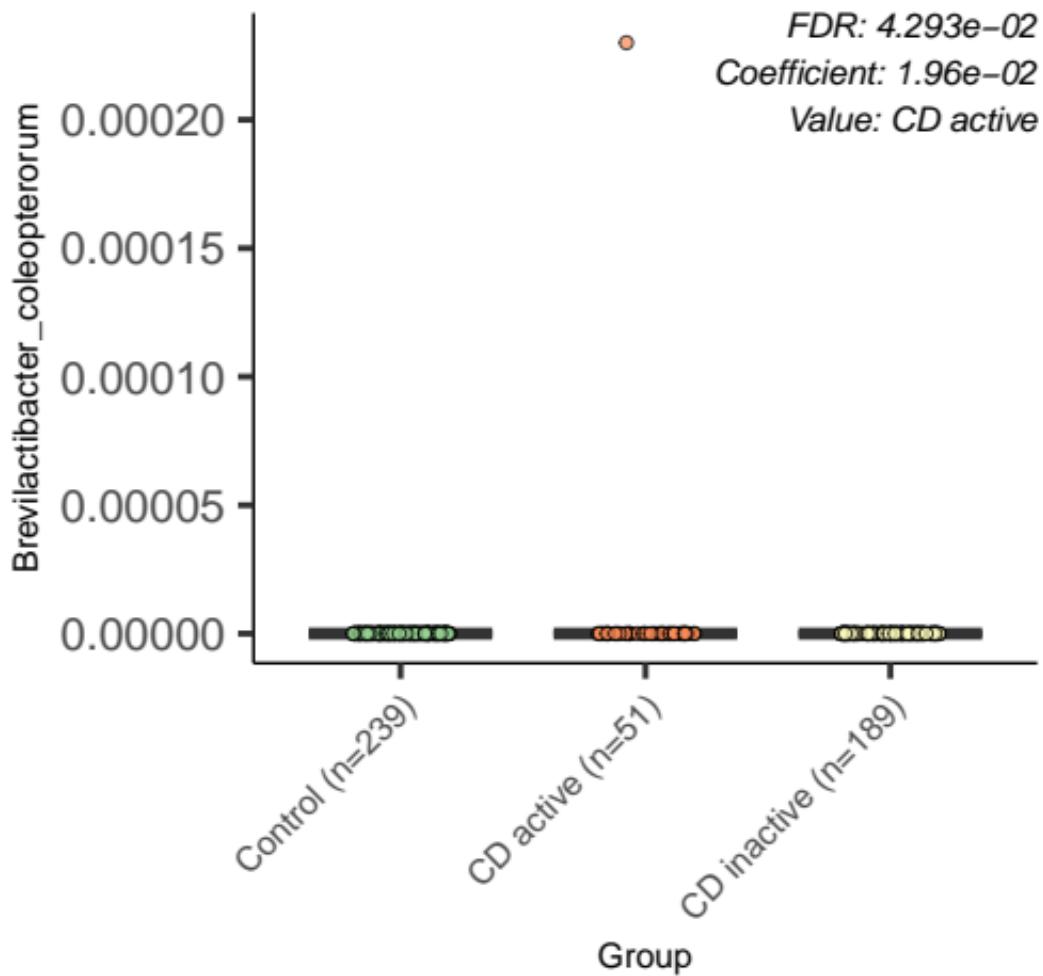


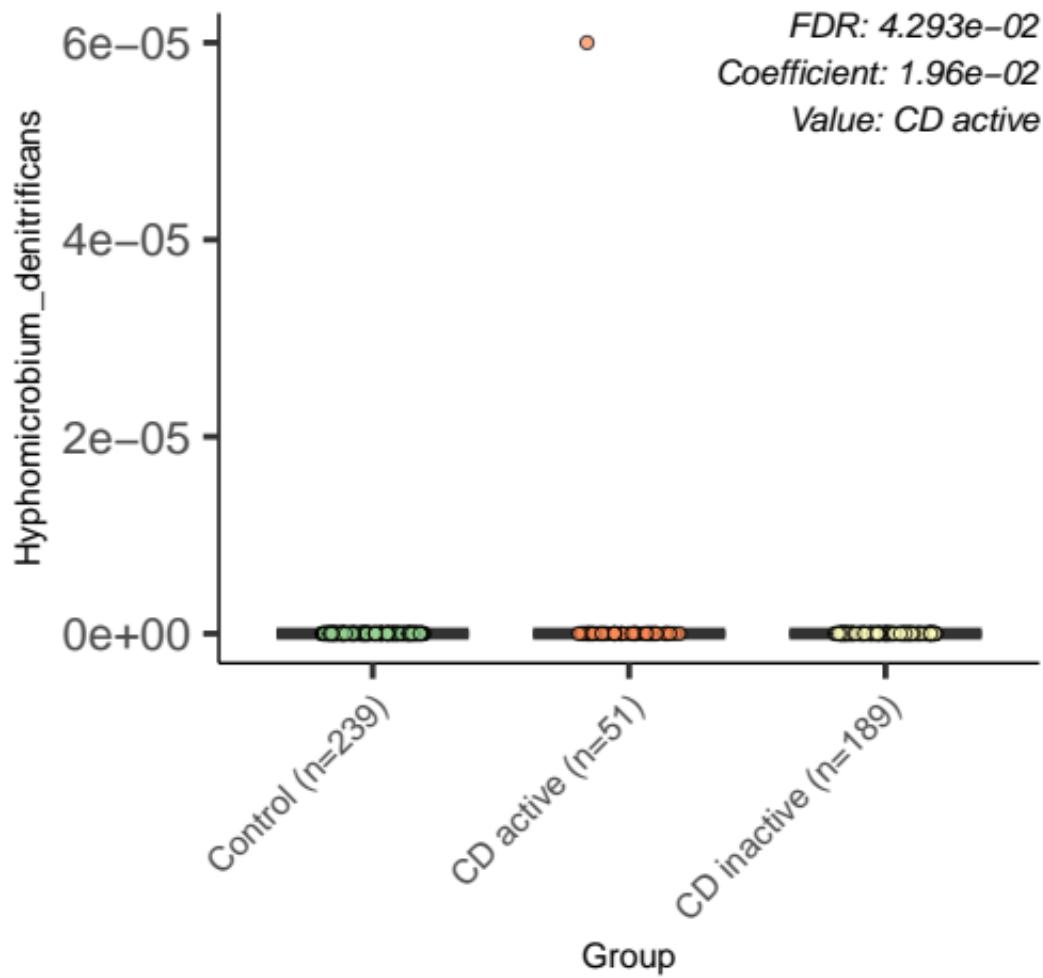


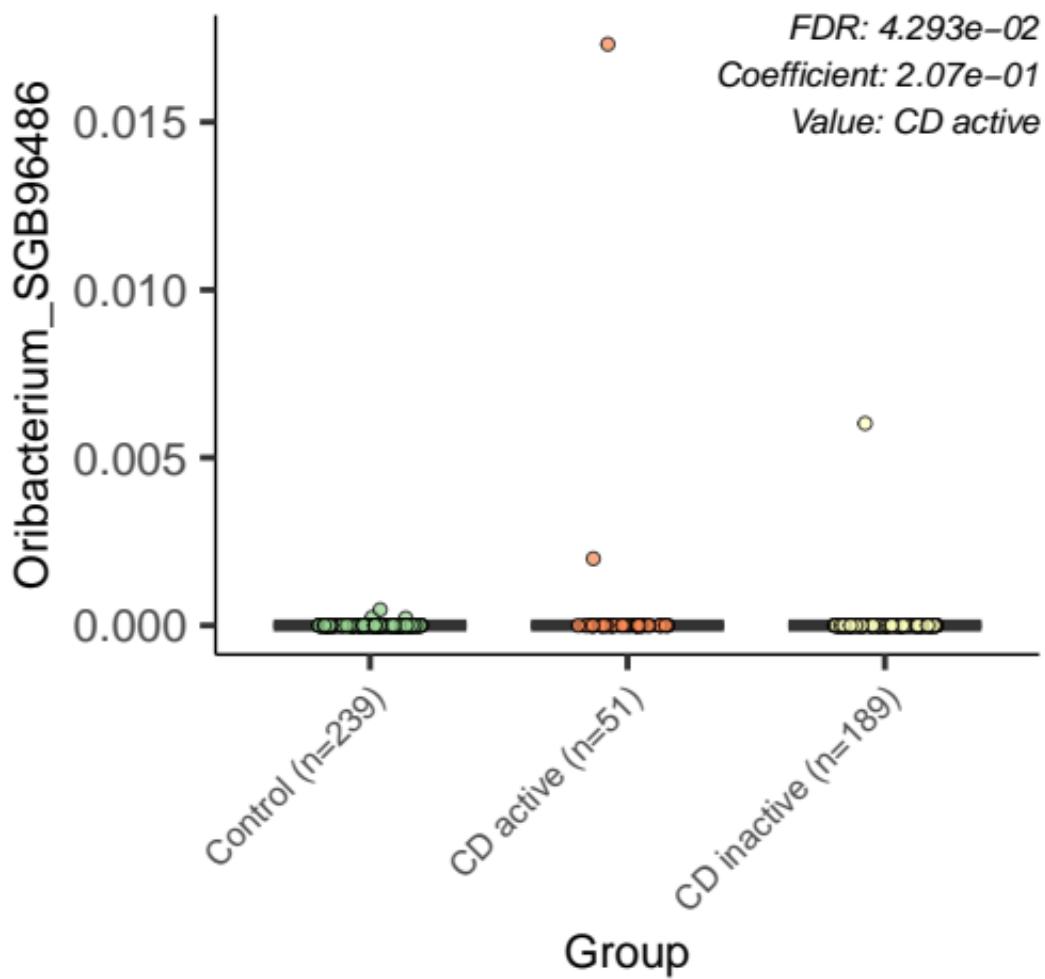


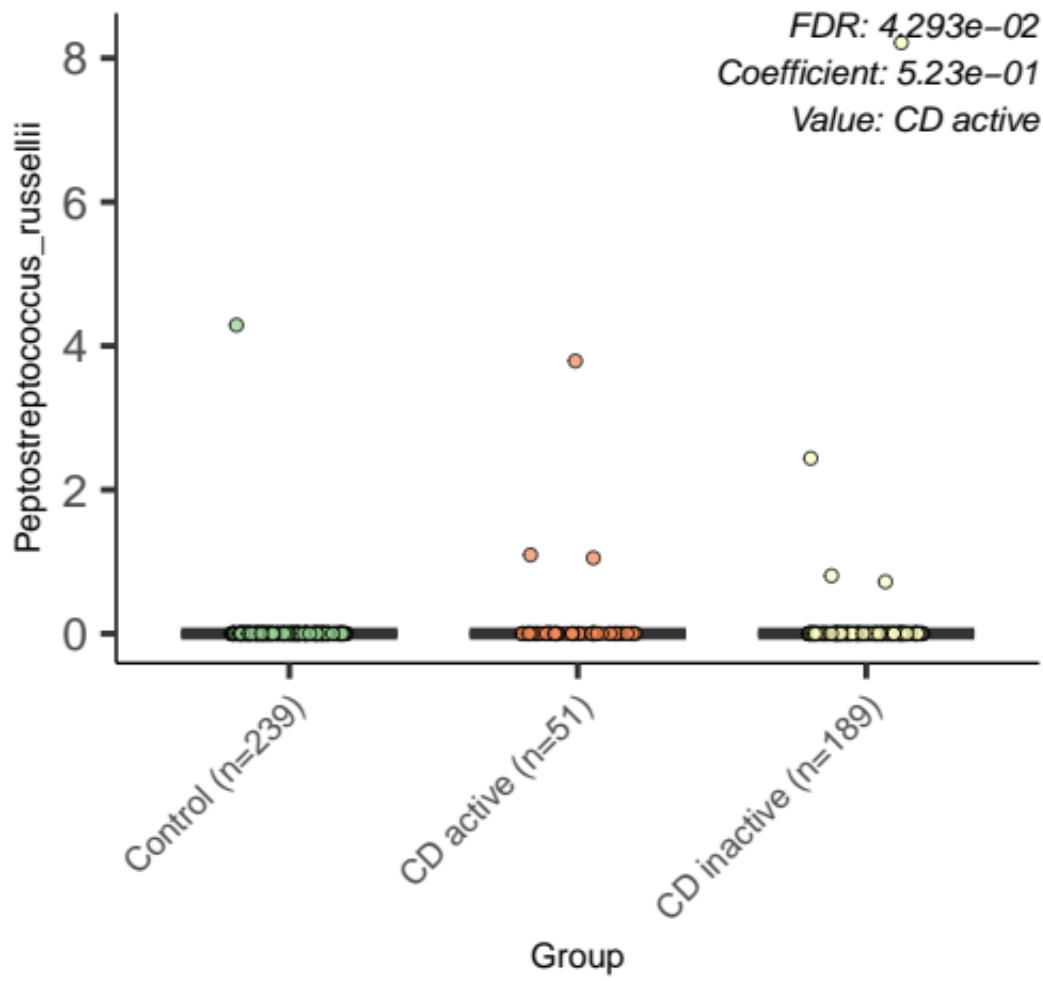


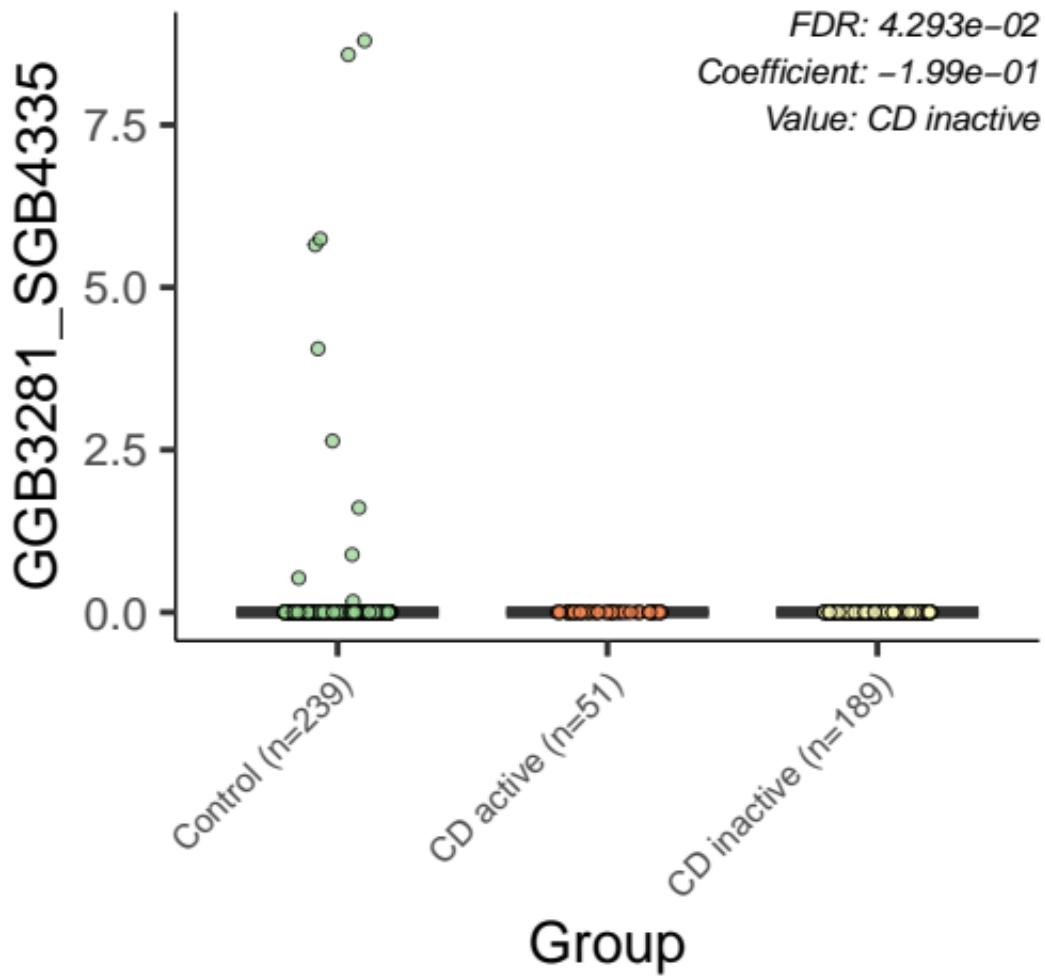


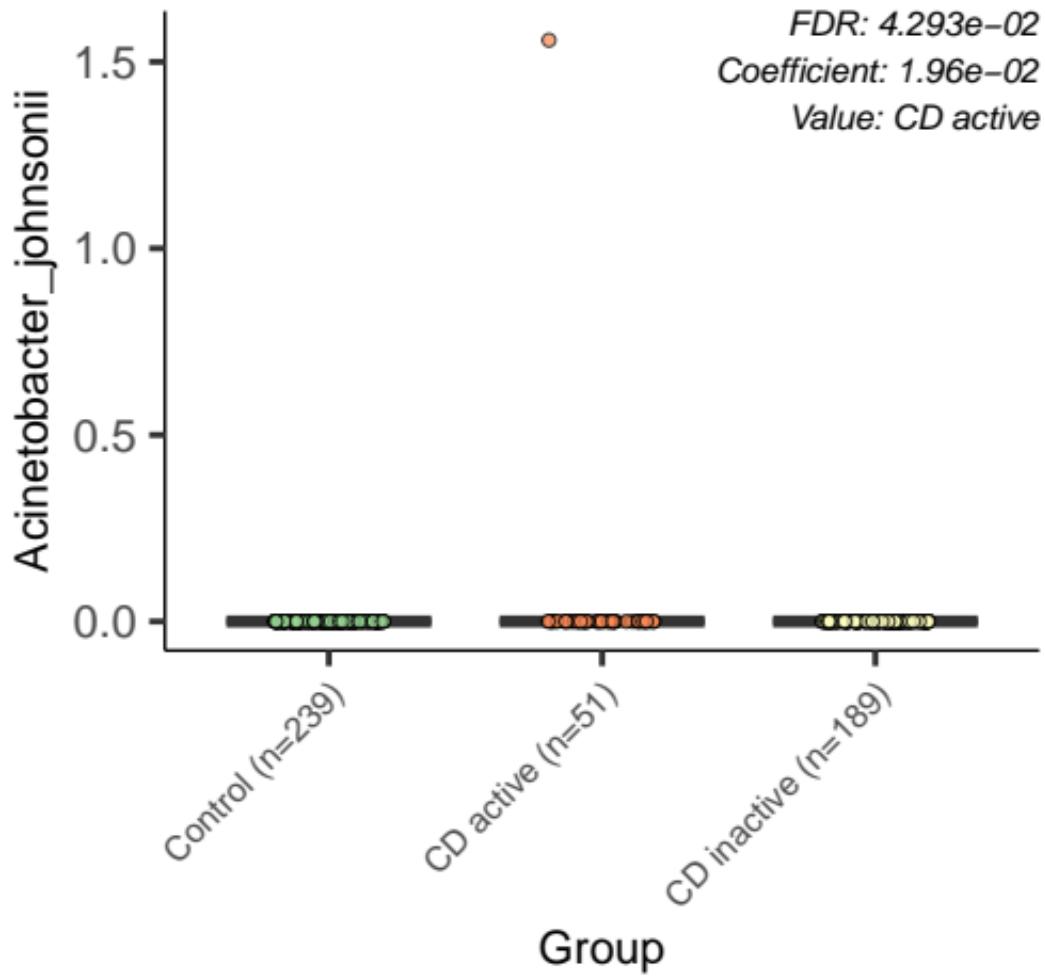


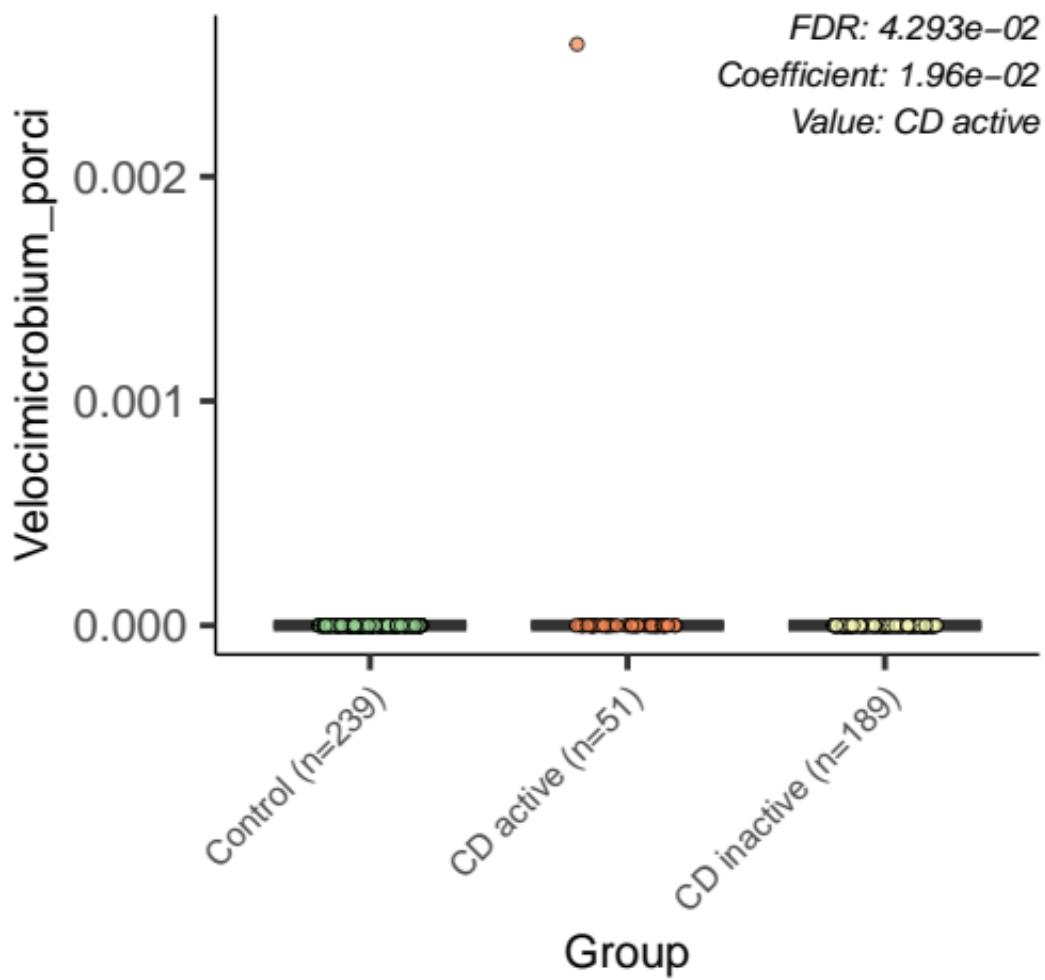


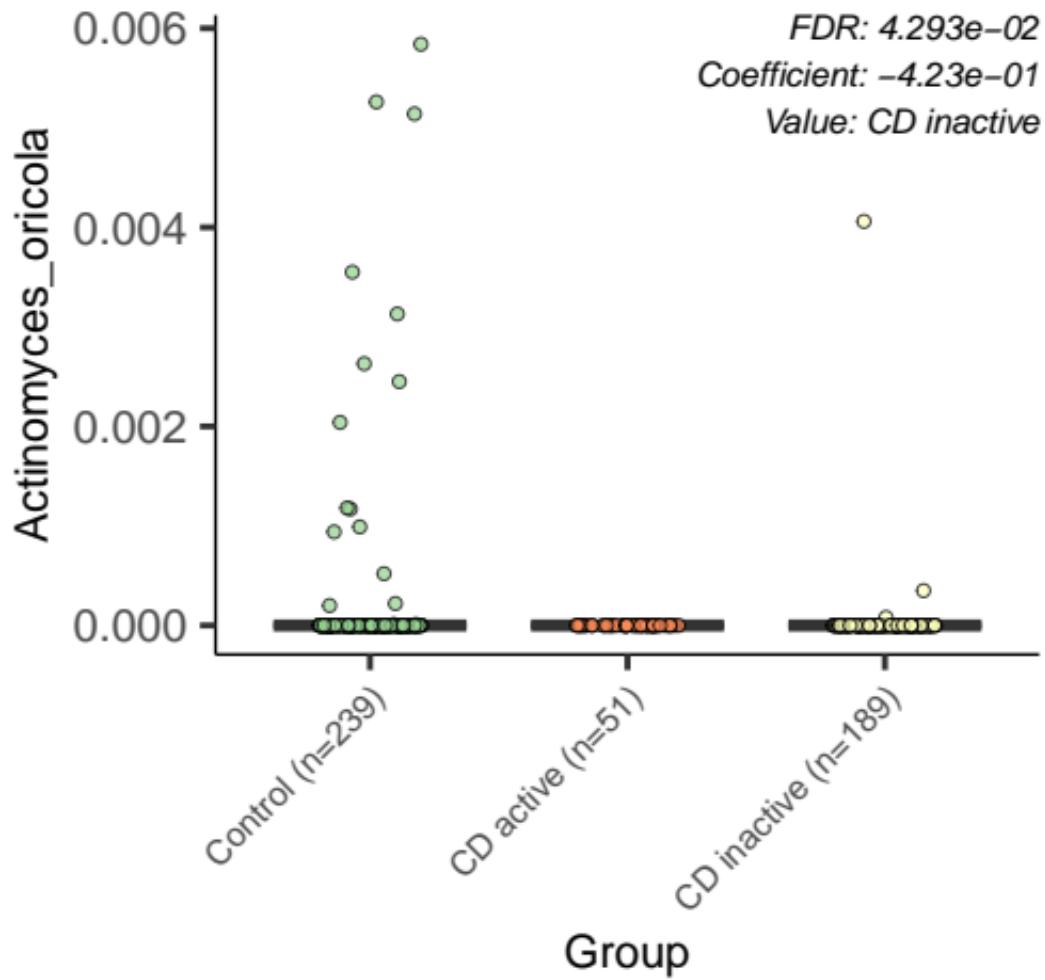


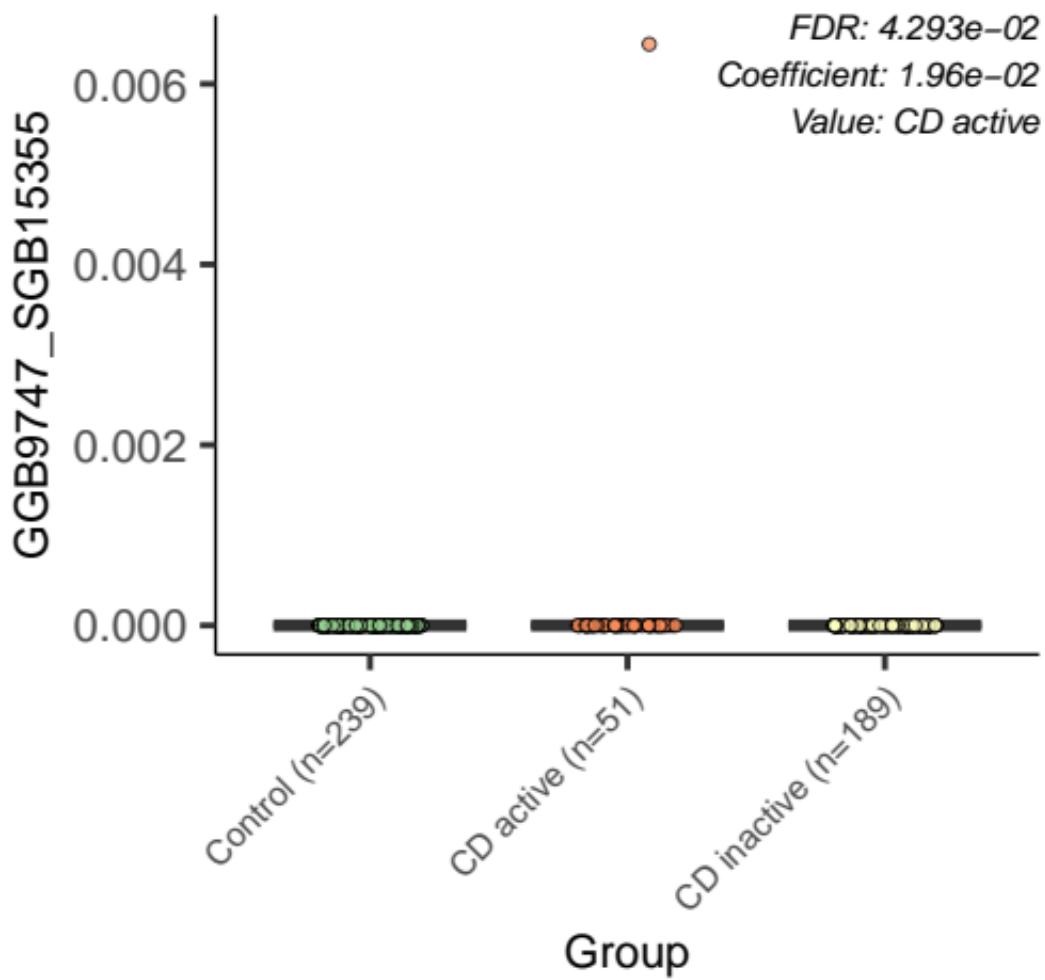


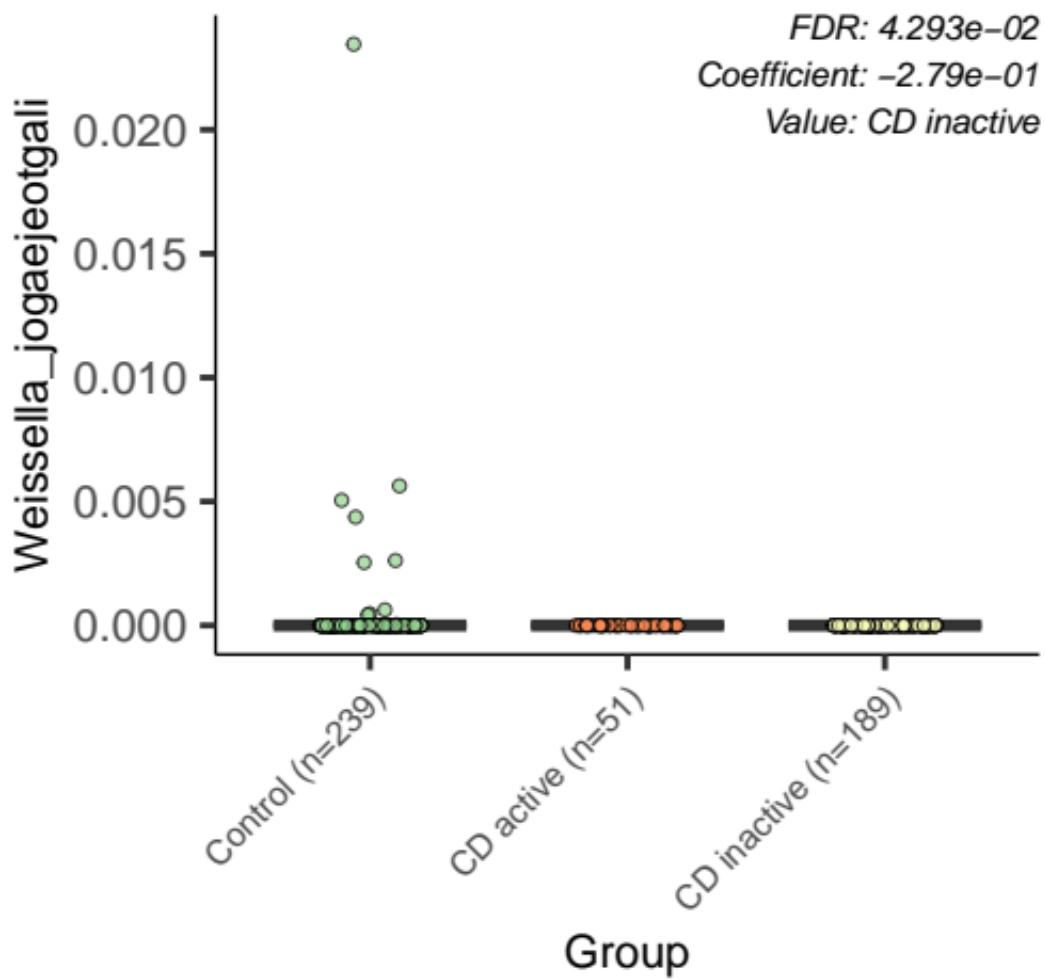


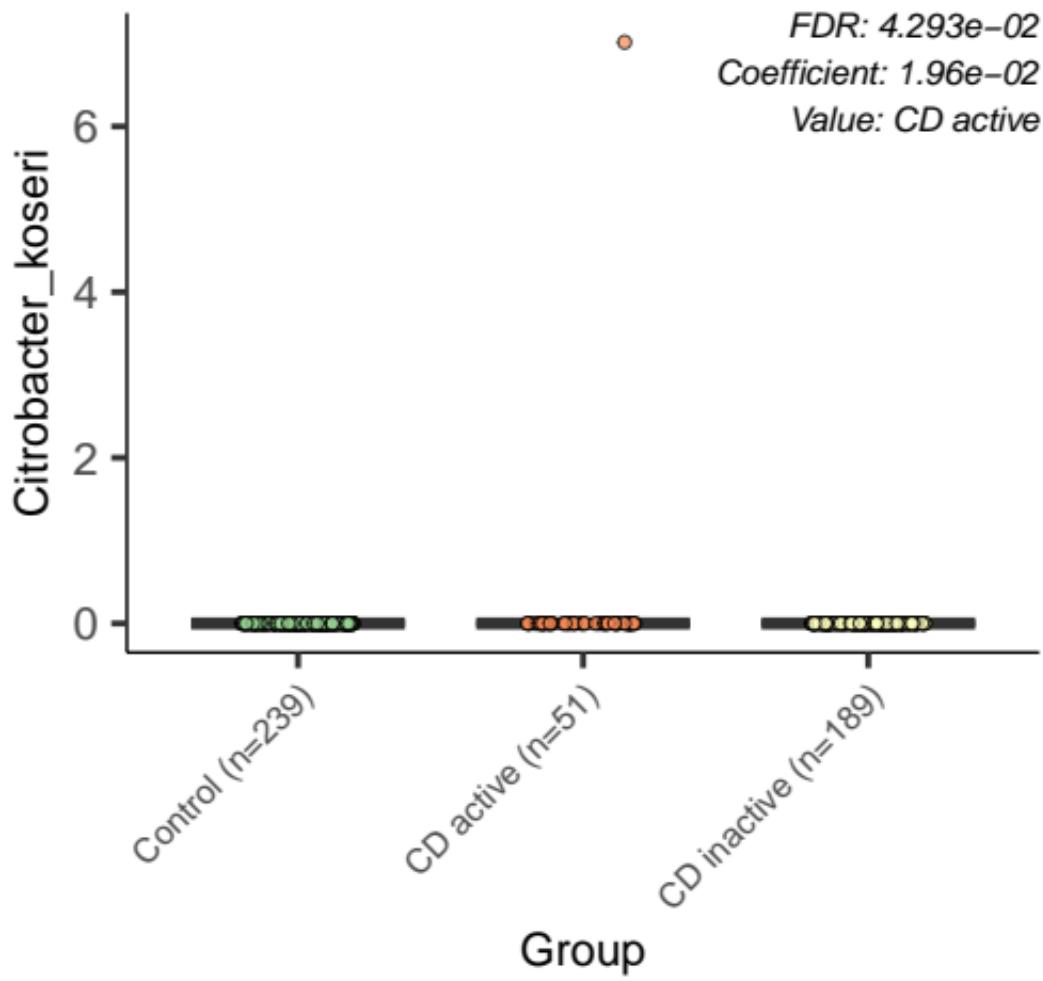


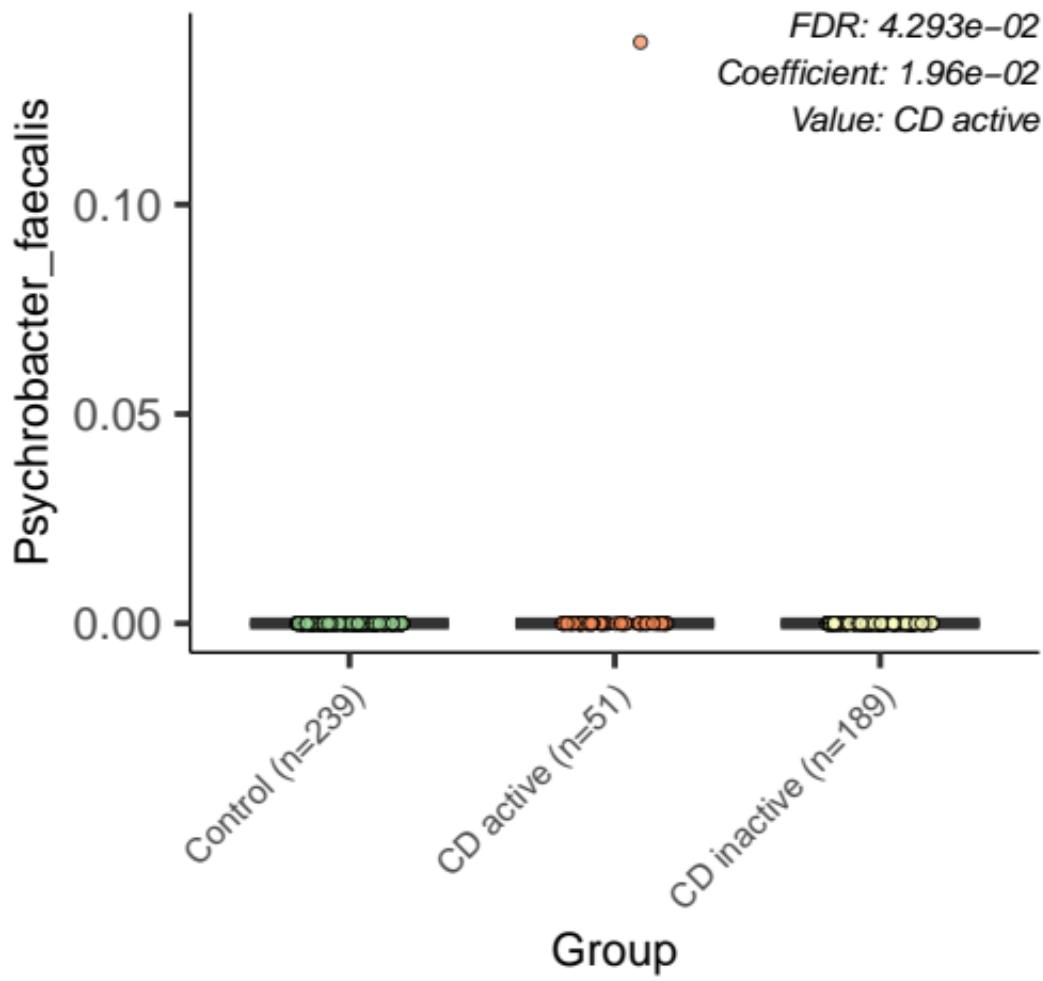


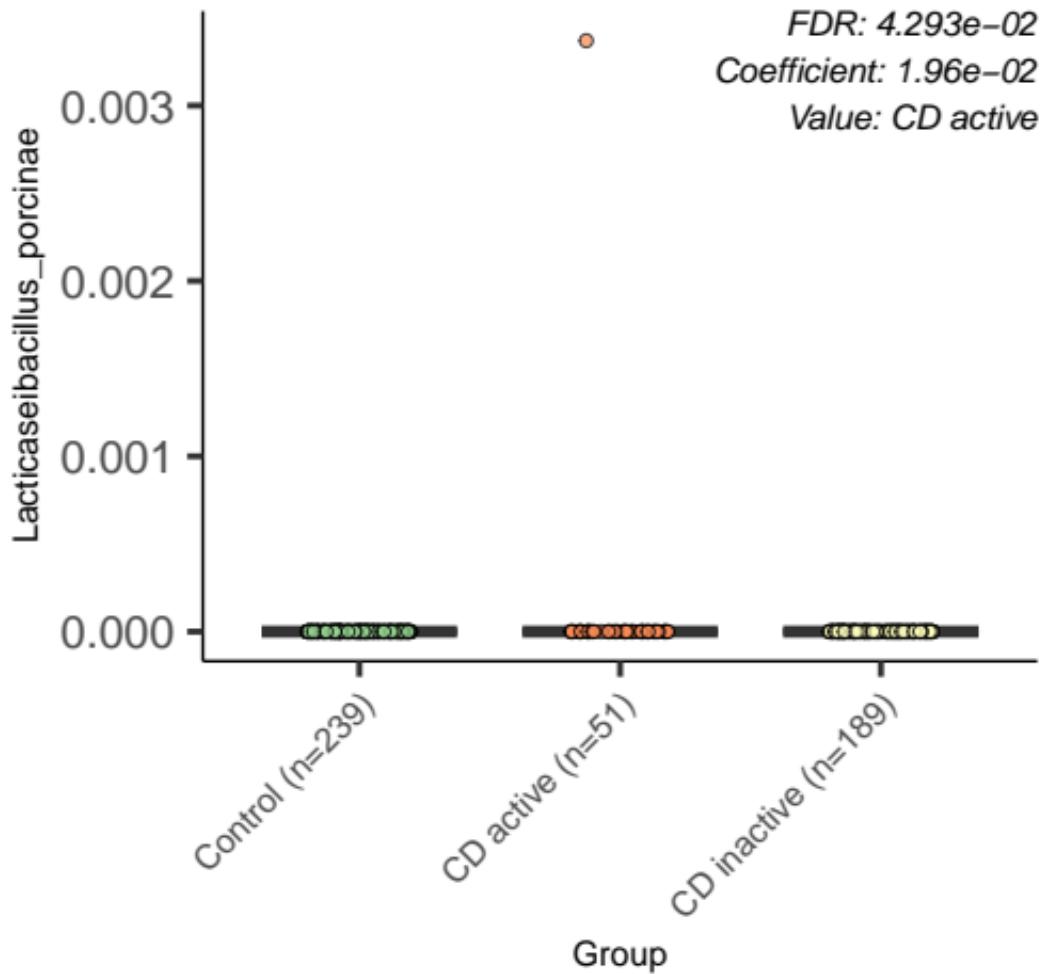


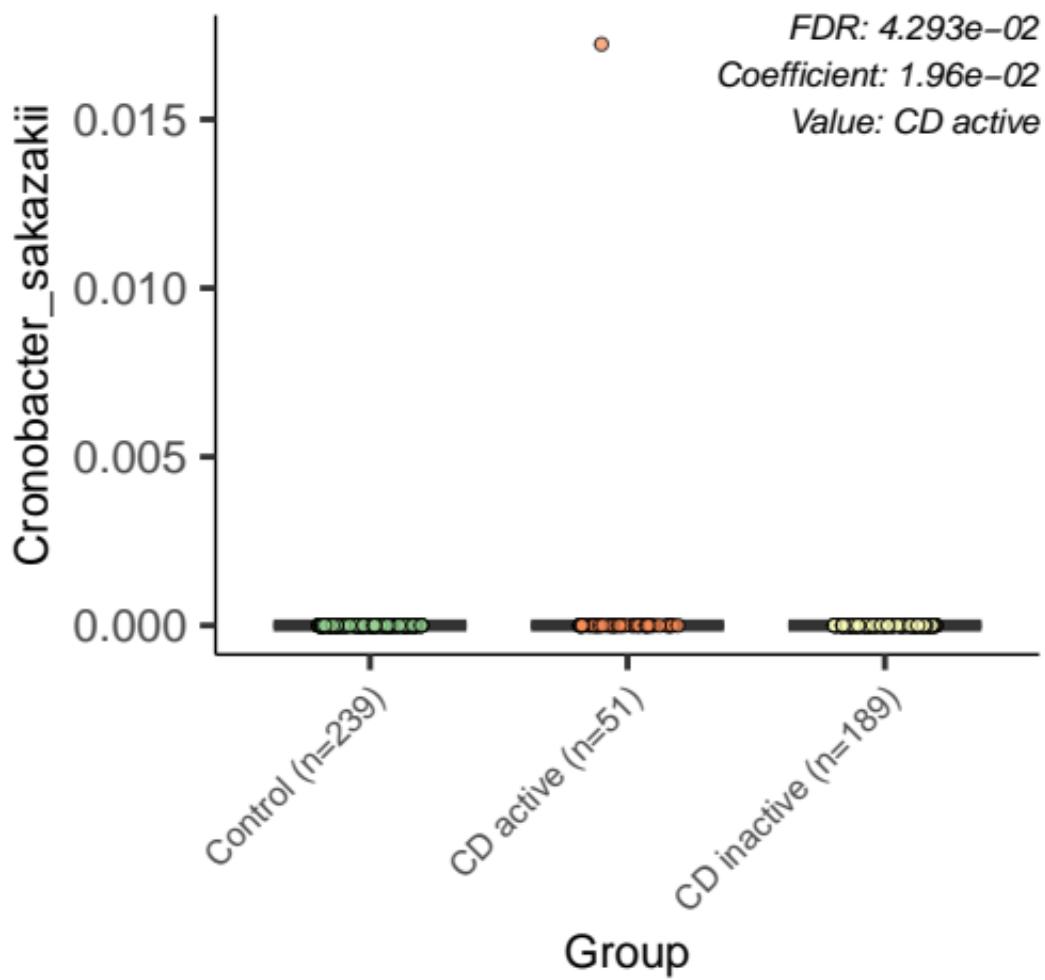


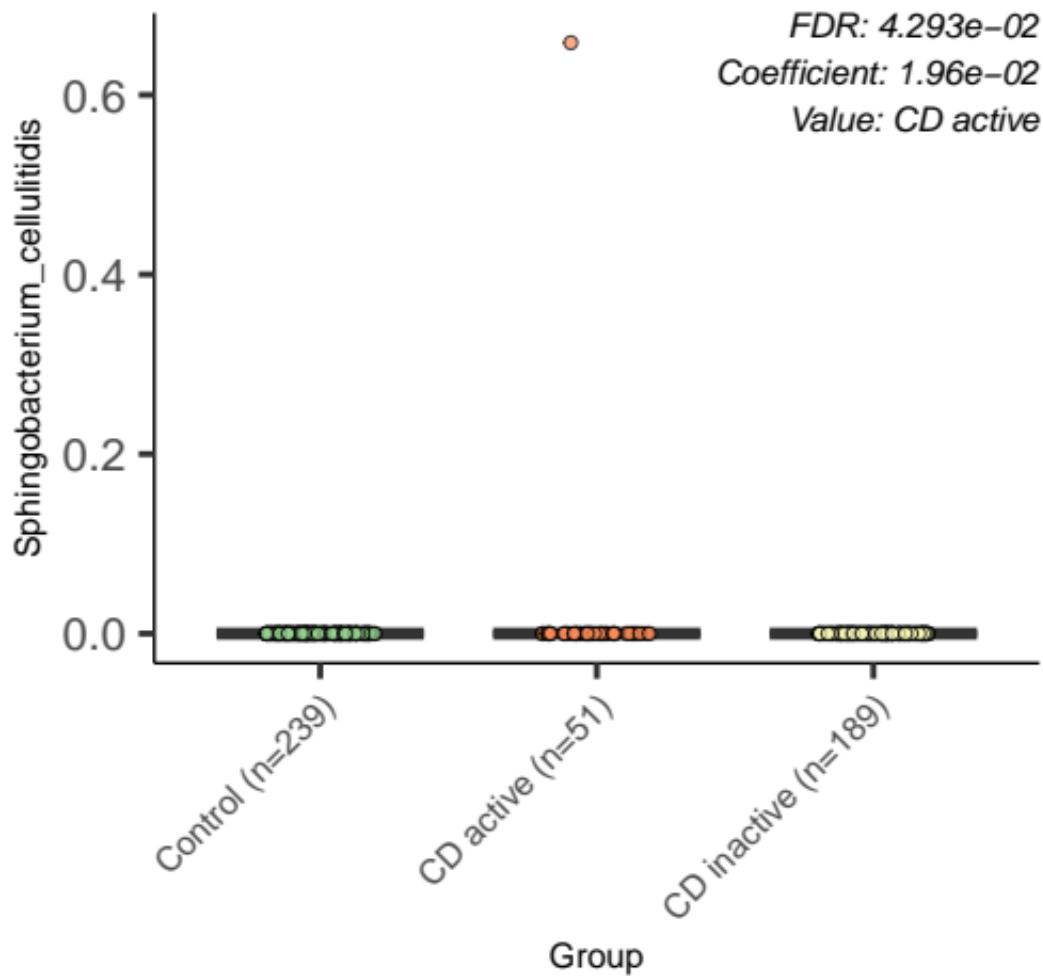


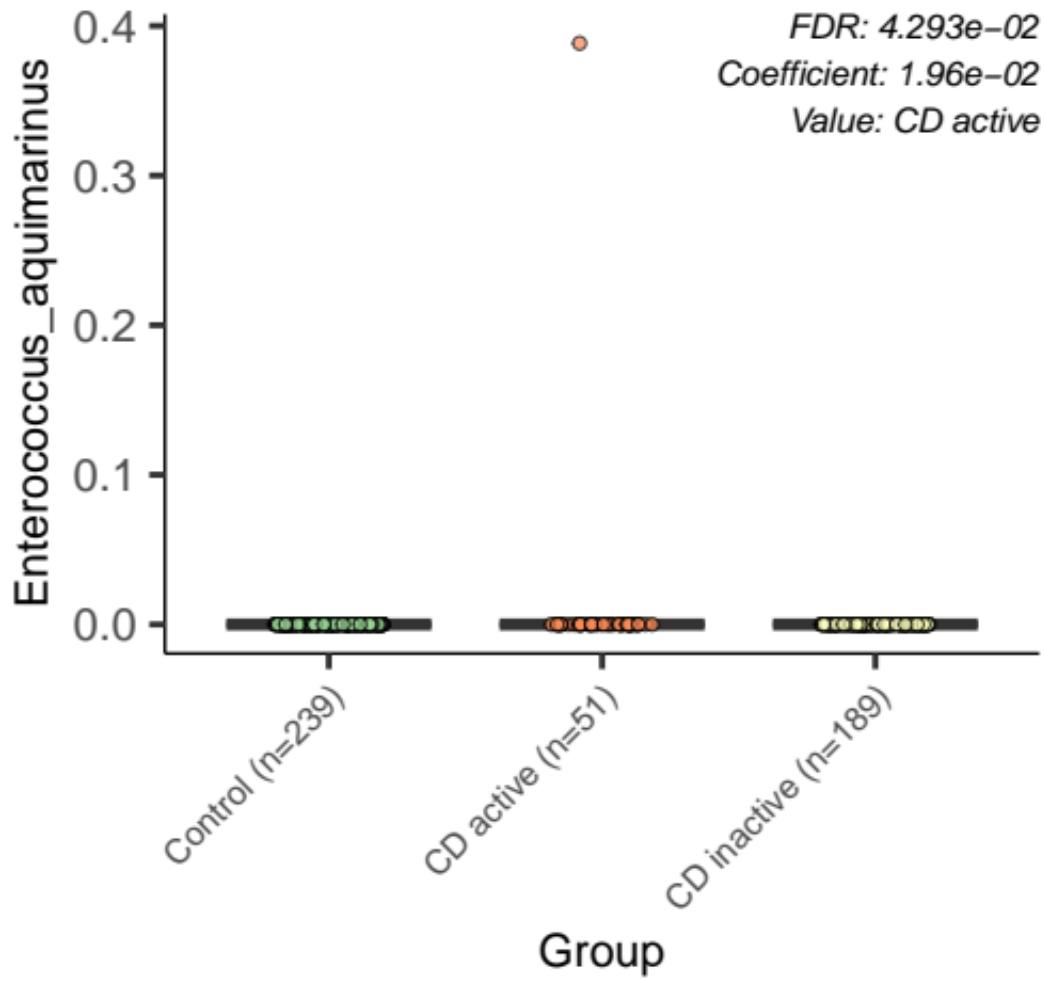


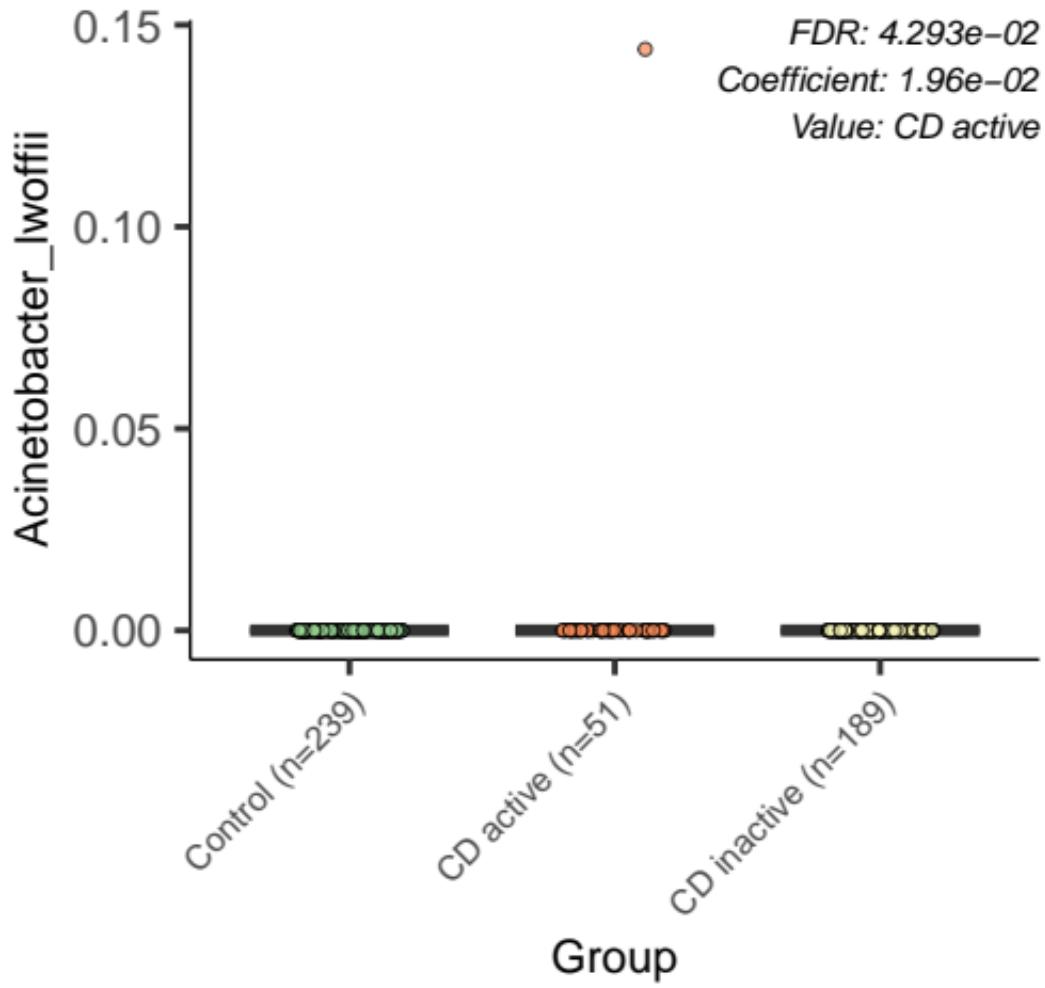


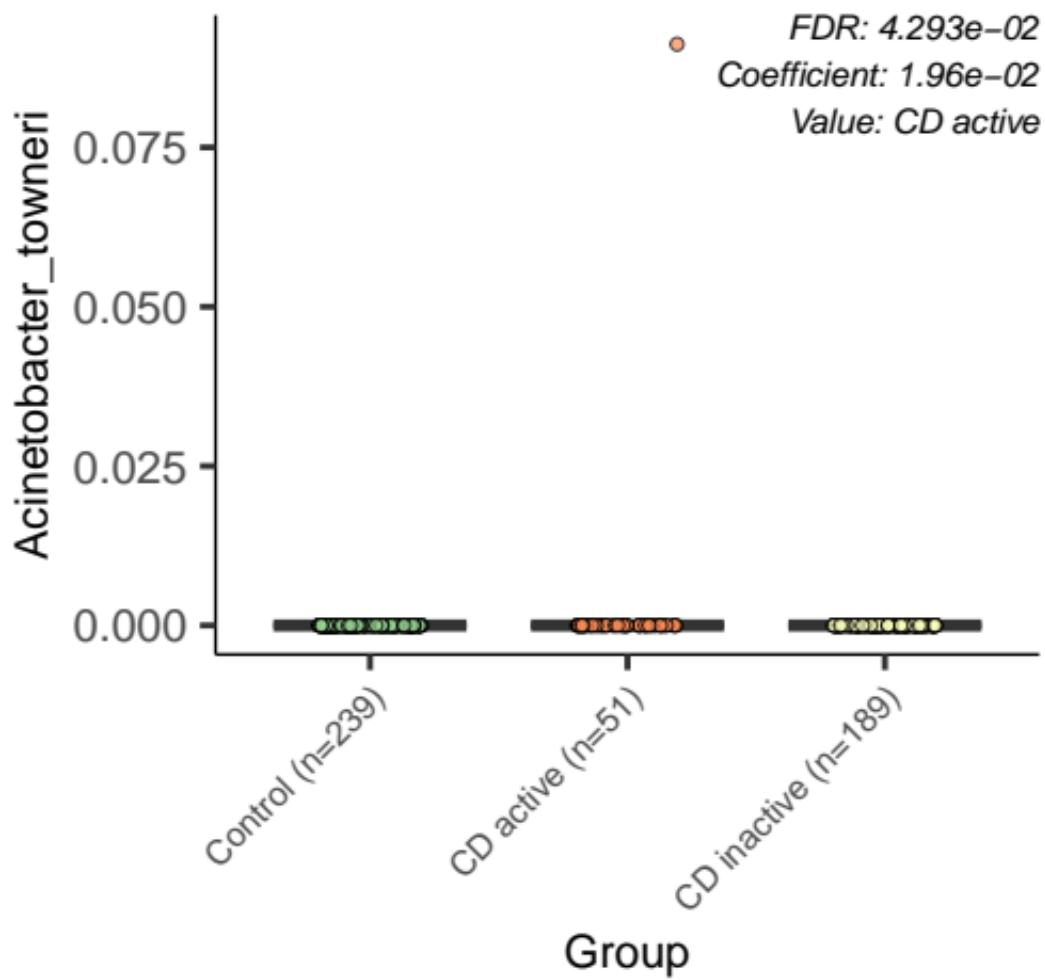


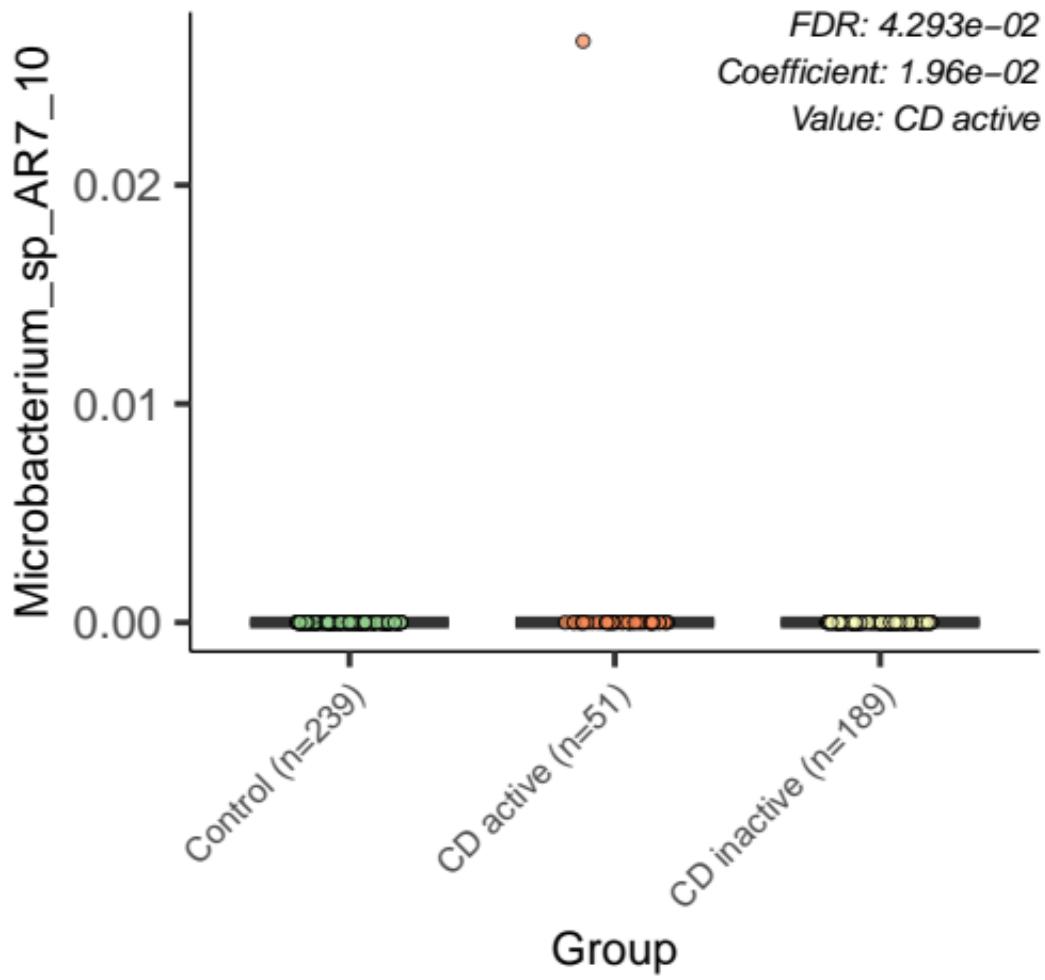


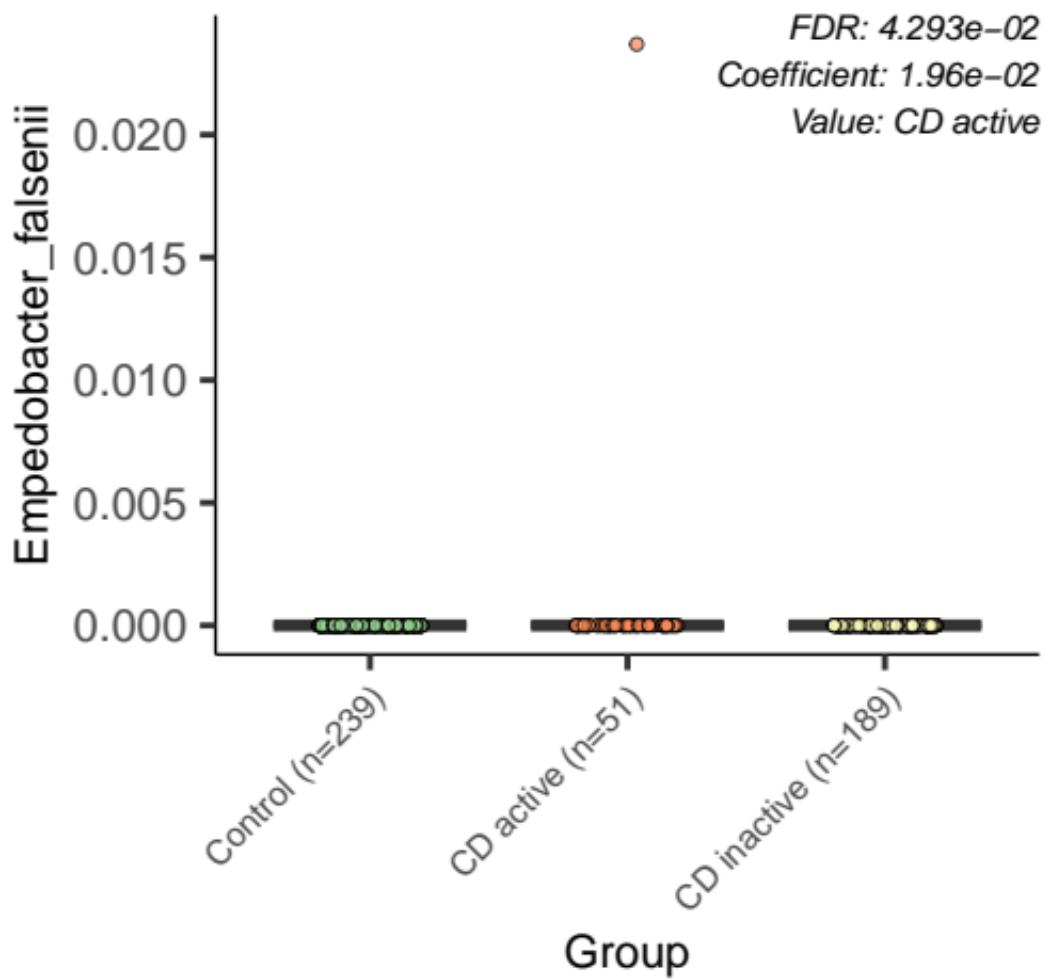


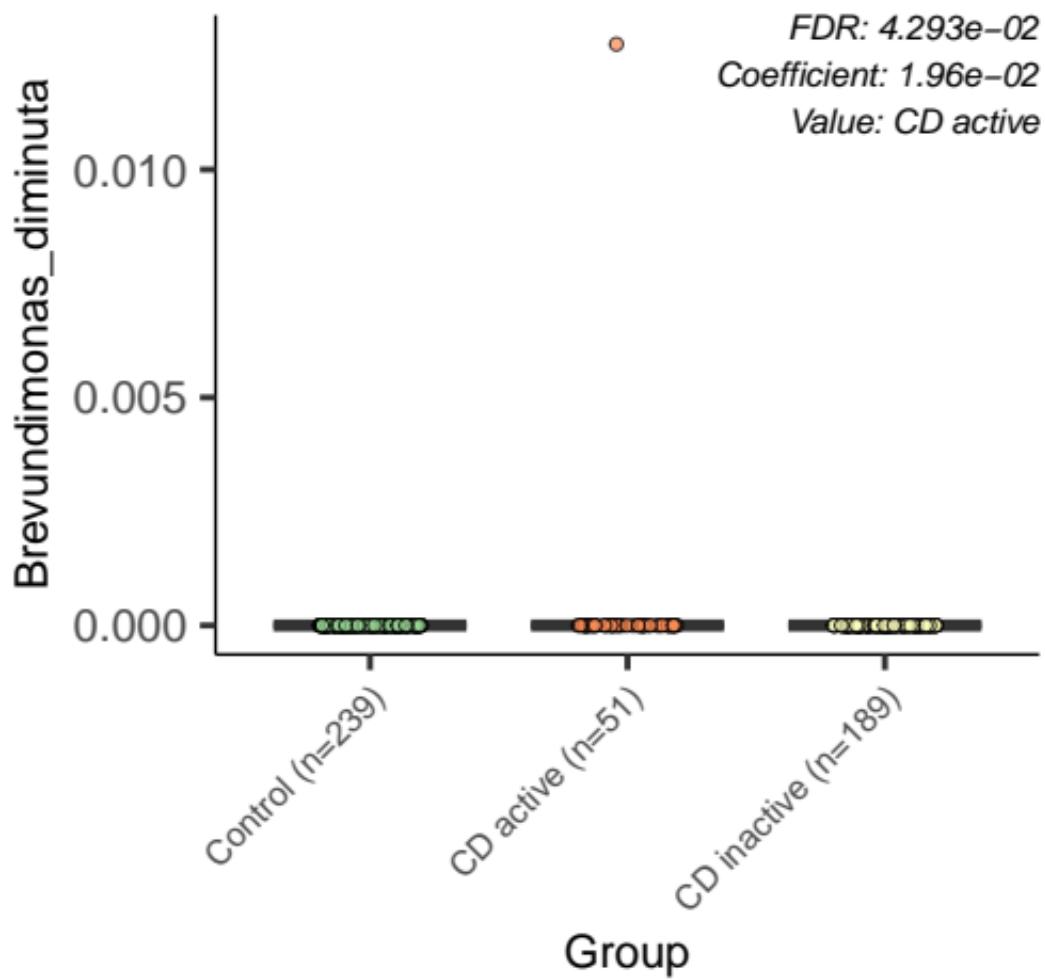


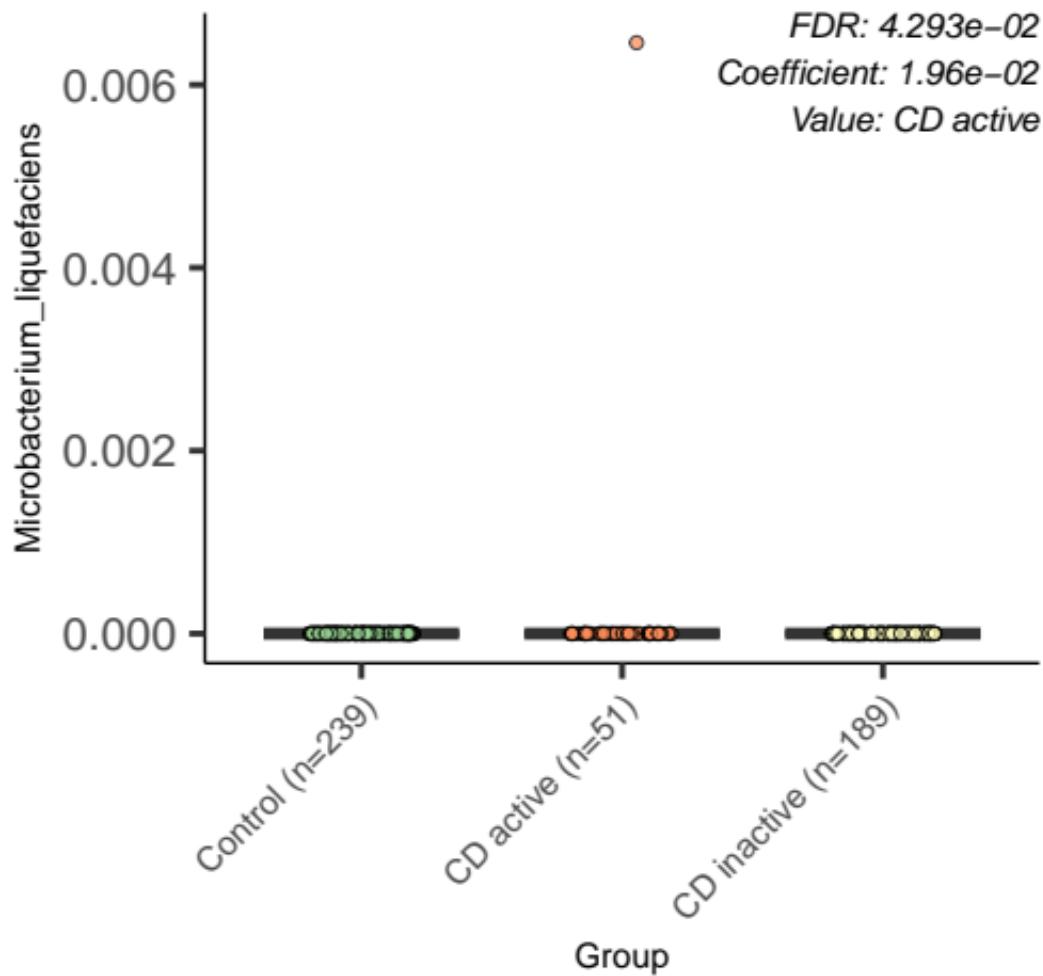


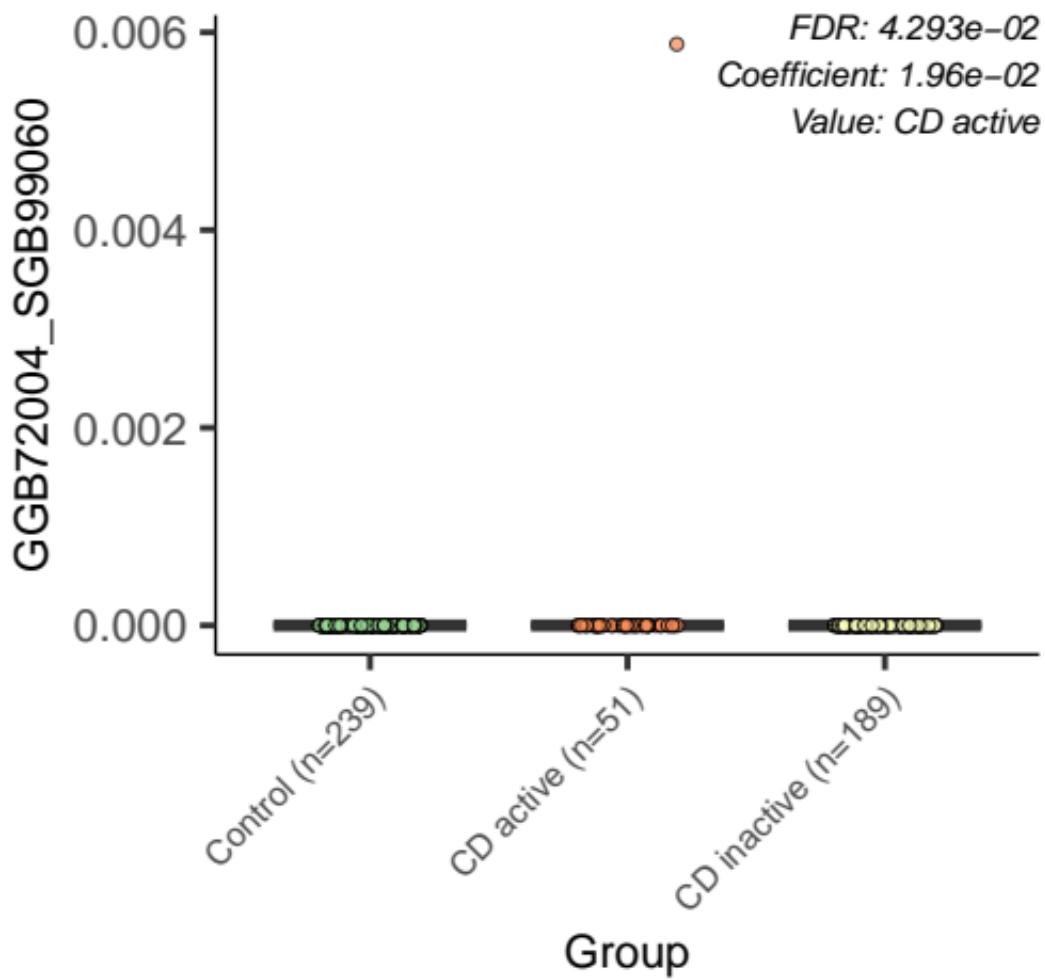


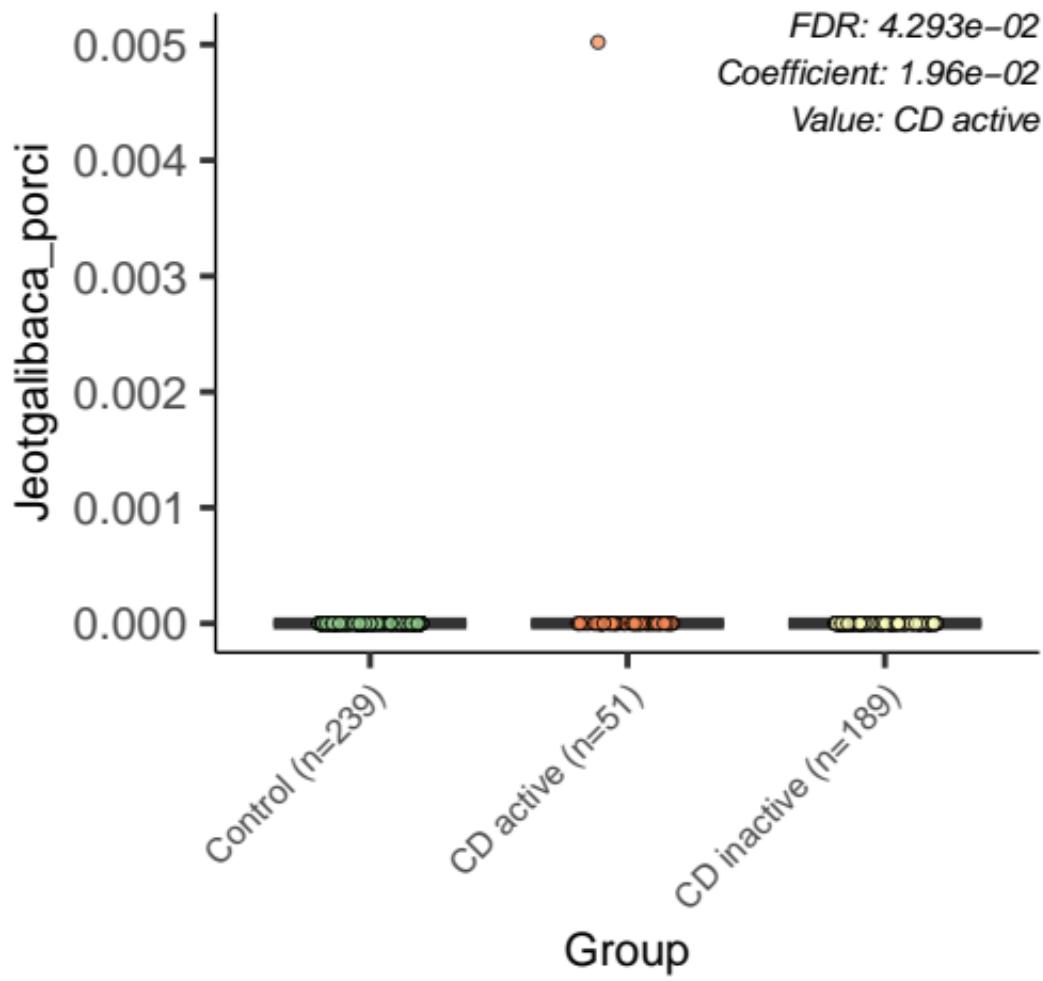


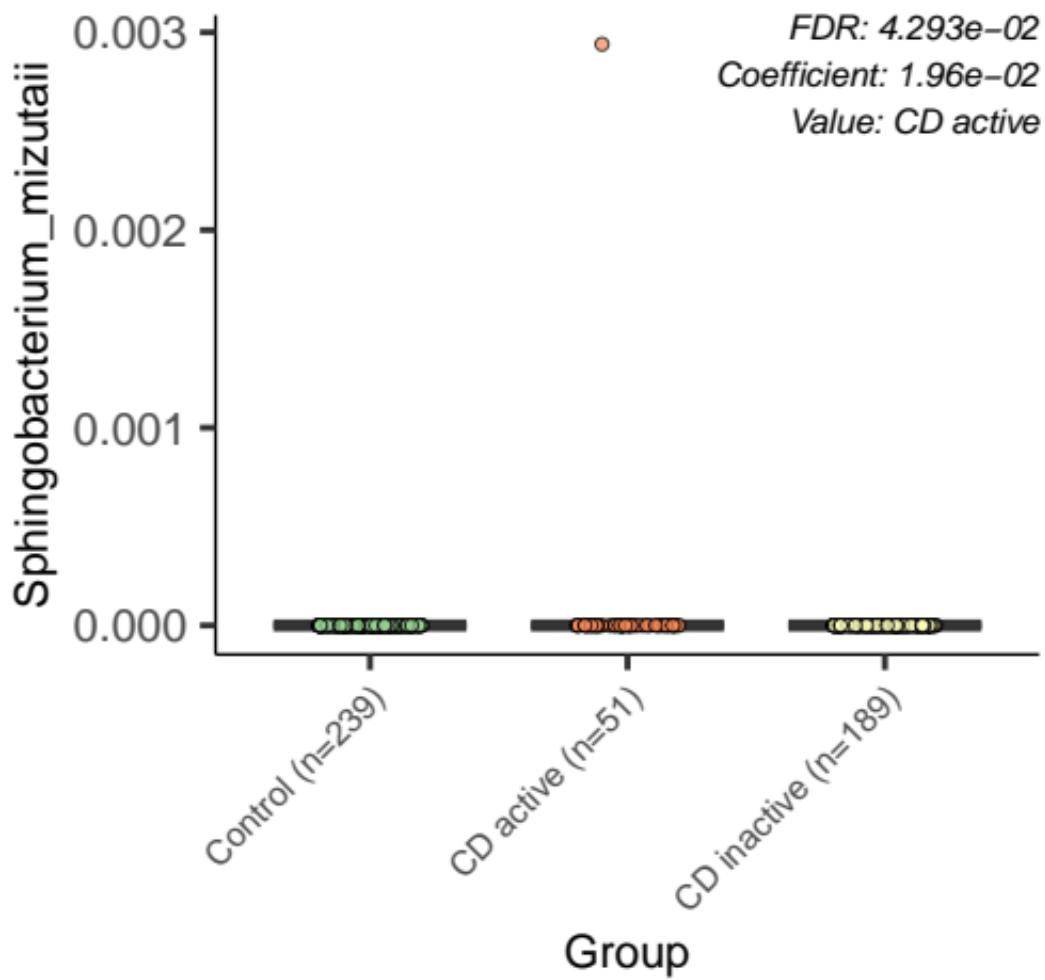


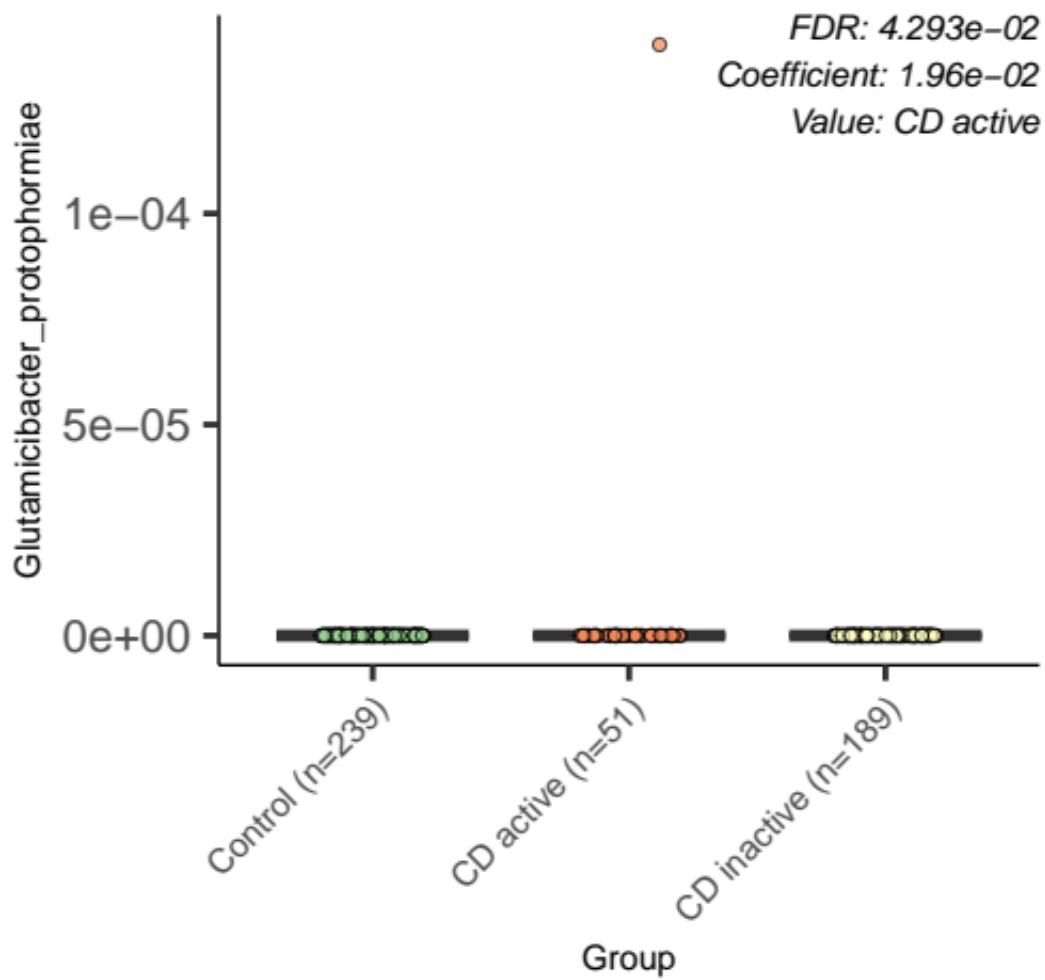


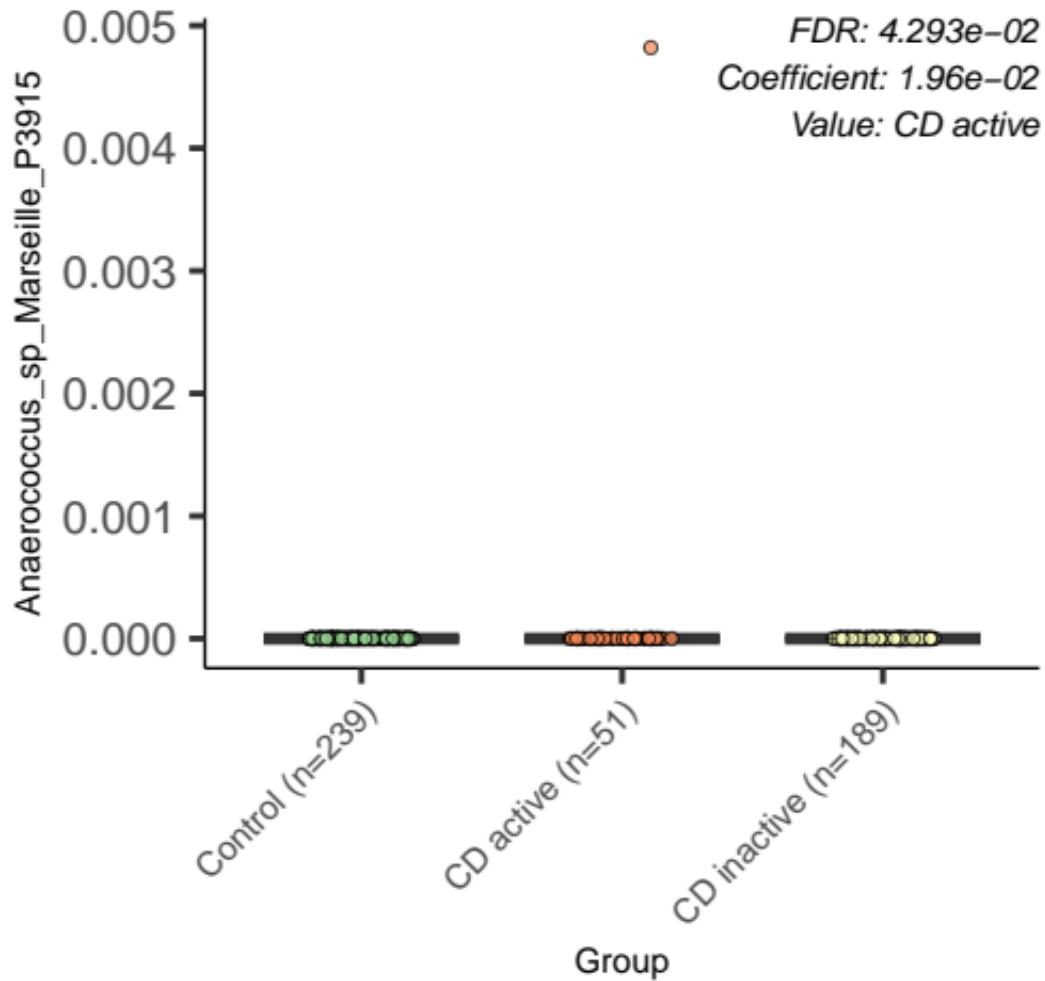


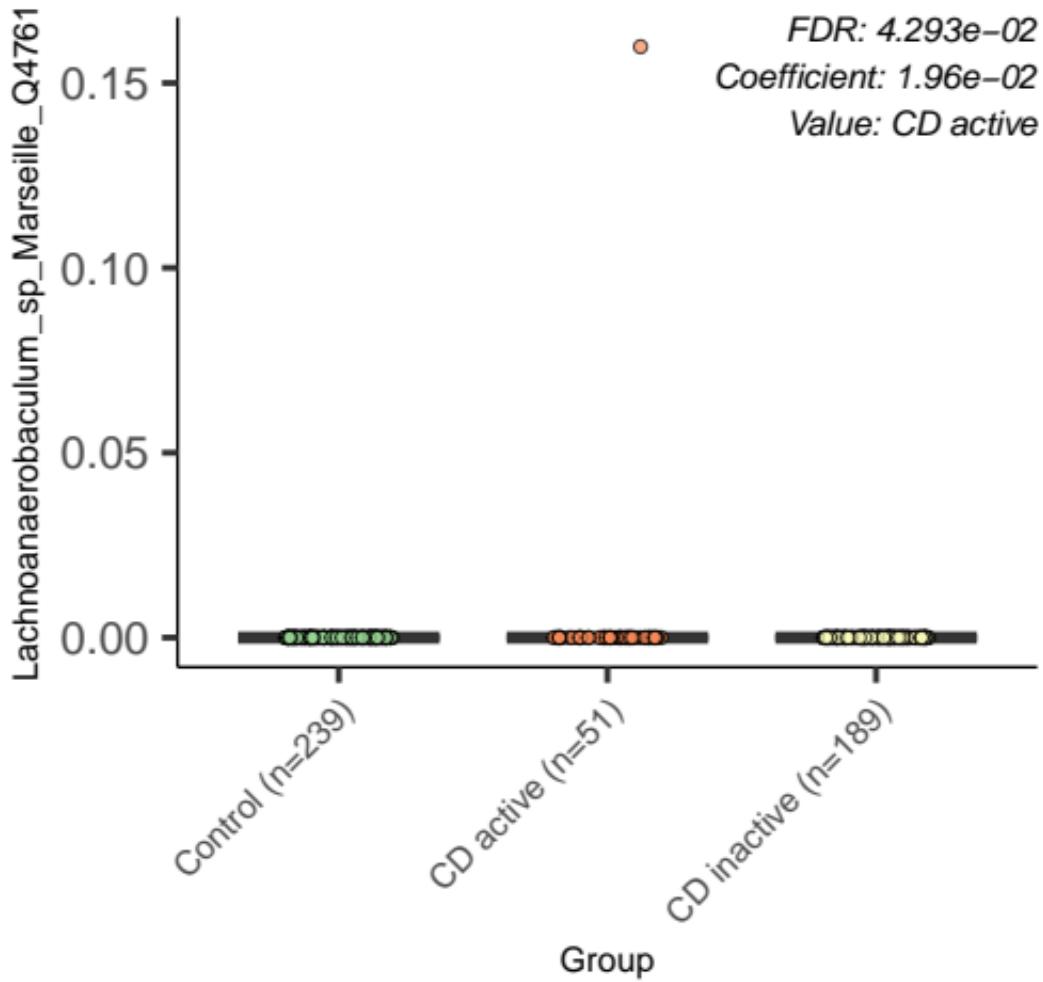


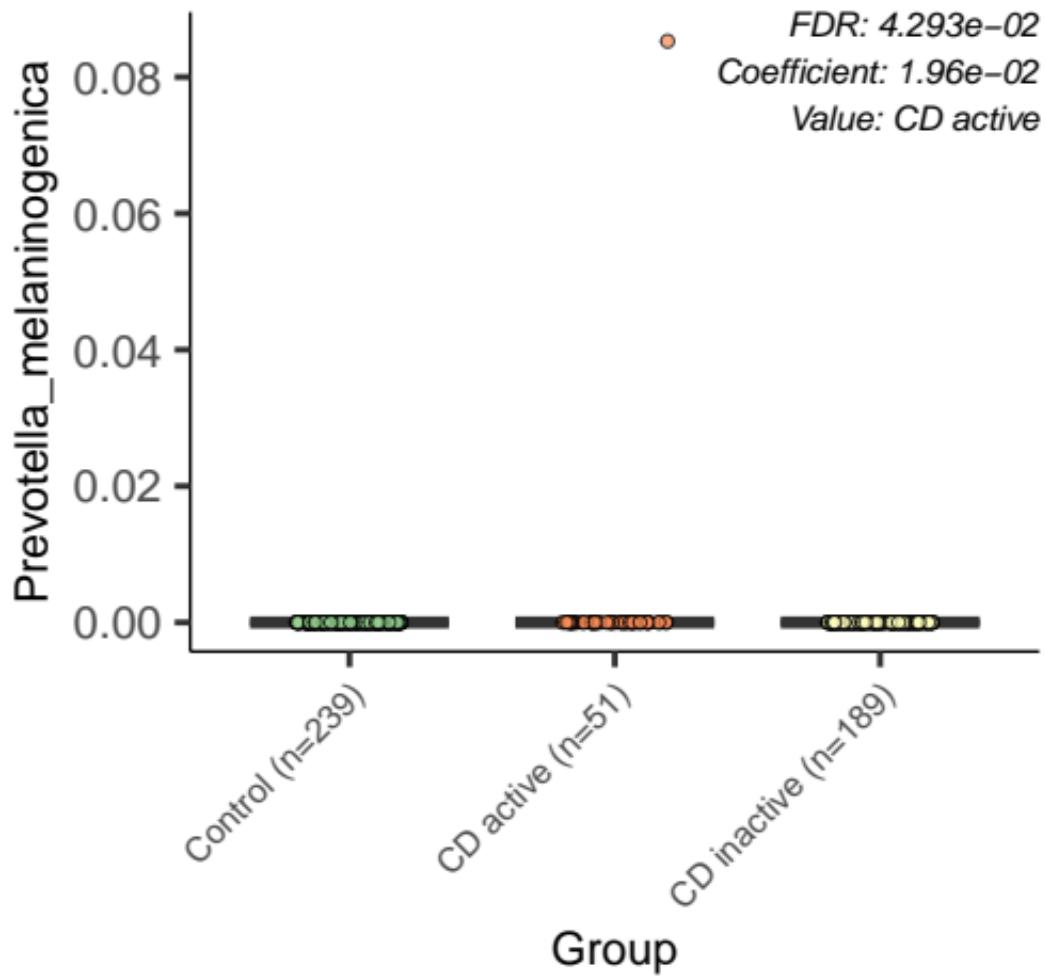


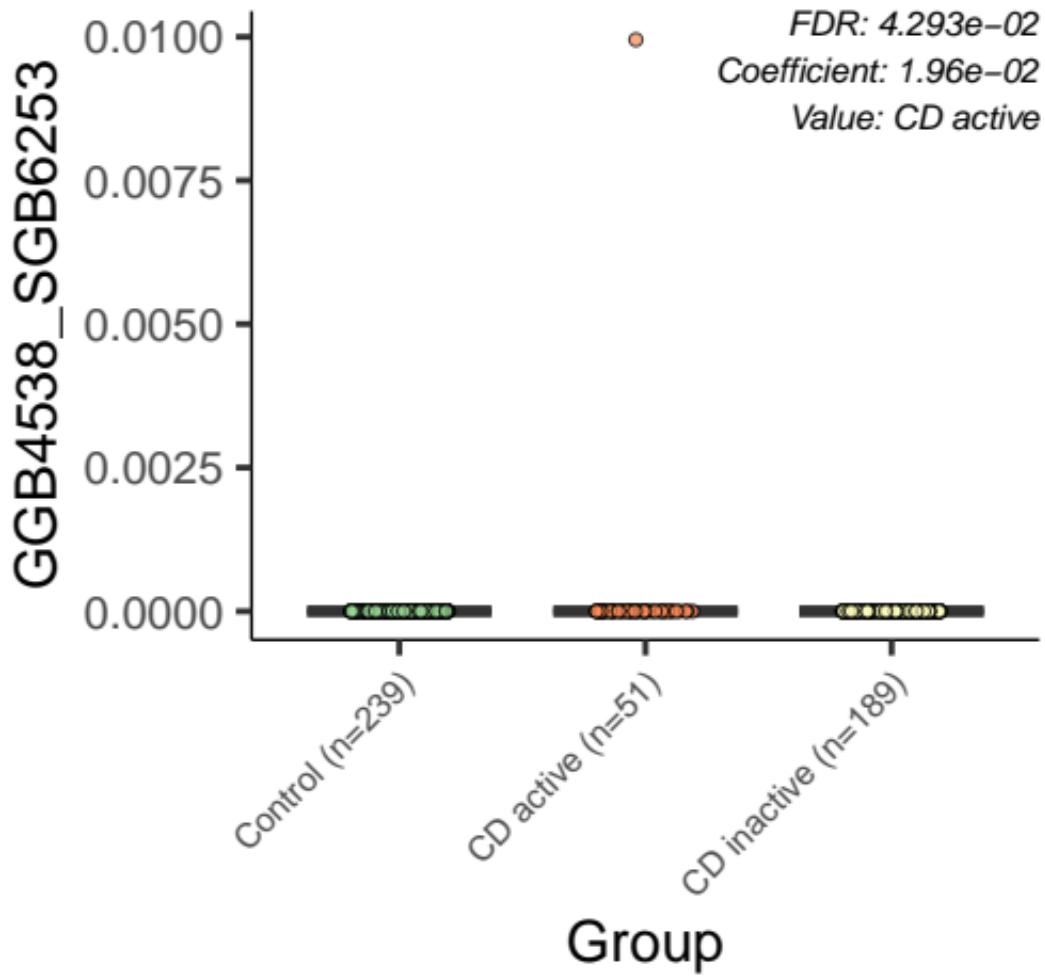


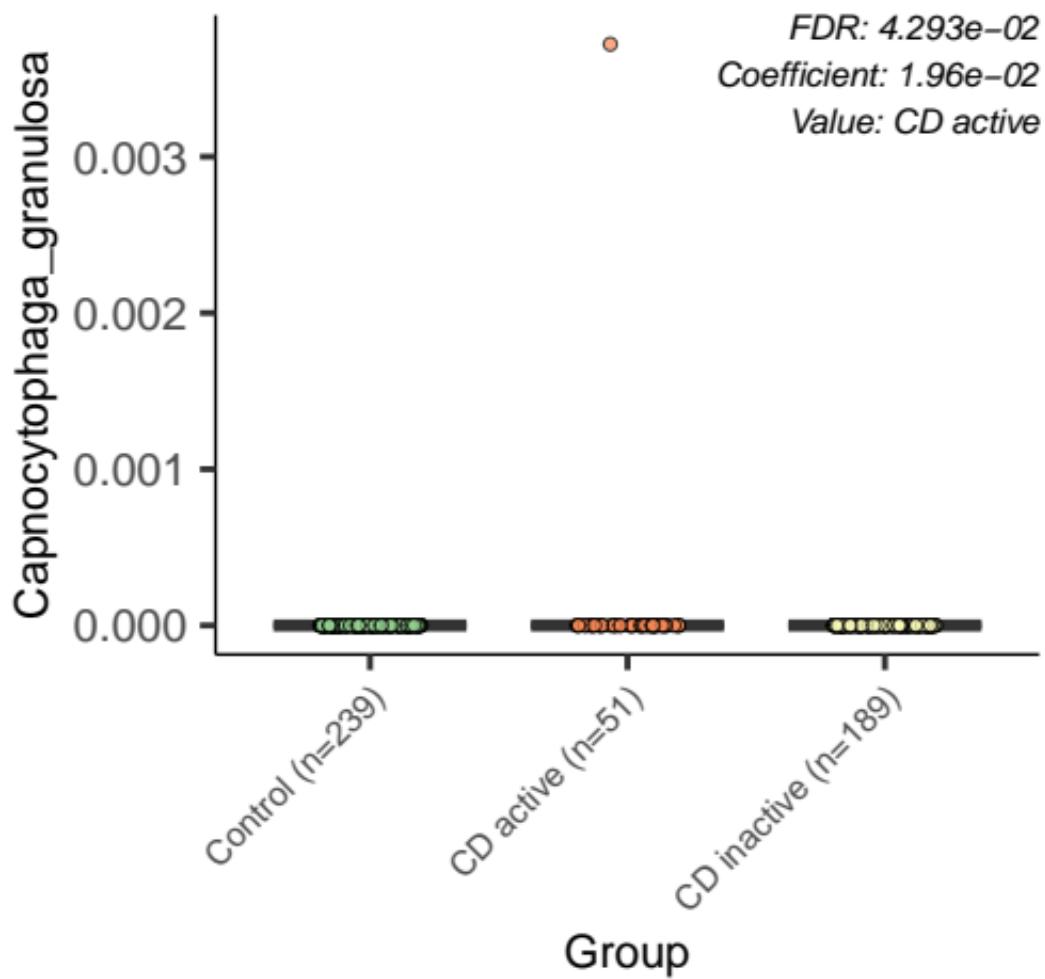


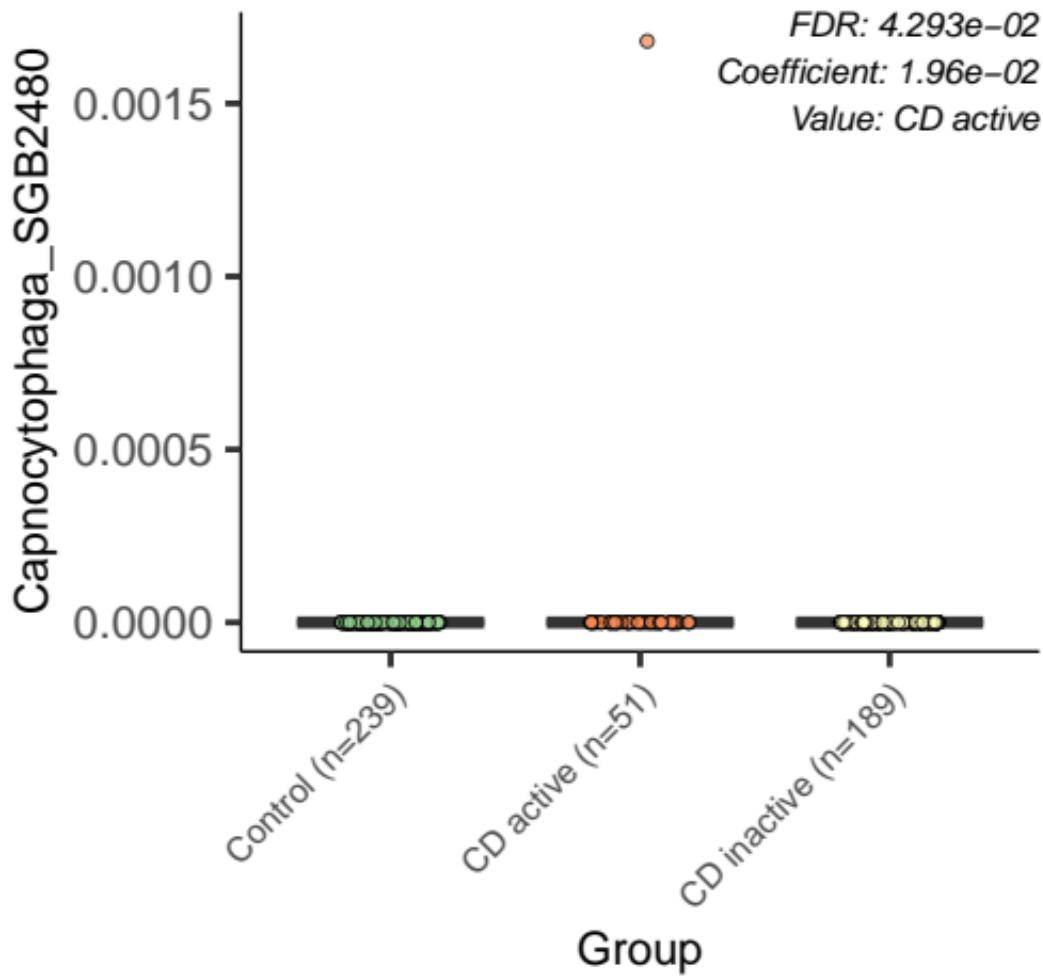


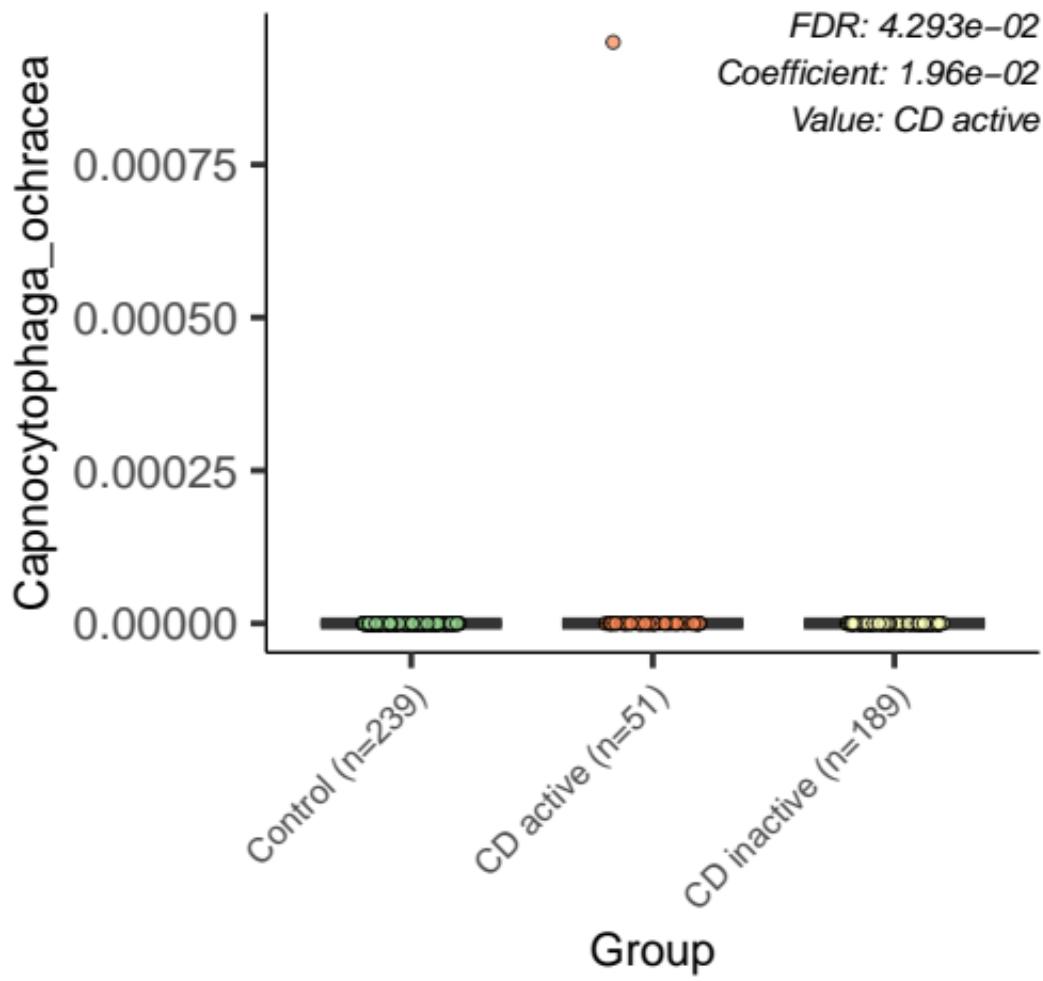


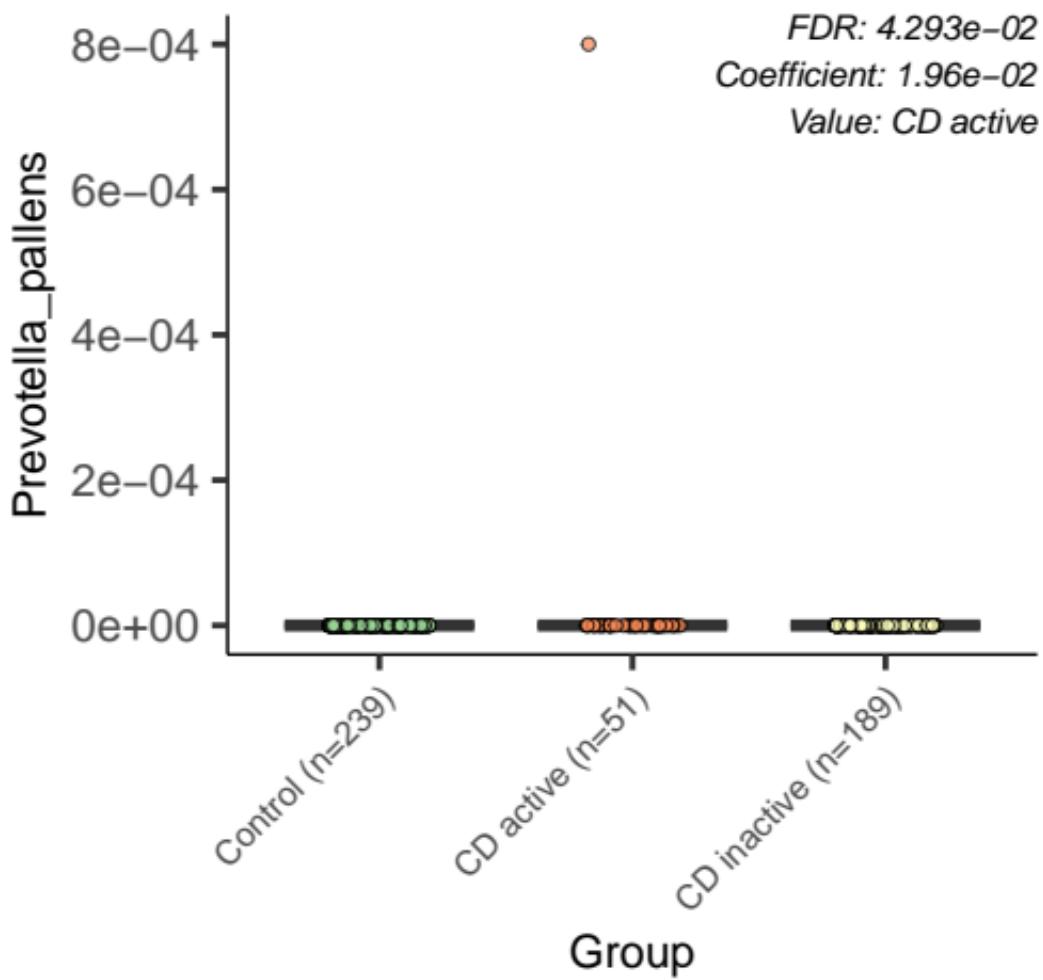


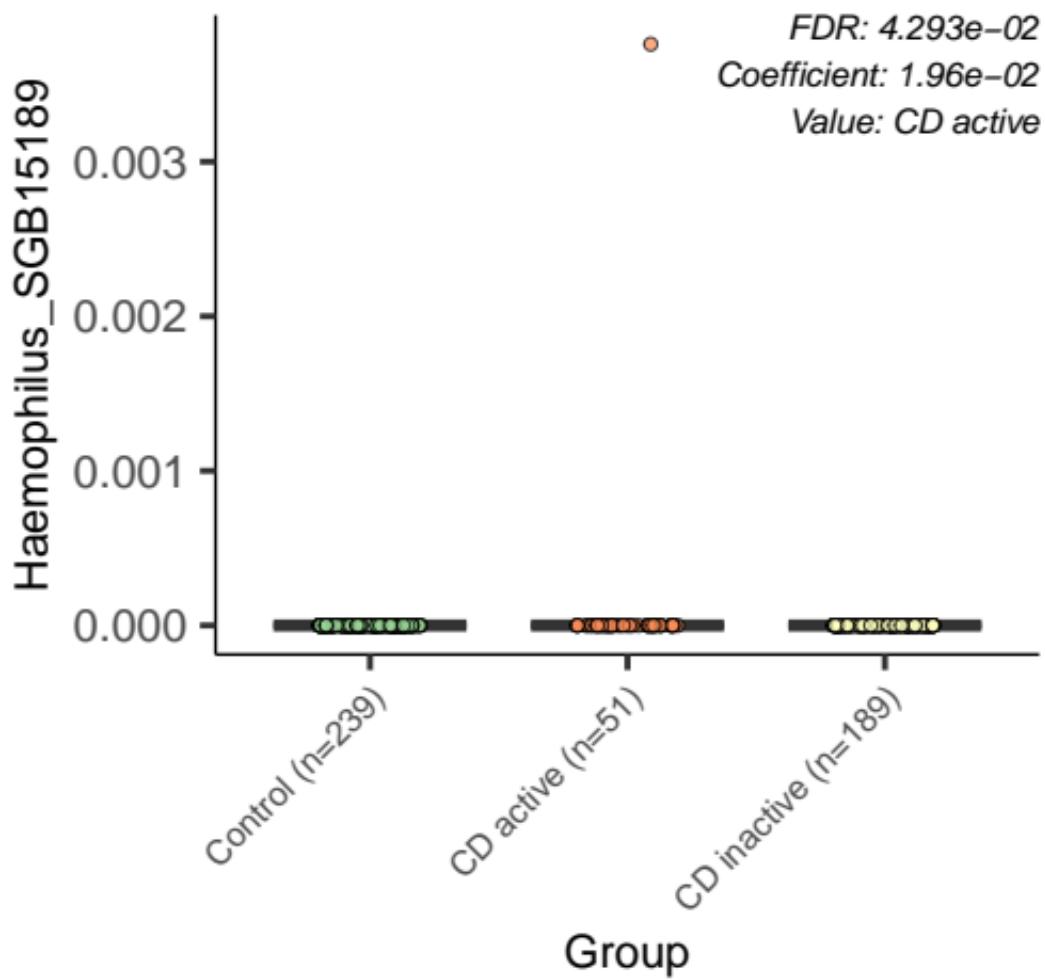


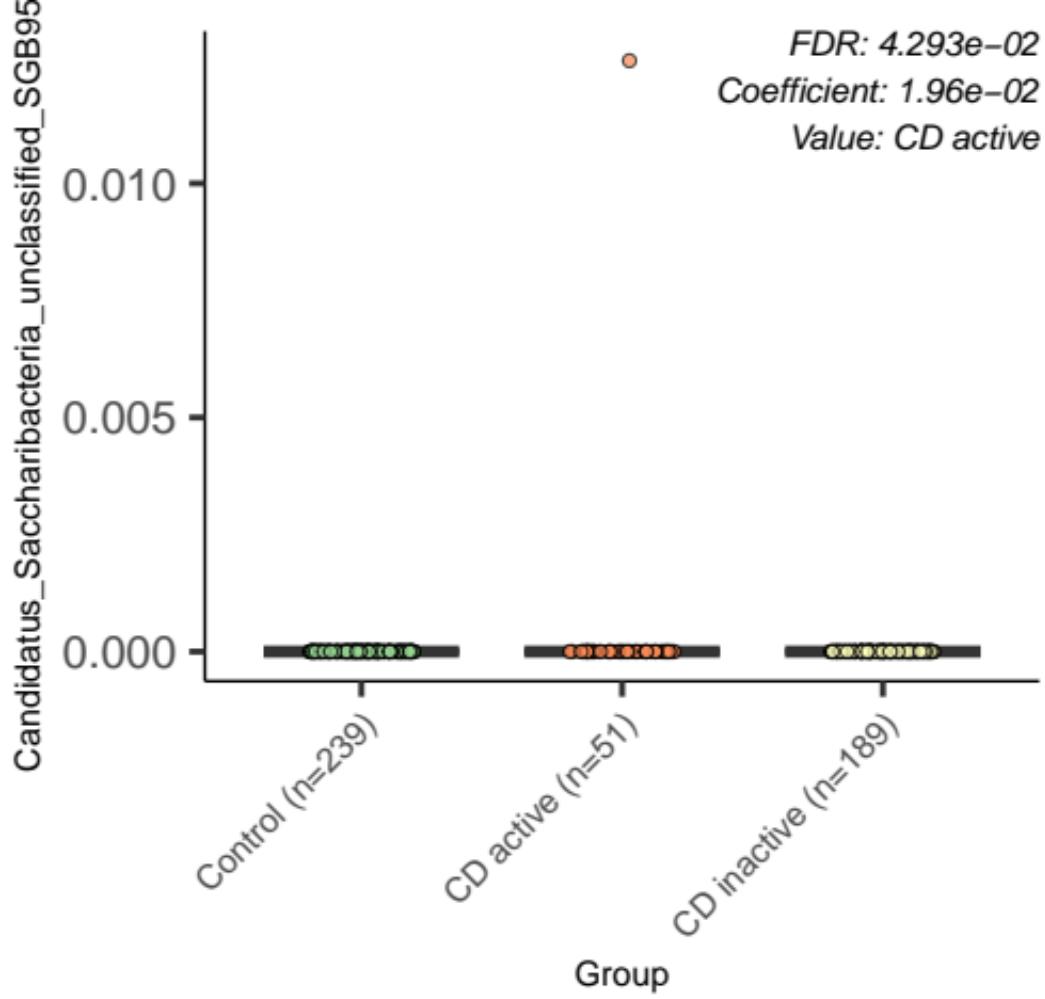


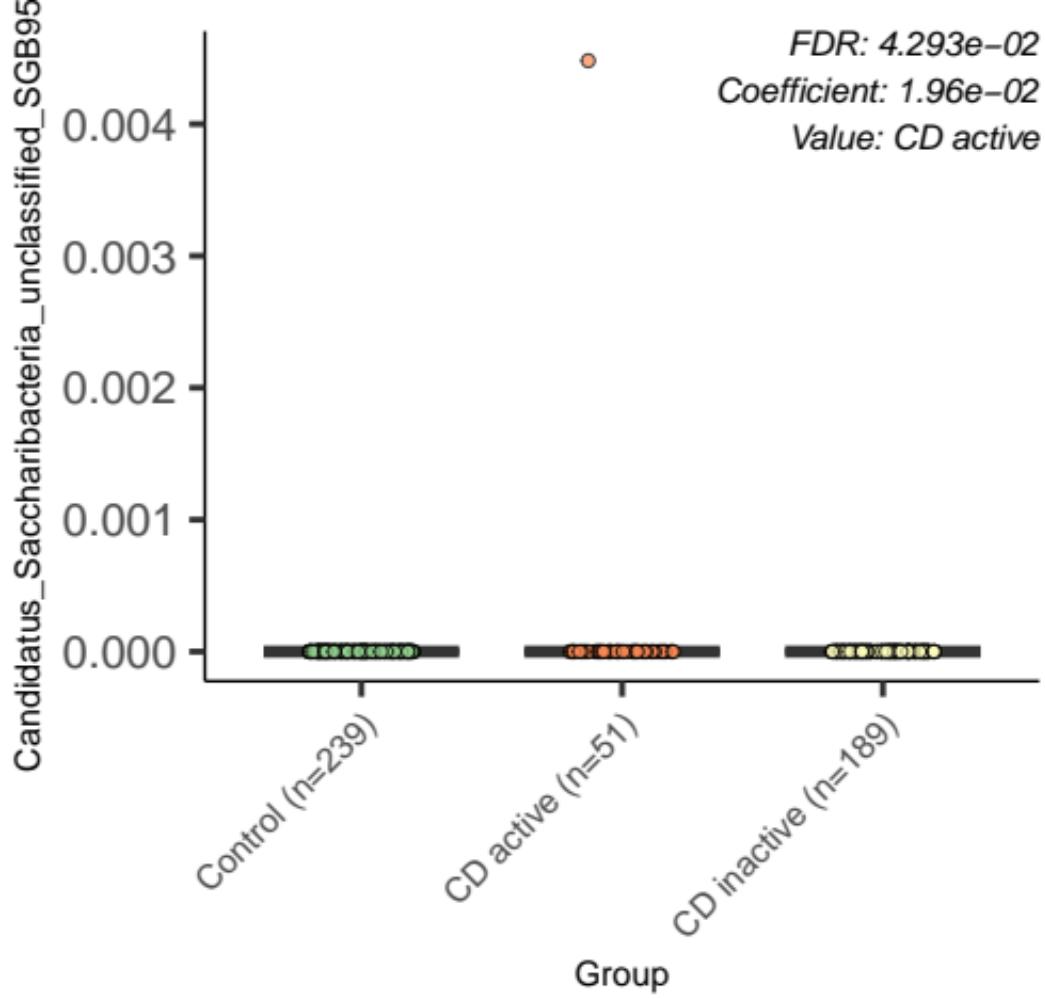


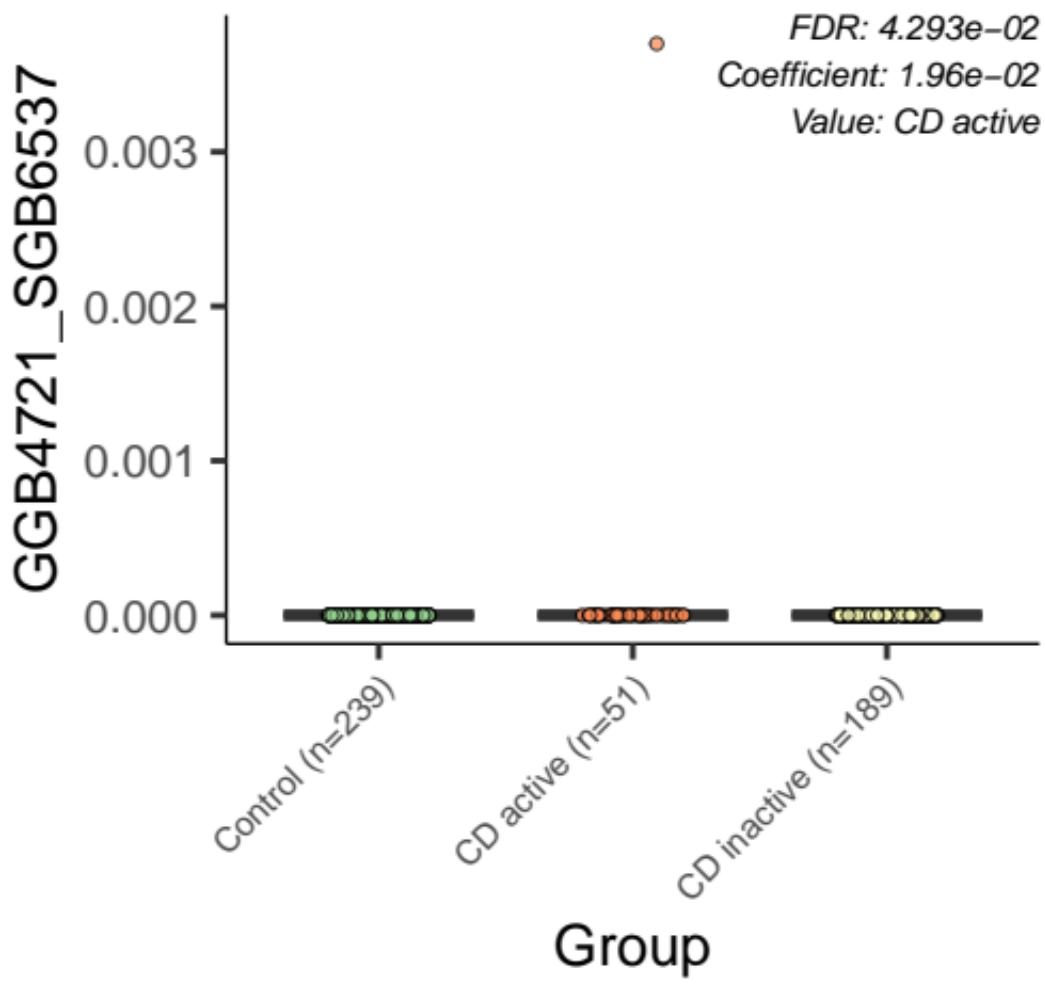


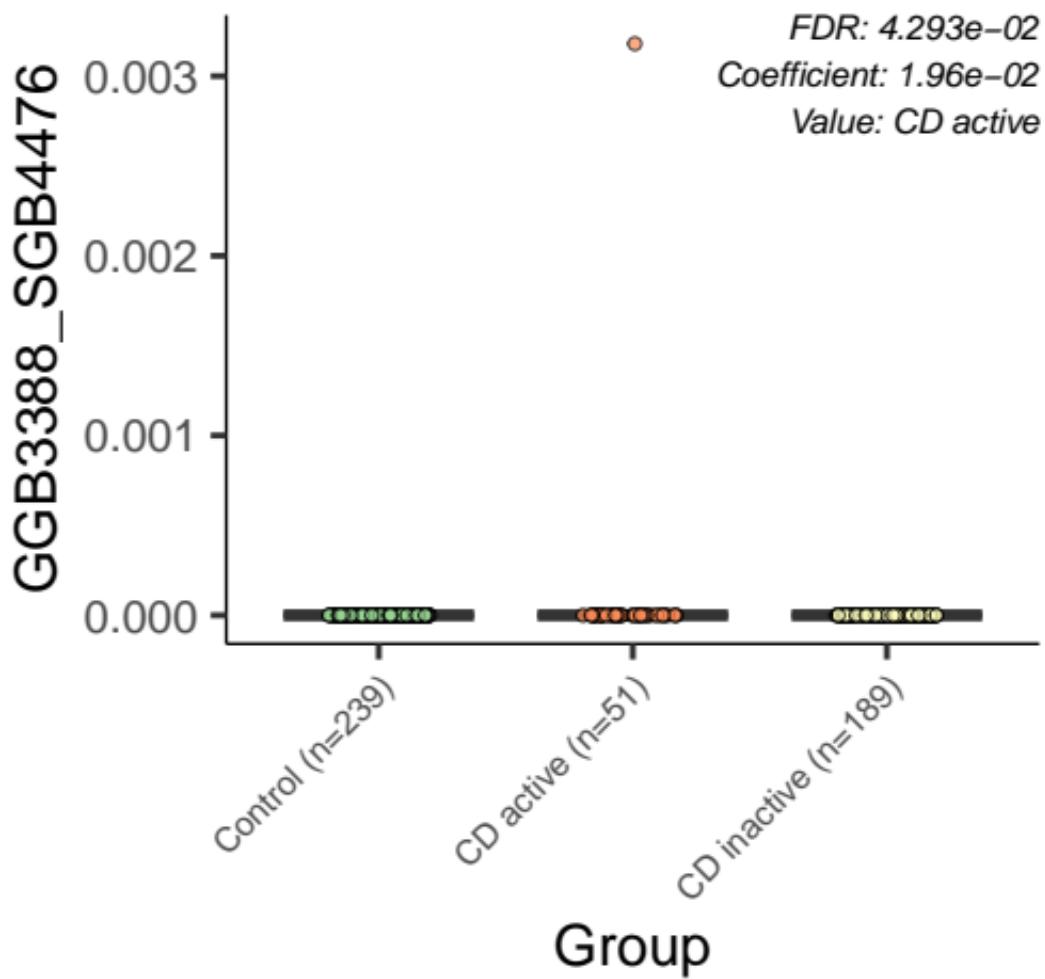


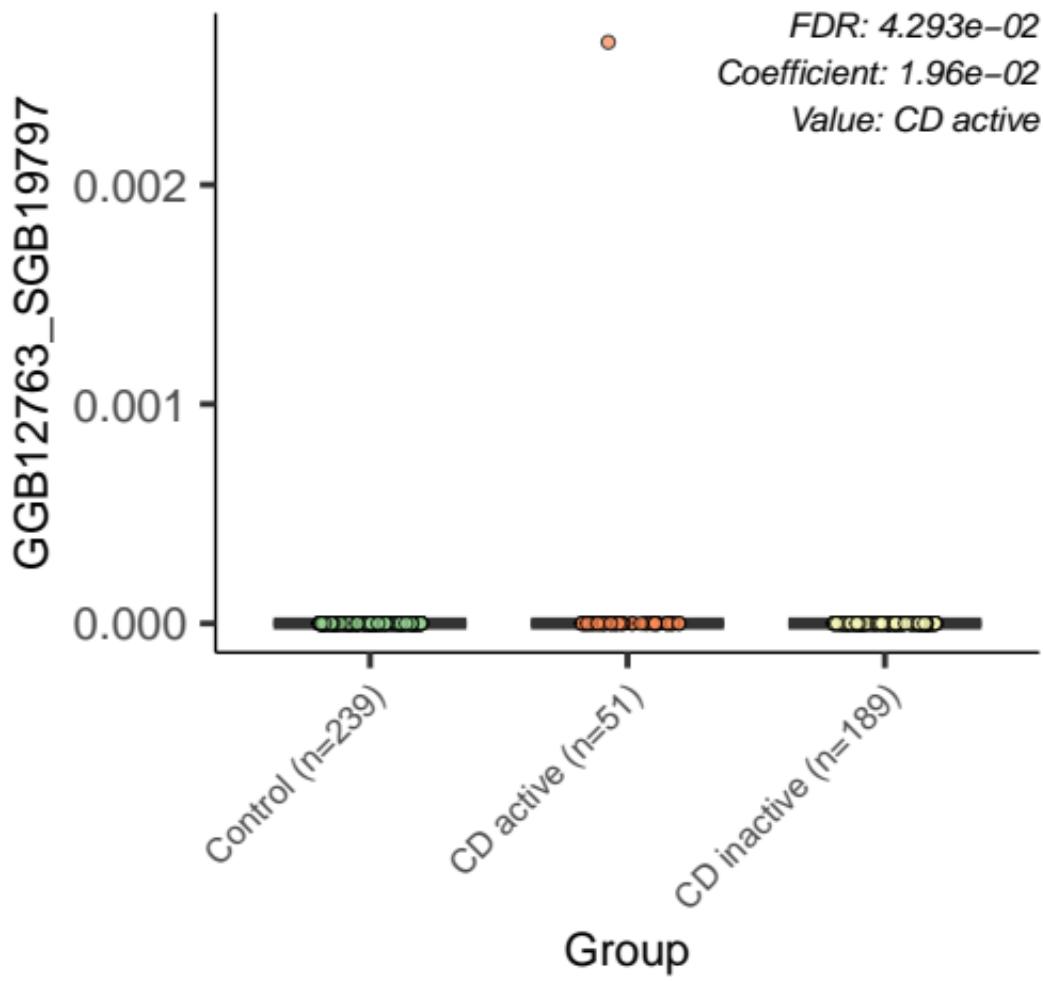


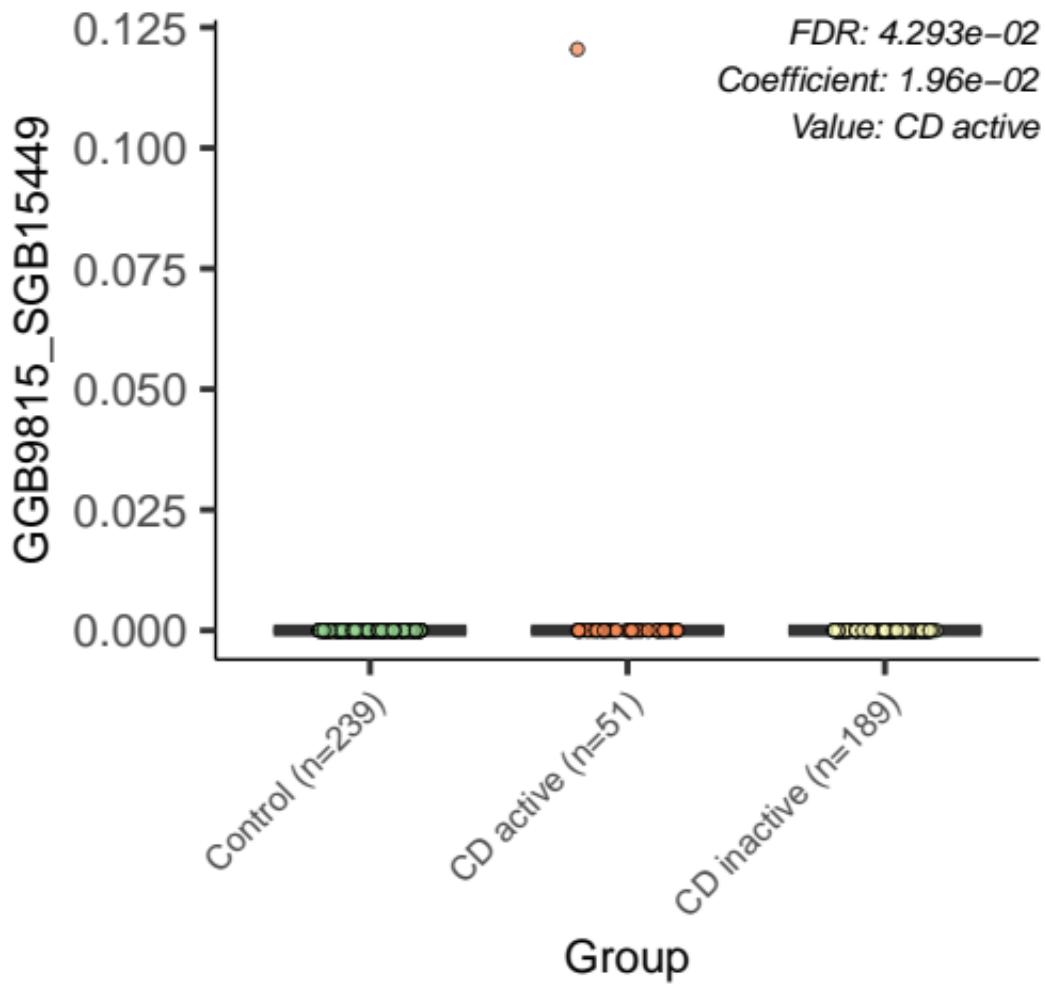


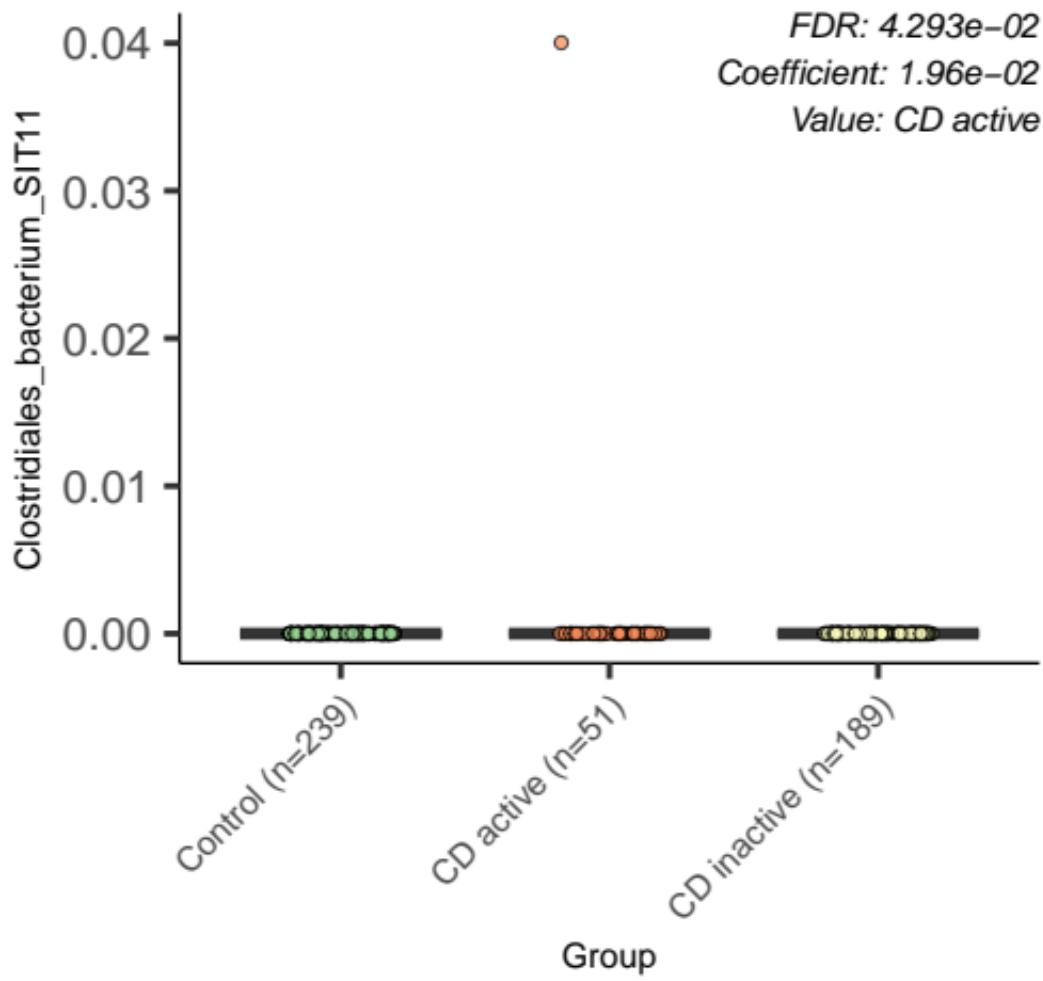


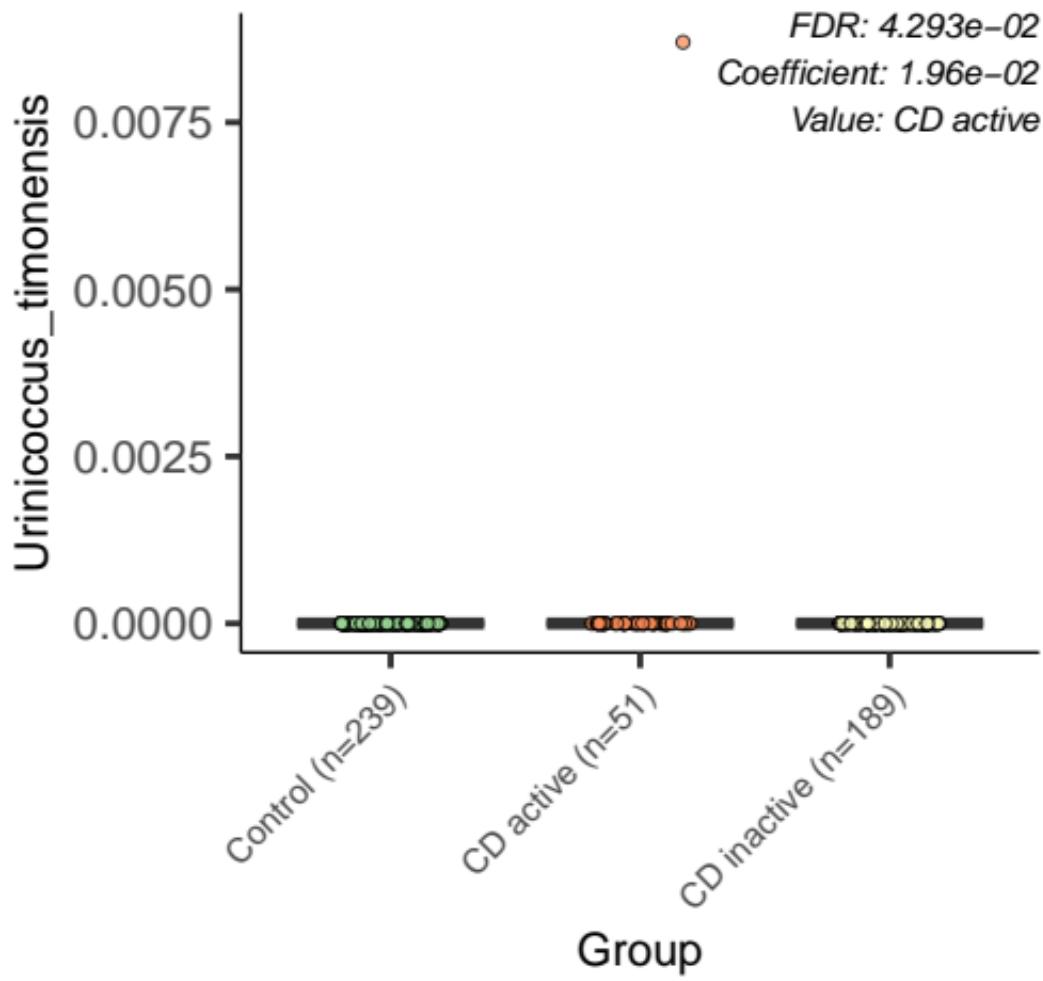


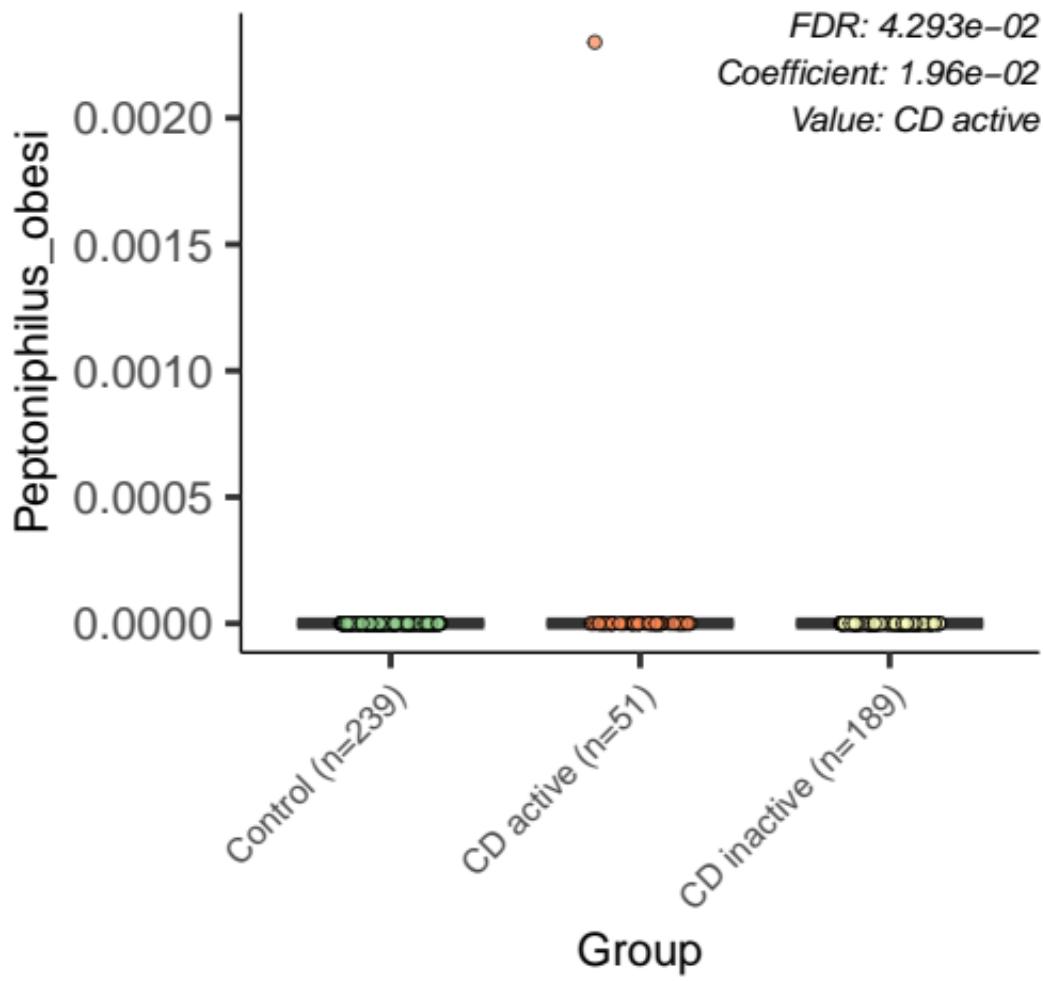


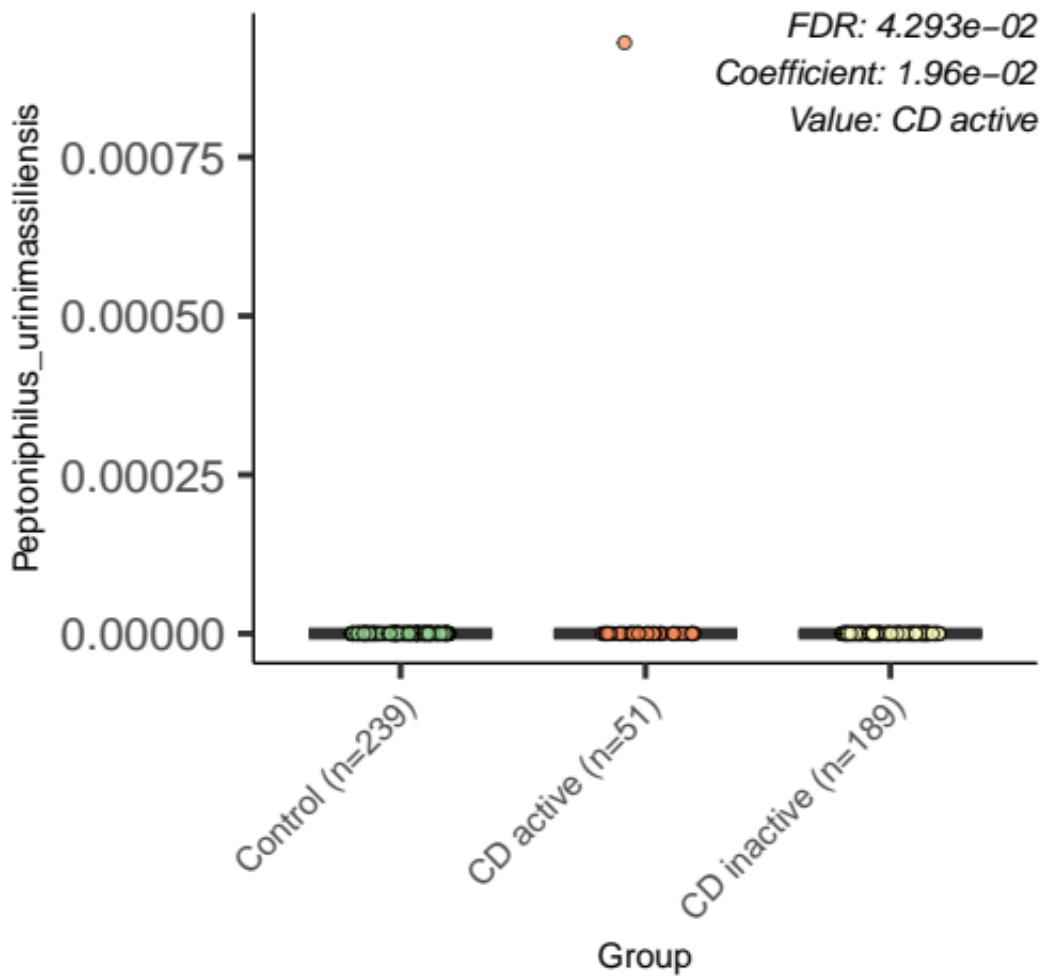


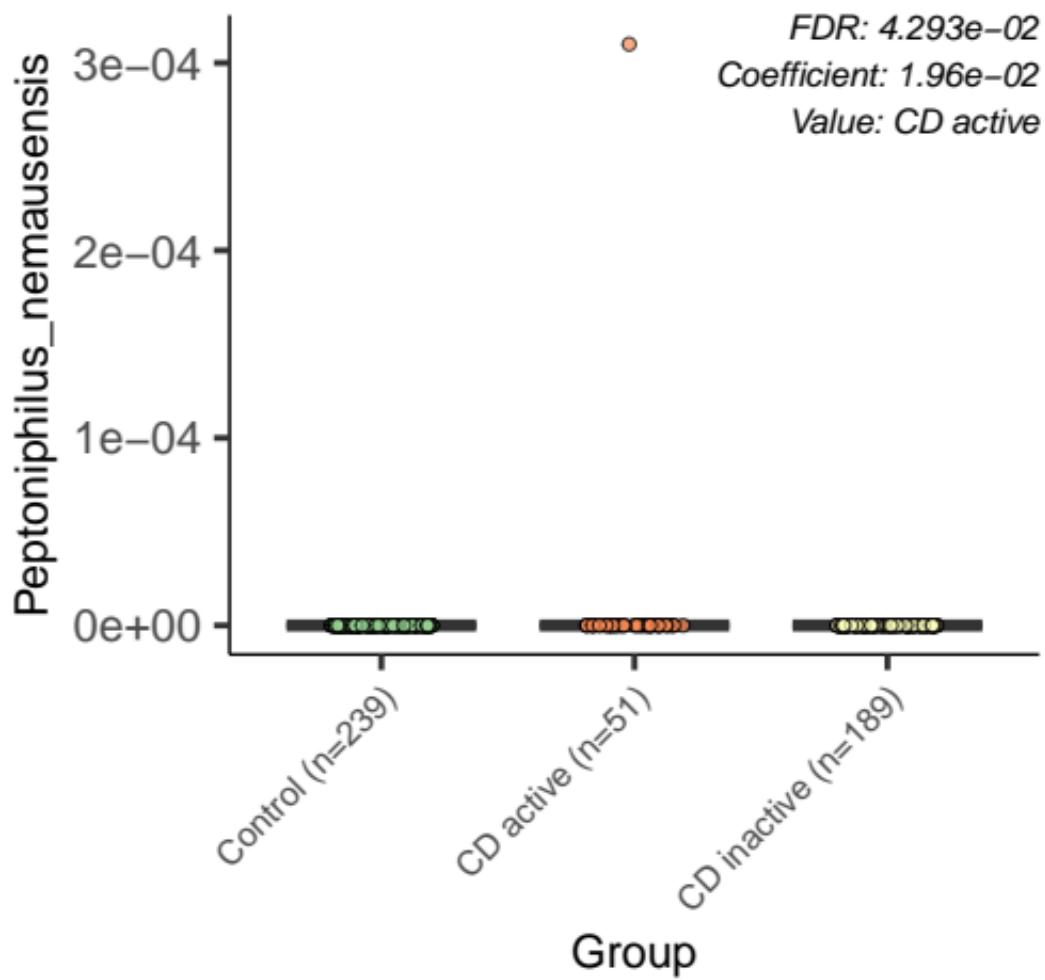


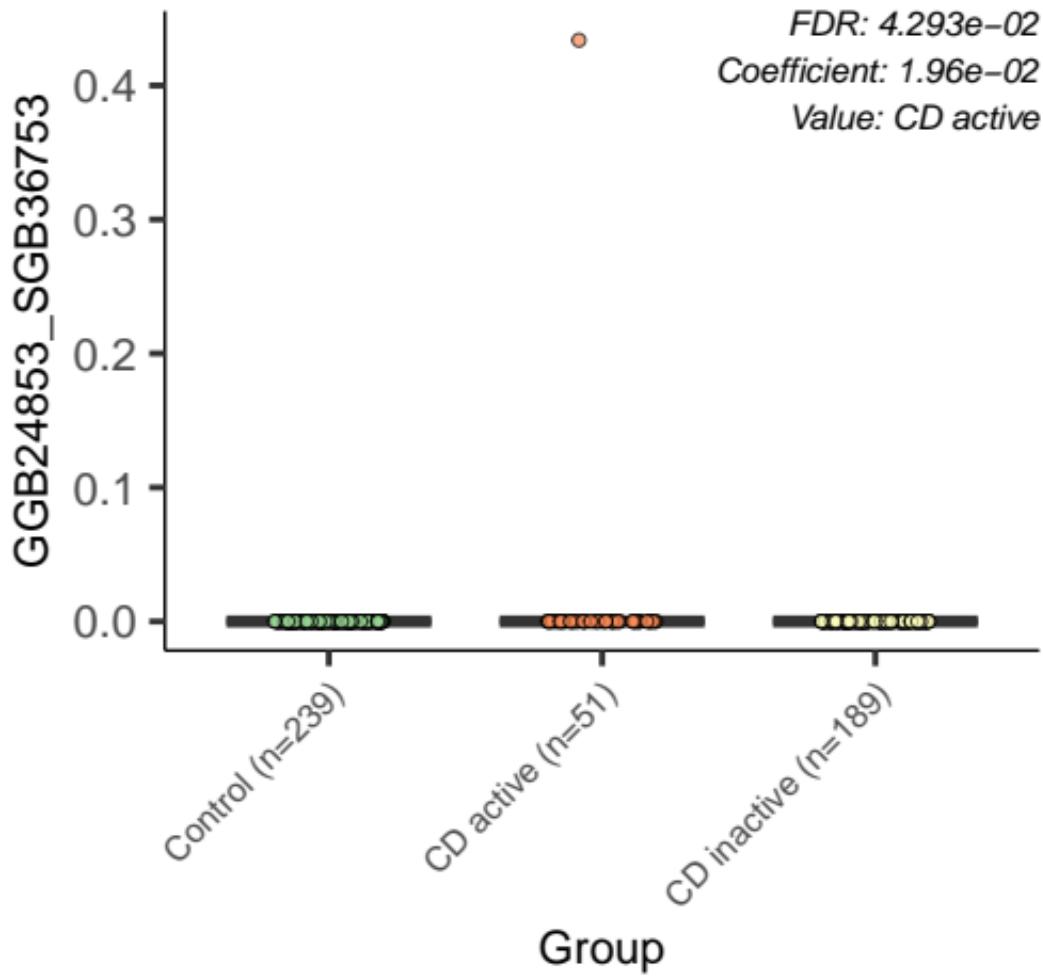


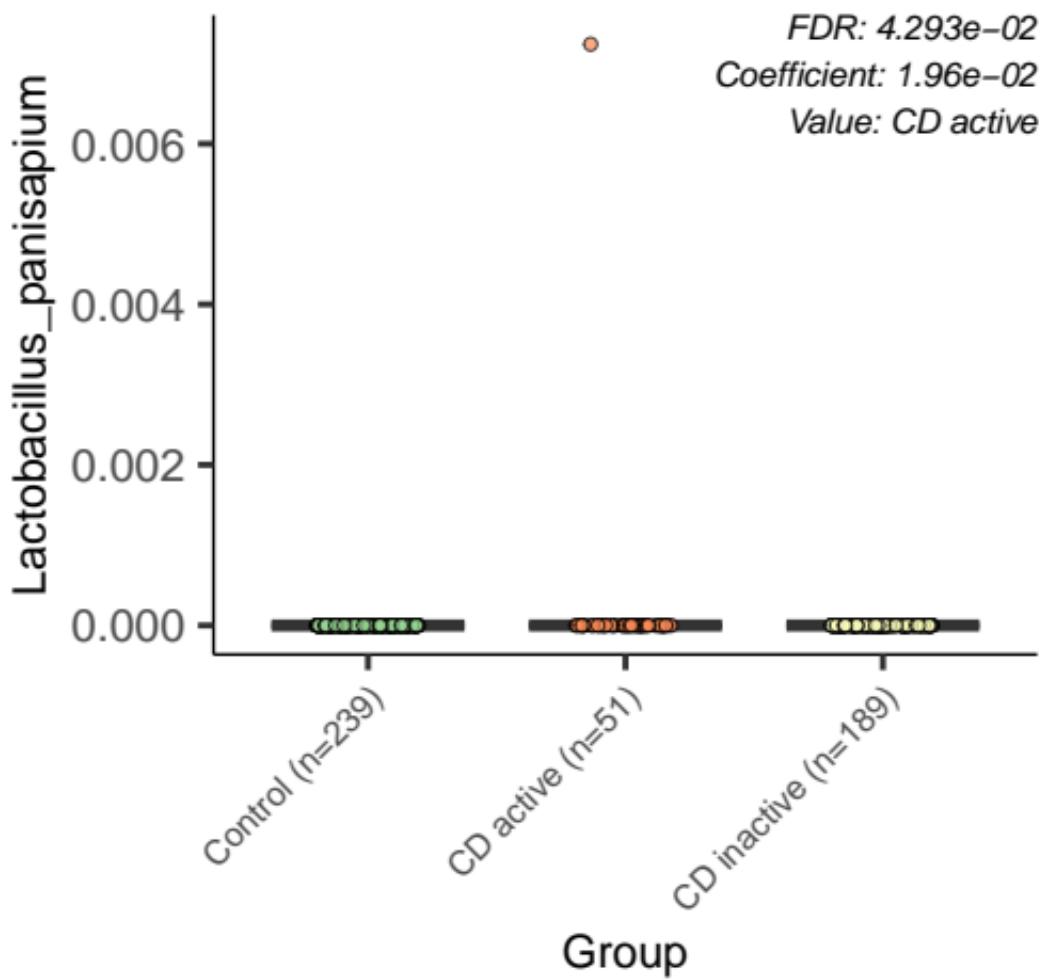


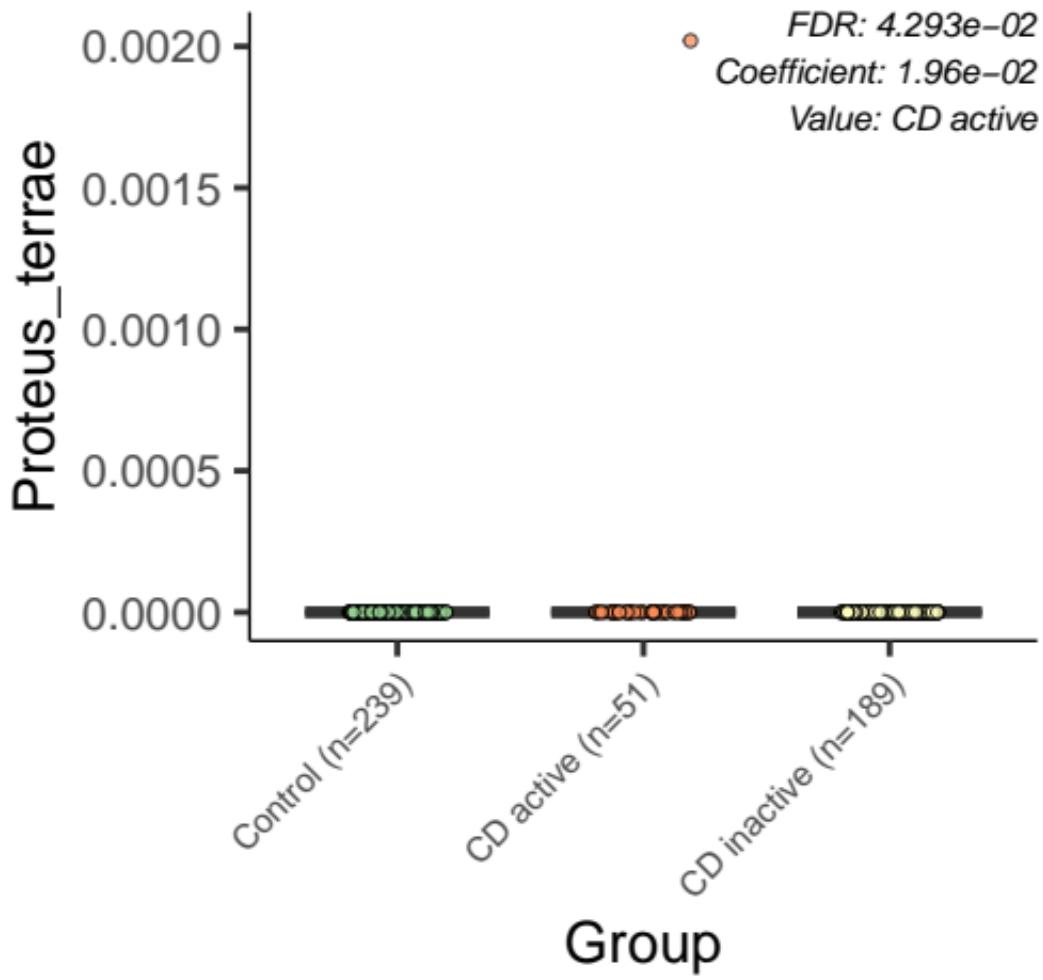


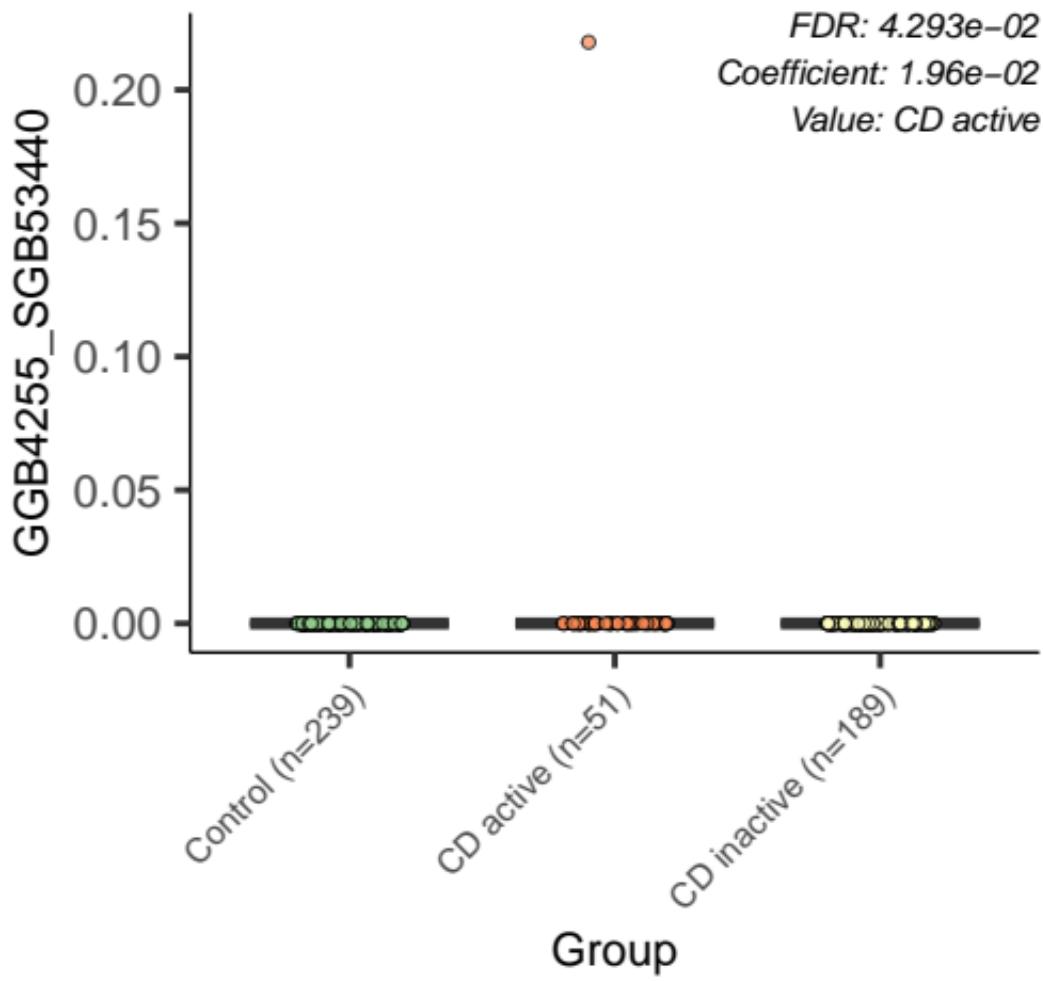


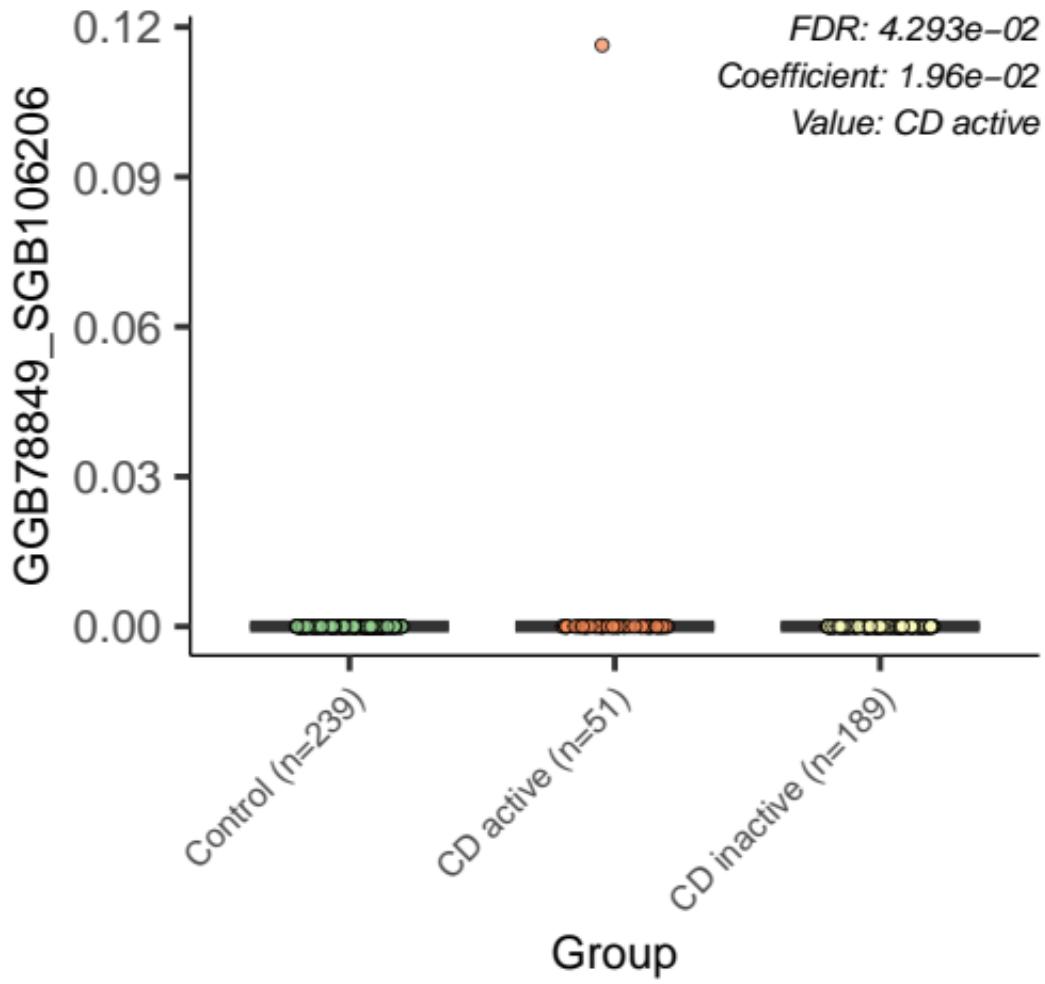


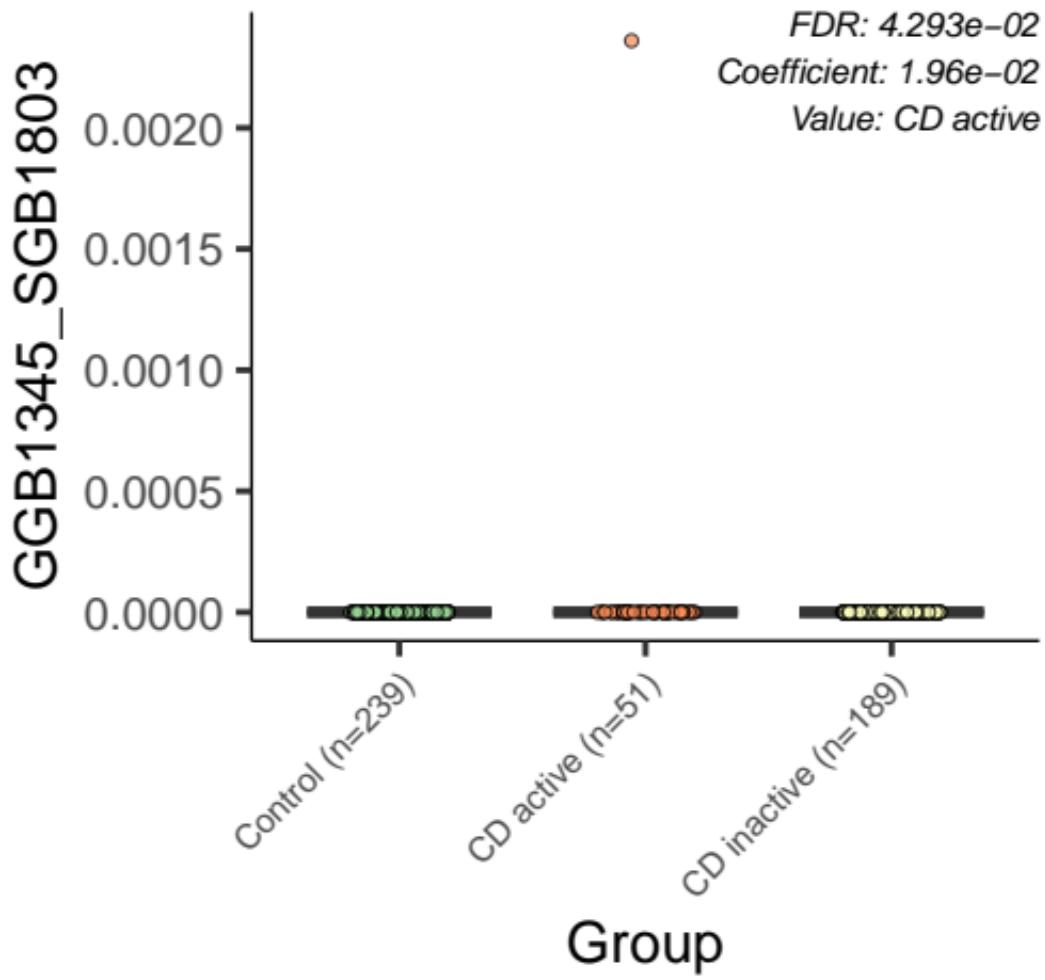


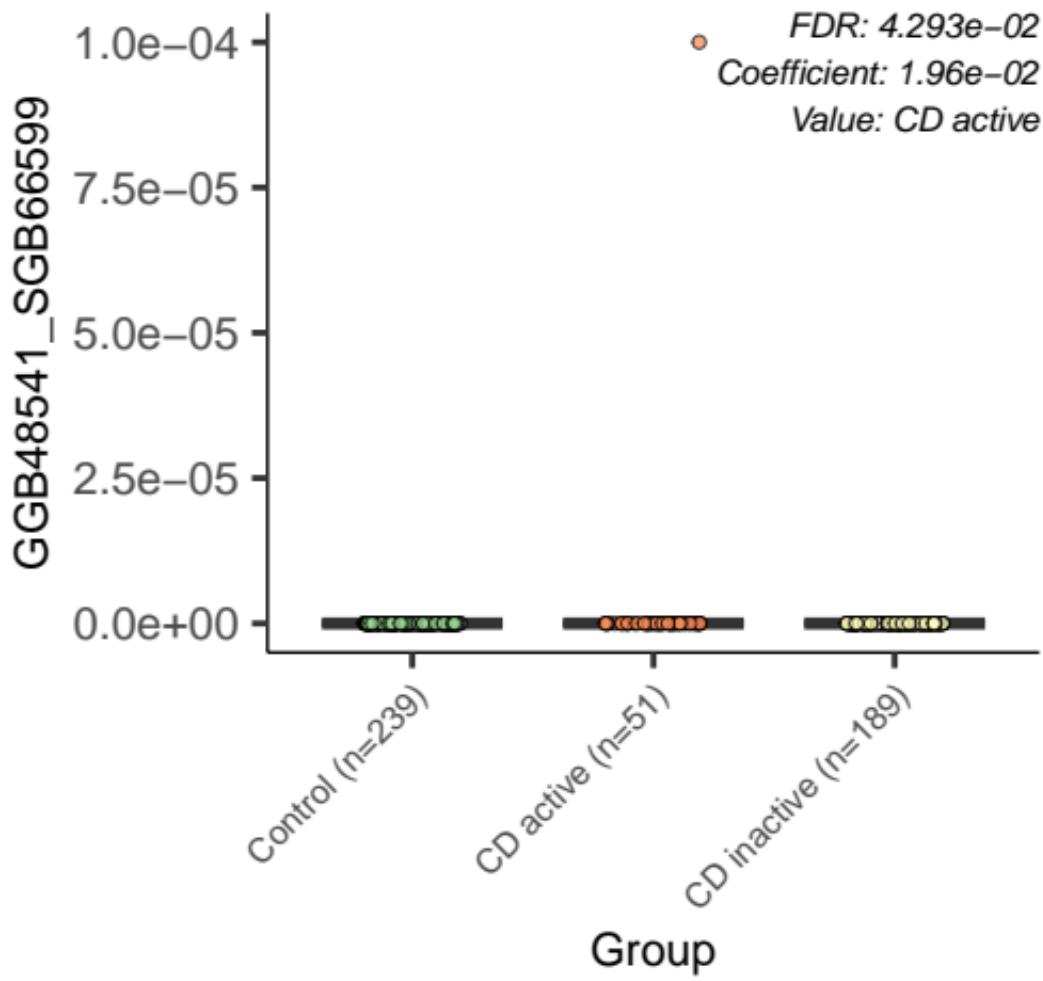


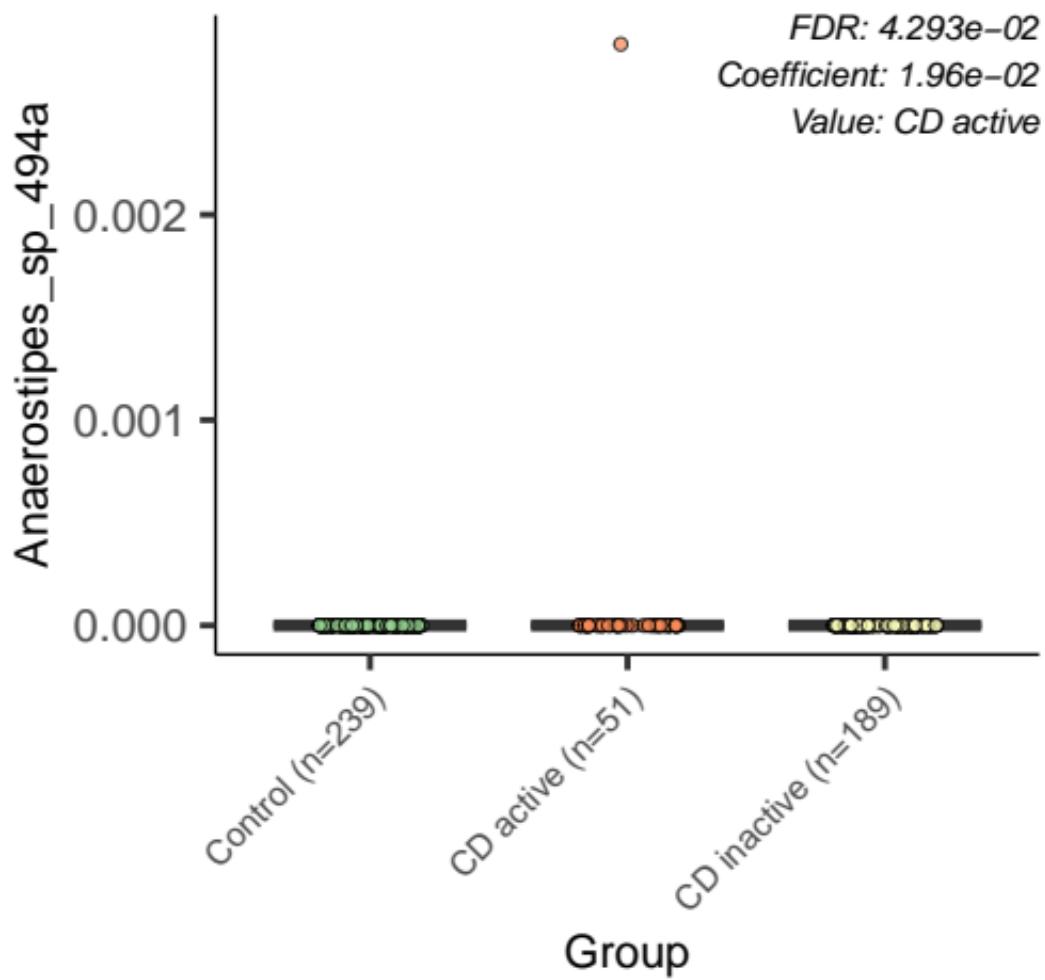


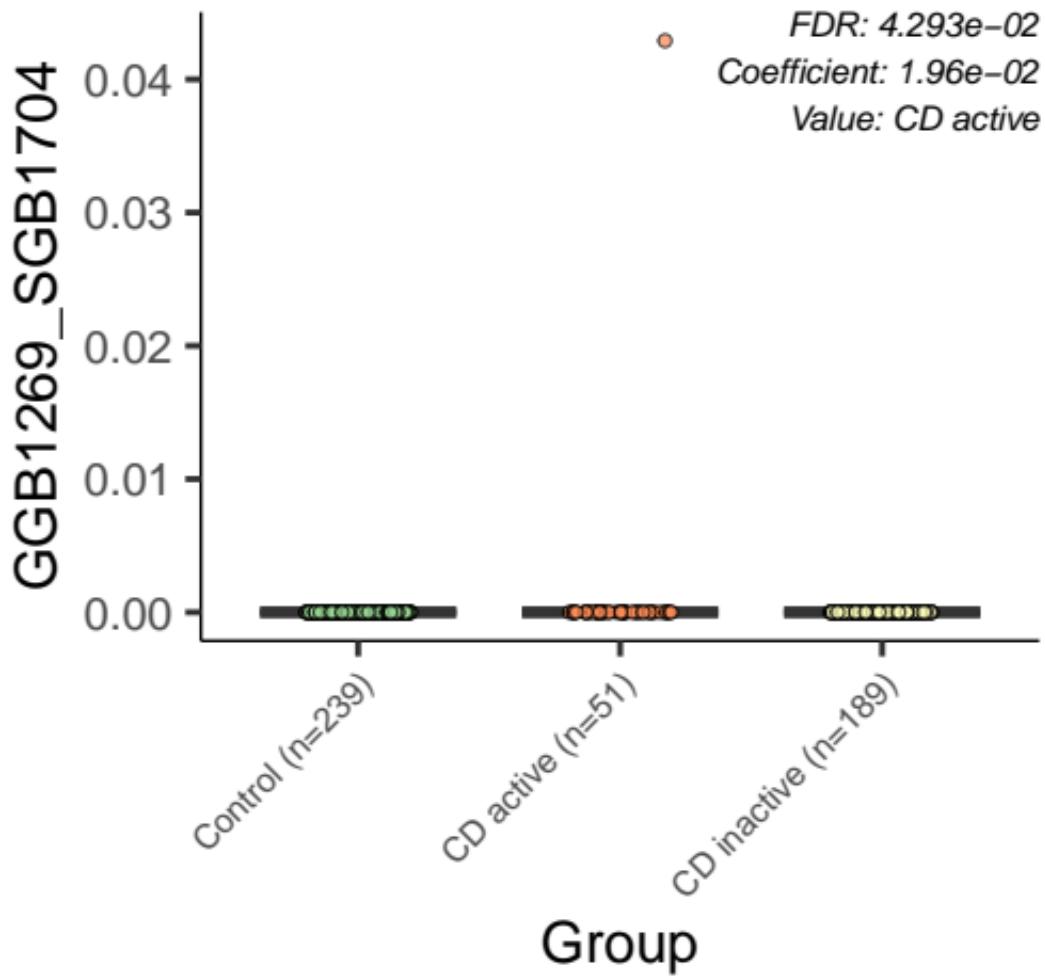


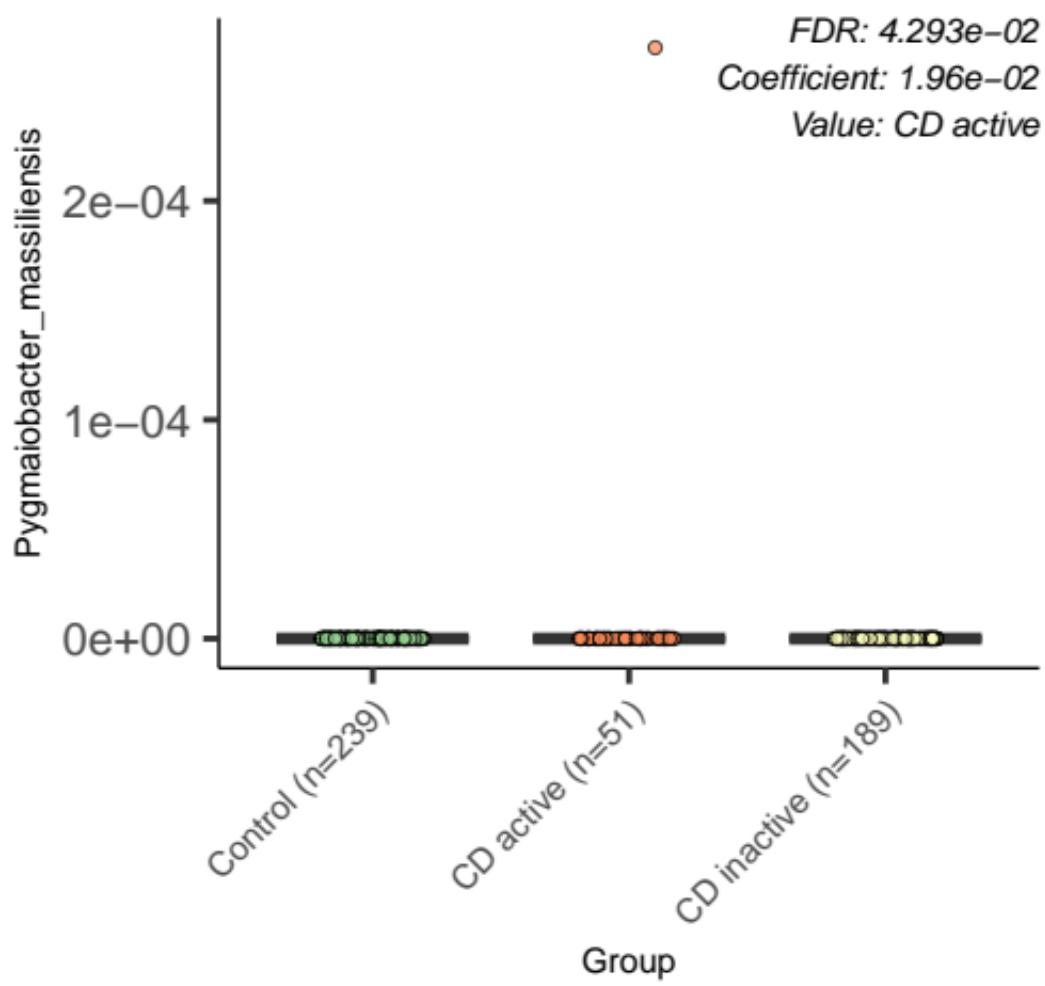


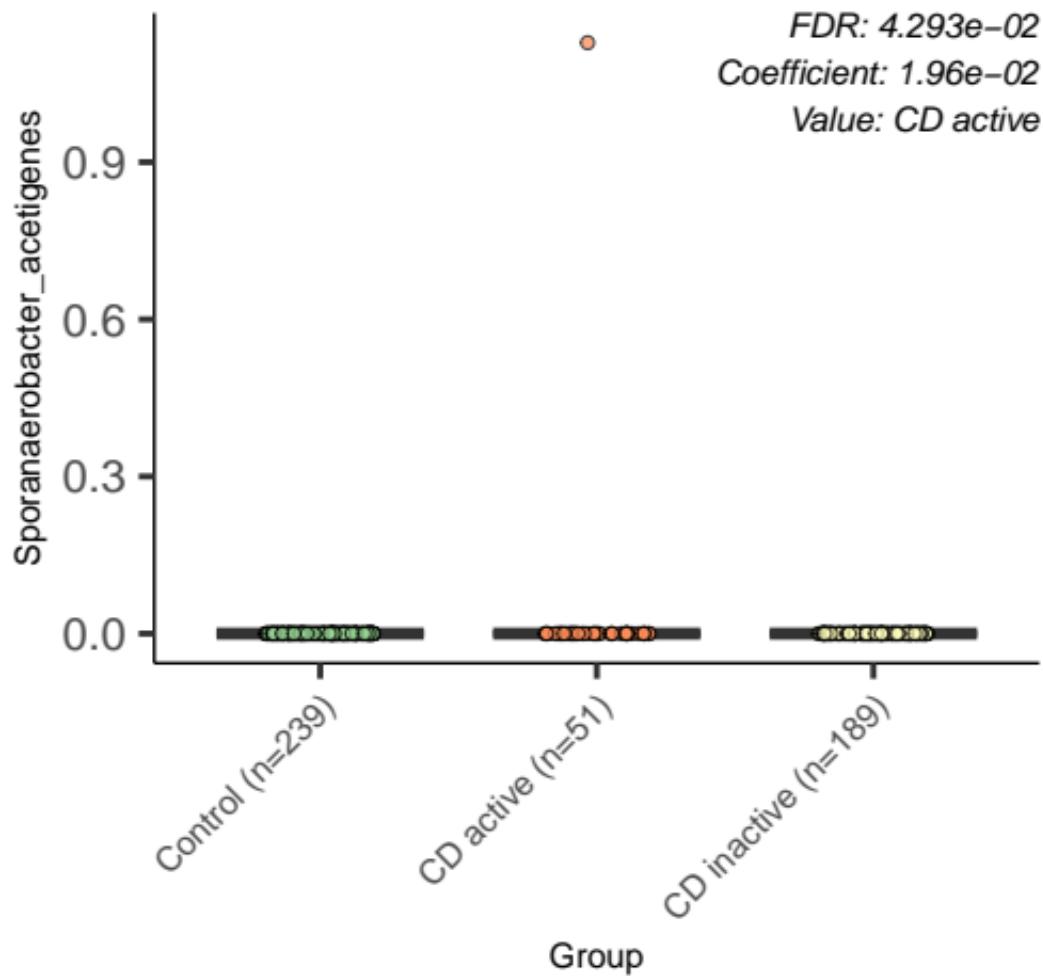


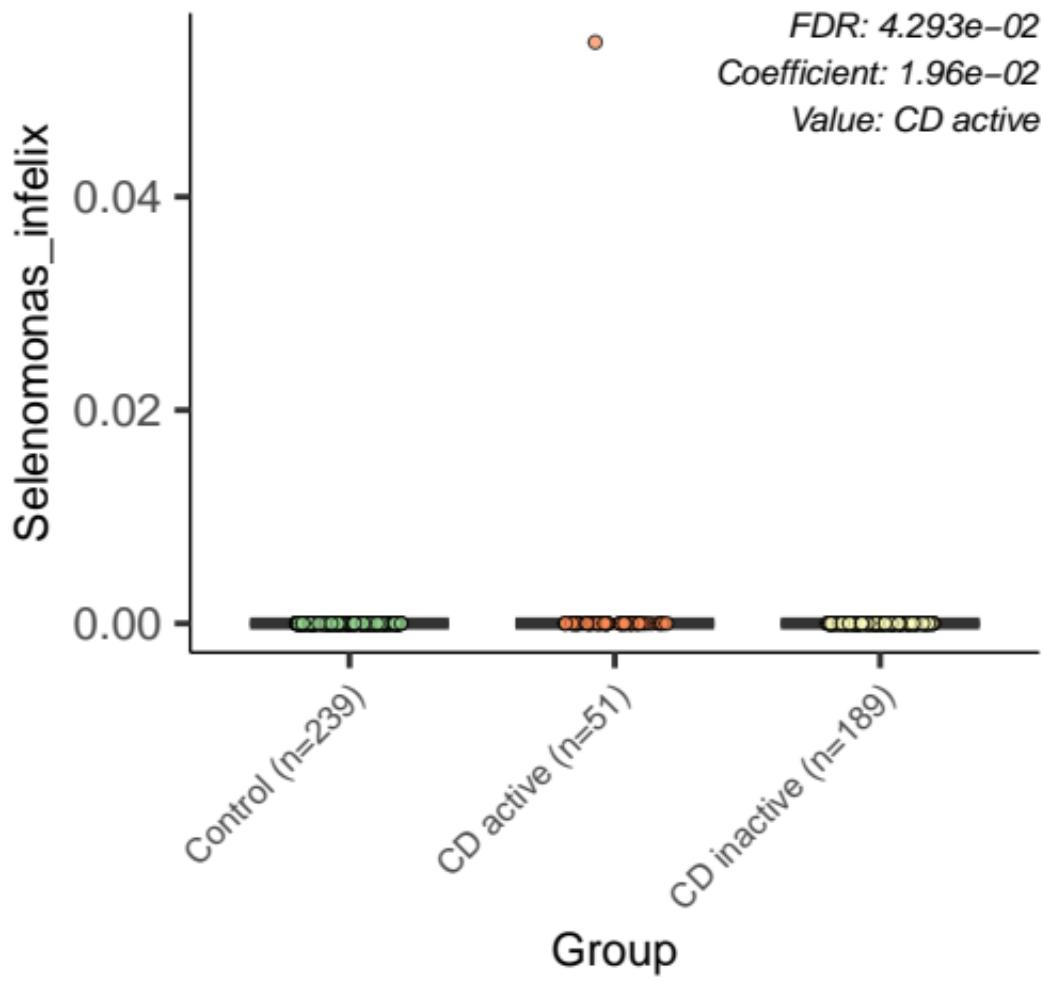


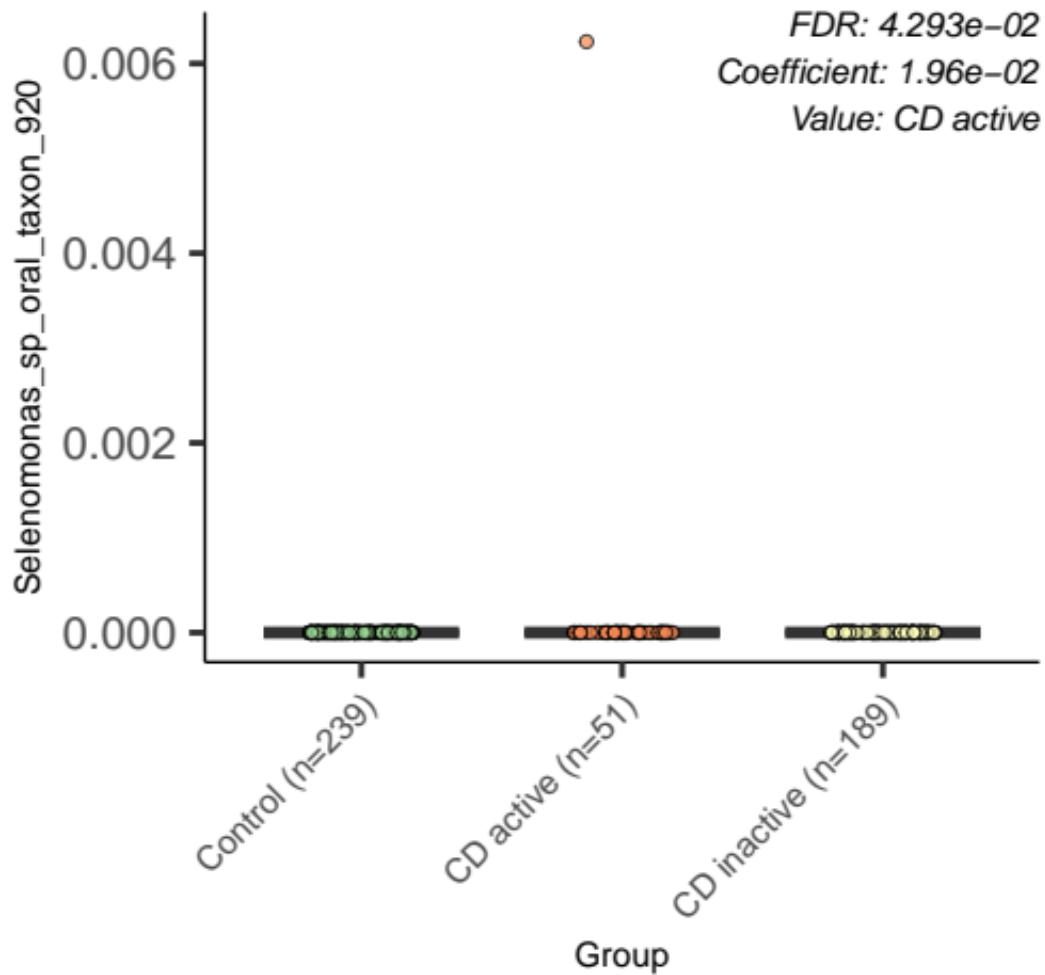


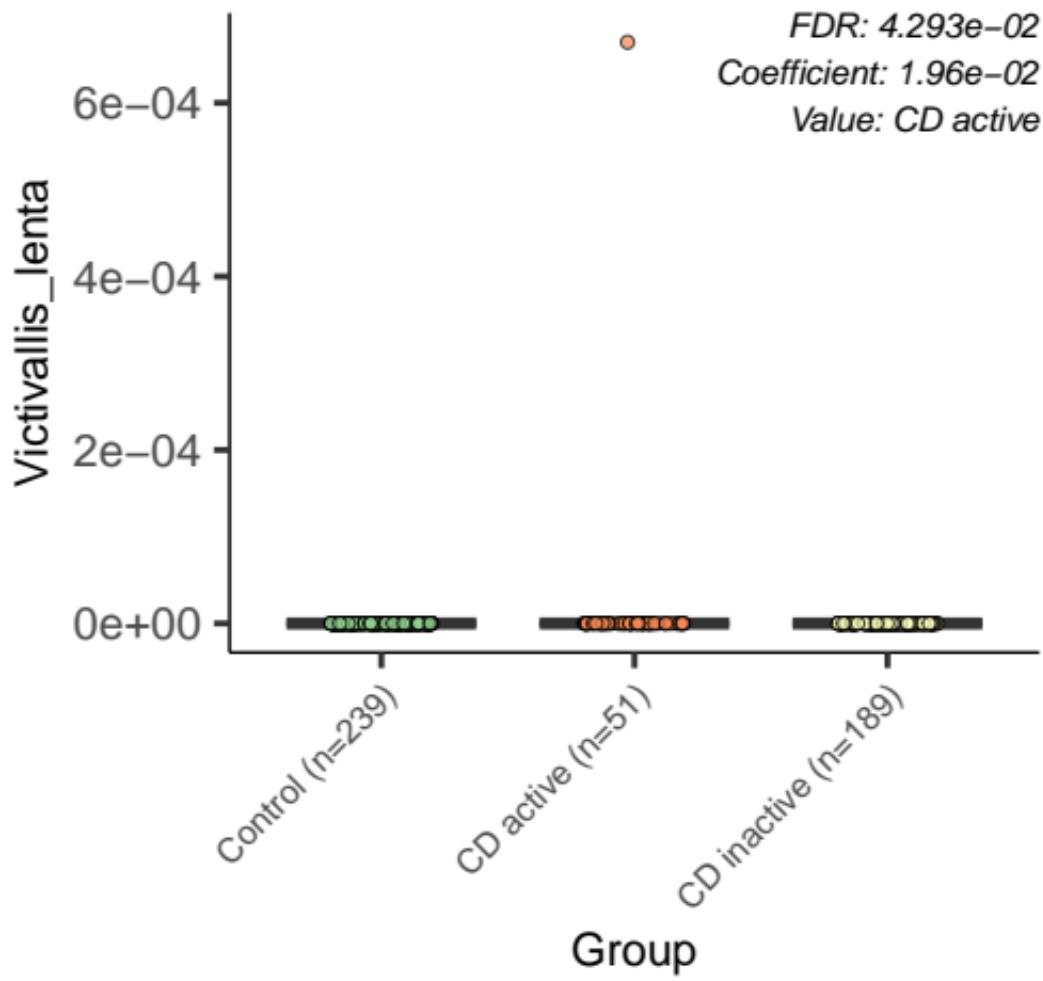


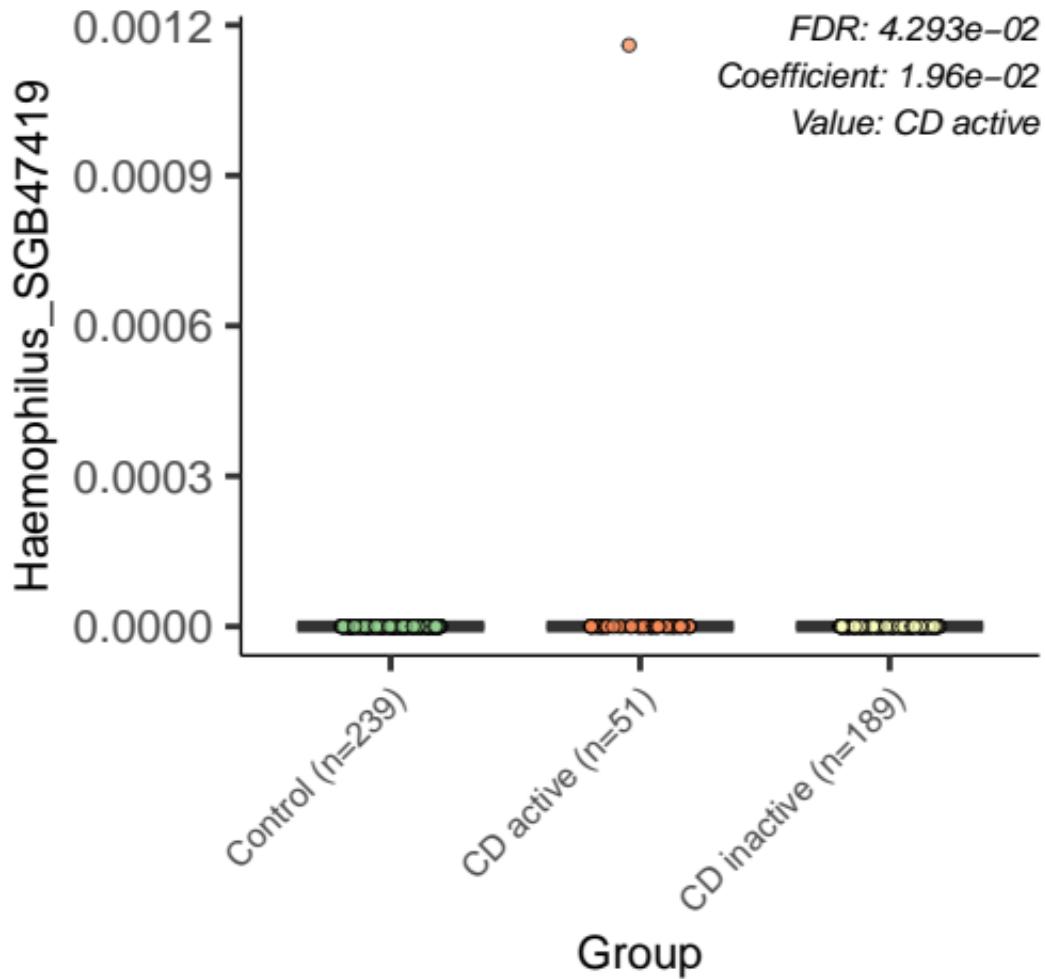


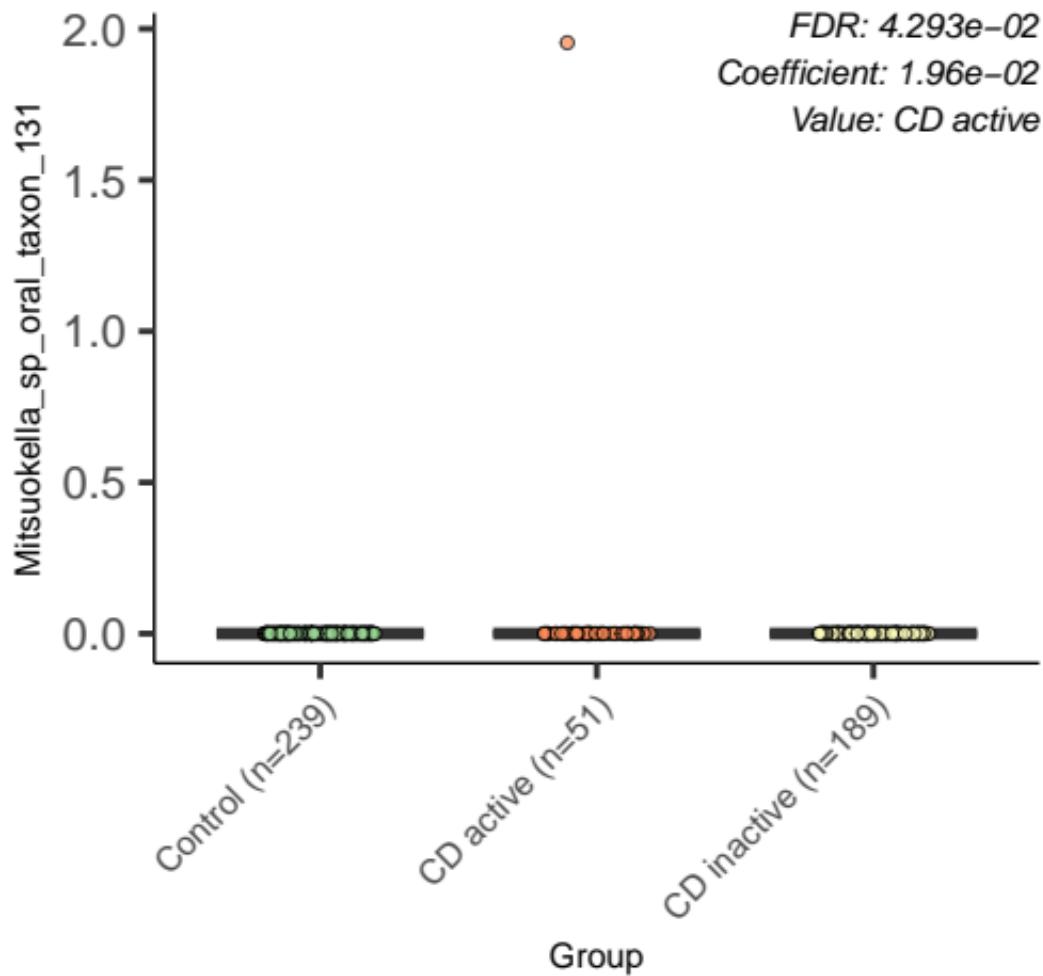


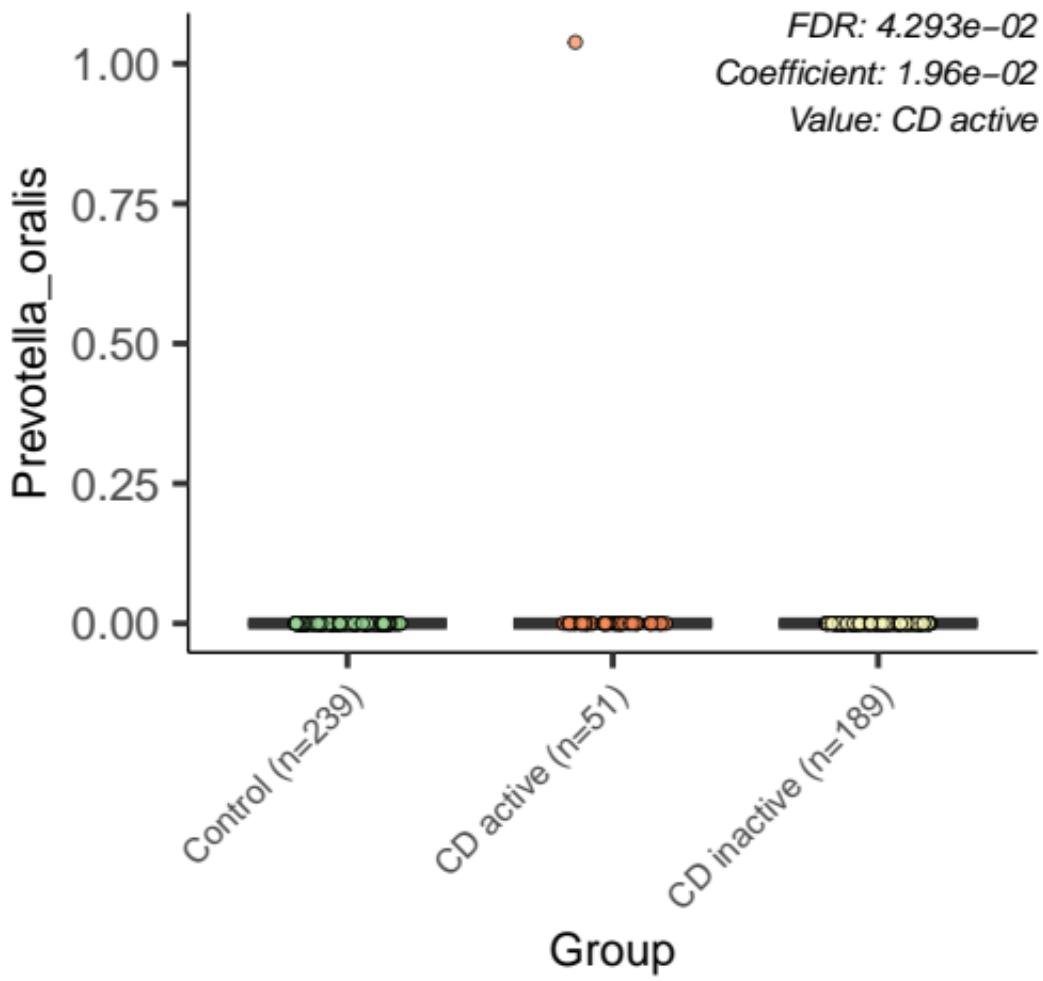


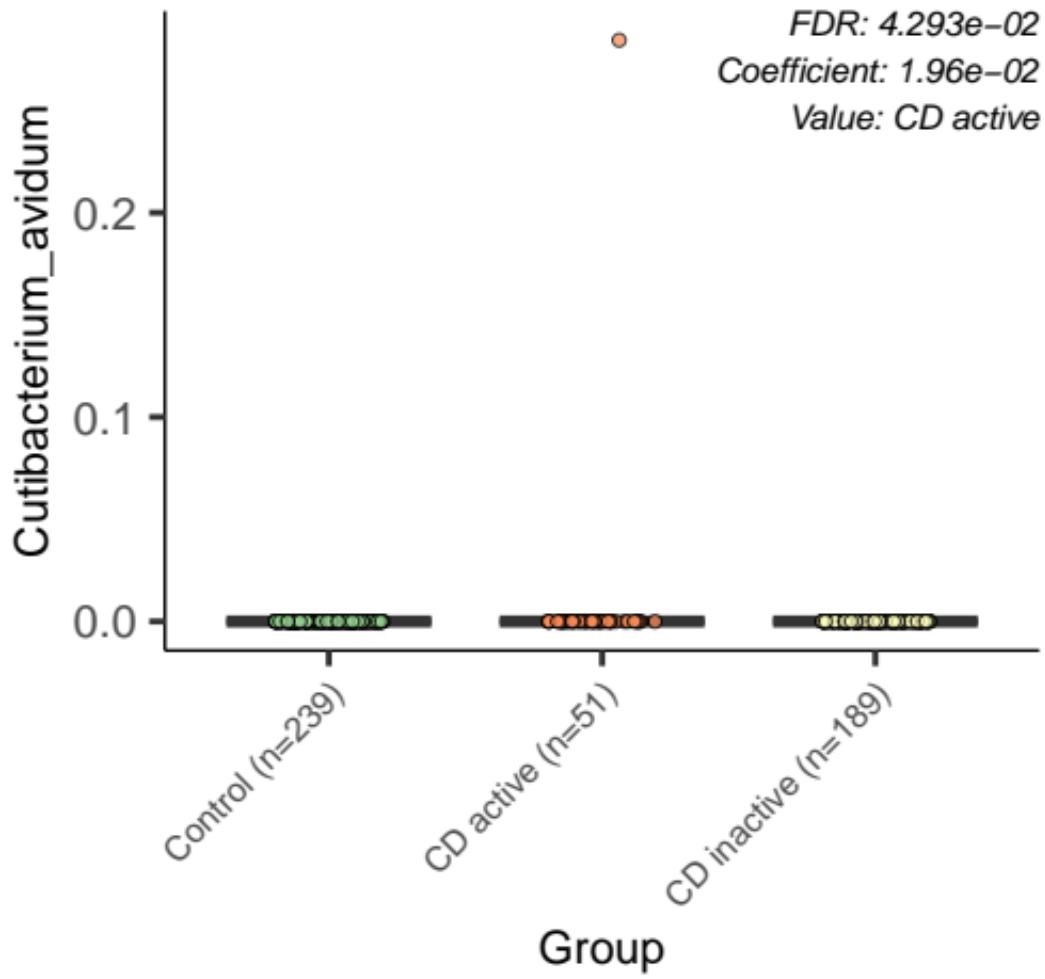


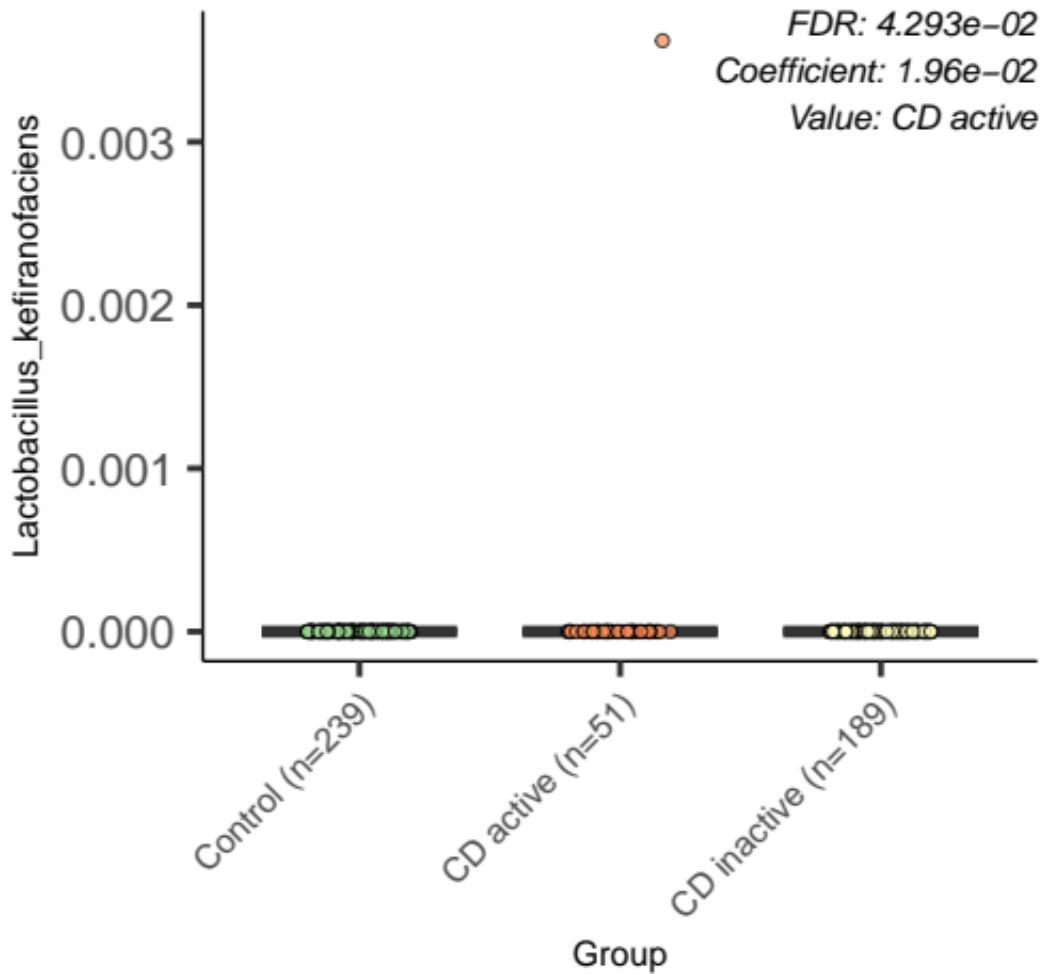


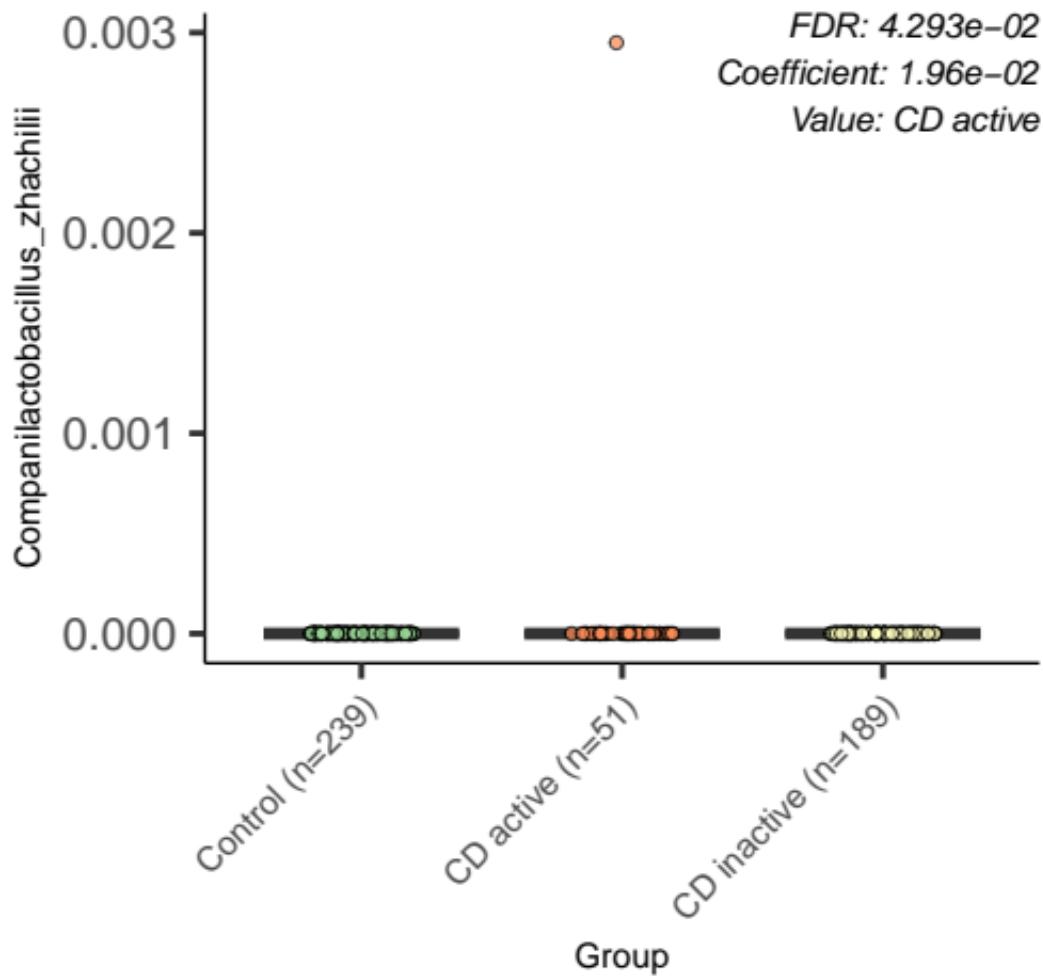


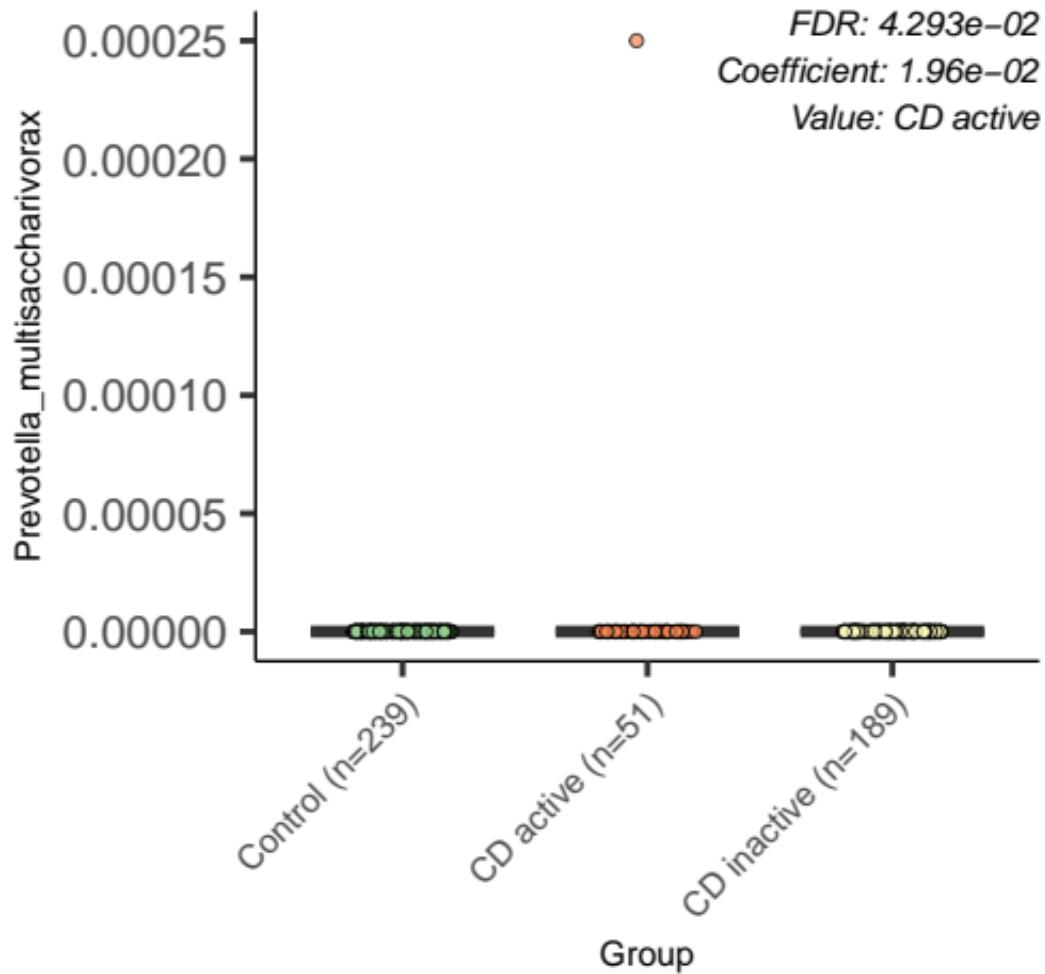


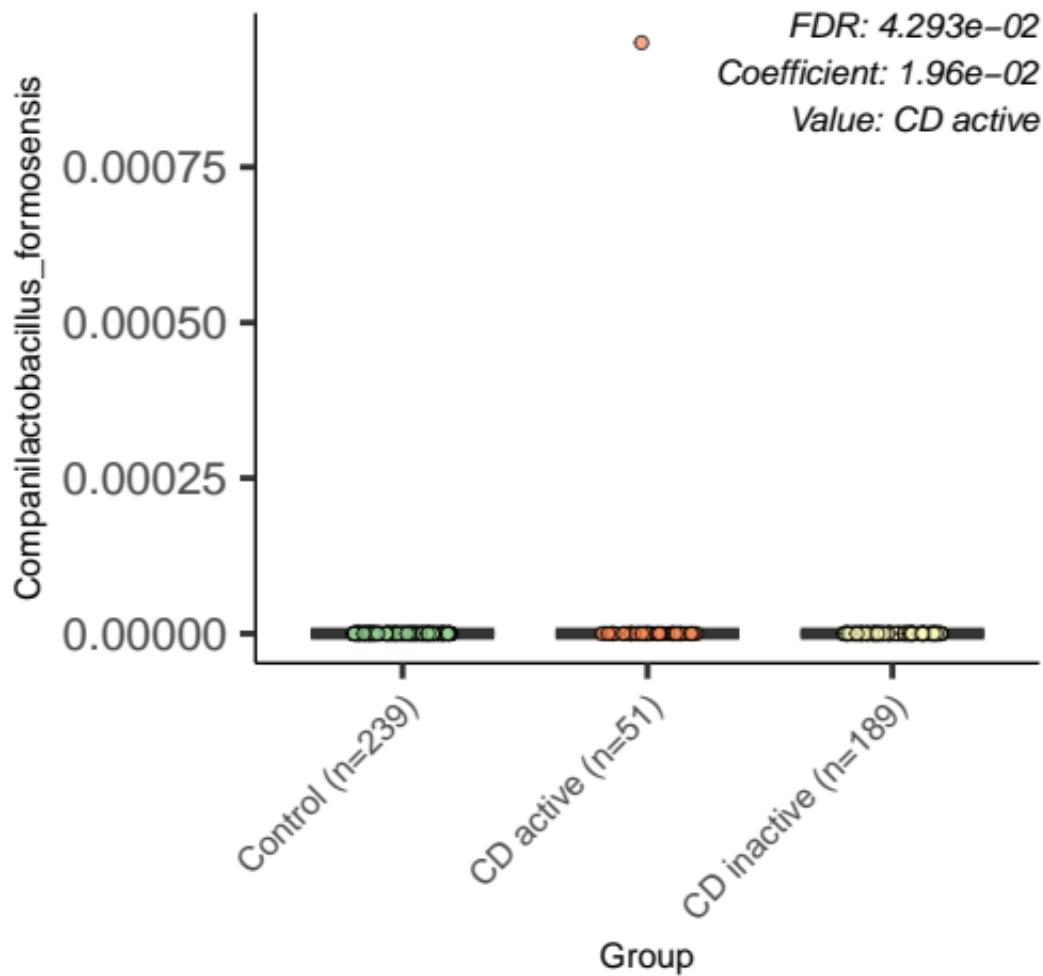


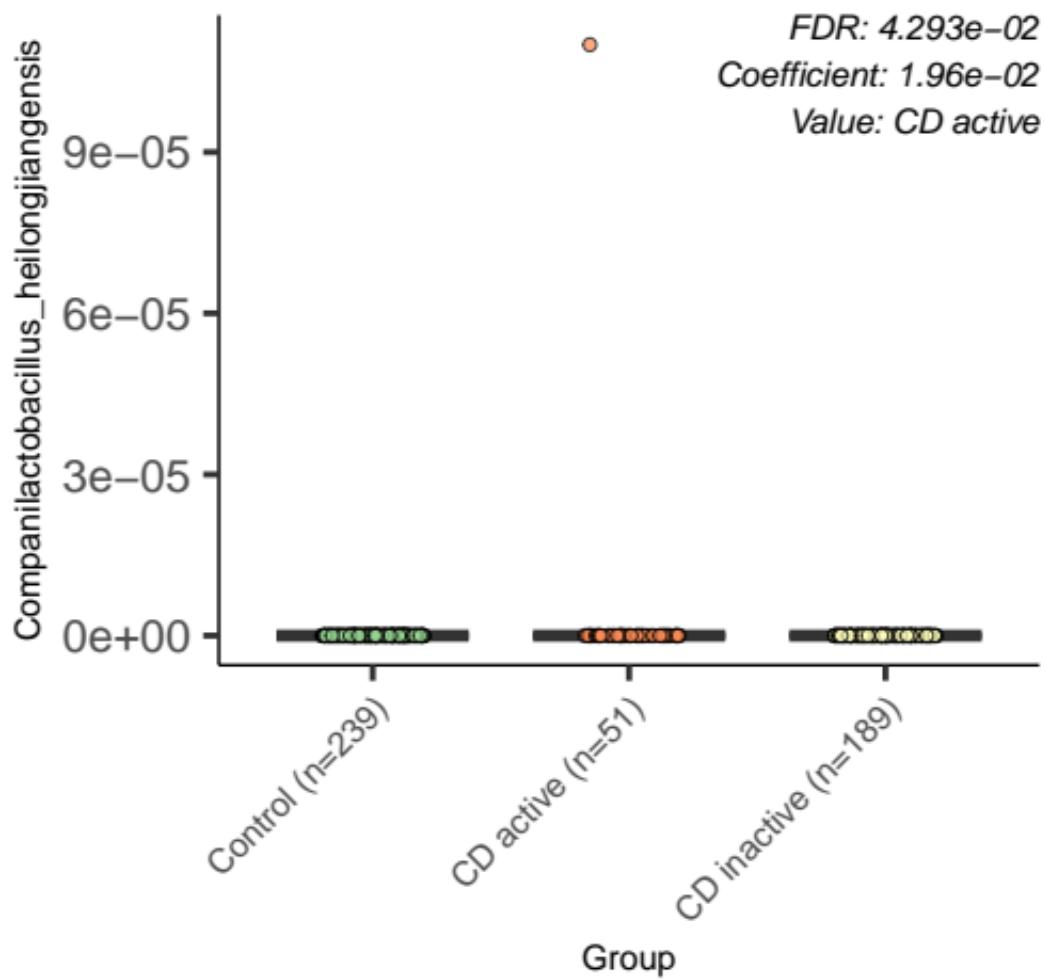


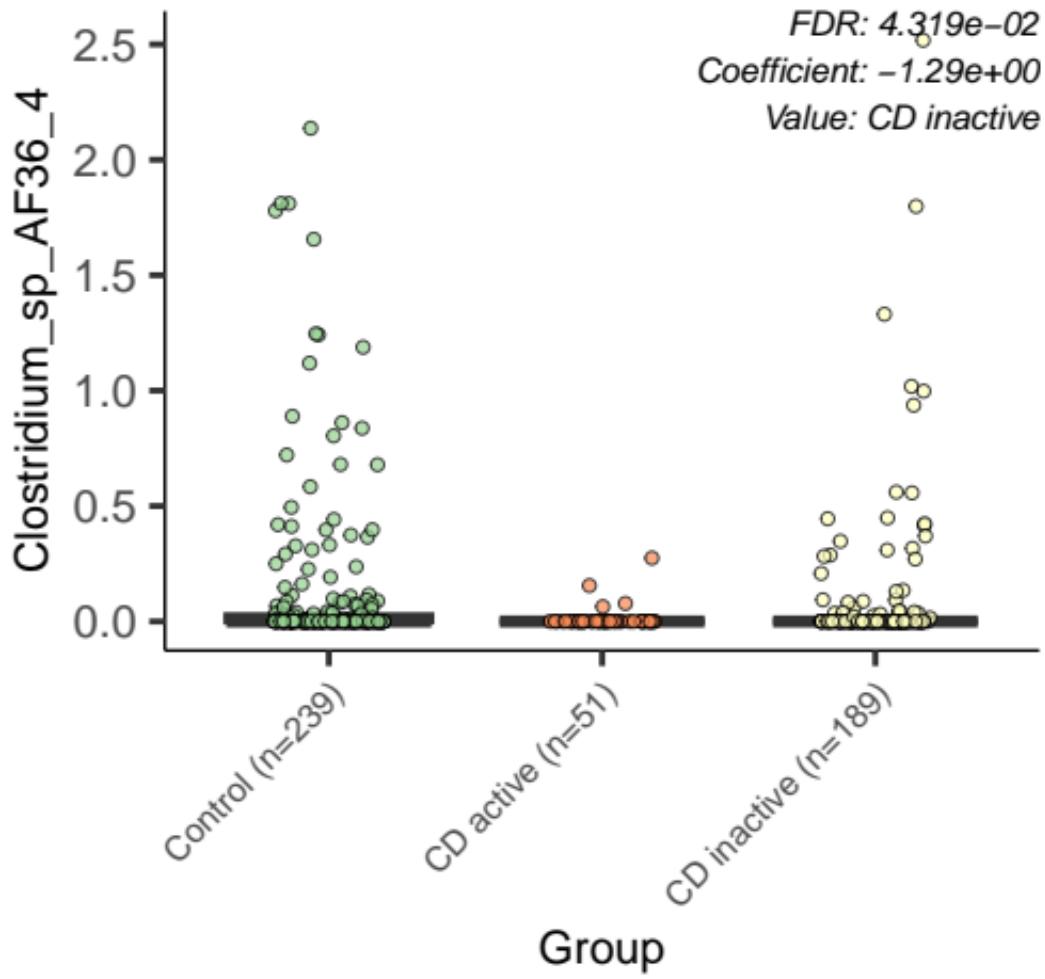


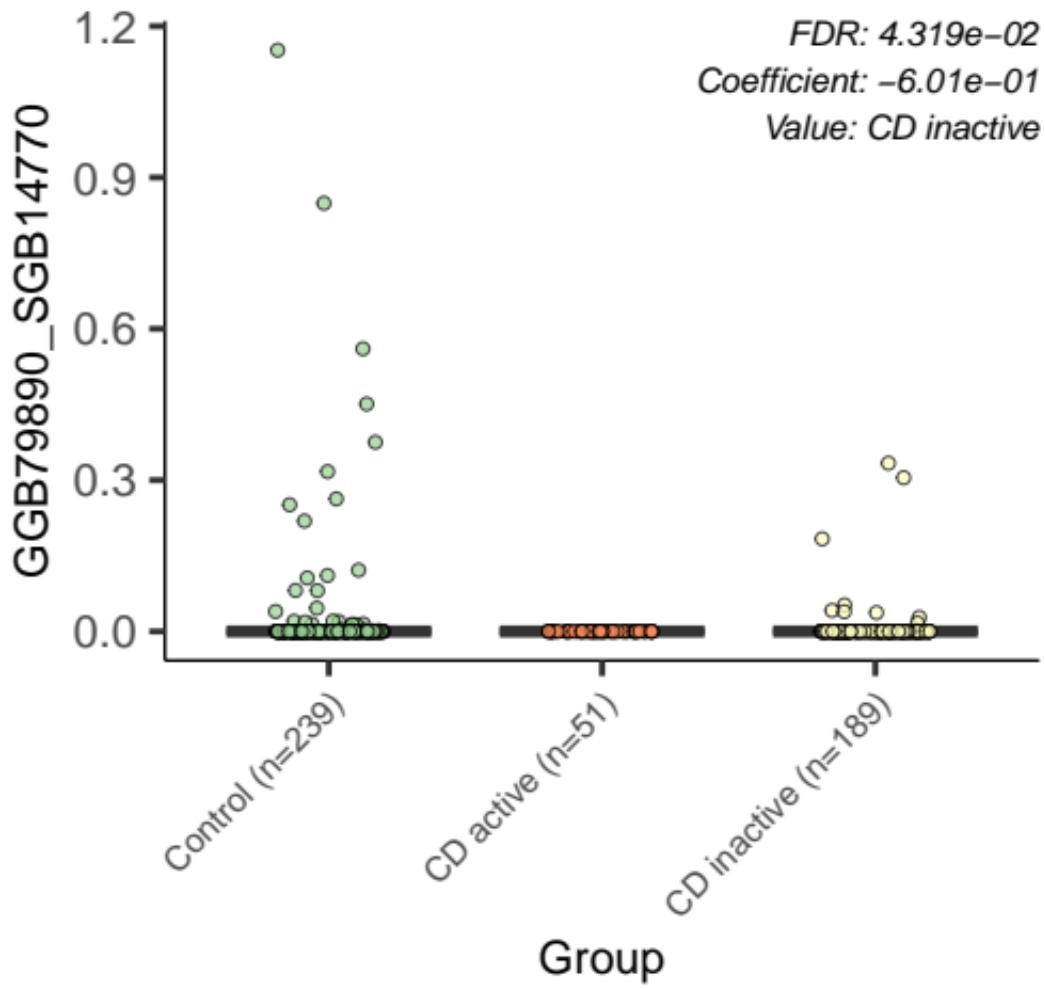


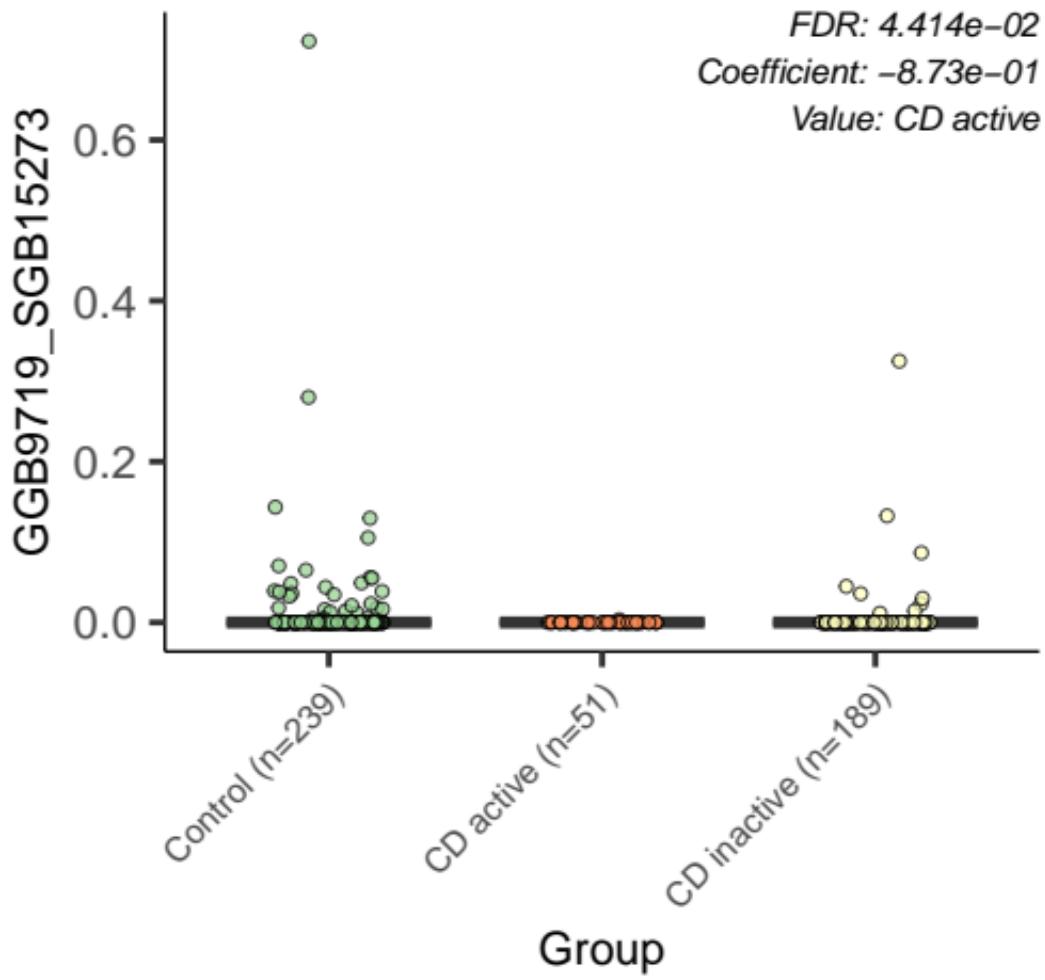


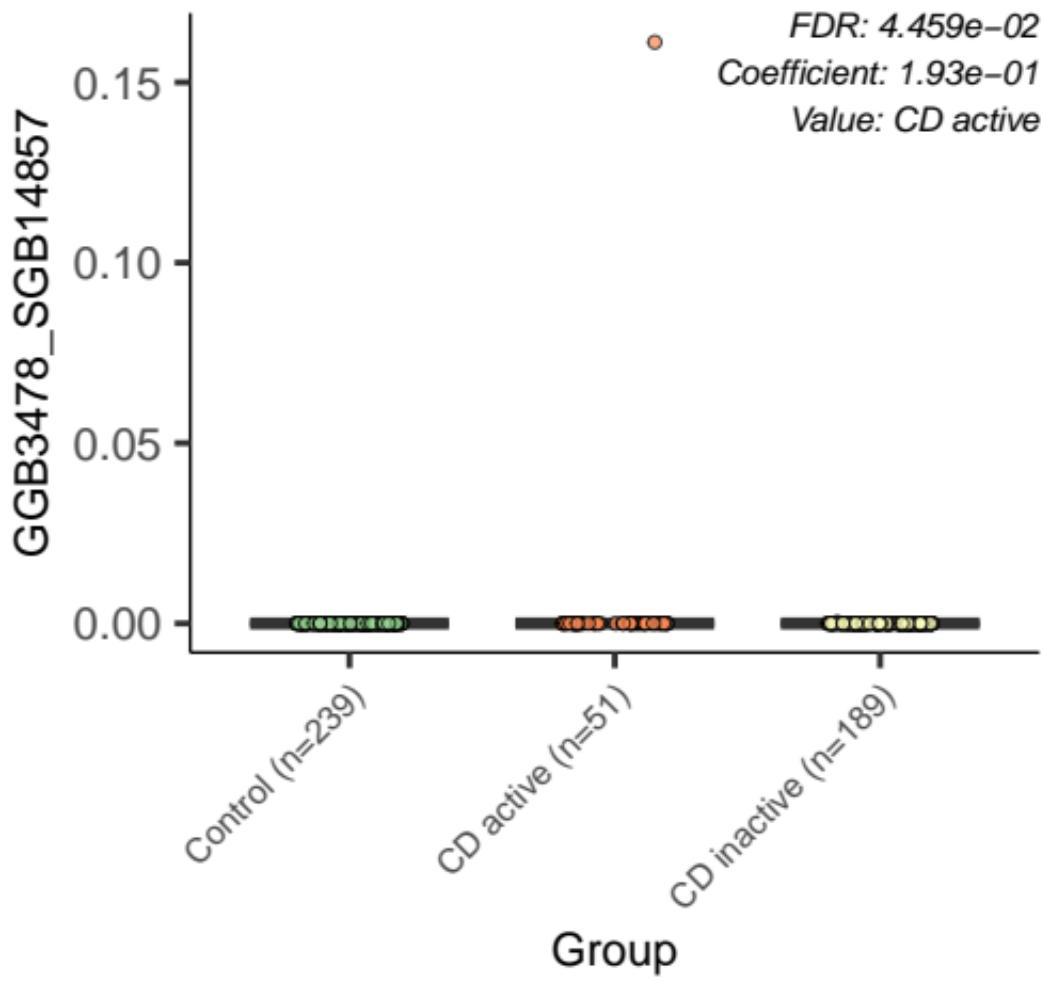


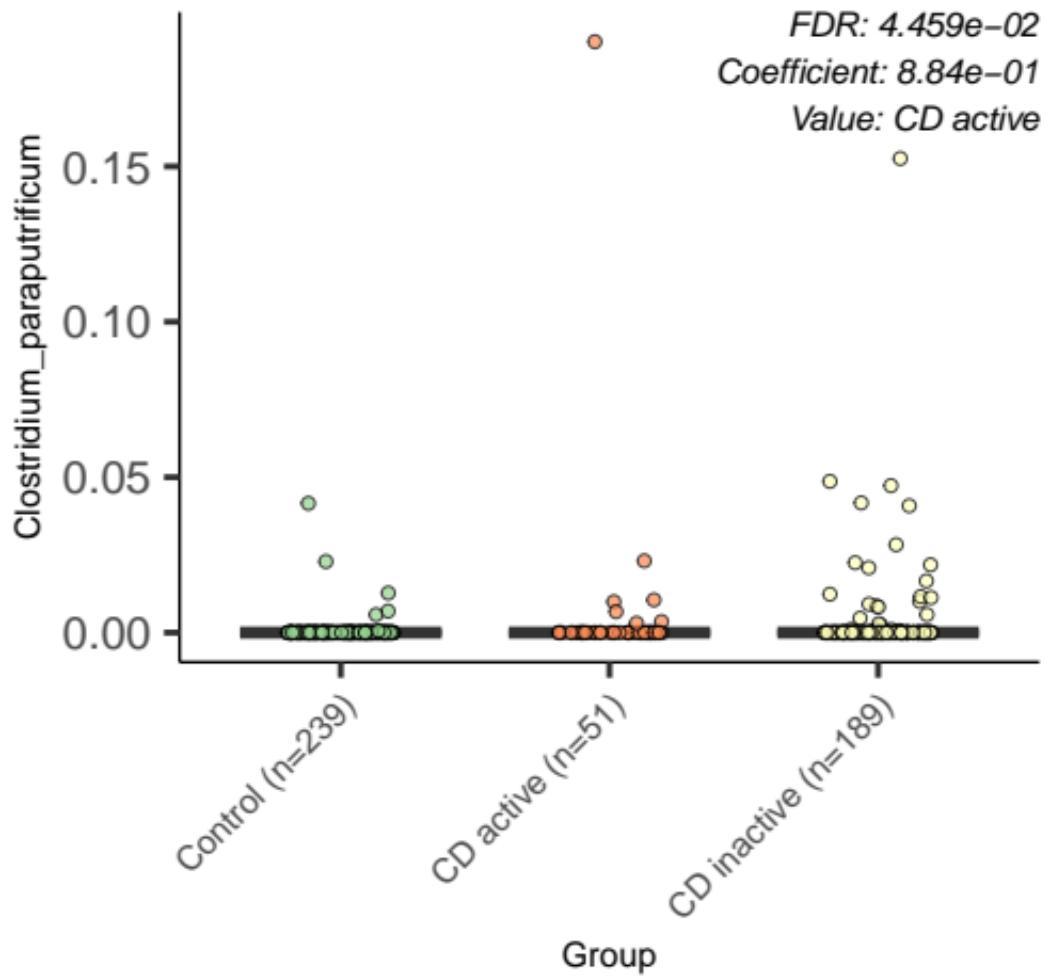


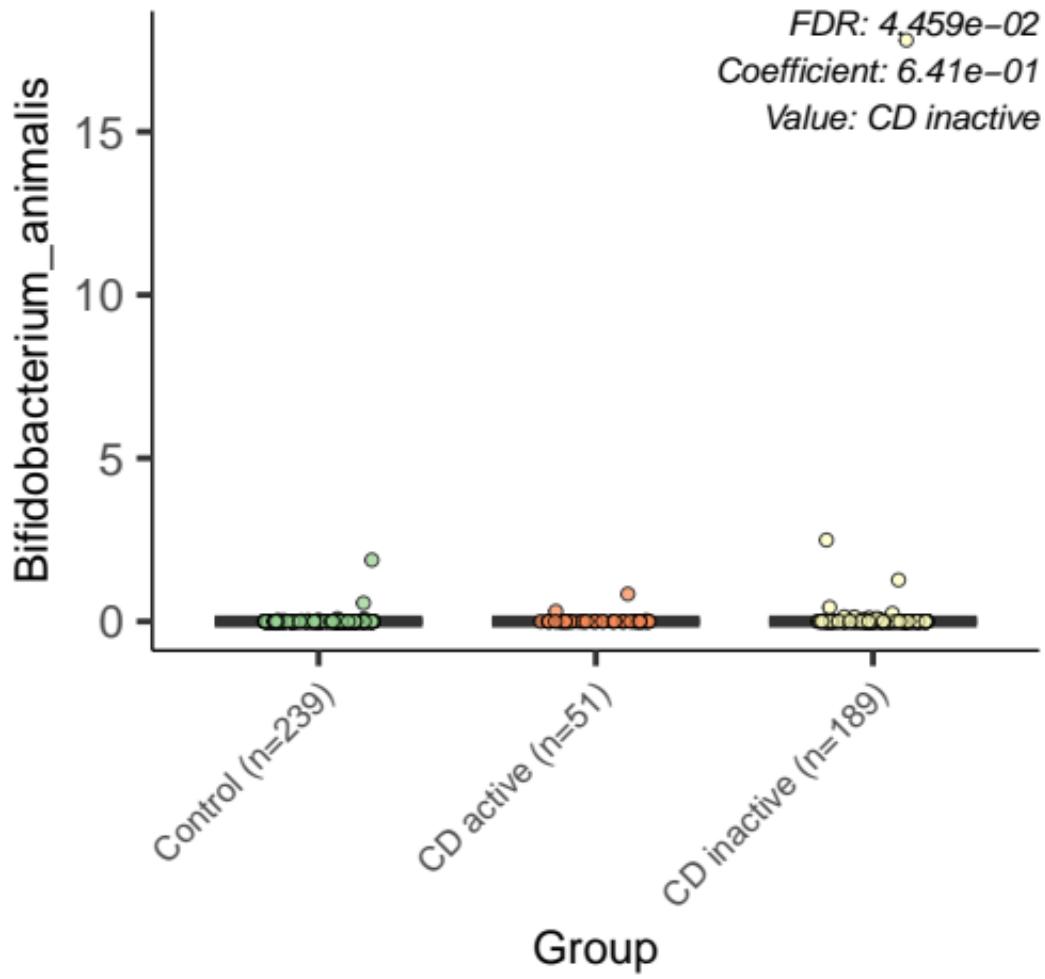


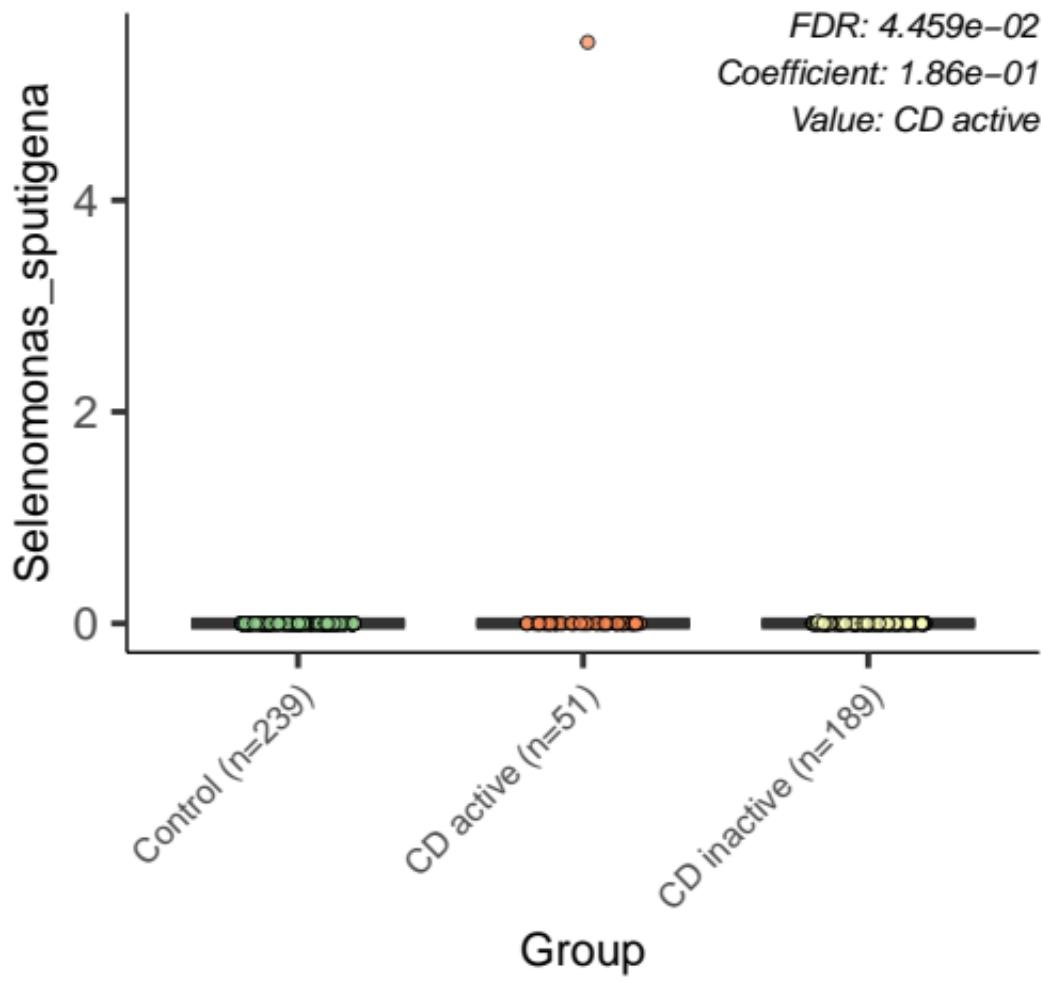


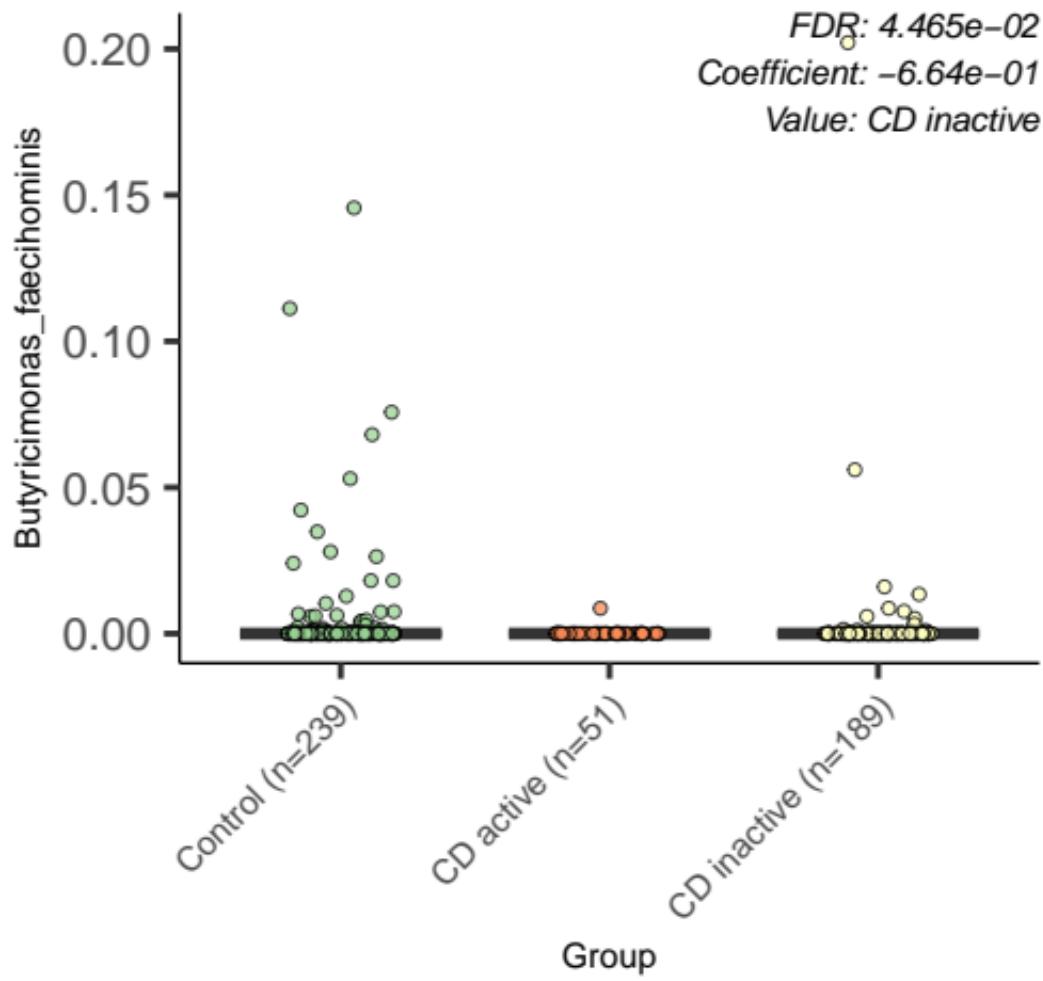


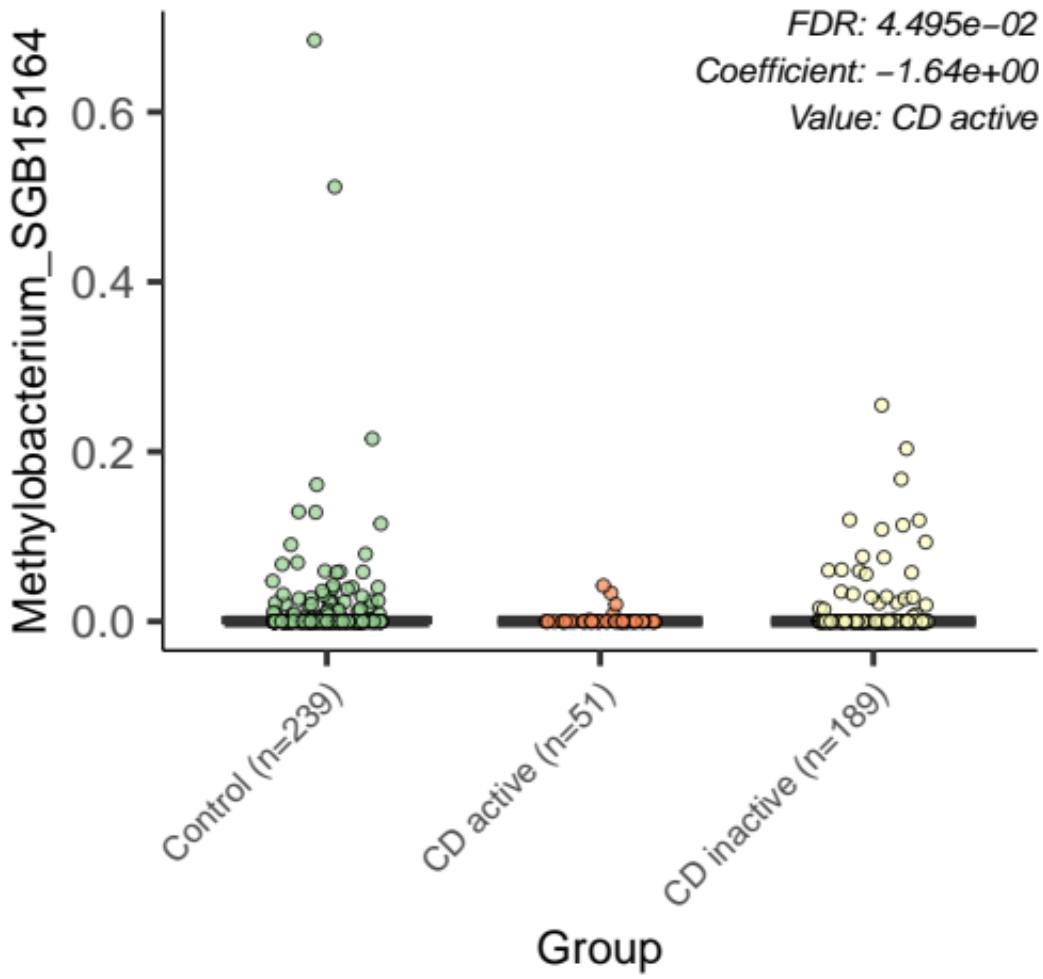


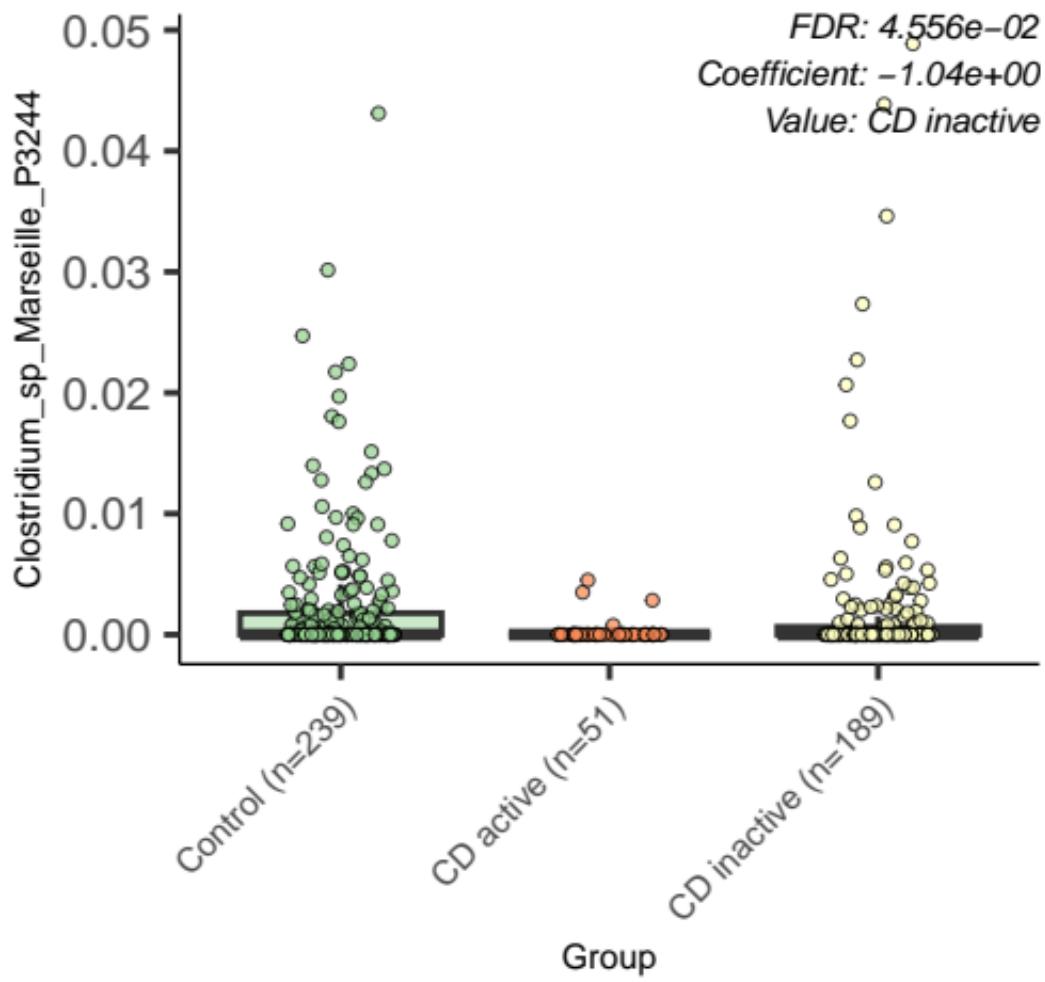


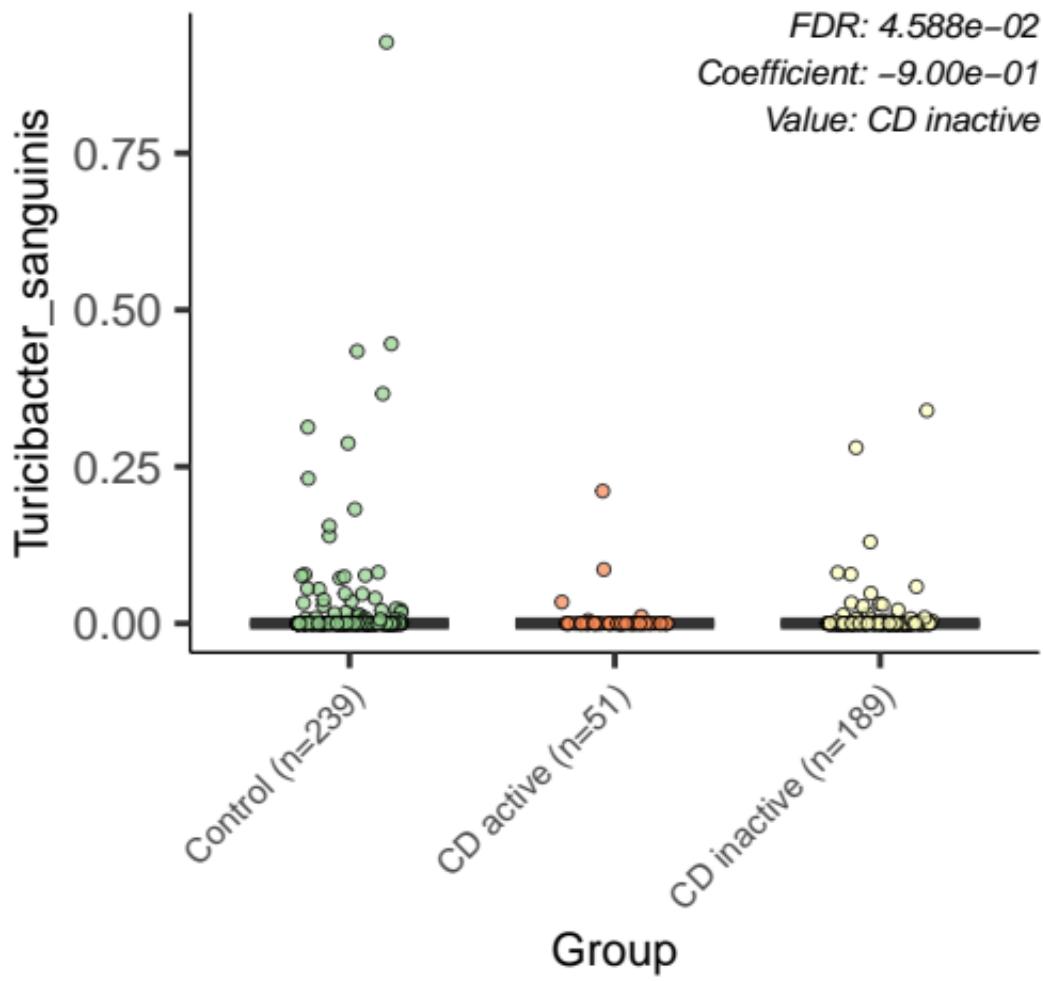


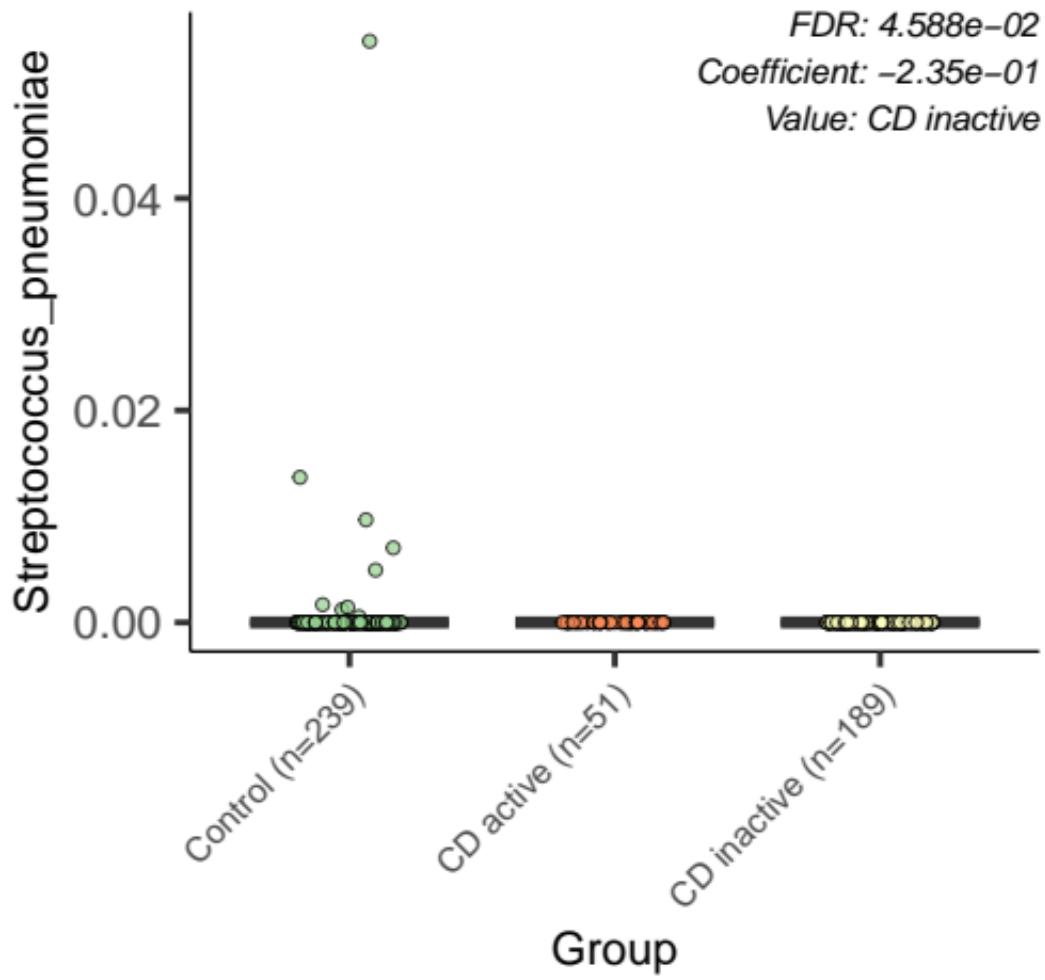


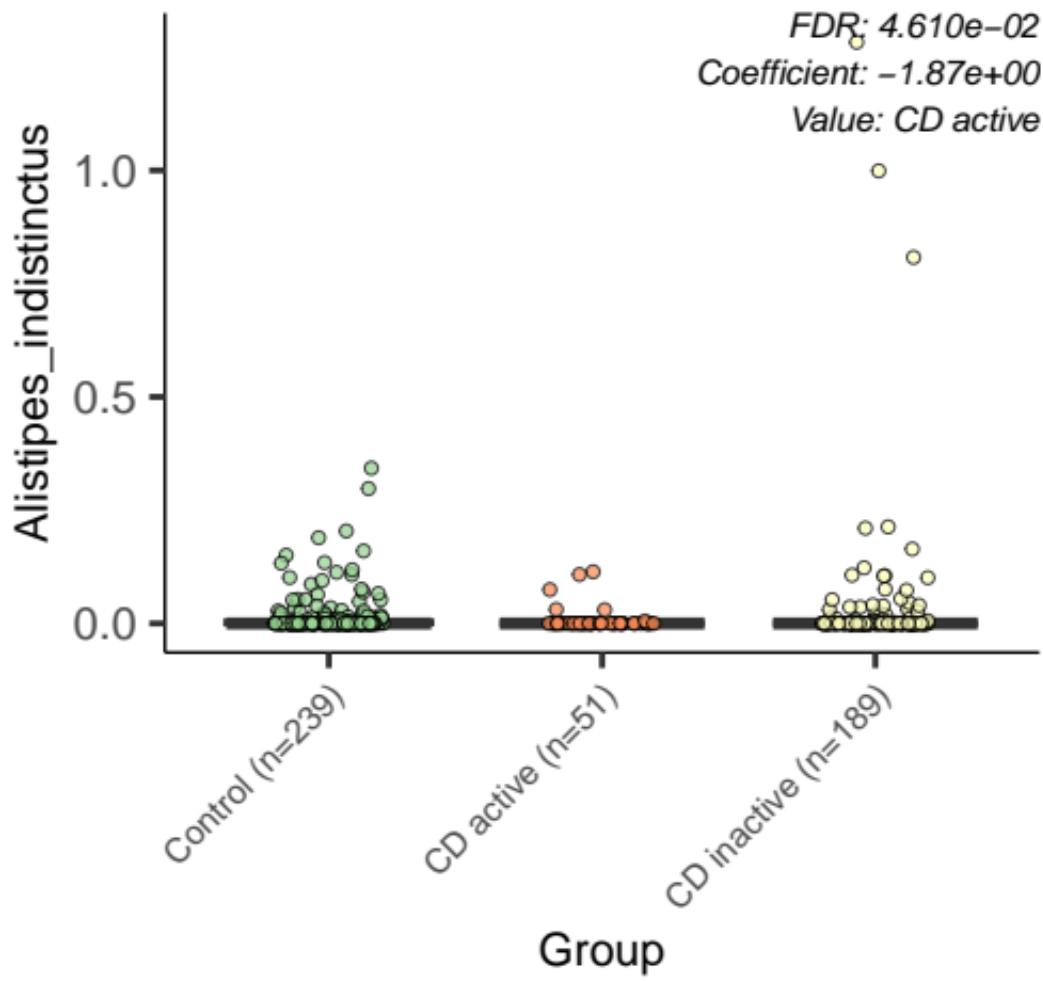


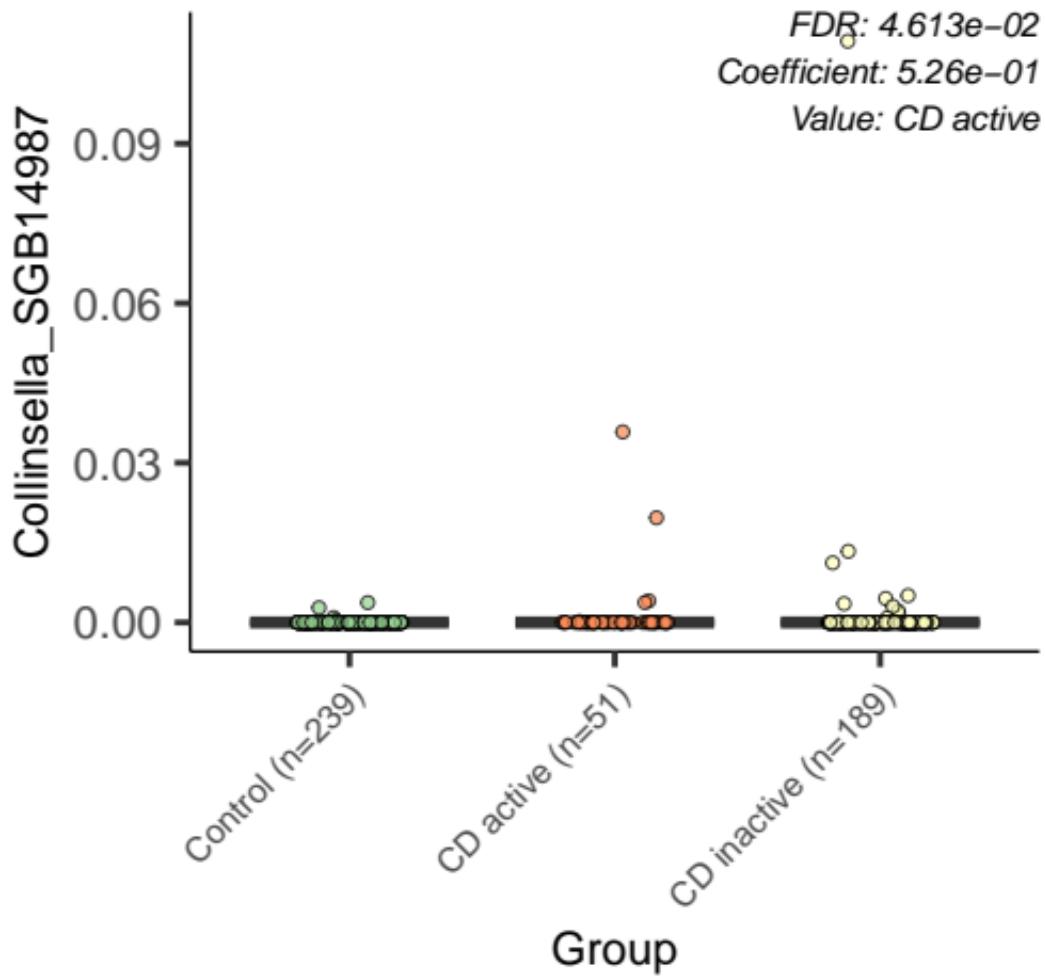


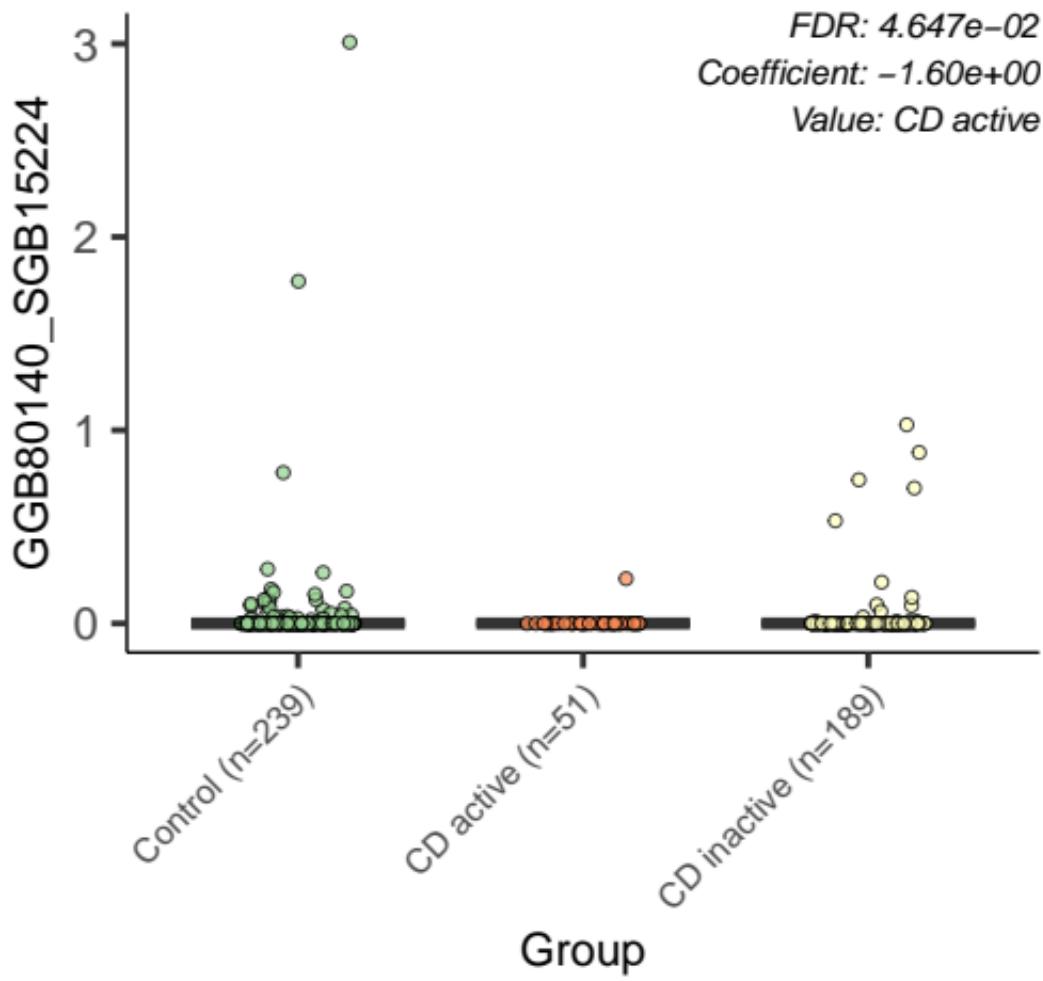


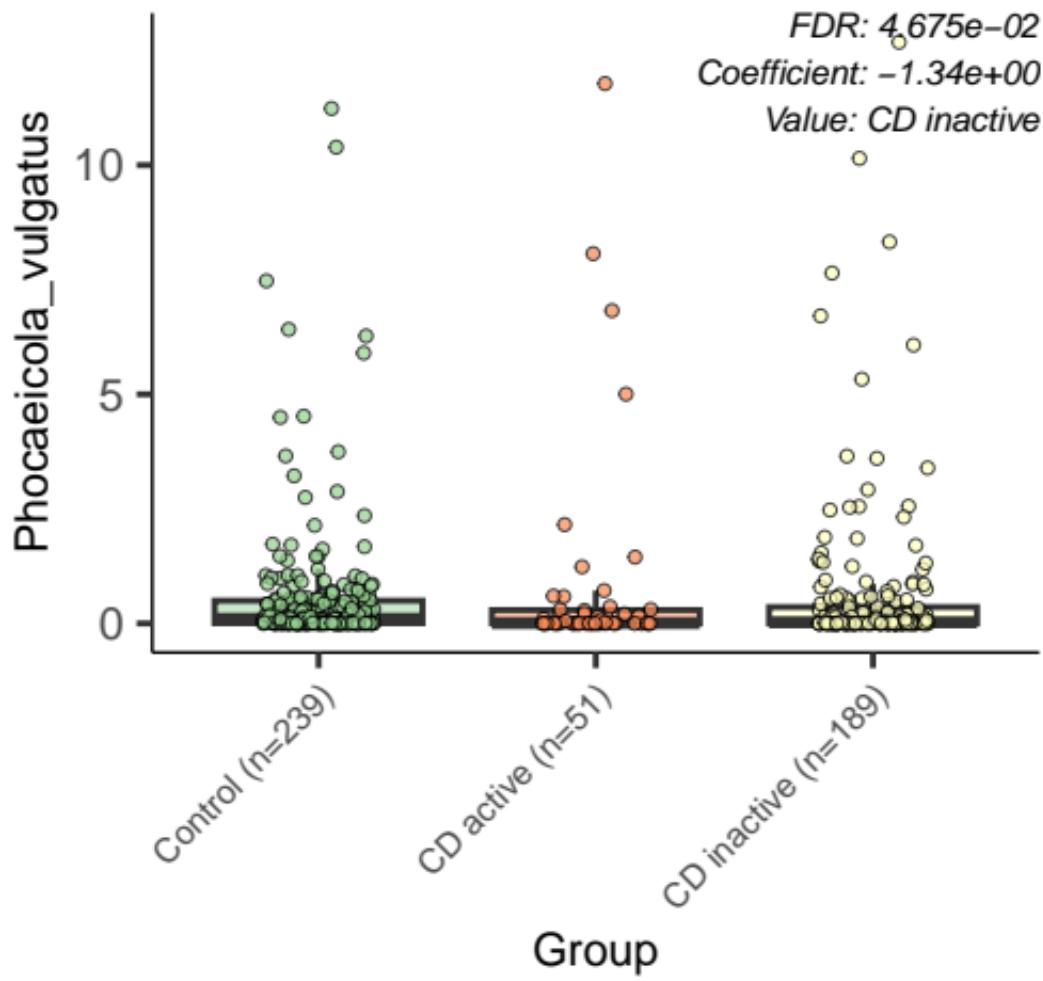


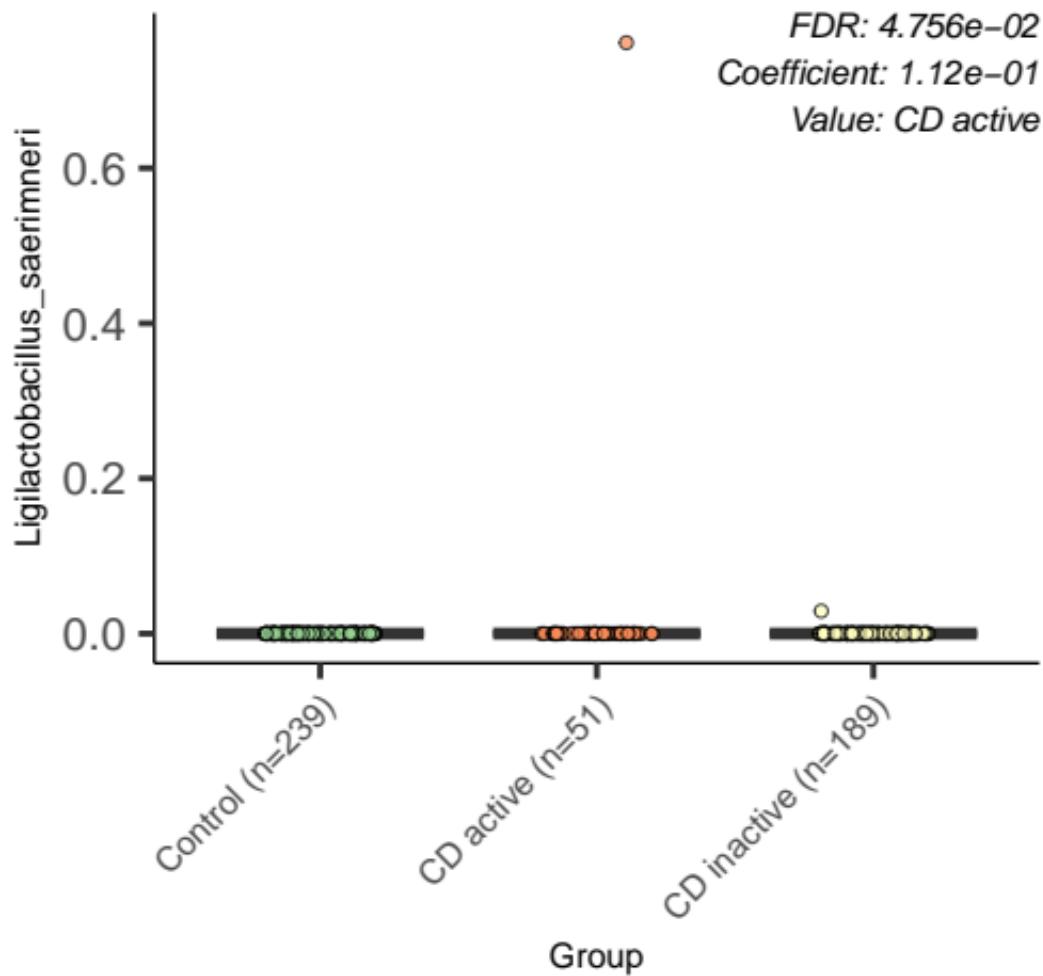


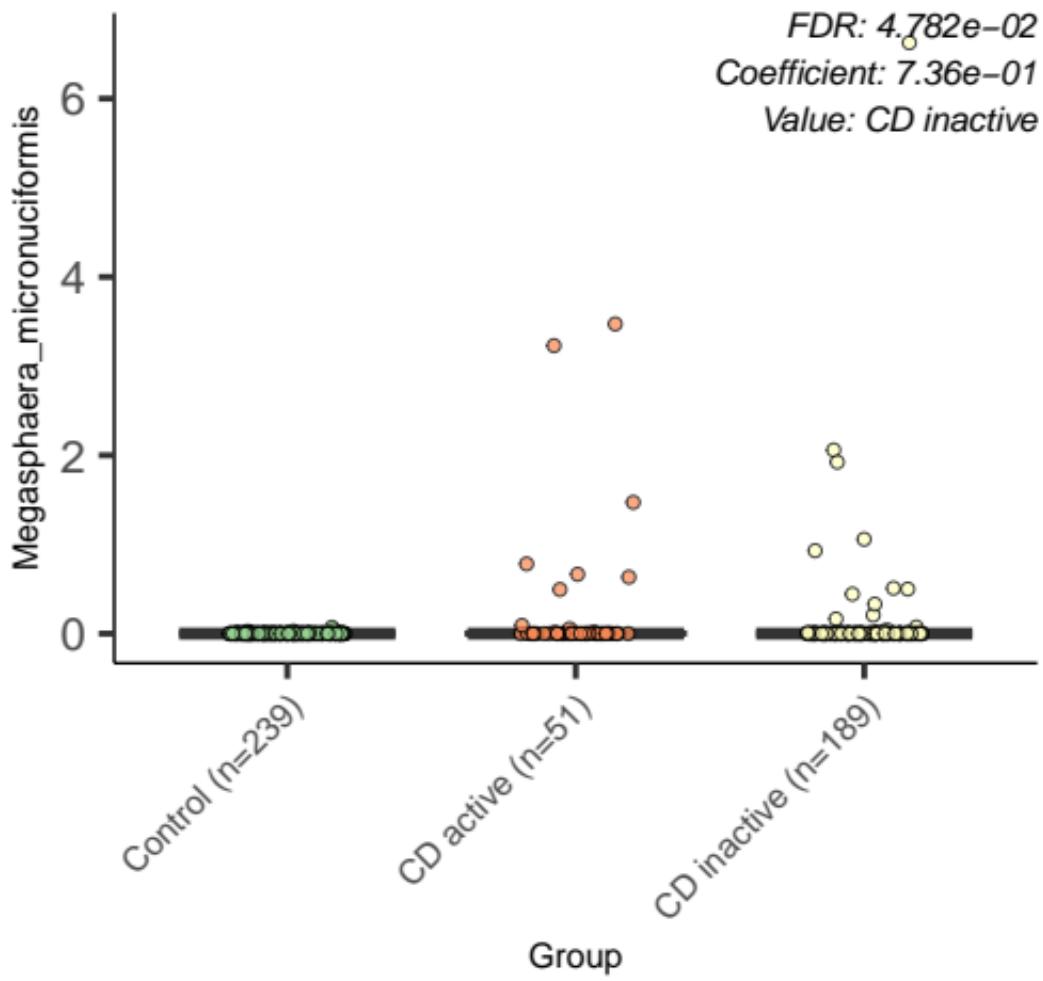


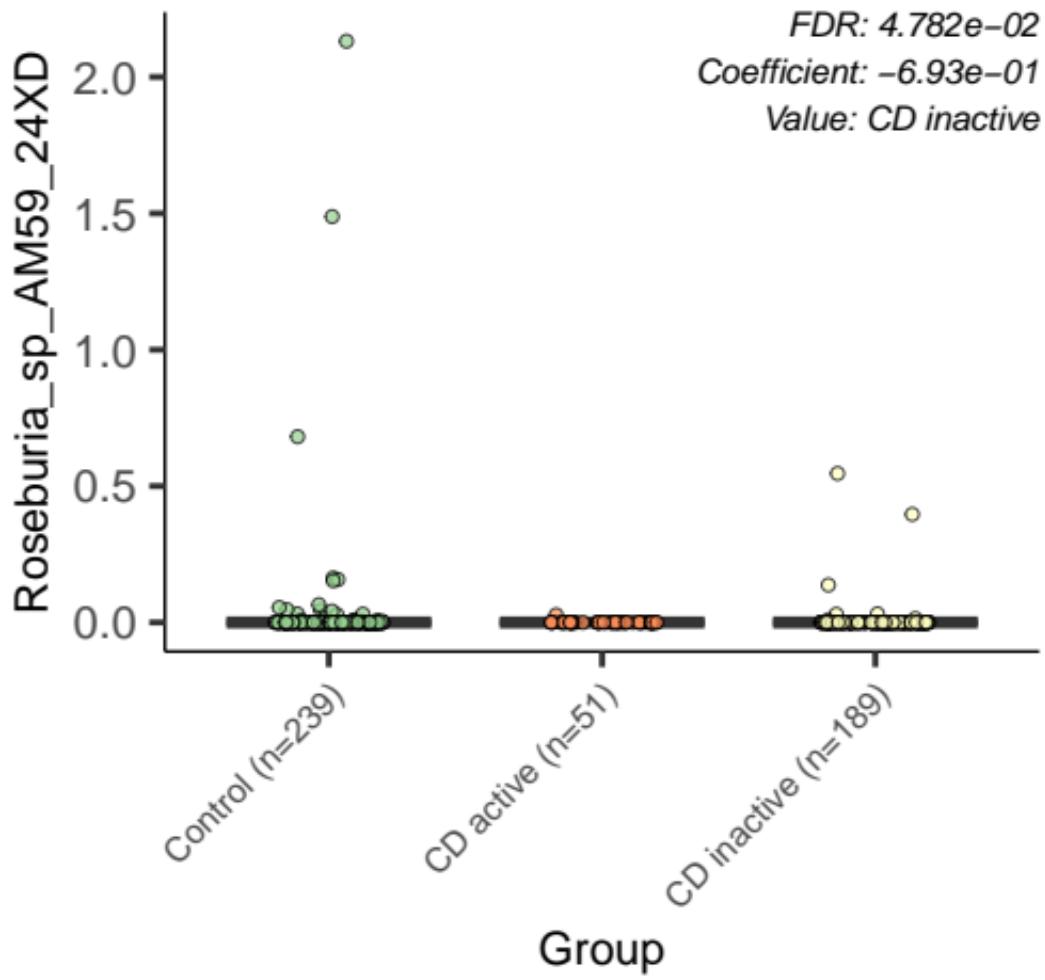


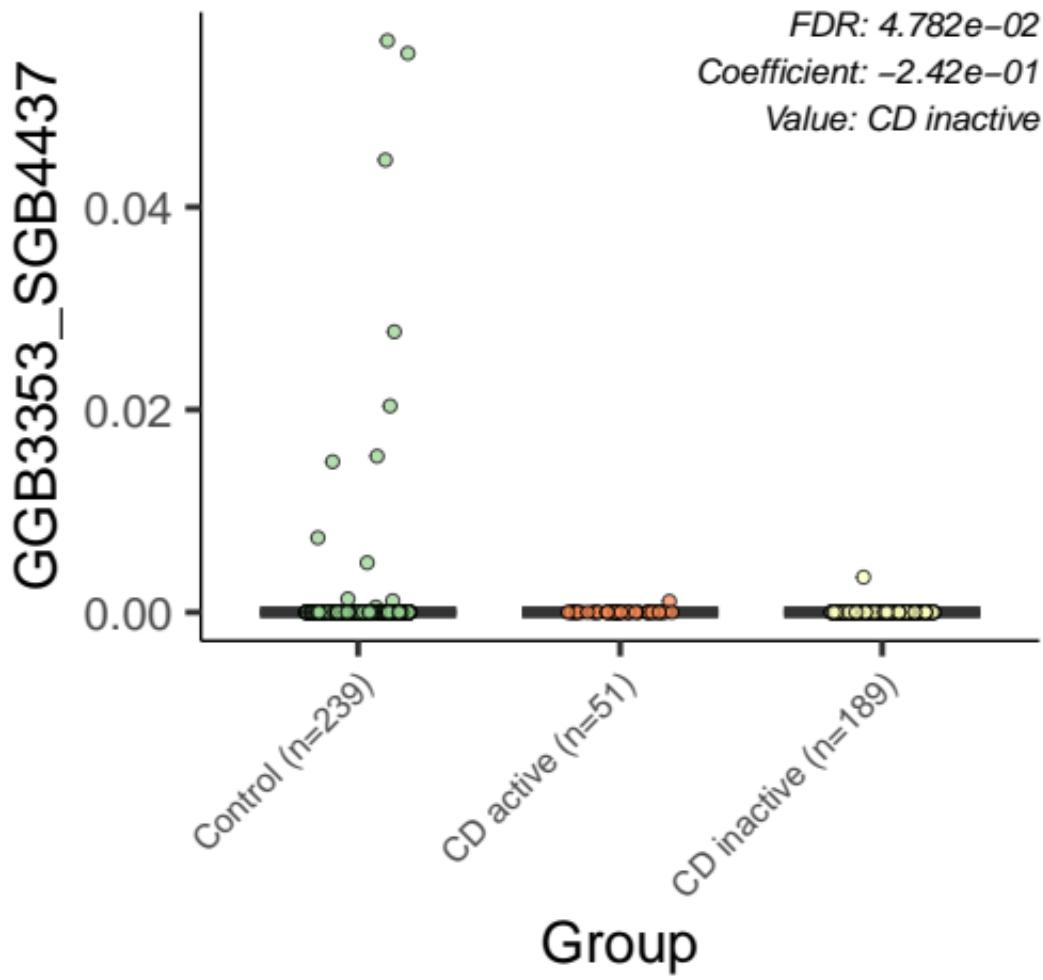


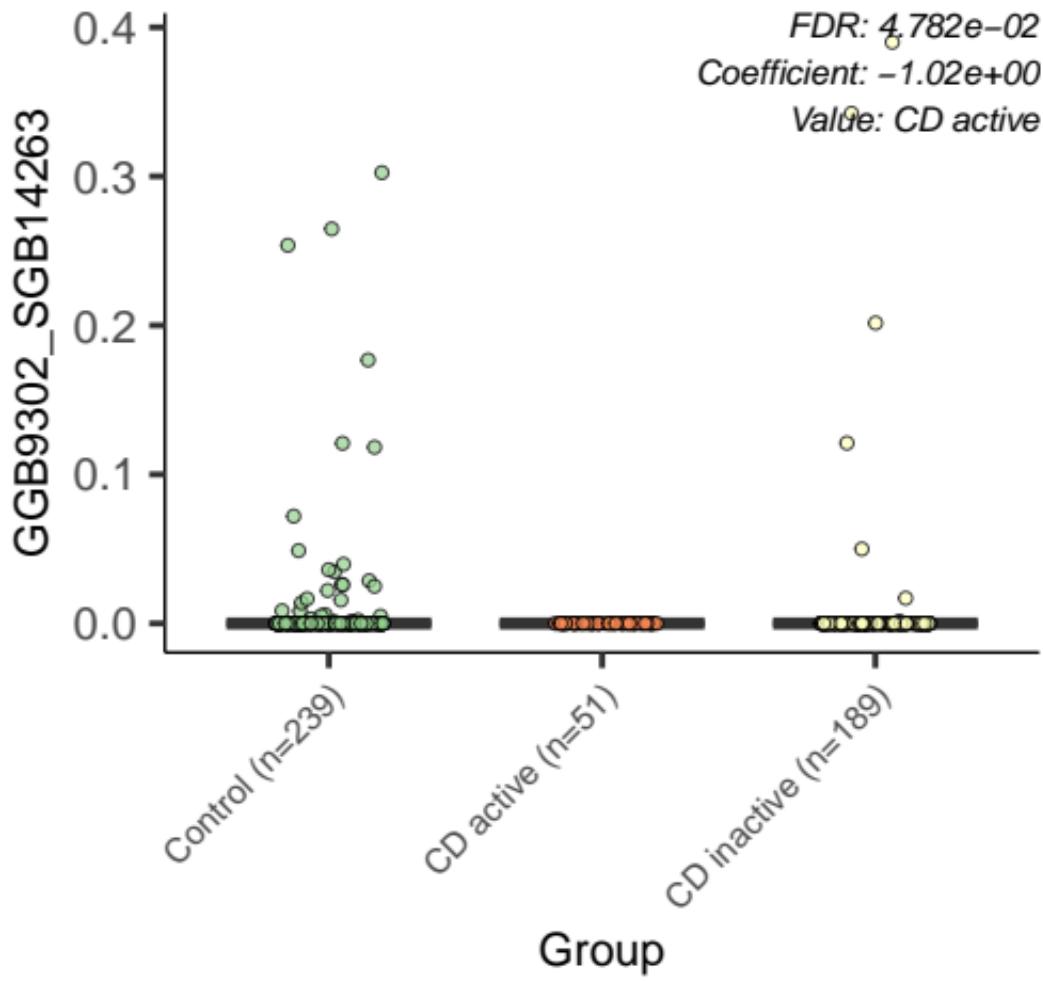


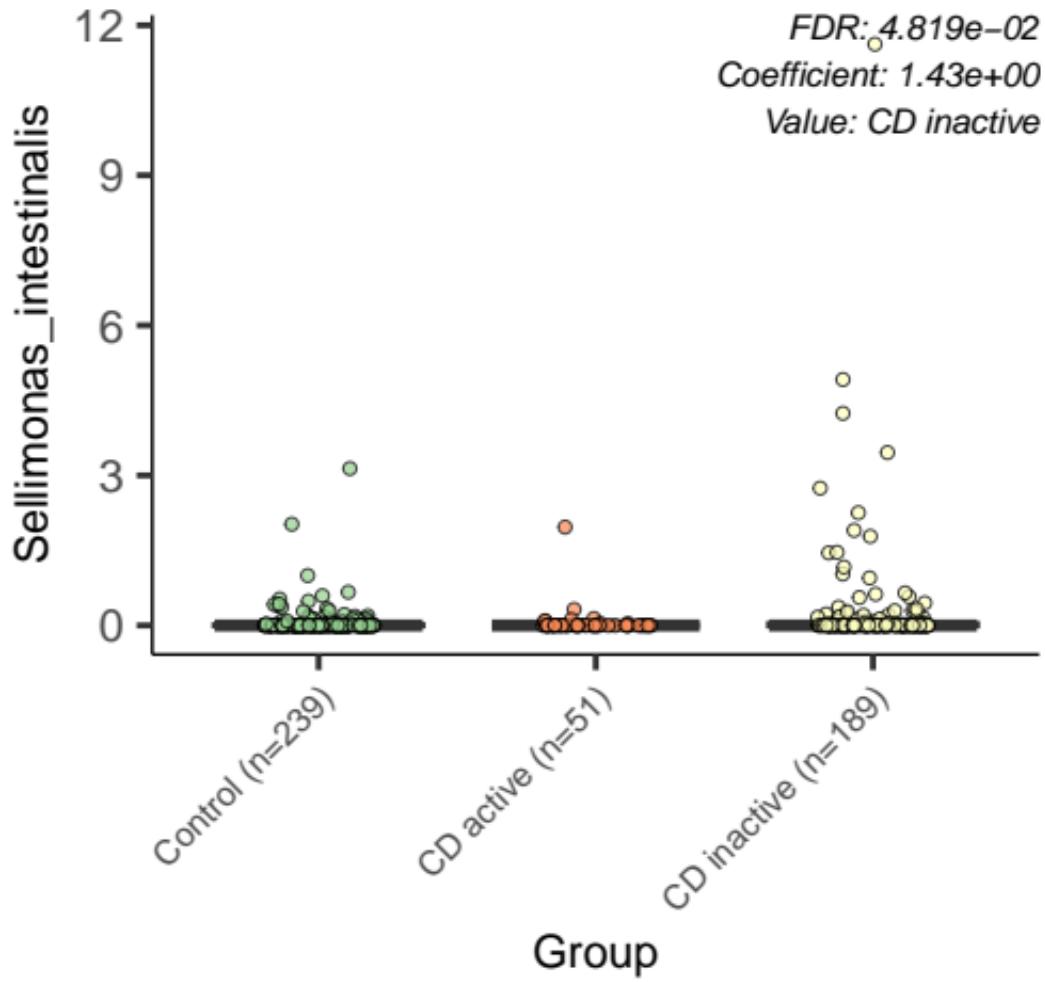


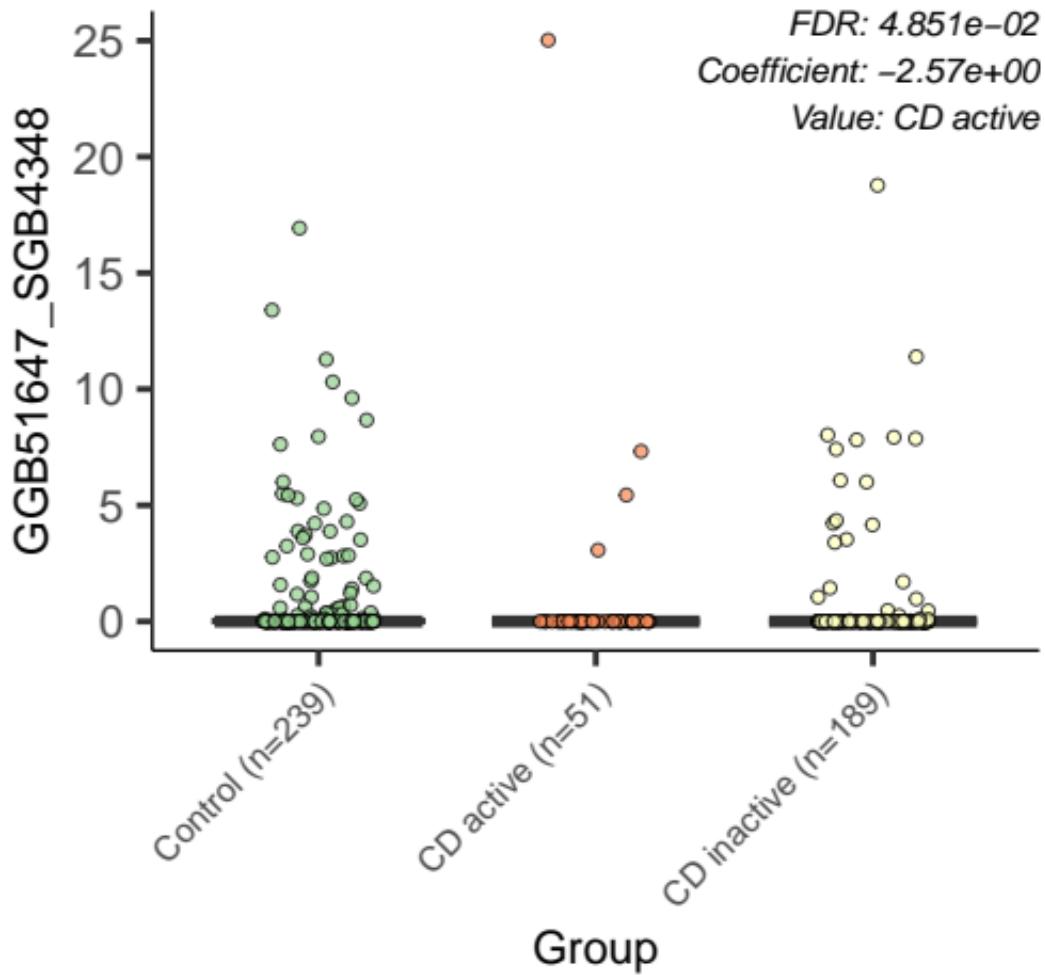


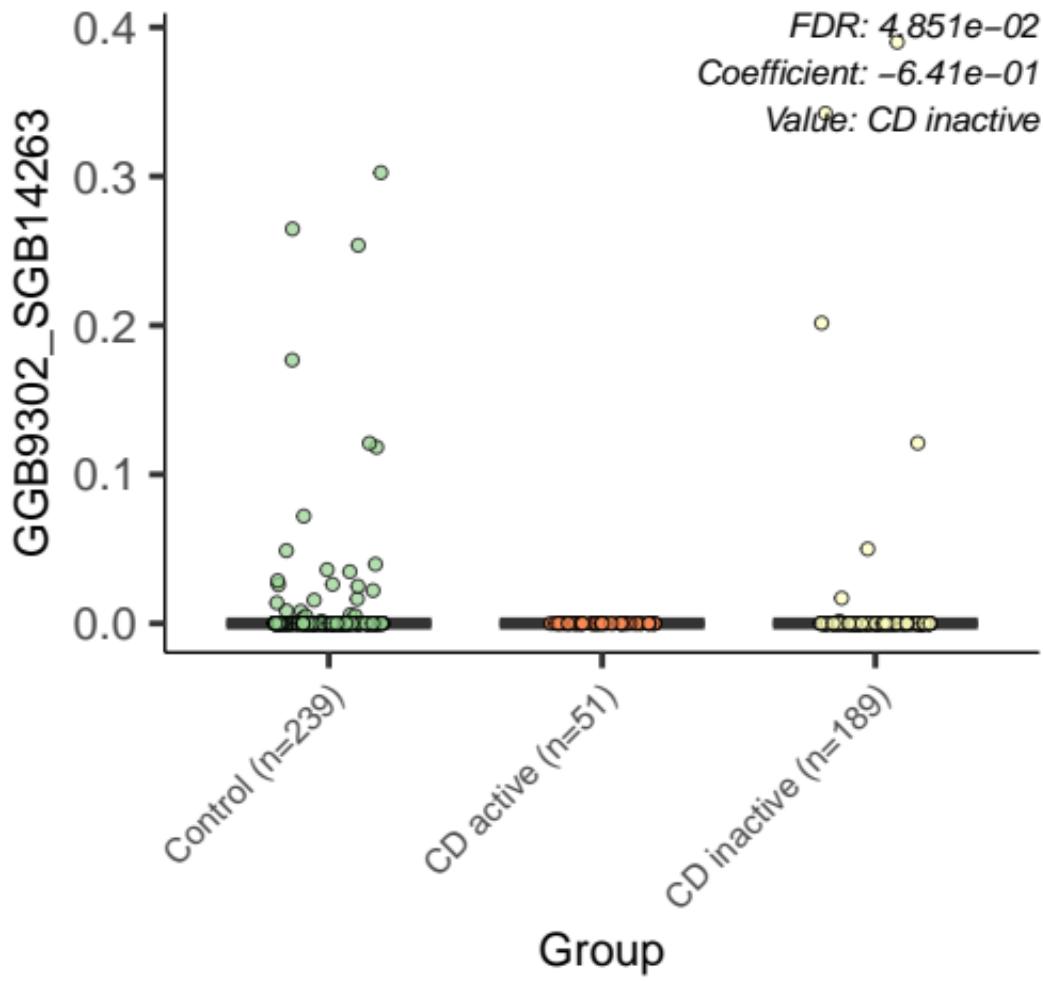


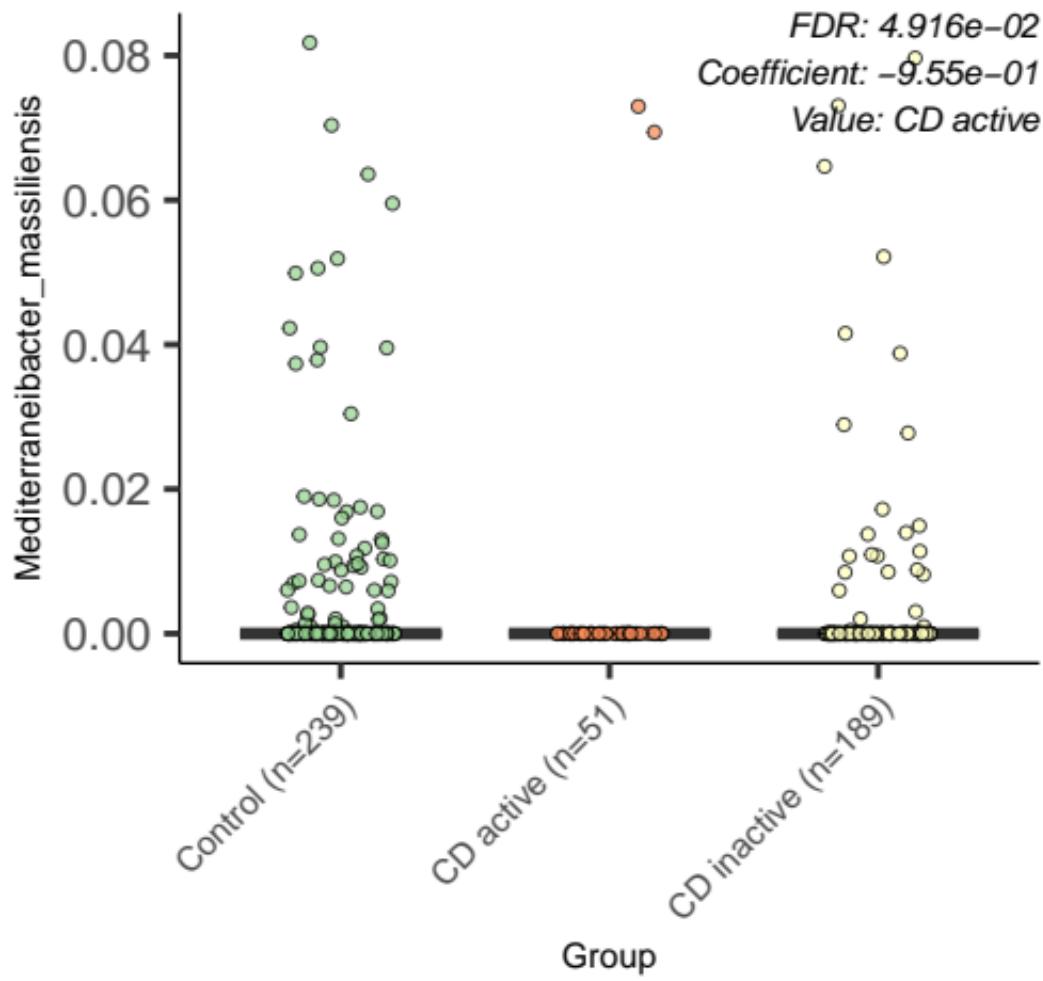


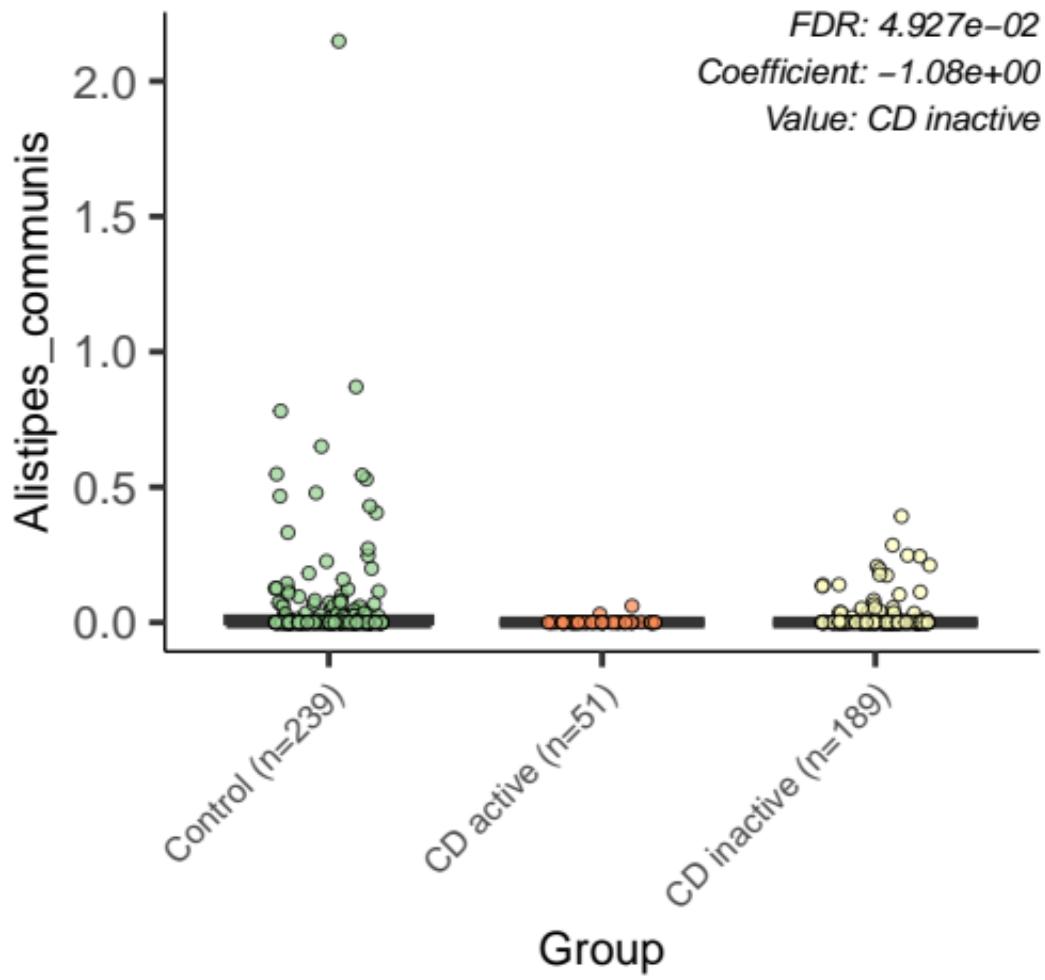


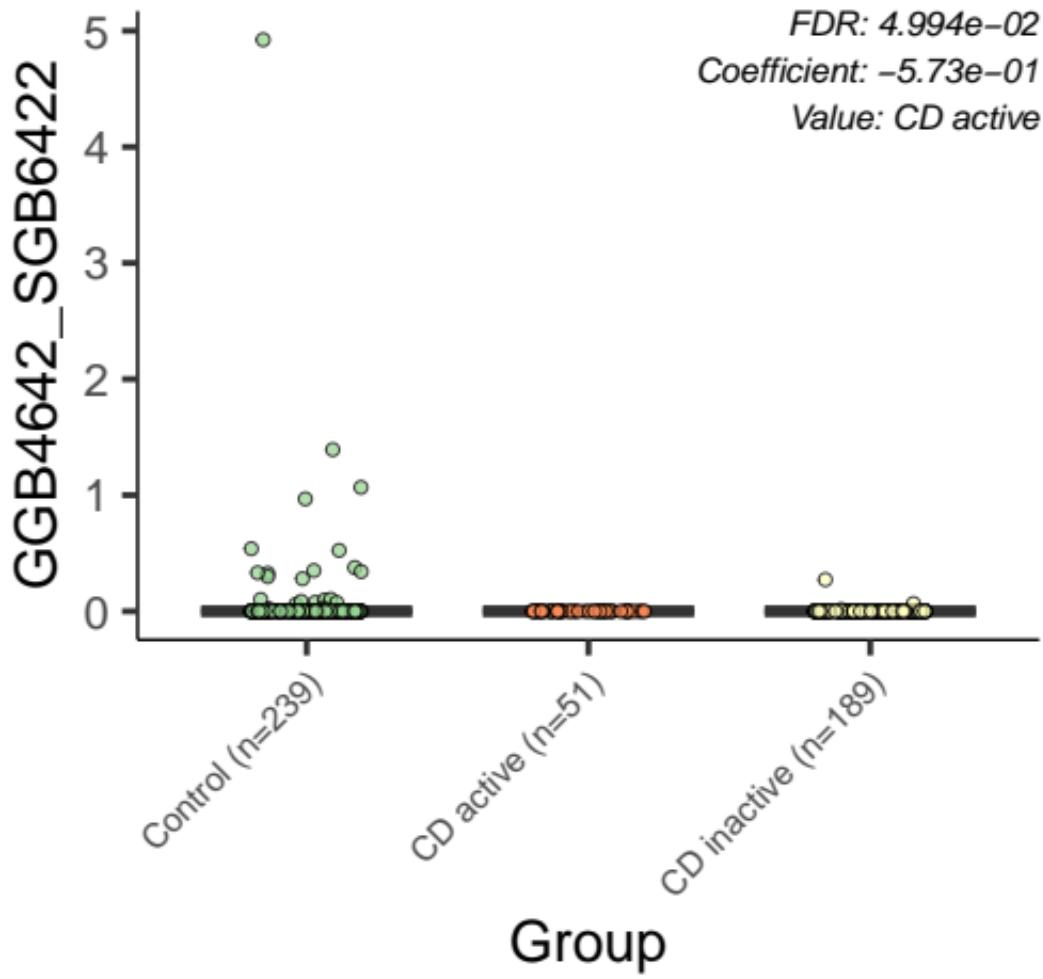


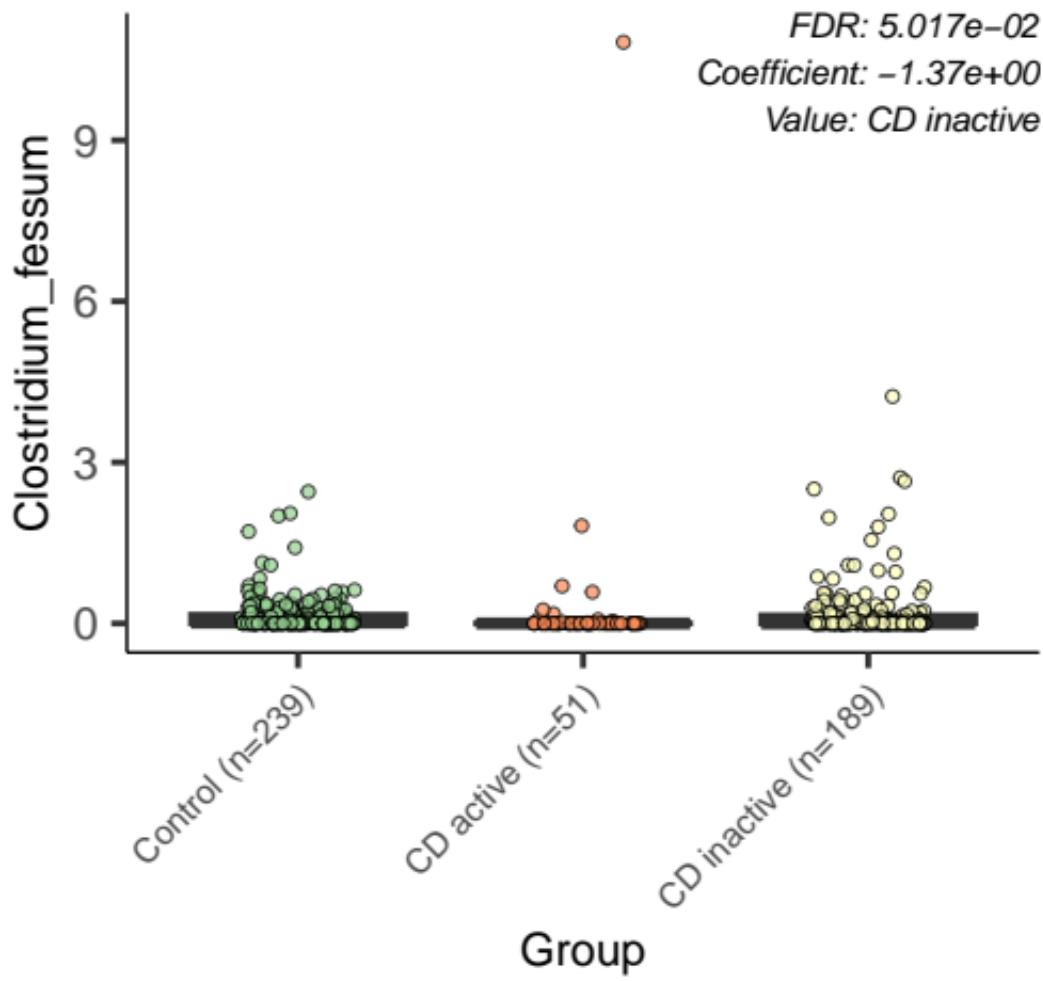


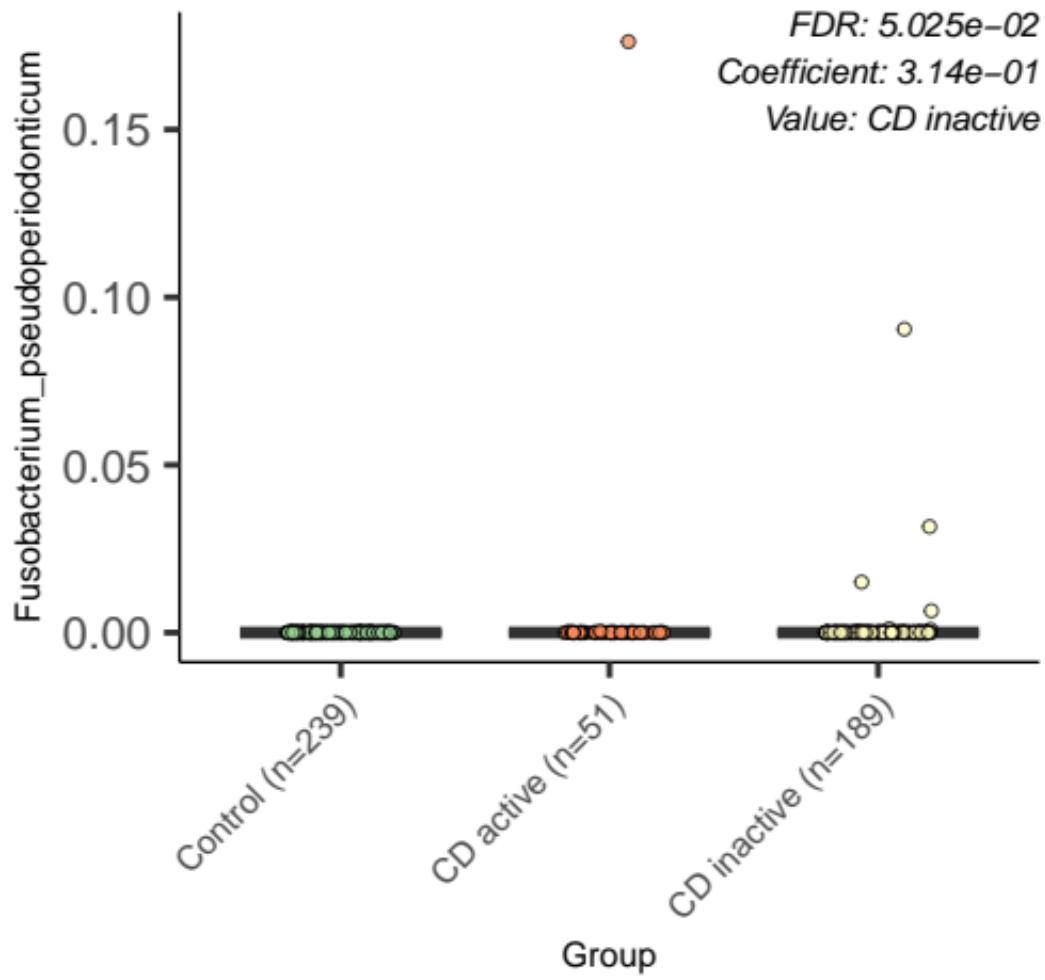


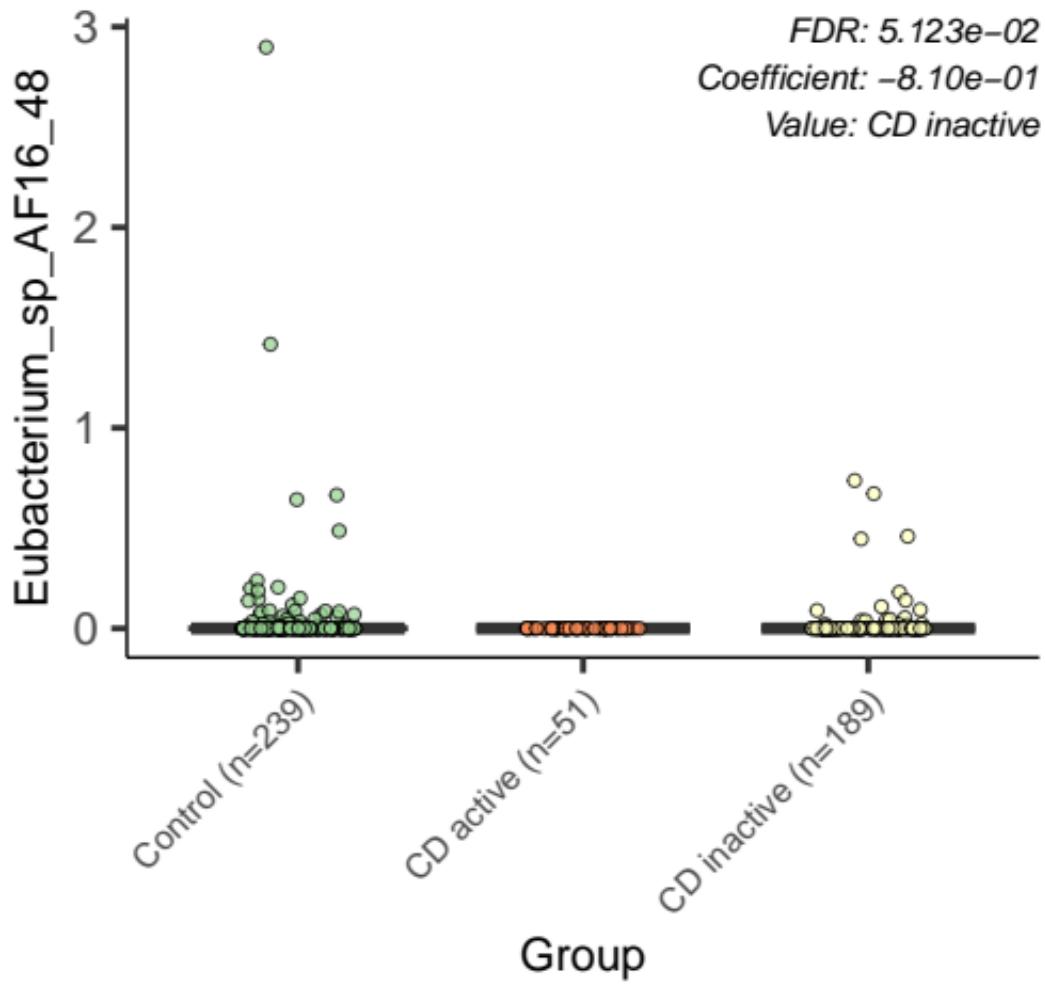


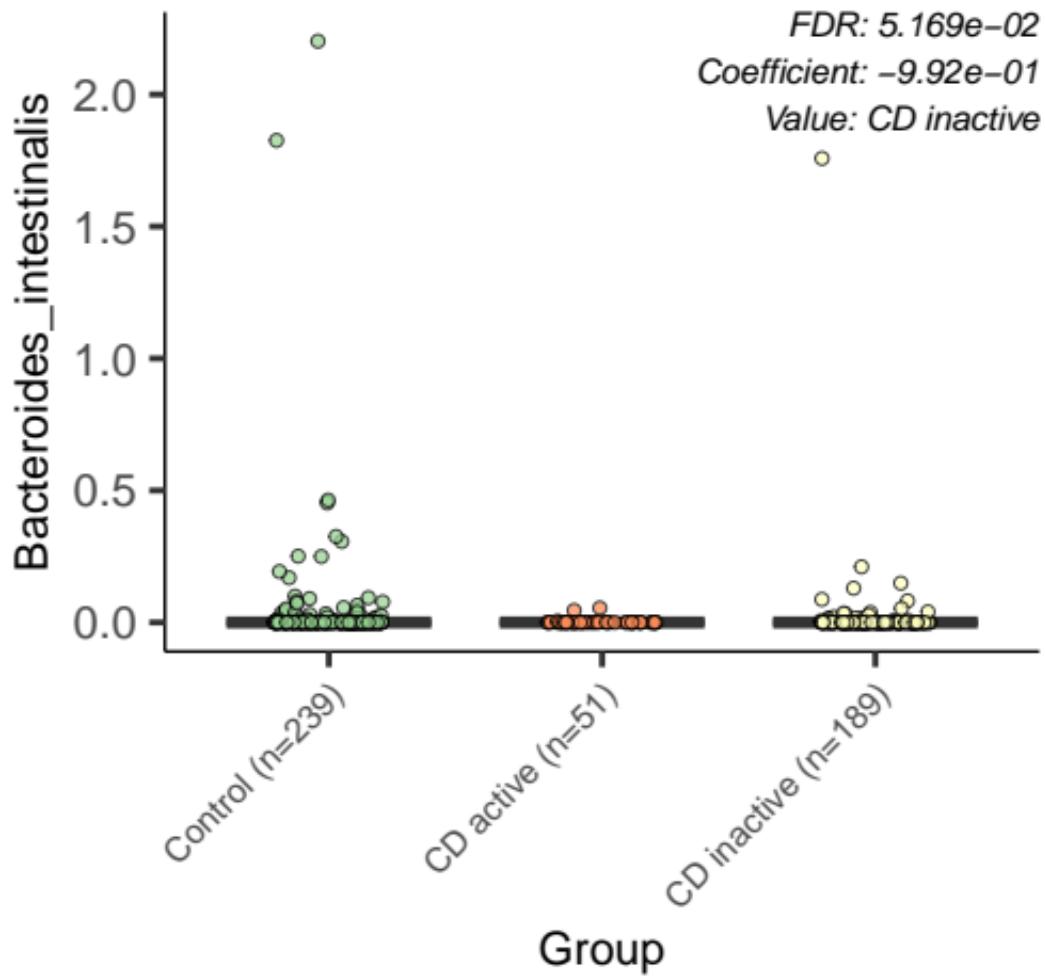


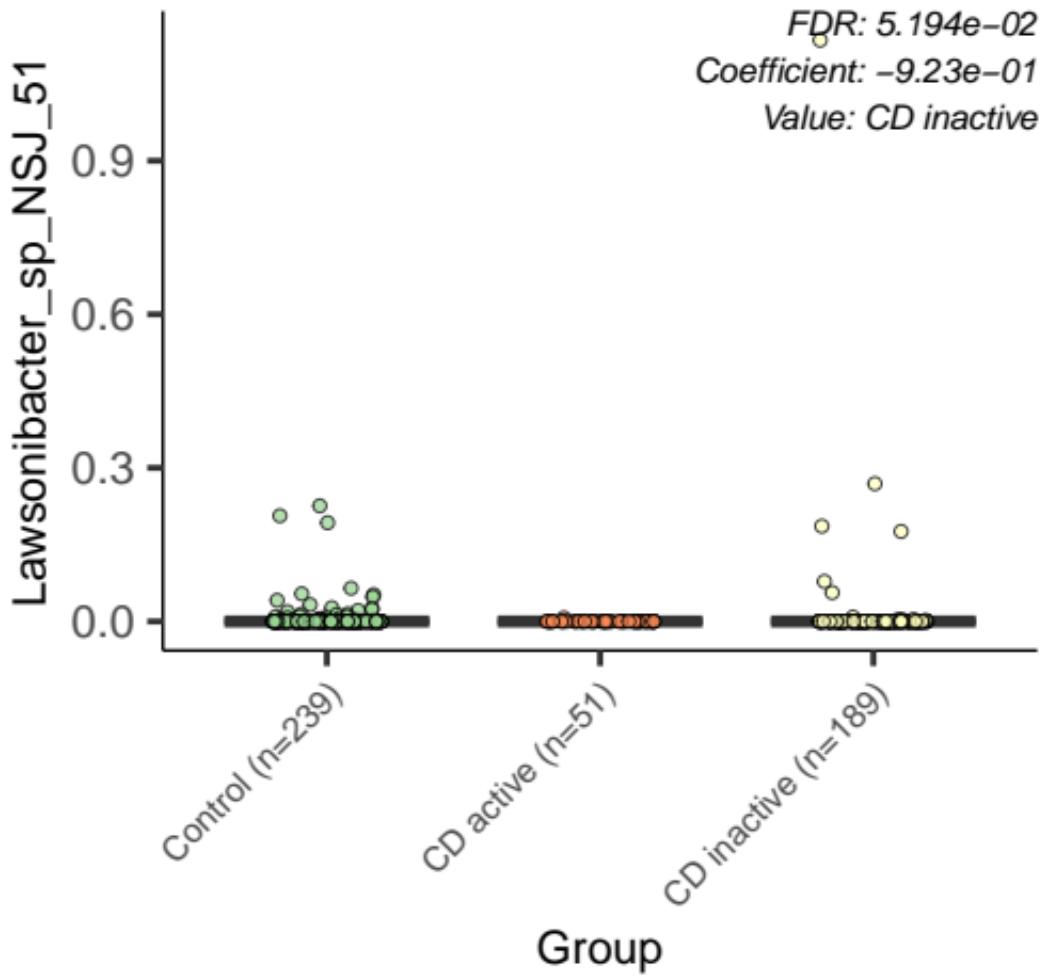


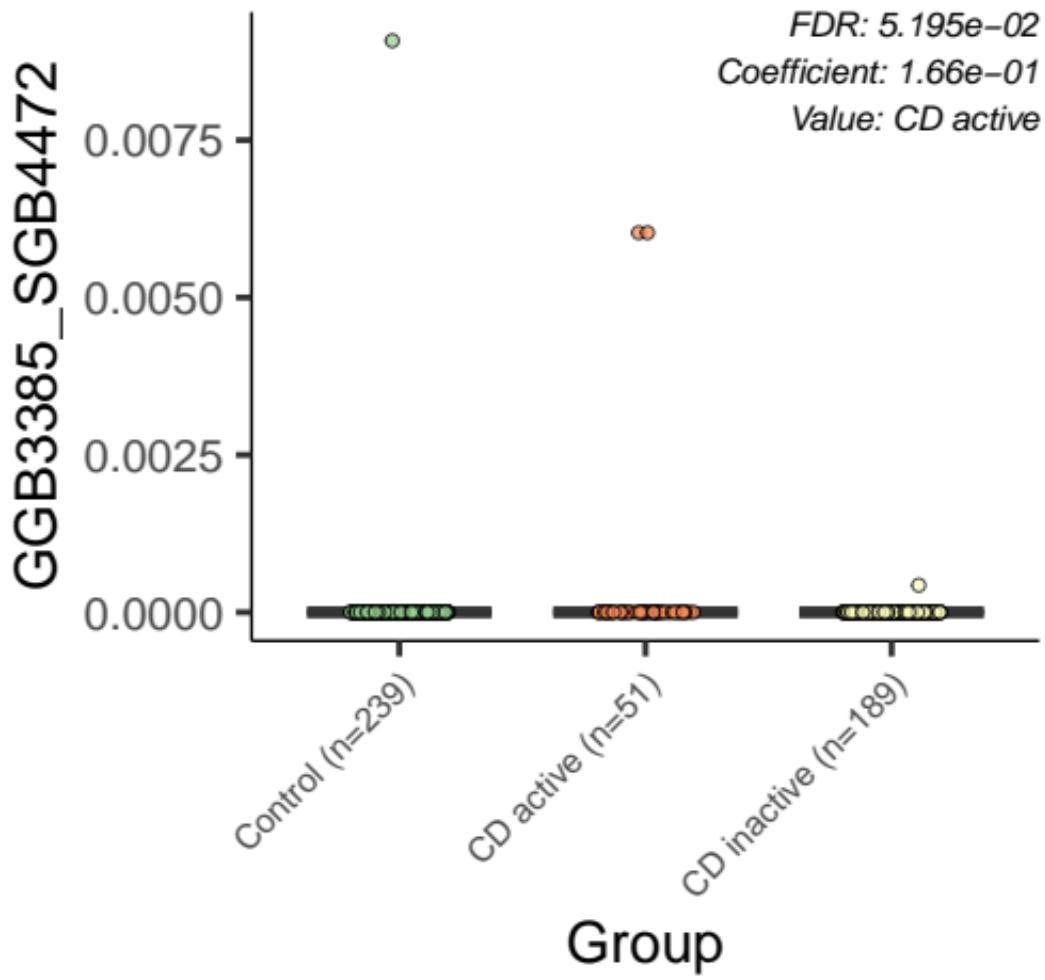


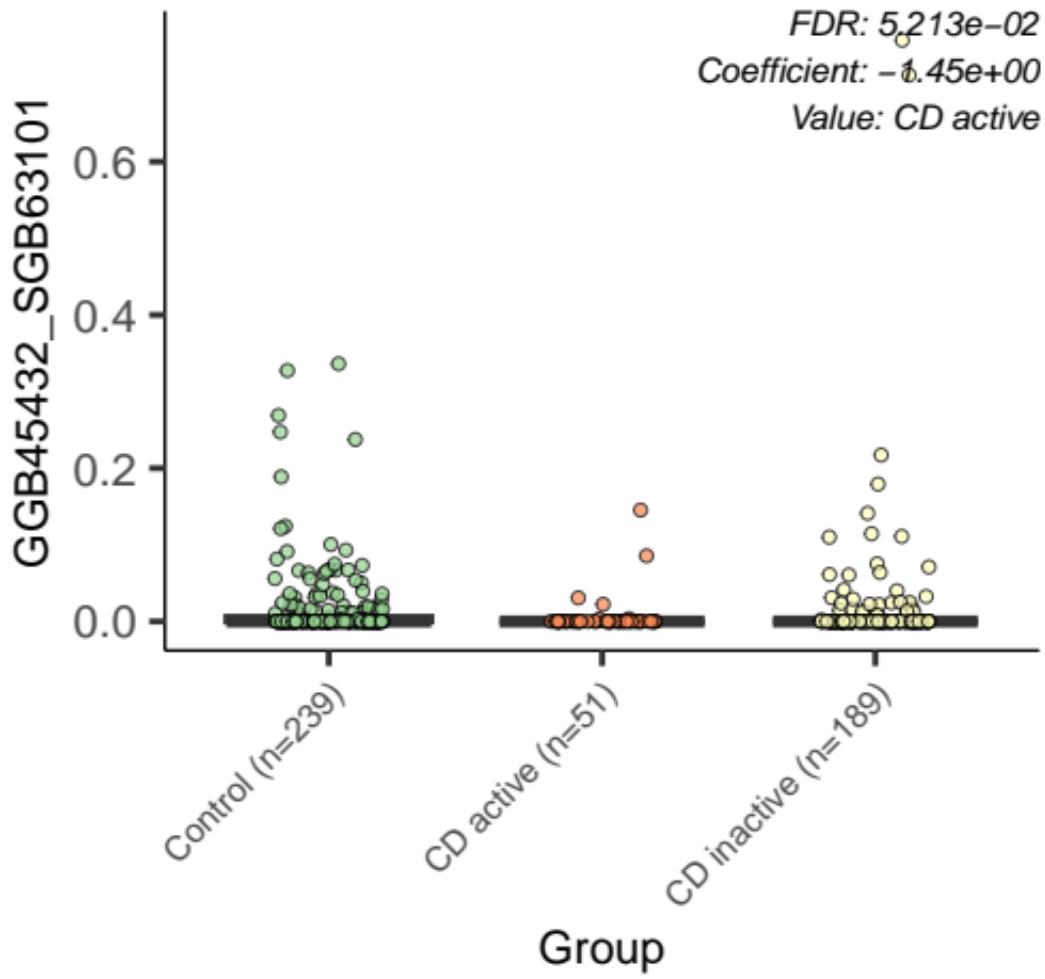


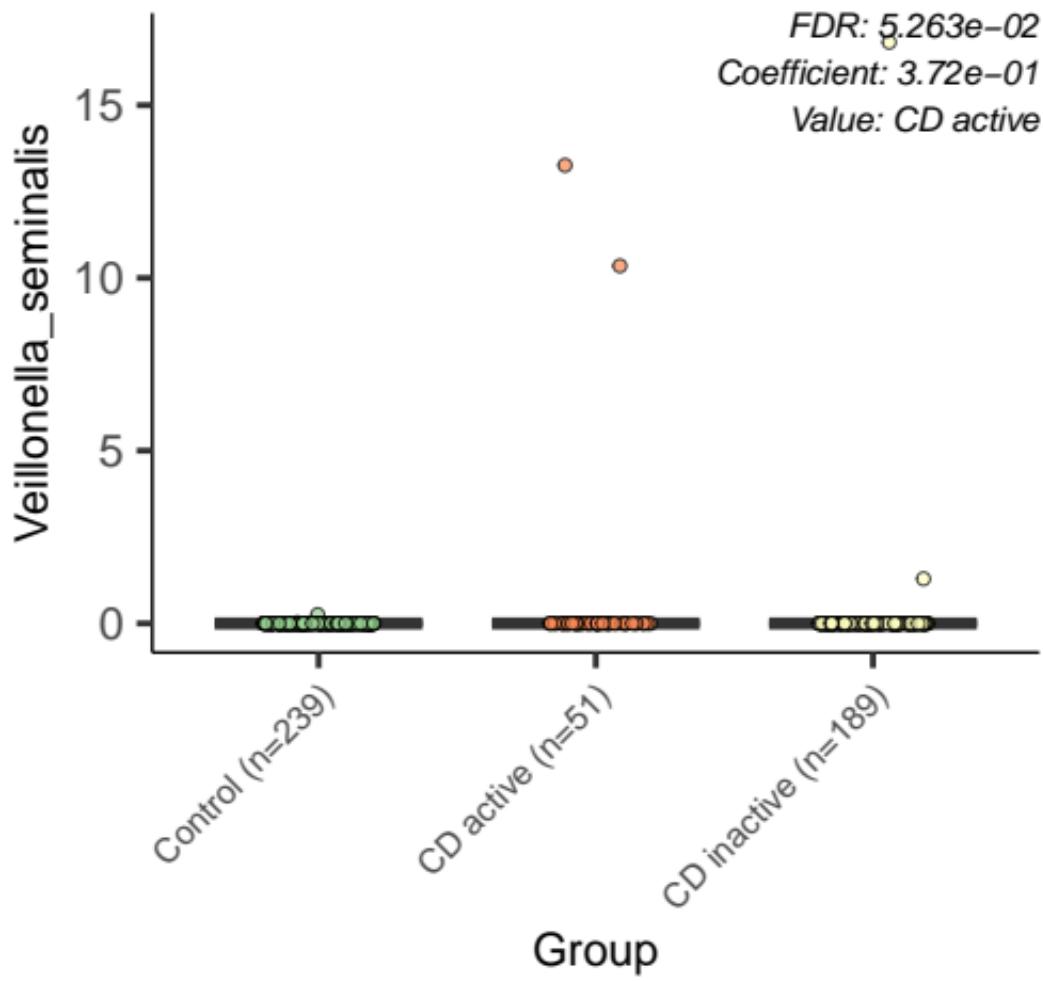


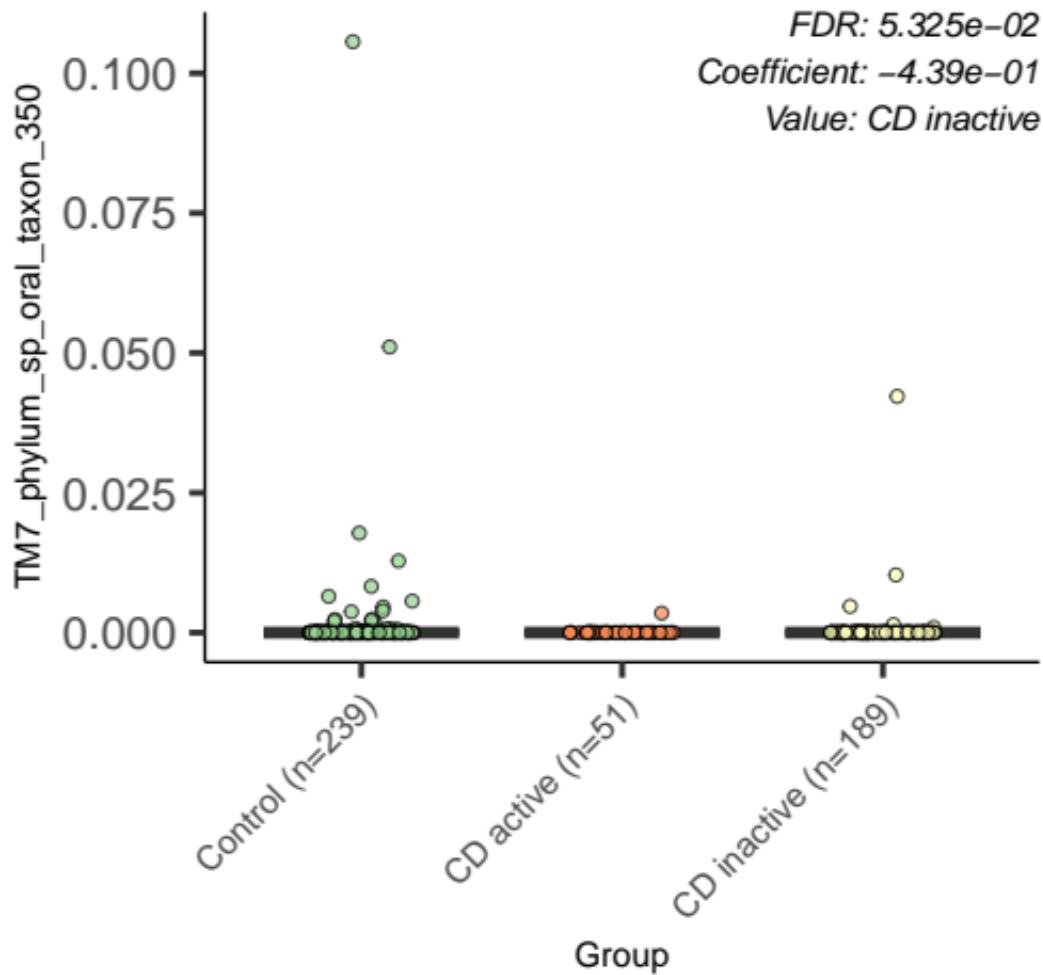


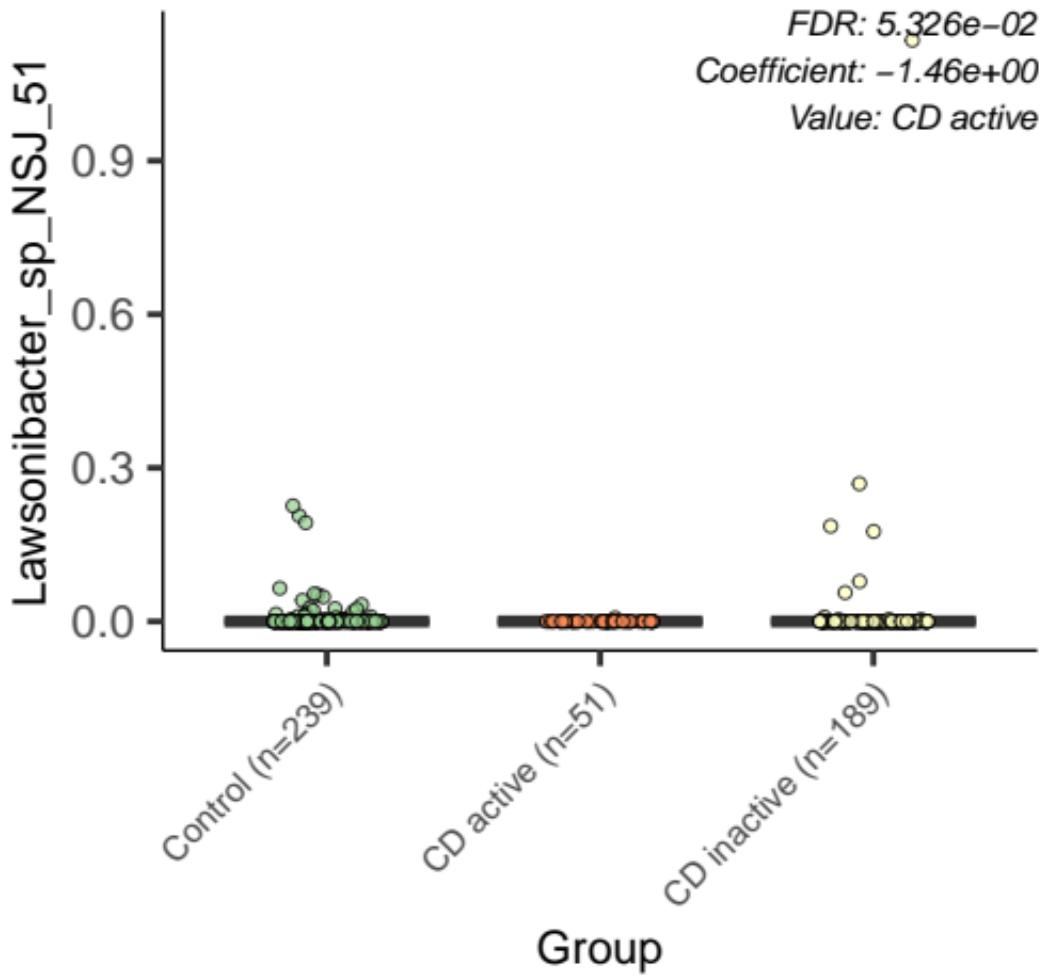


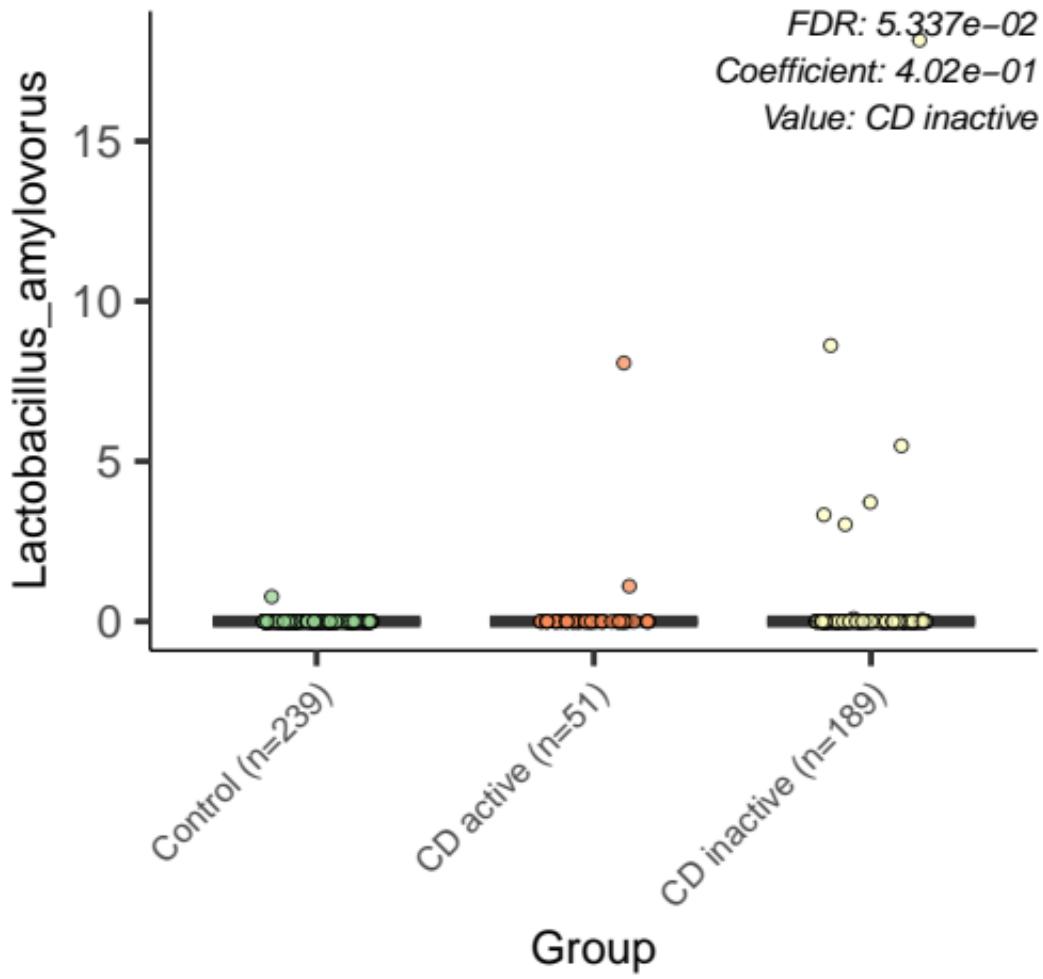


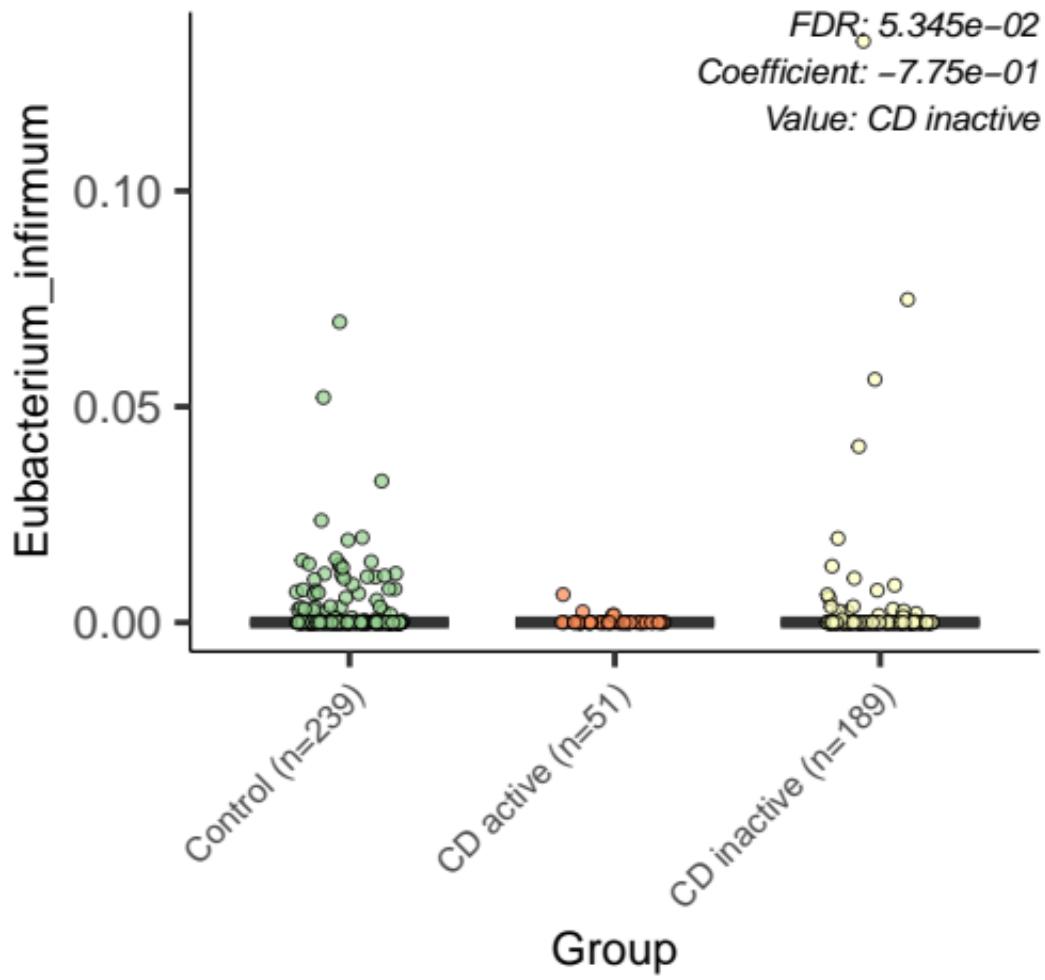


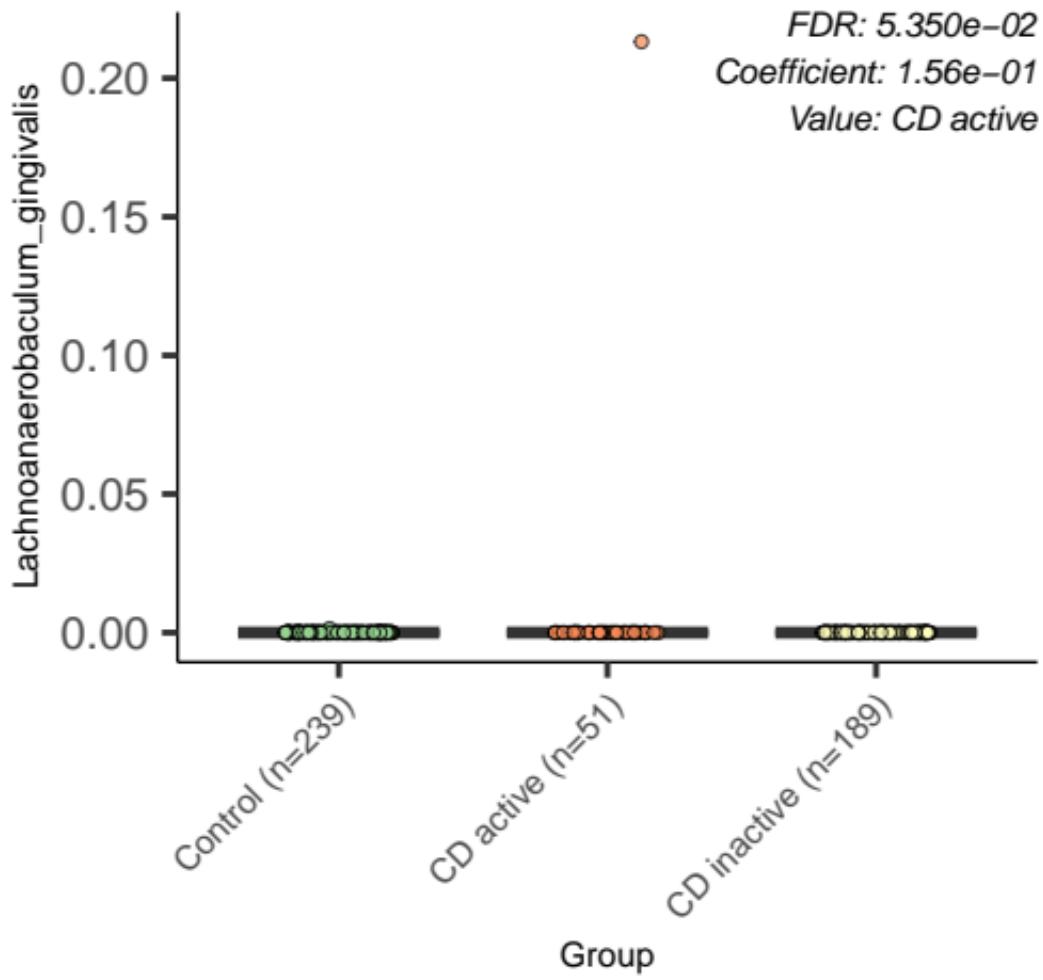


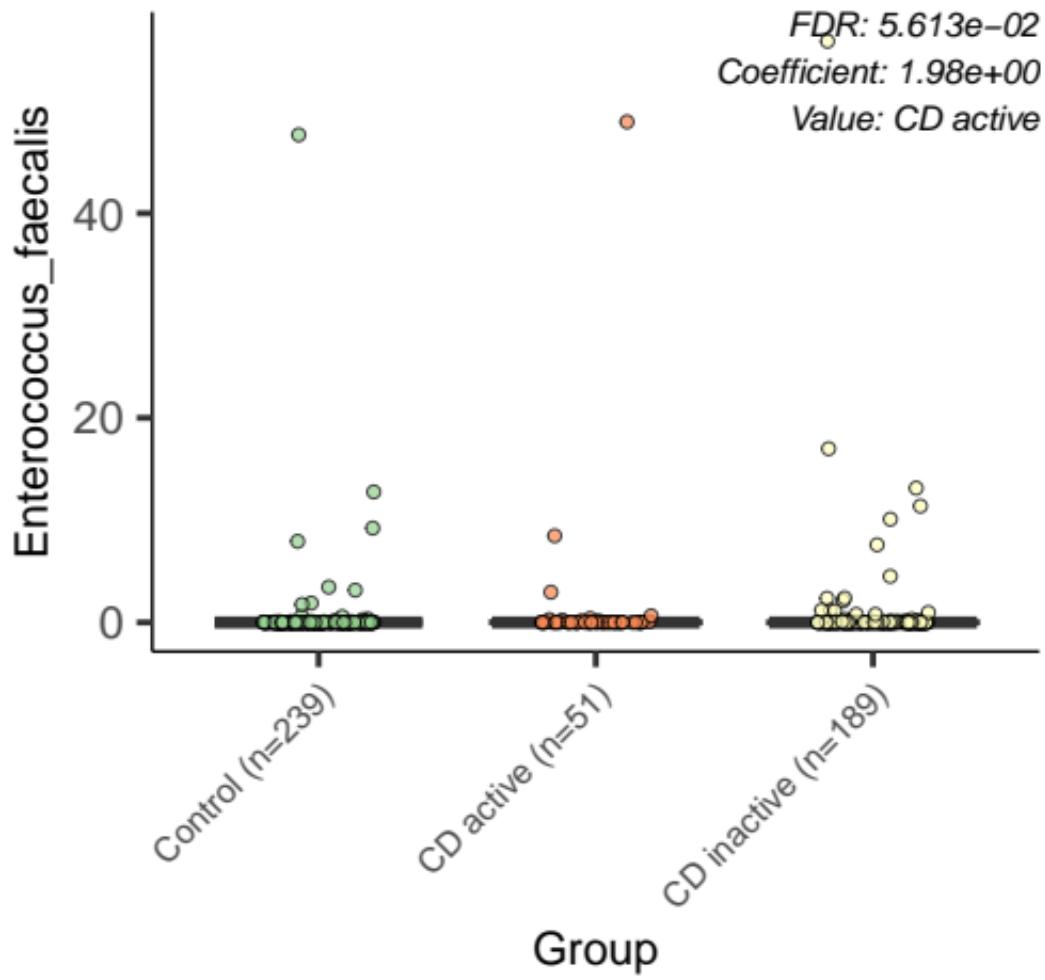


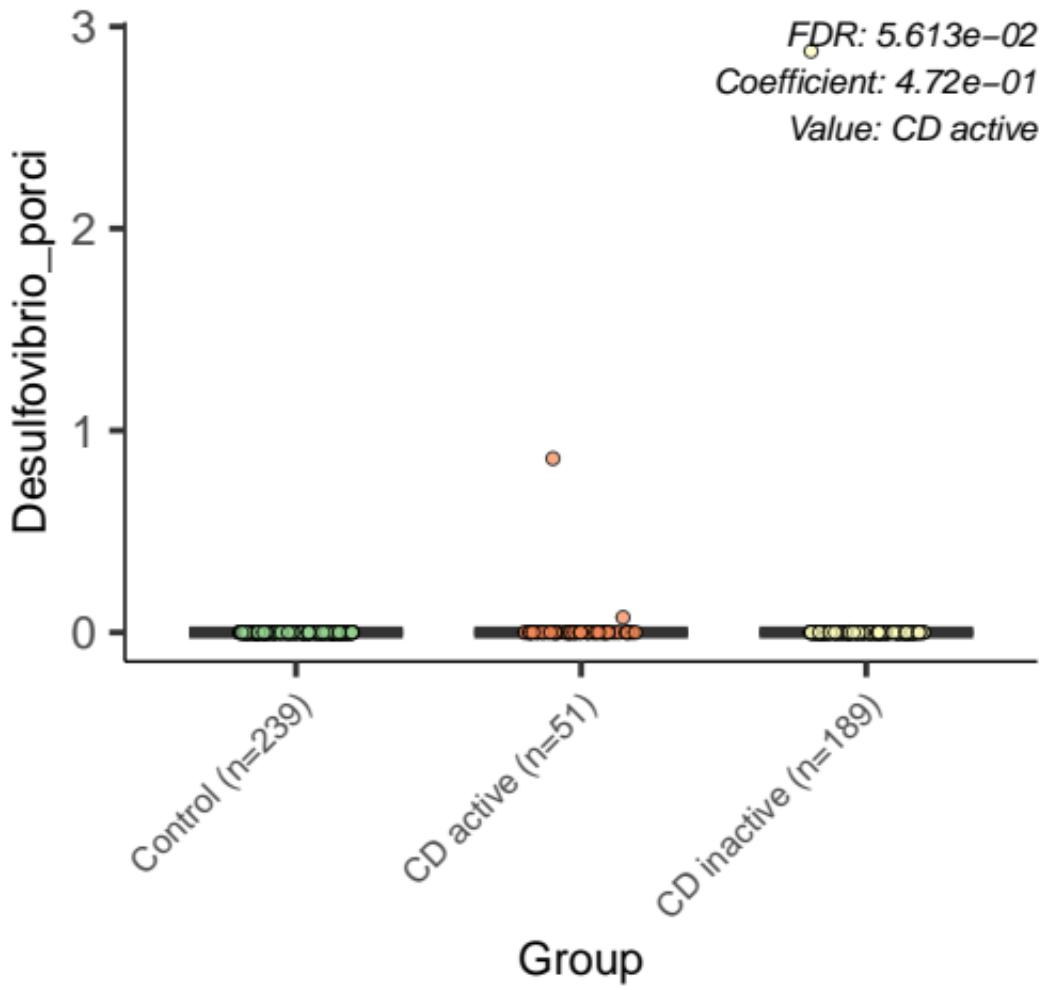


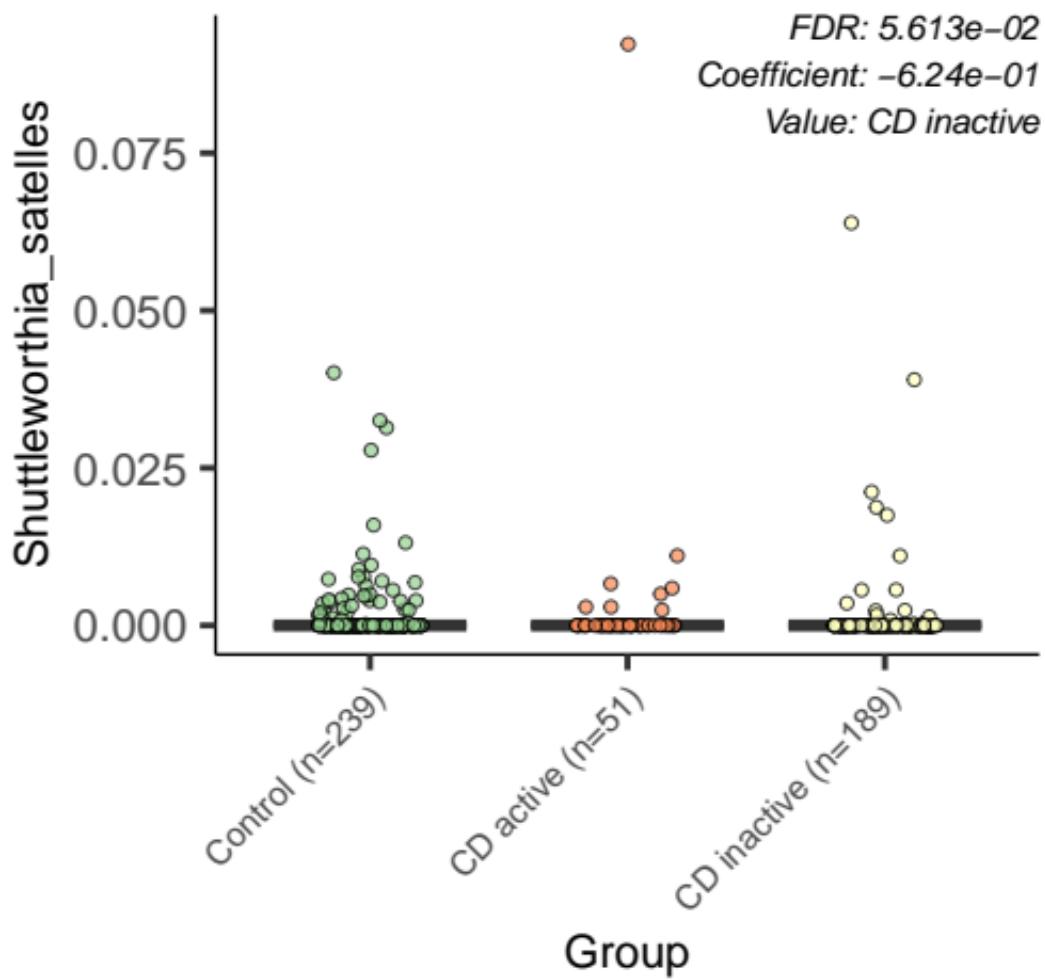


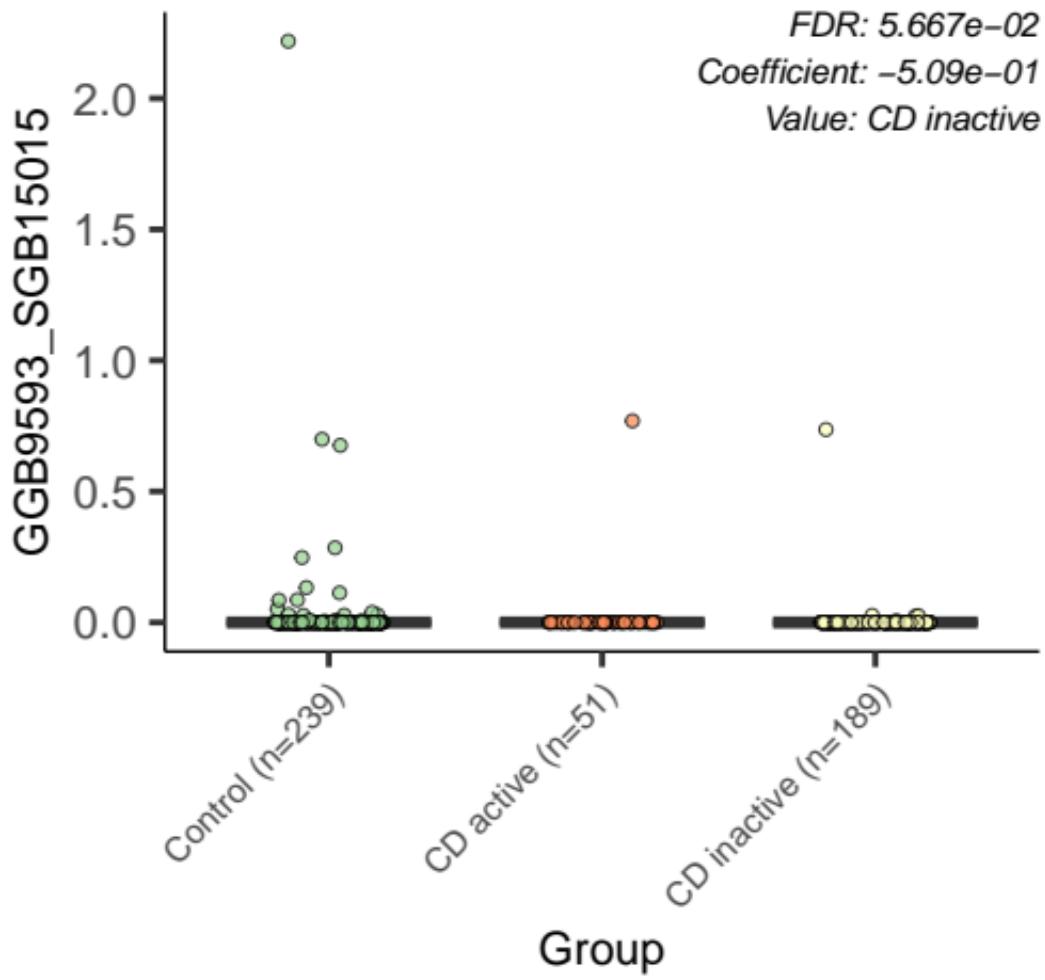


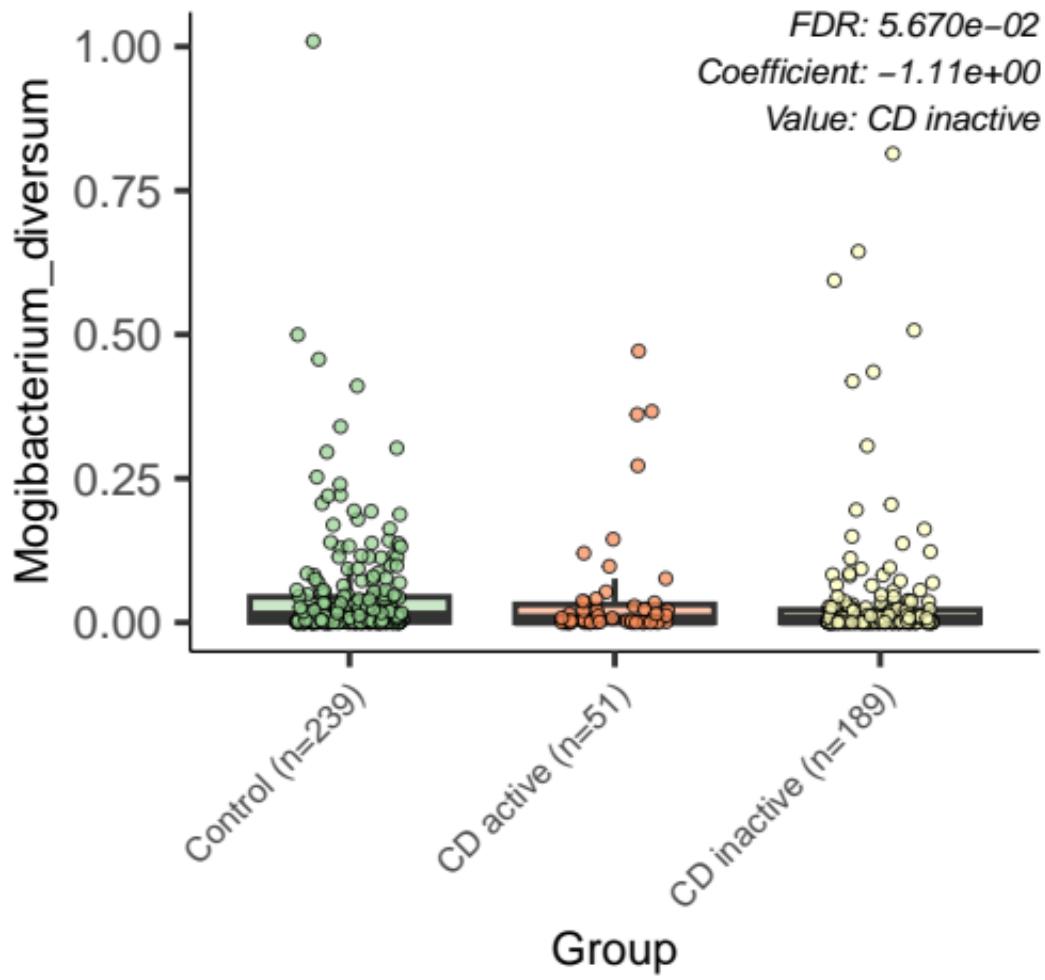


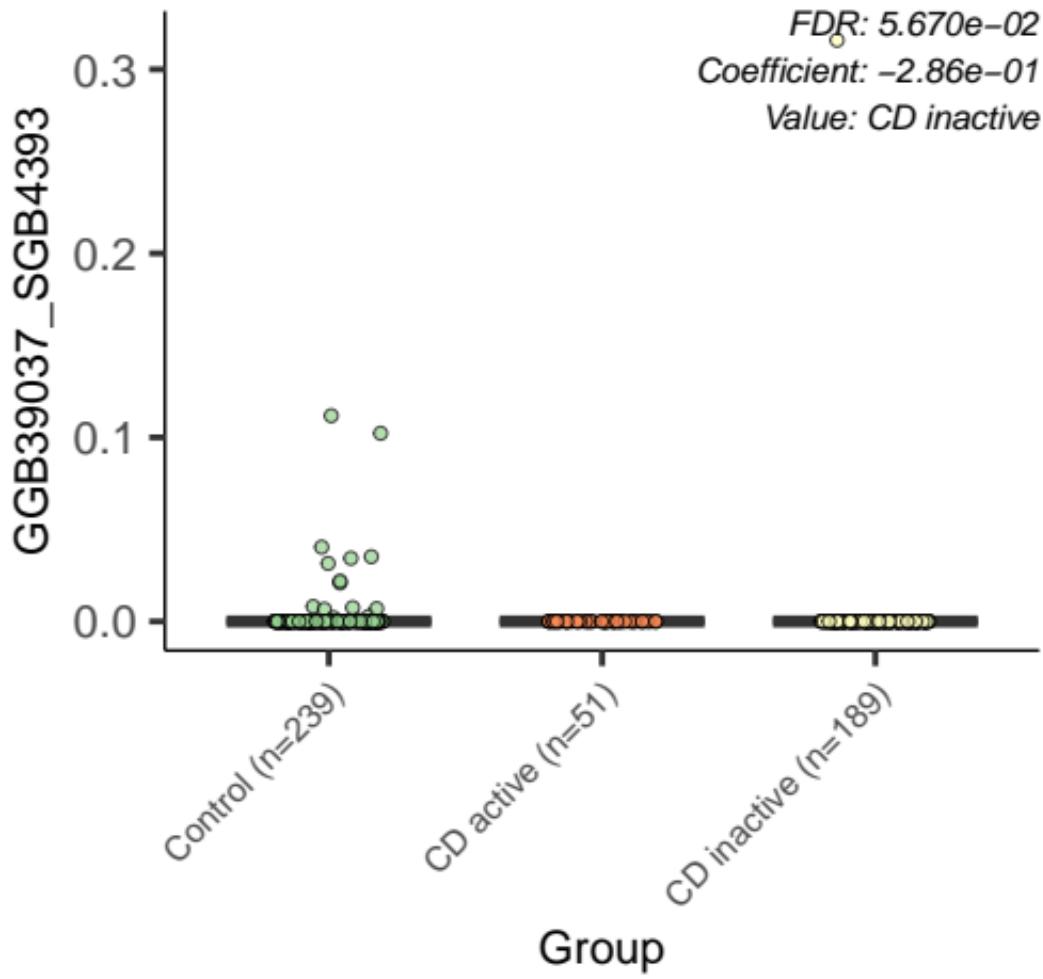


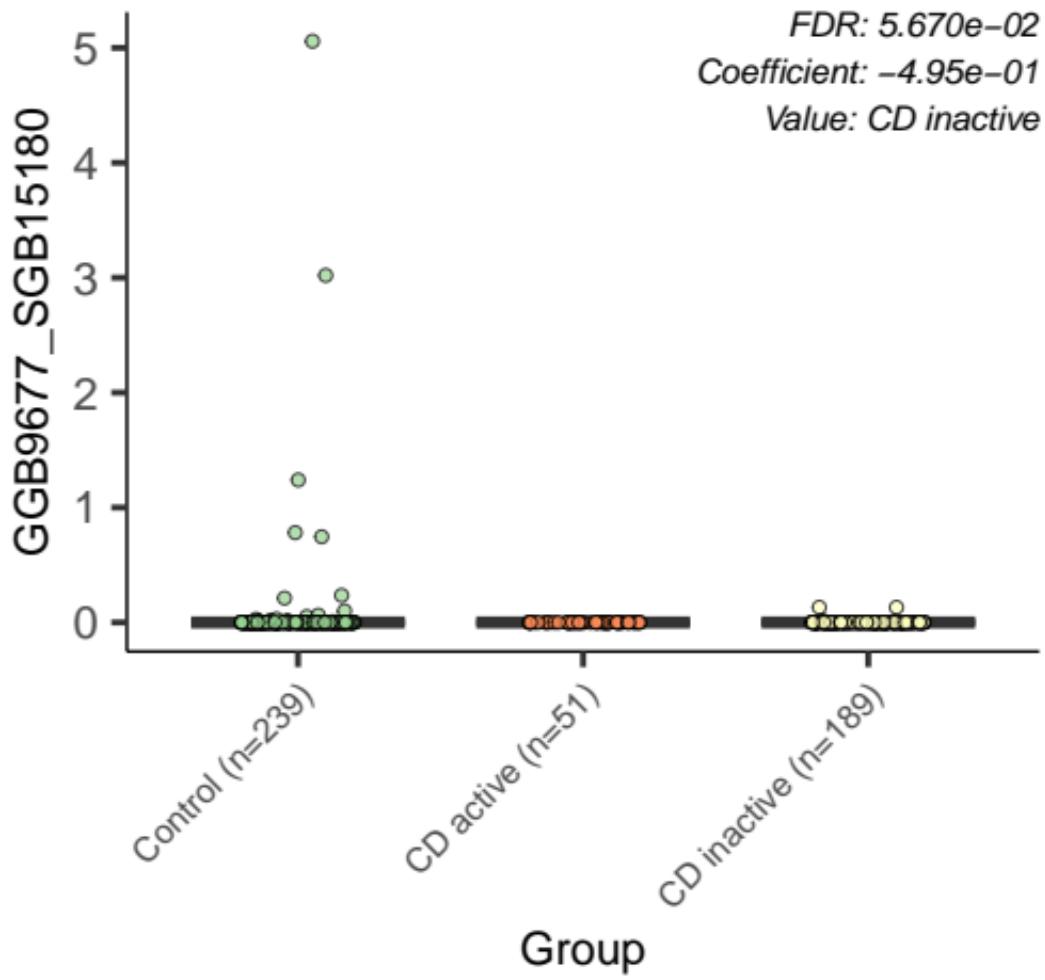


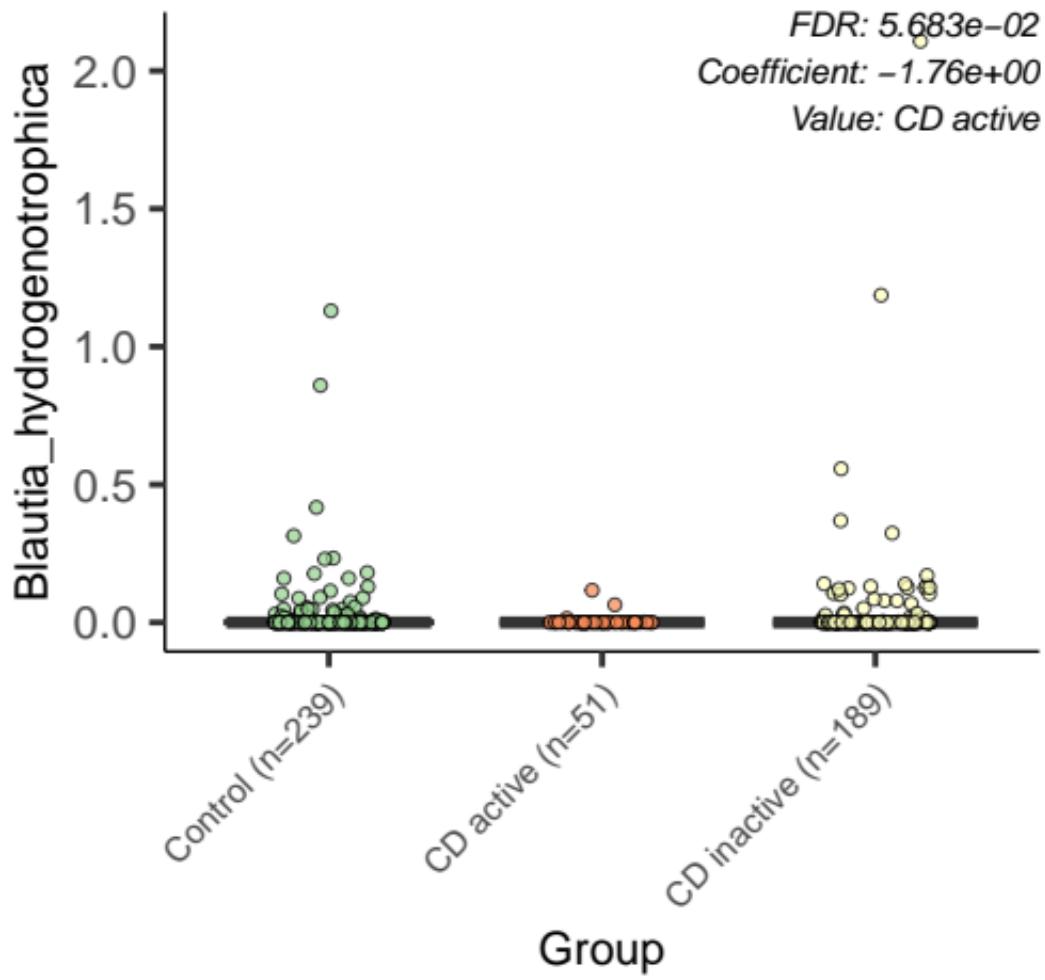


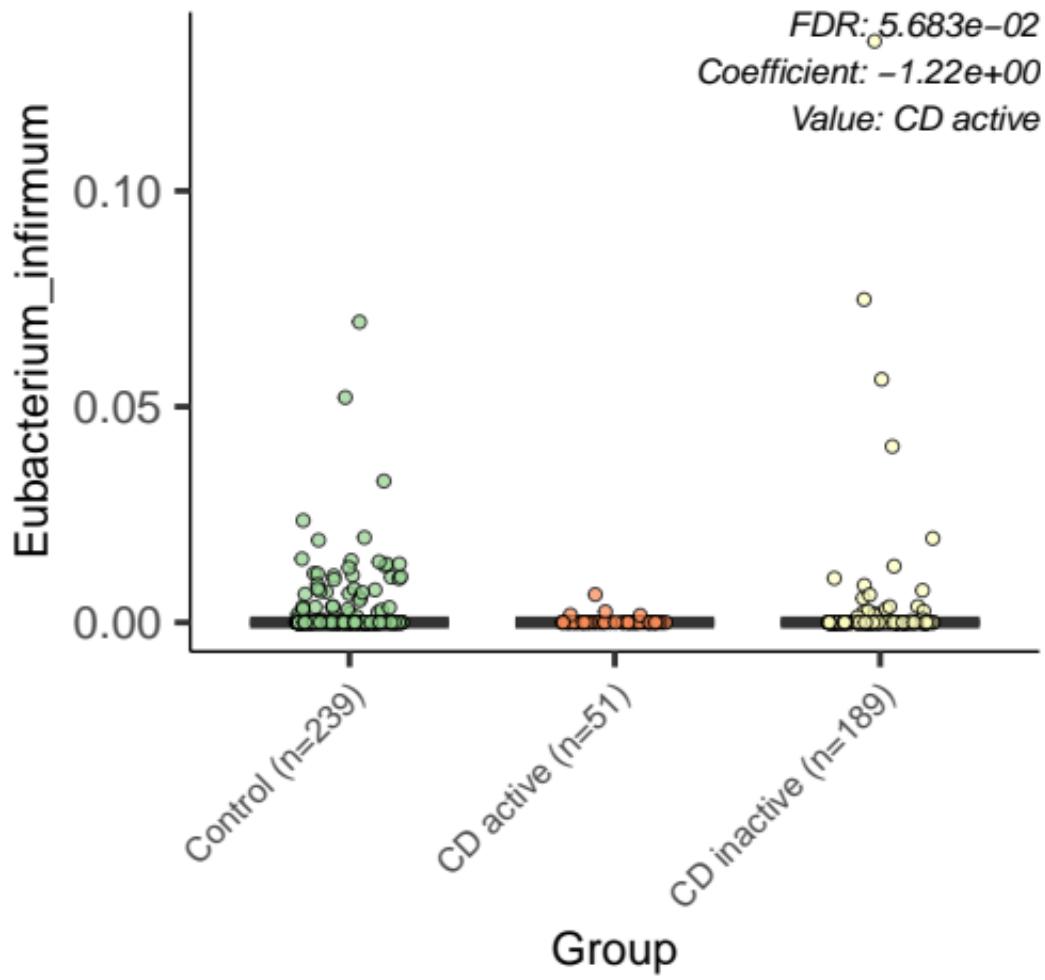


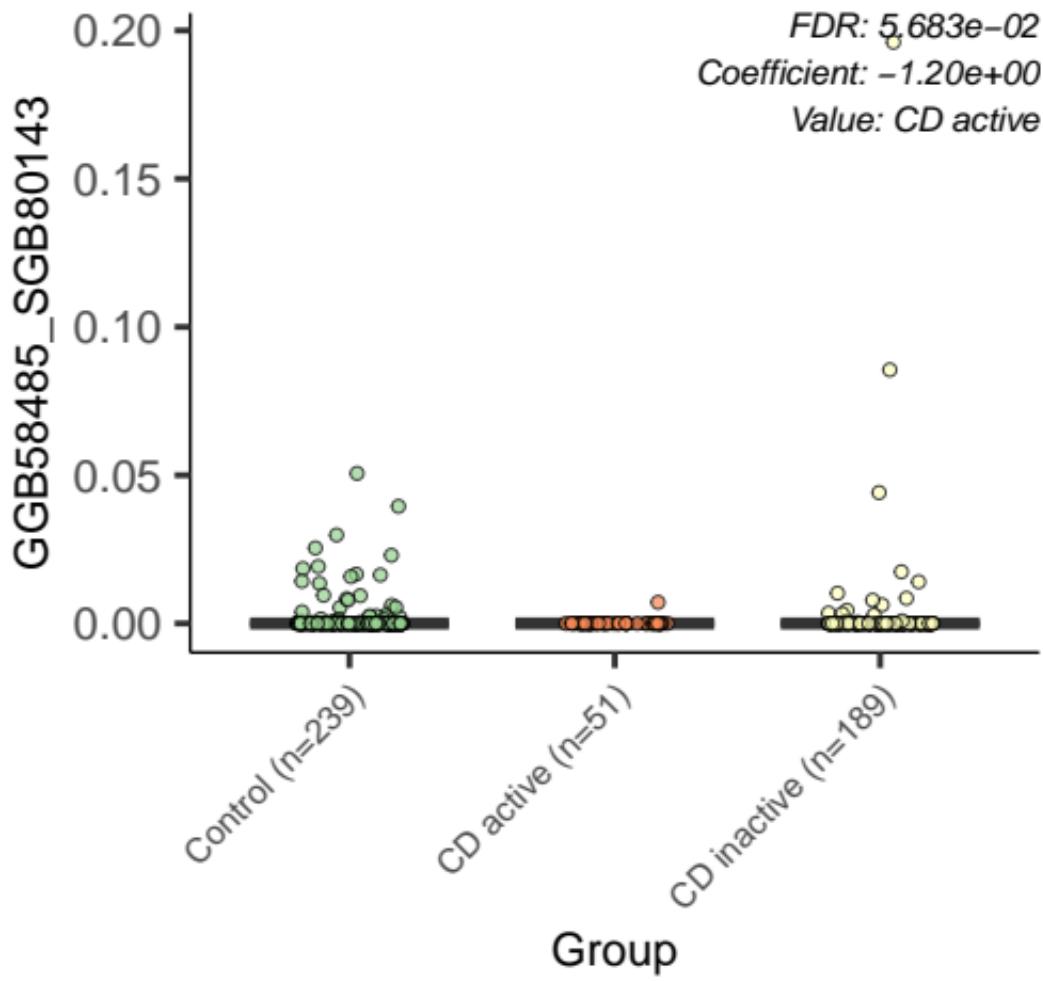


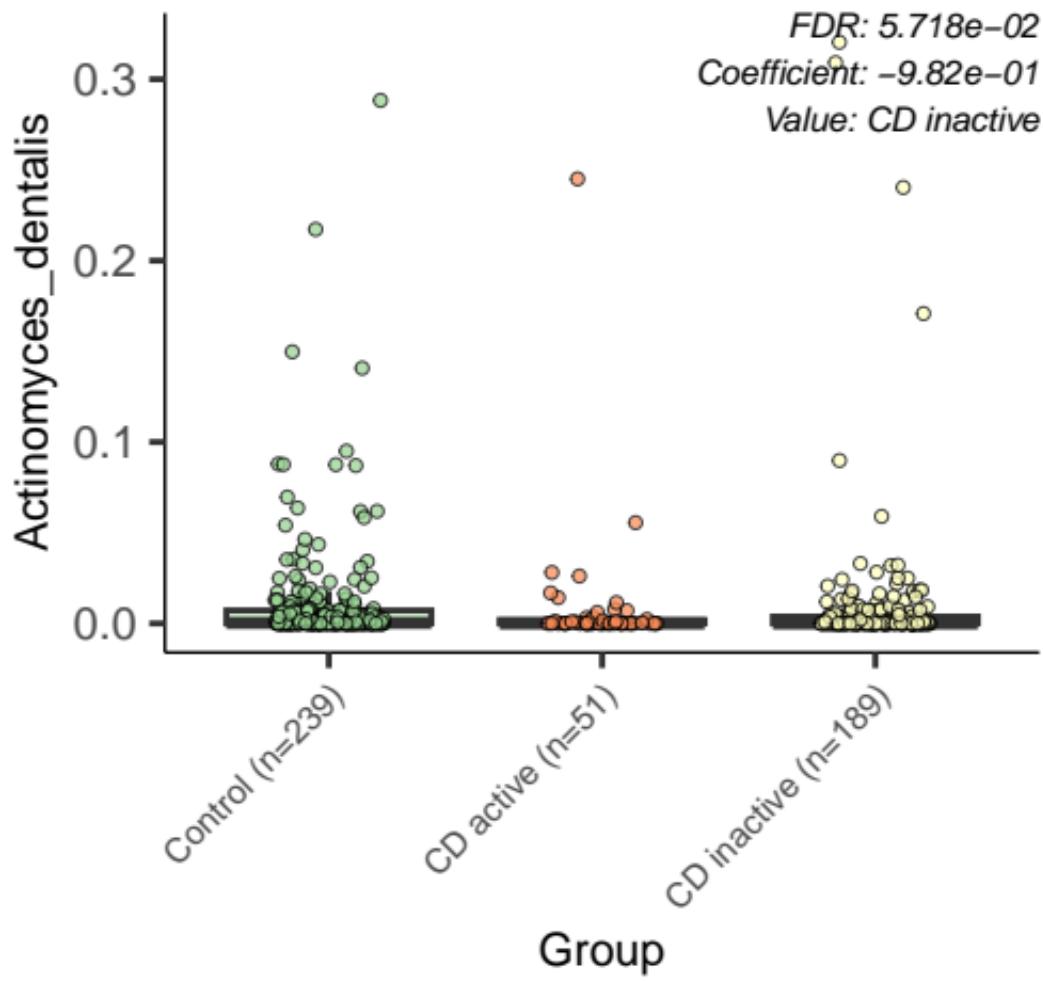


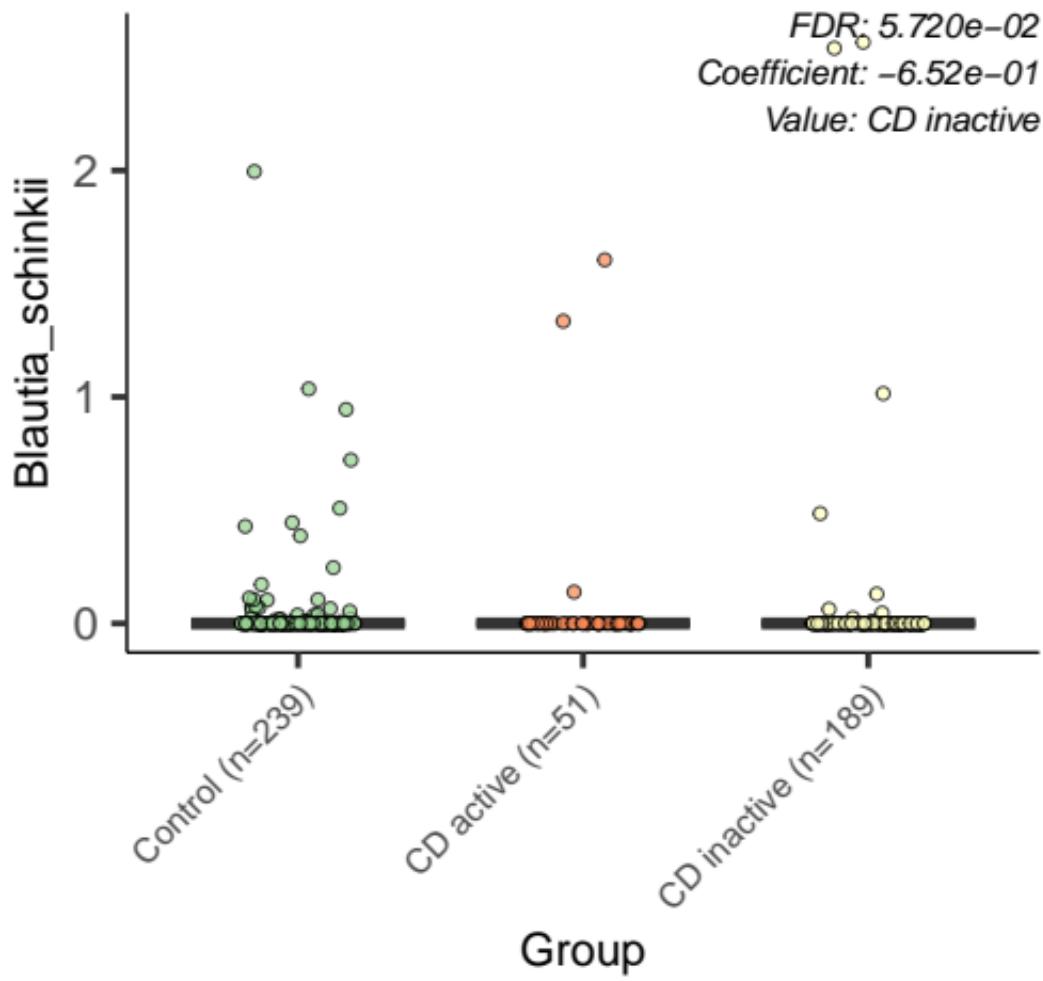


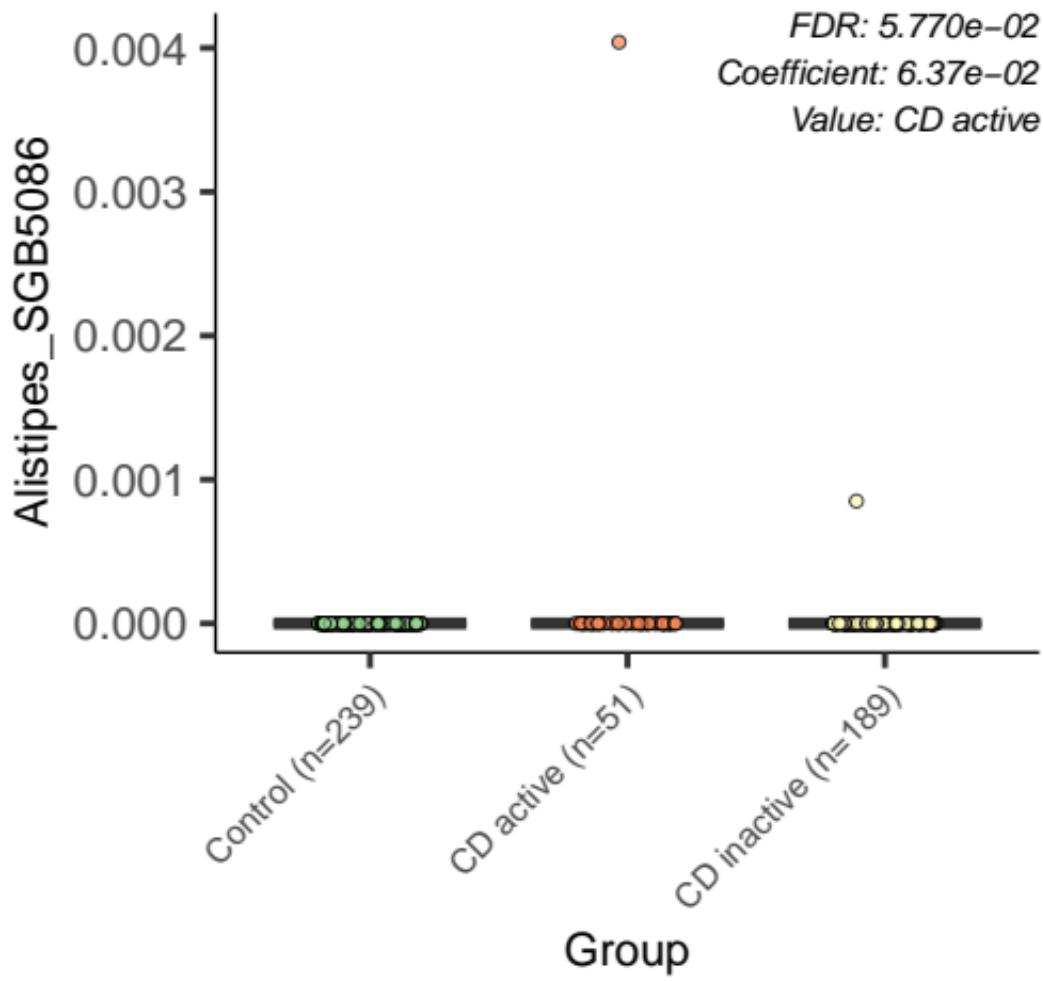


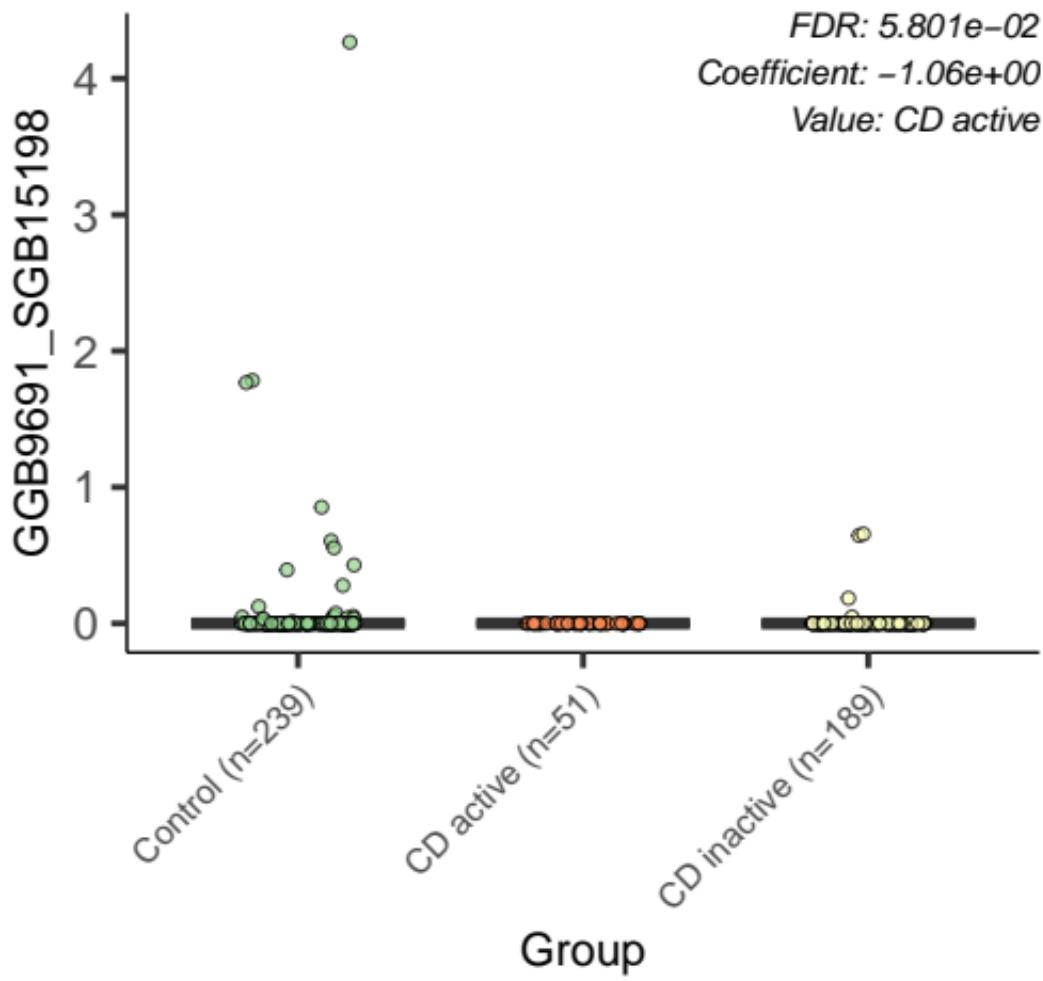


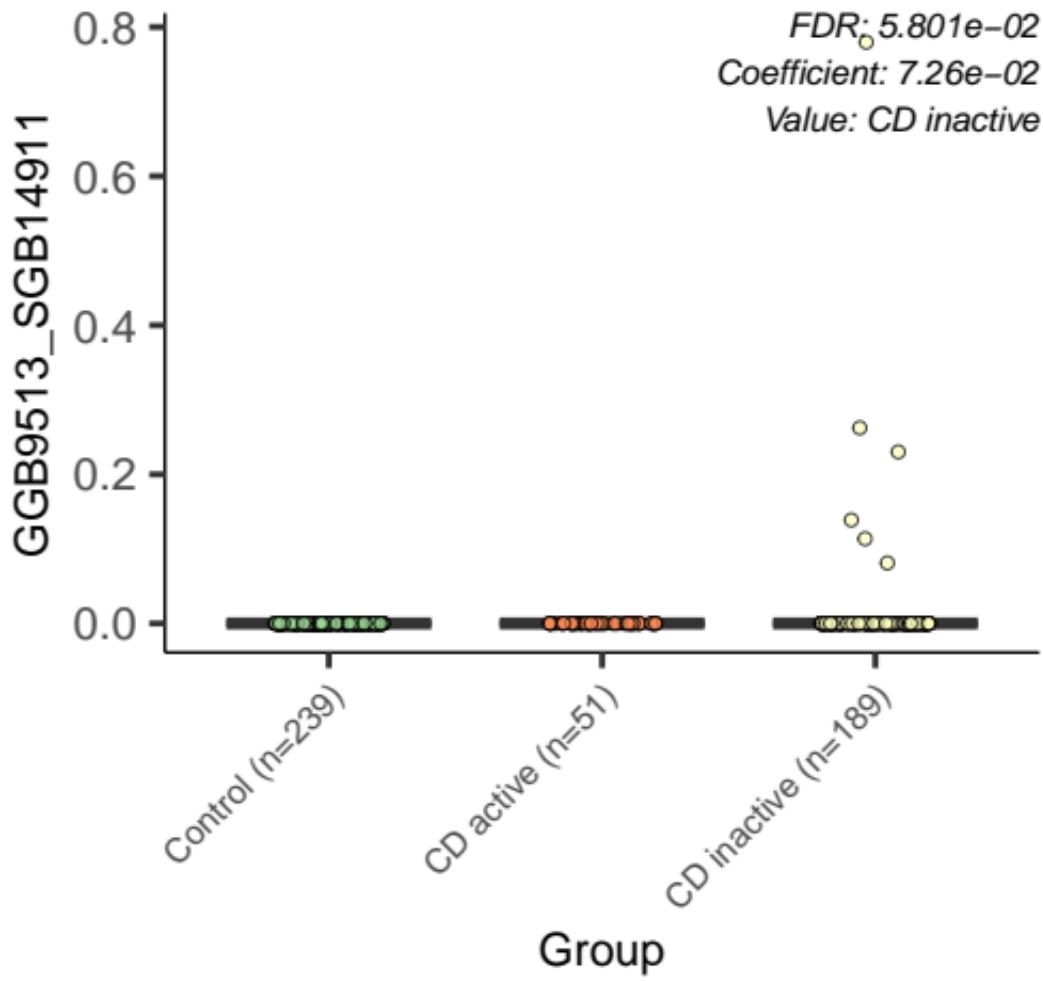


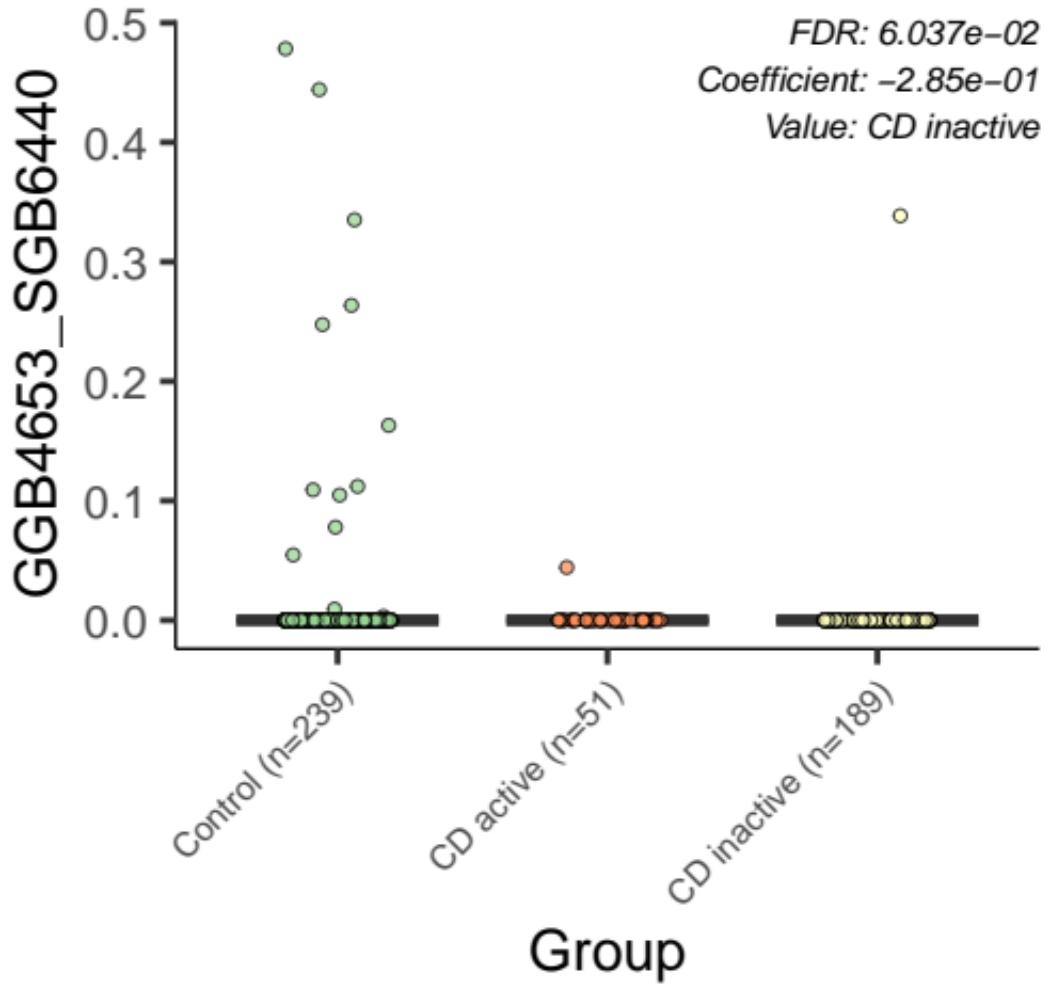


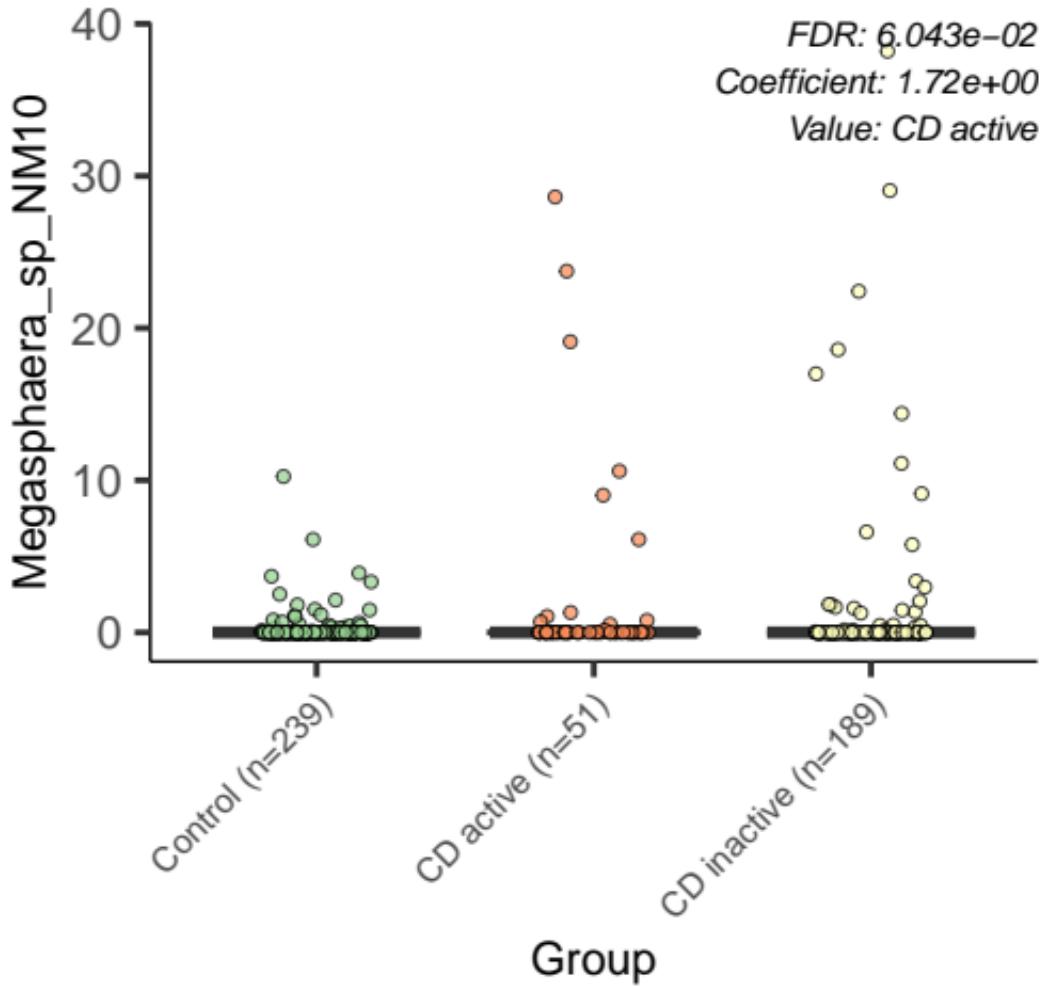












FDR: 6.048e-02
Coefficient: 8.62e-01
Value: CD inactive

Limosilactobacillus fermentum

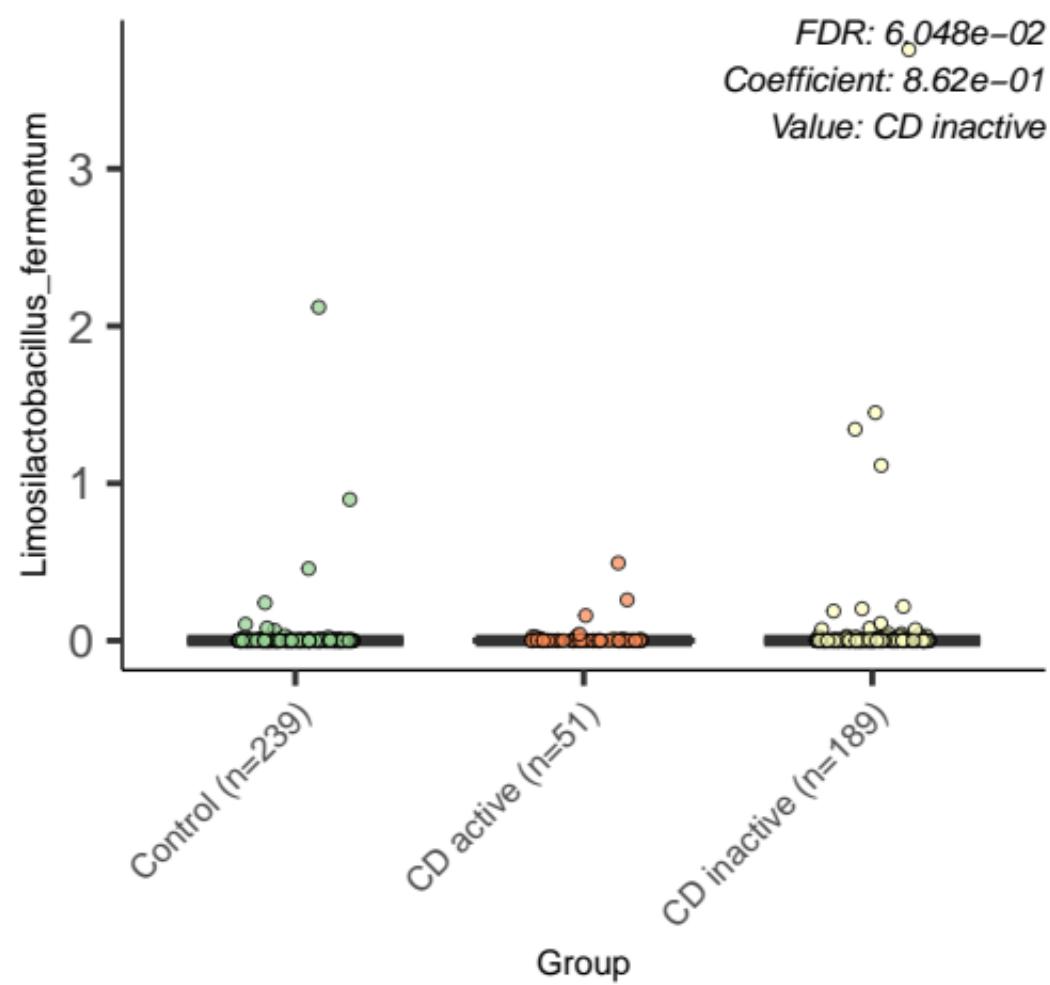
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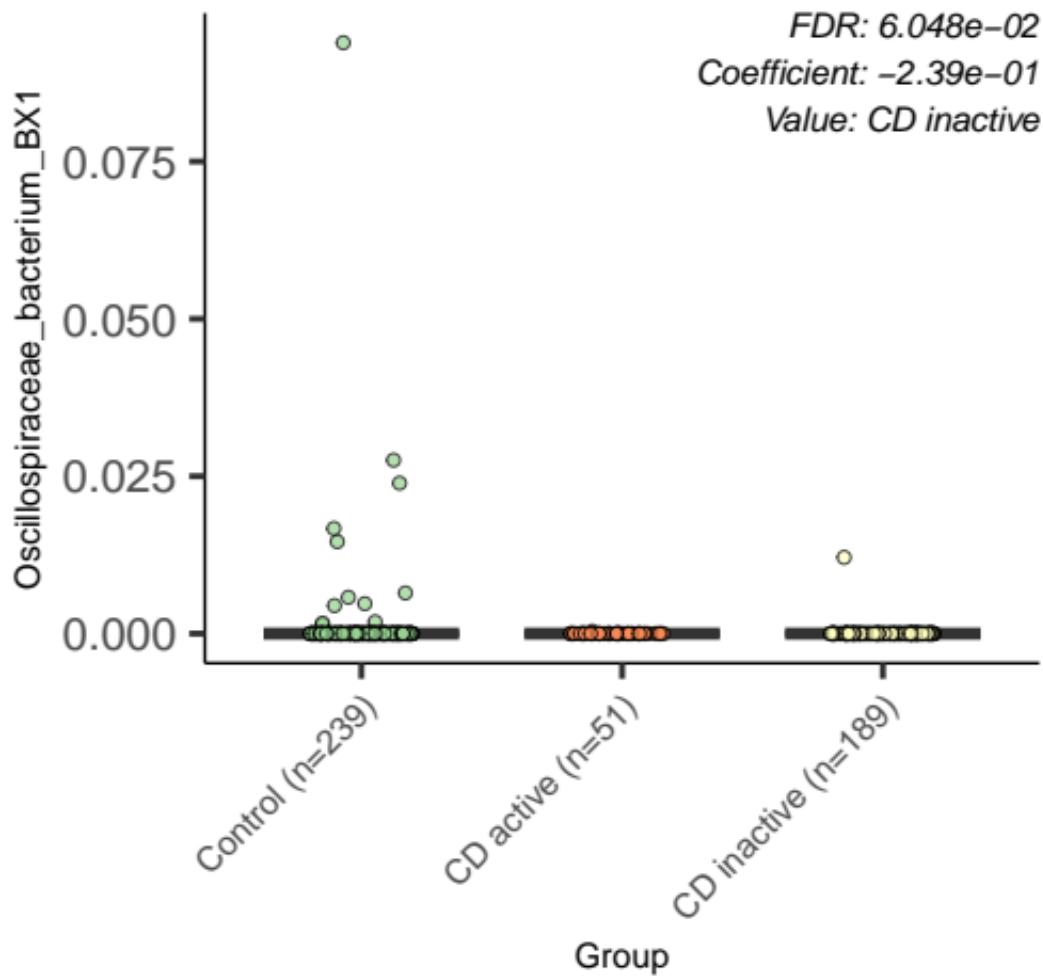
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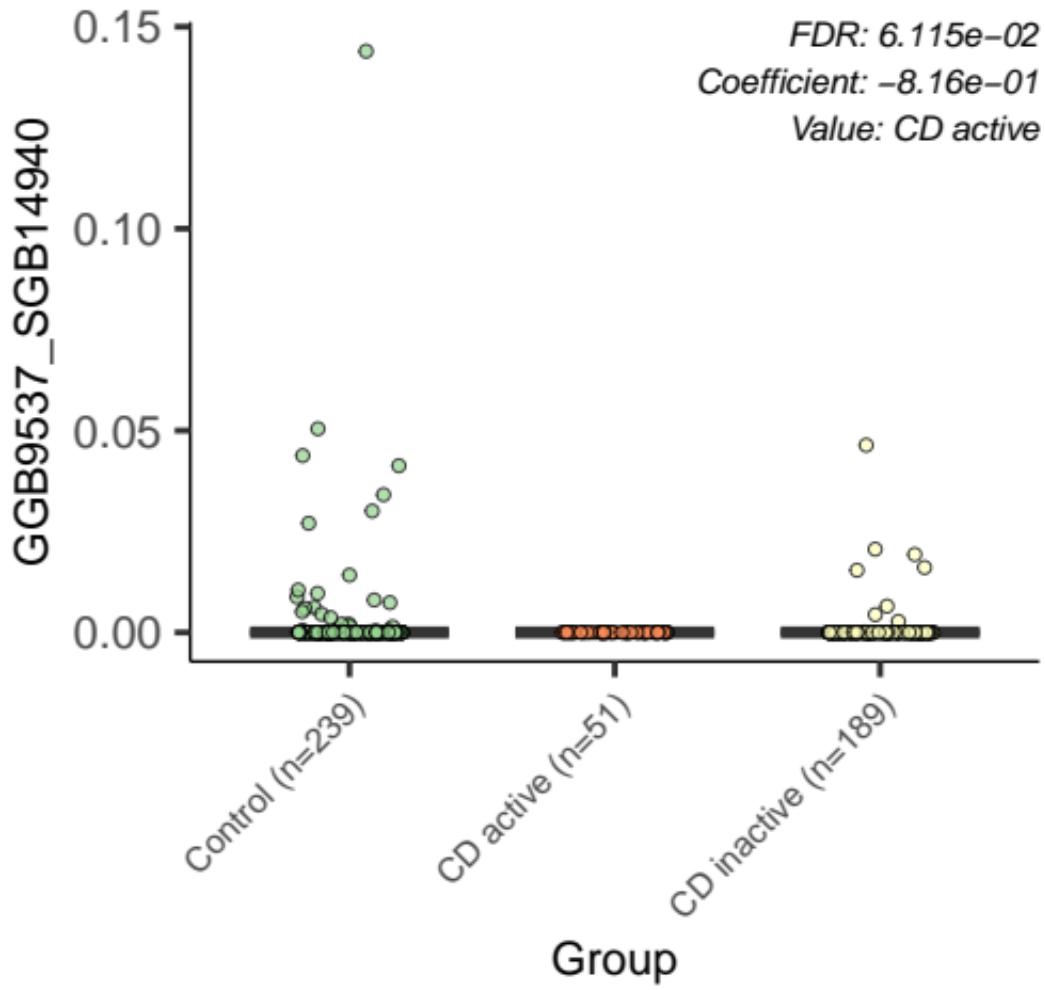
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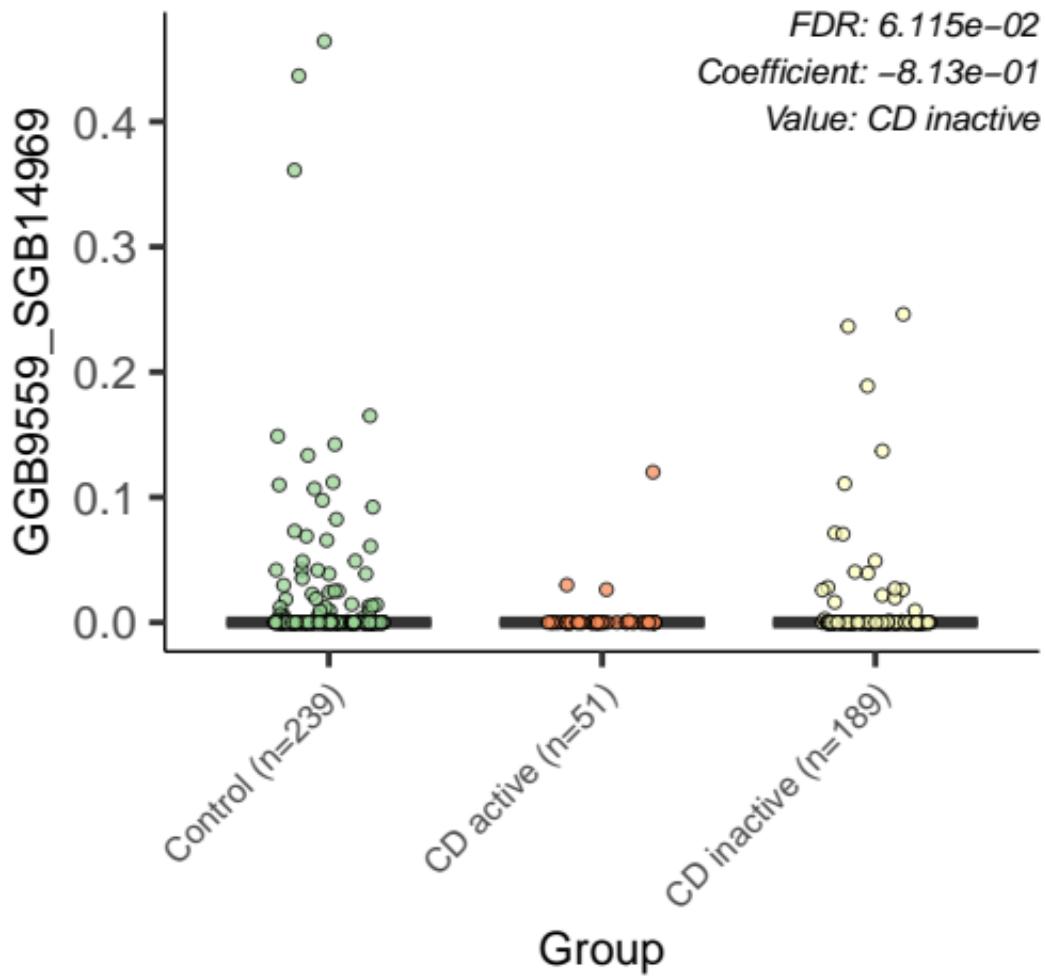
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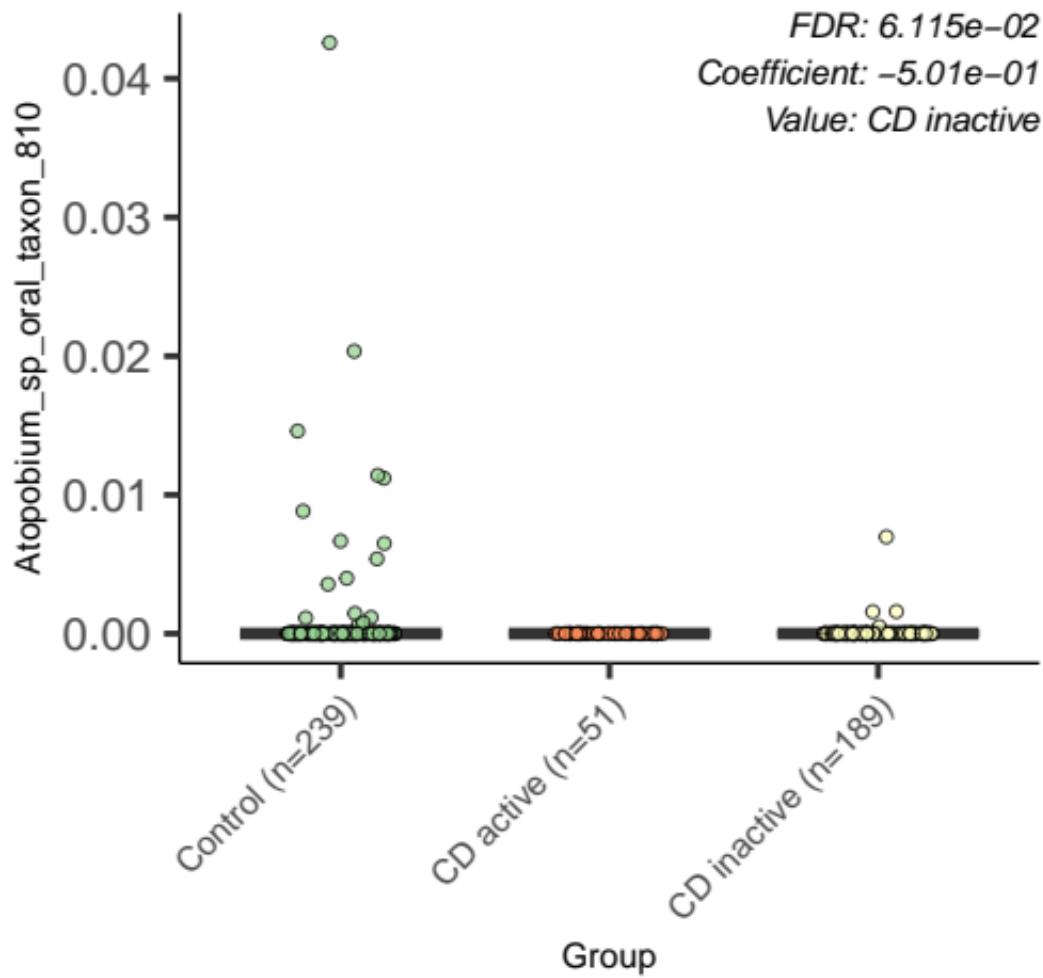
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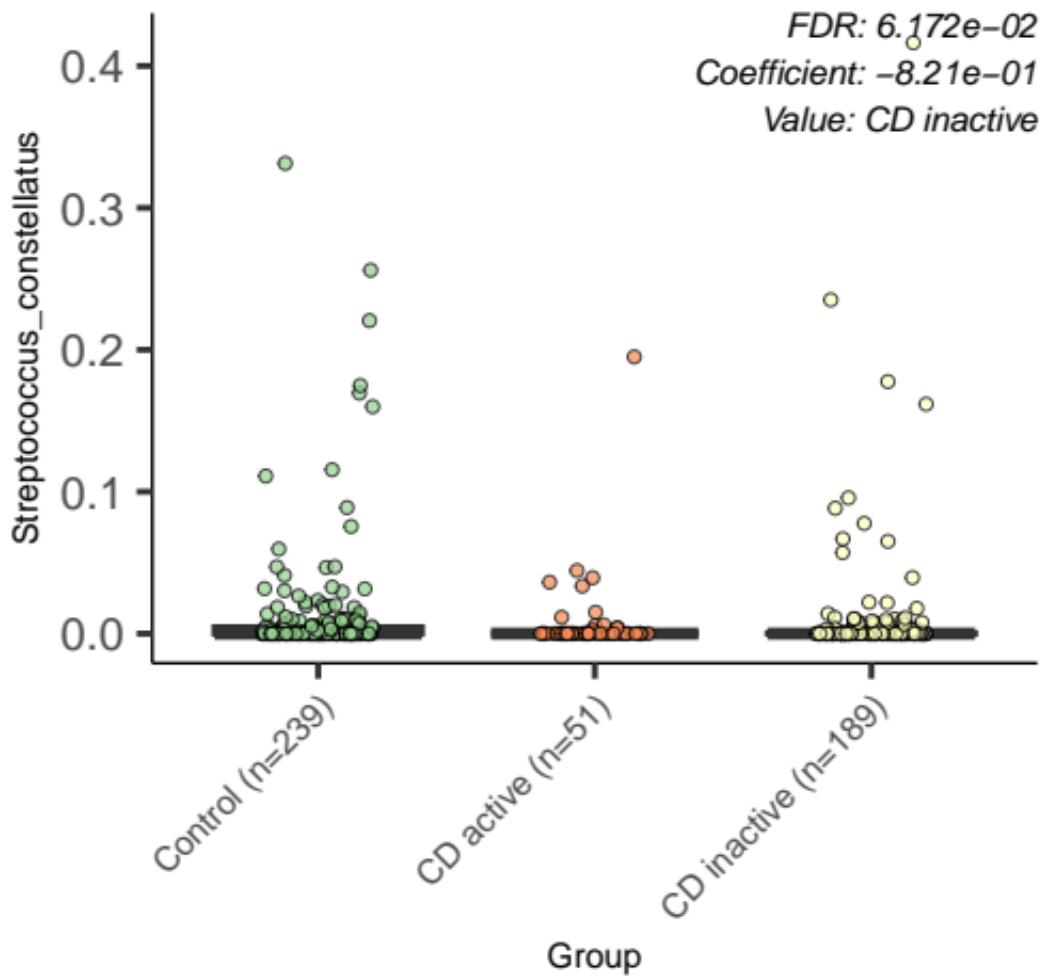


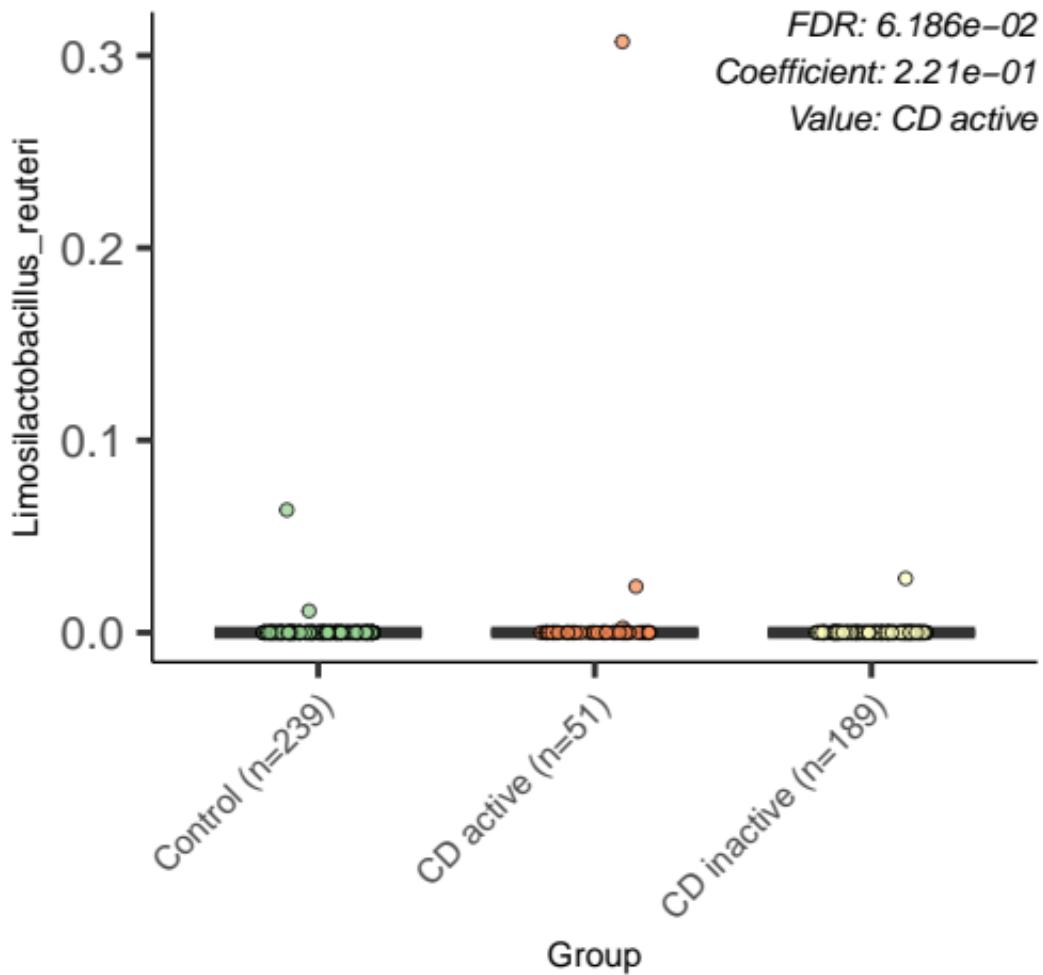


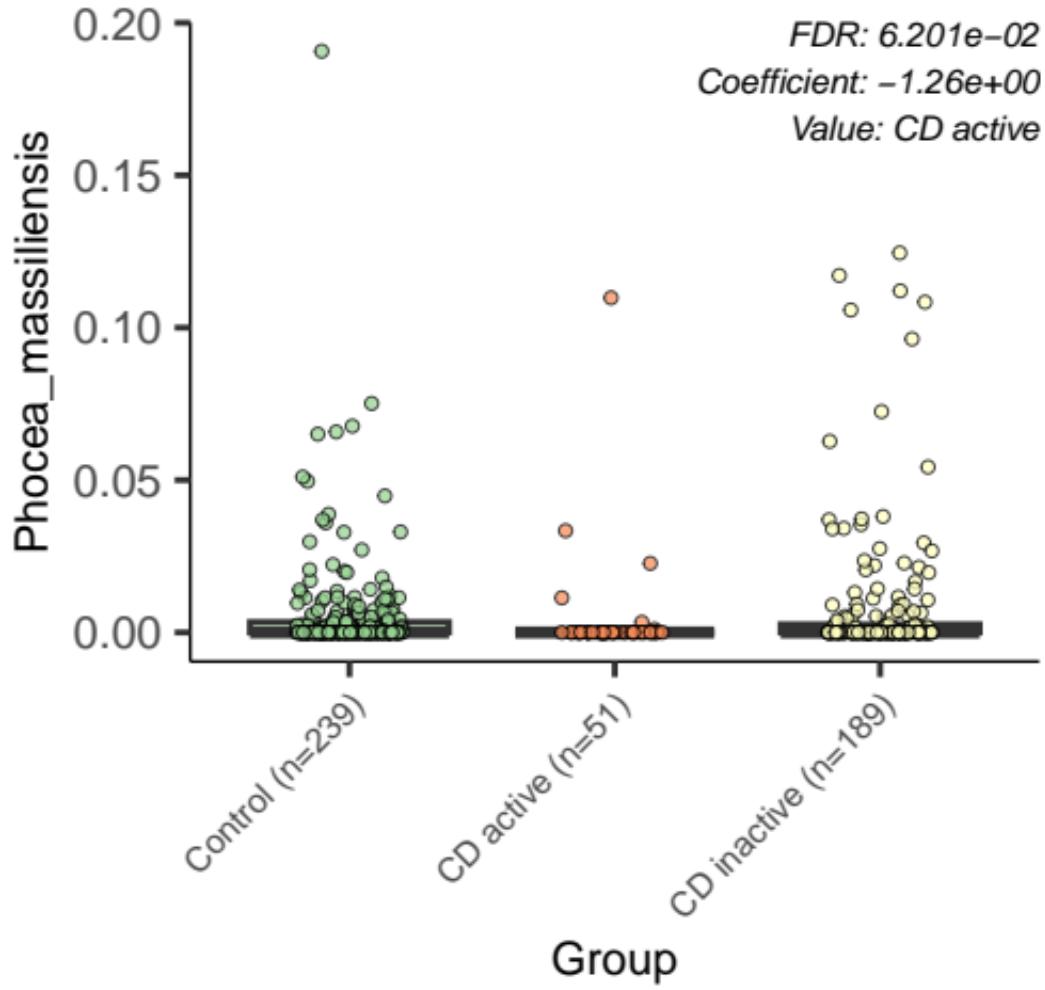


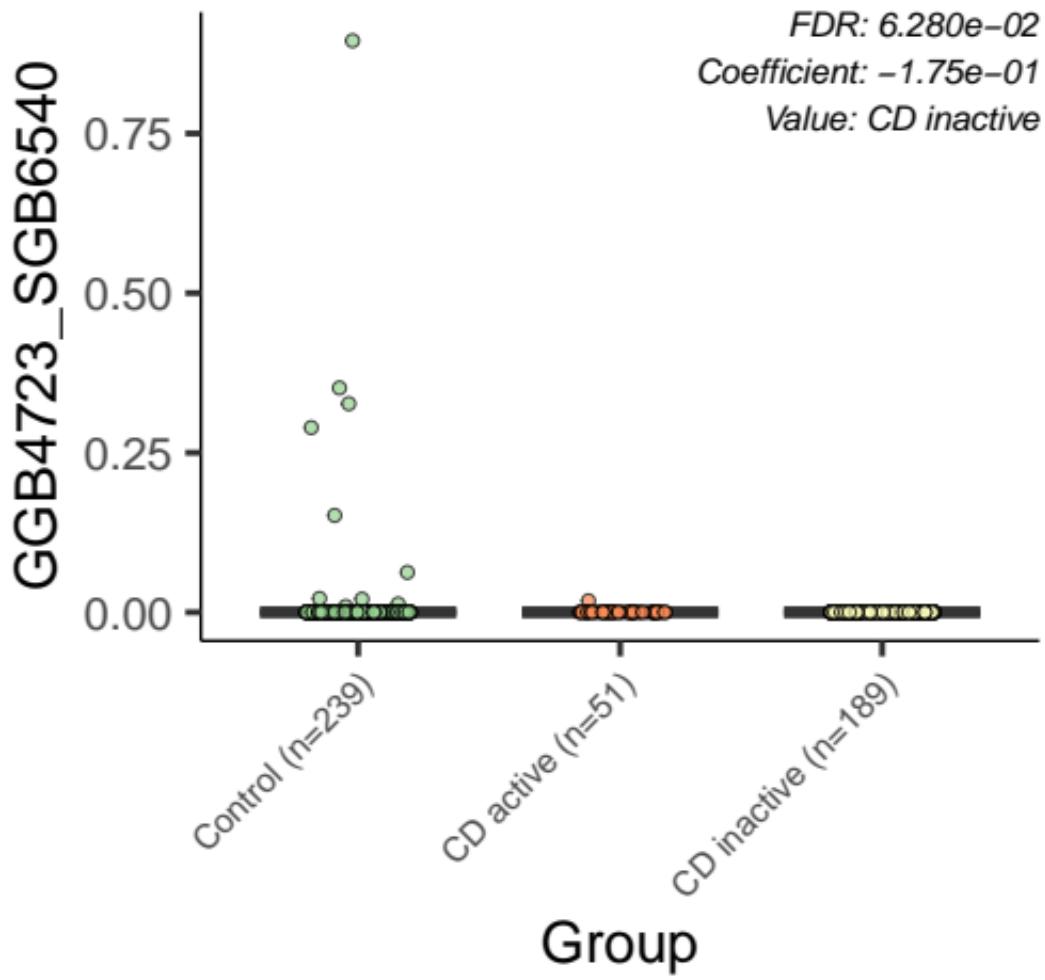


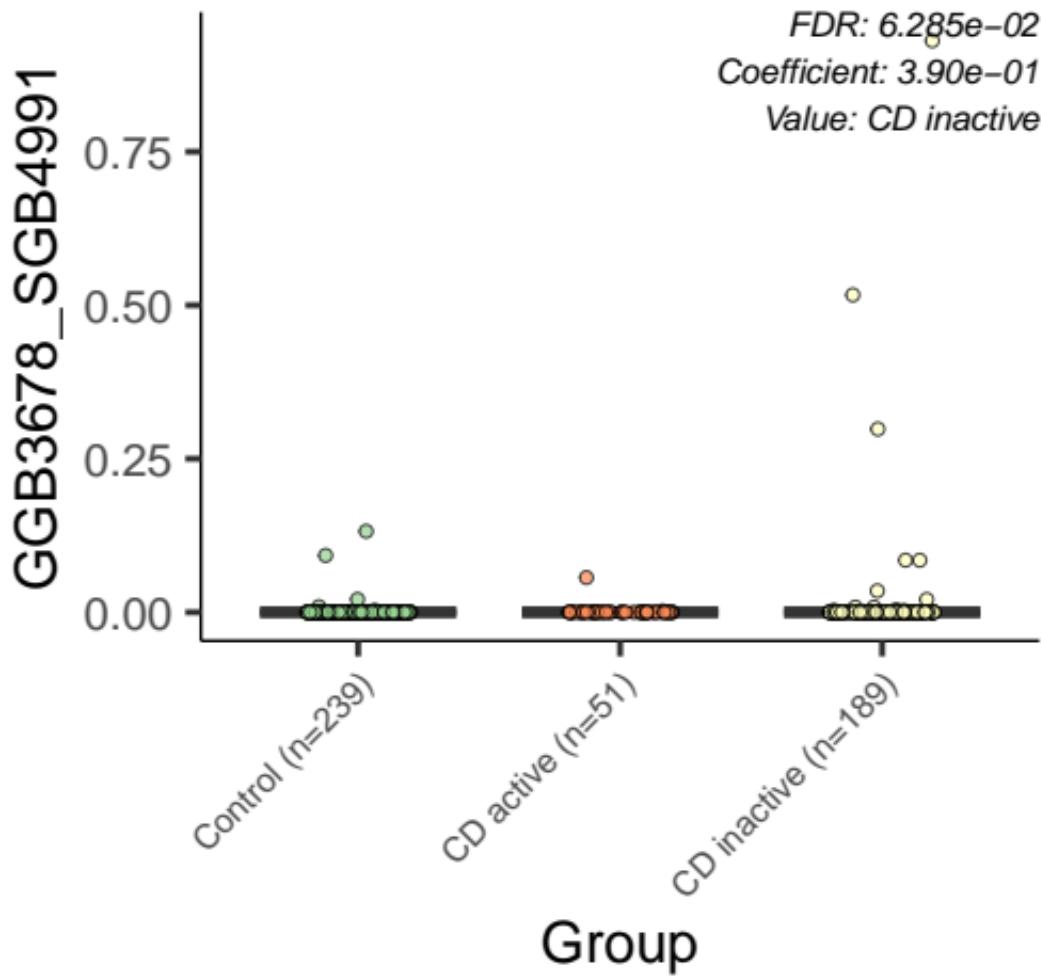


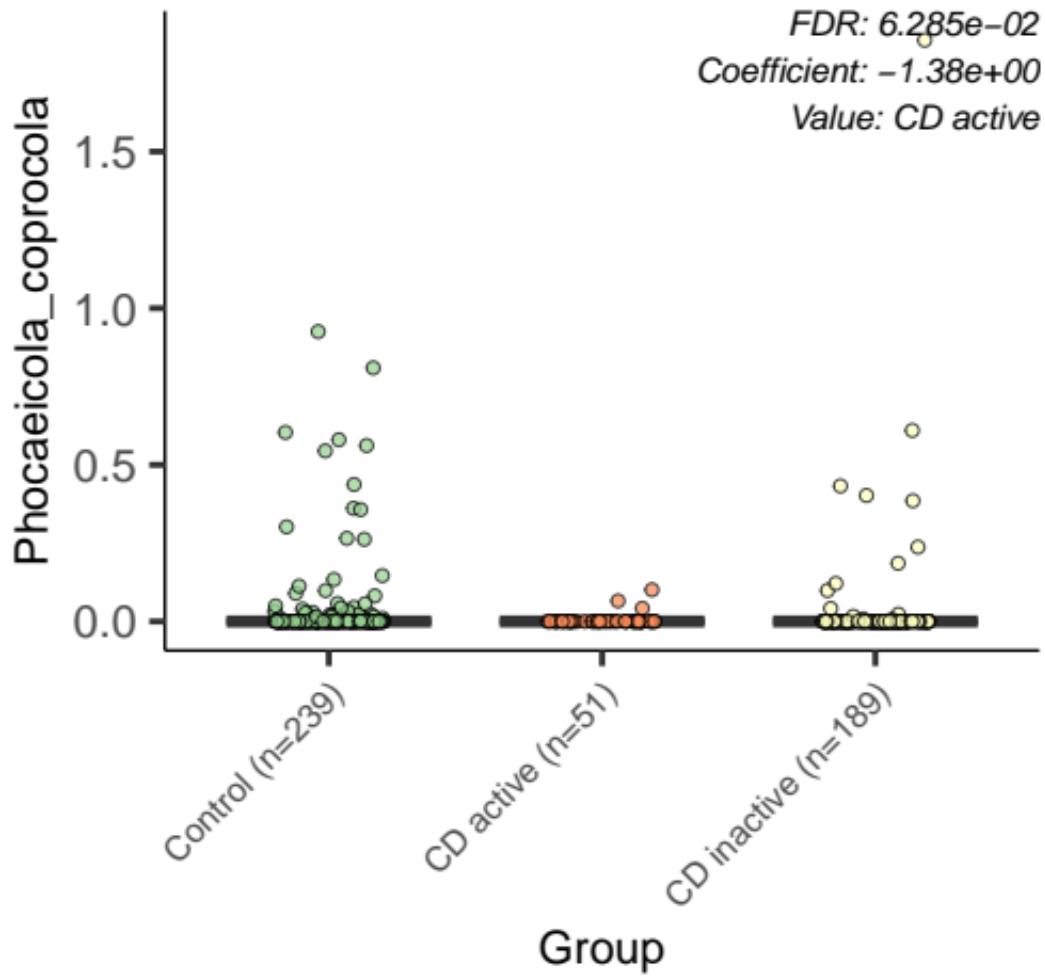


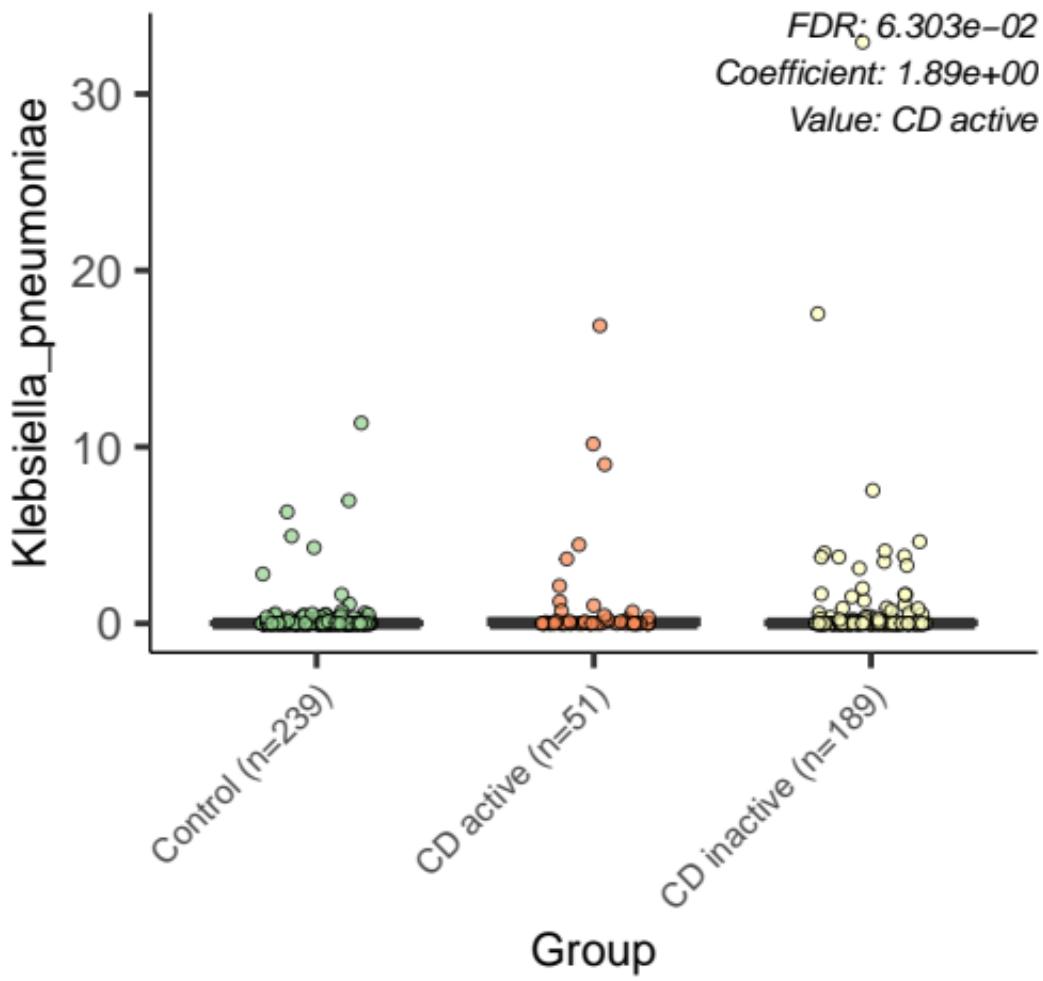


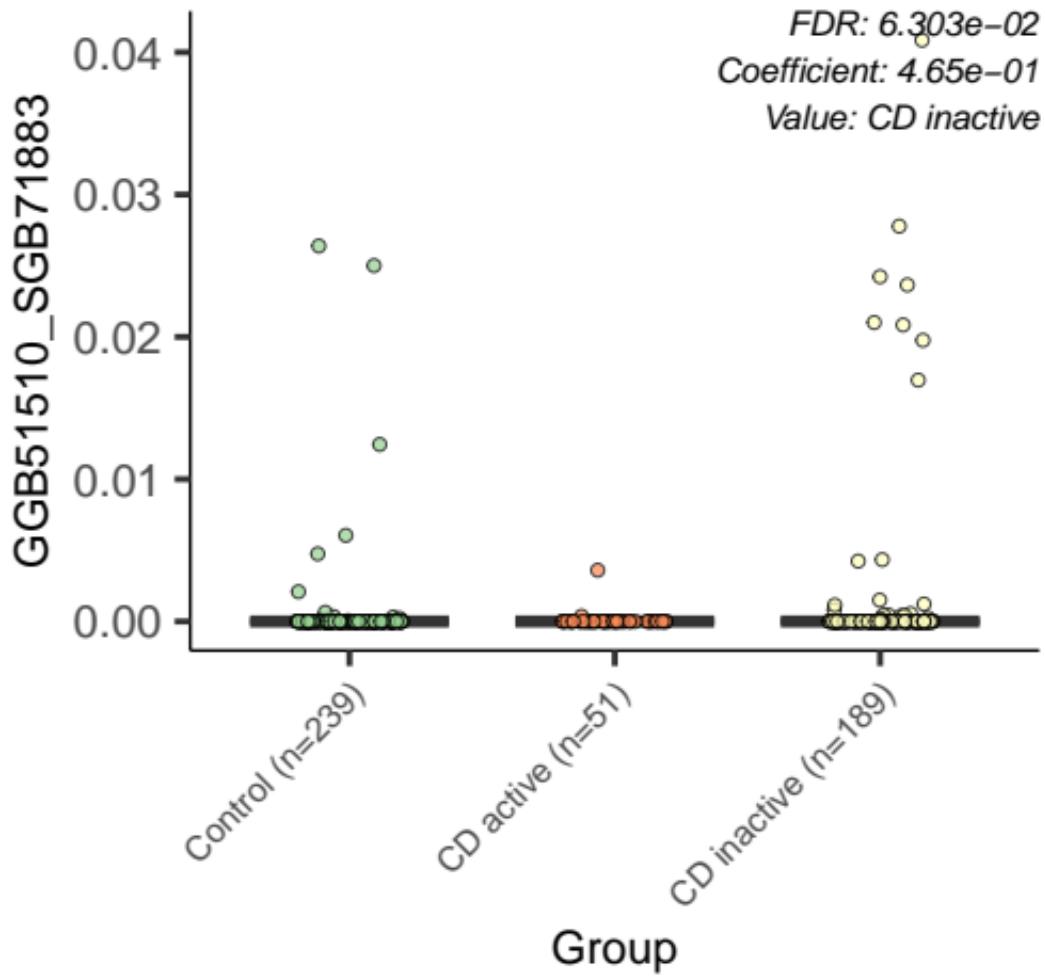


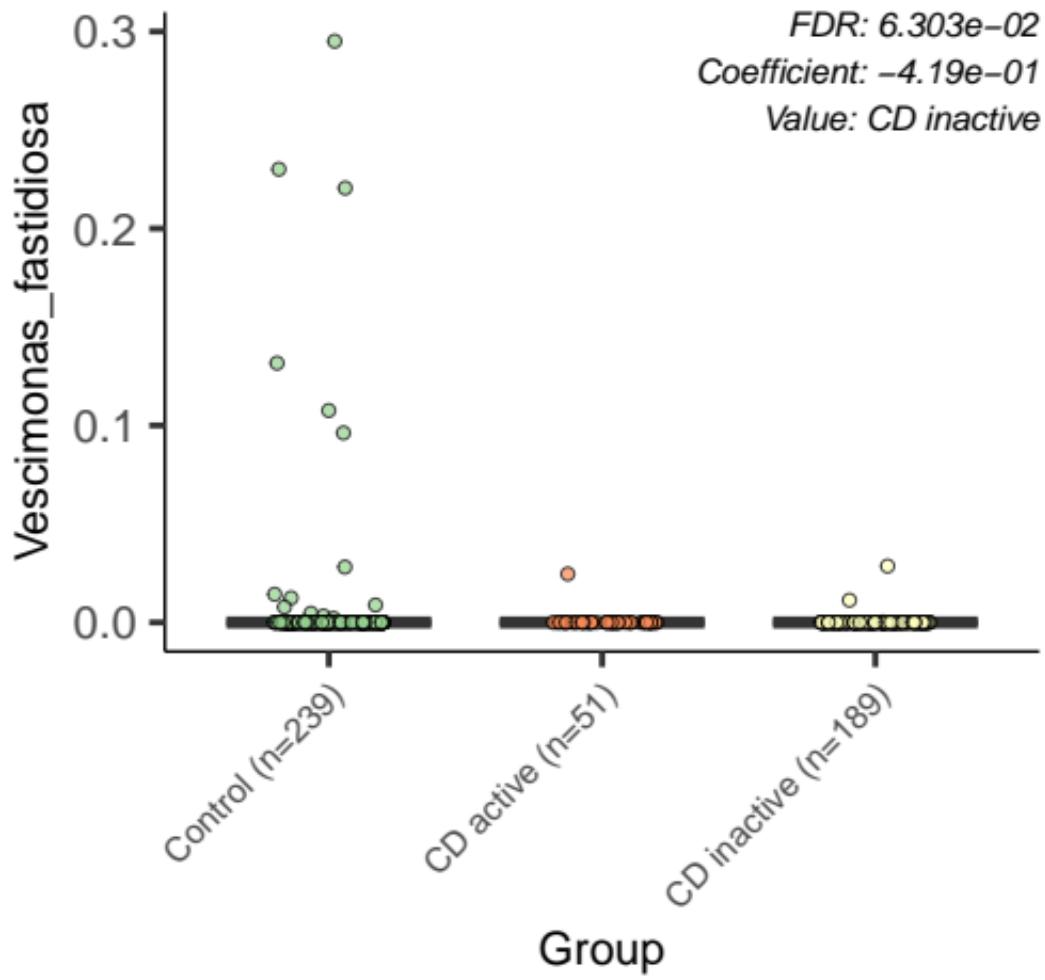


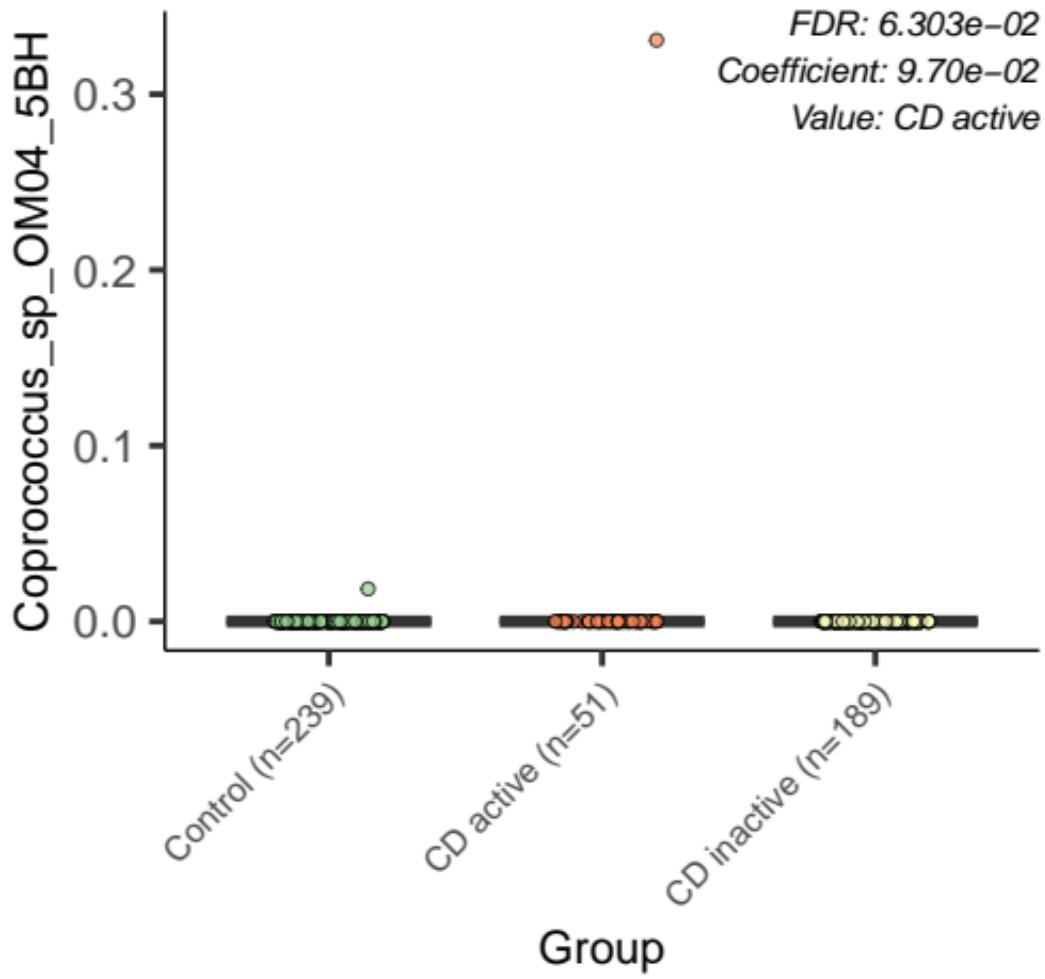


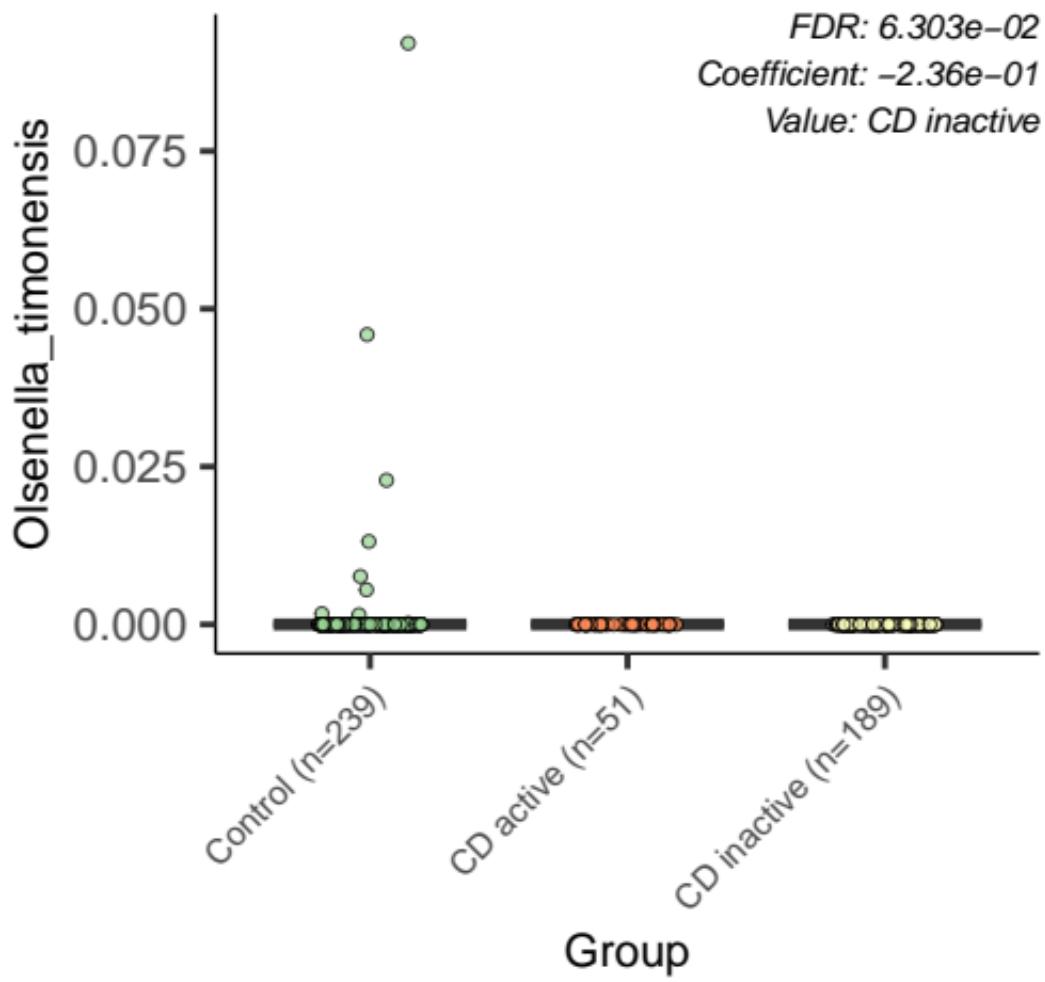


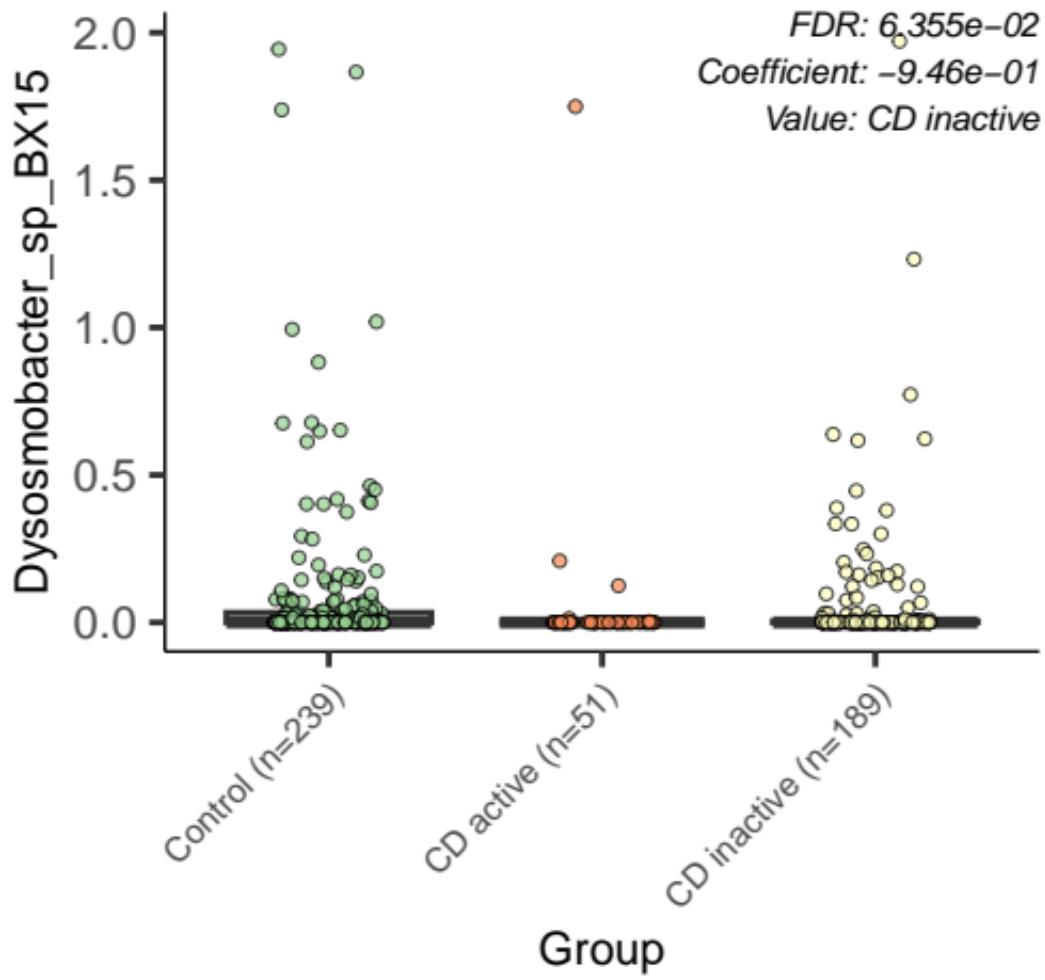


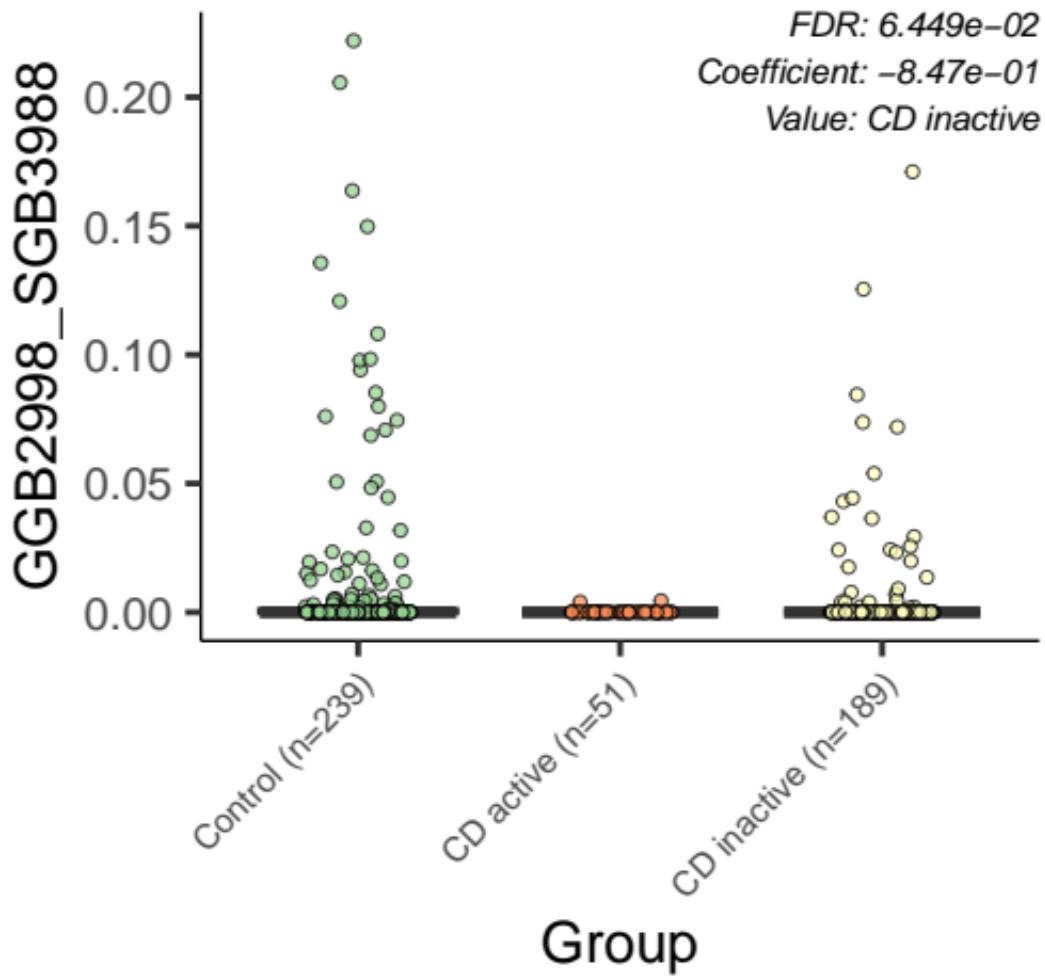


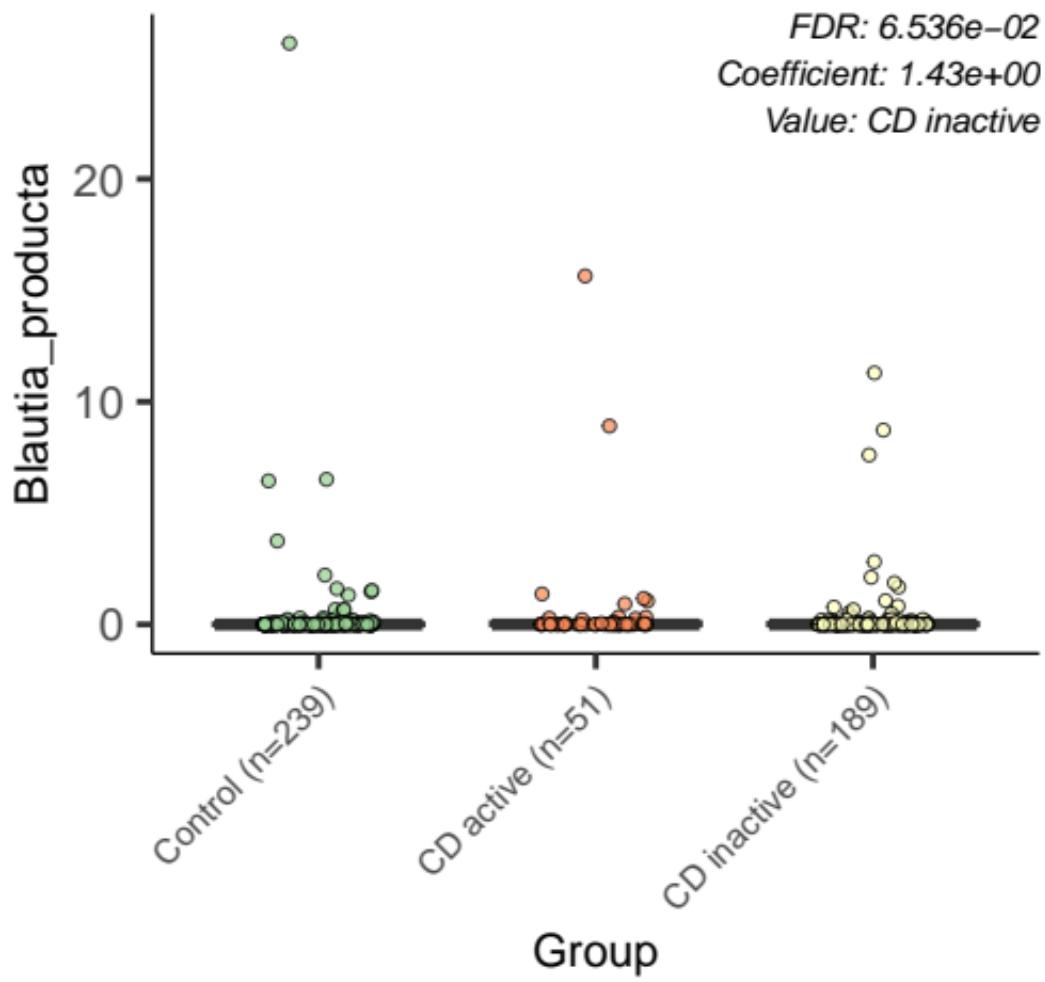


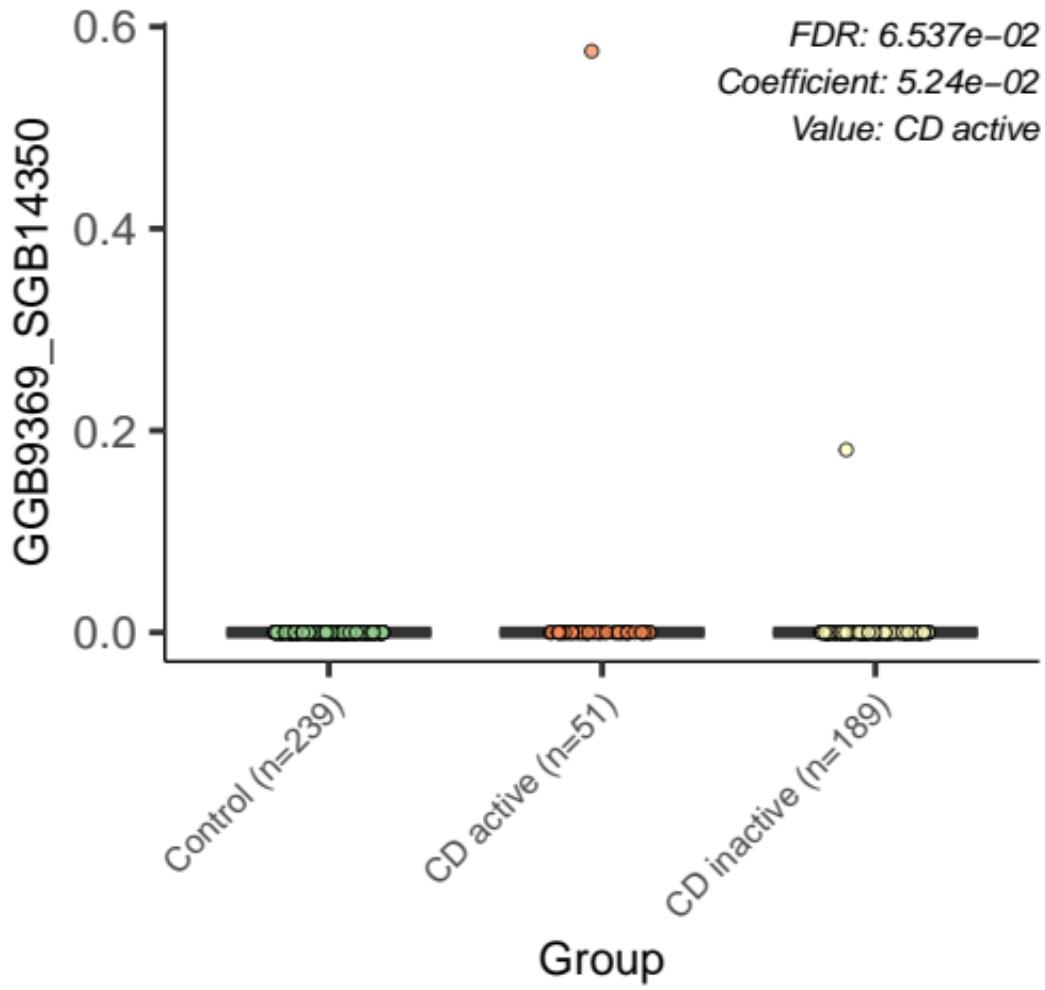


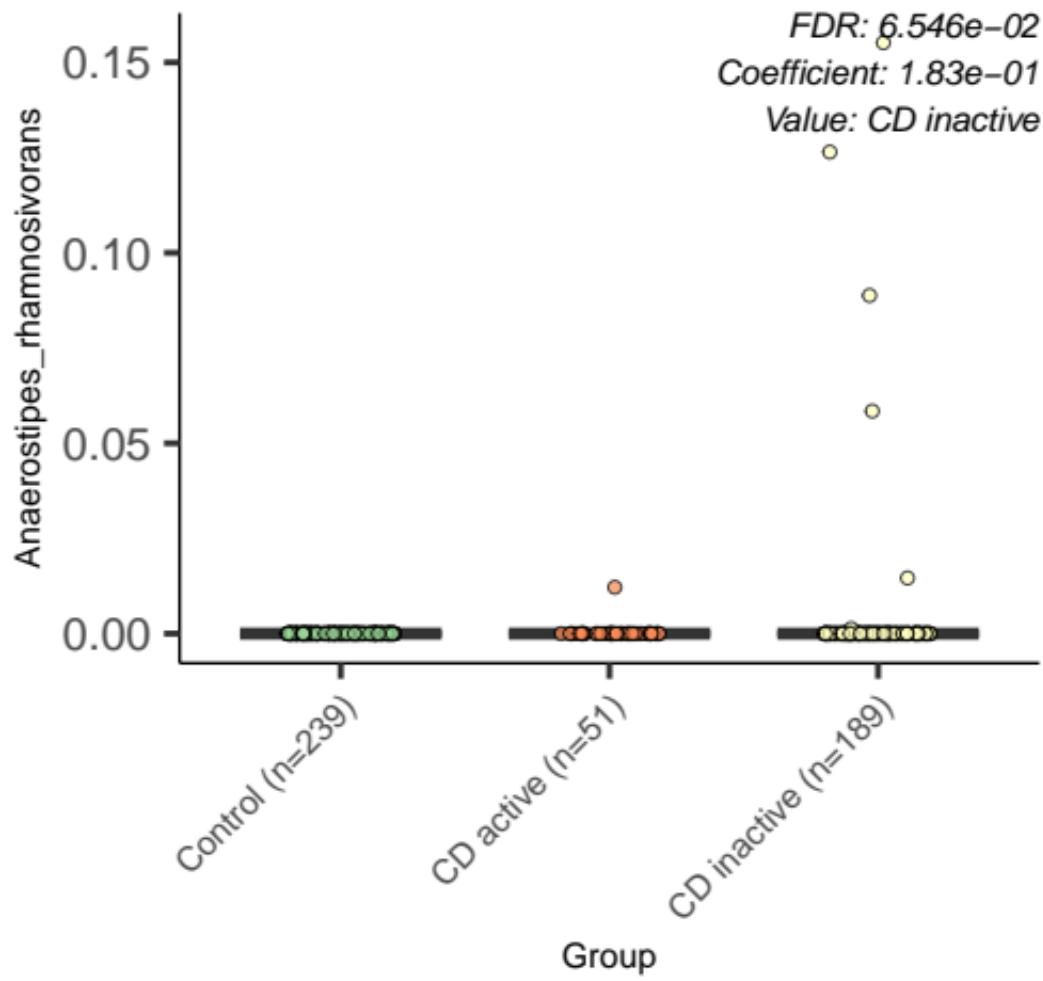


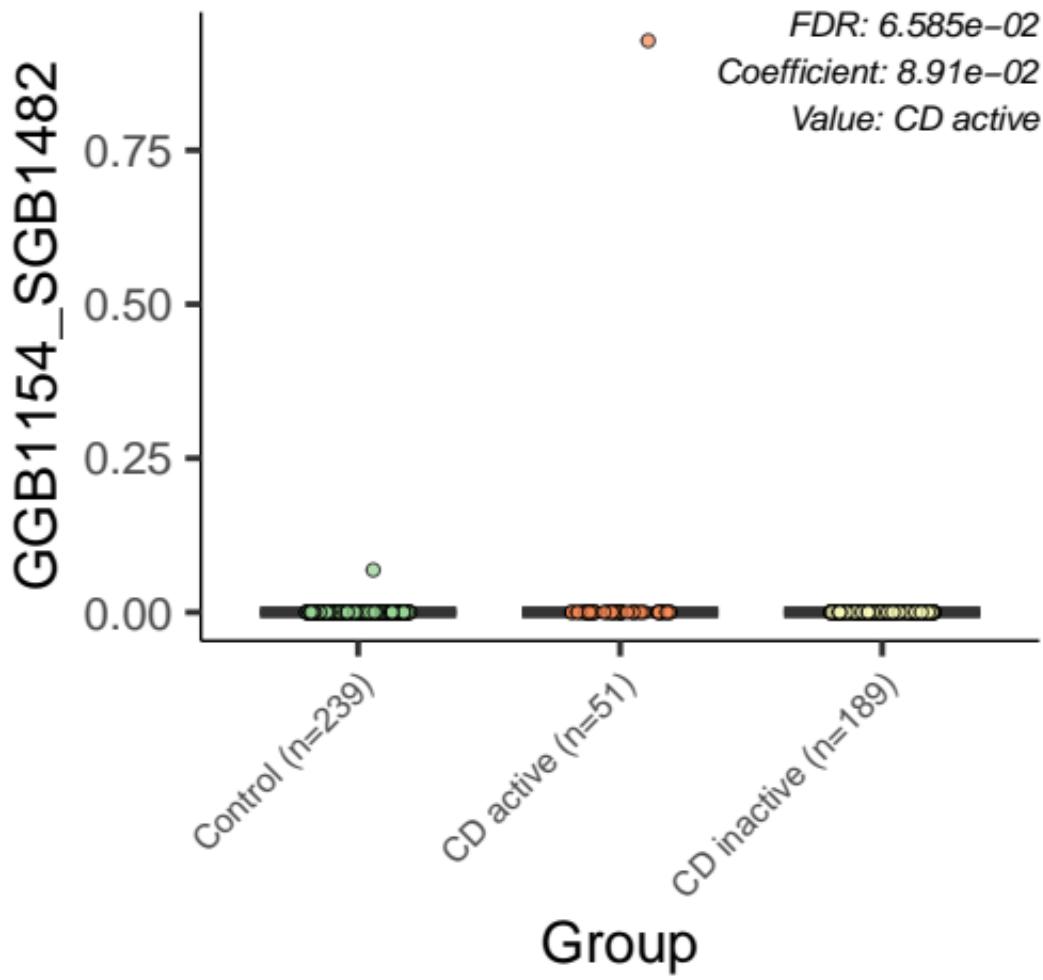


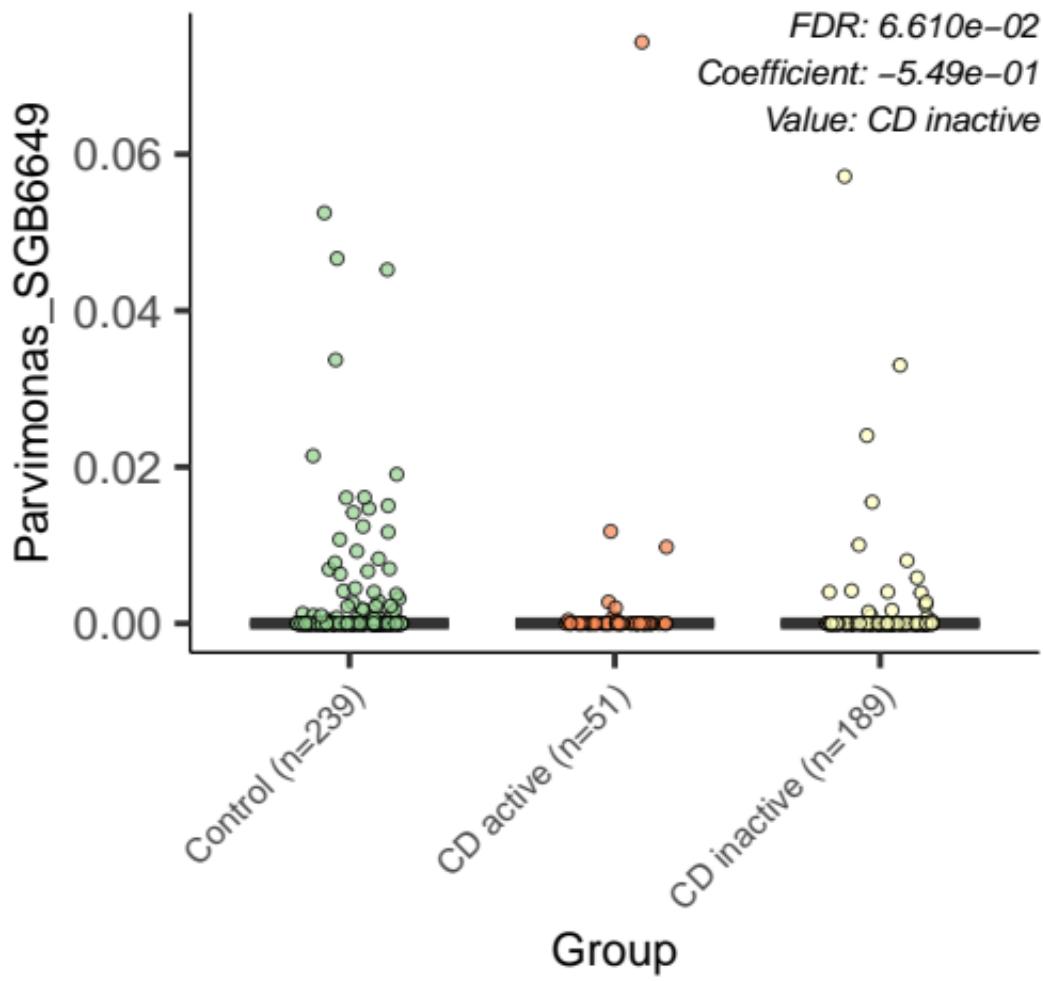


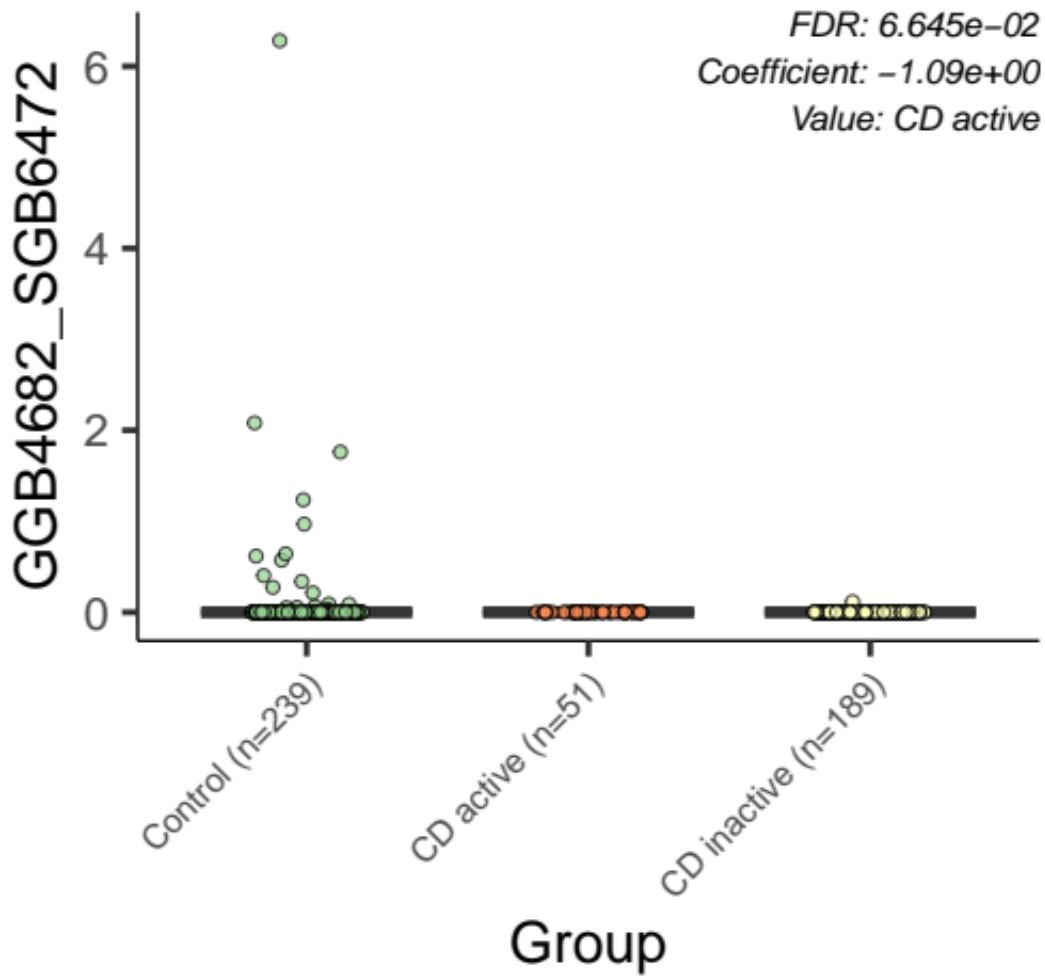


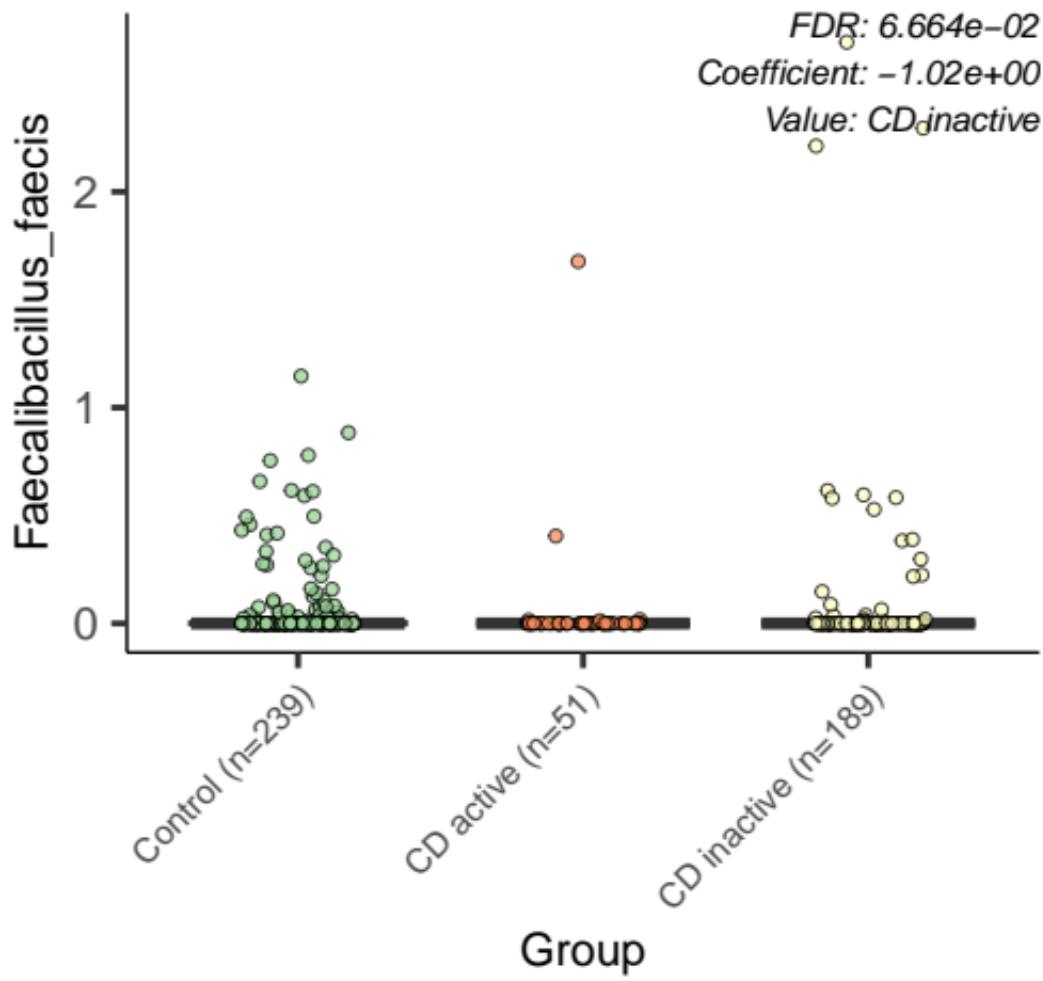


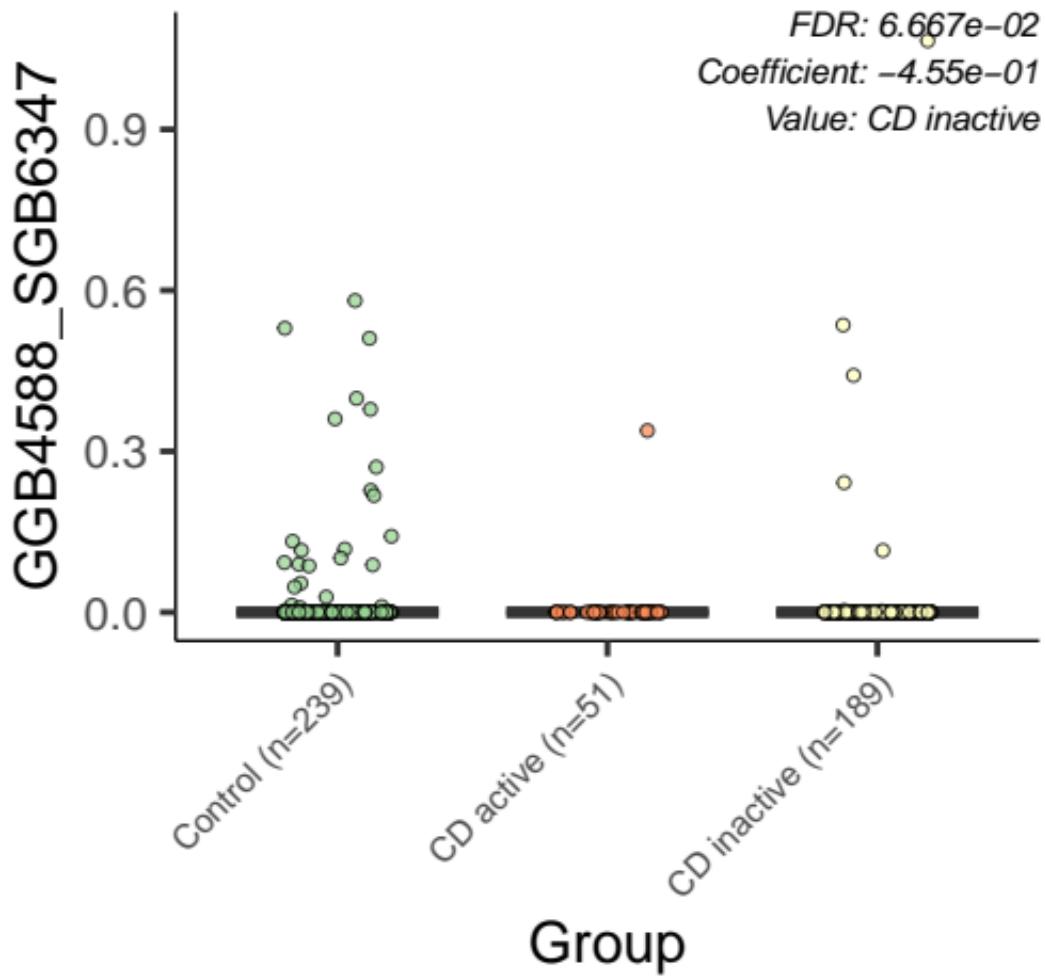


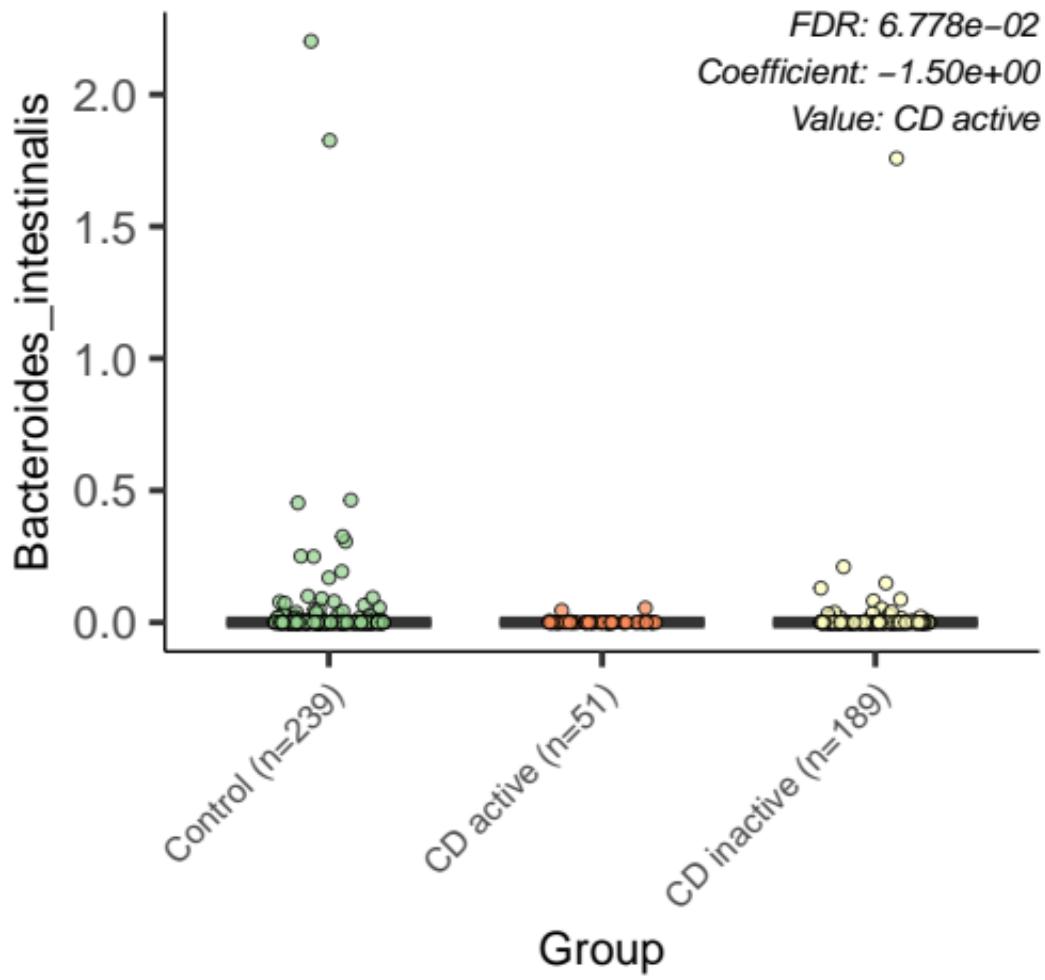


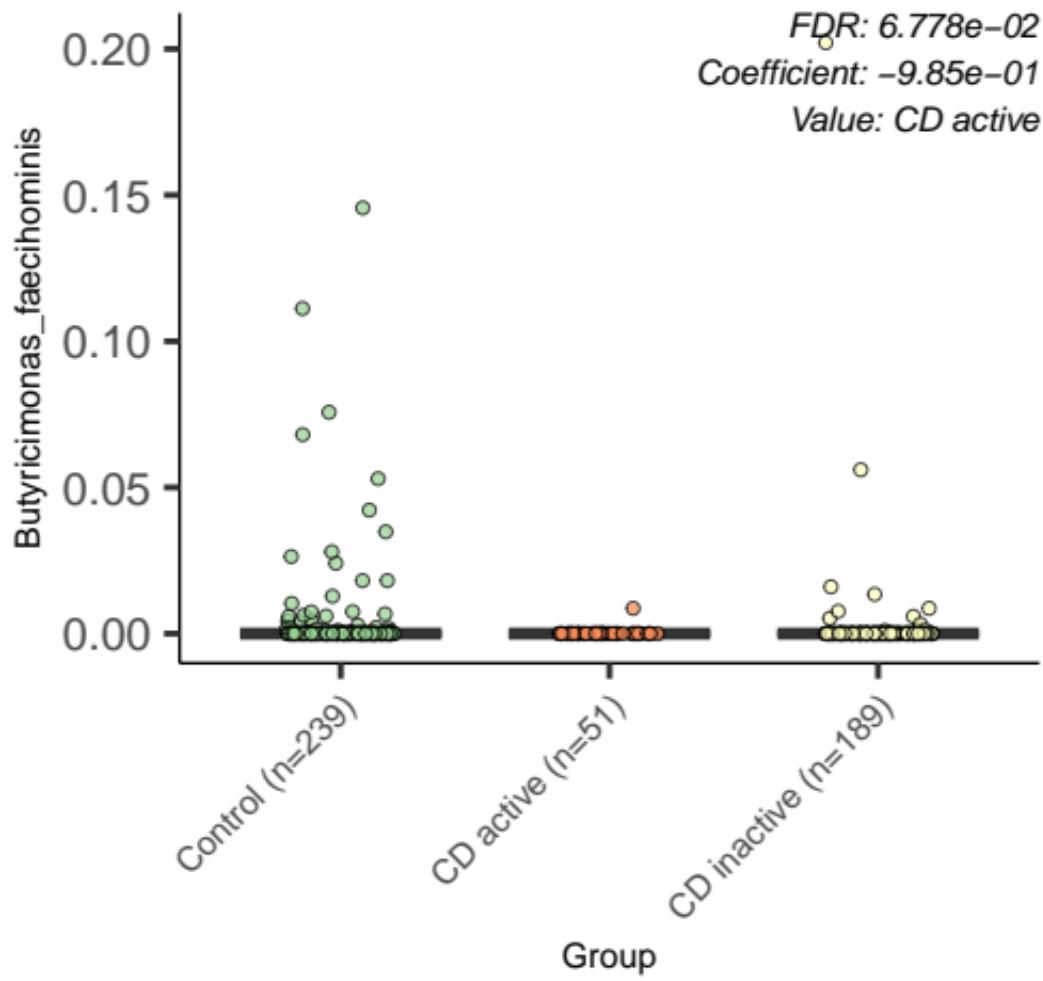


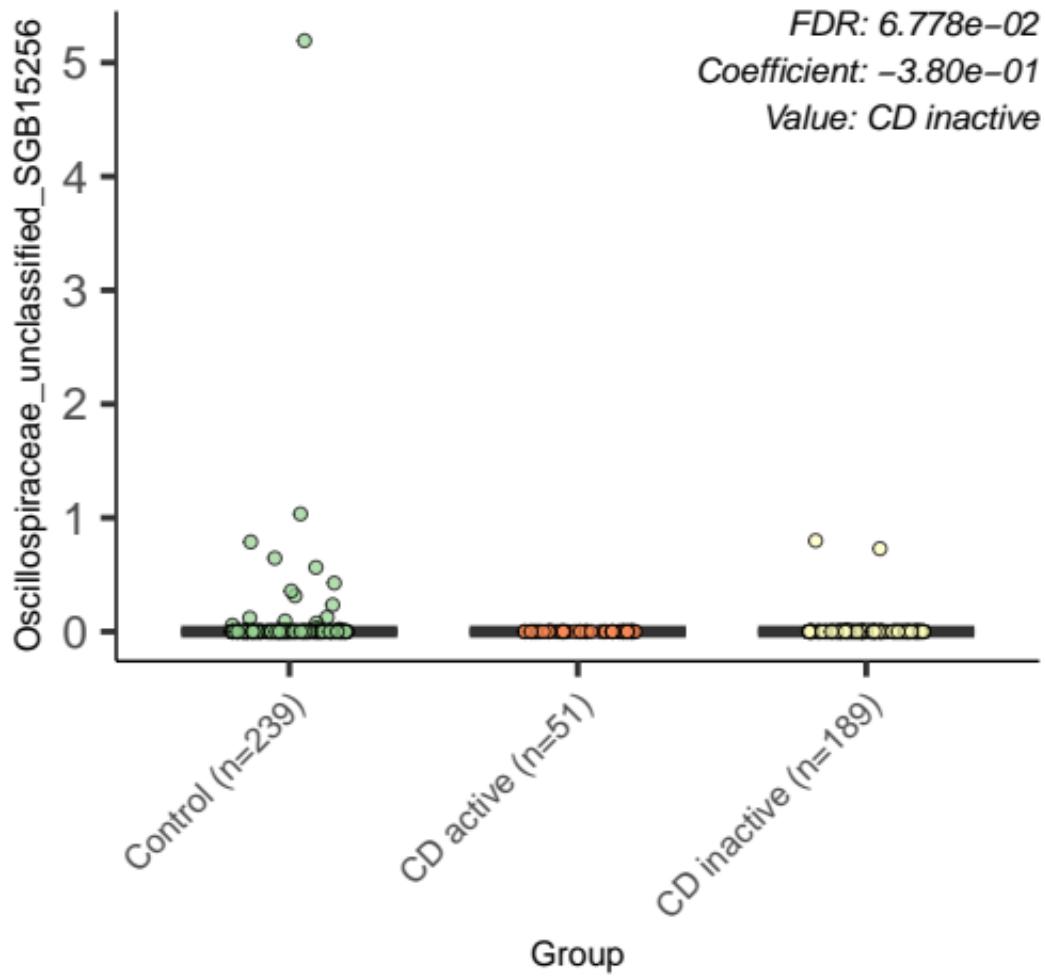


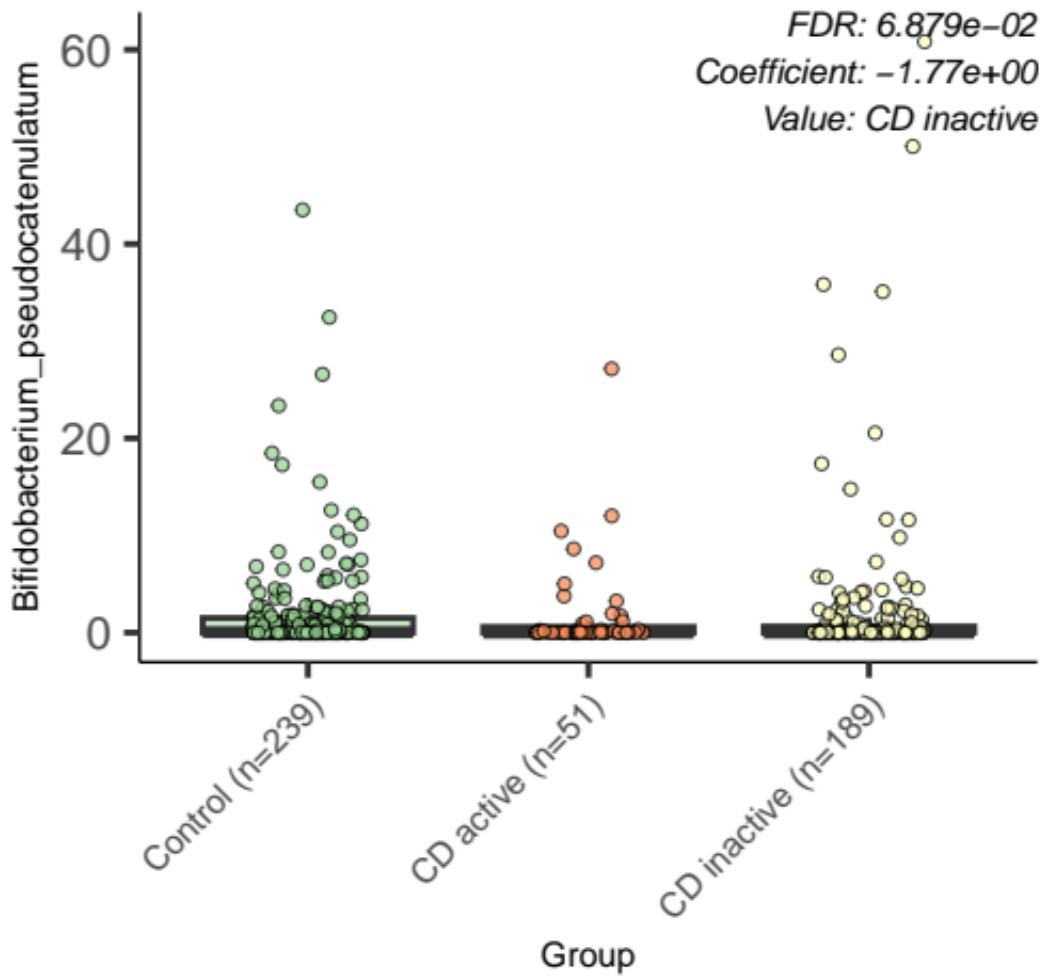


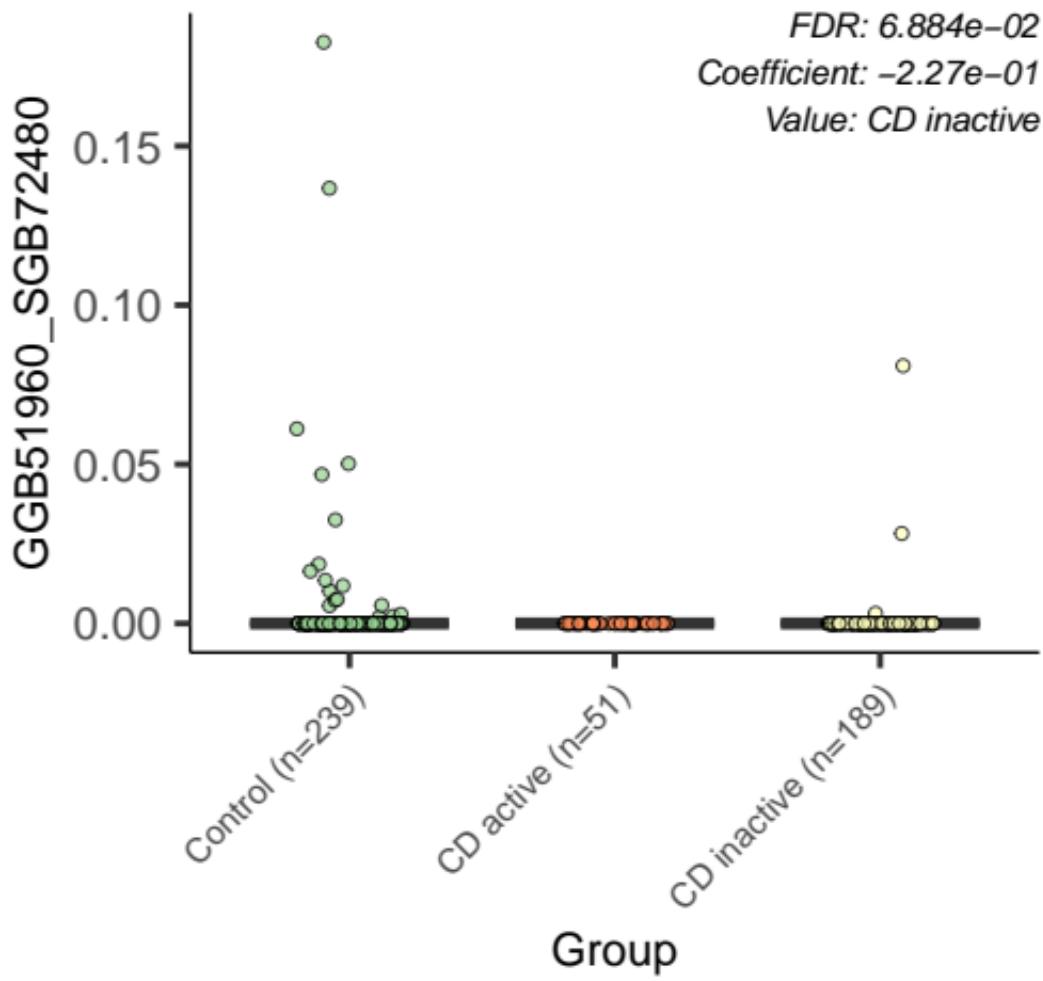


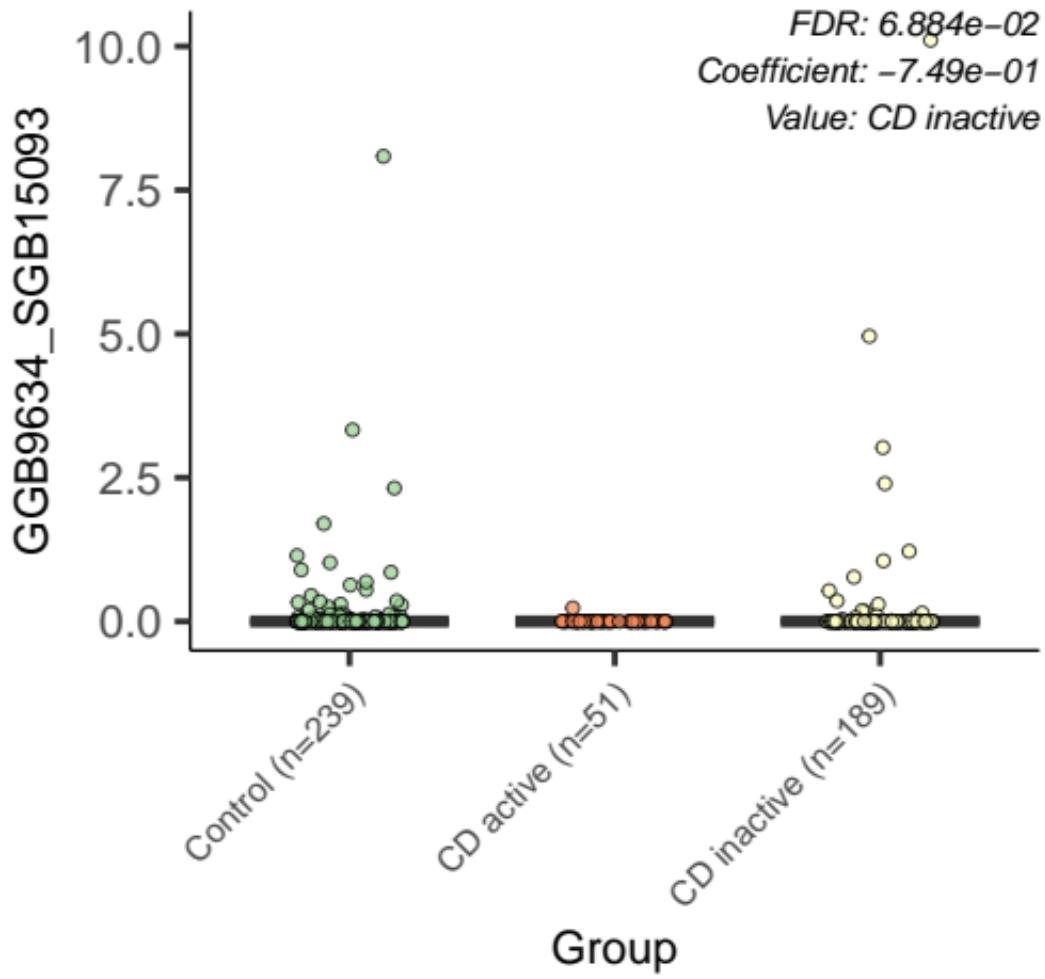


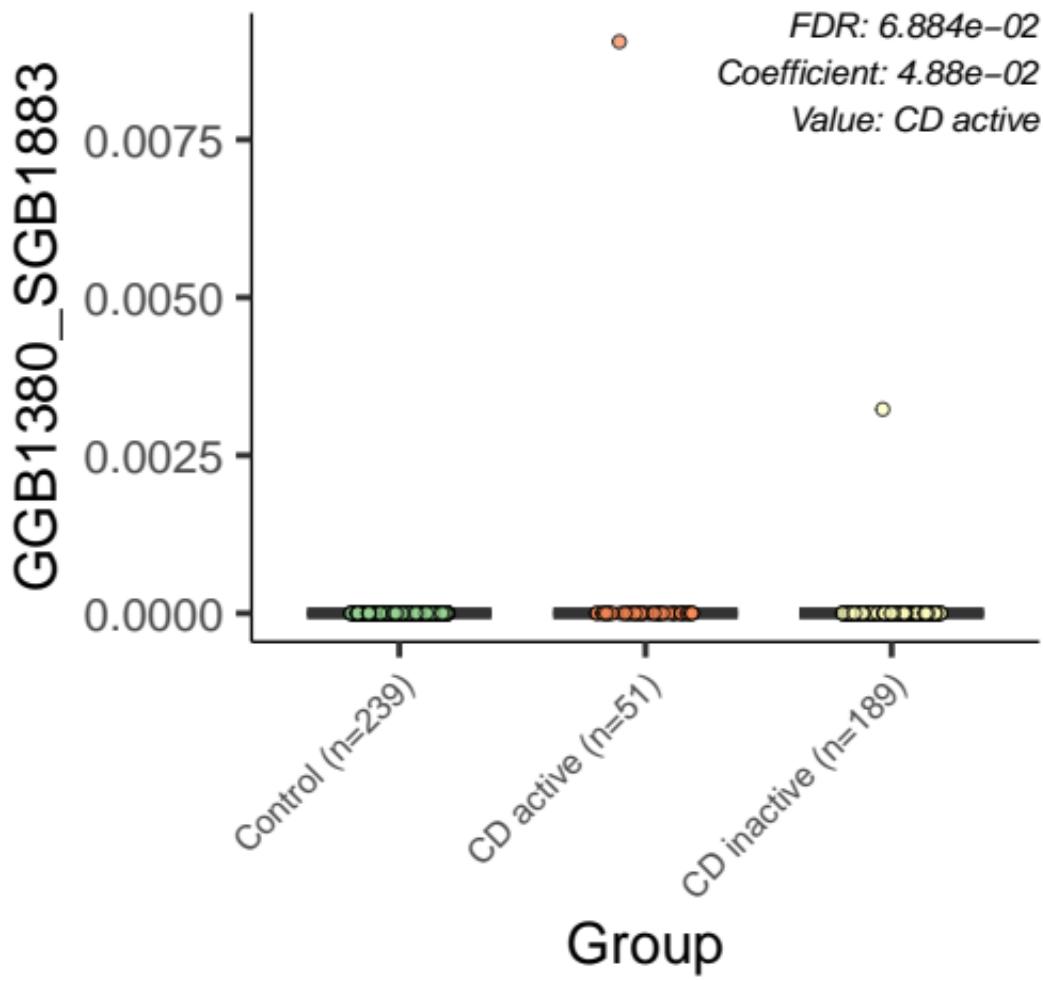


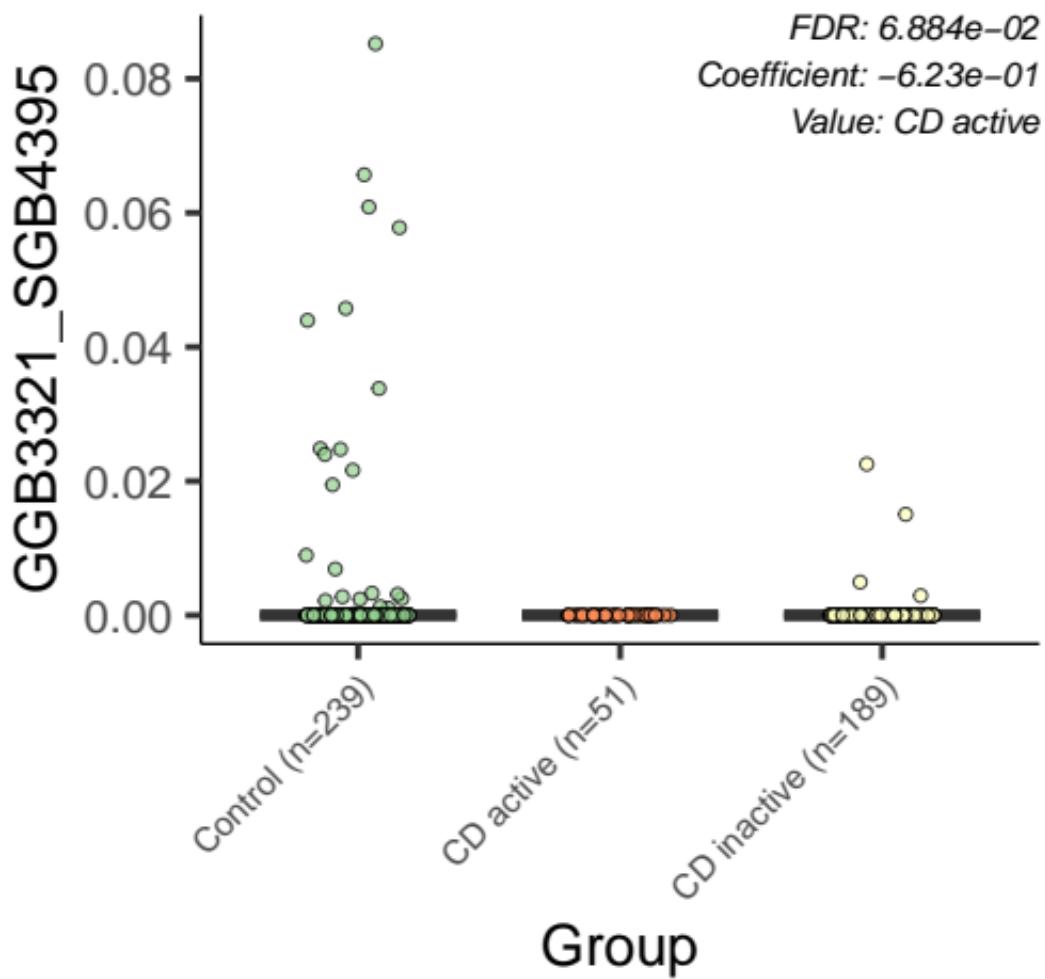


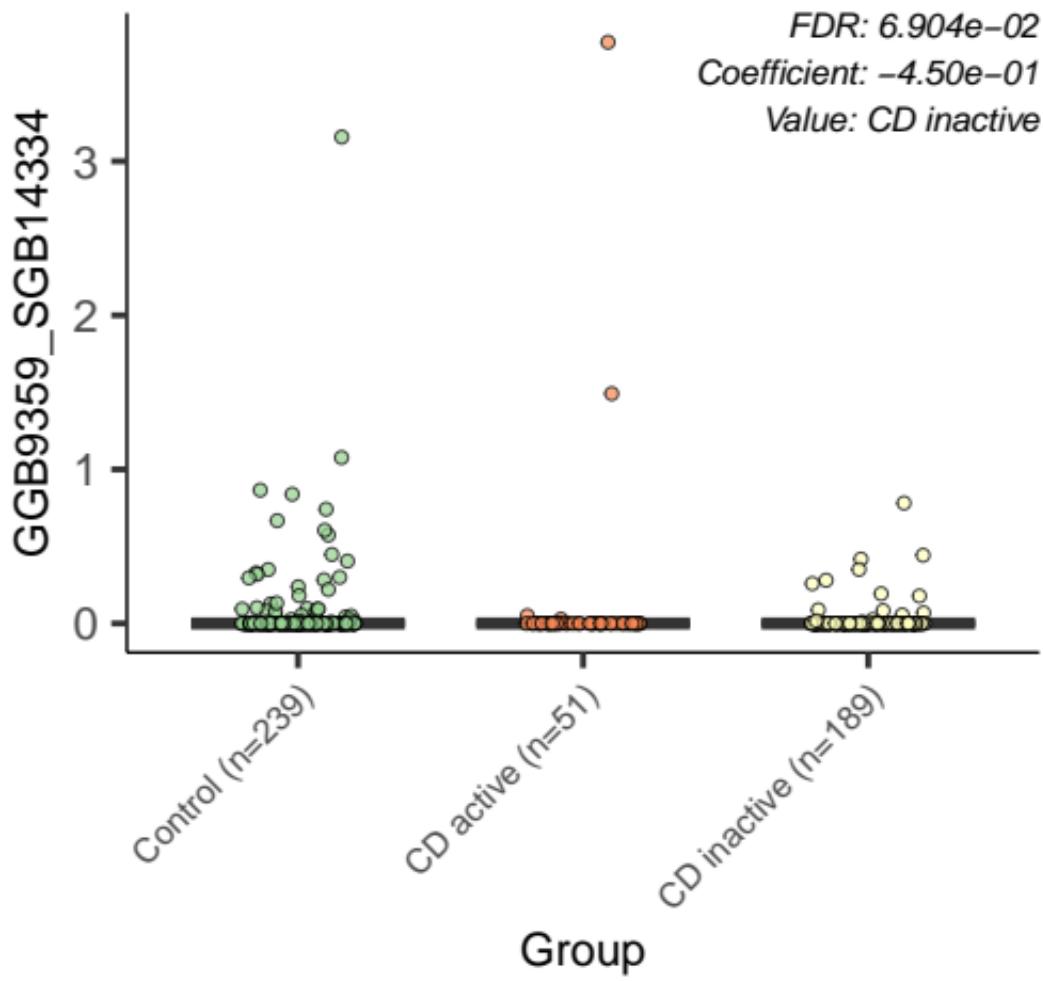


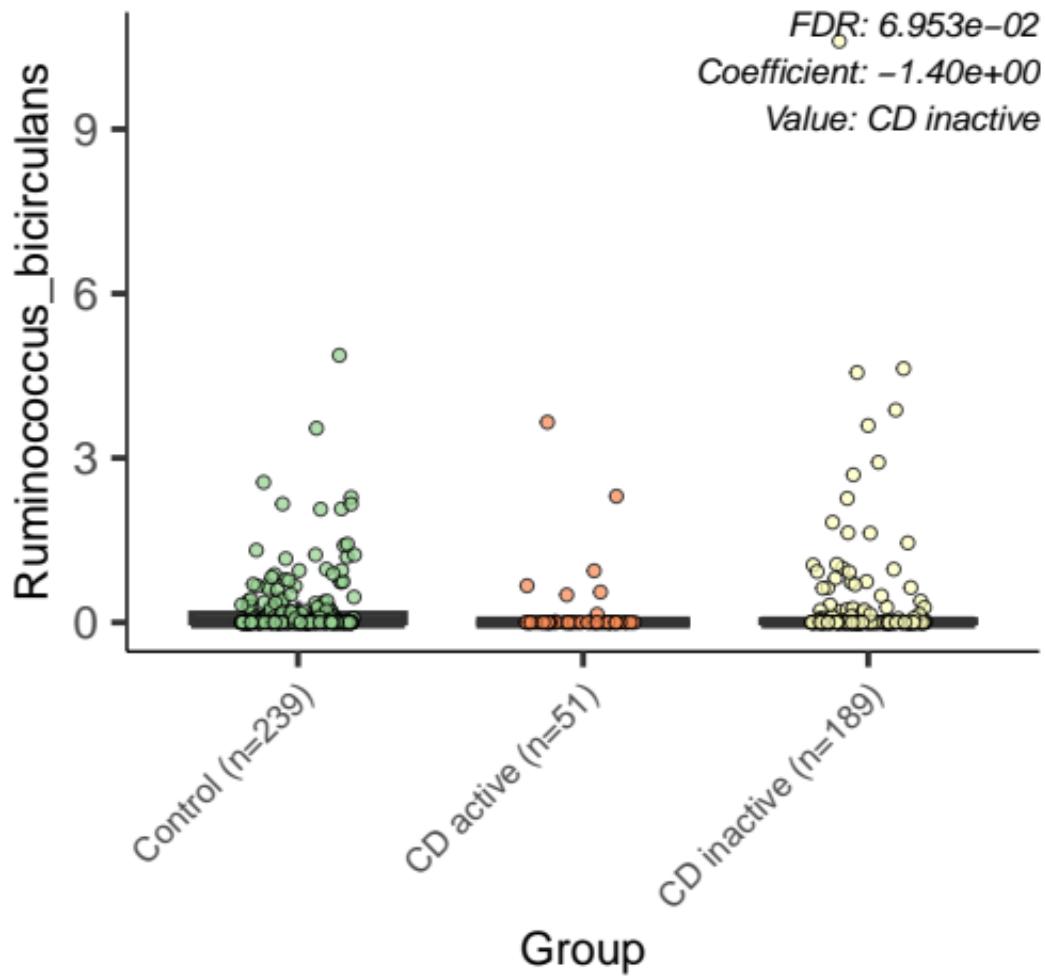


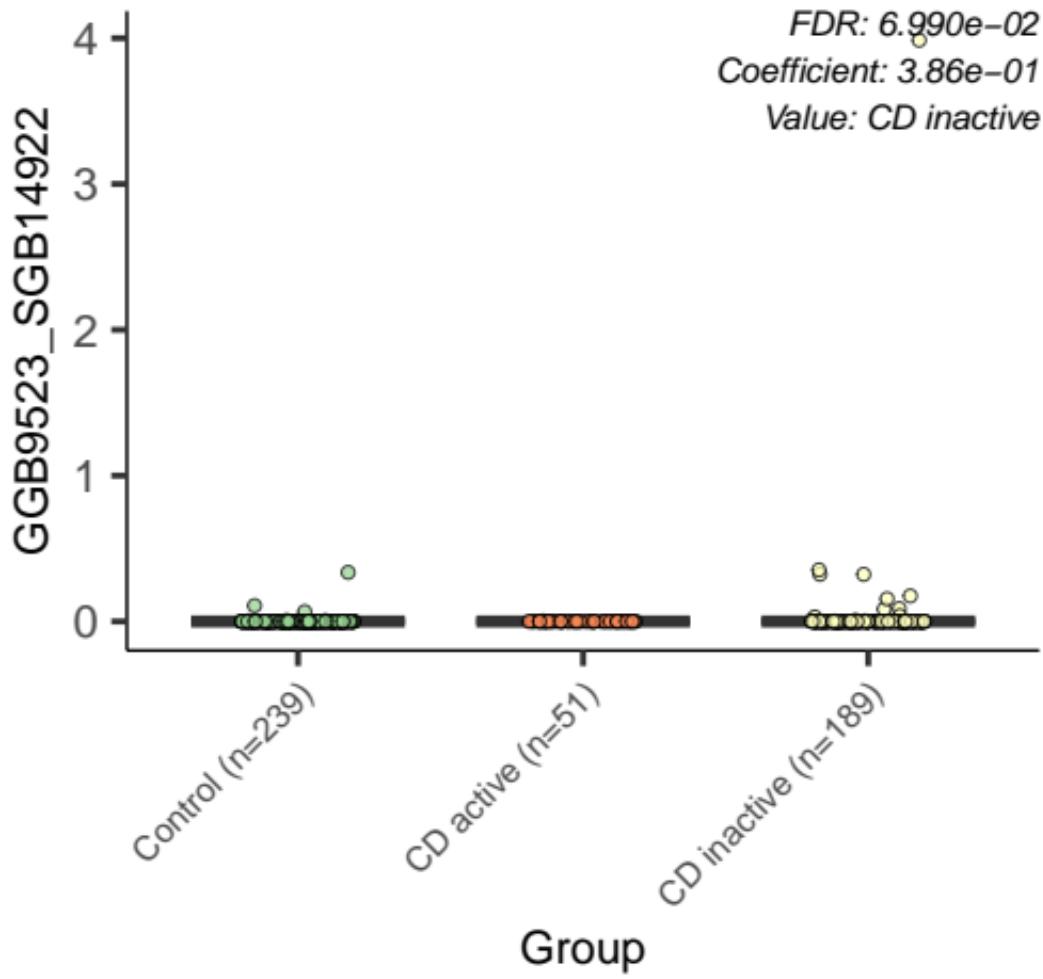


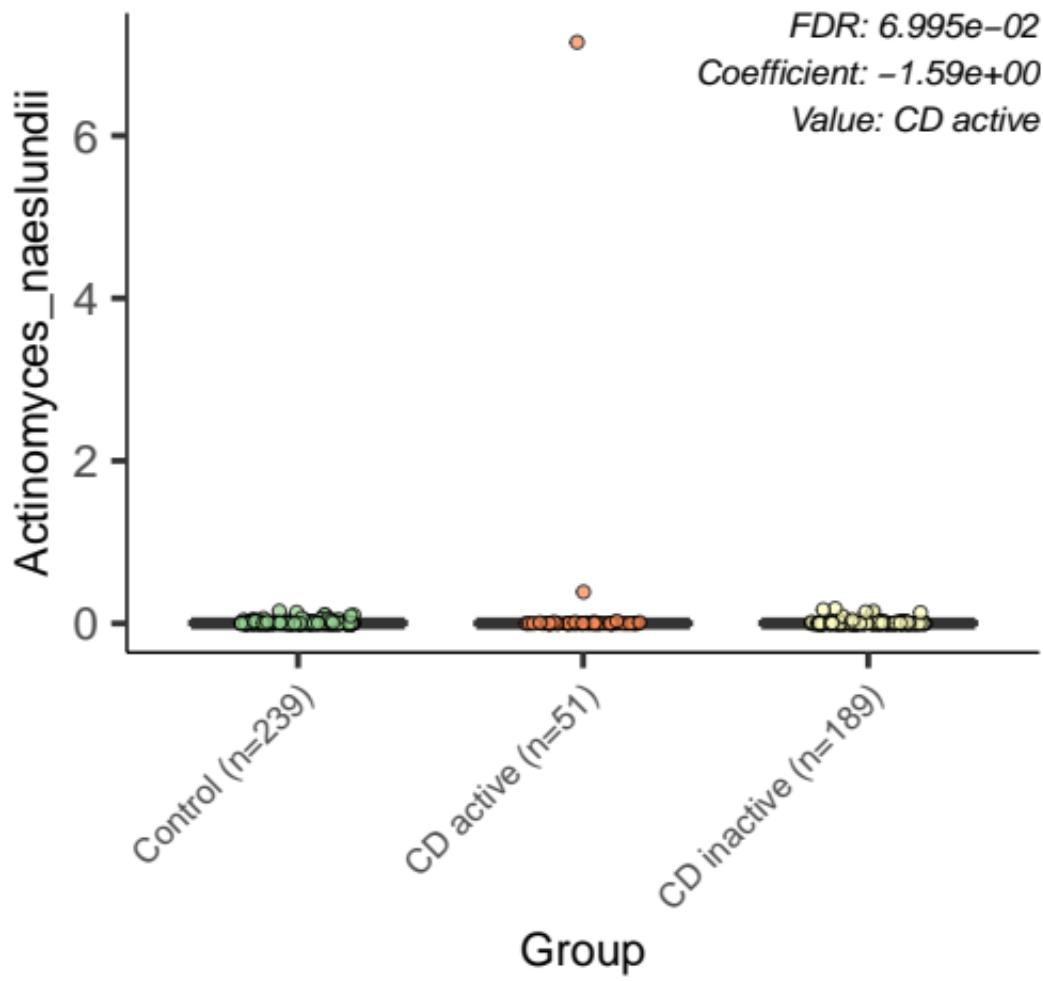


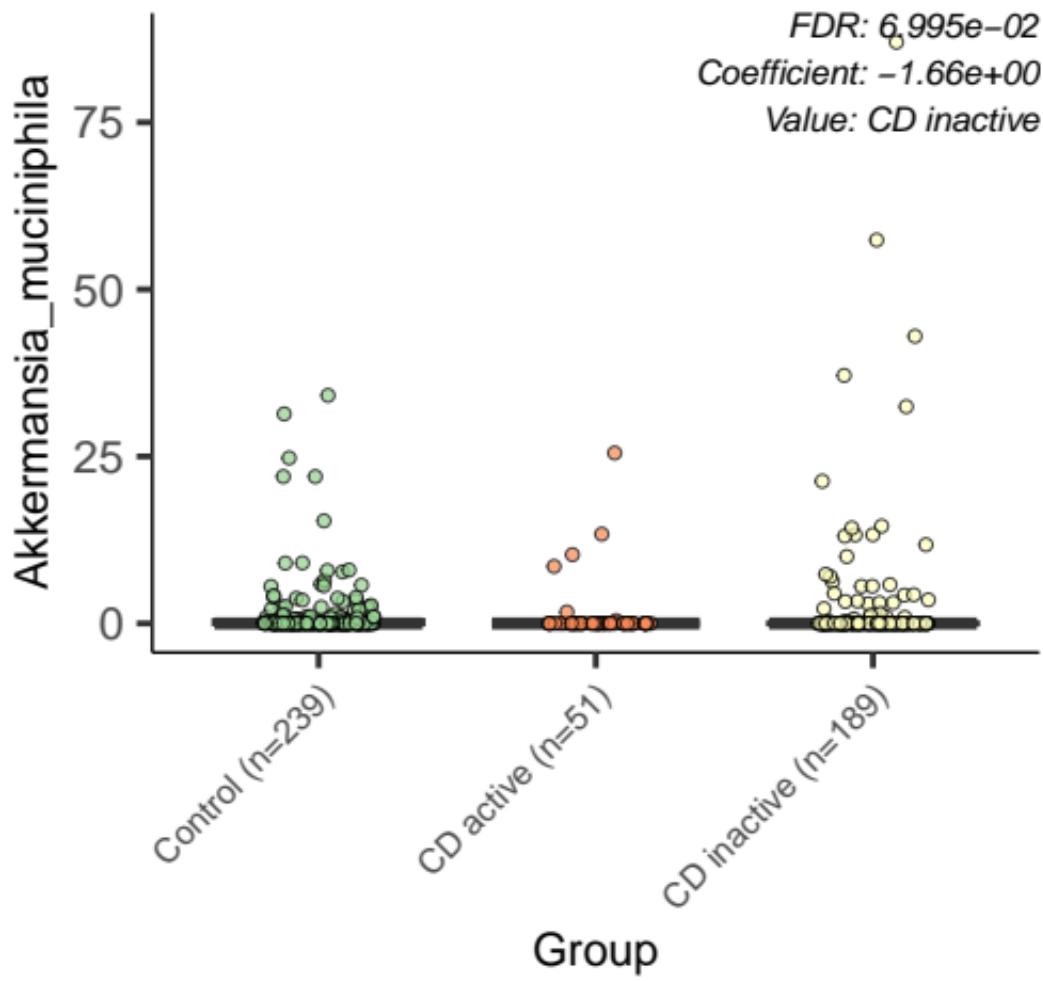


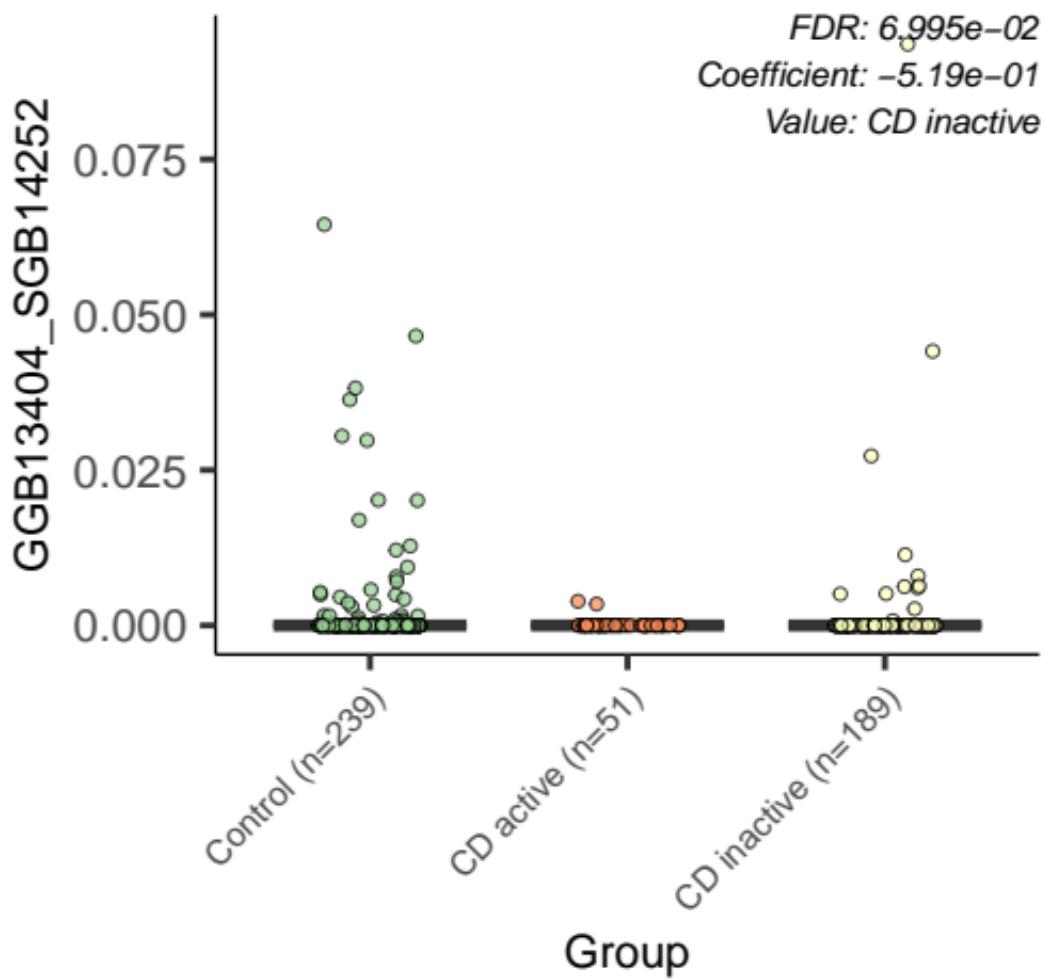


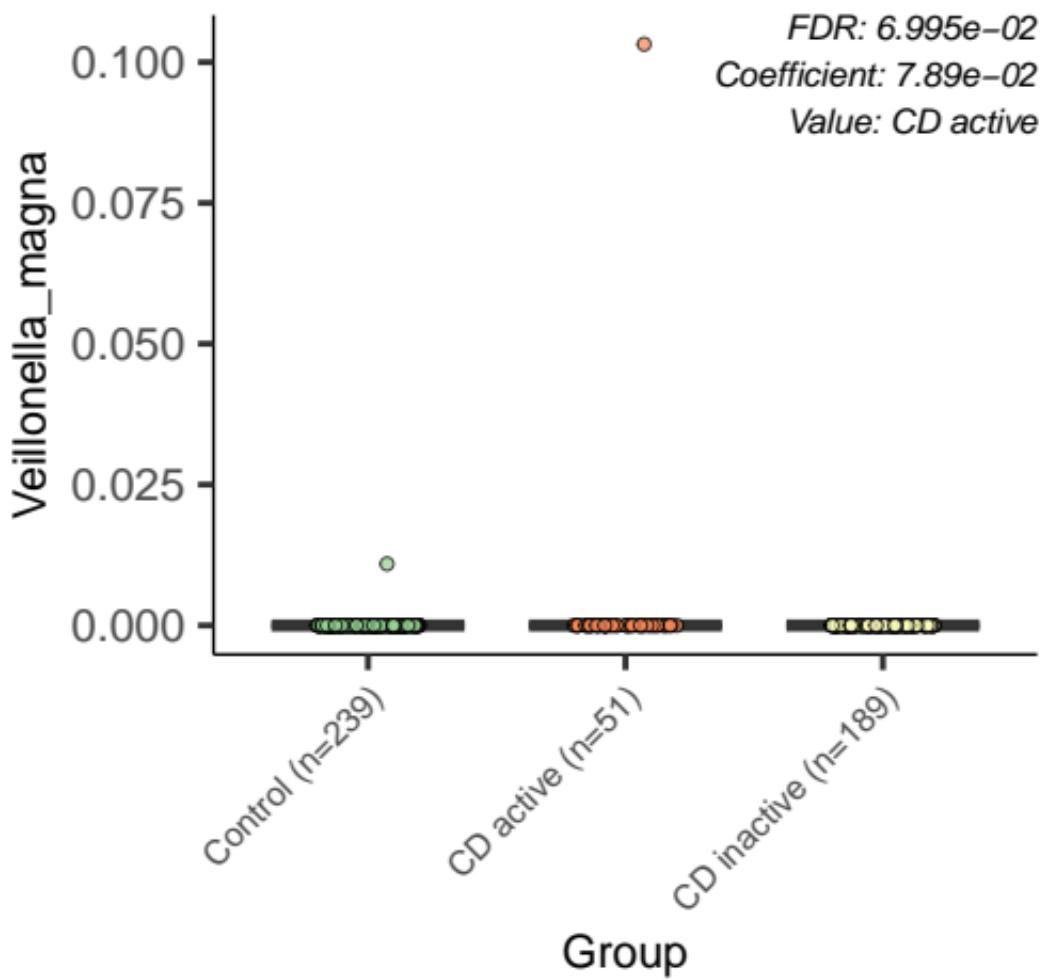


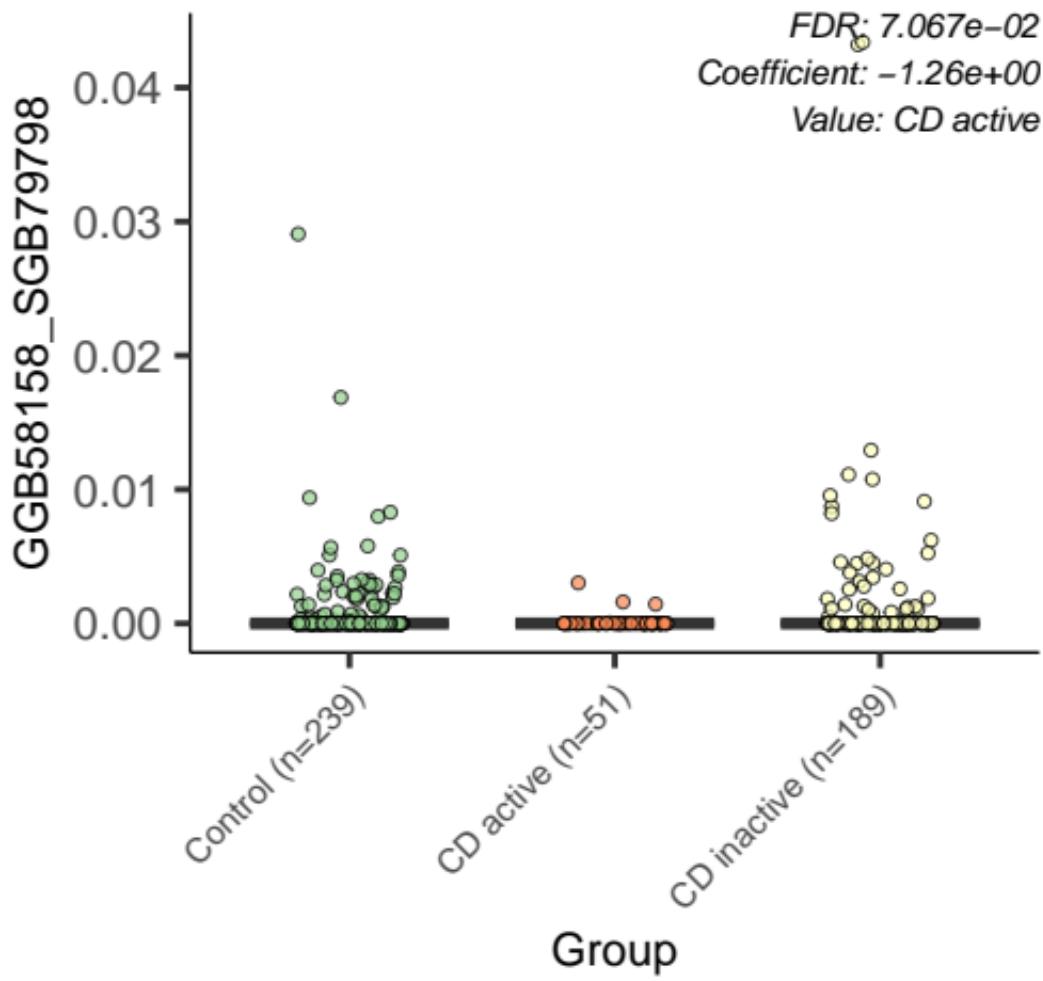


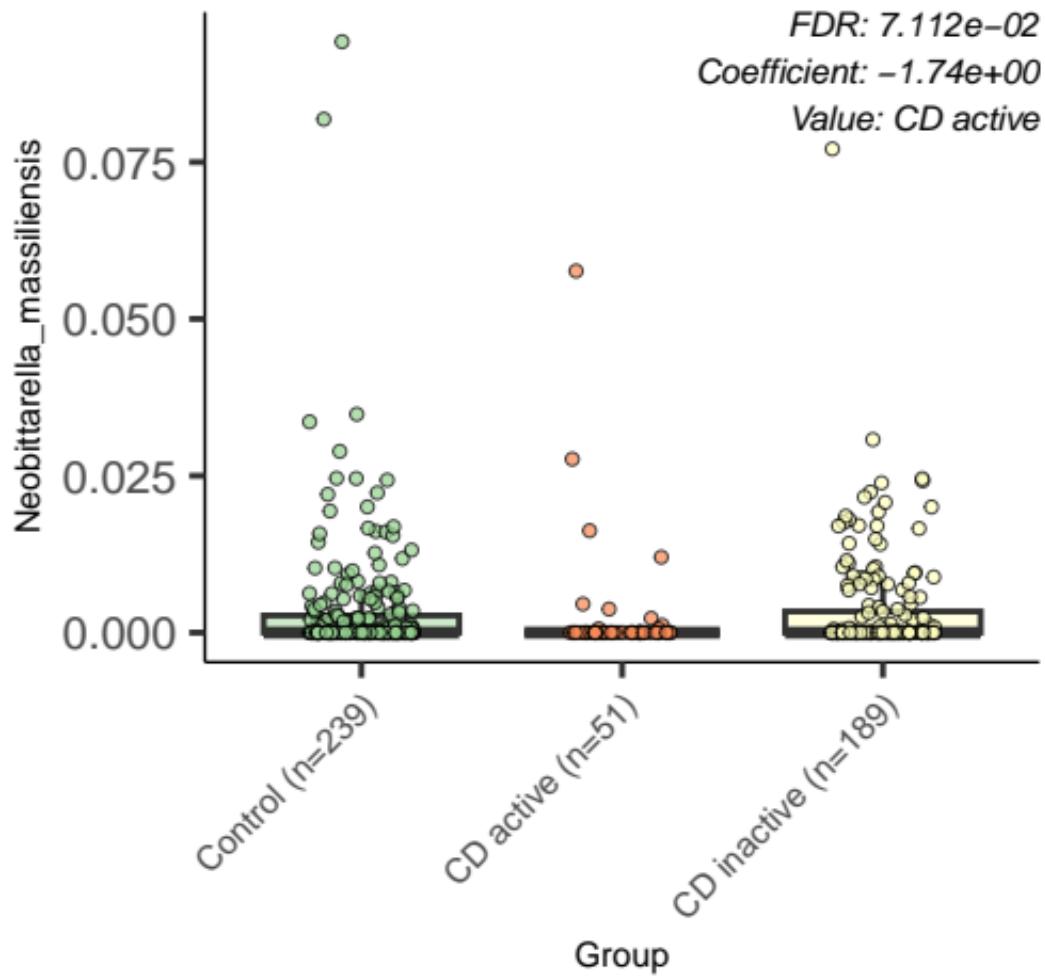


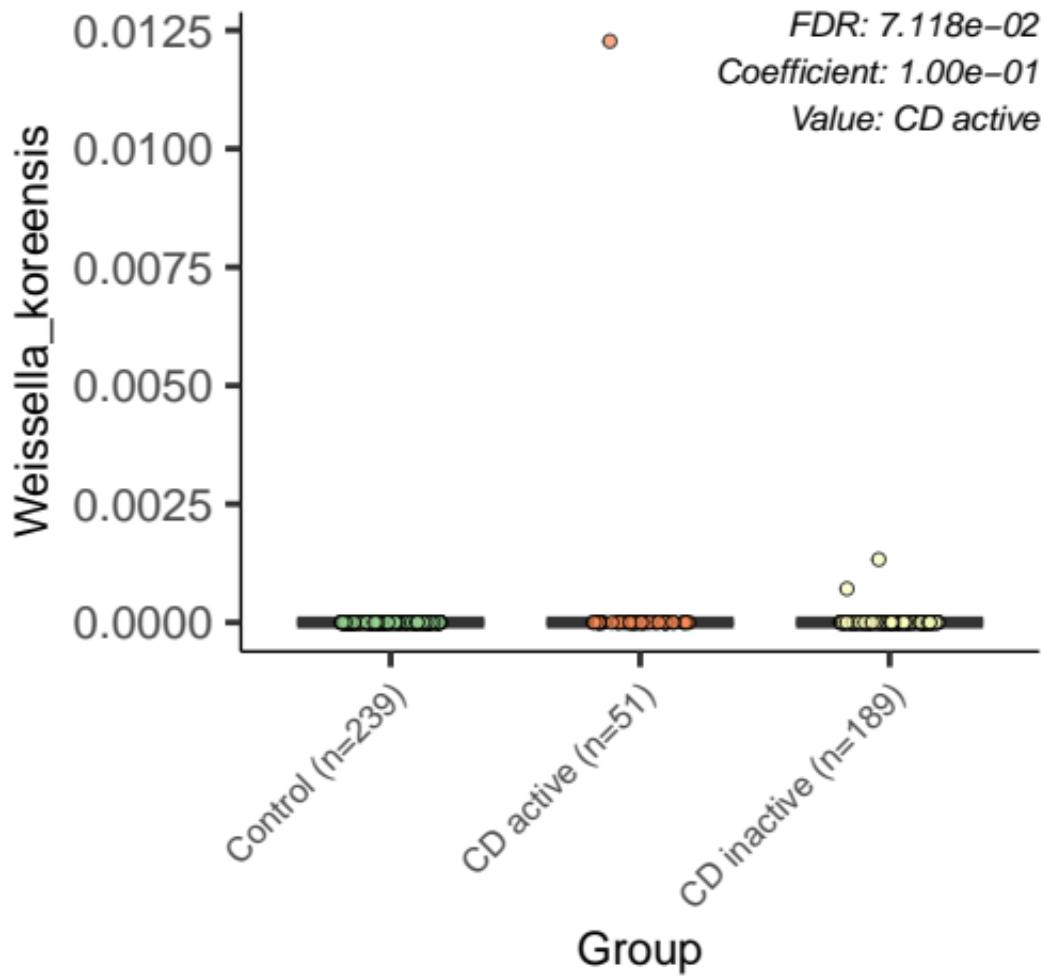


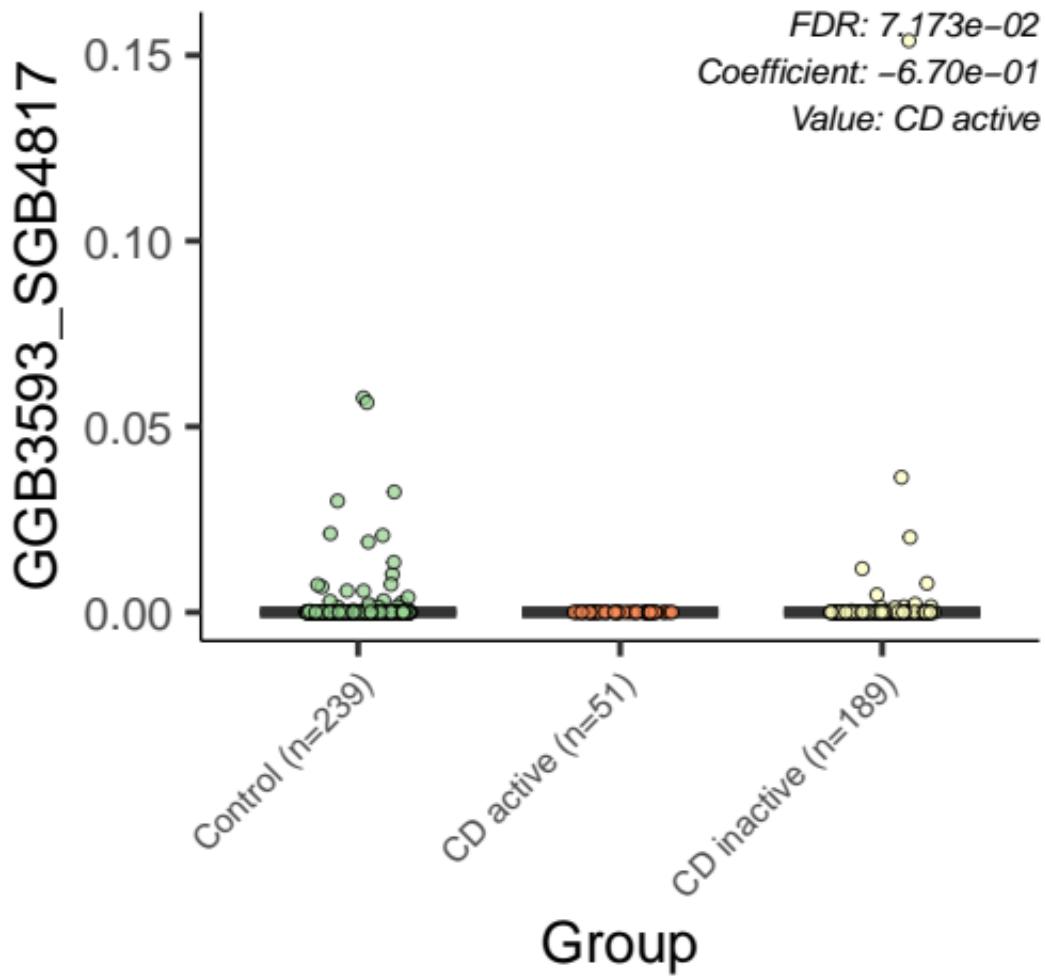


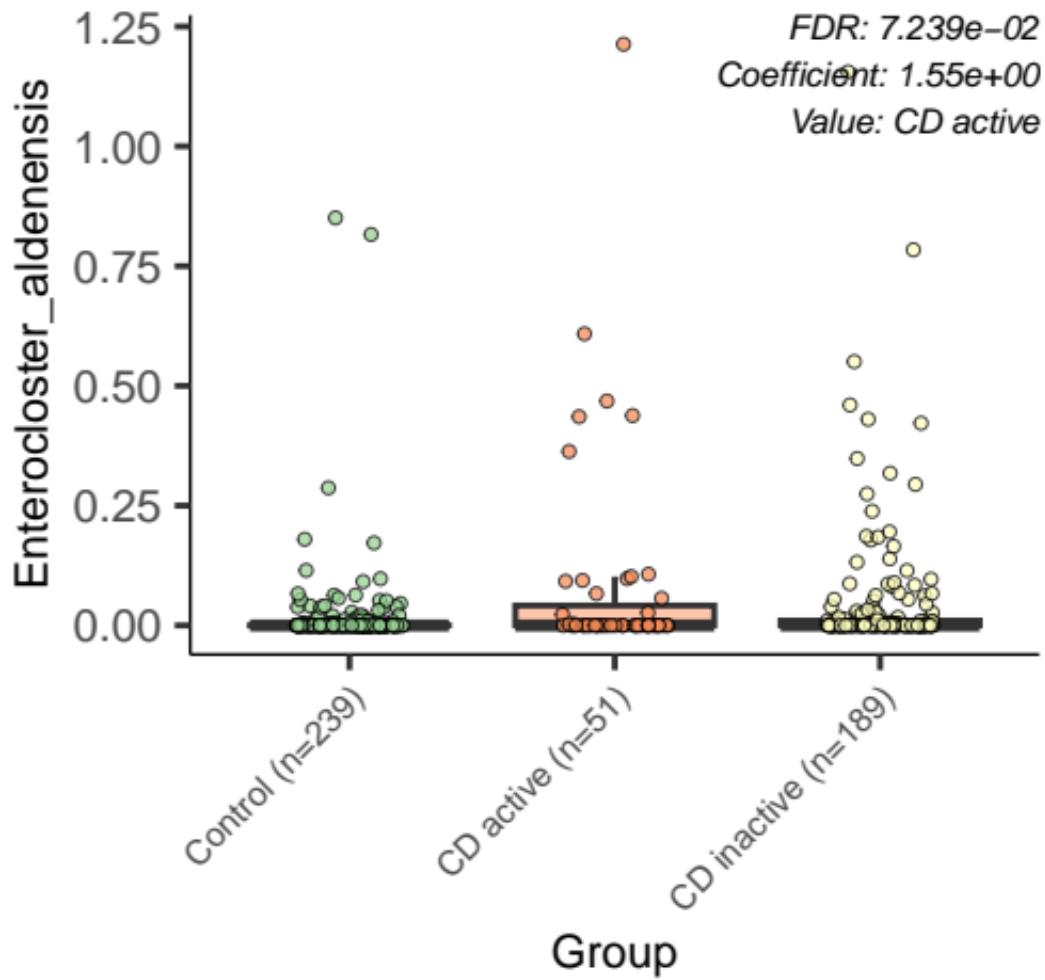


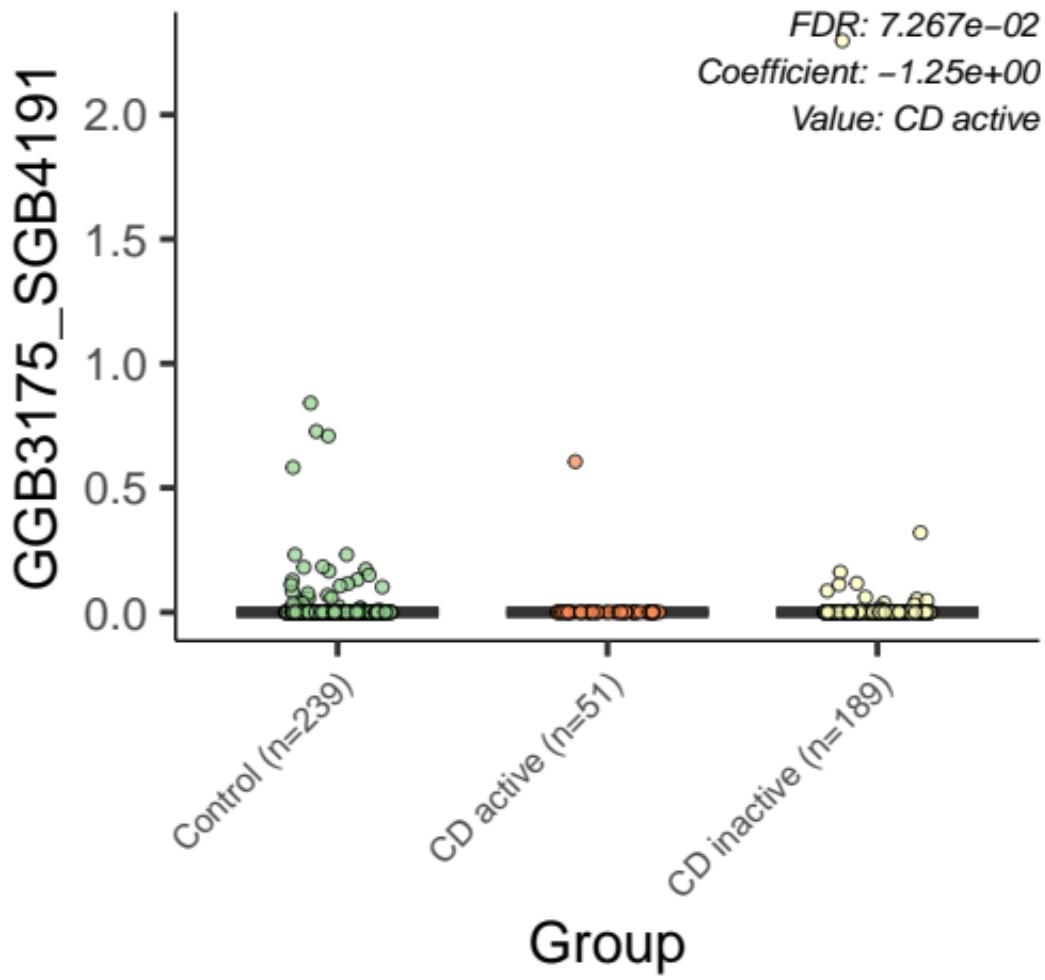


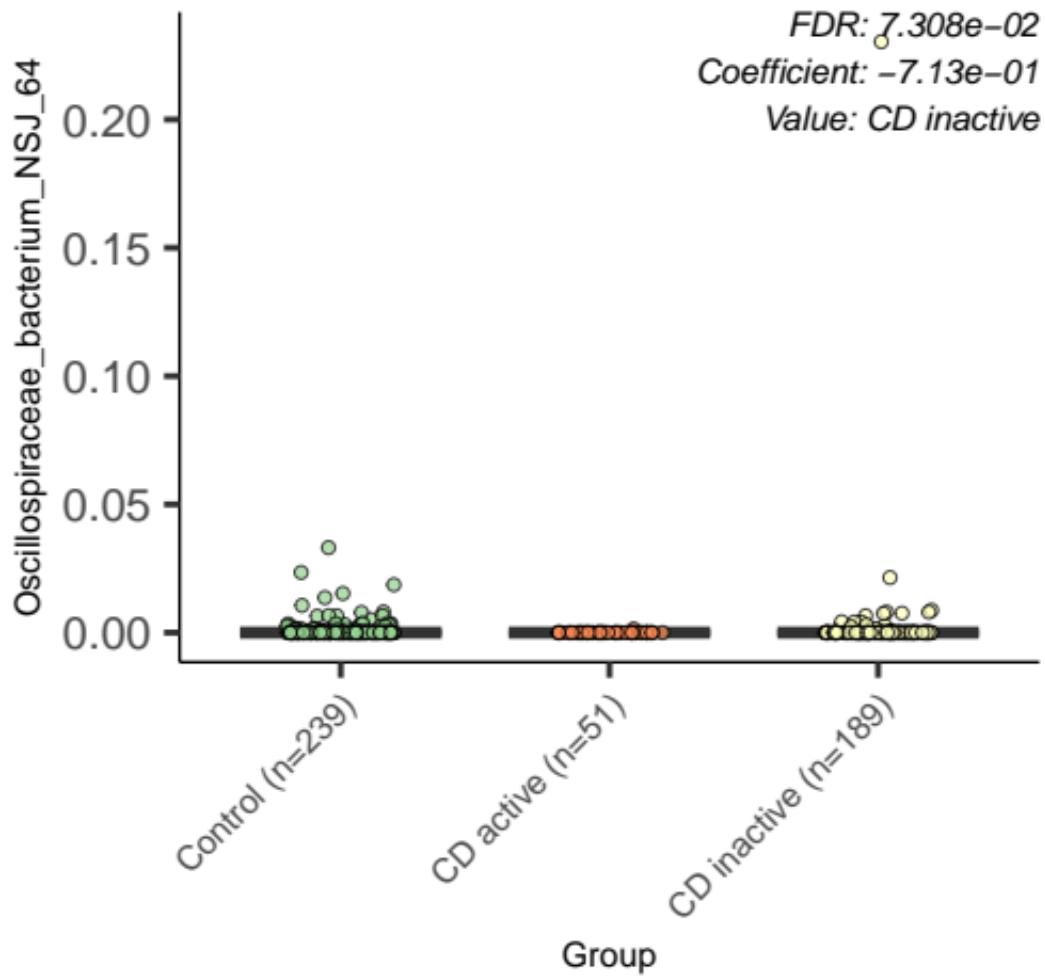


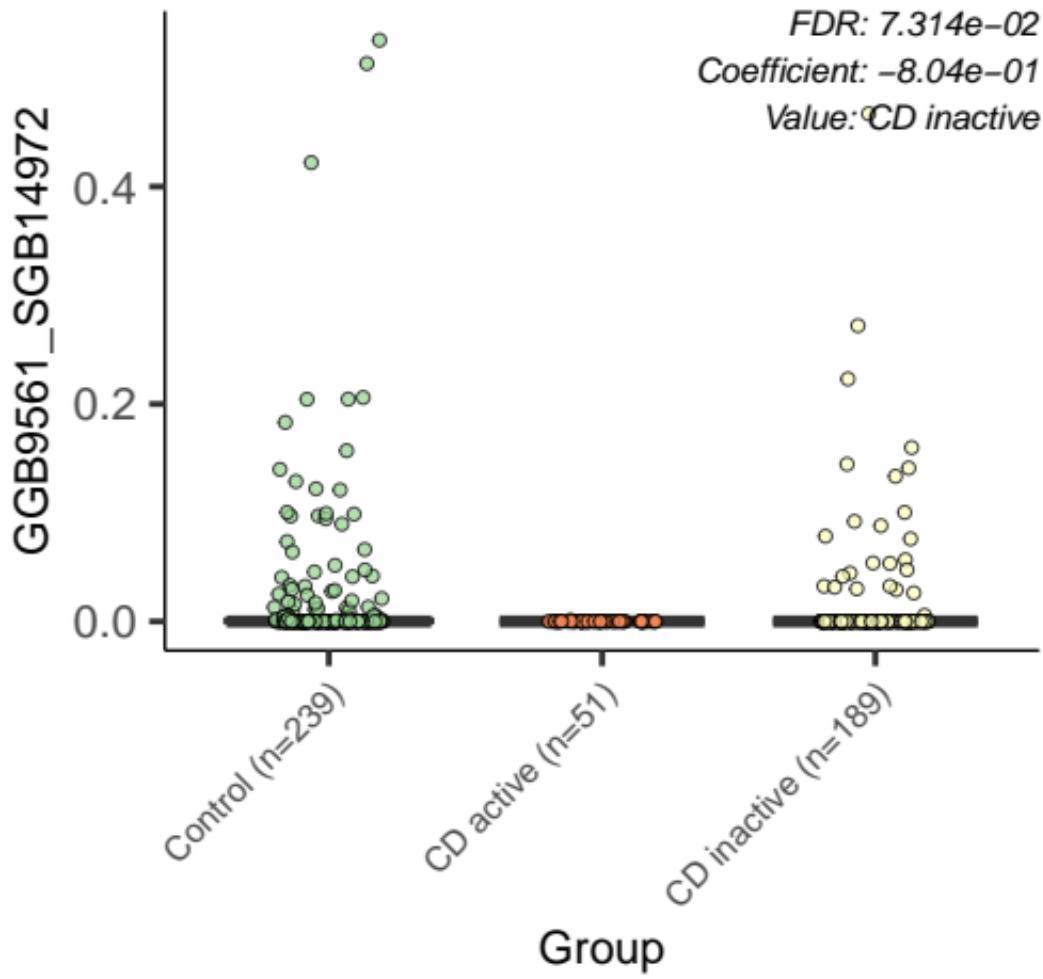


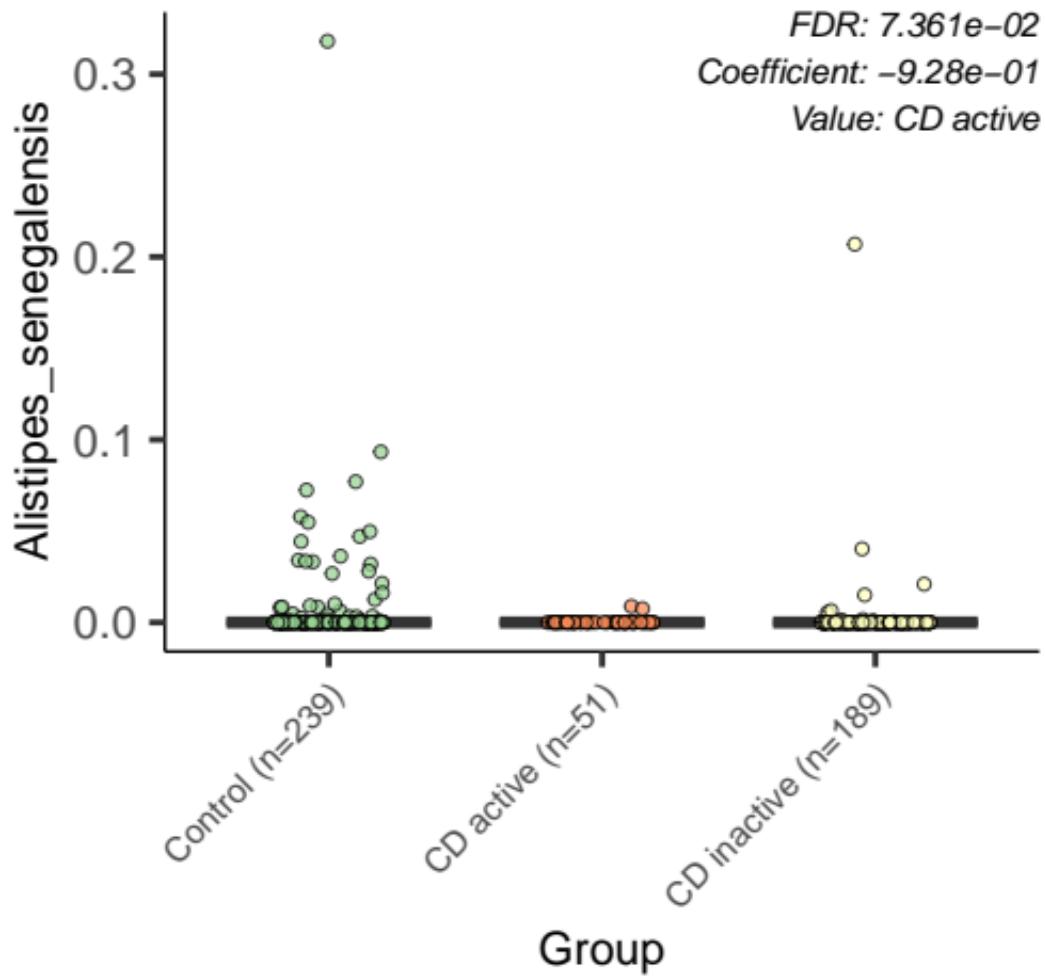


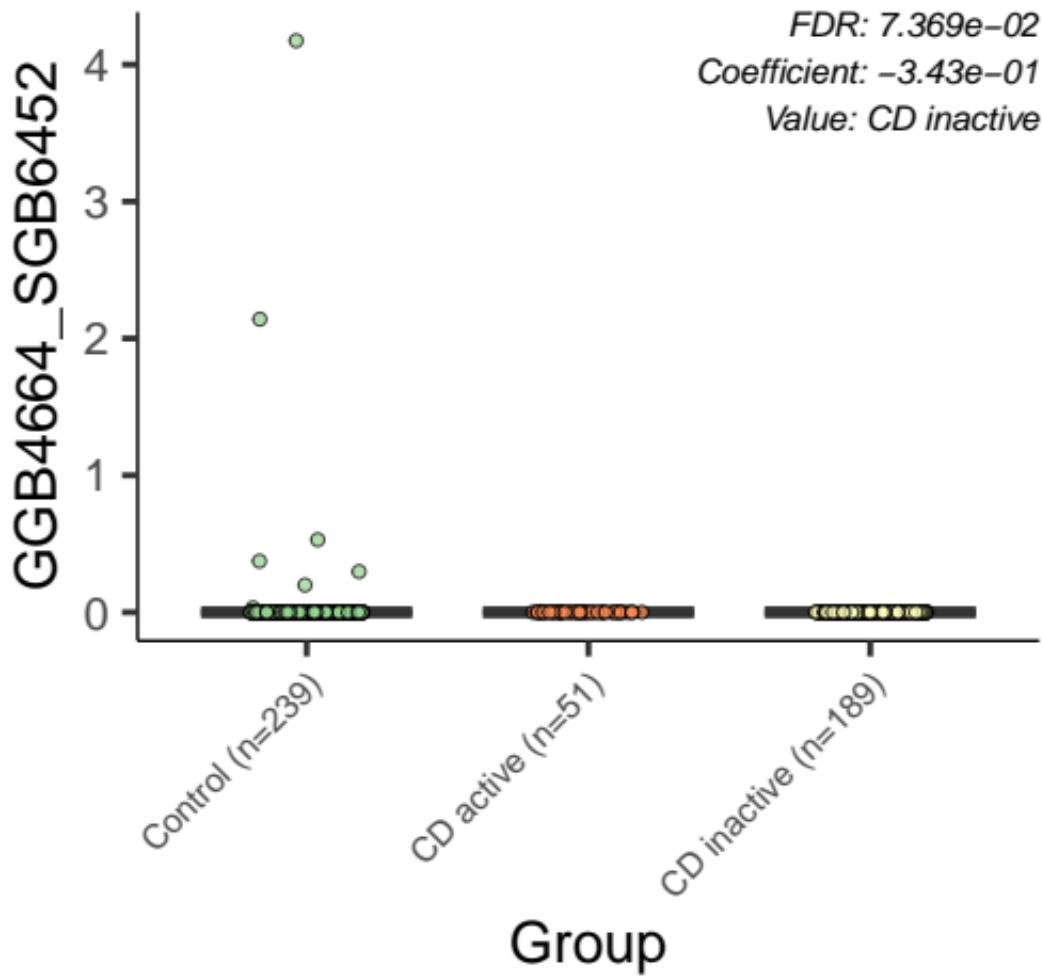


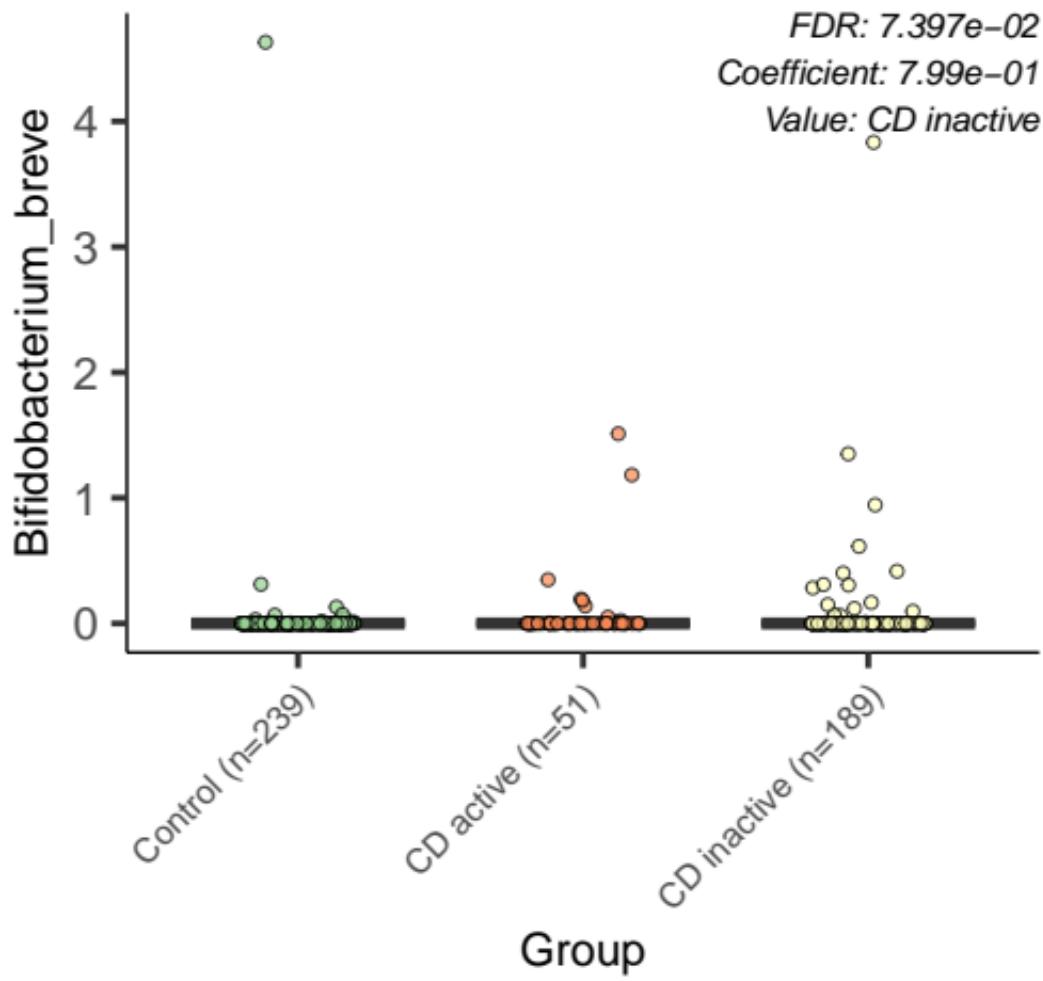


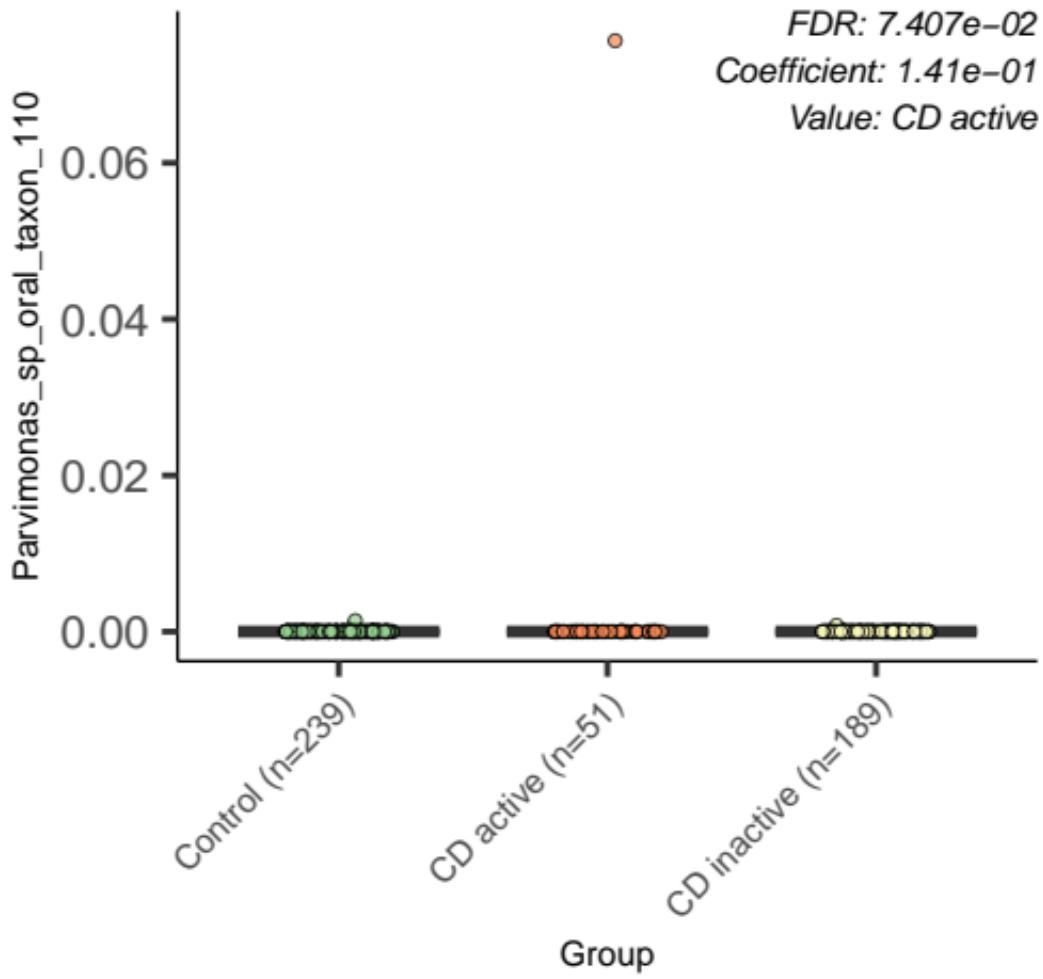


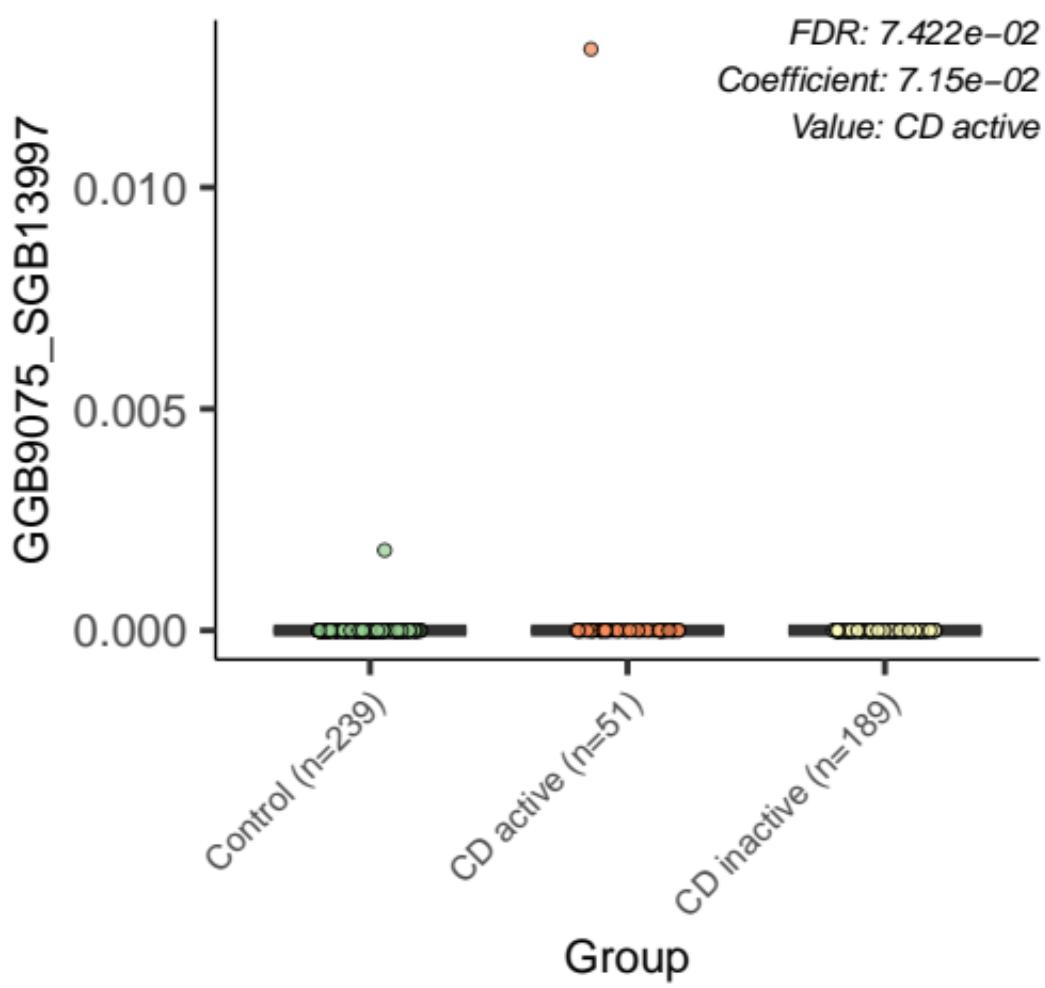


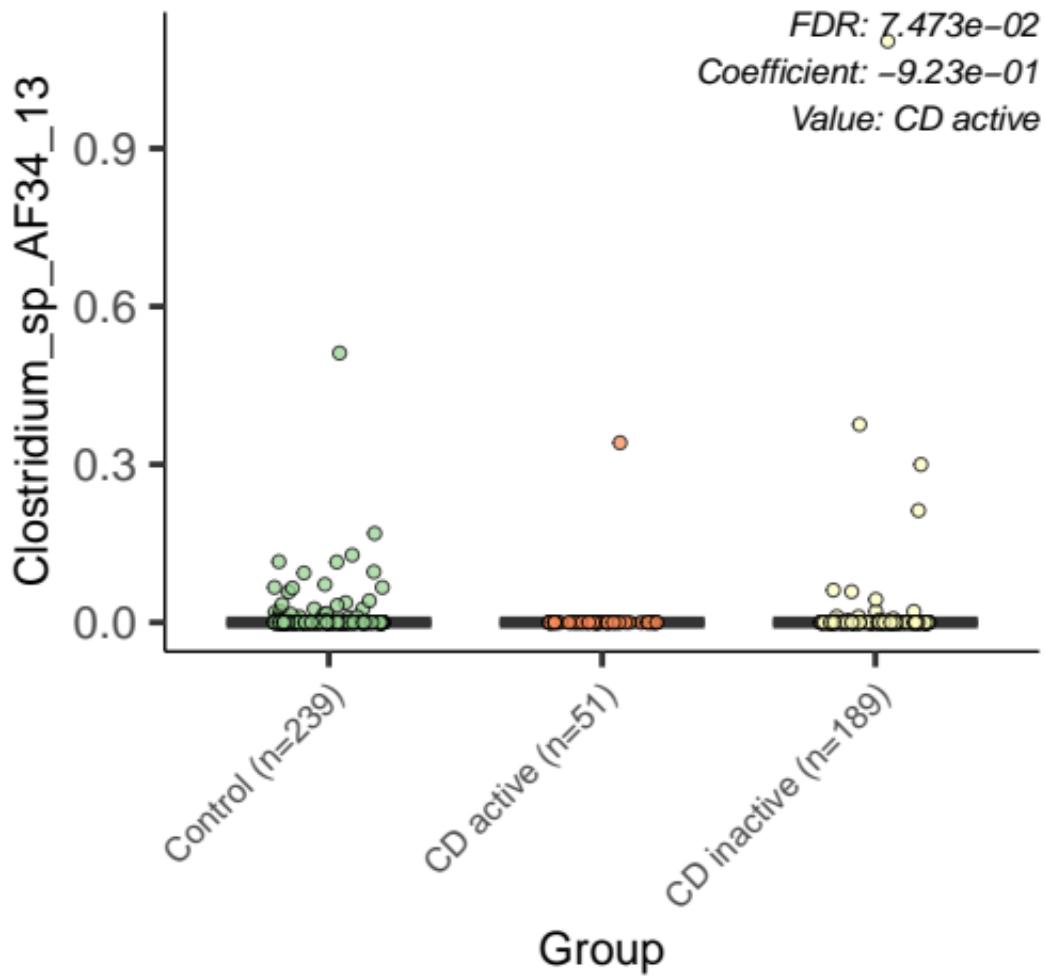


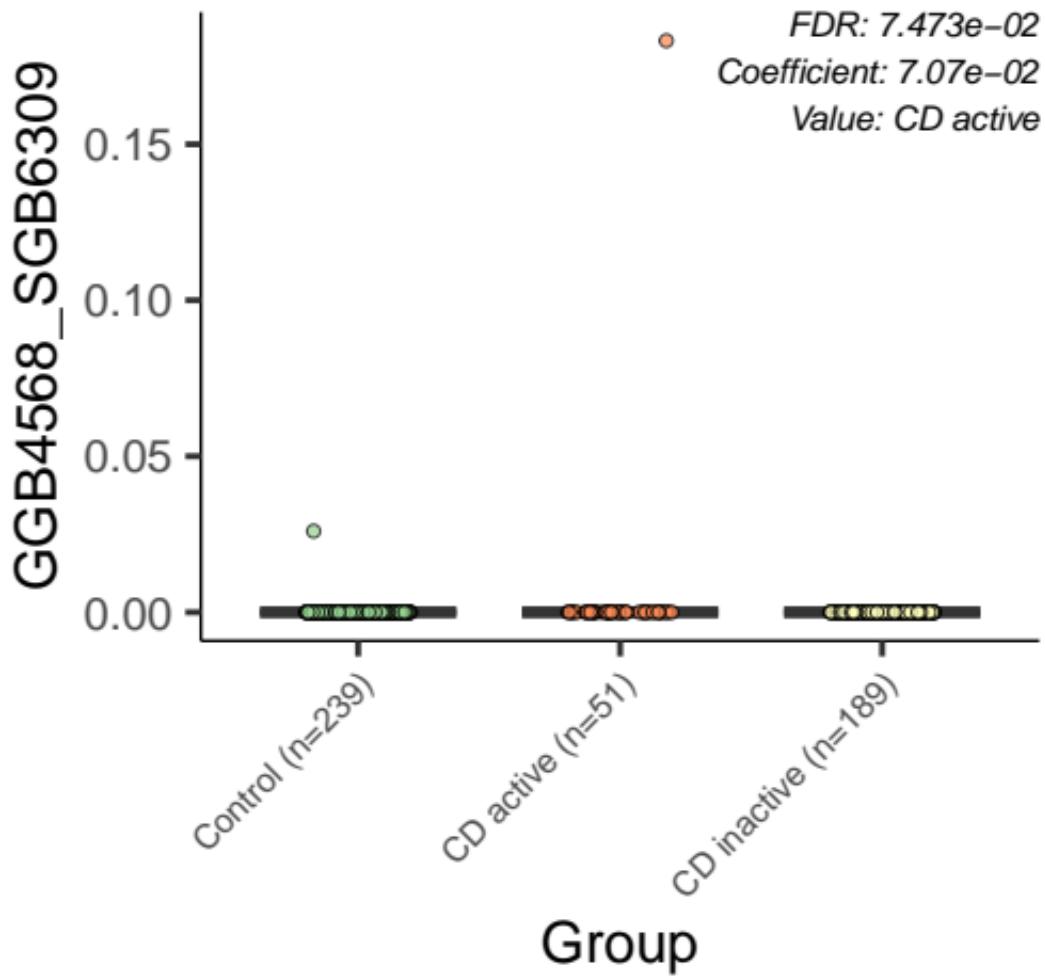


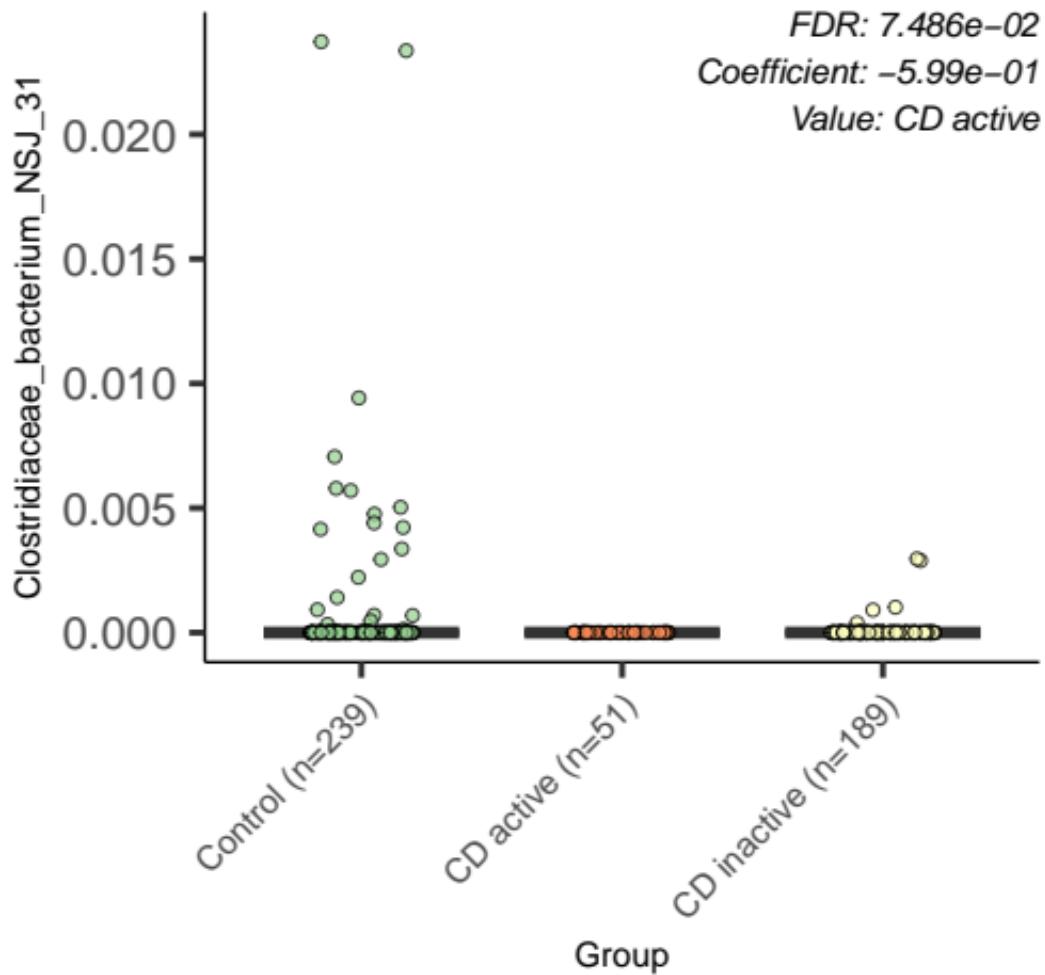


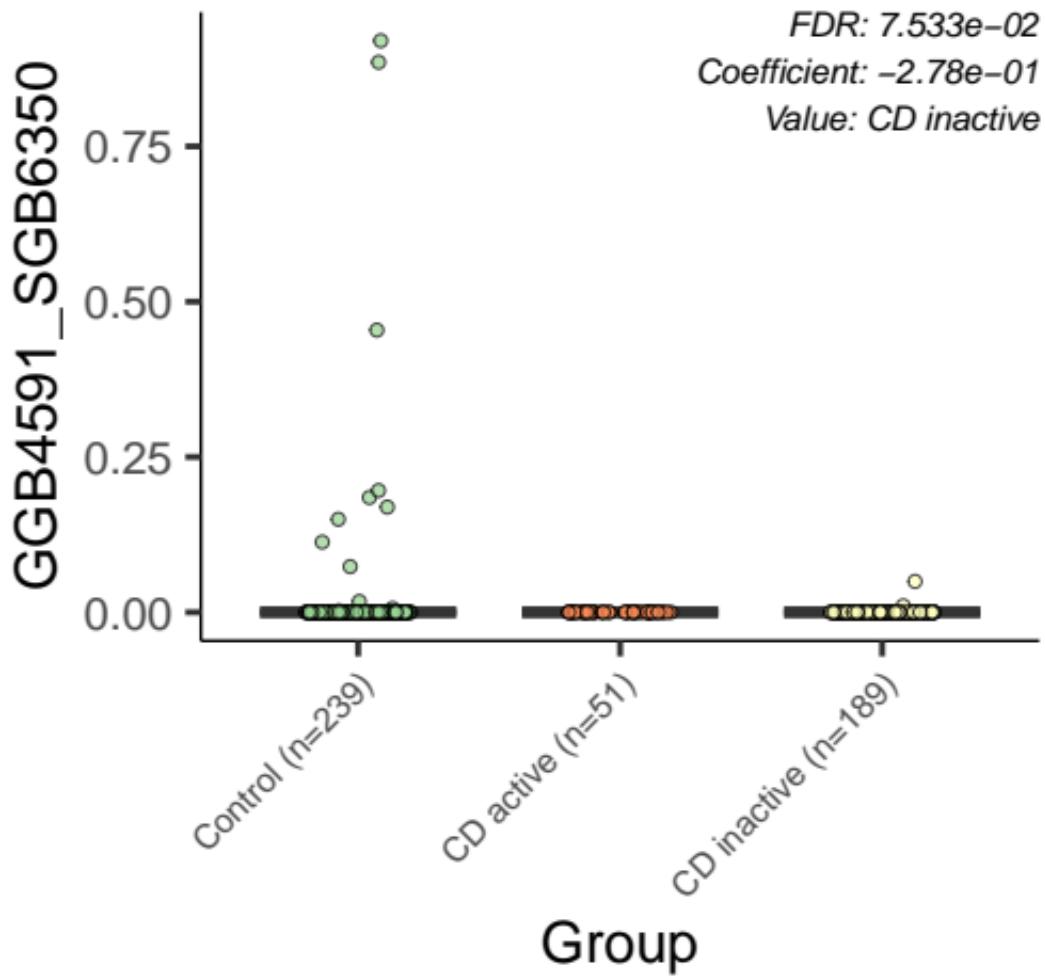


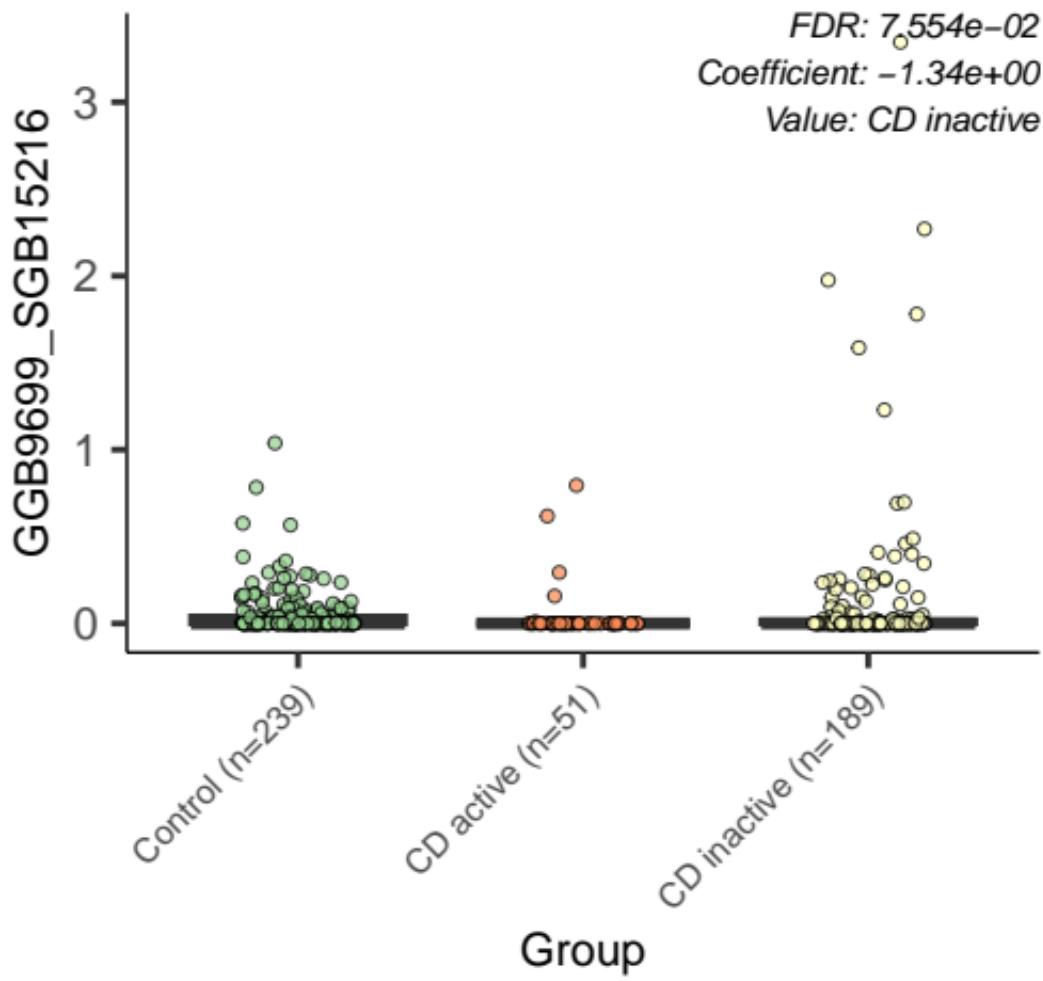


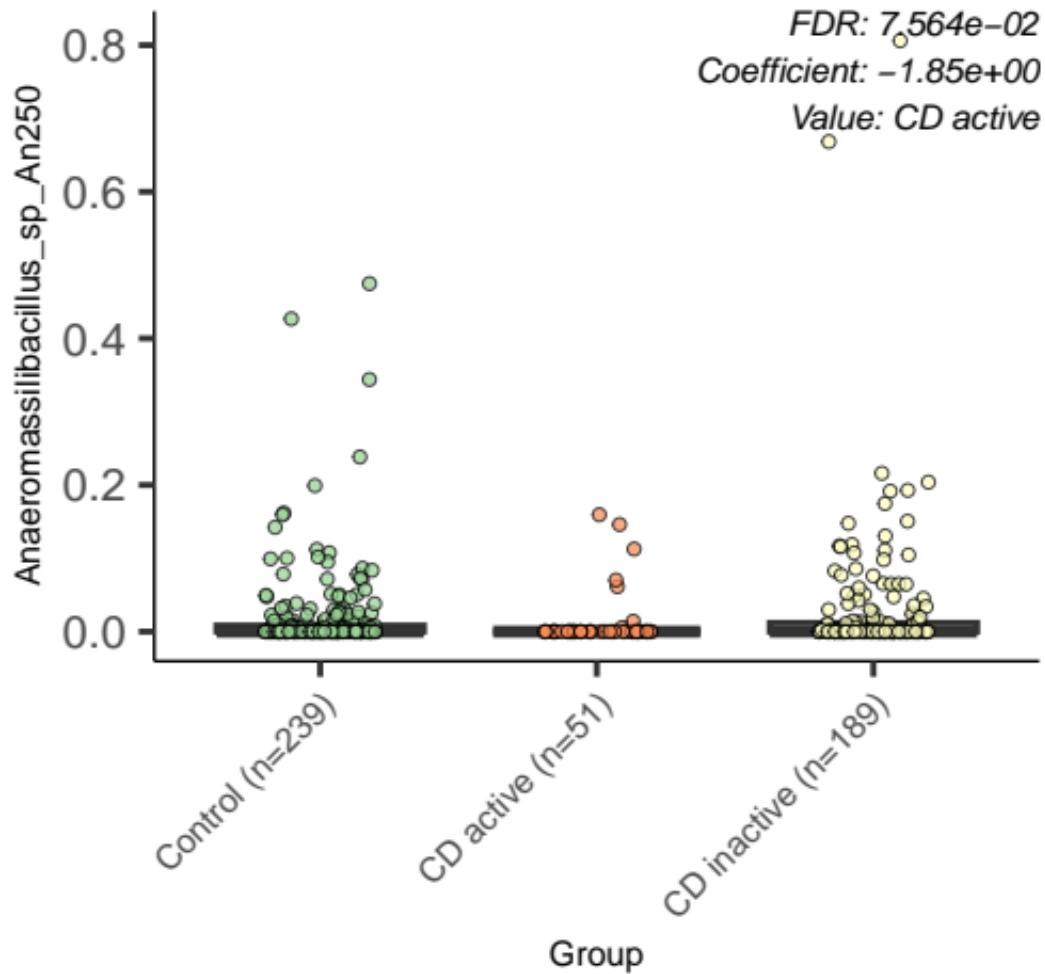


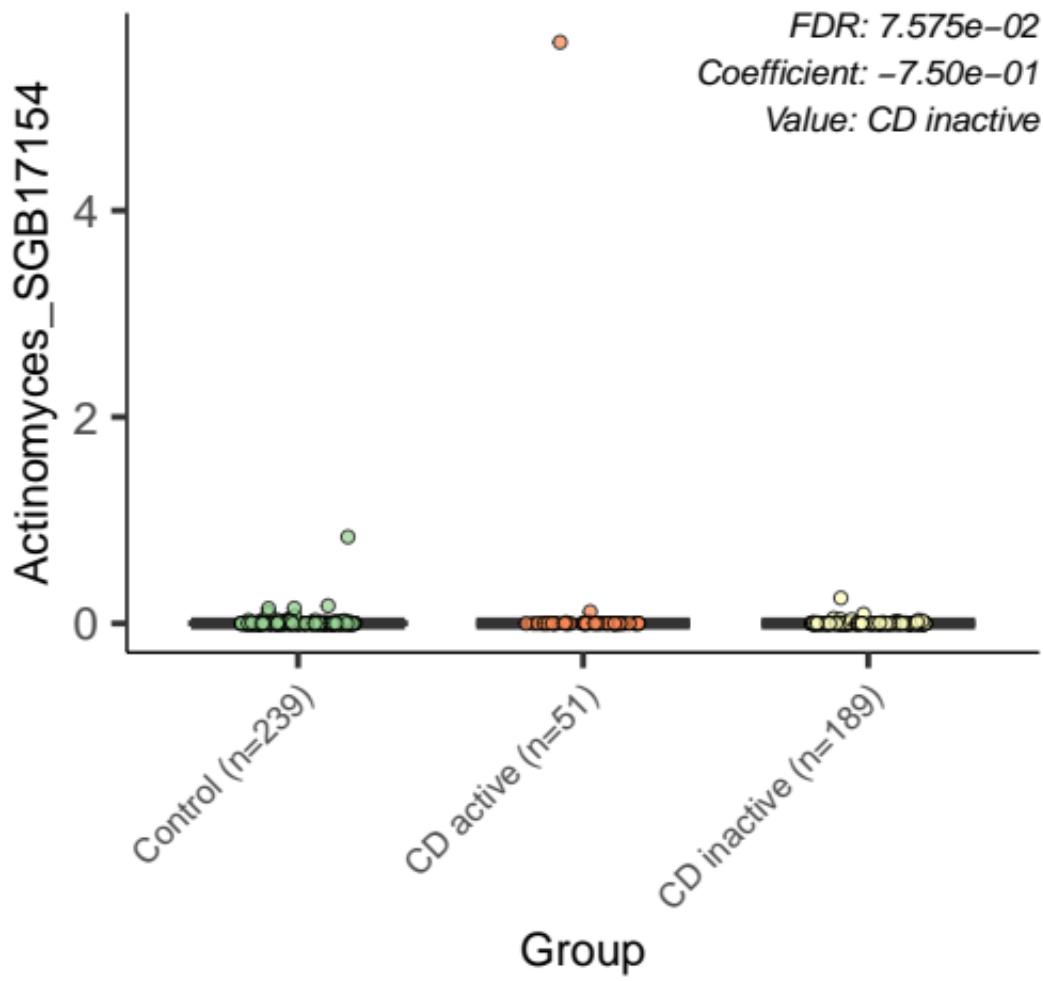


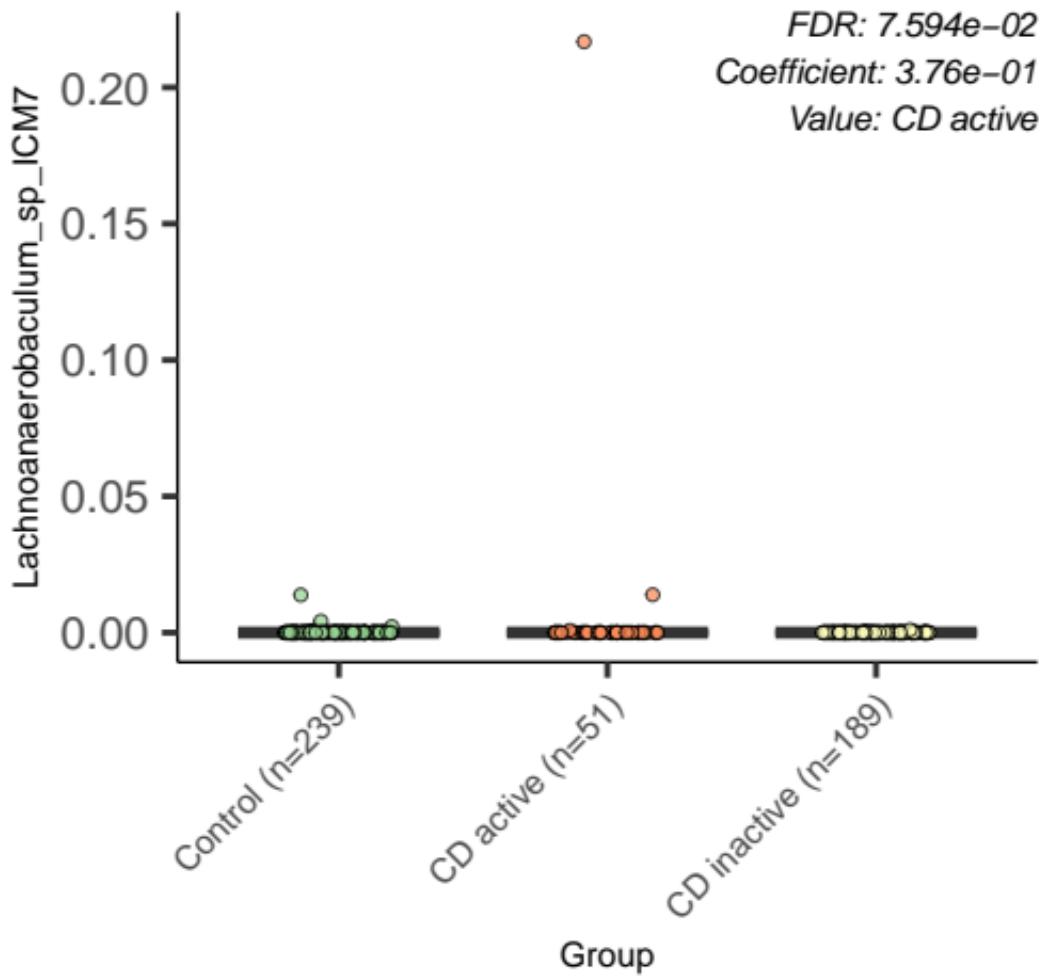


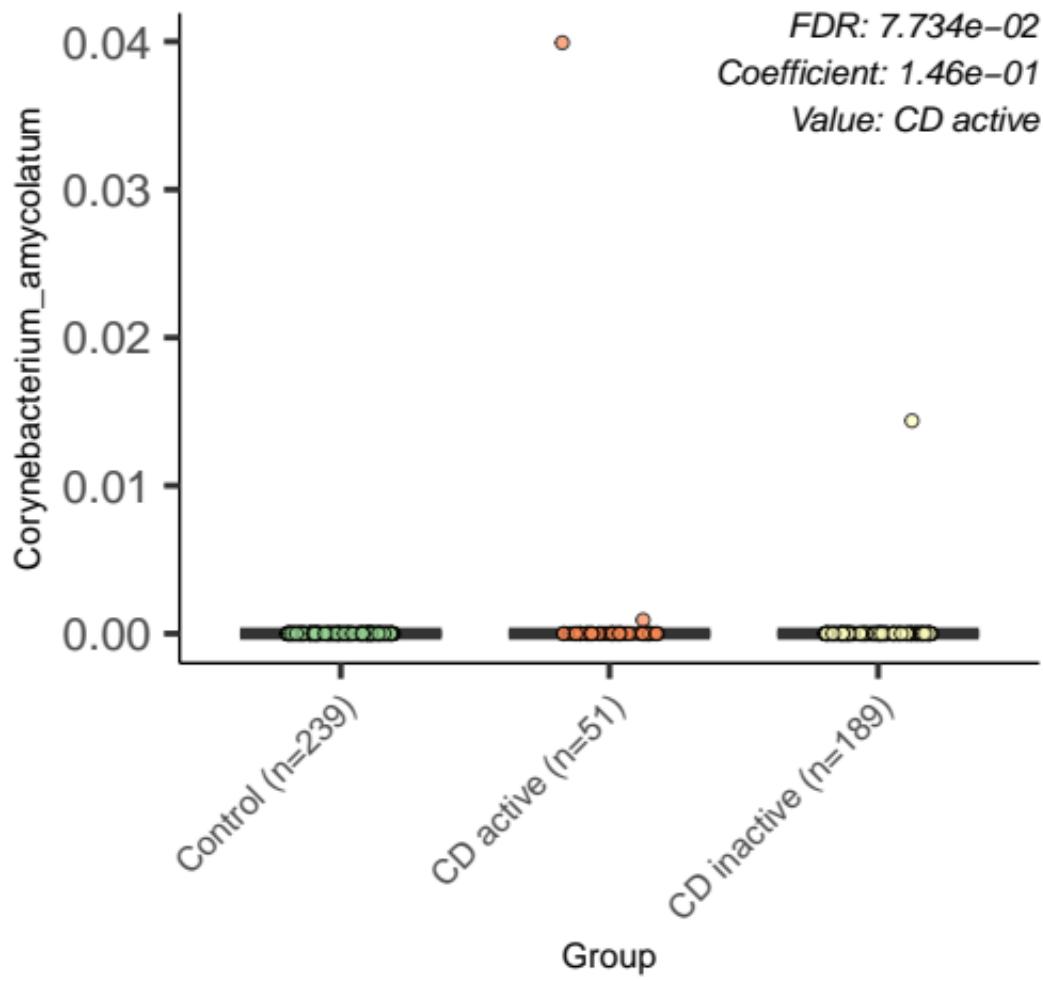


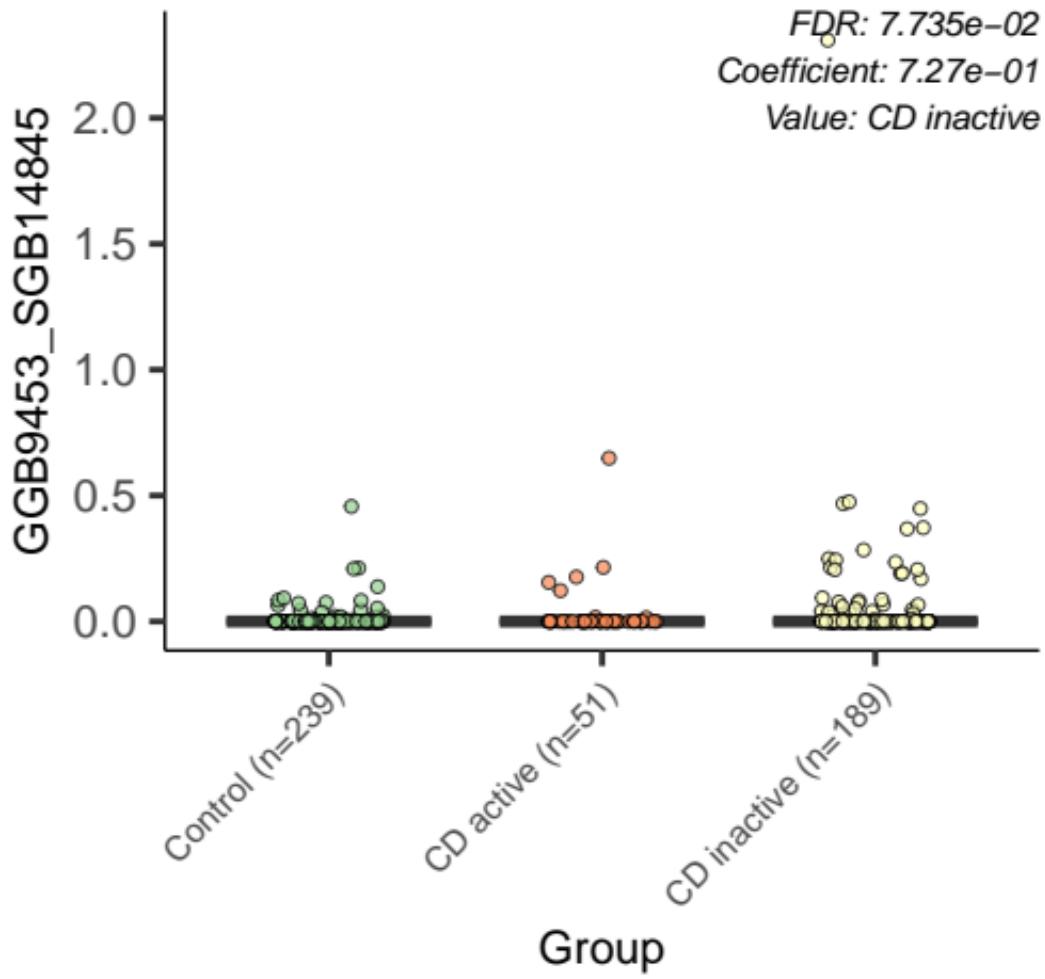


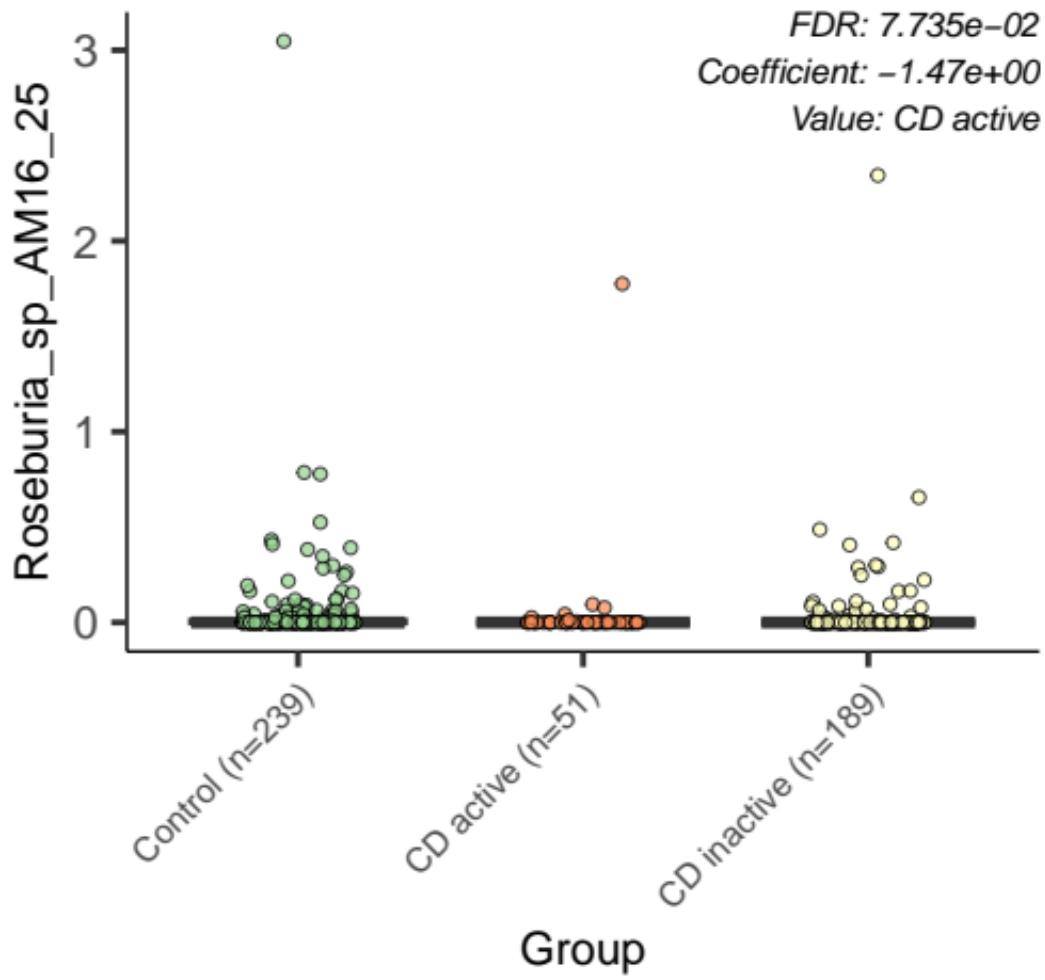


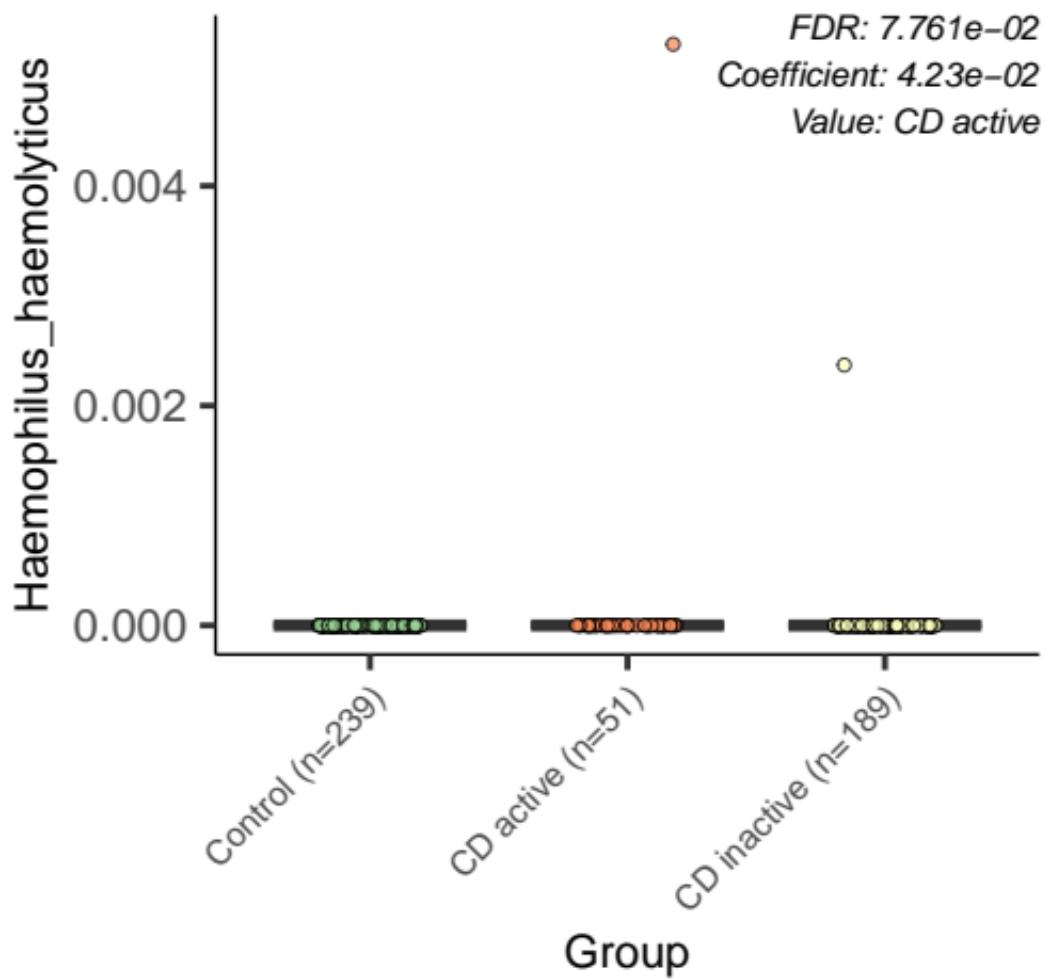


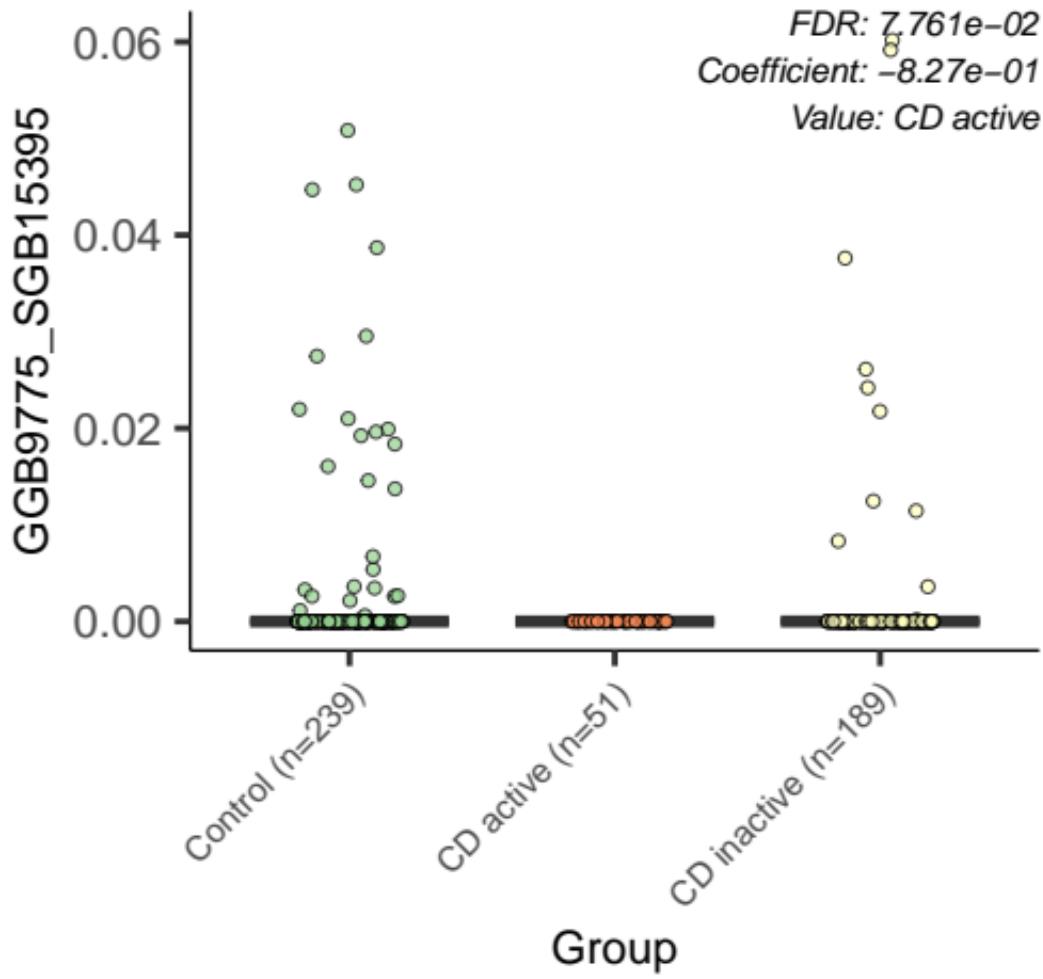


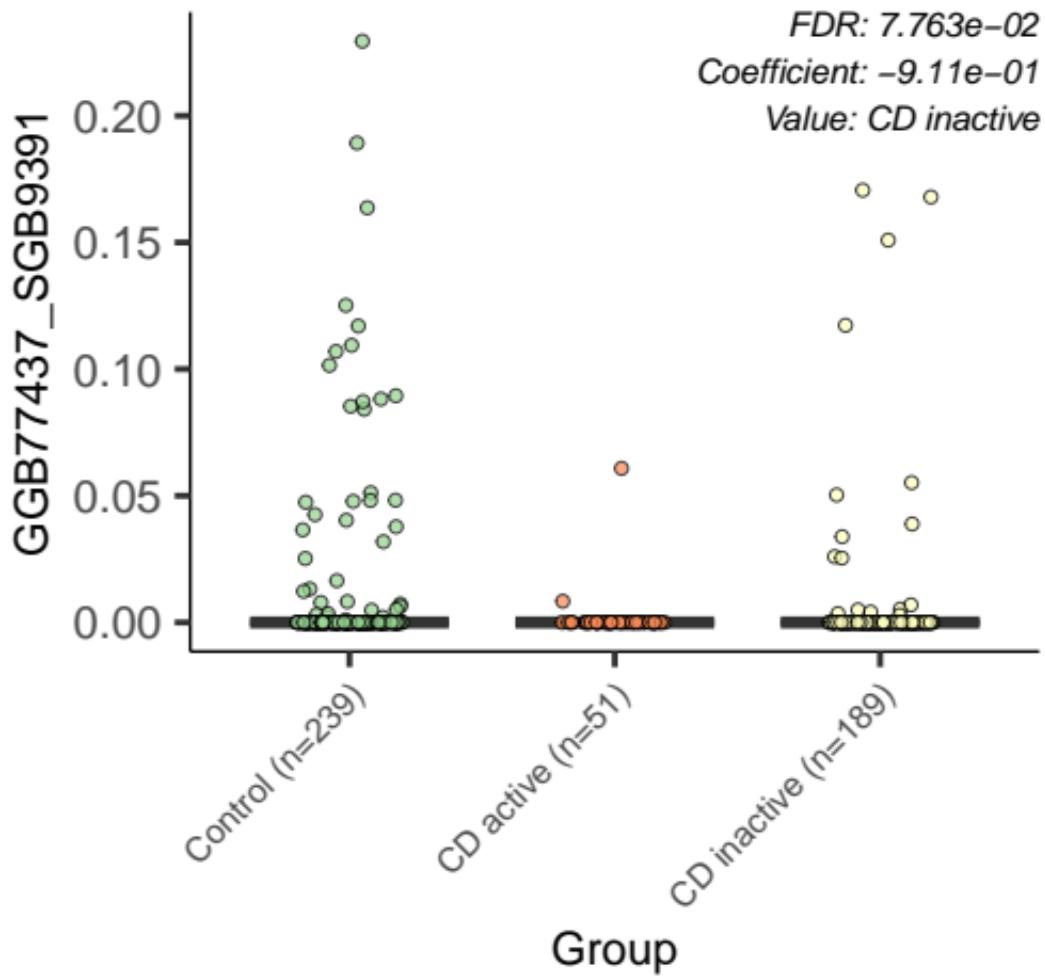


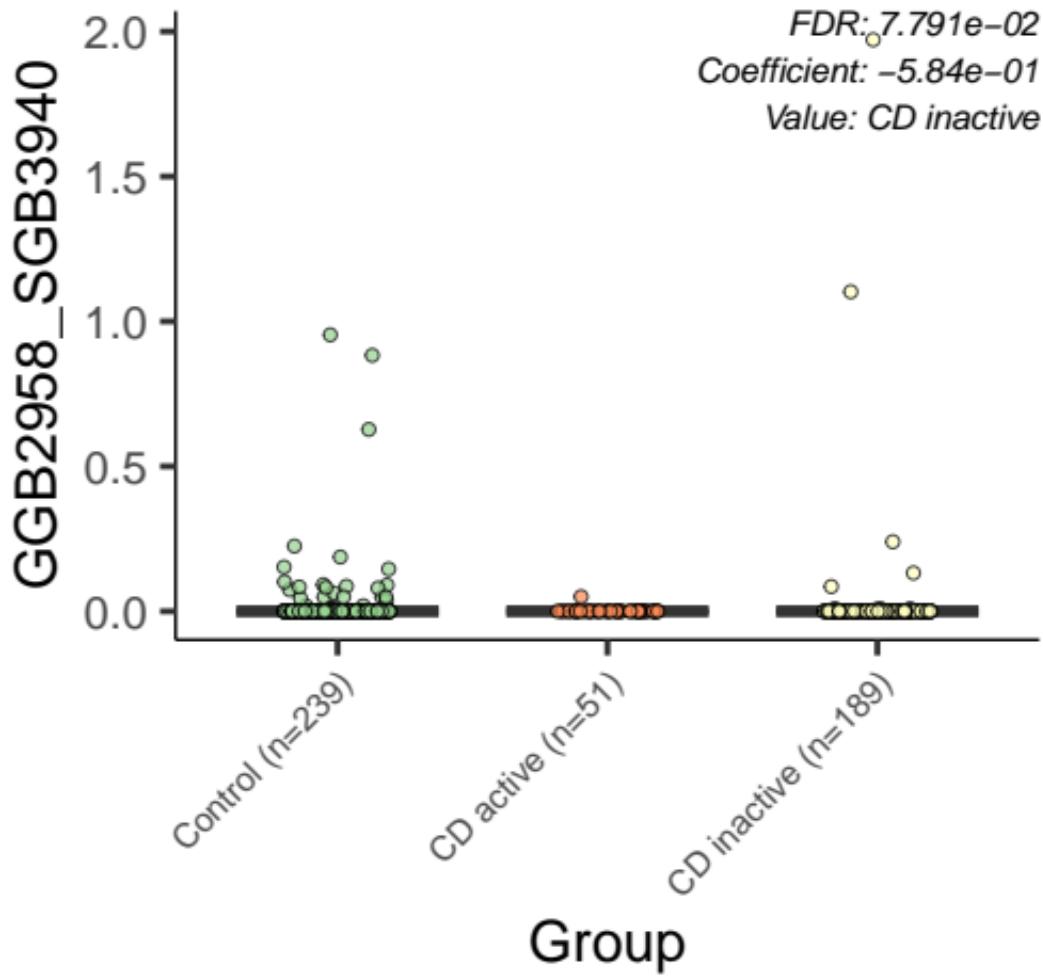


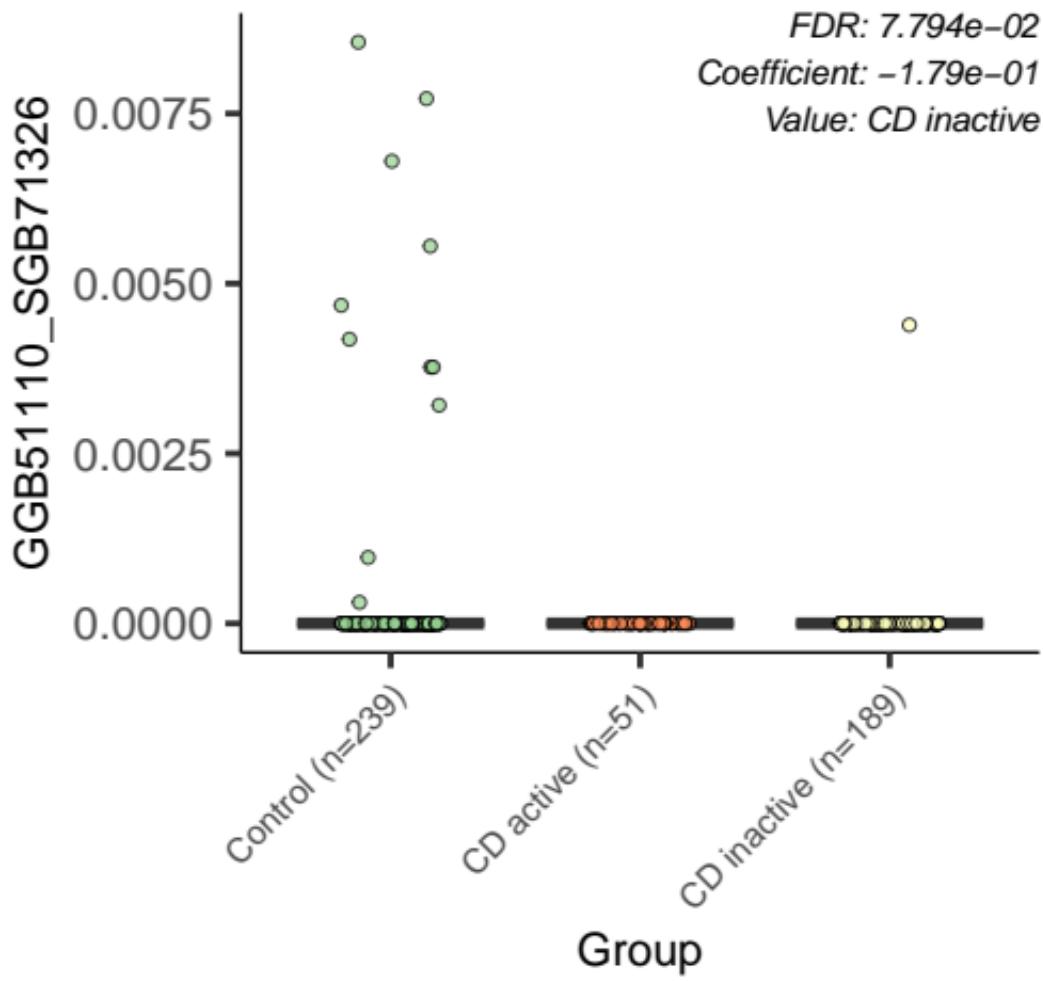


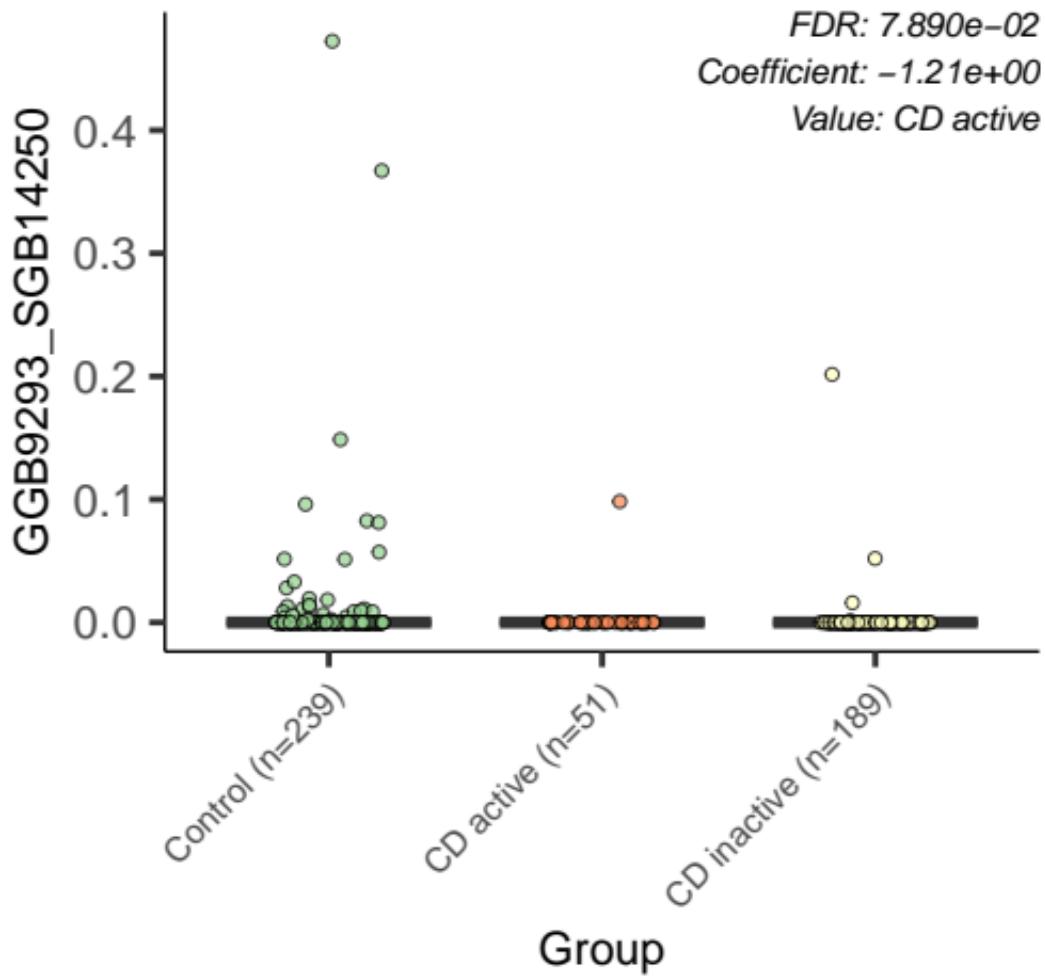


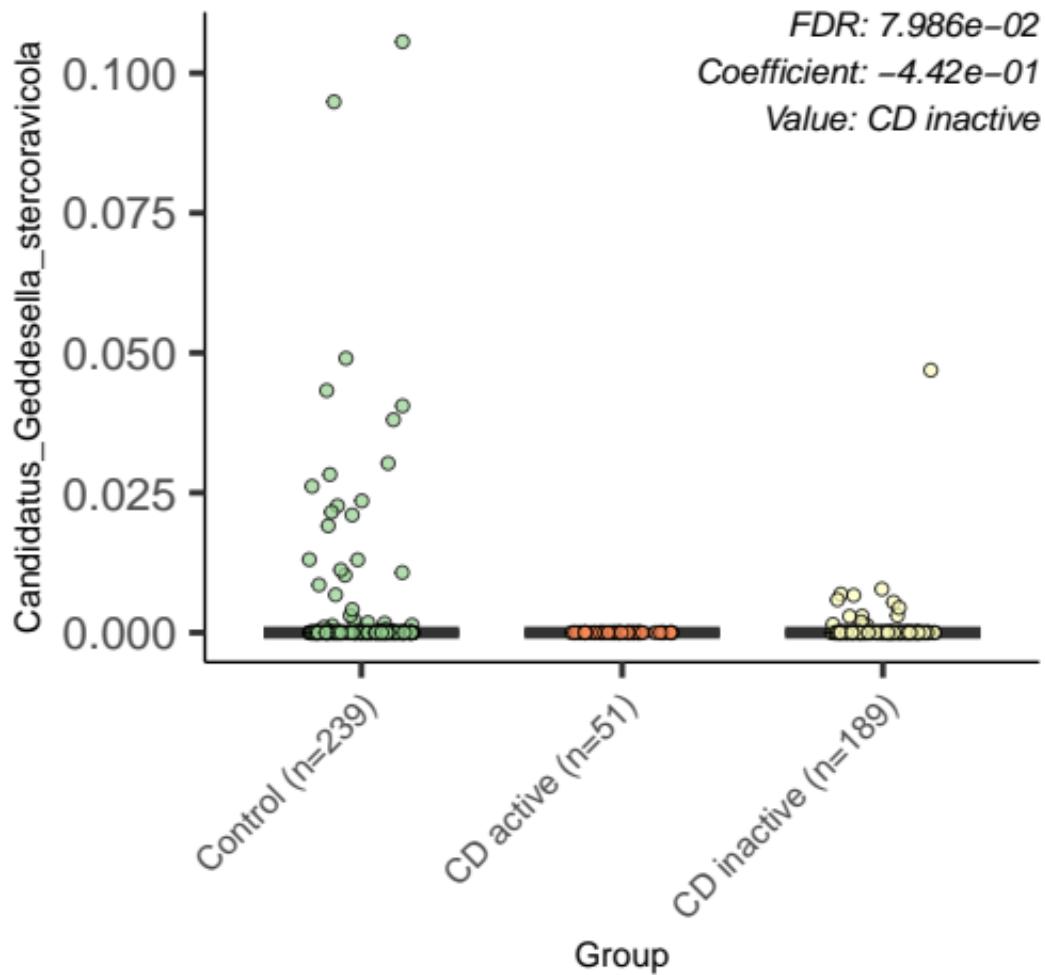


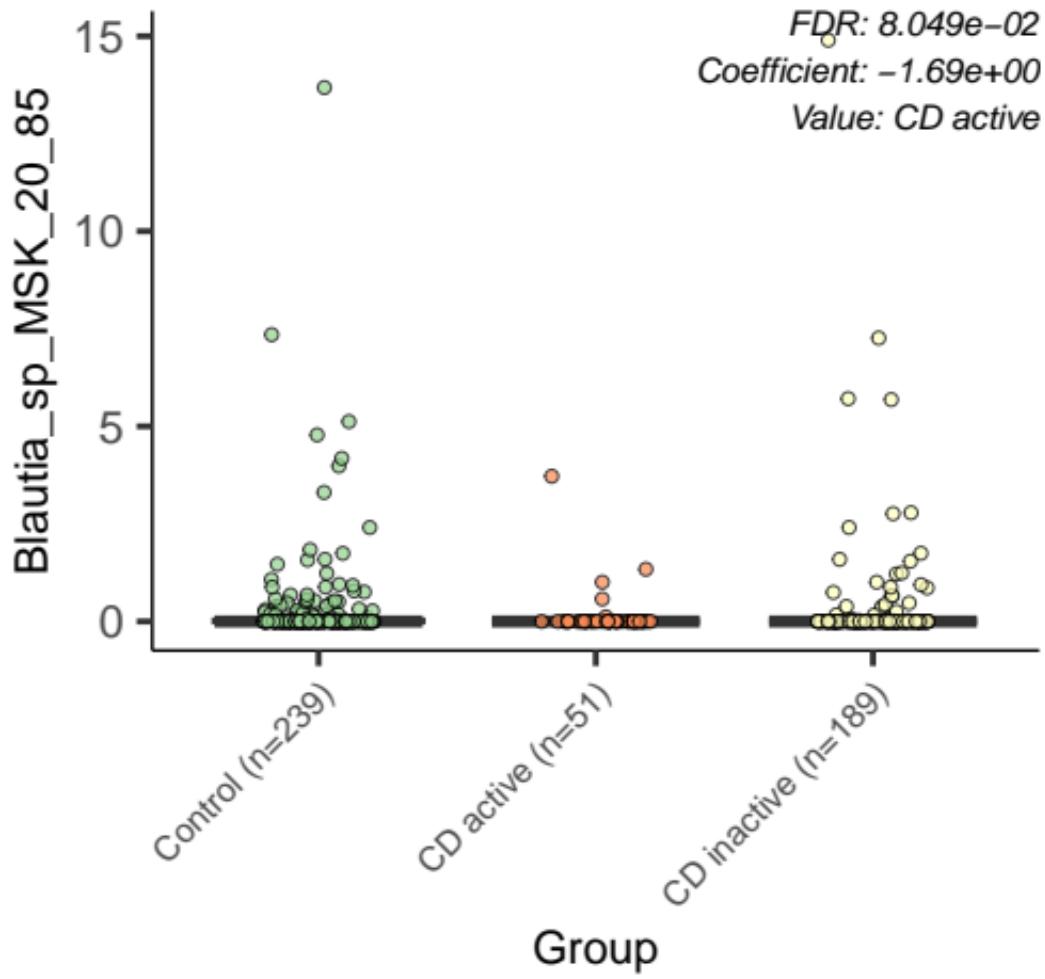


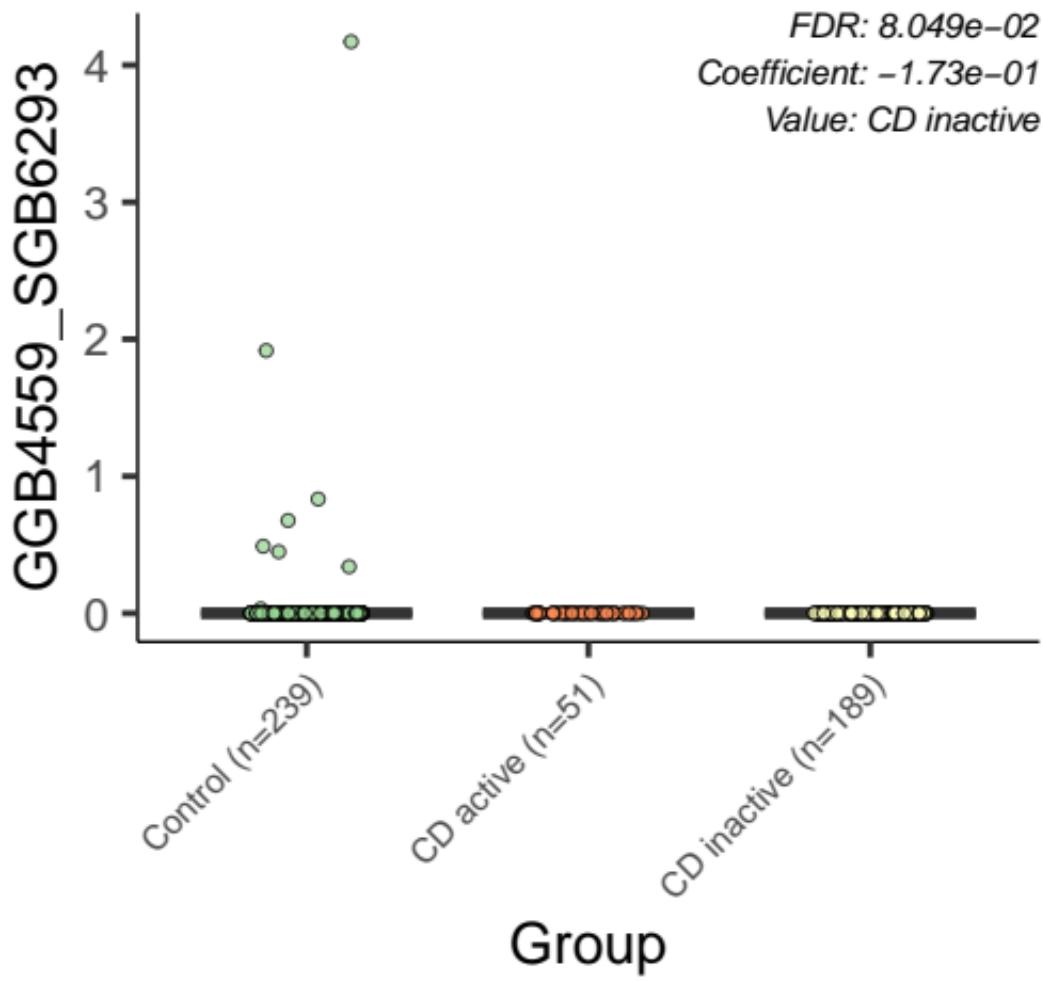


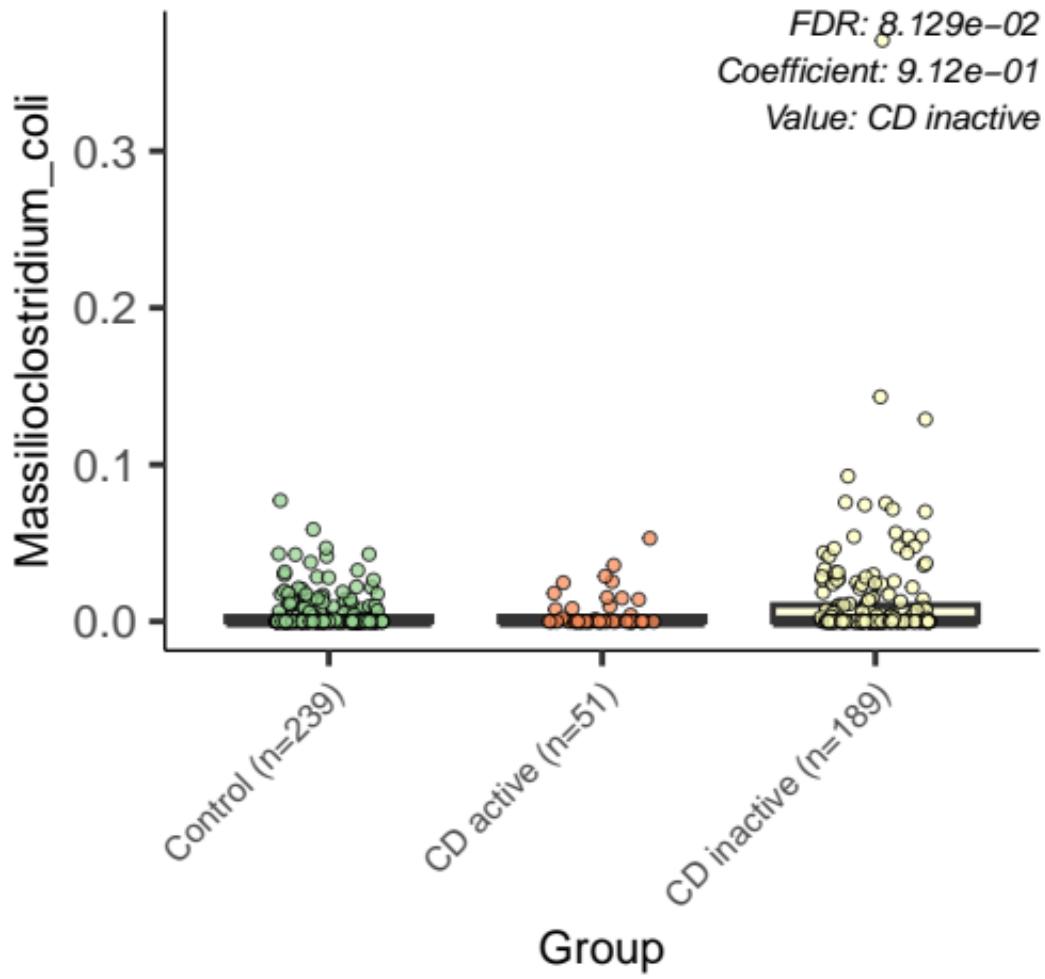


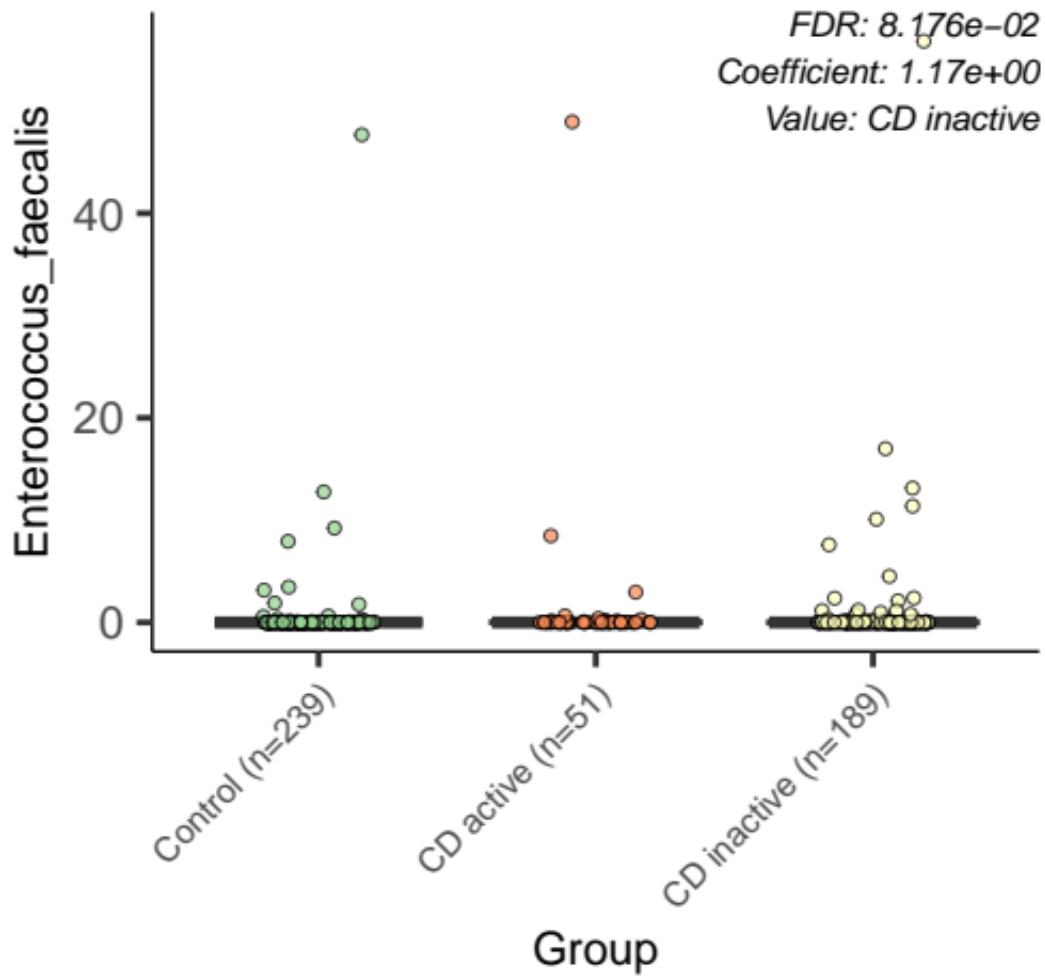


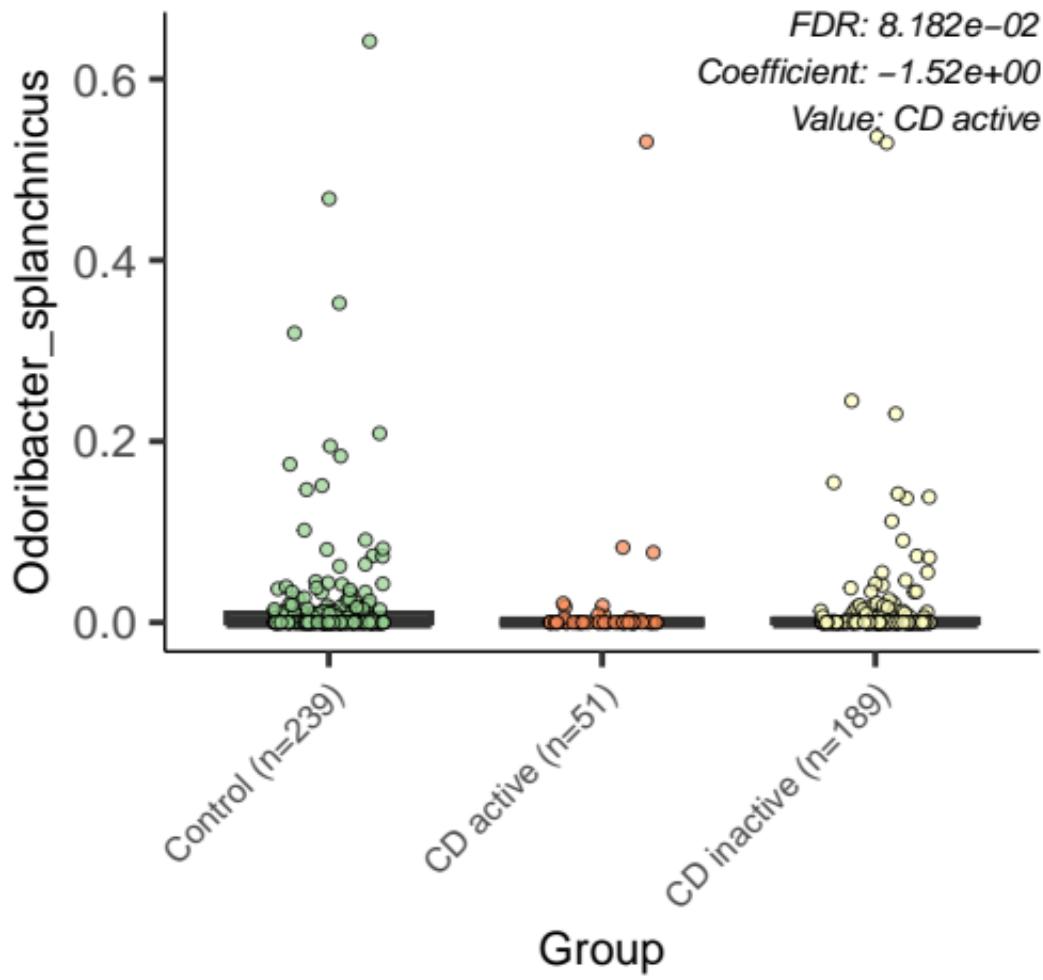


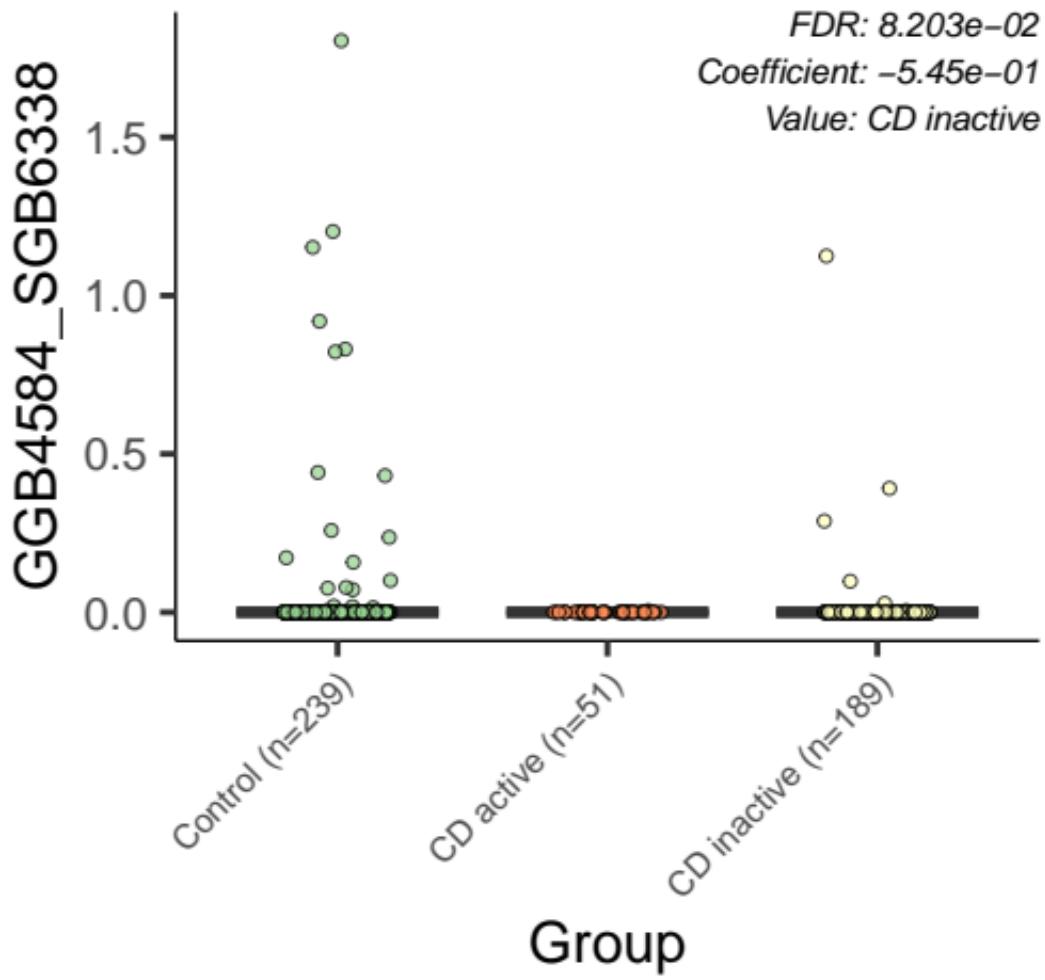


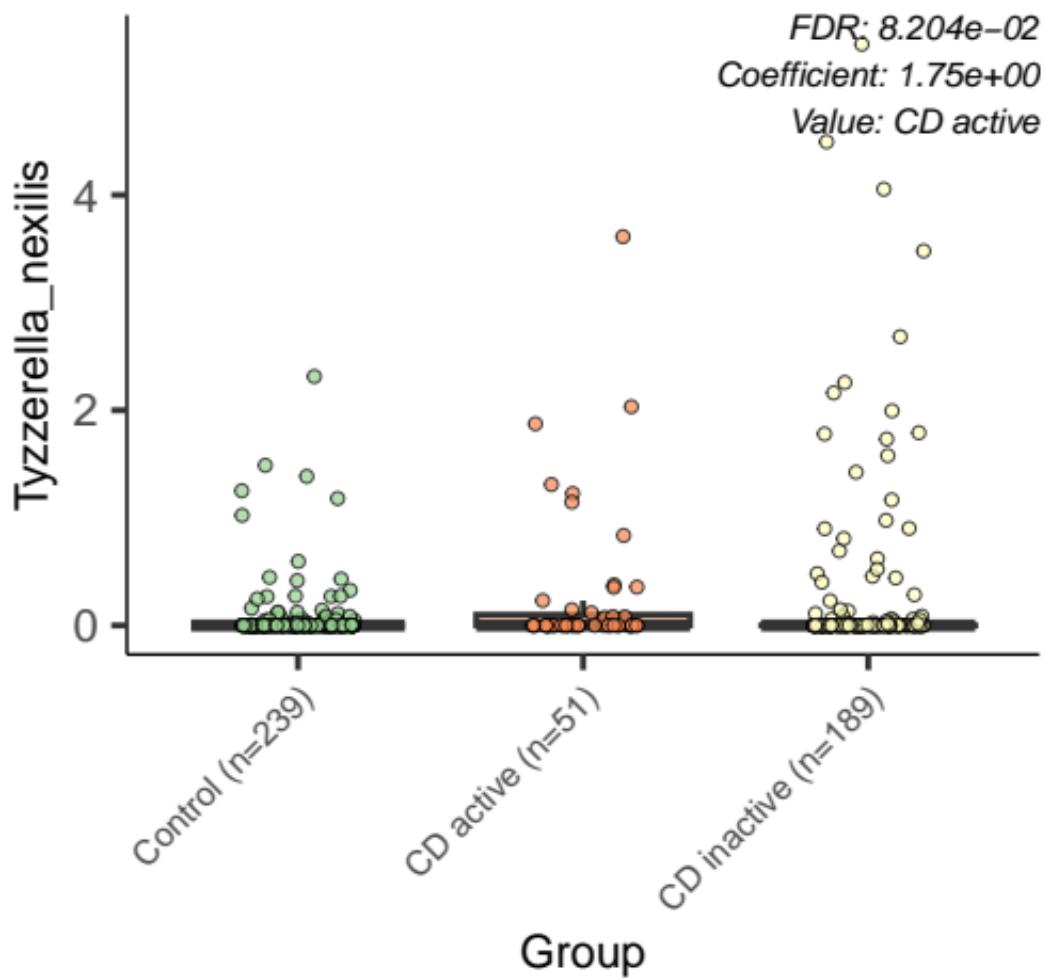


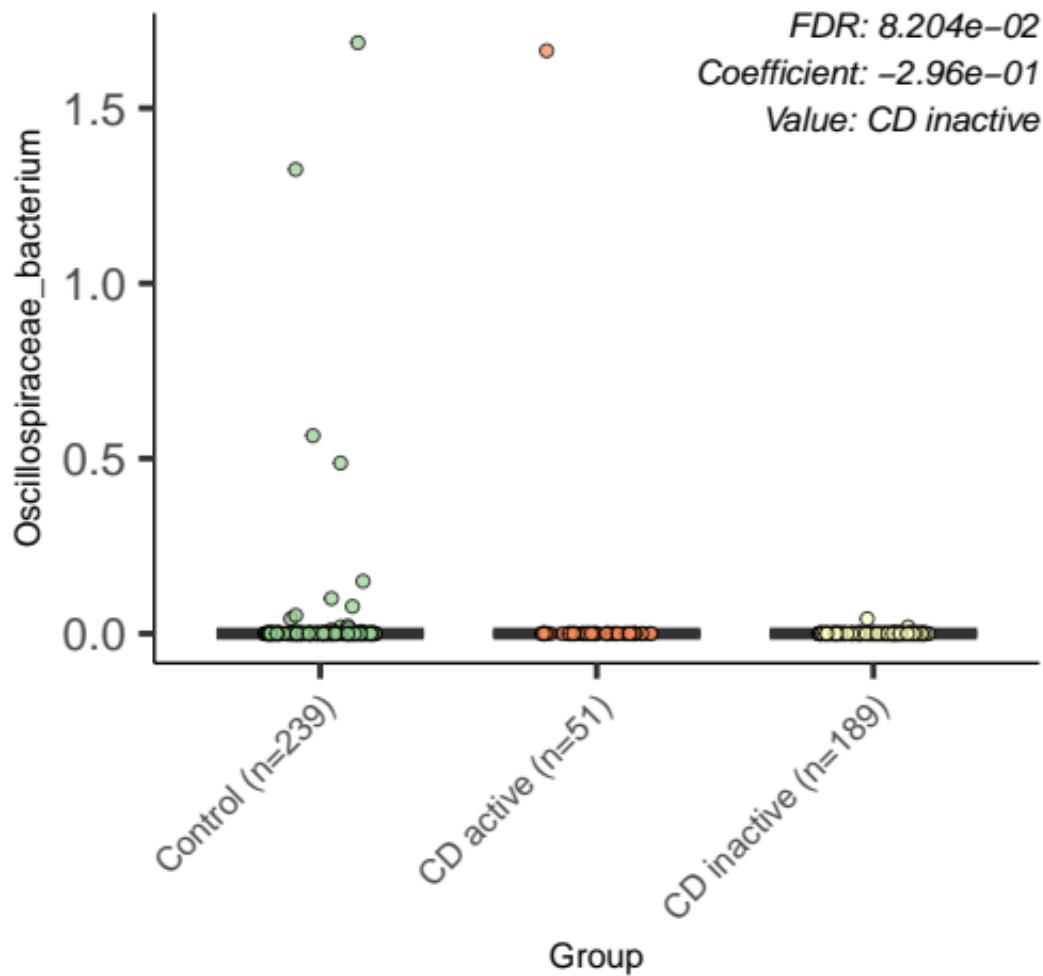


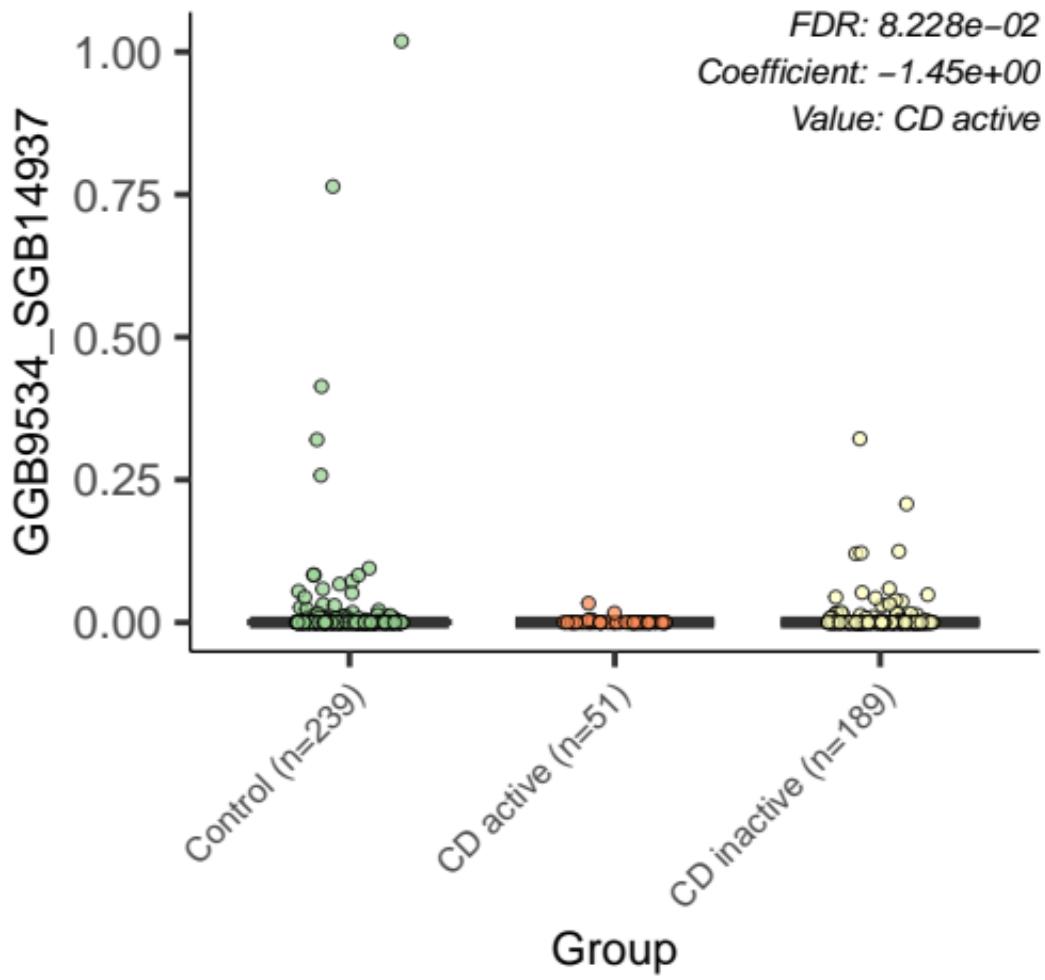


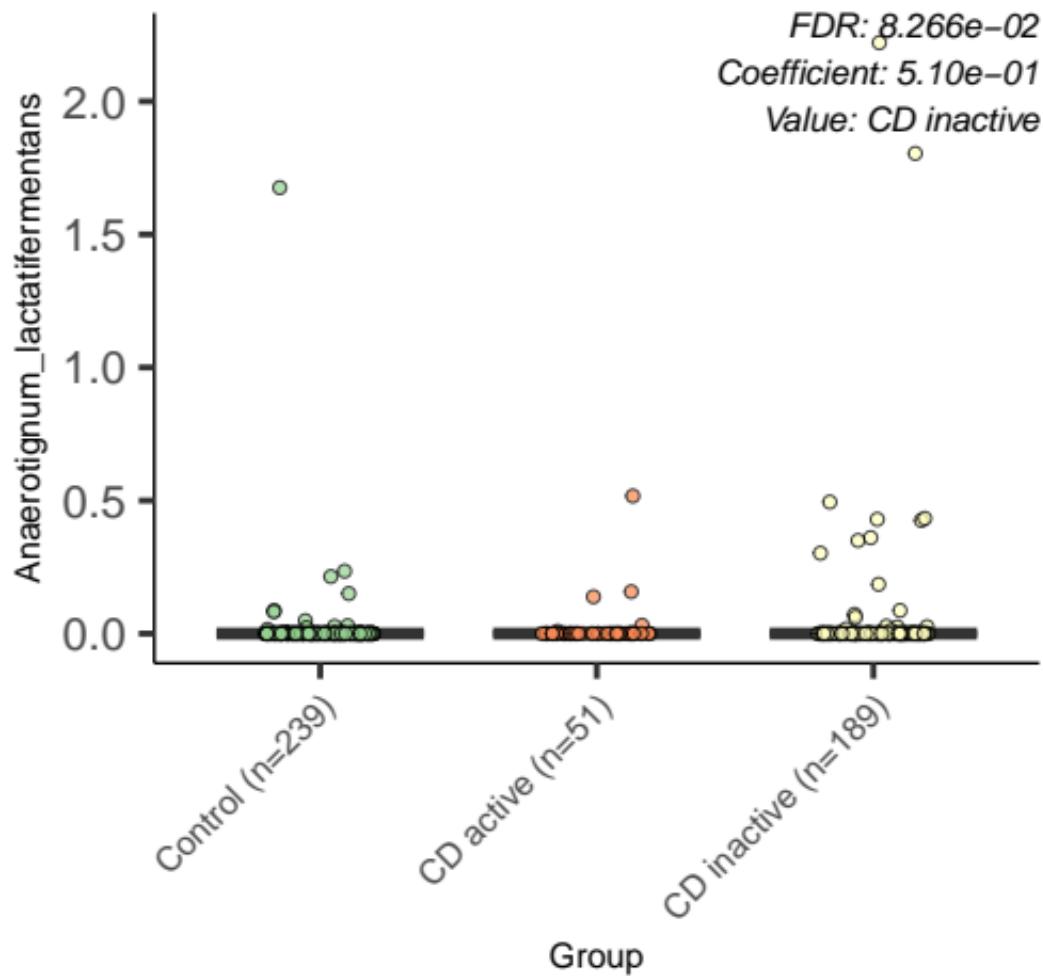


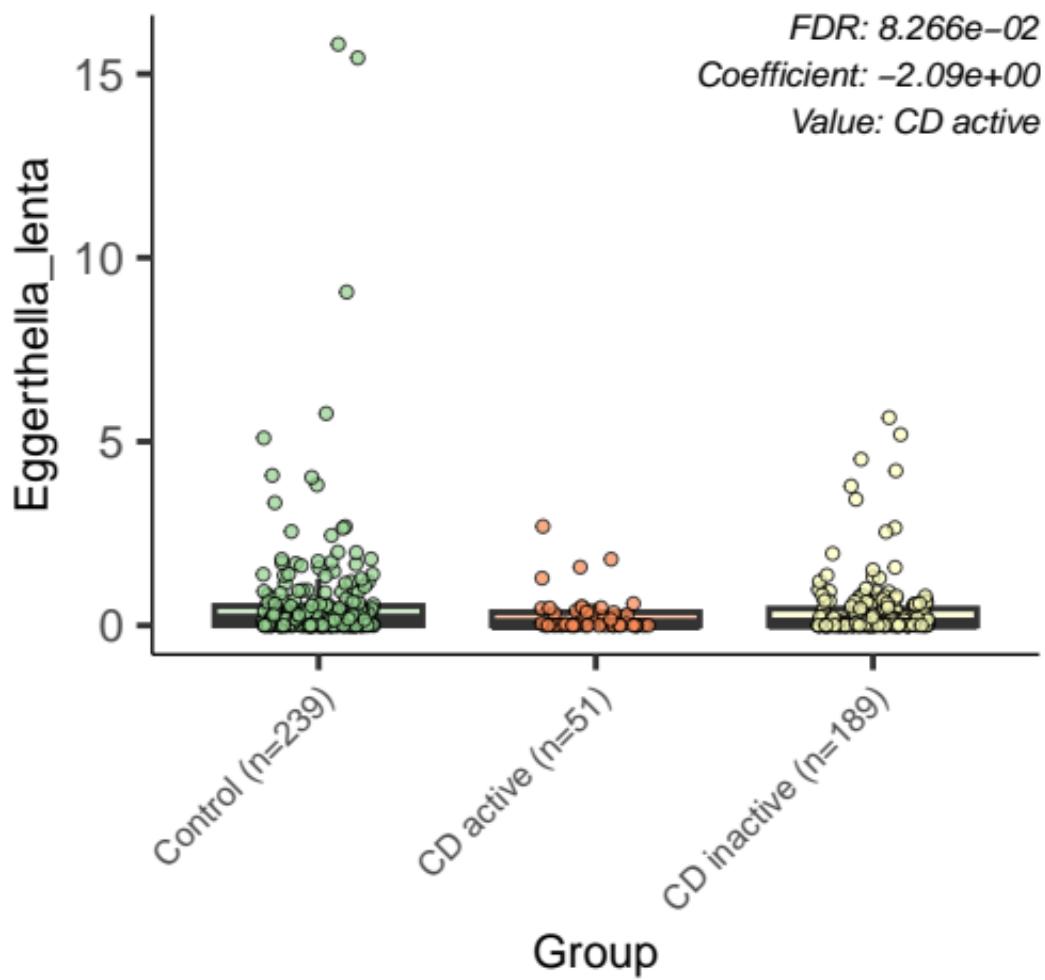


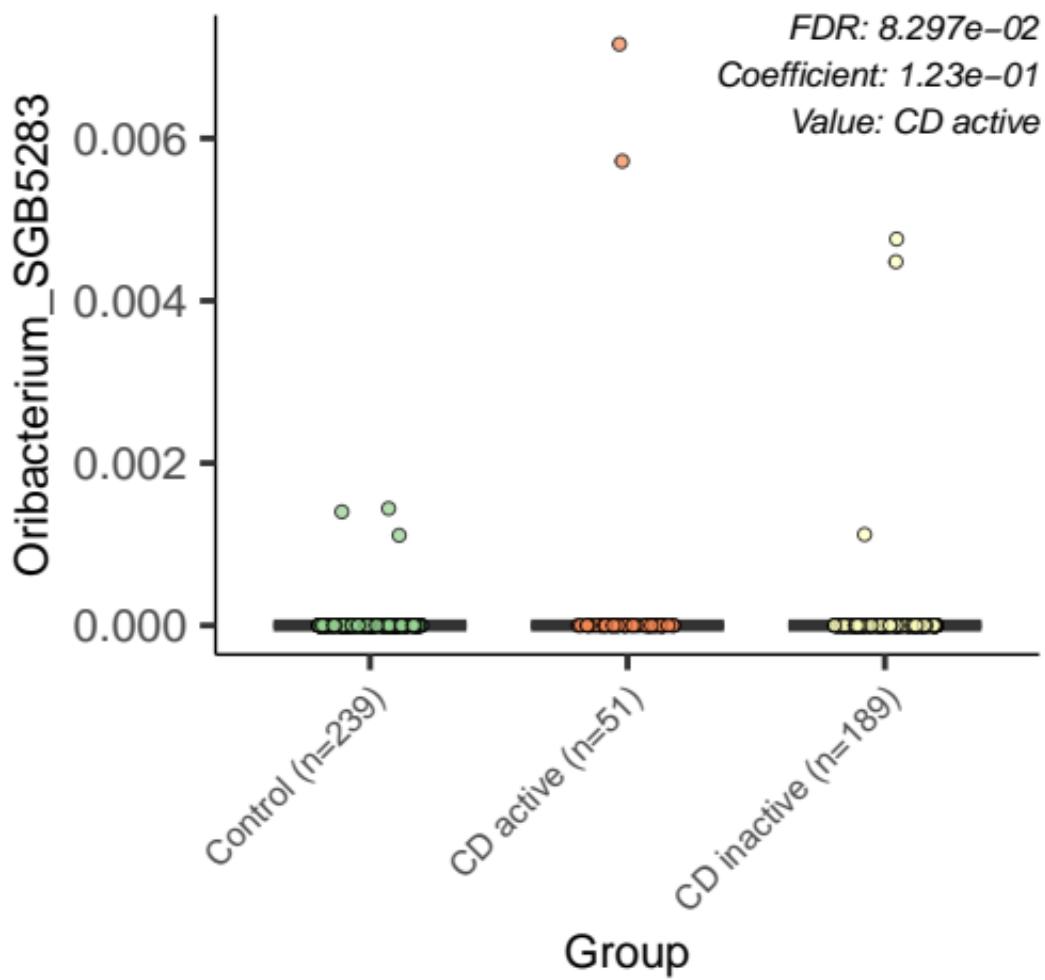


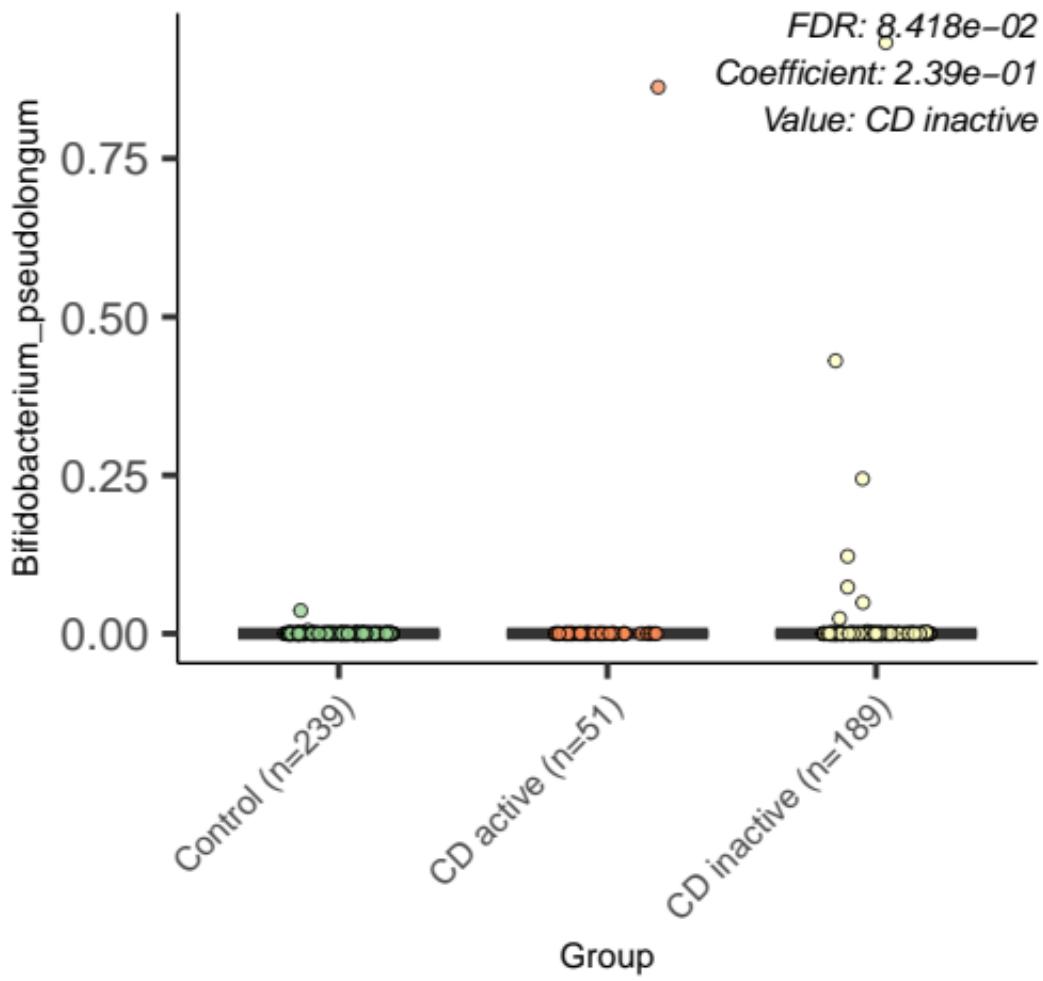


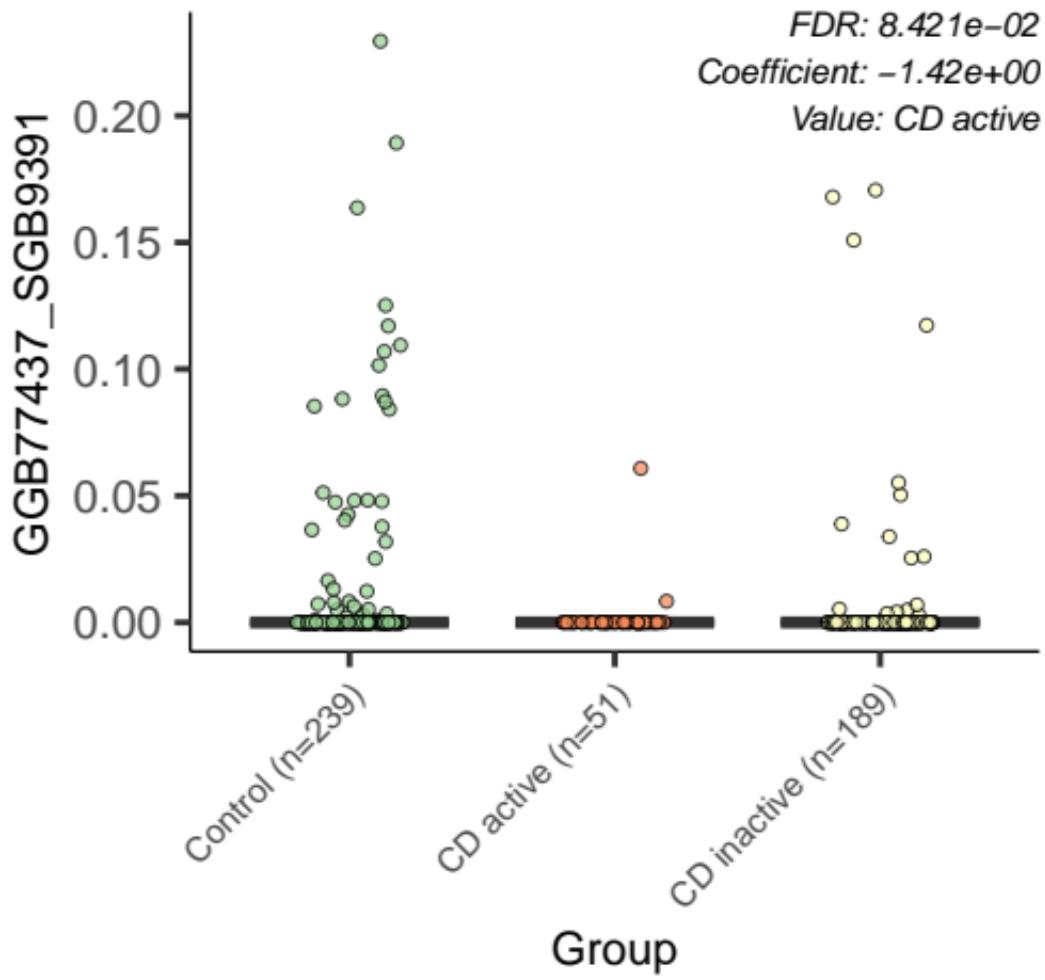


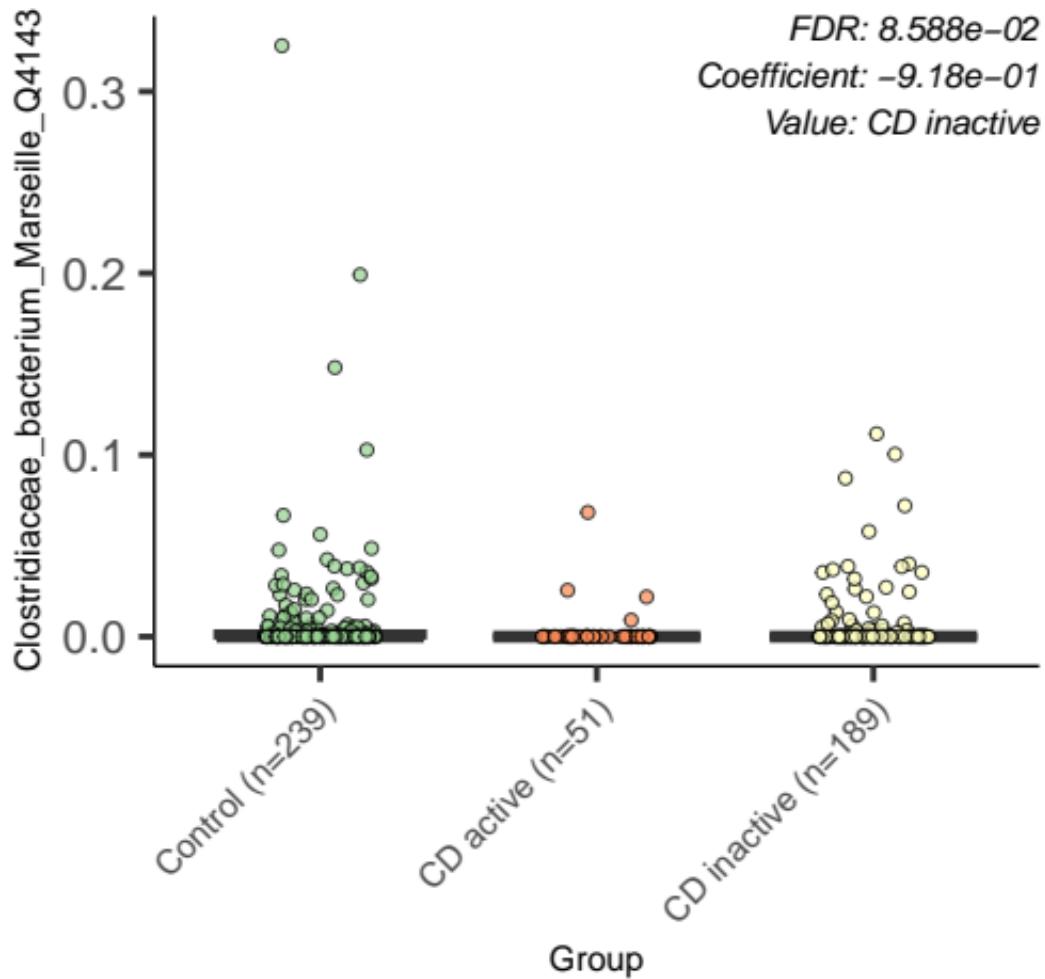


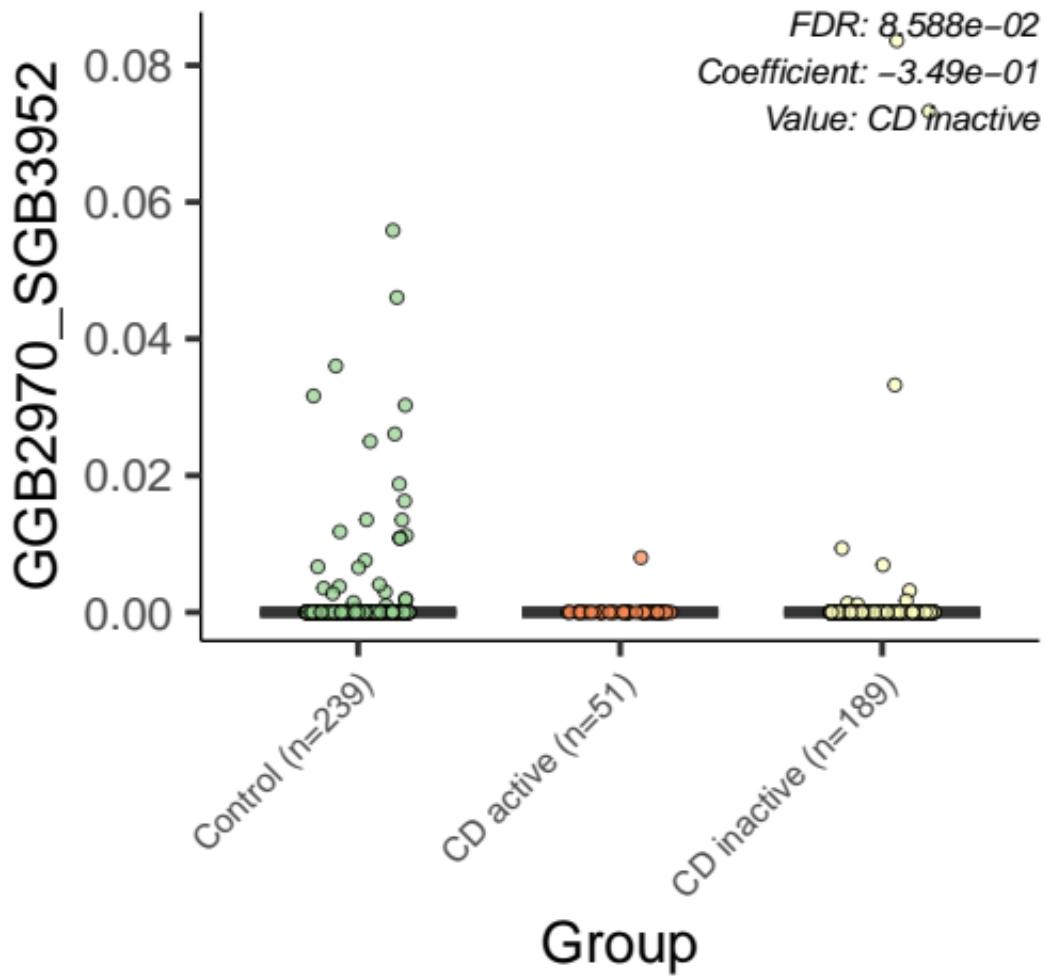


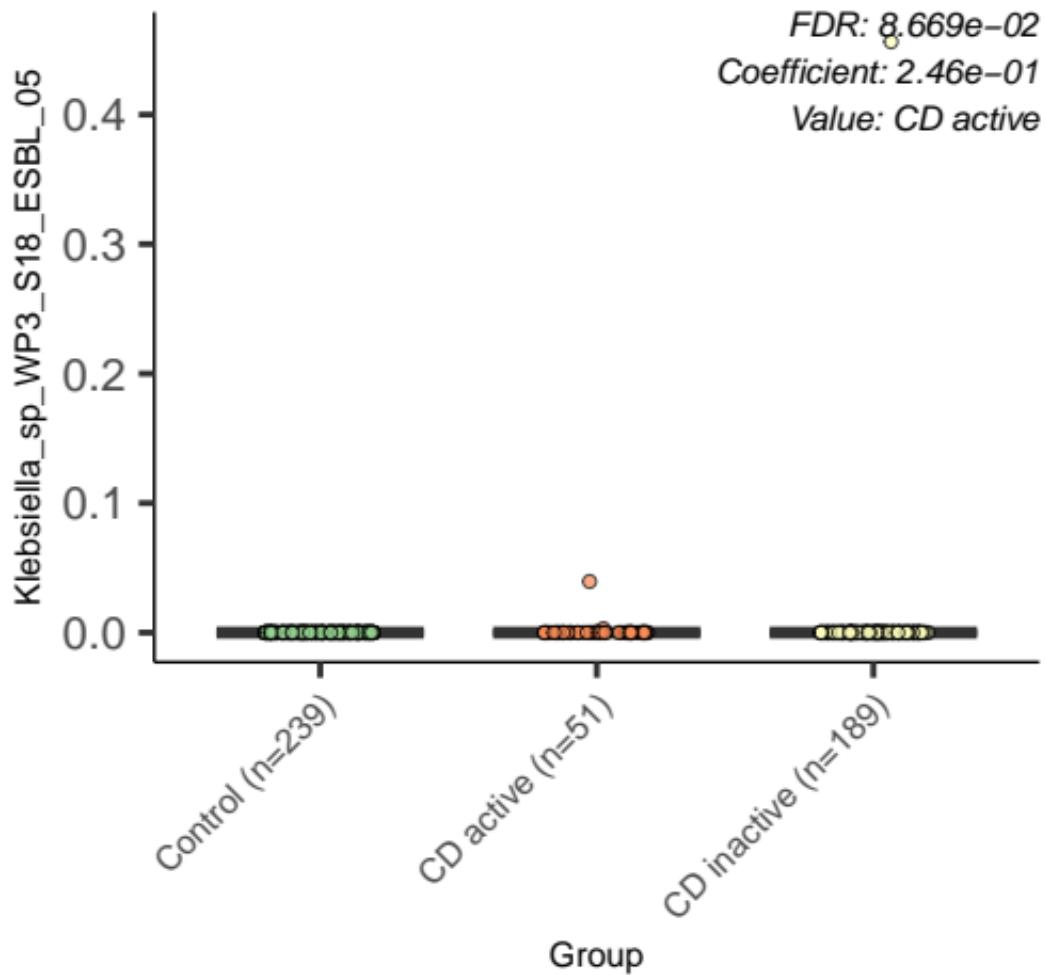


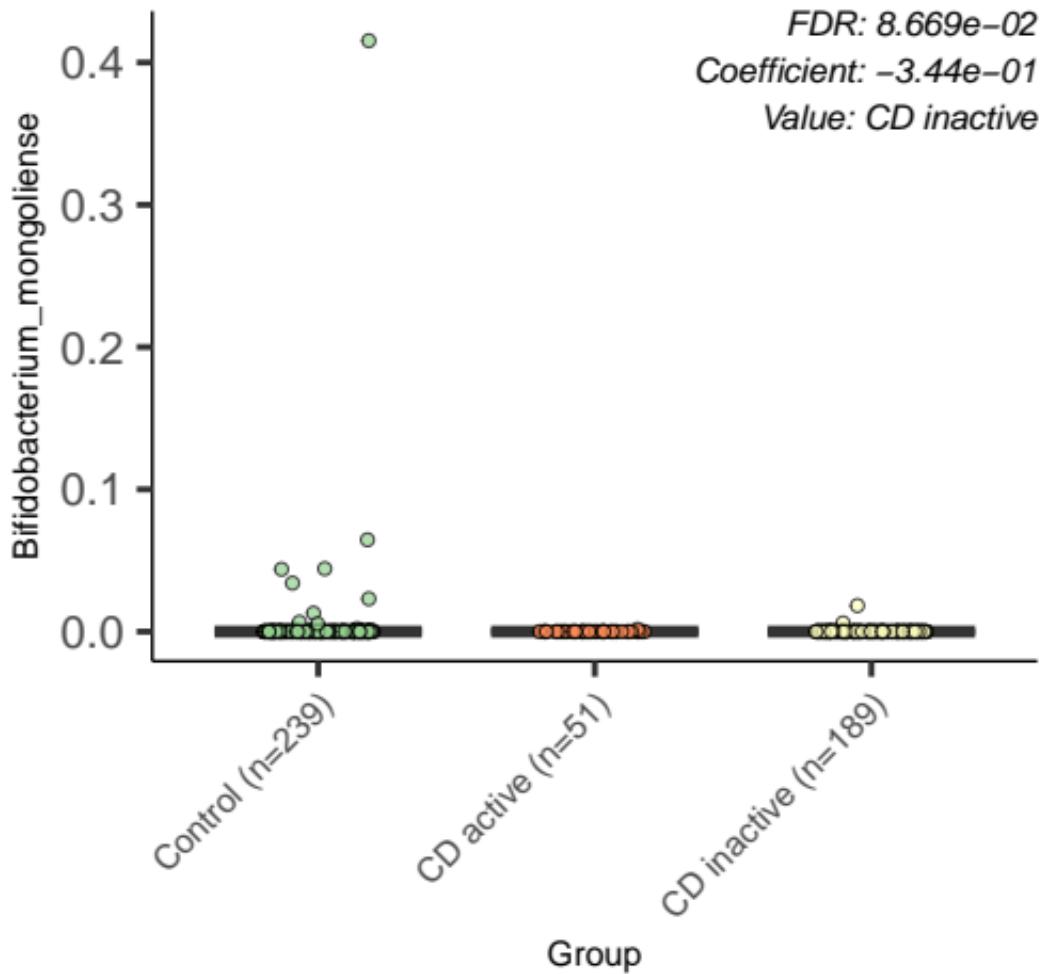


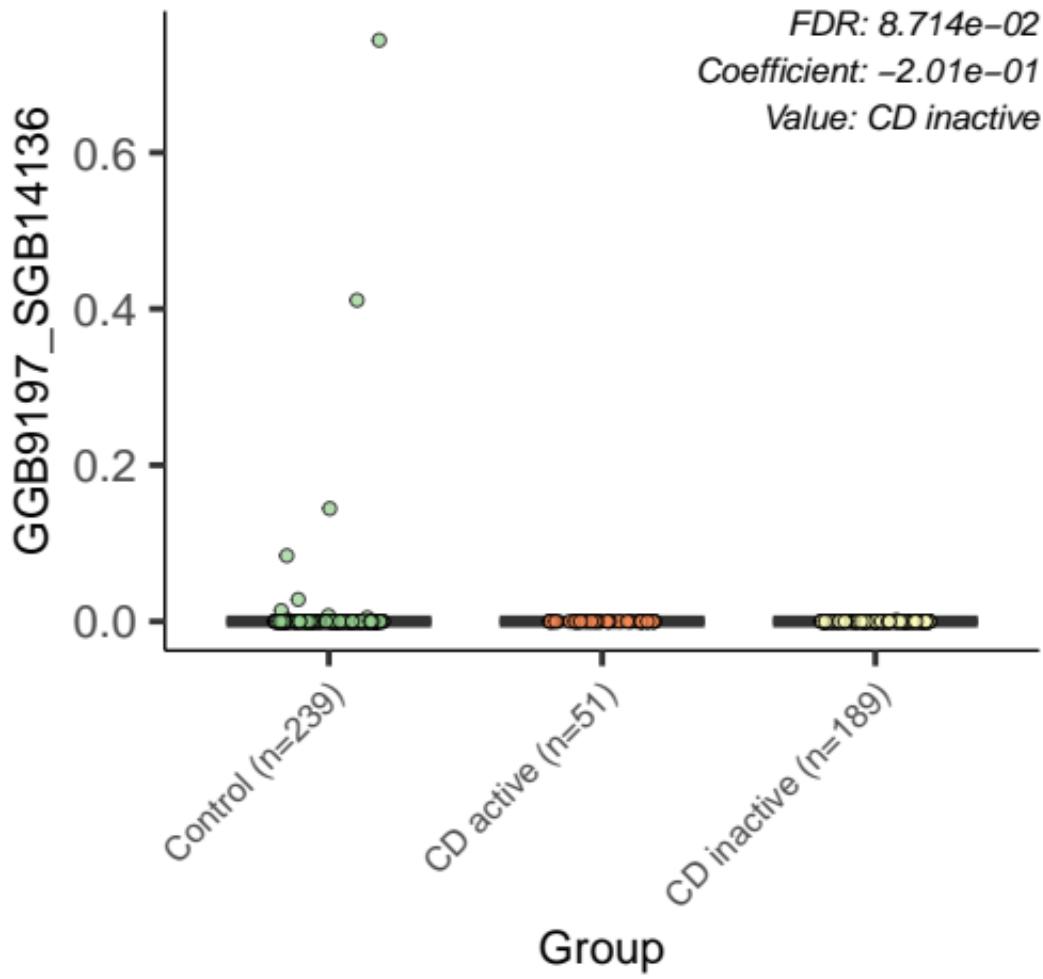


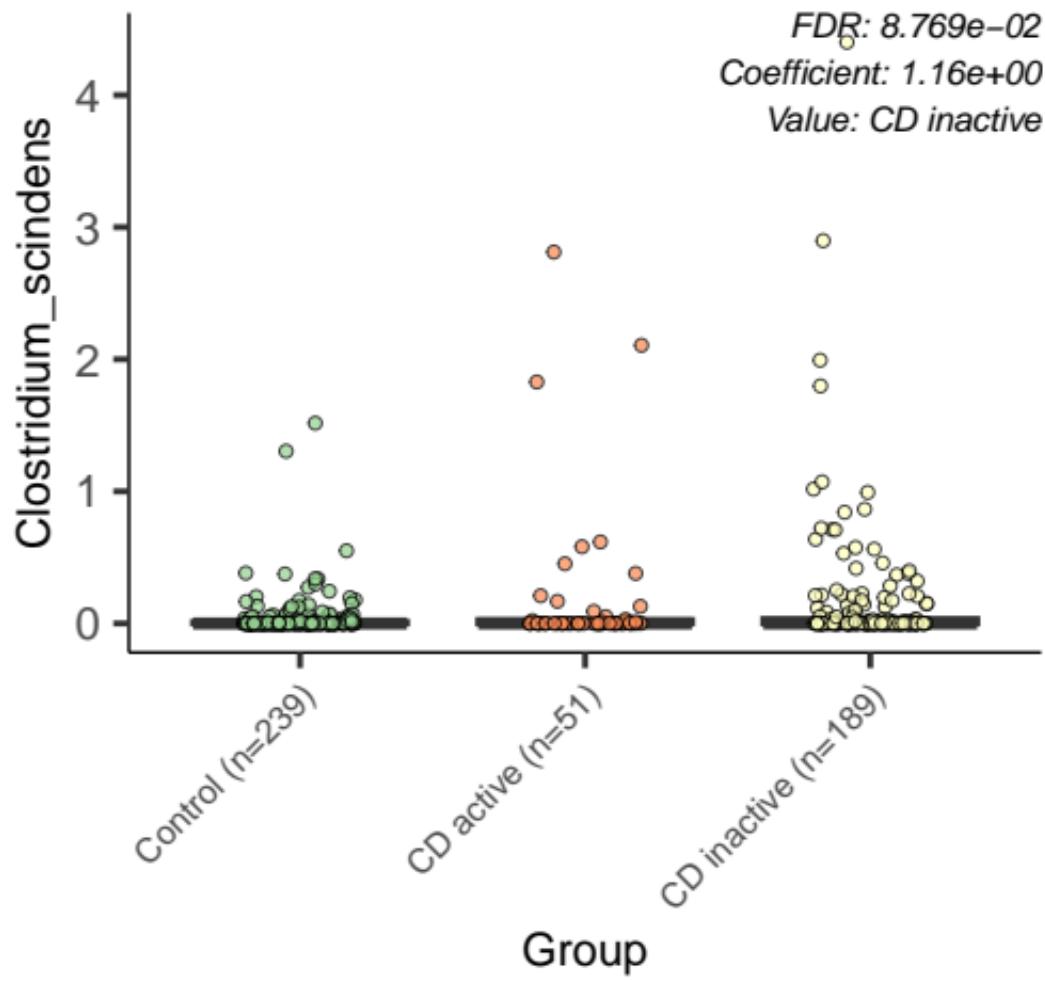


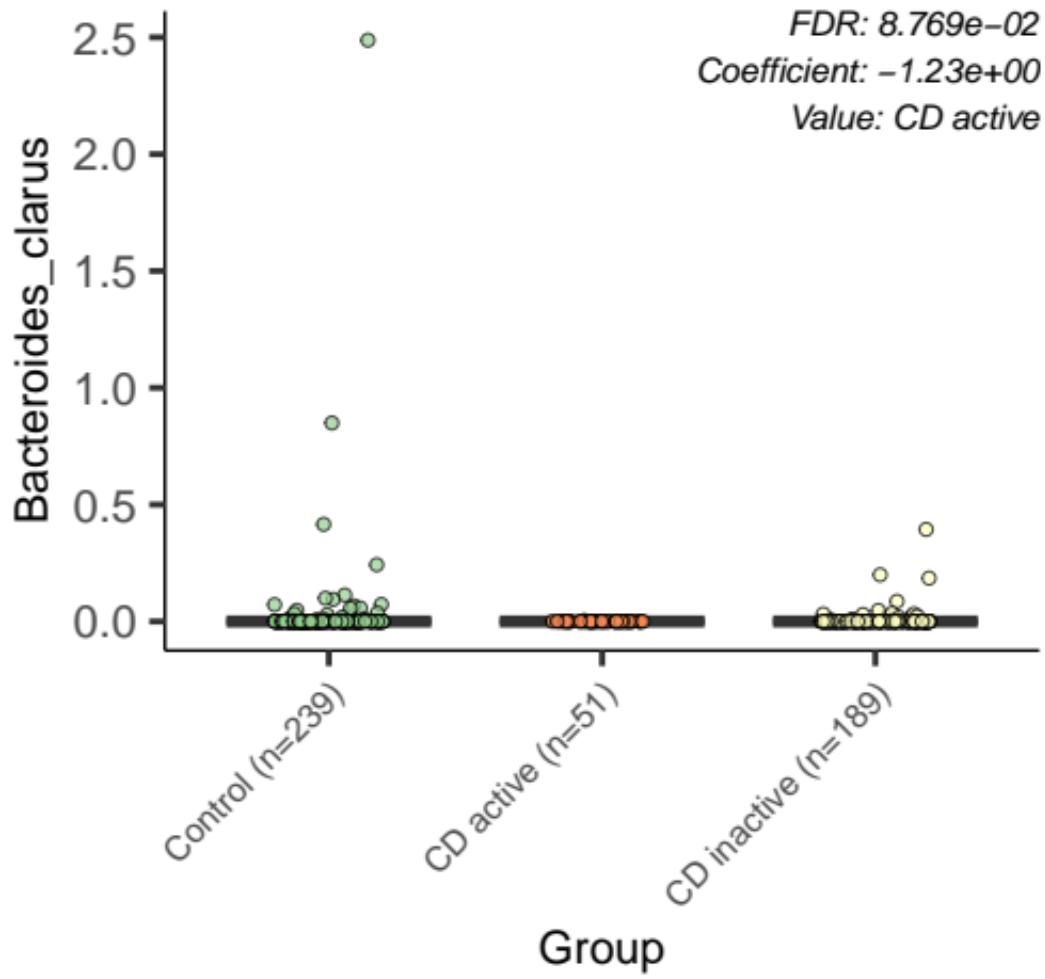


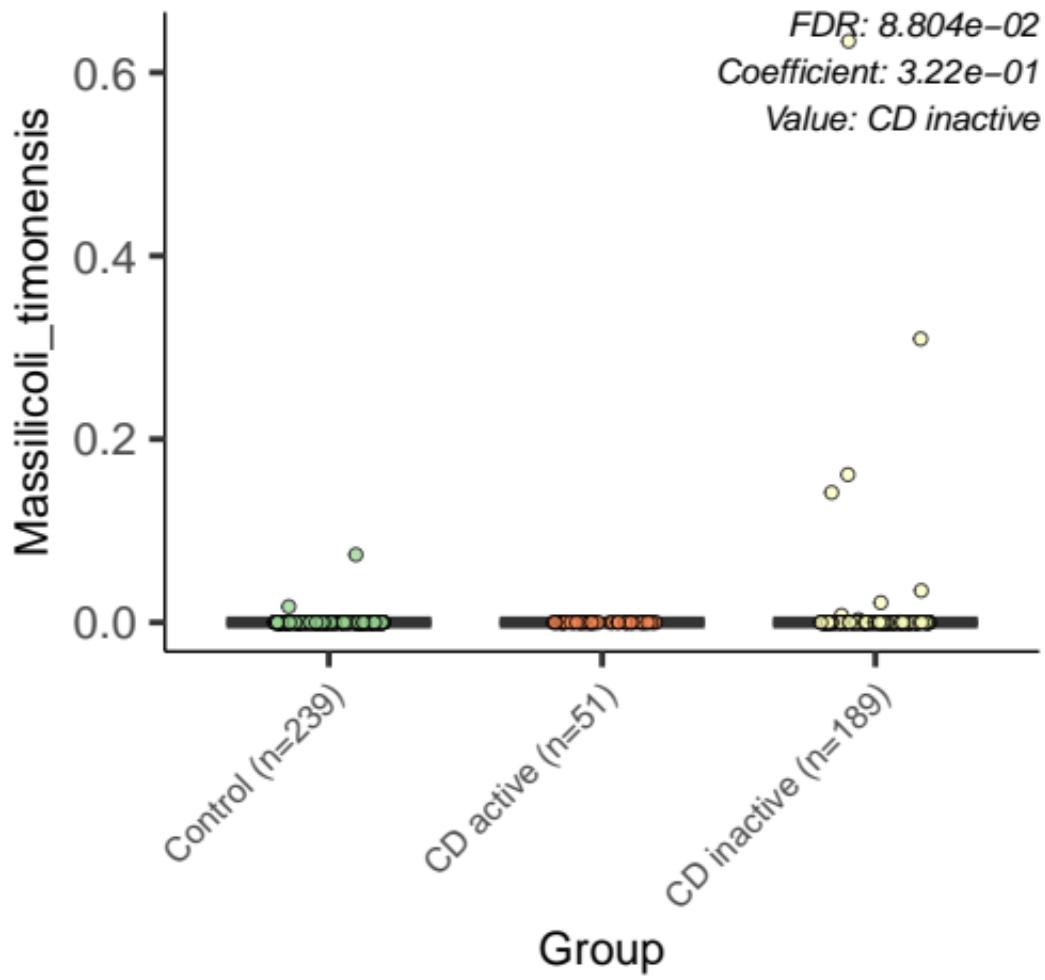


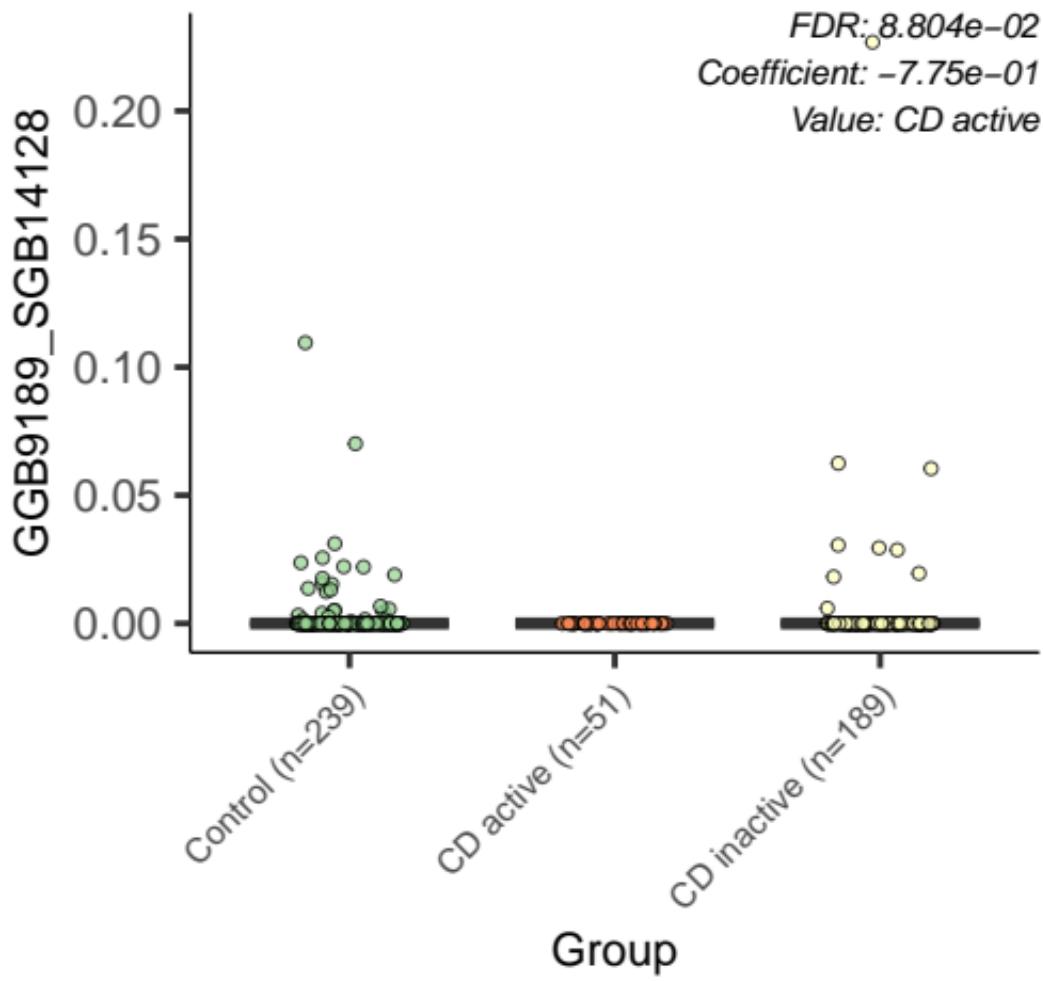


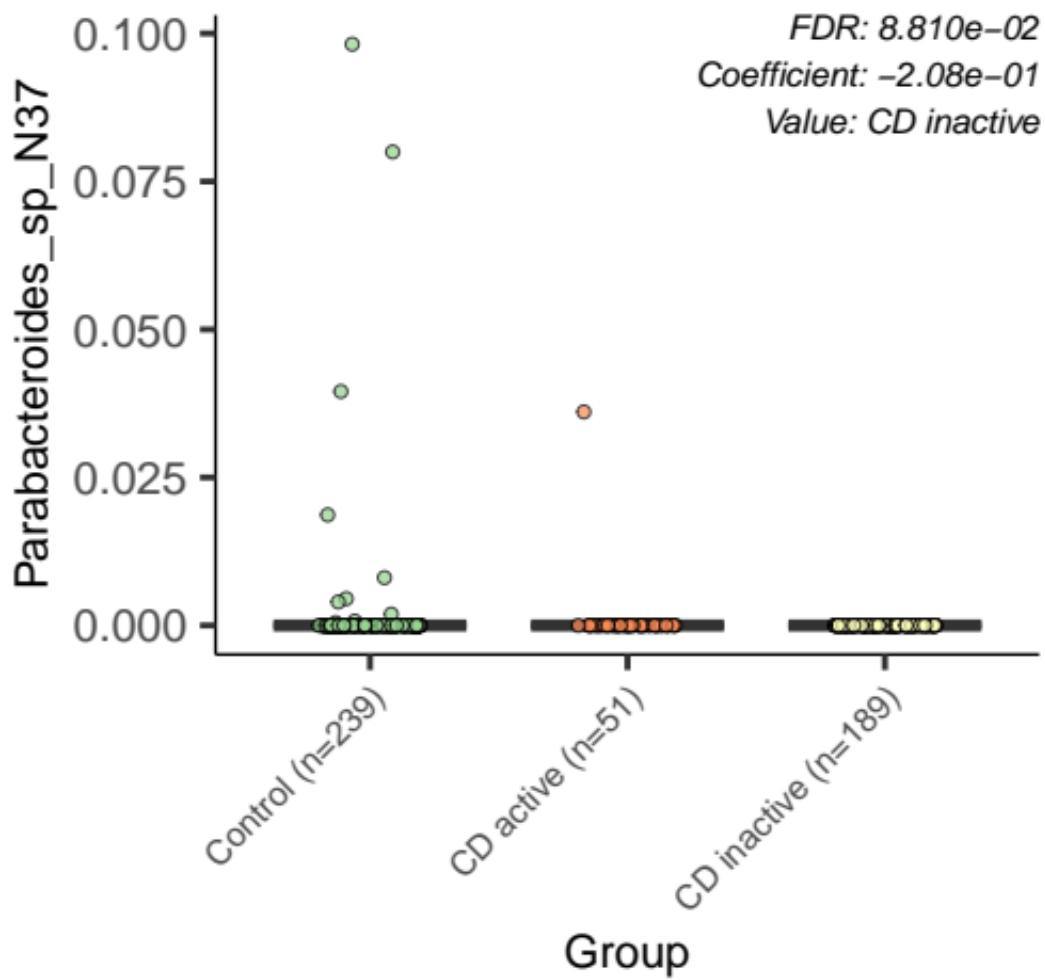


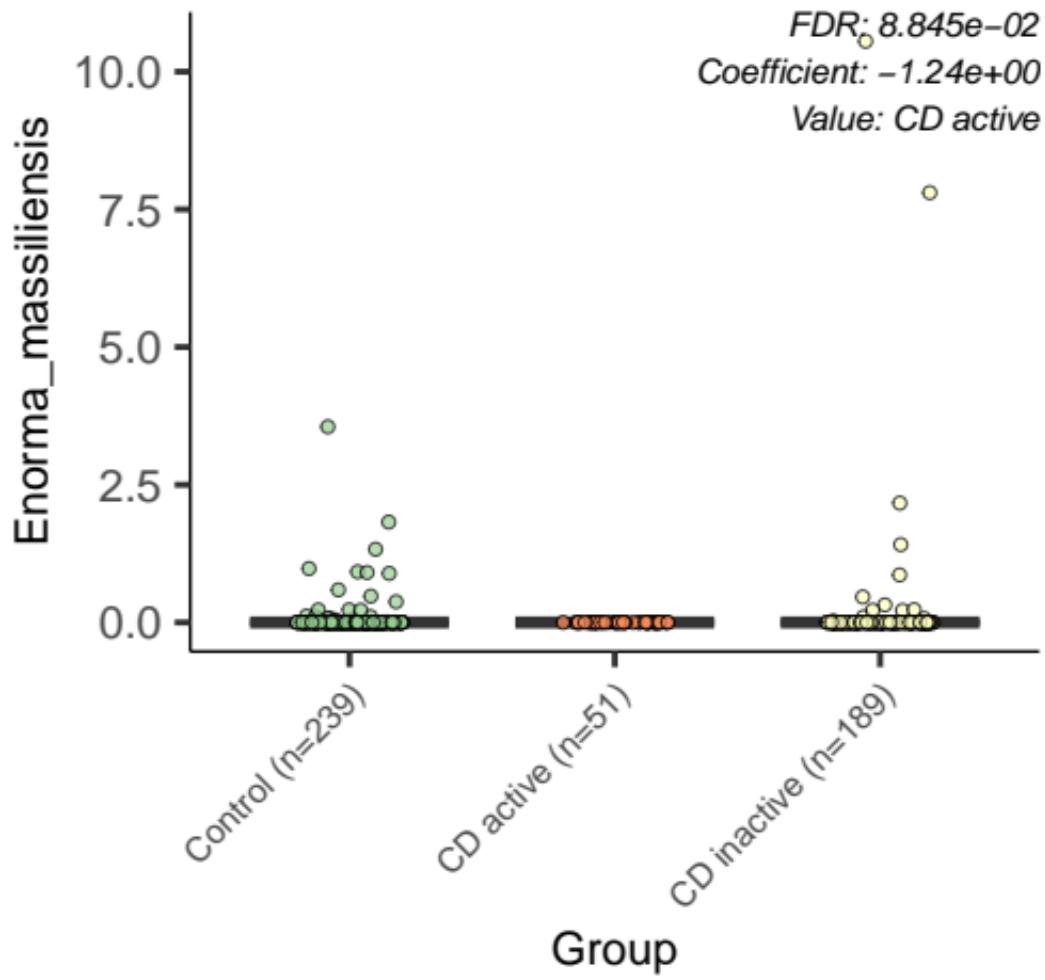


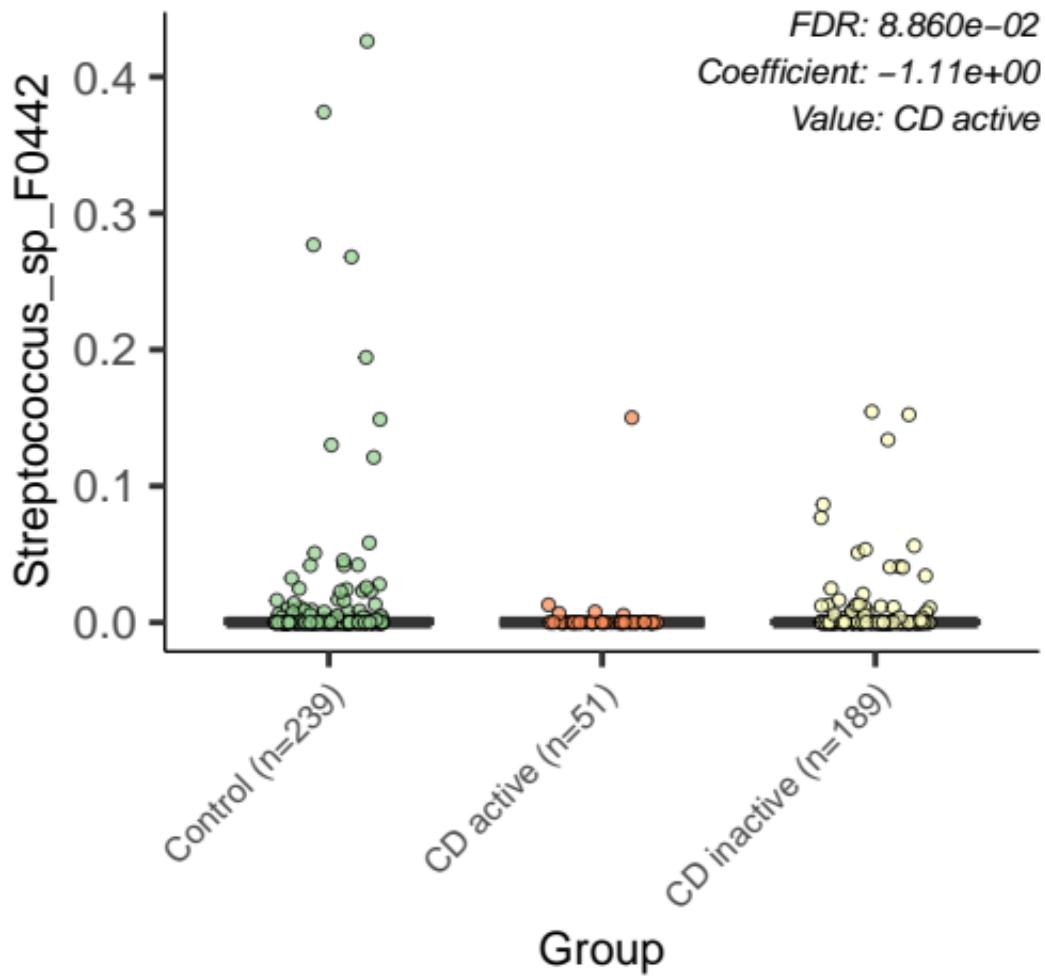


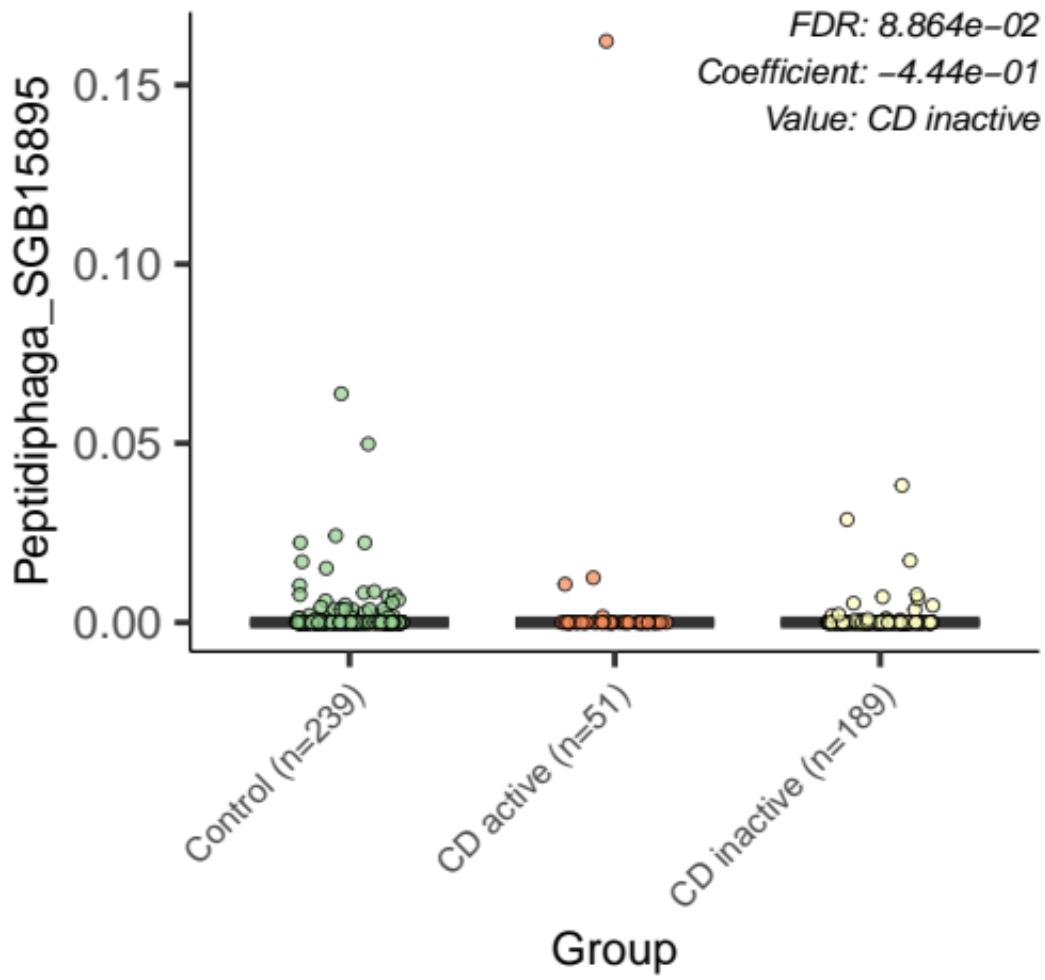


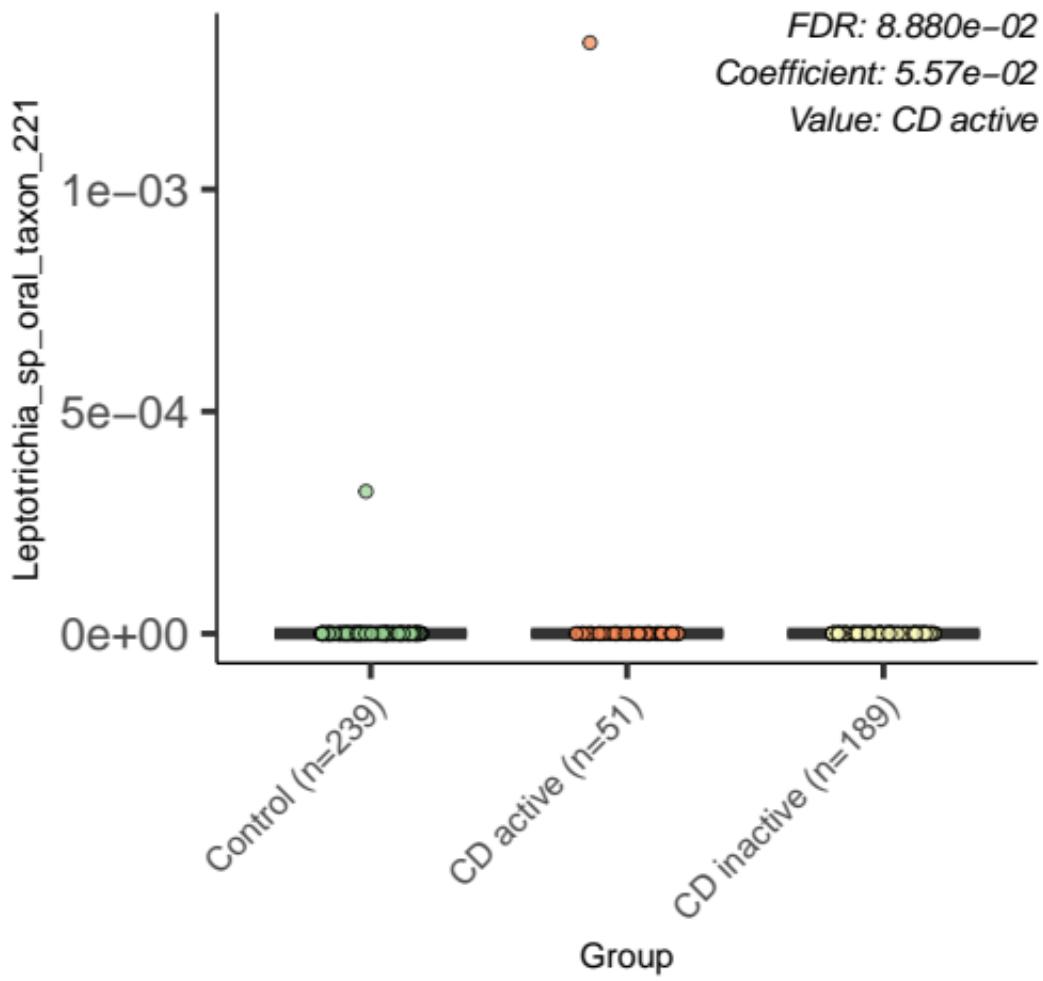


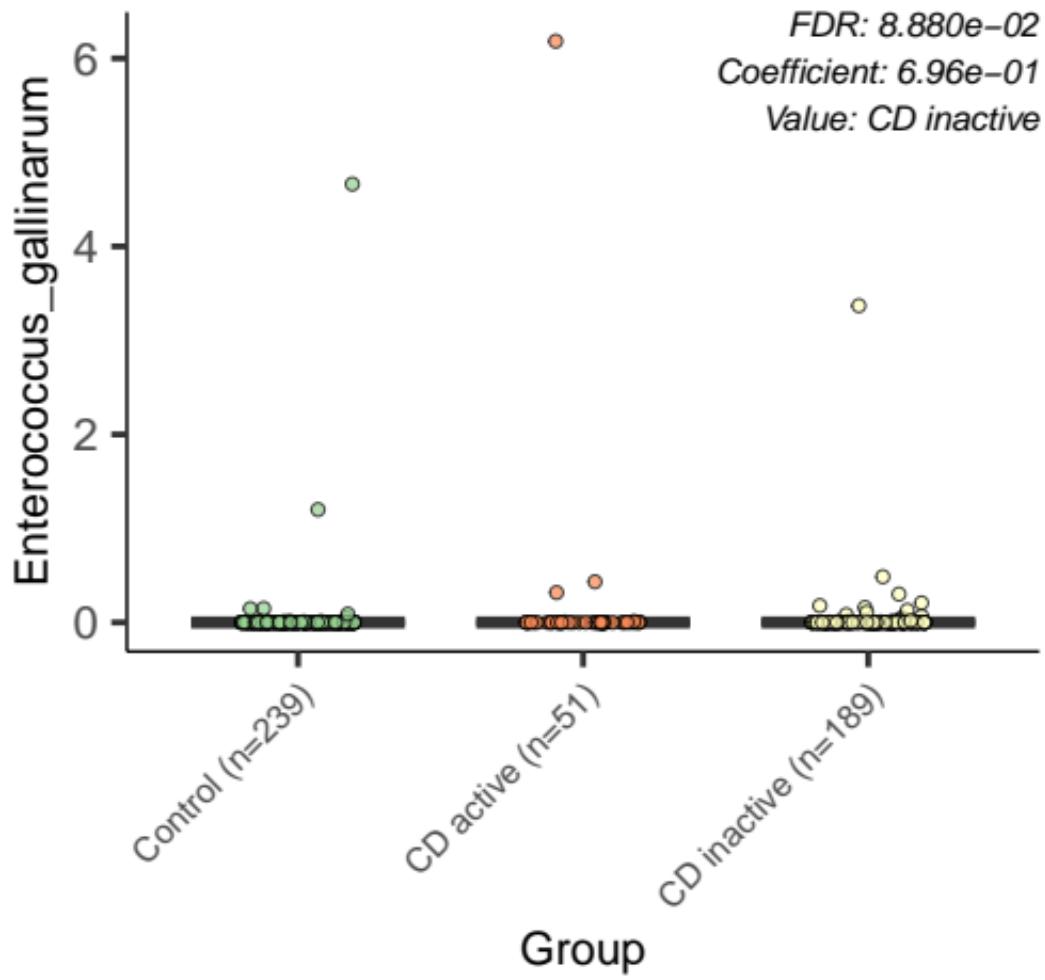


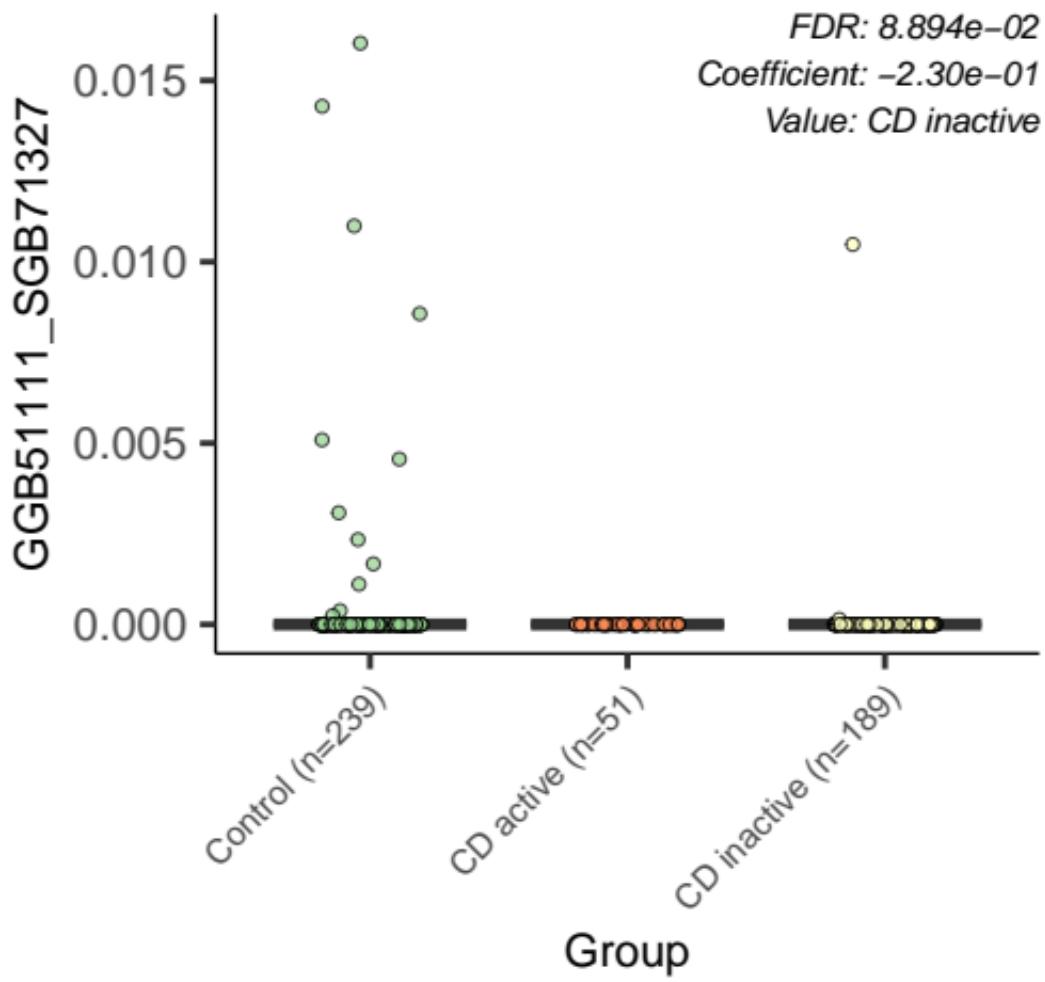


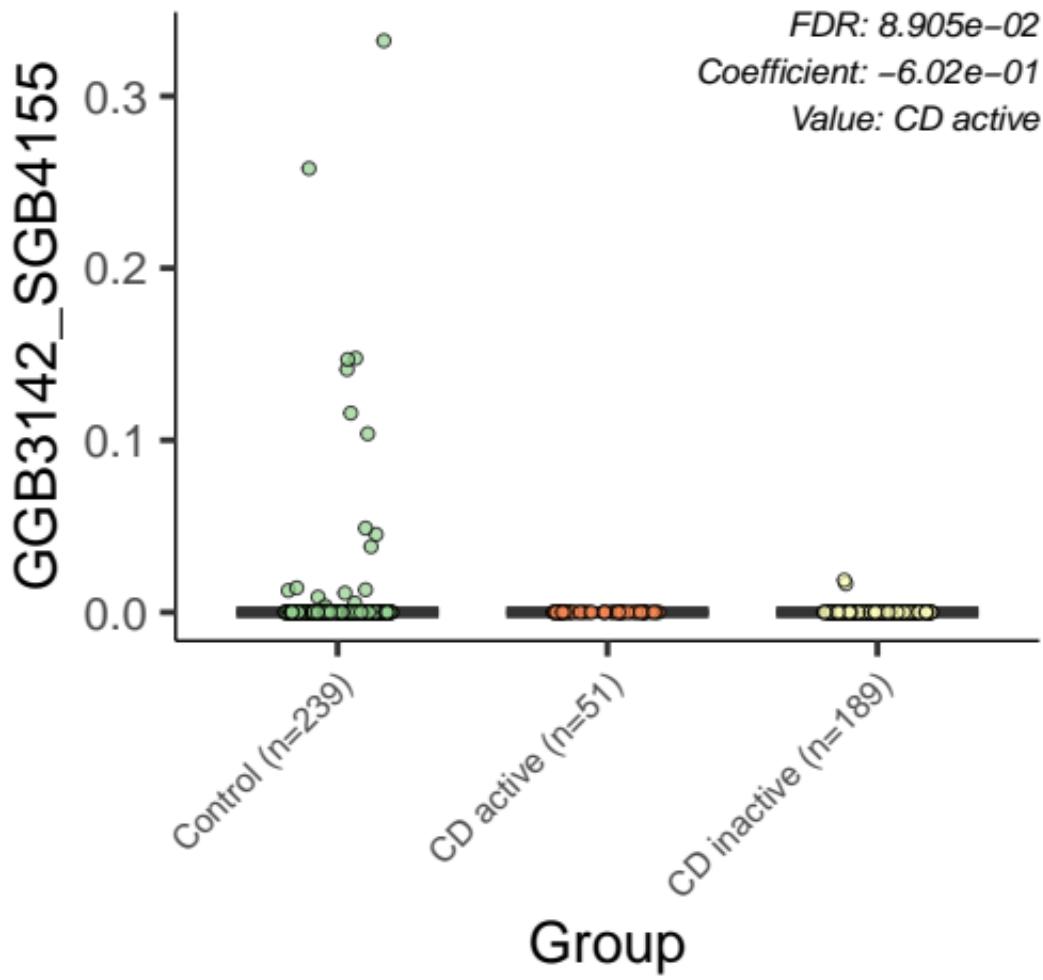


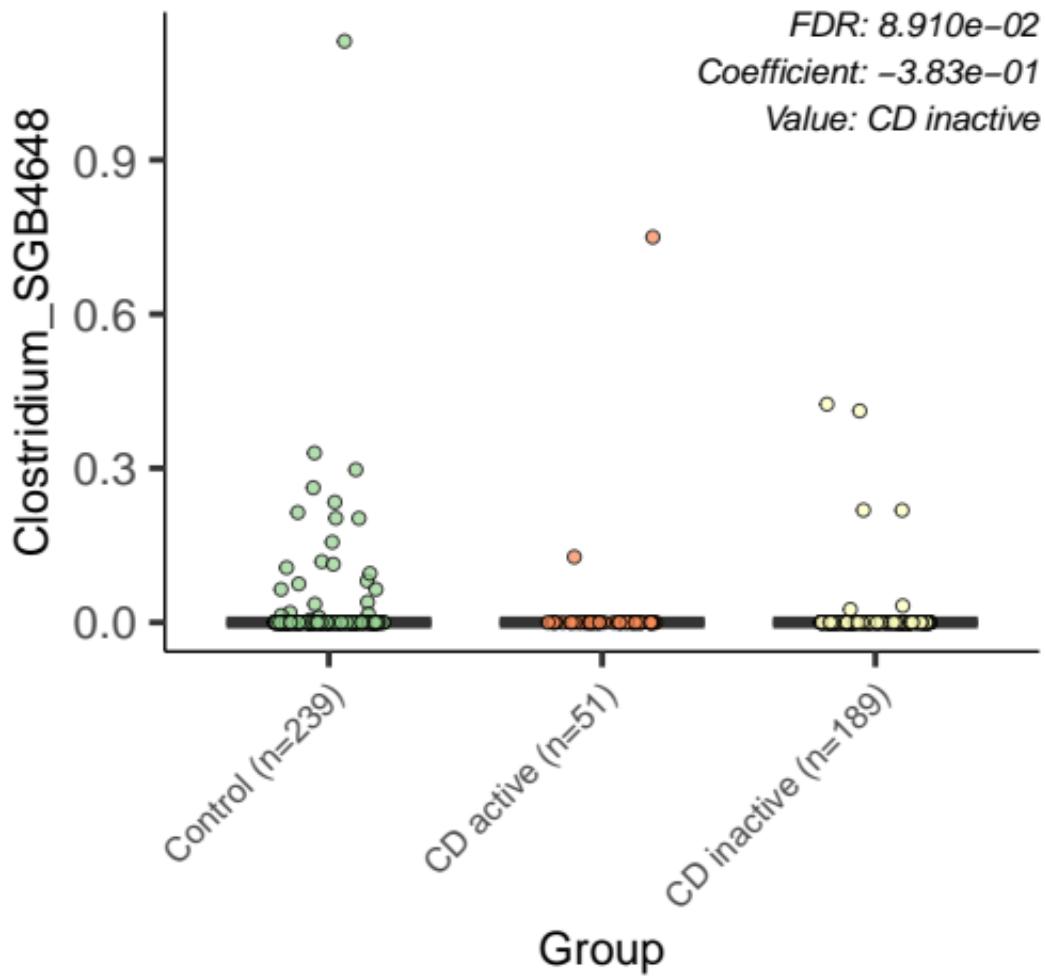


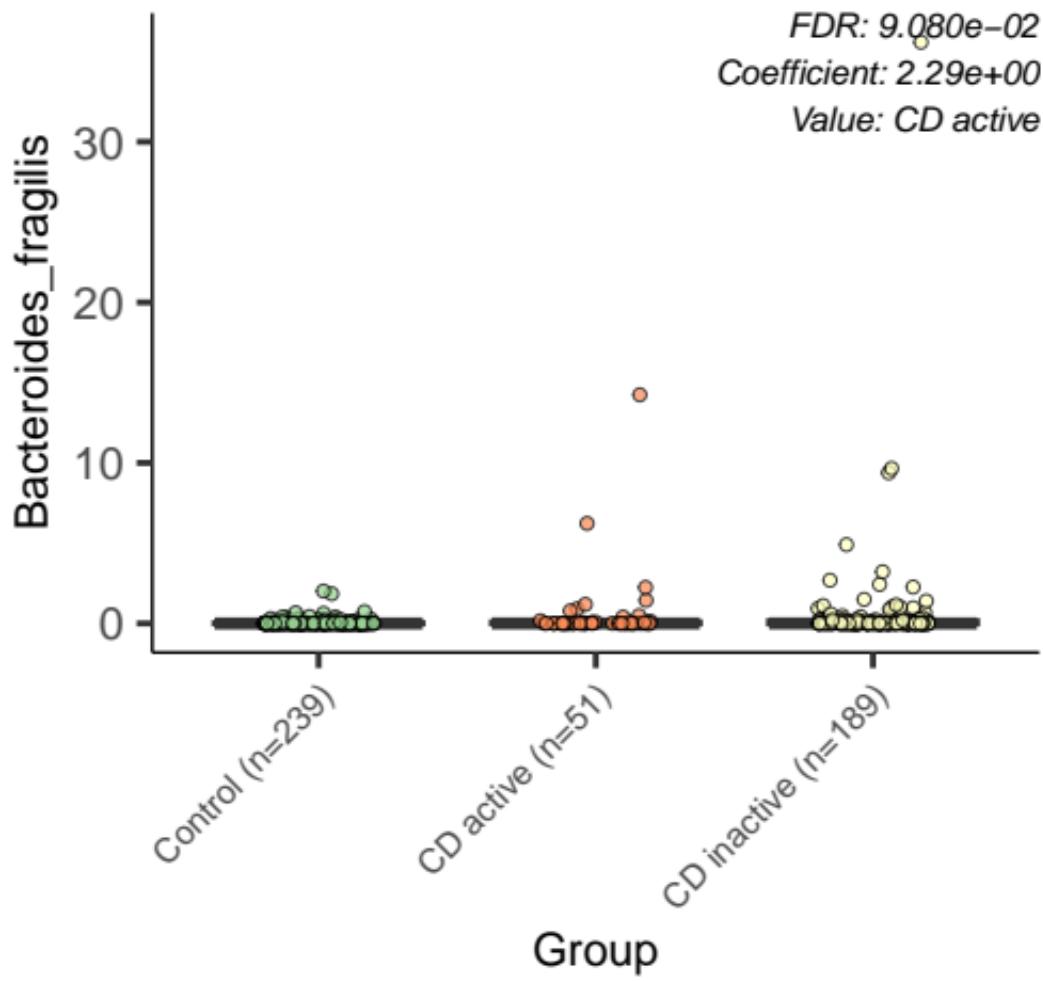


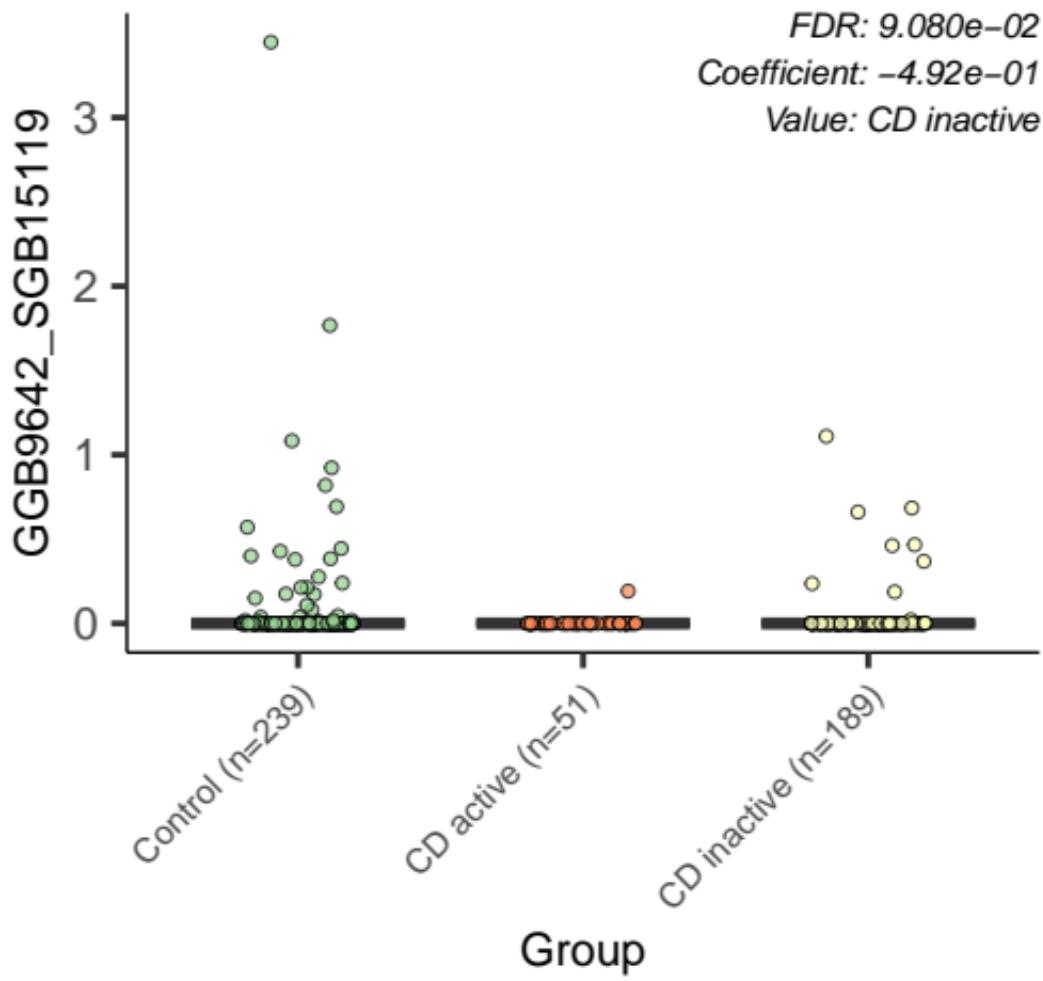


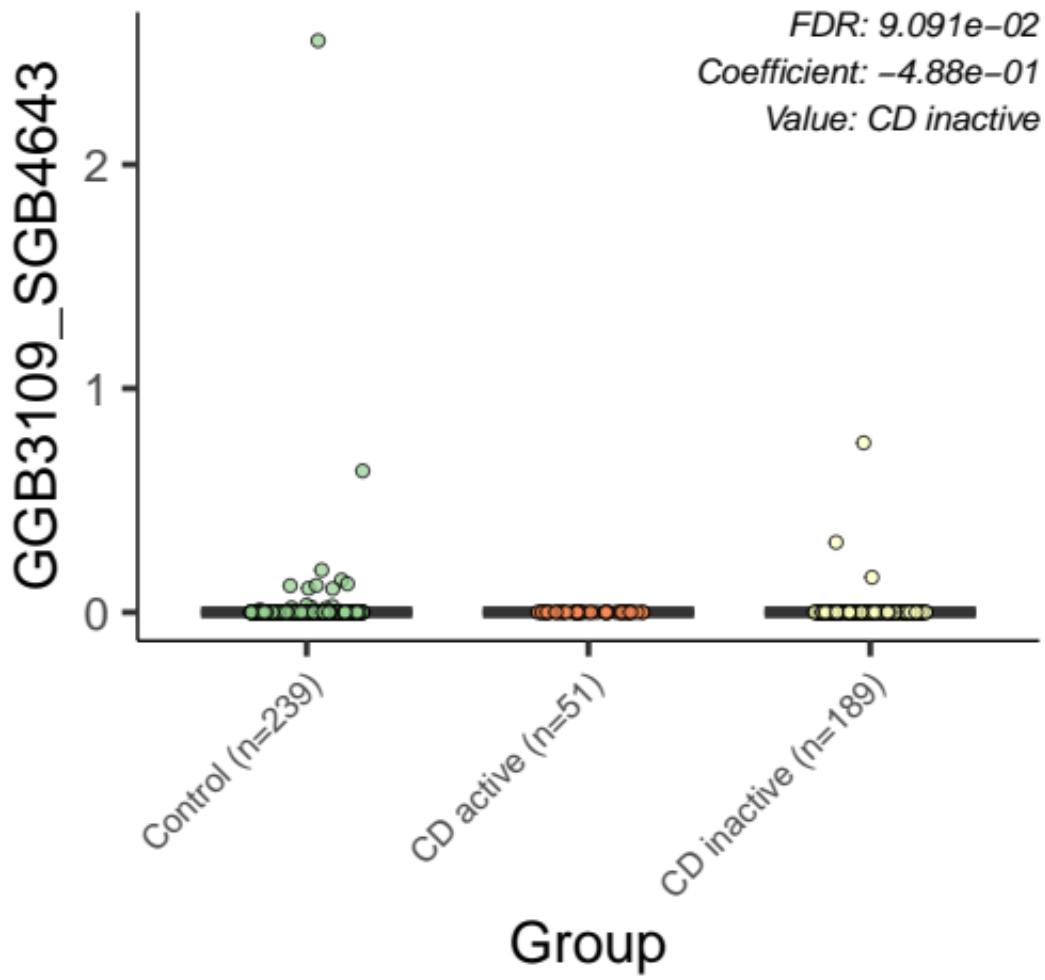


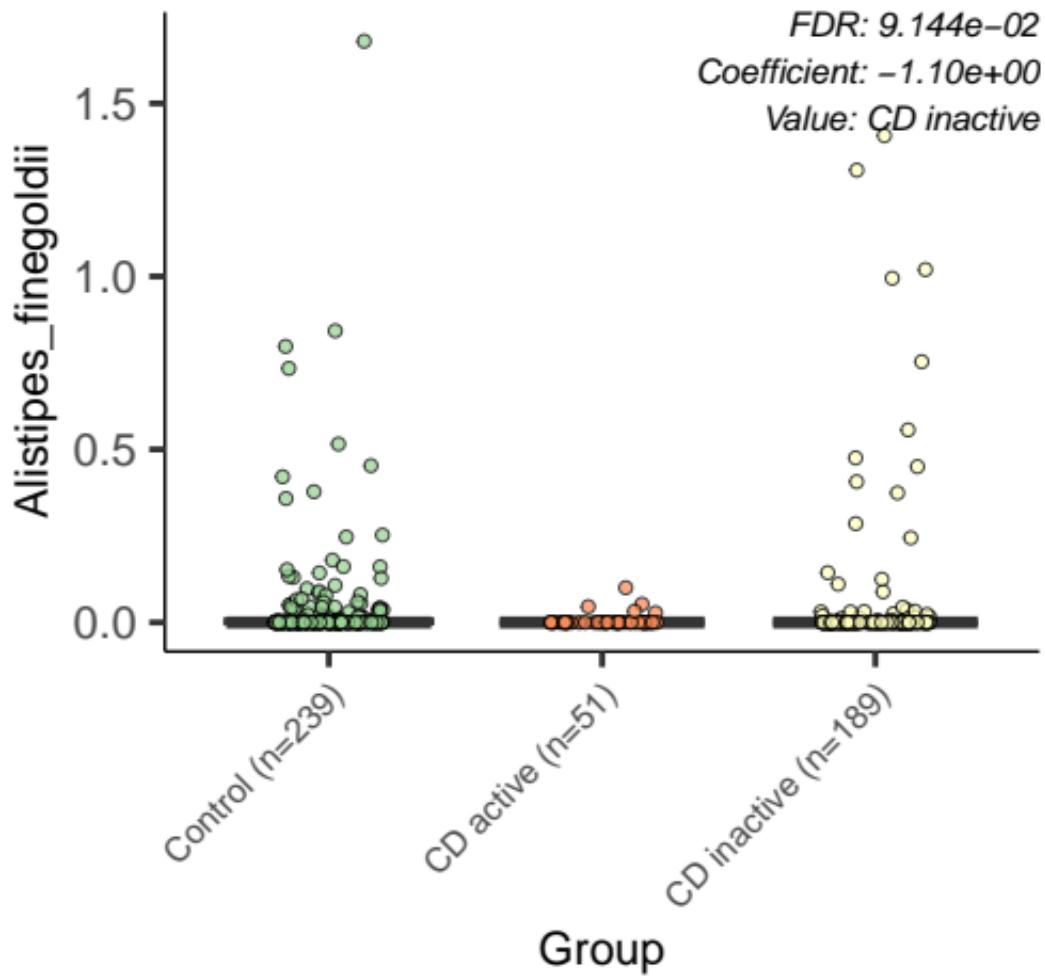


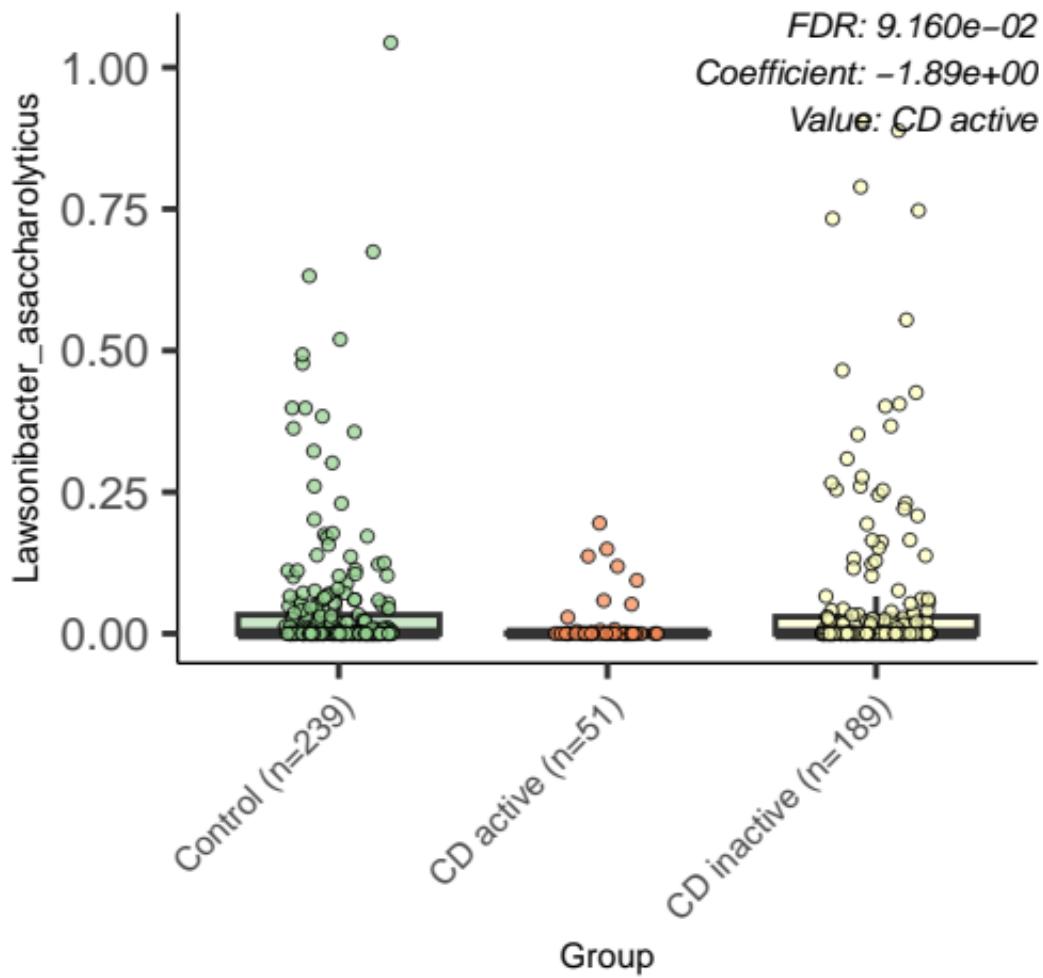






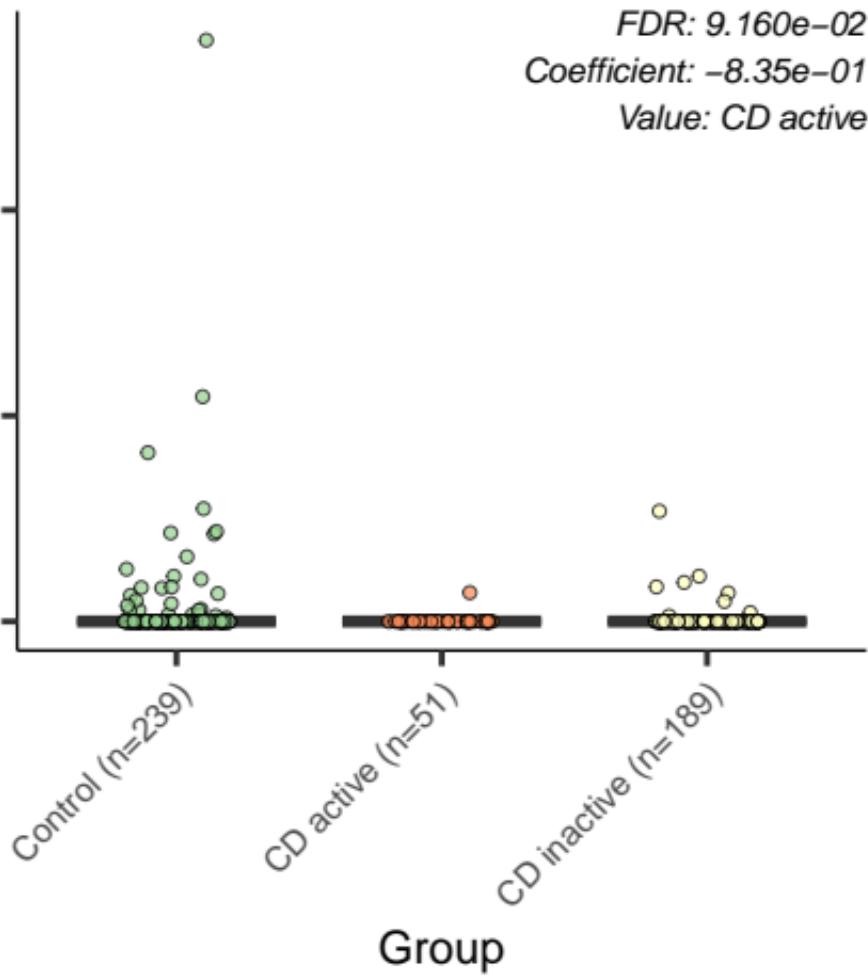


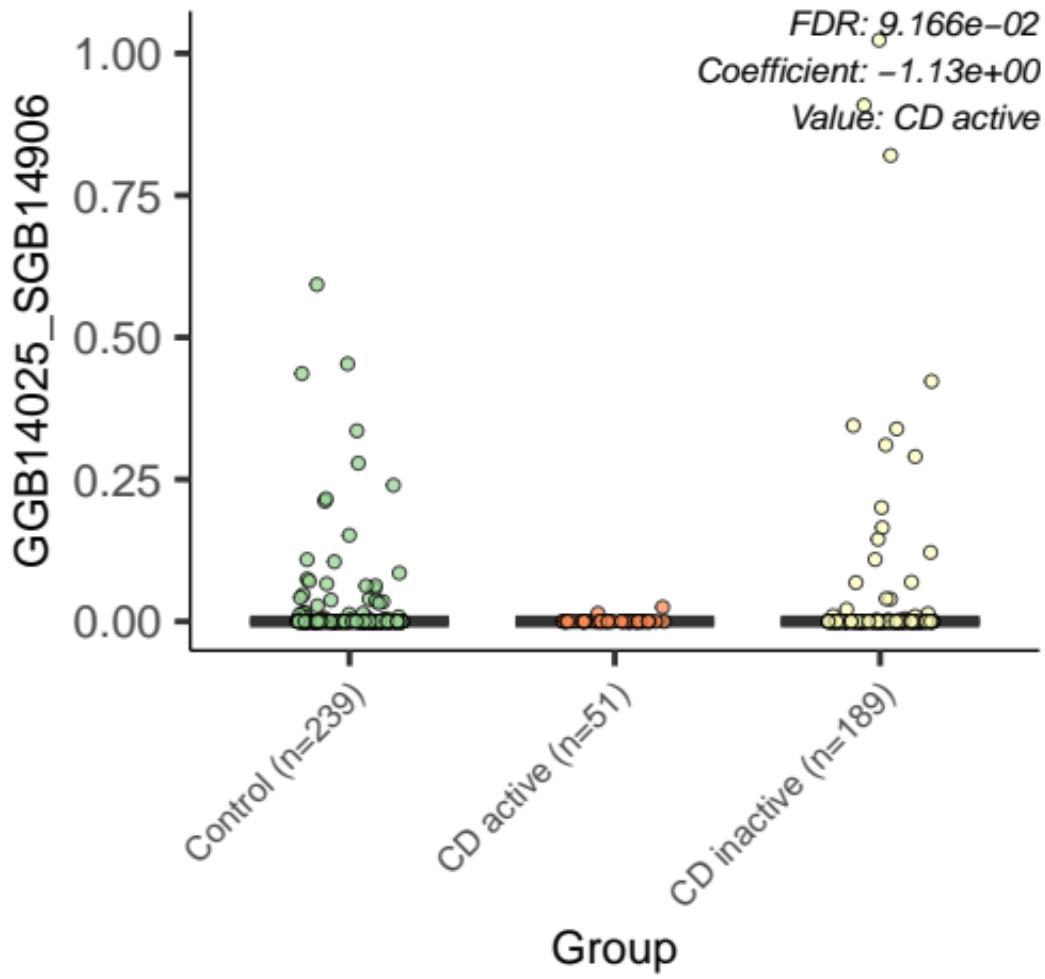


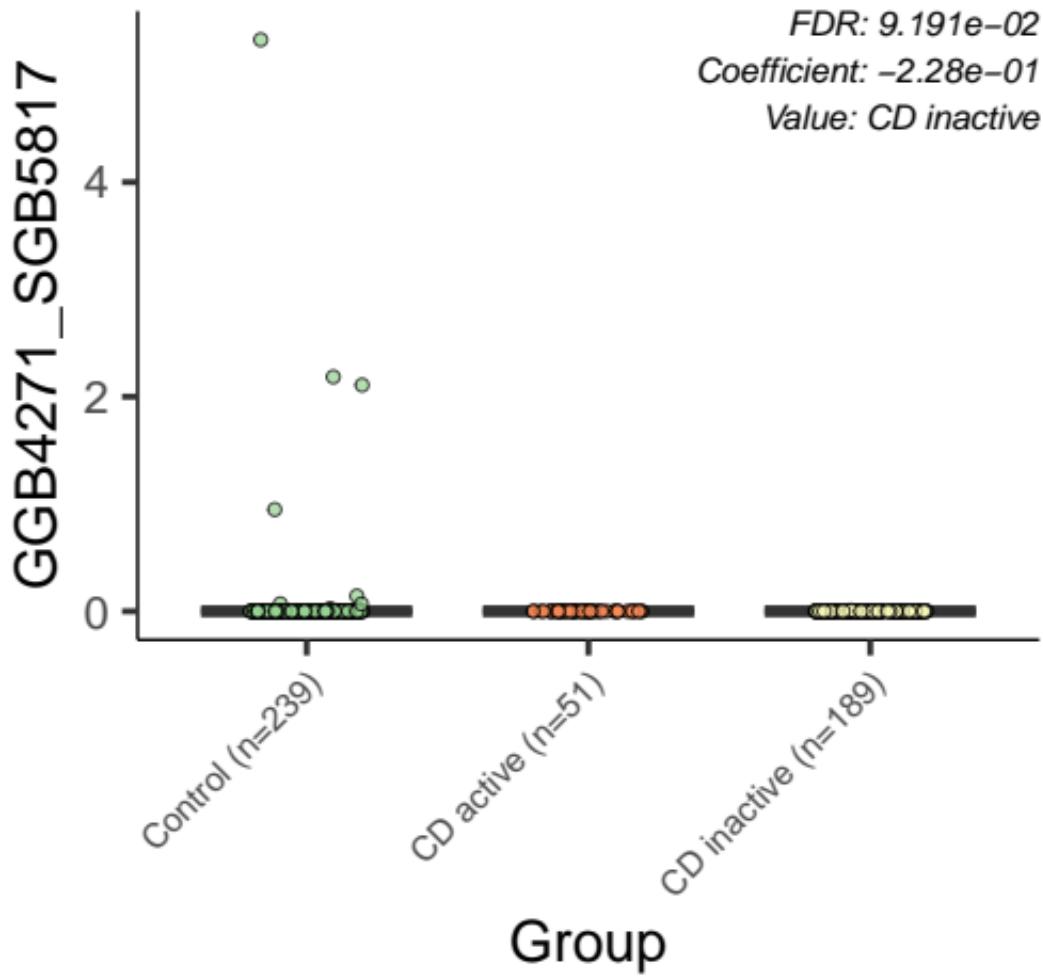


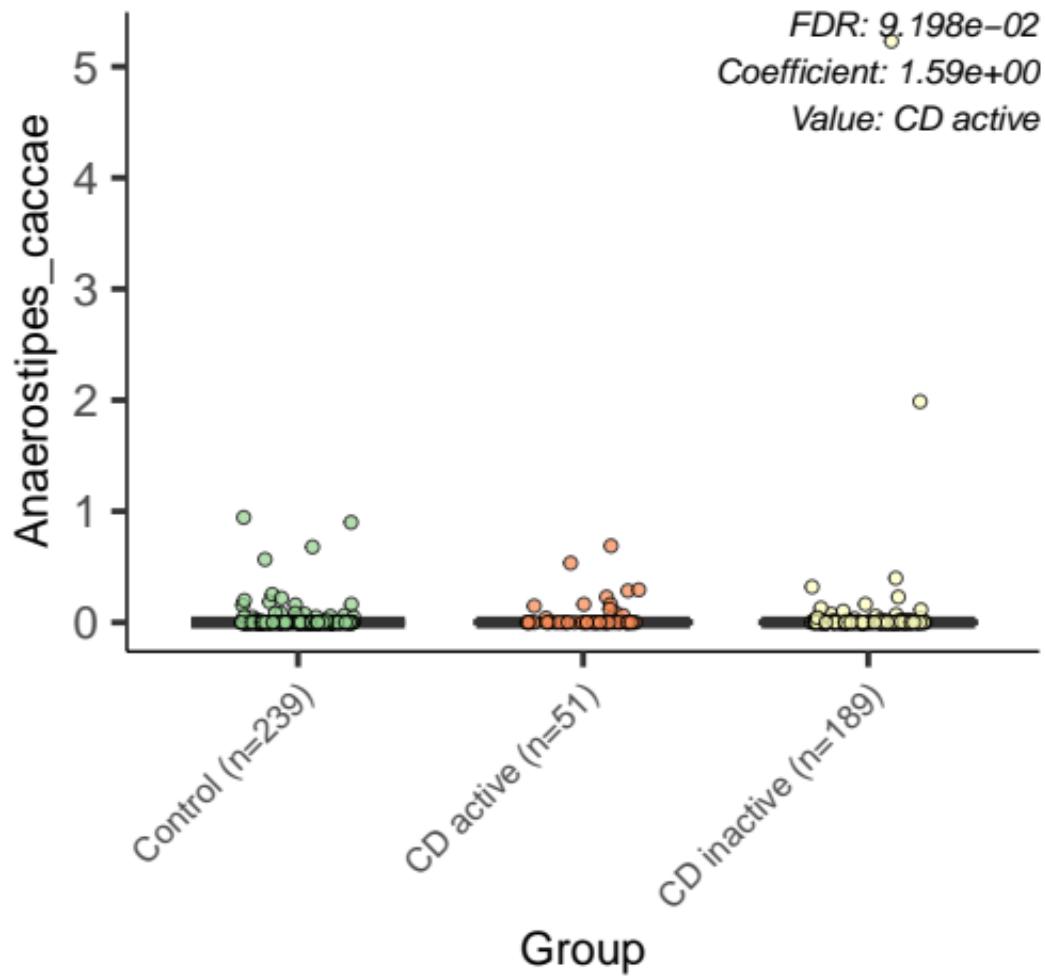
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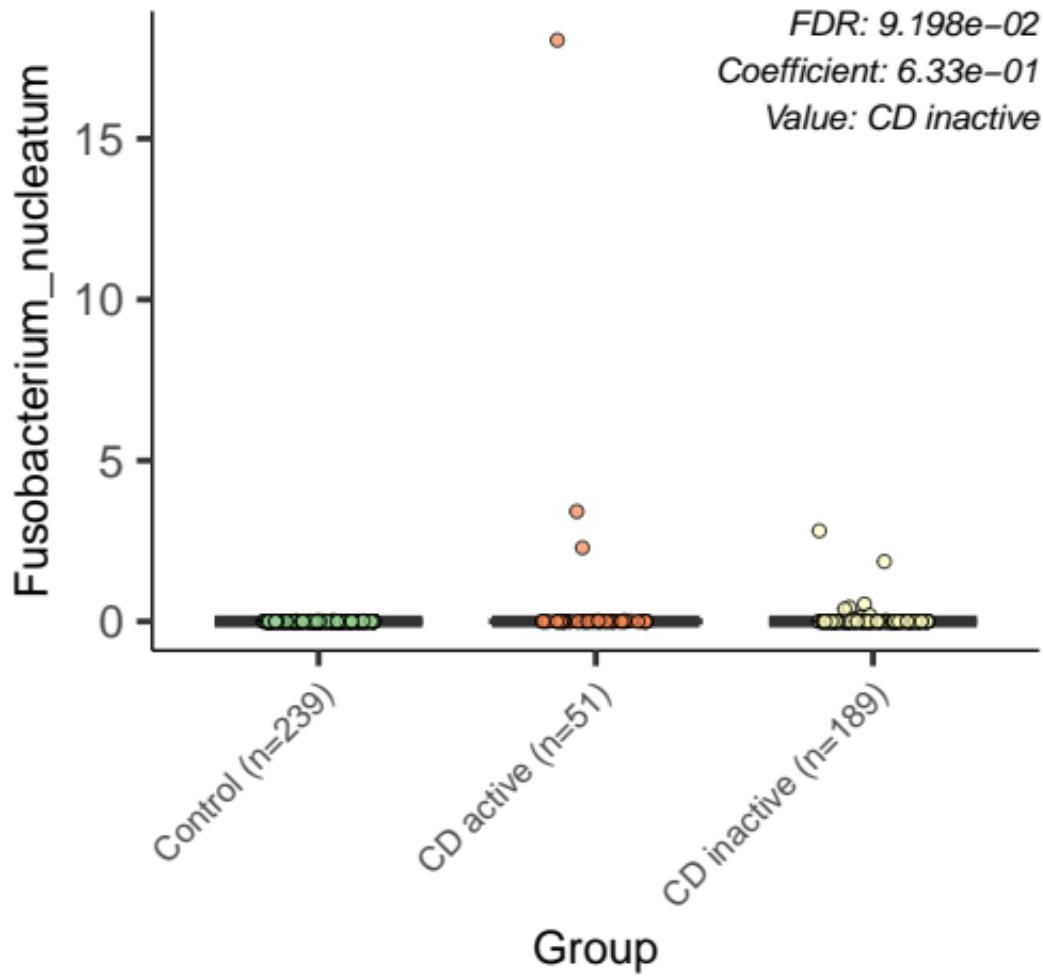
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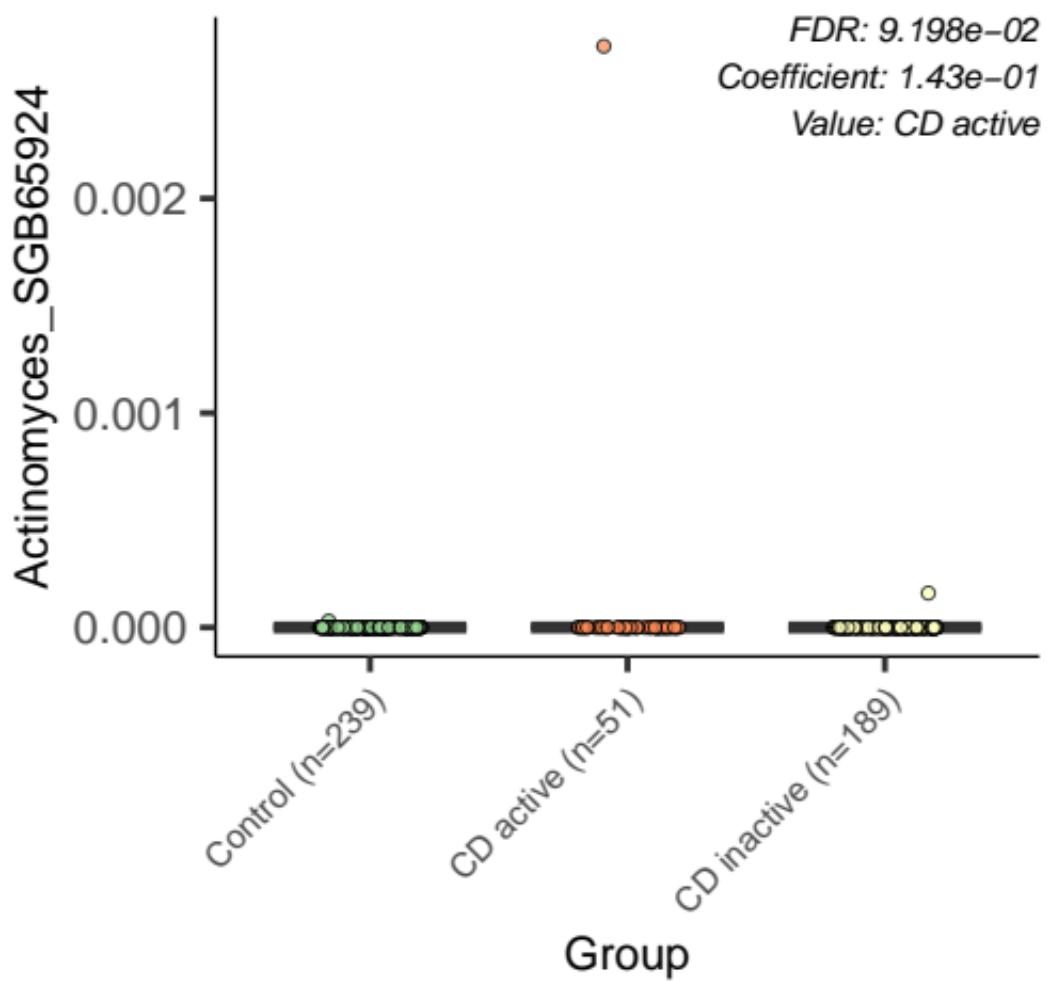


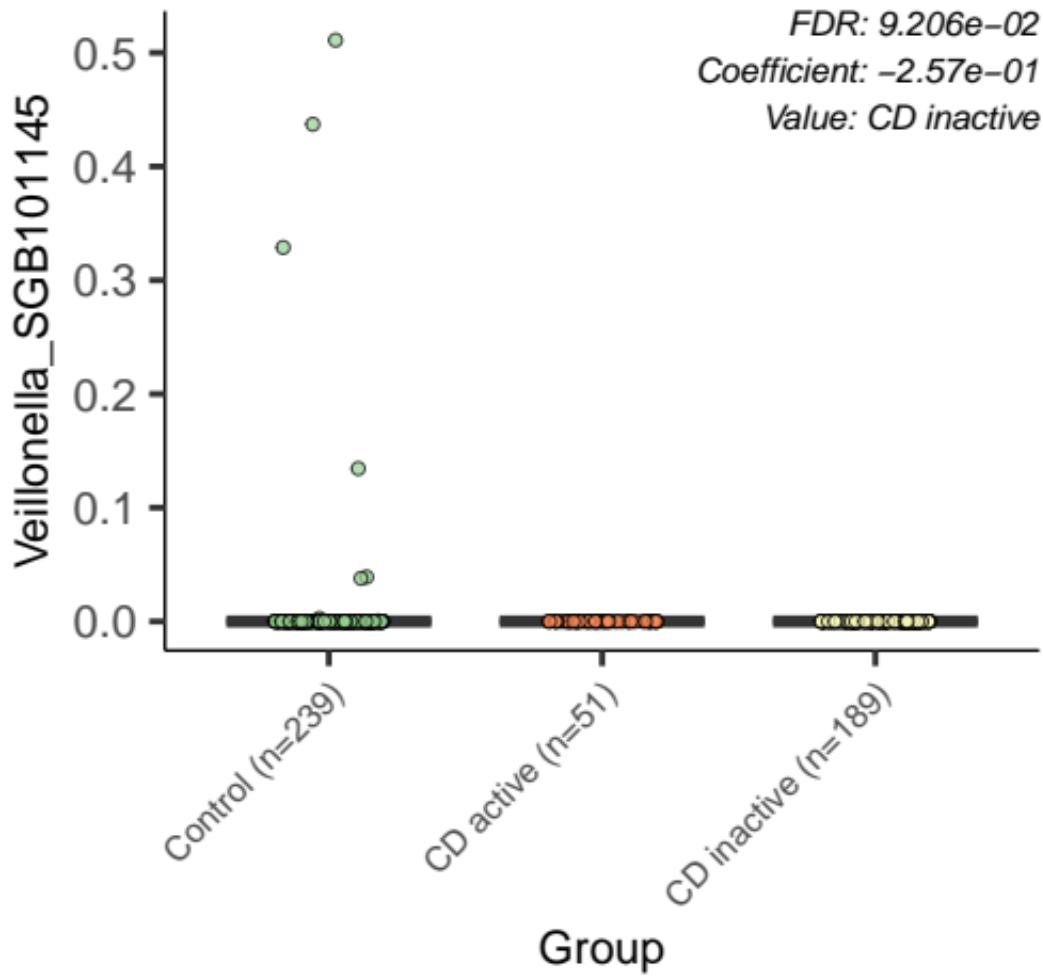


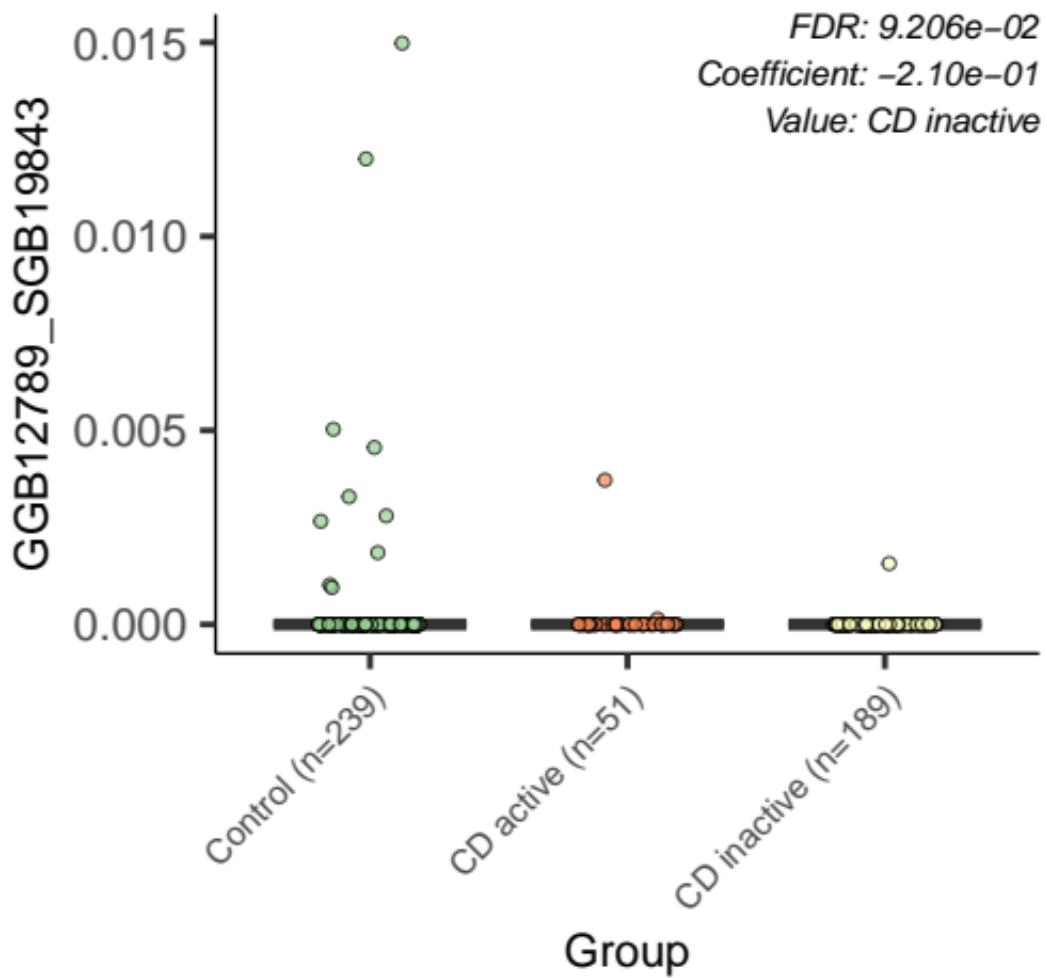


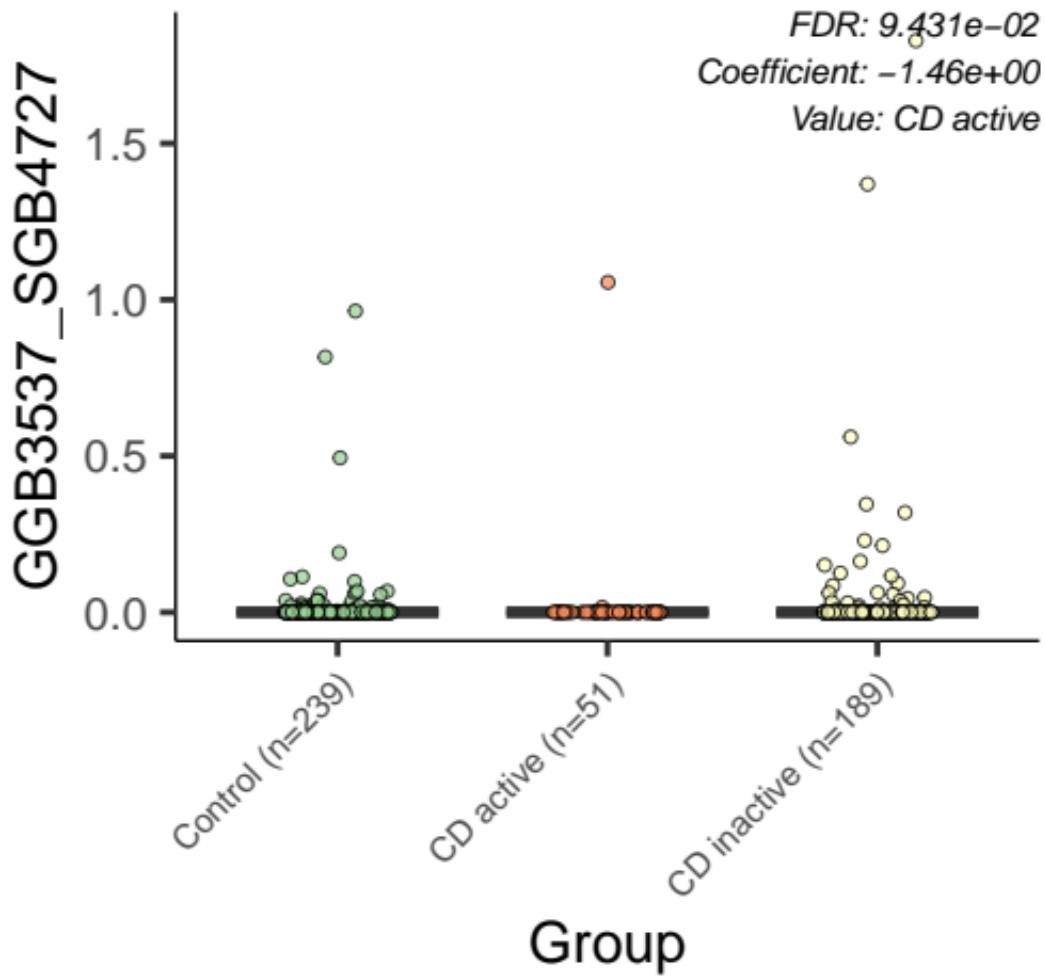


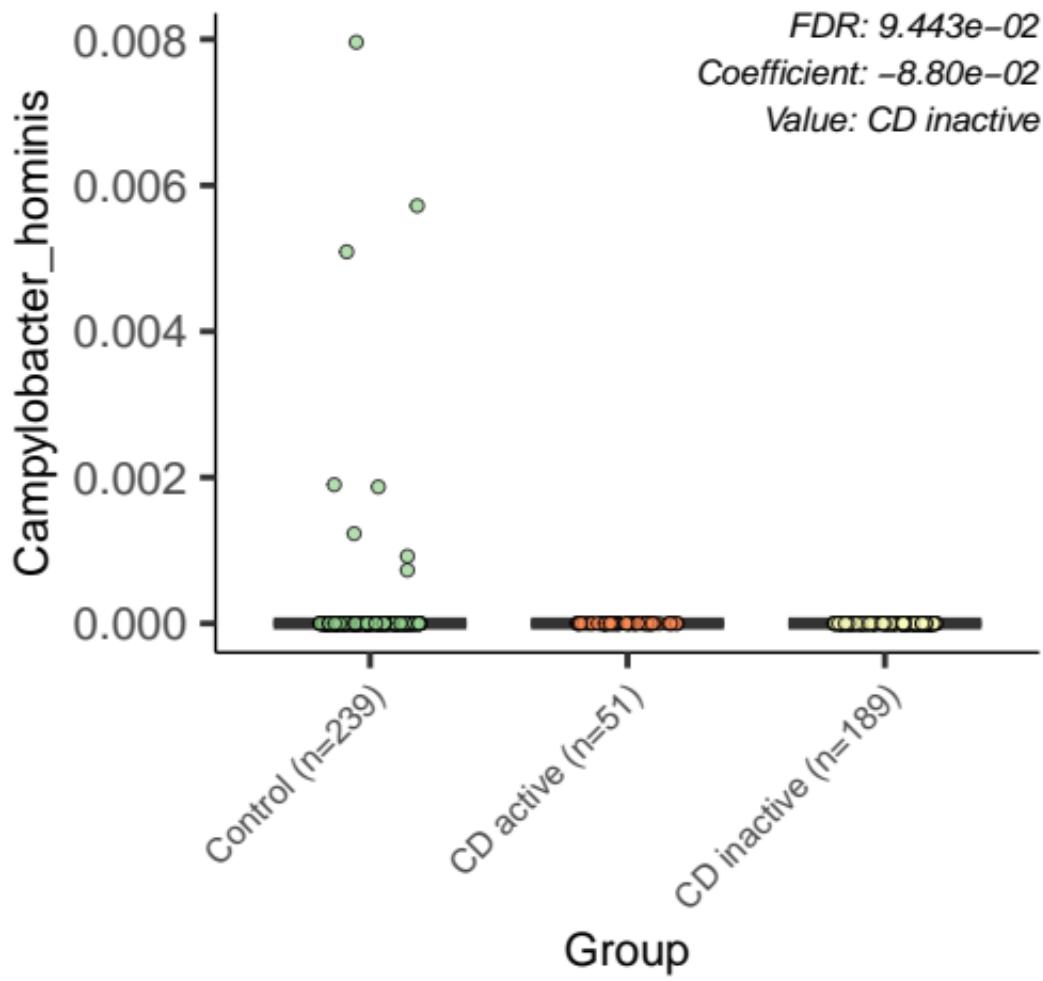


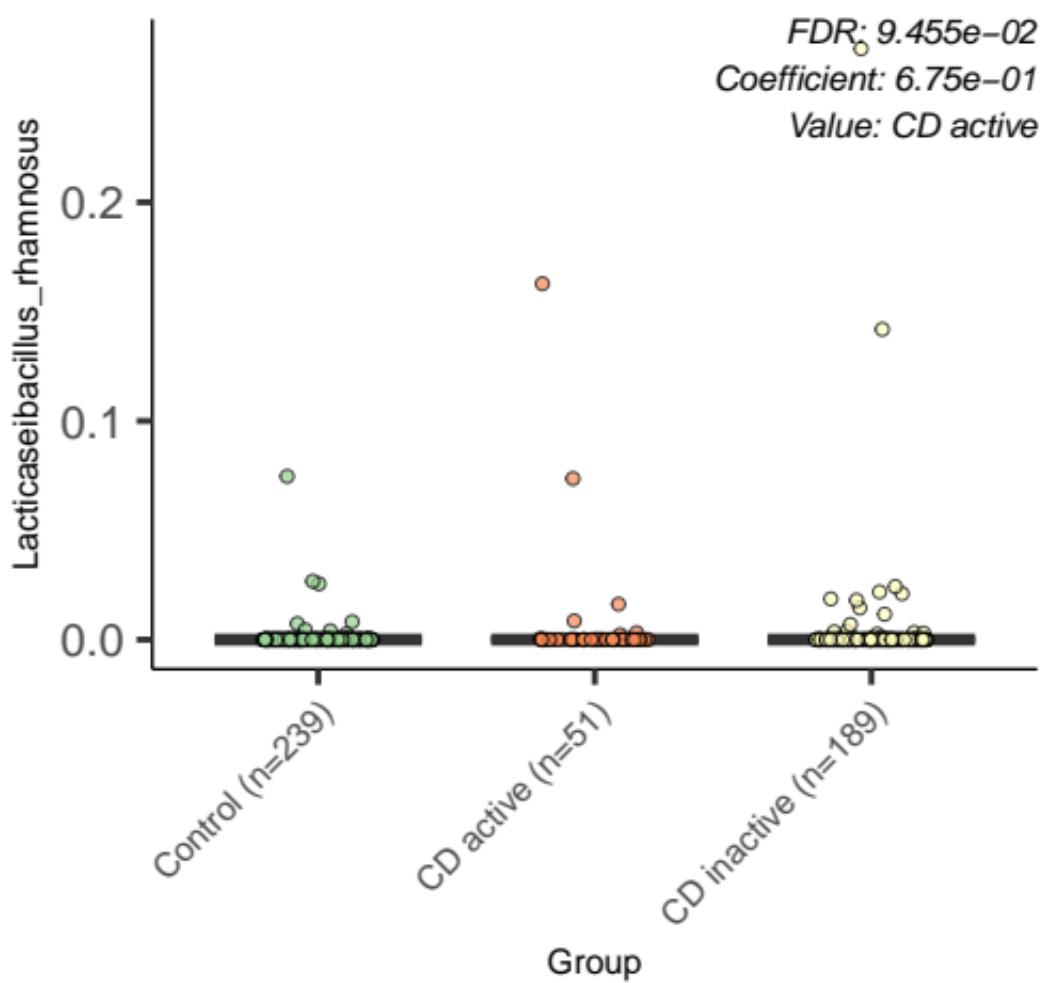


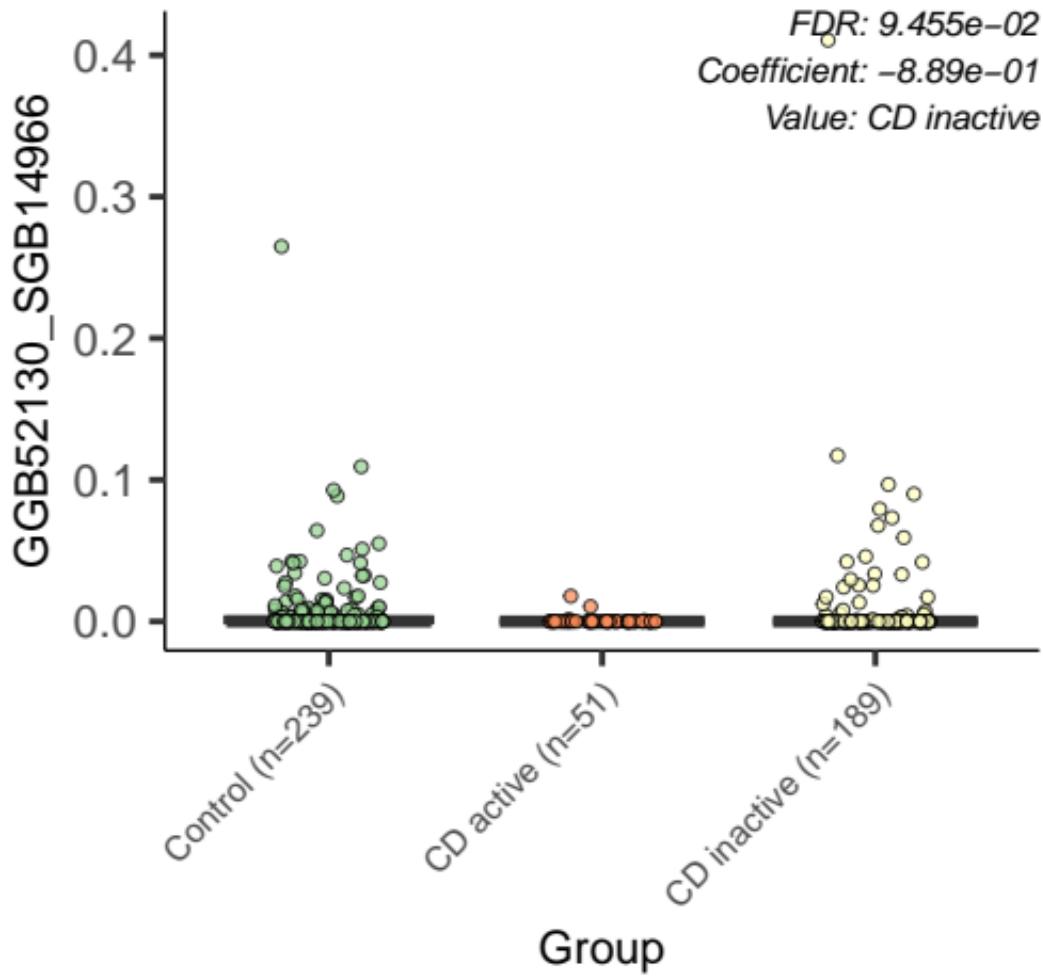


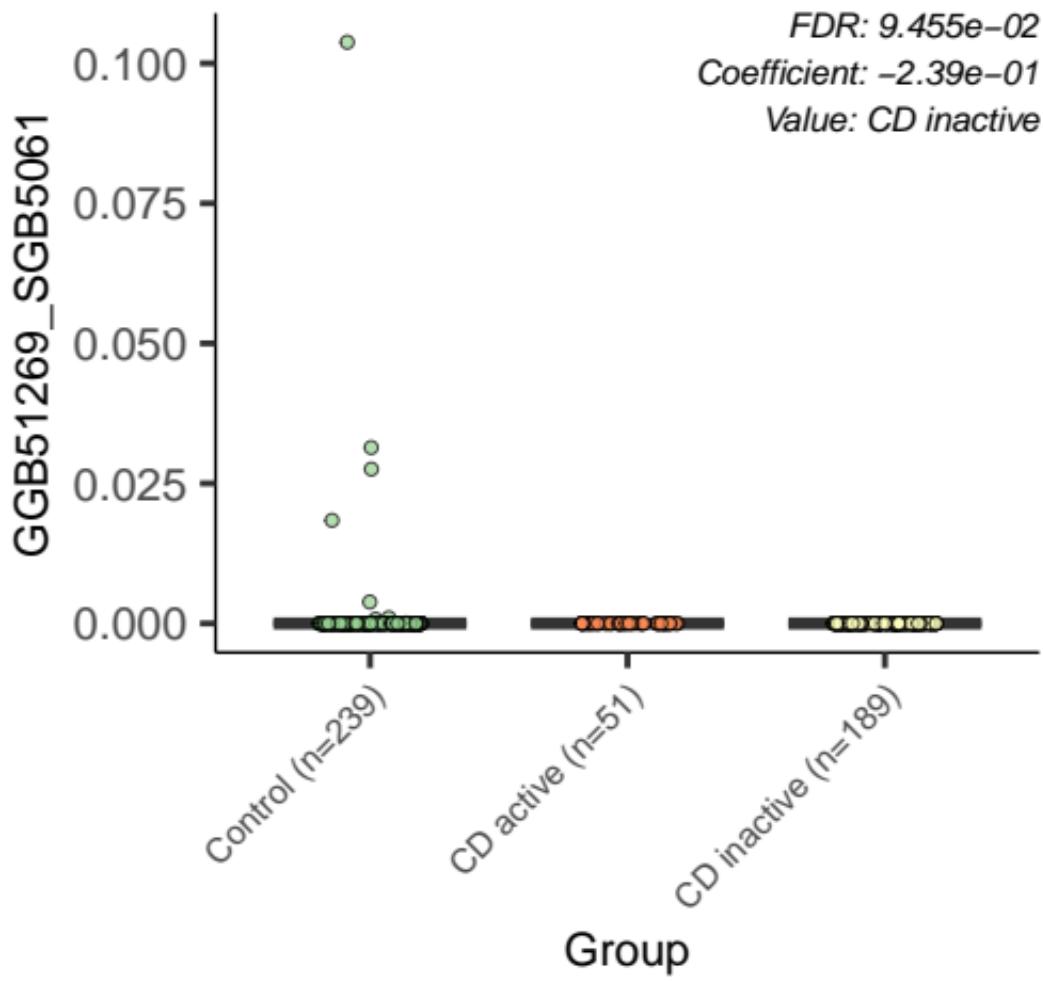


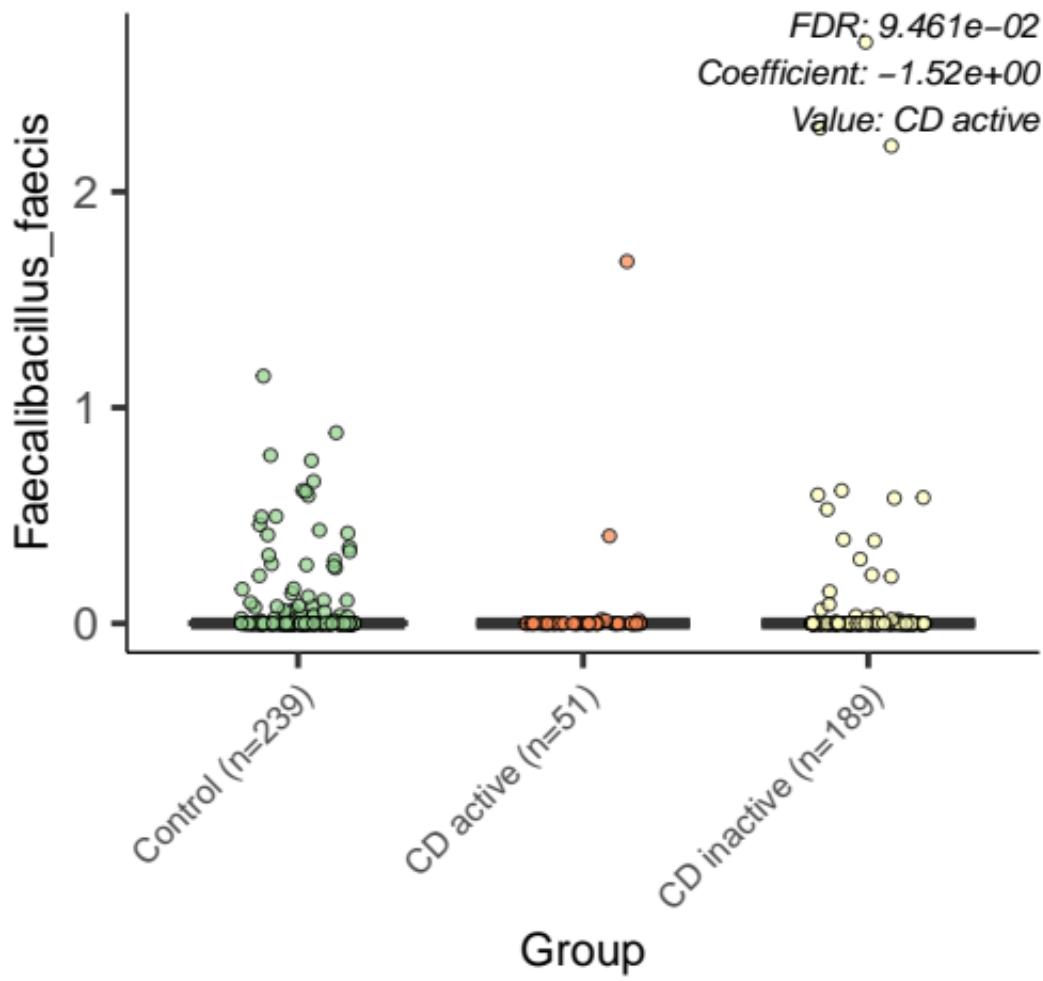


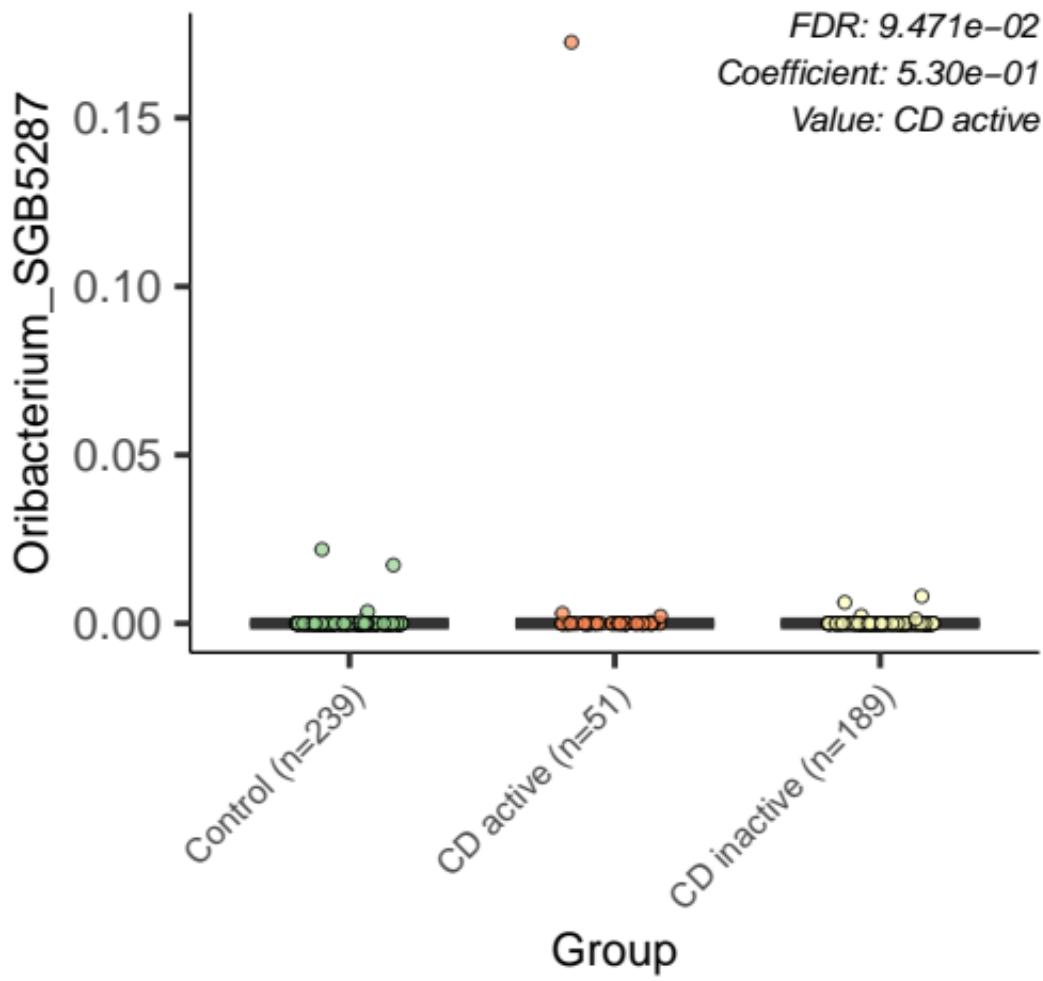


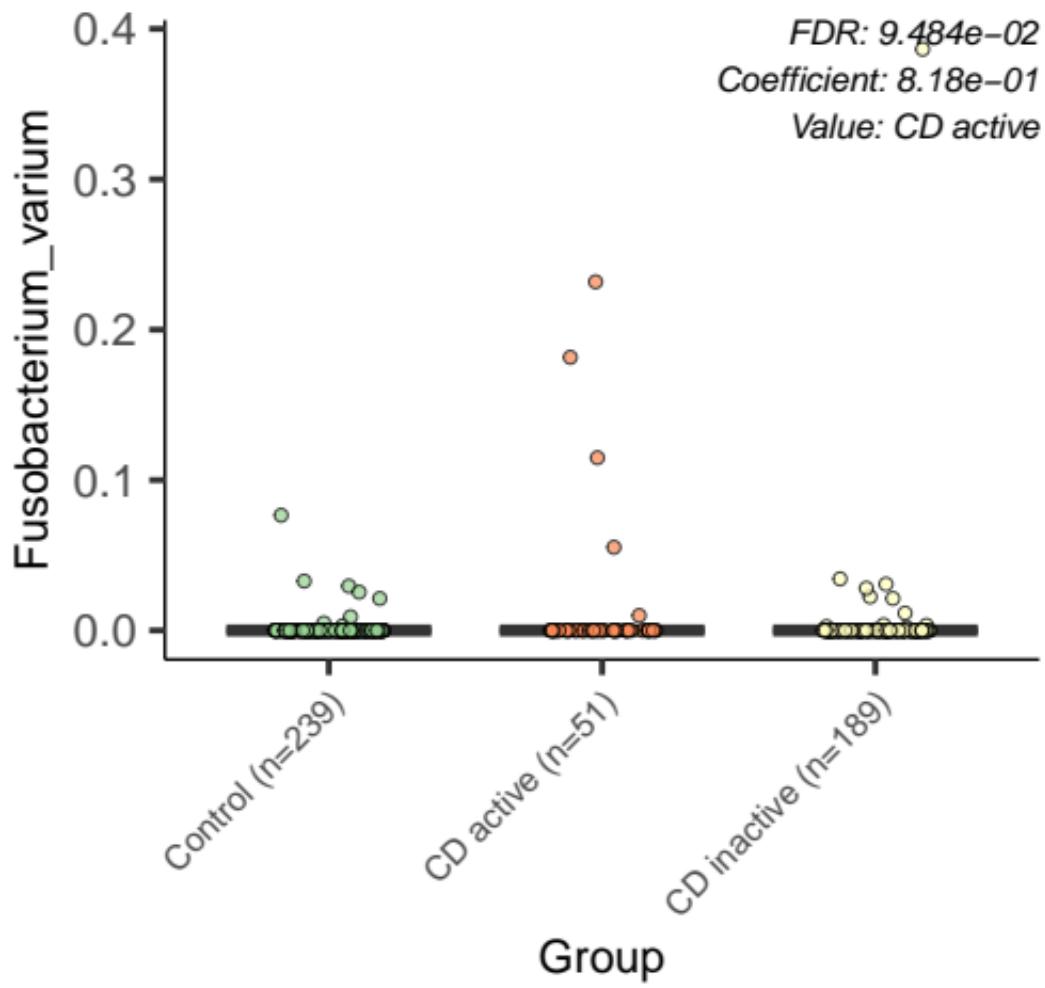


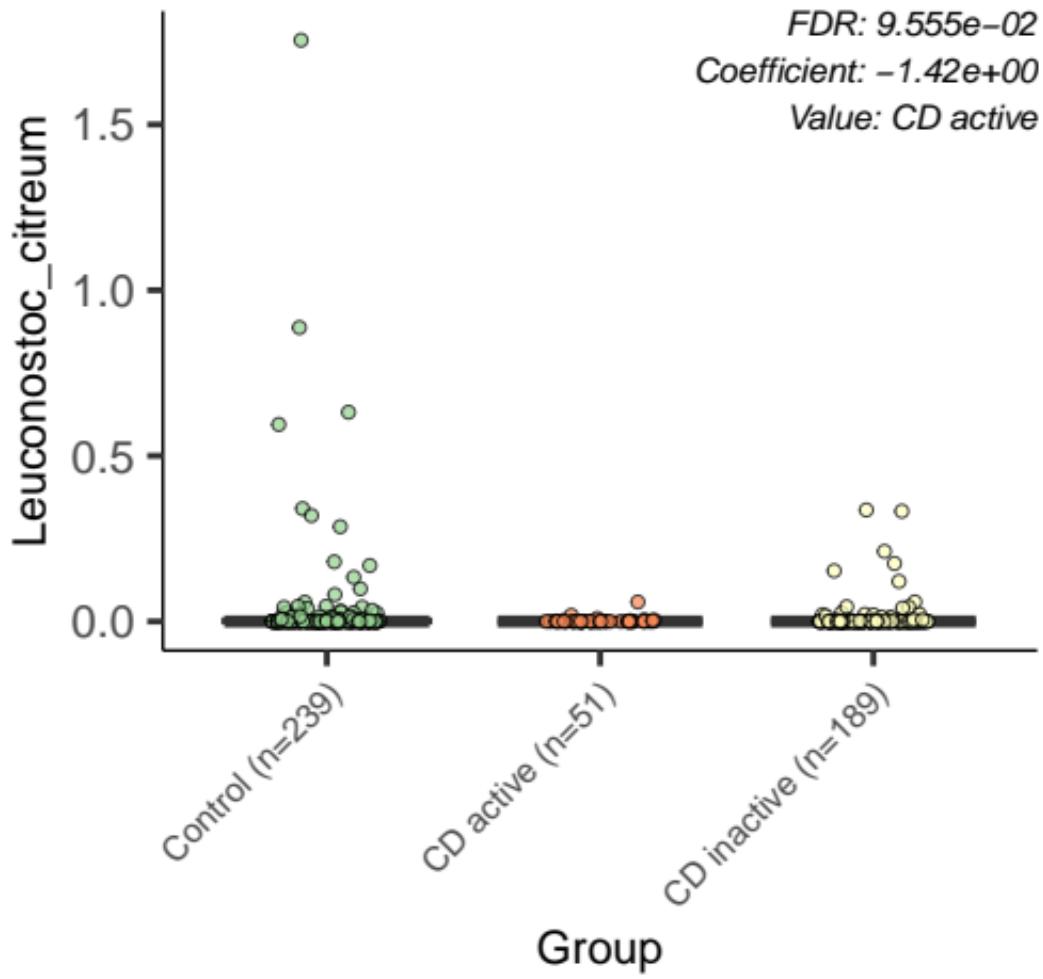


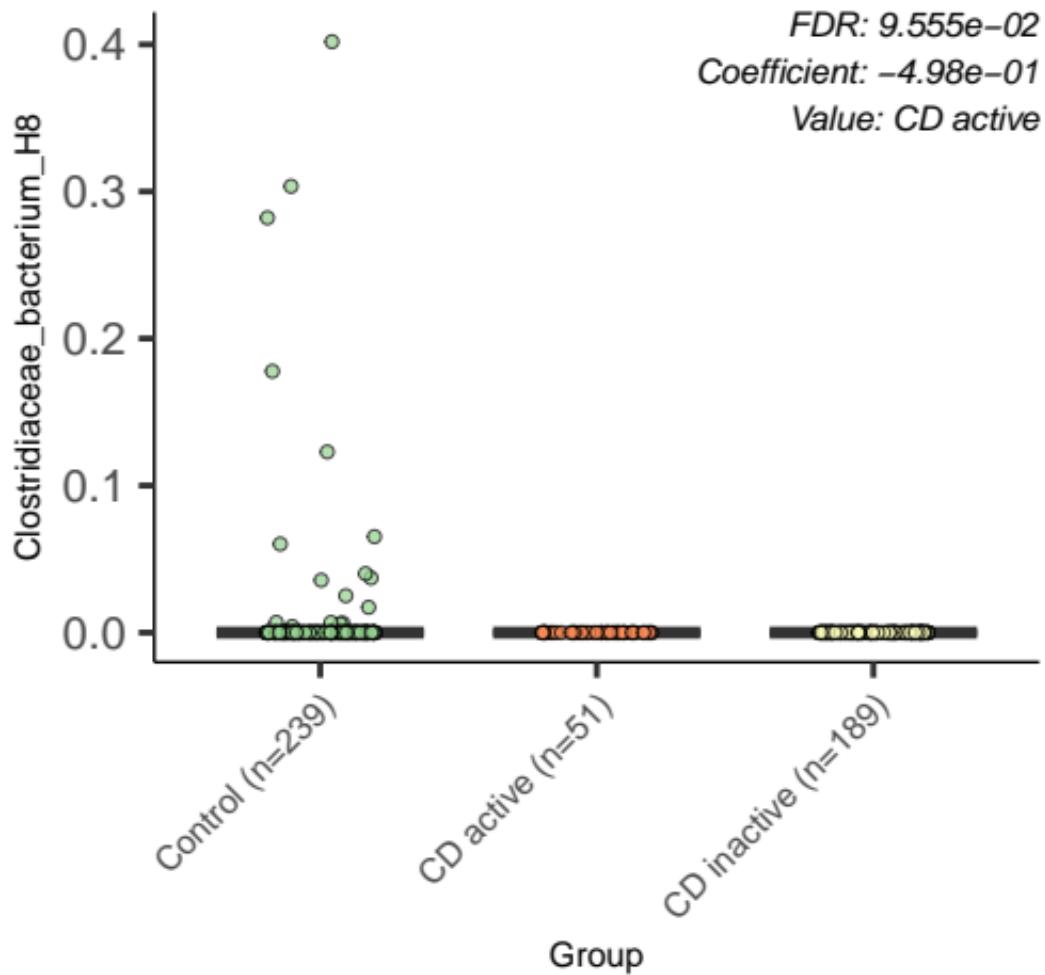


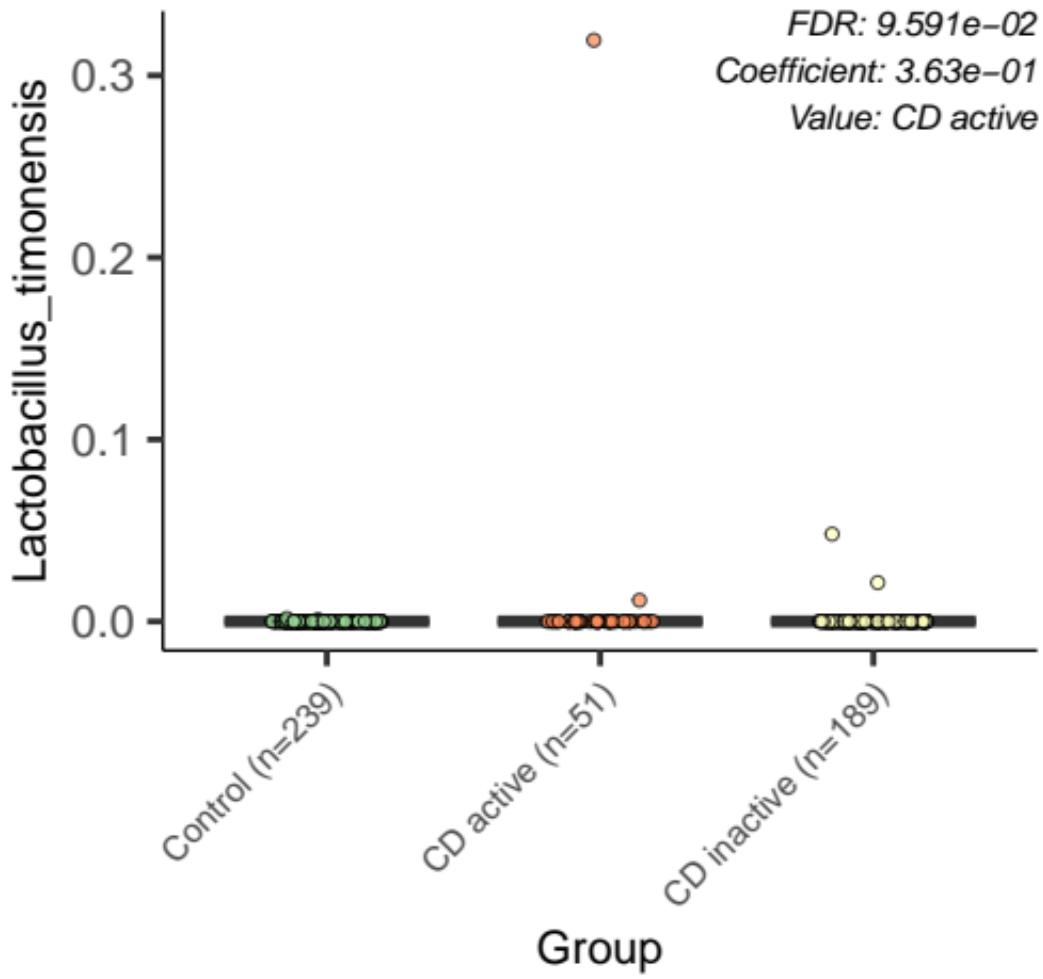


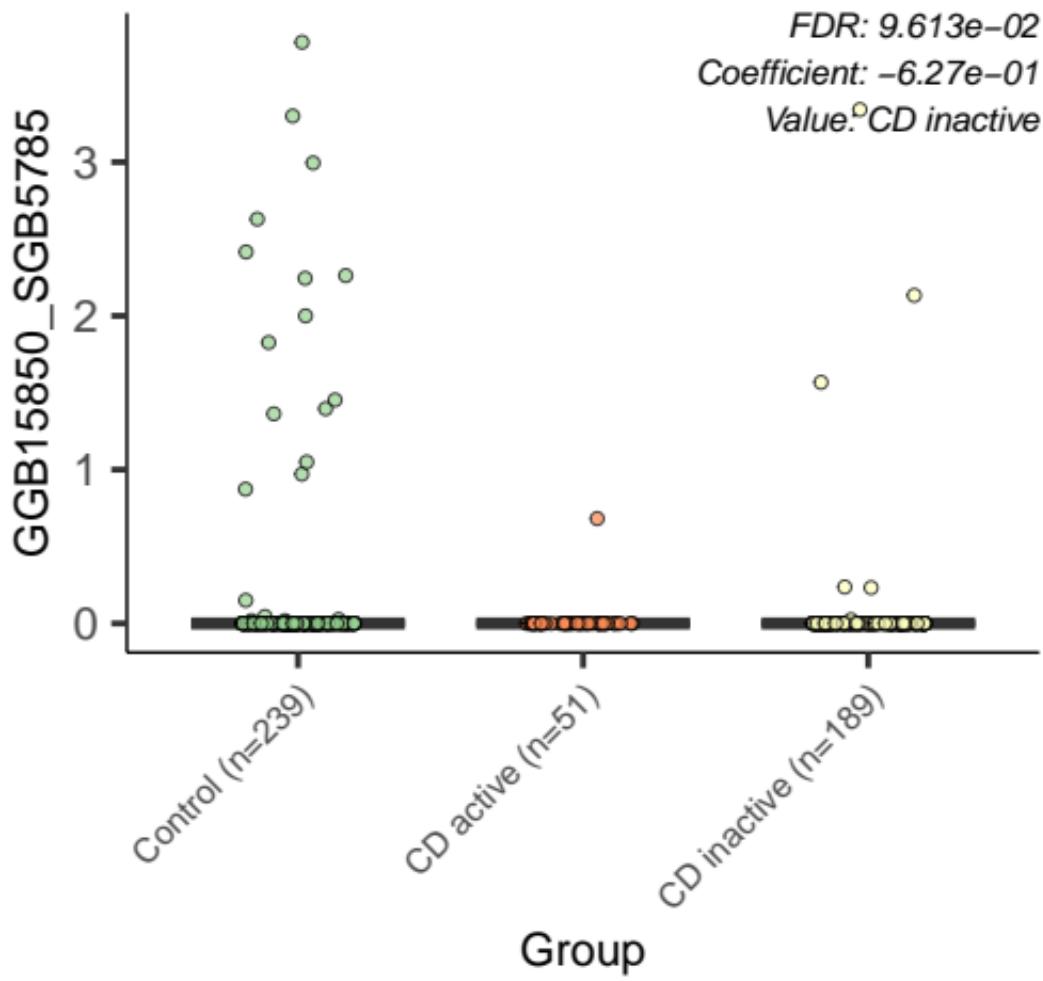


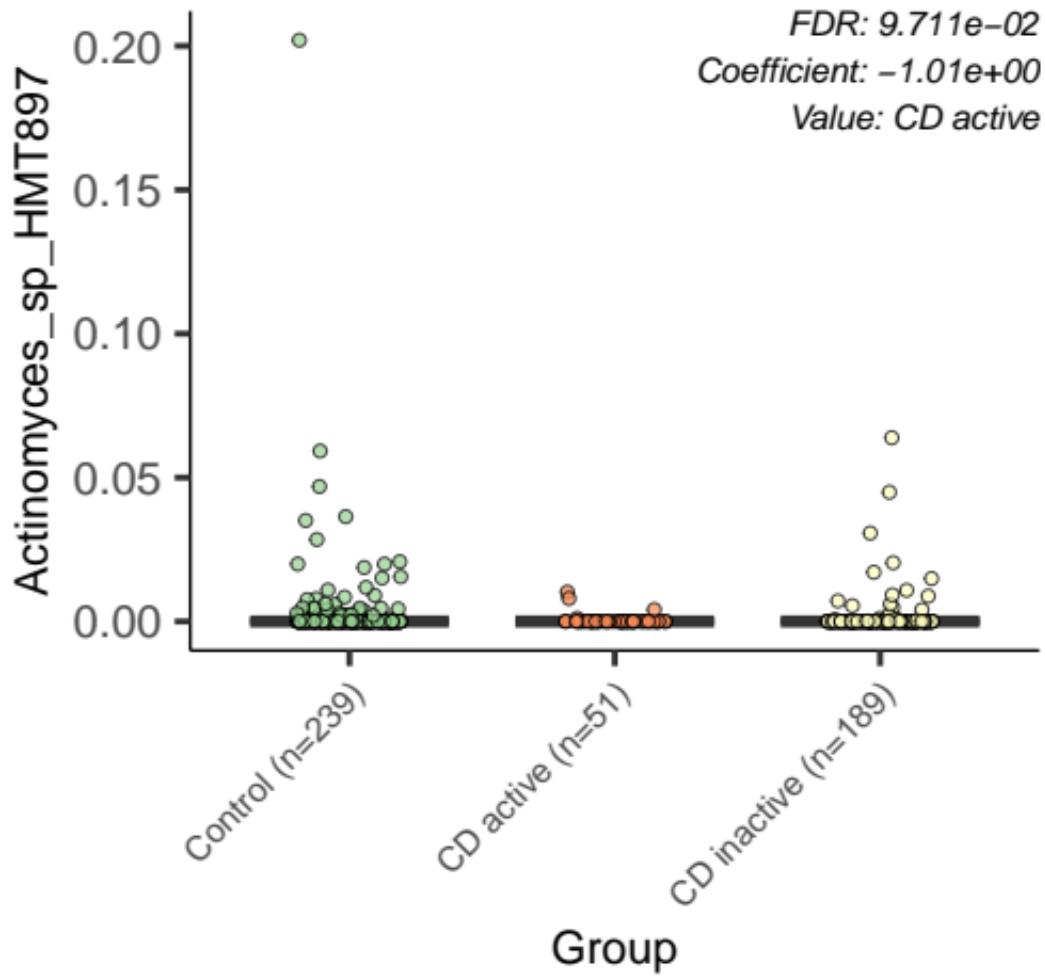


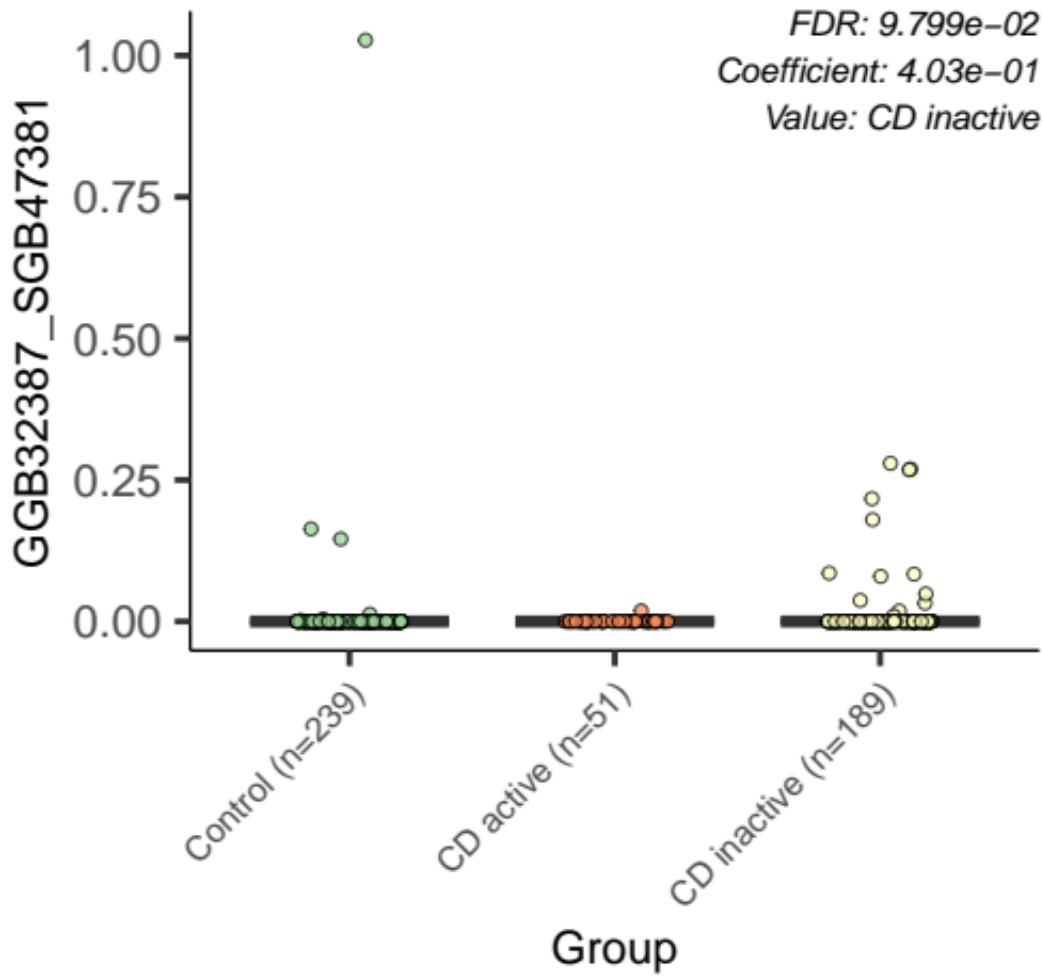


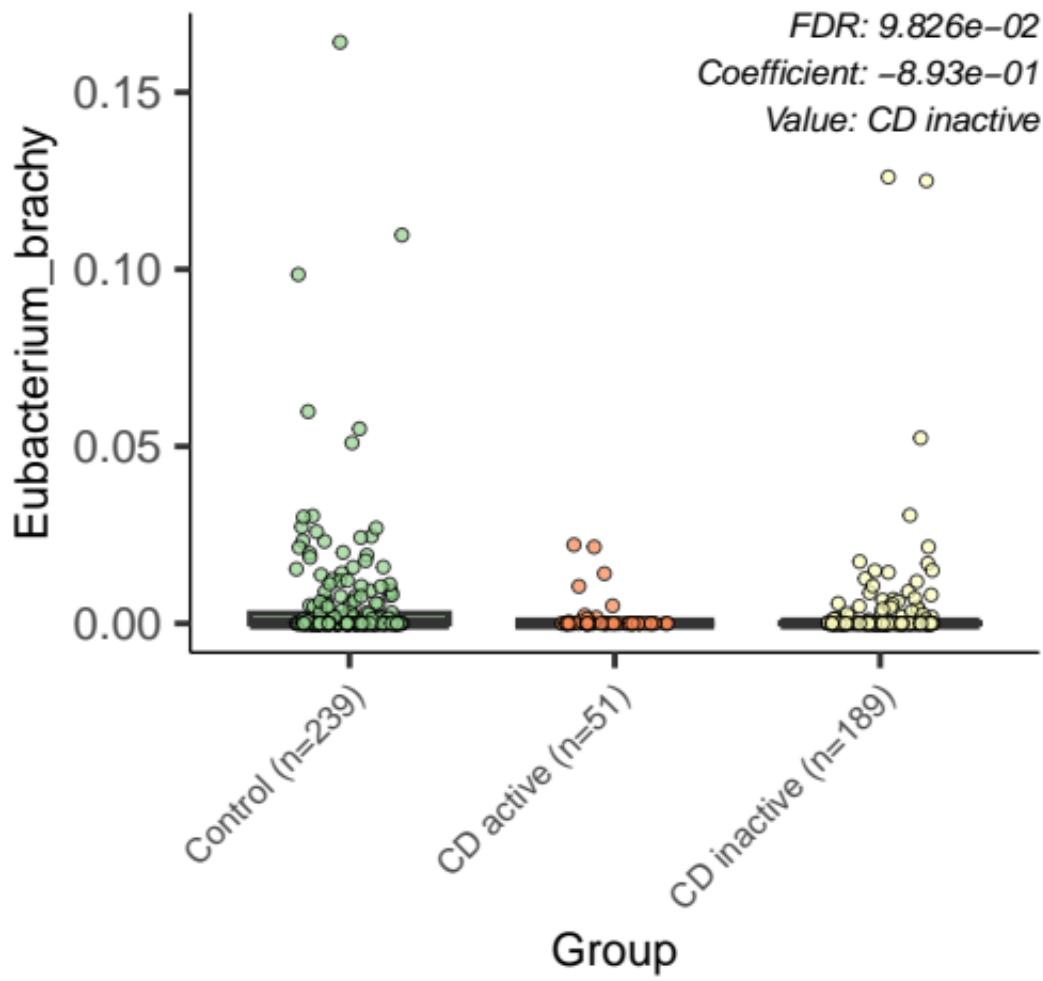


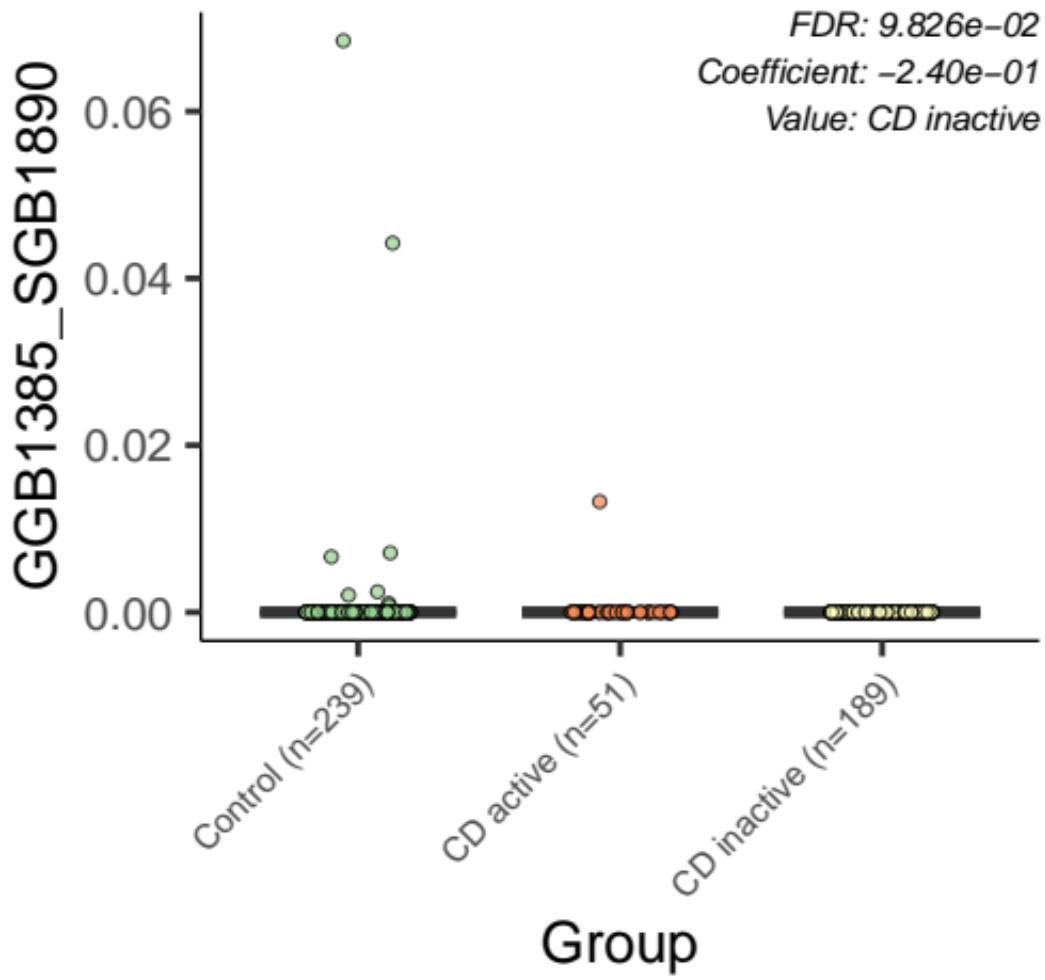


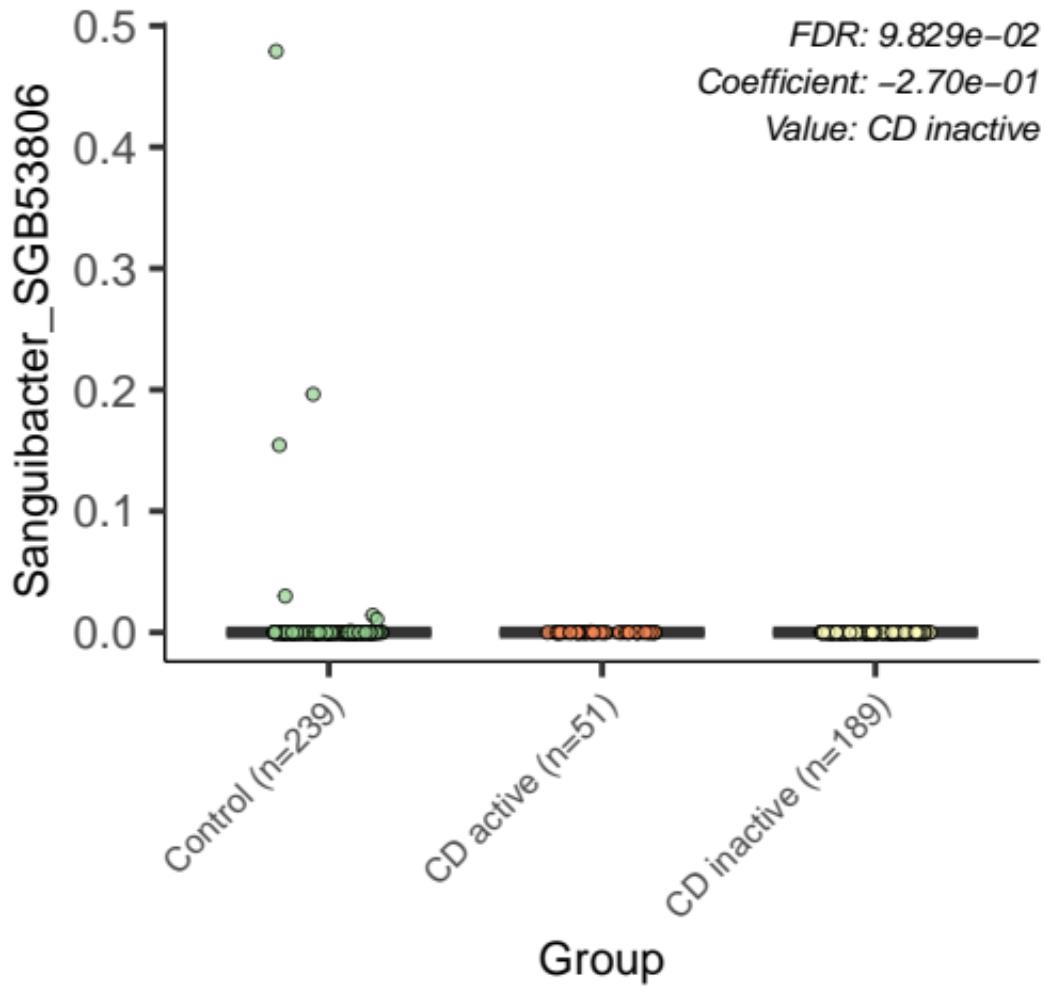


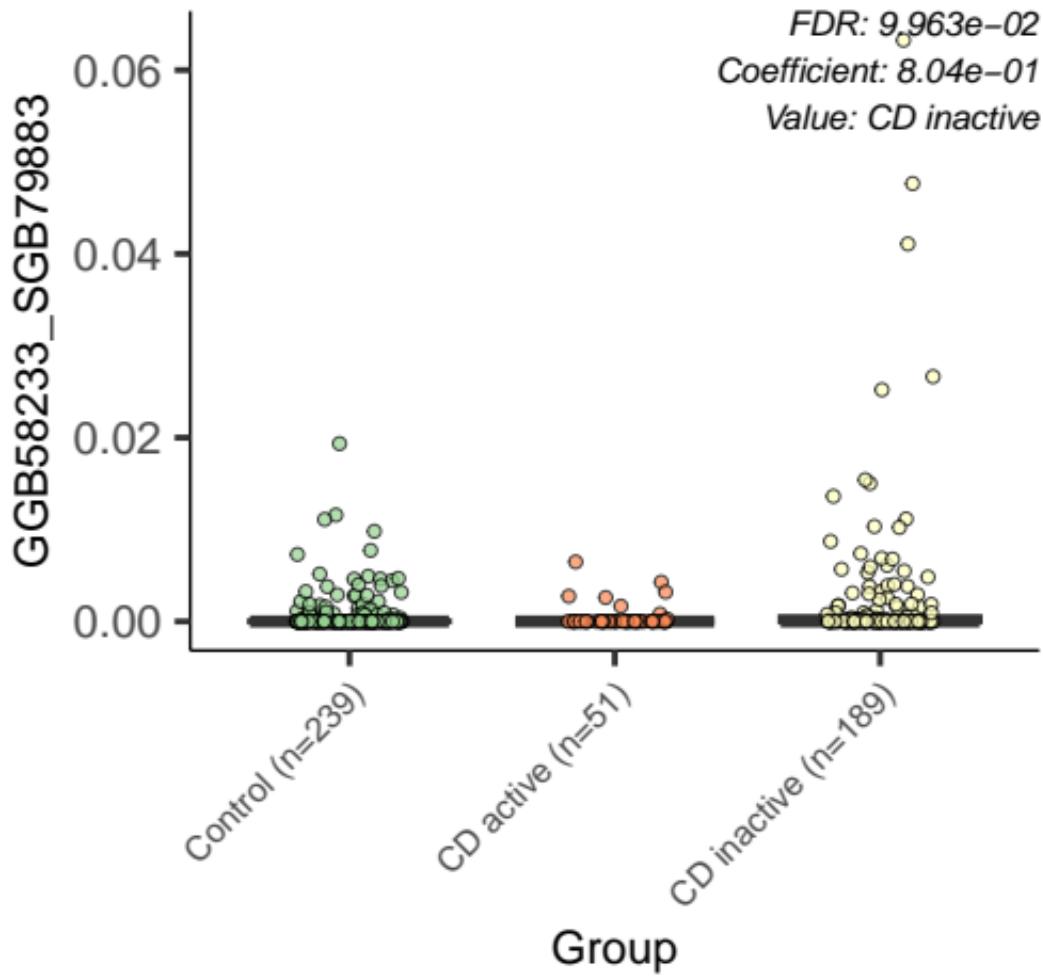


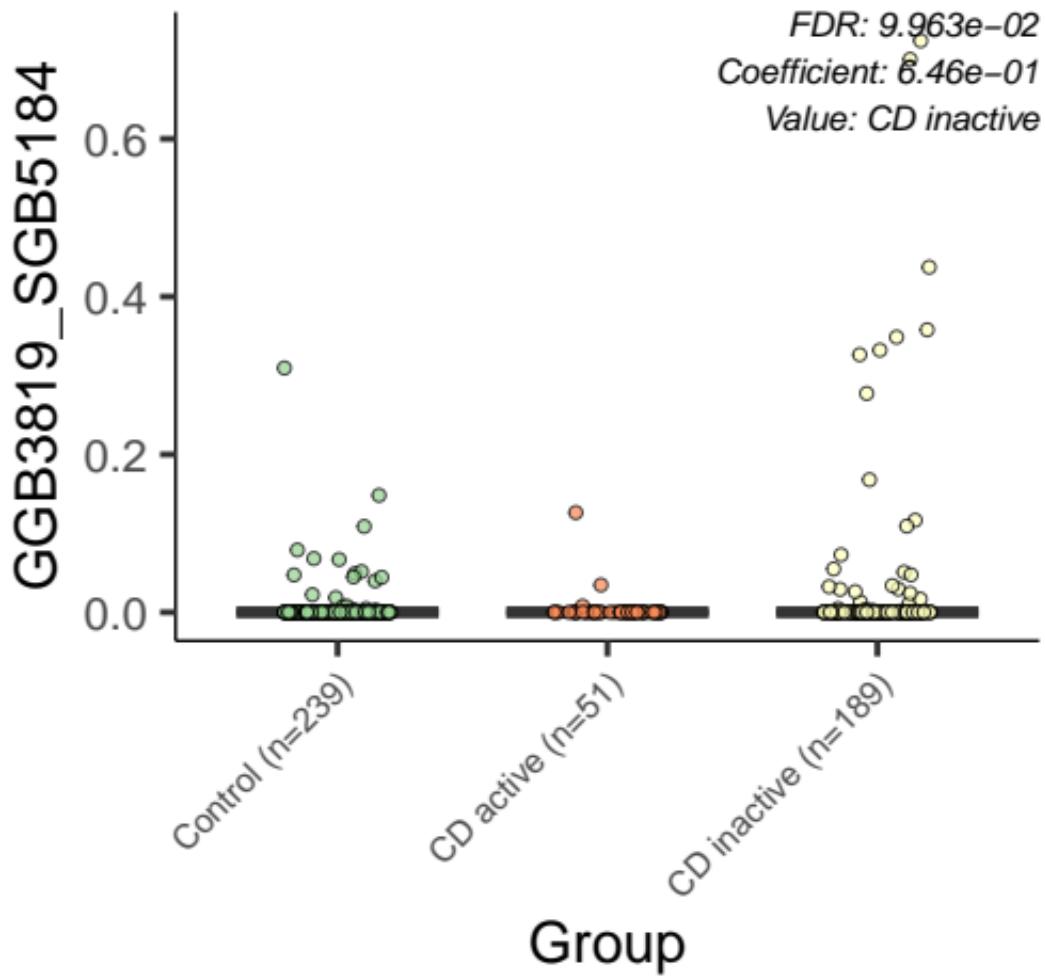


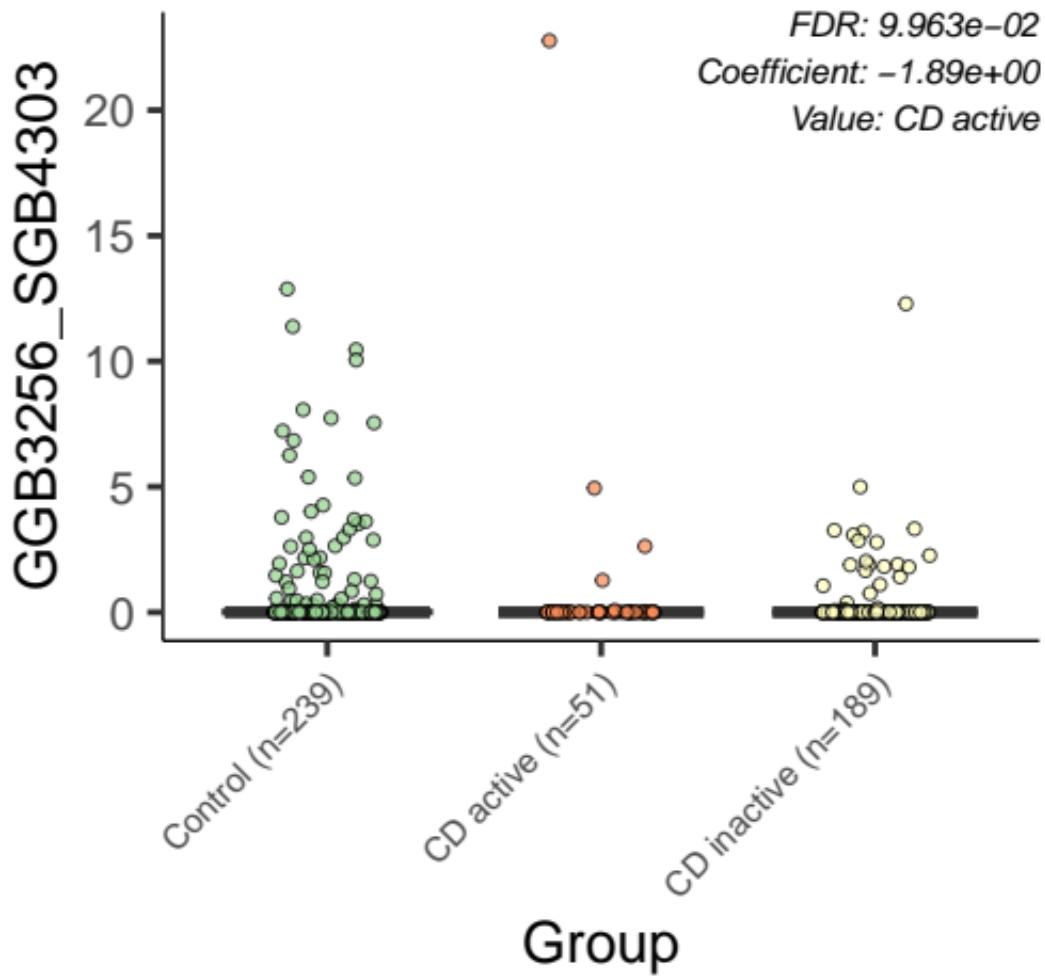


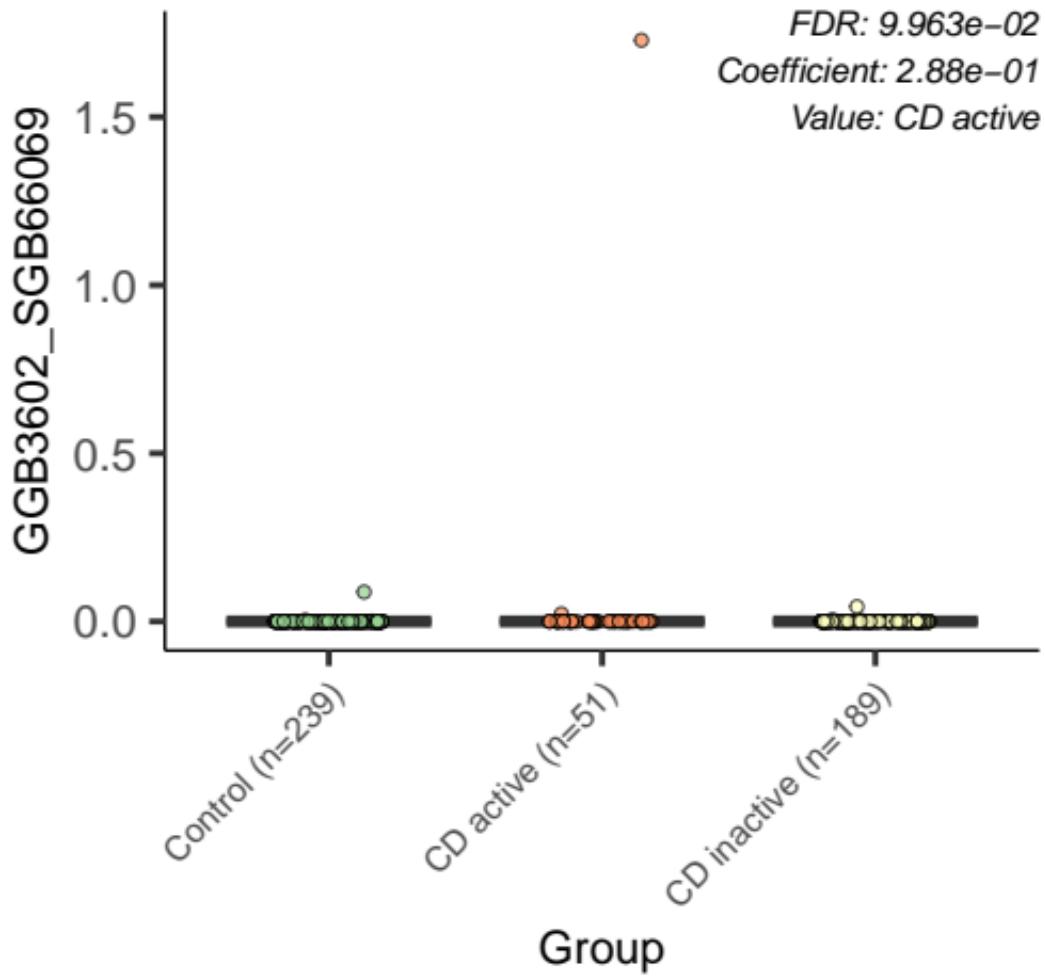


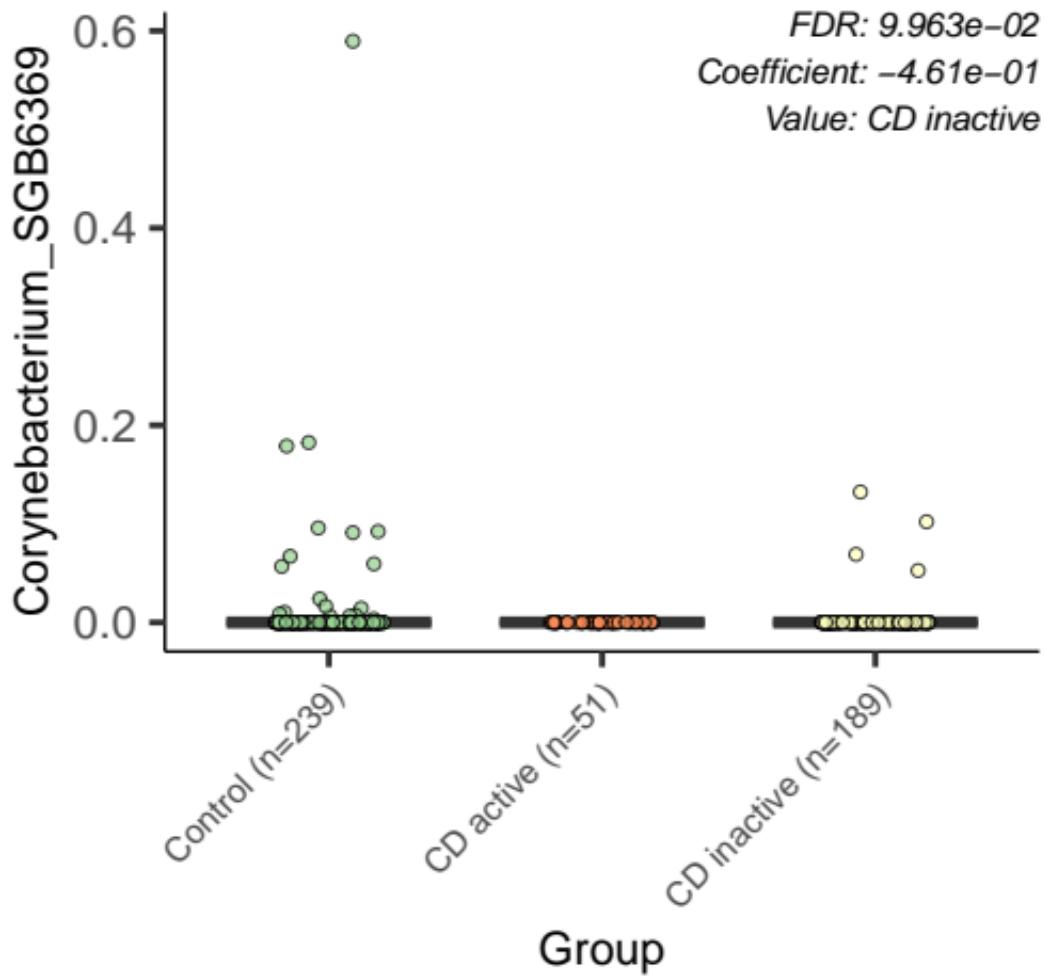


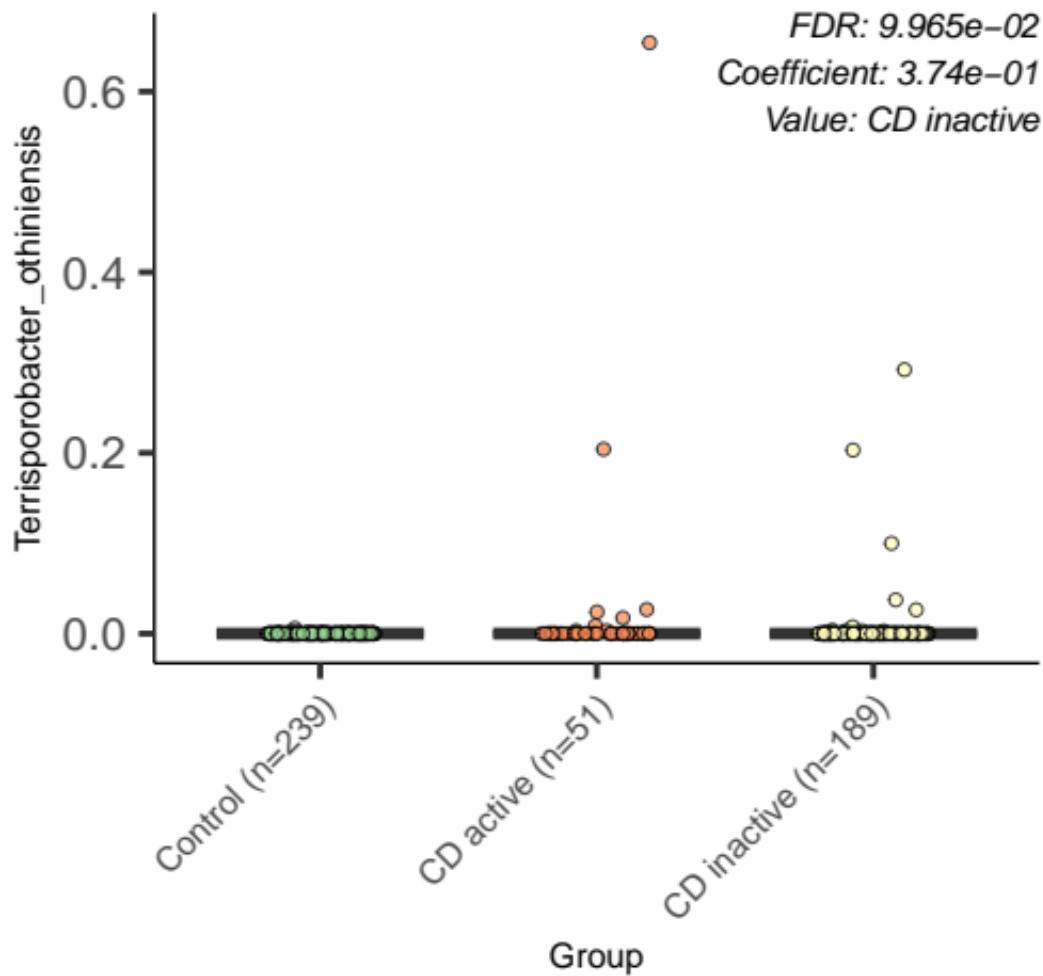


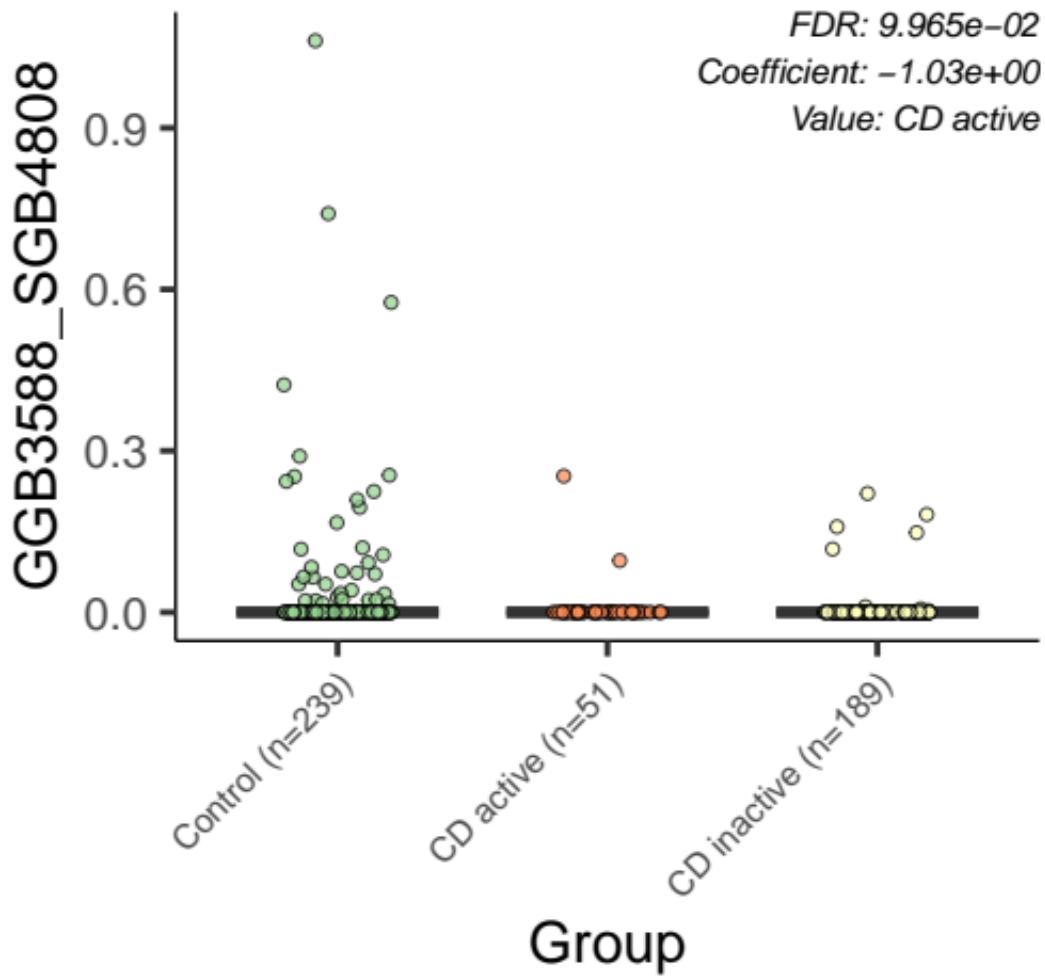


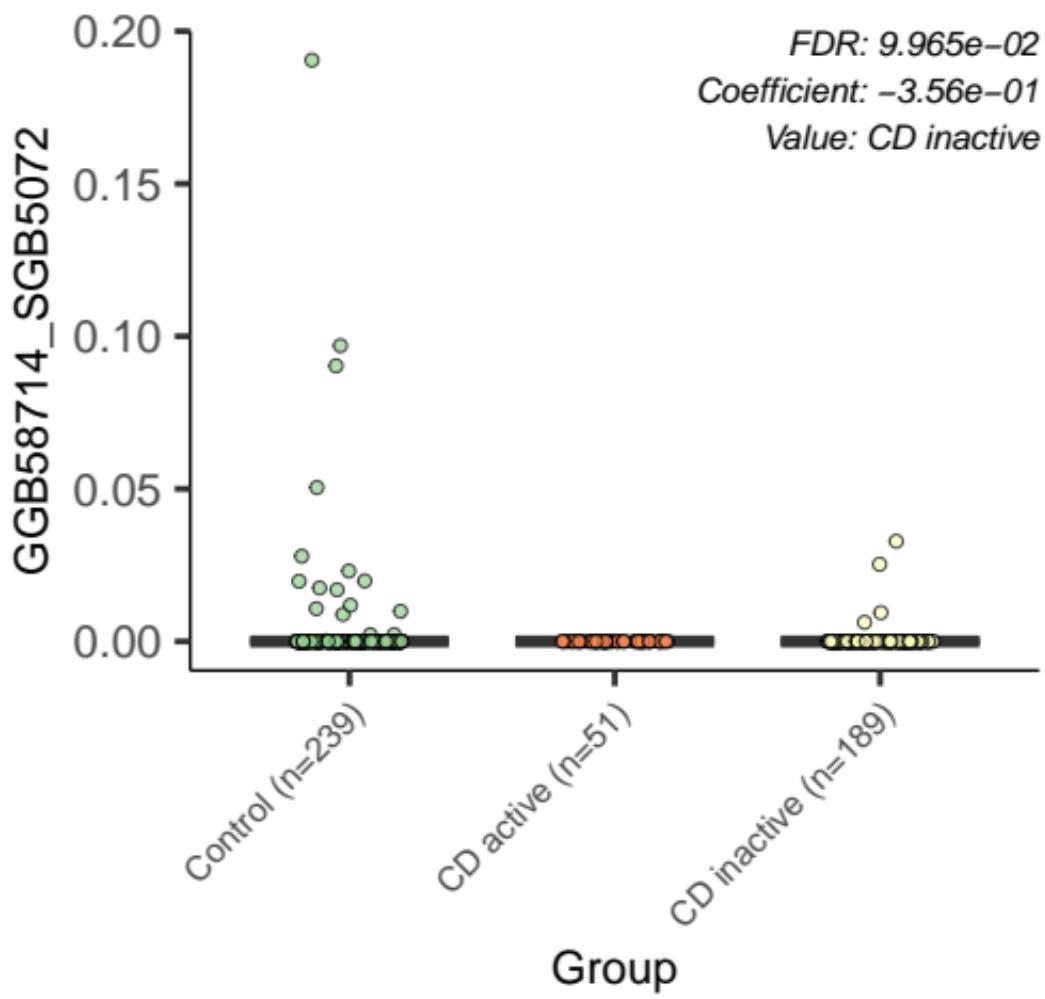


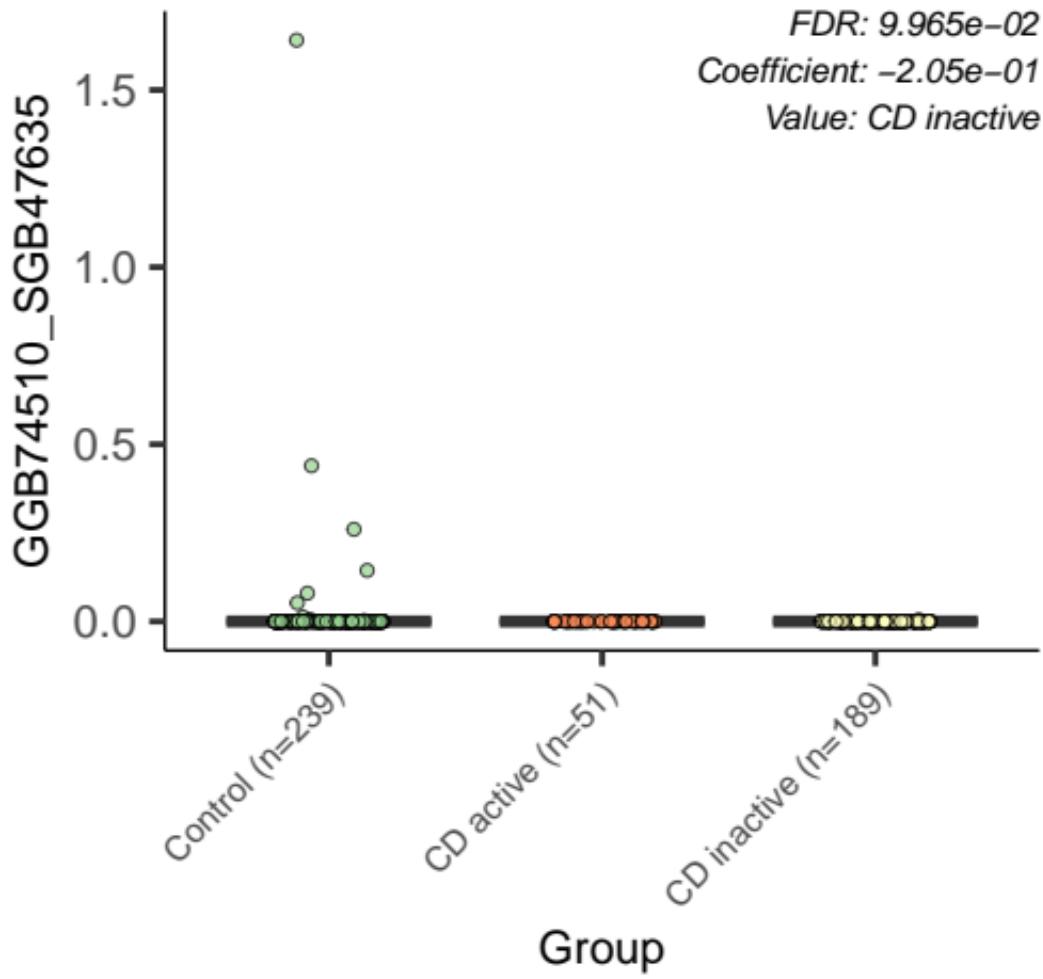


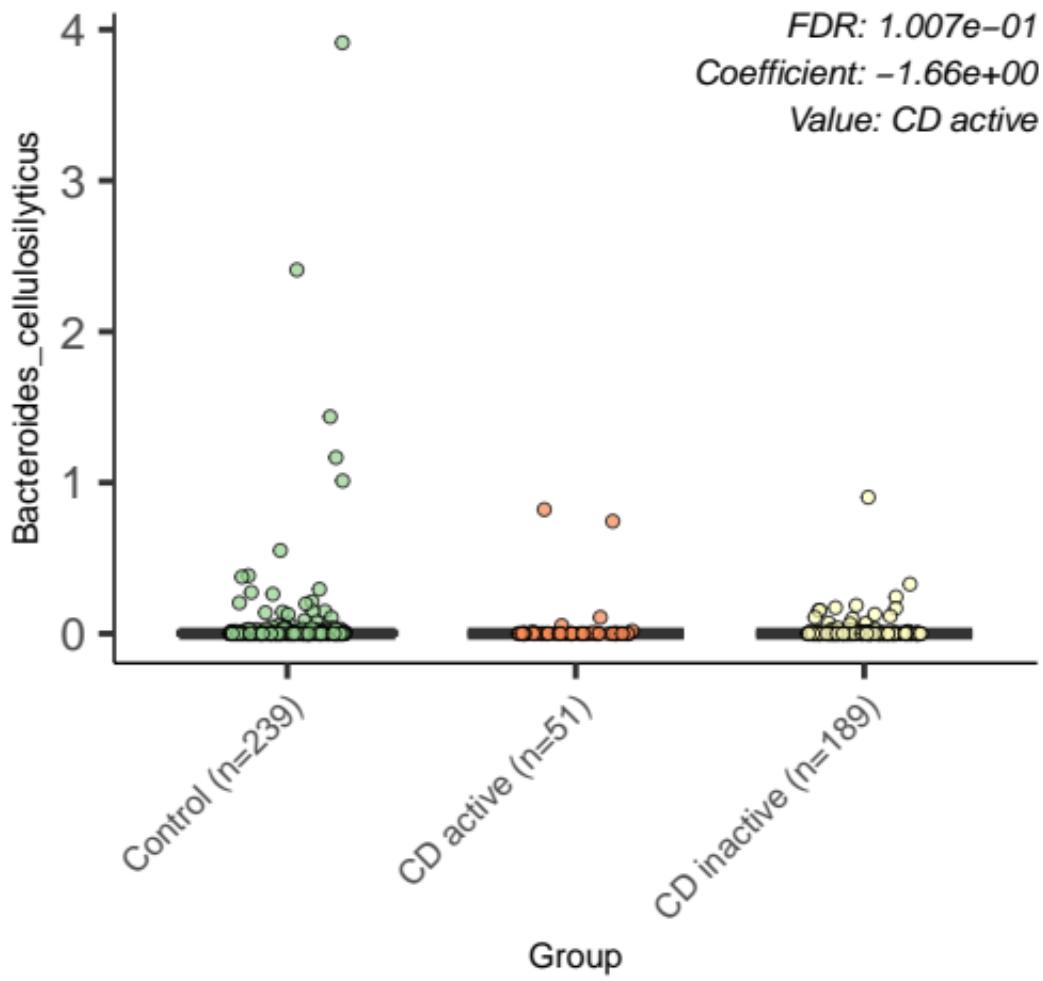


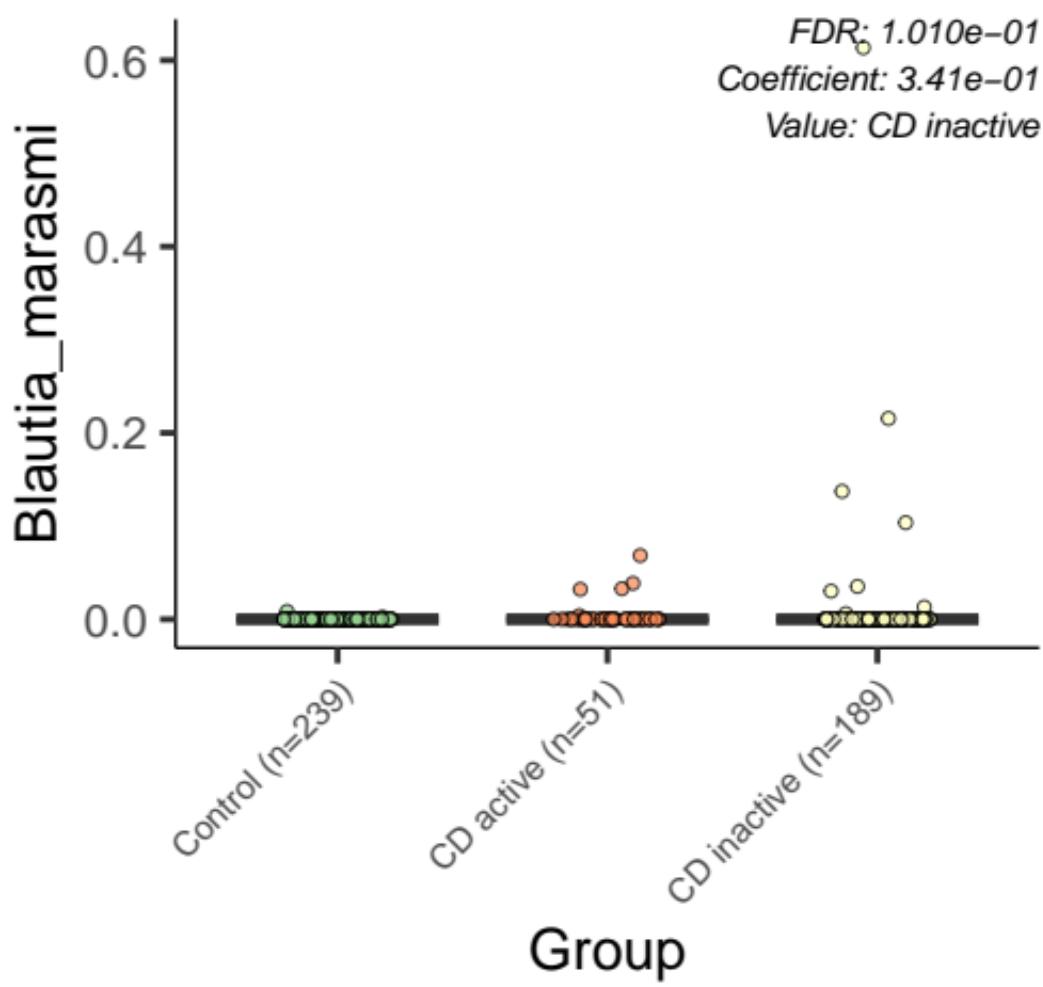


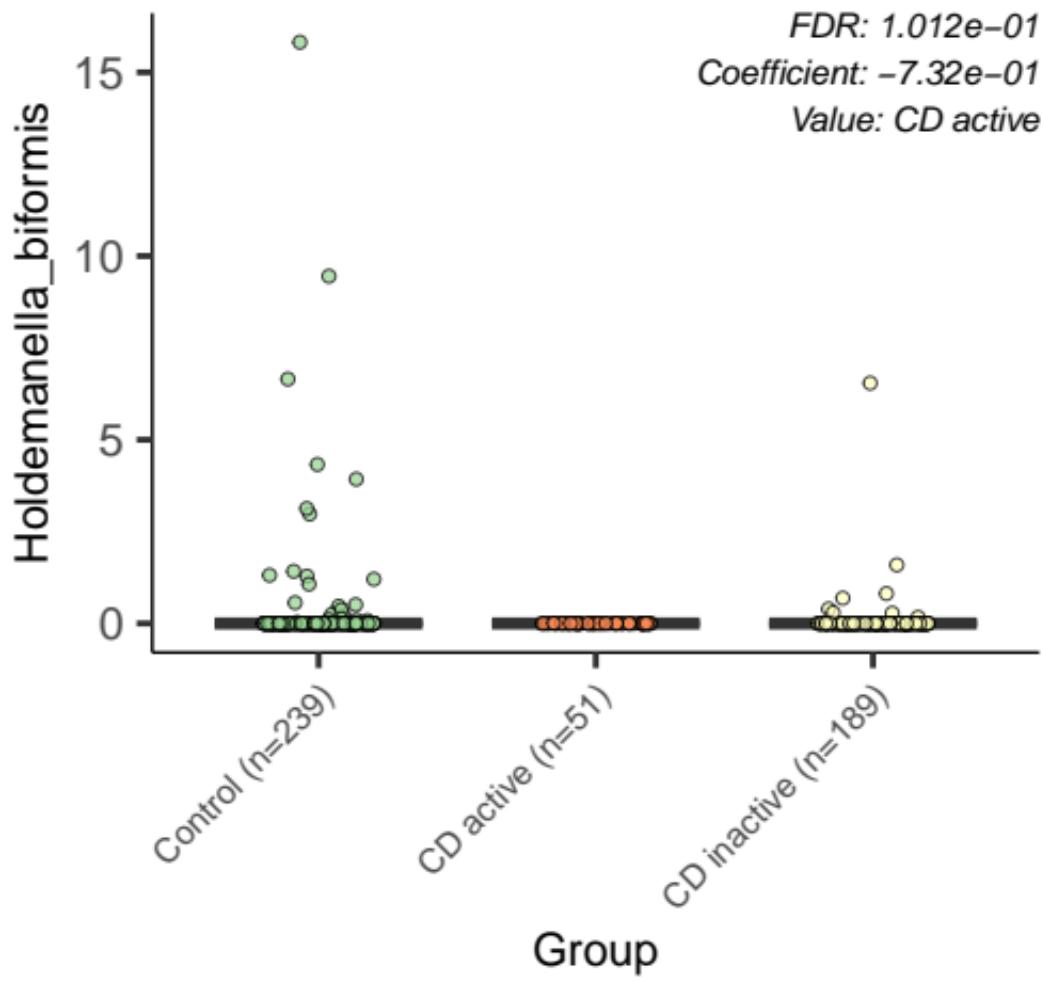


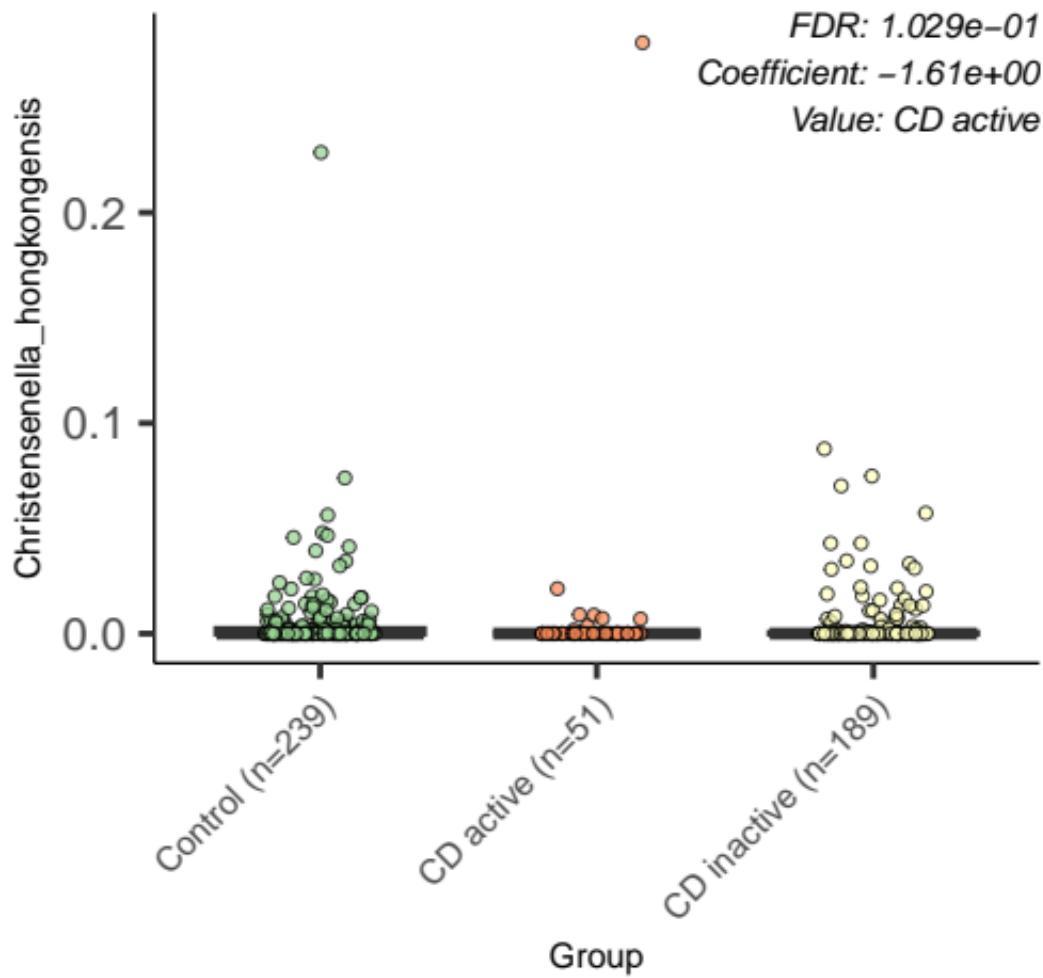


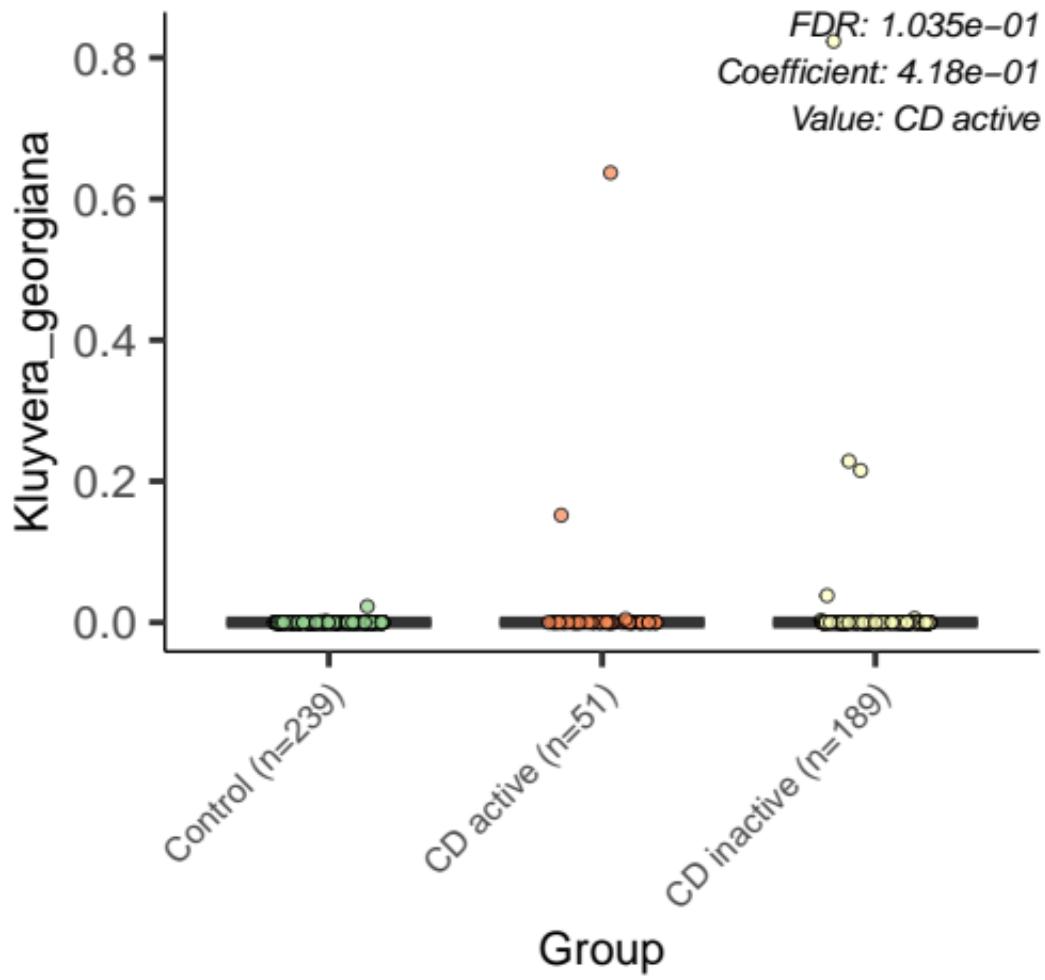


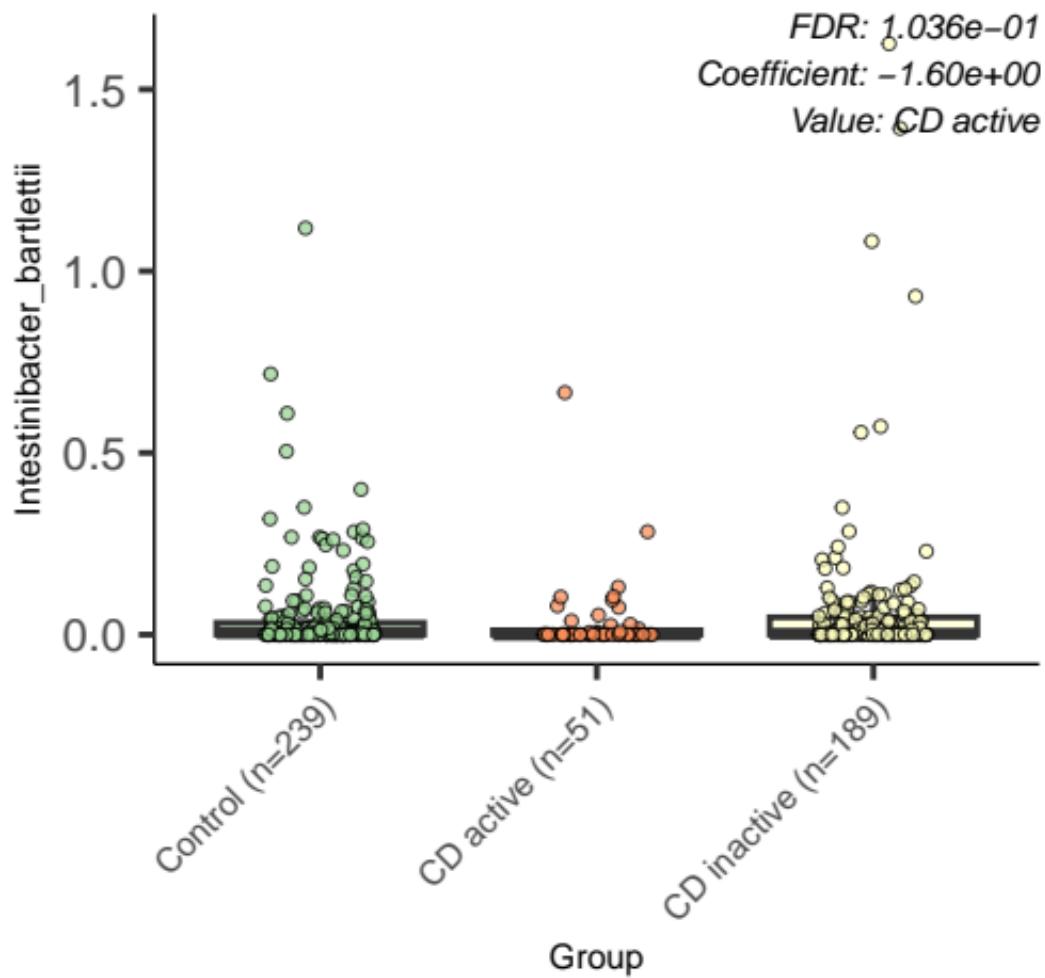


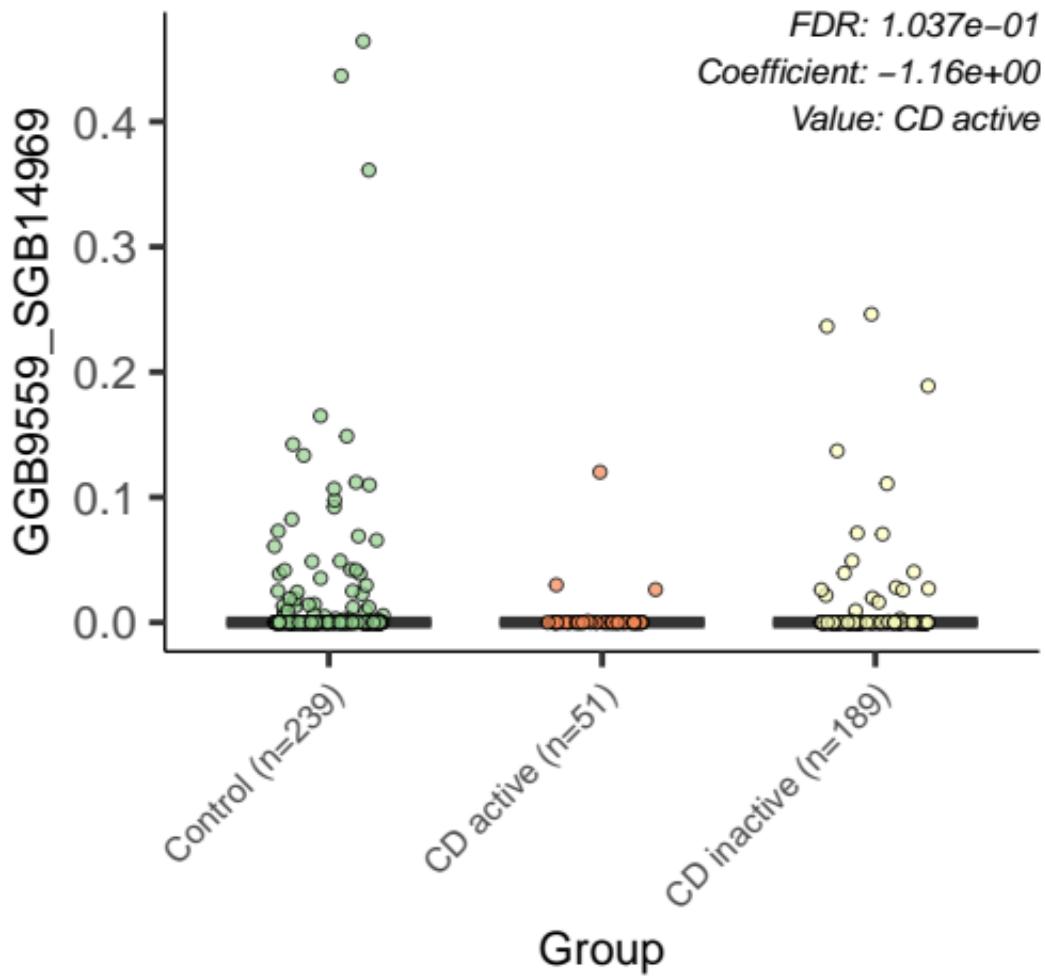


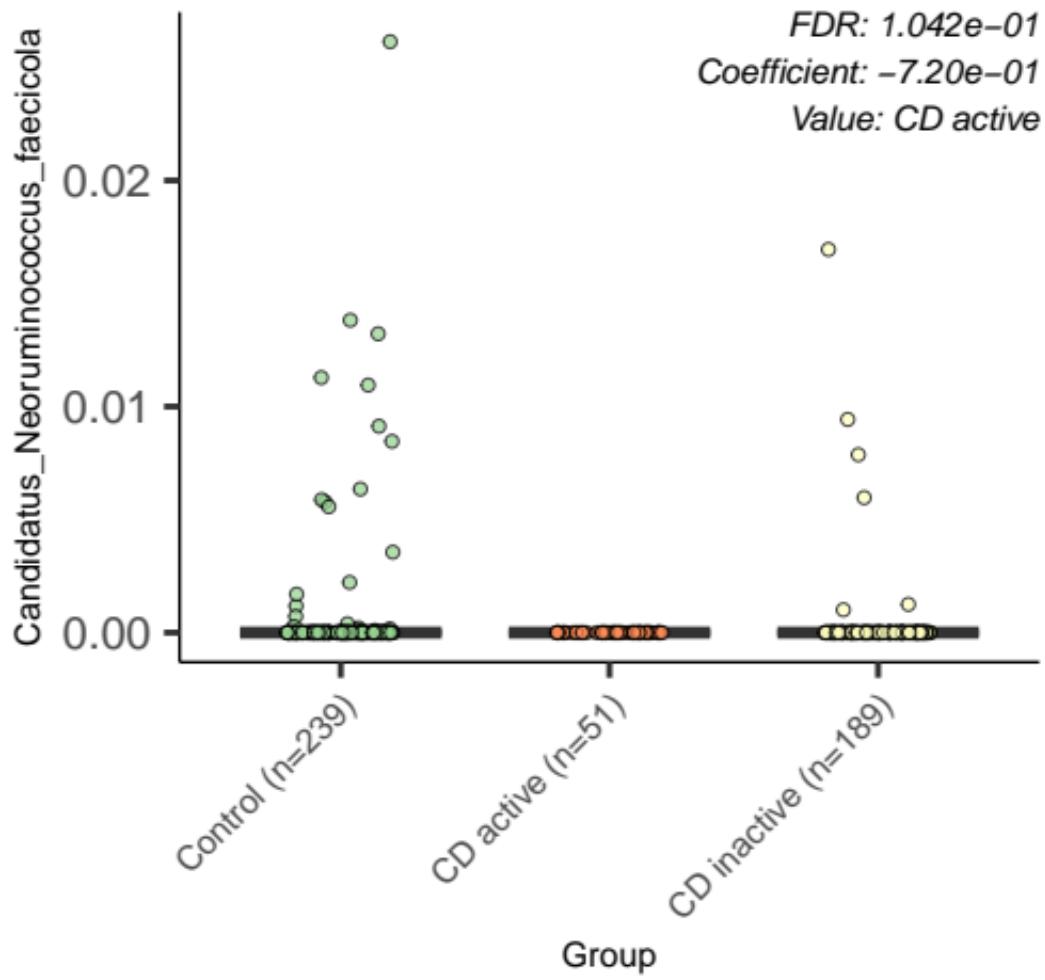


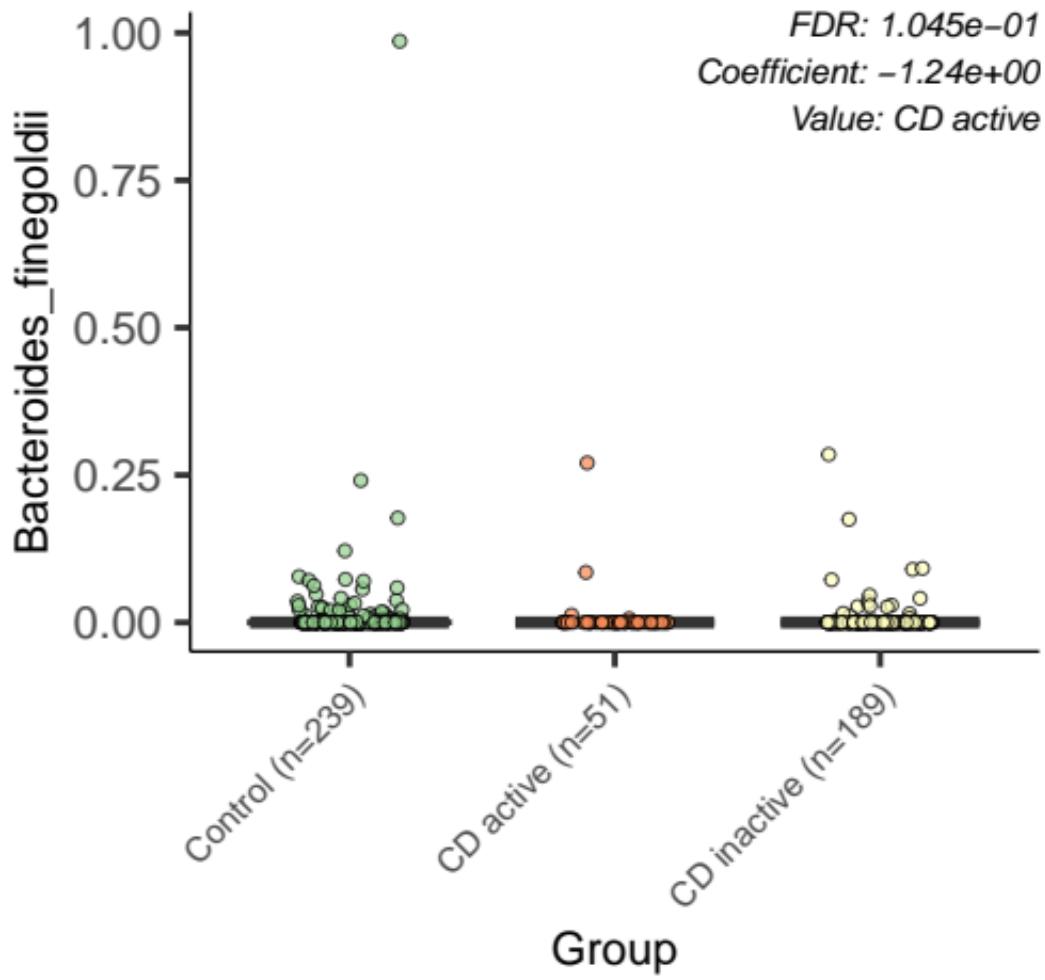


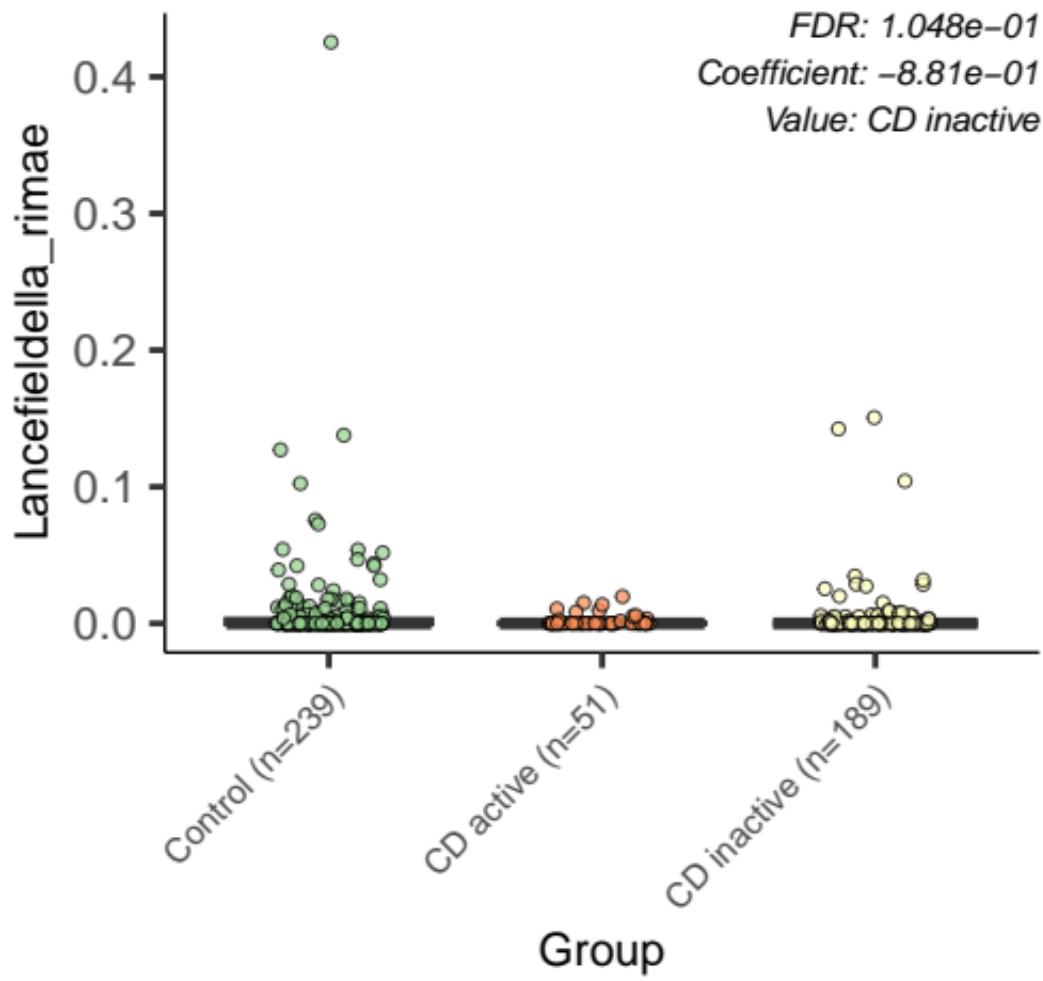


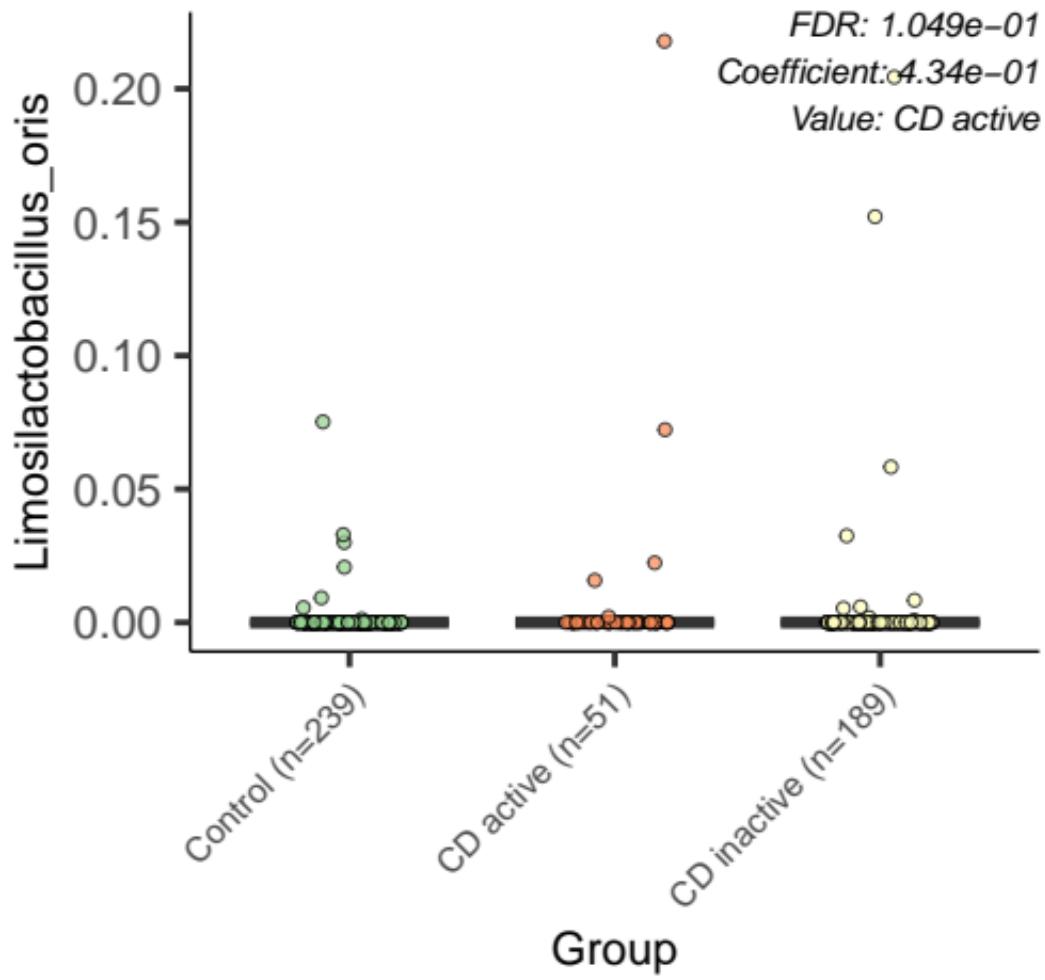


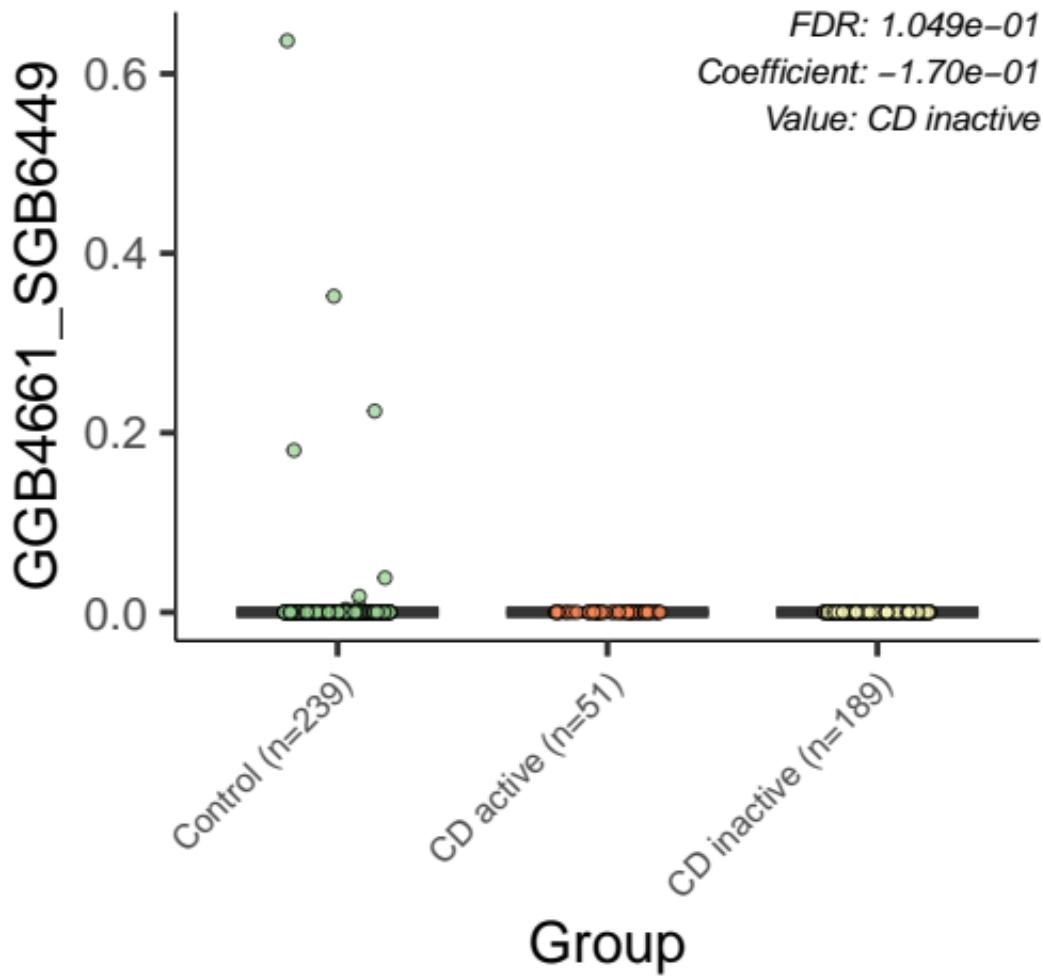


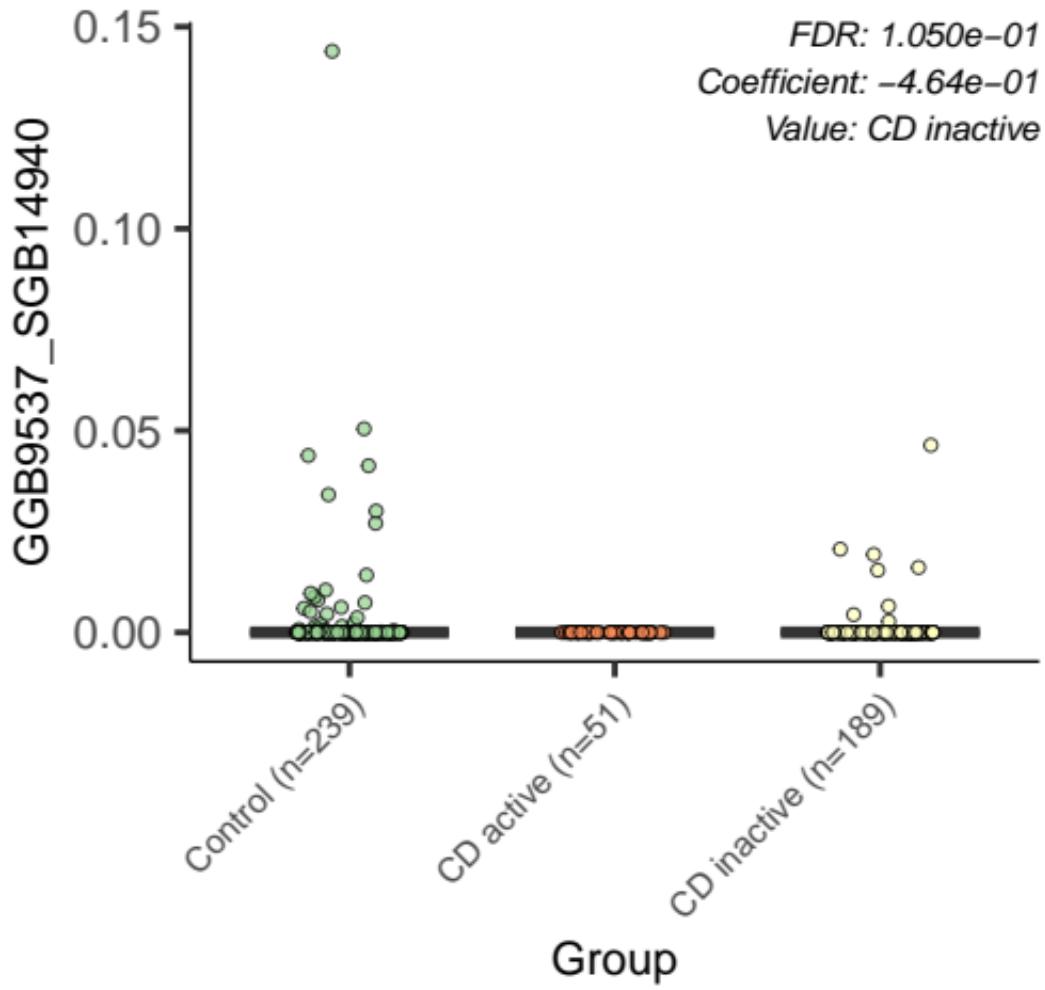


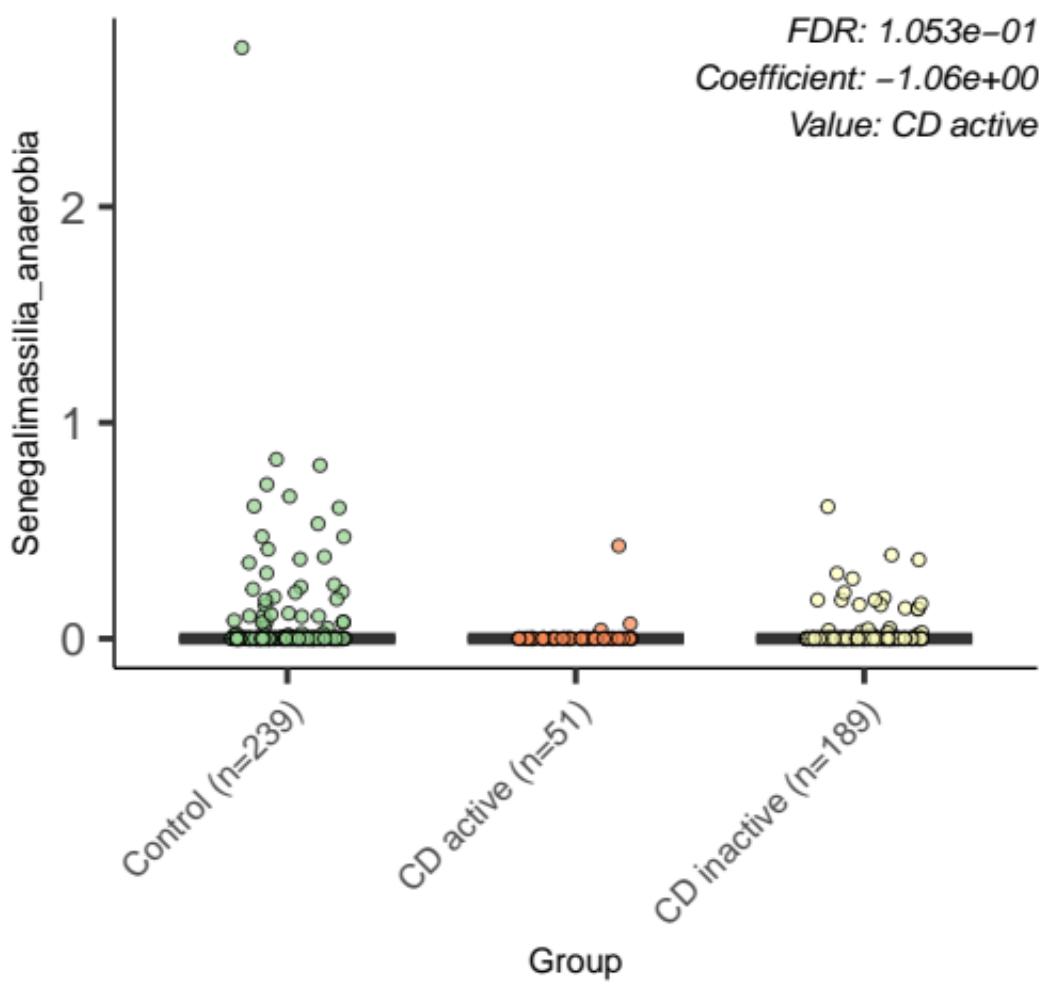


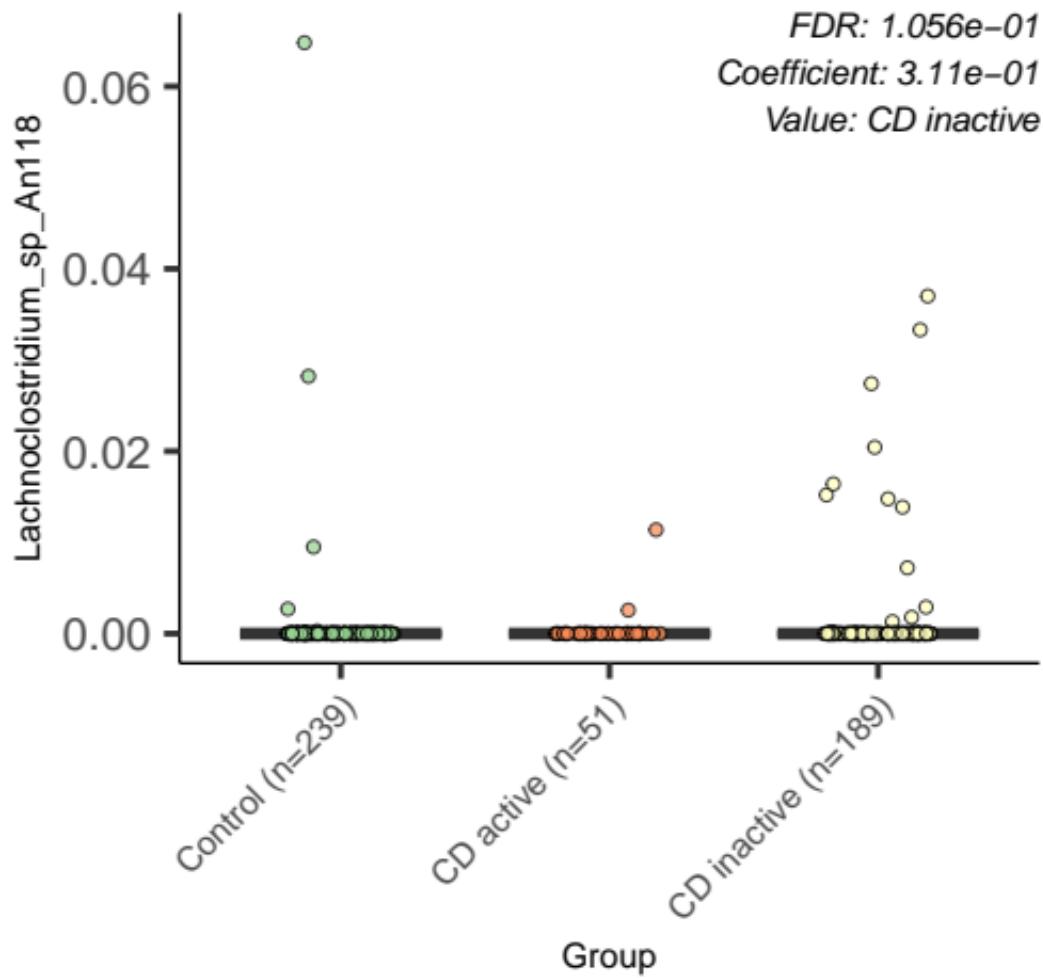


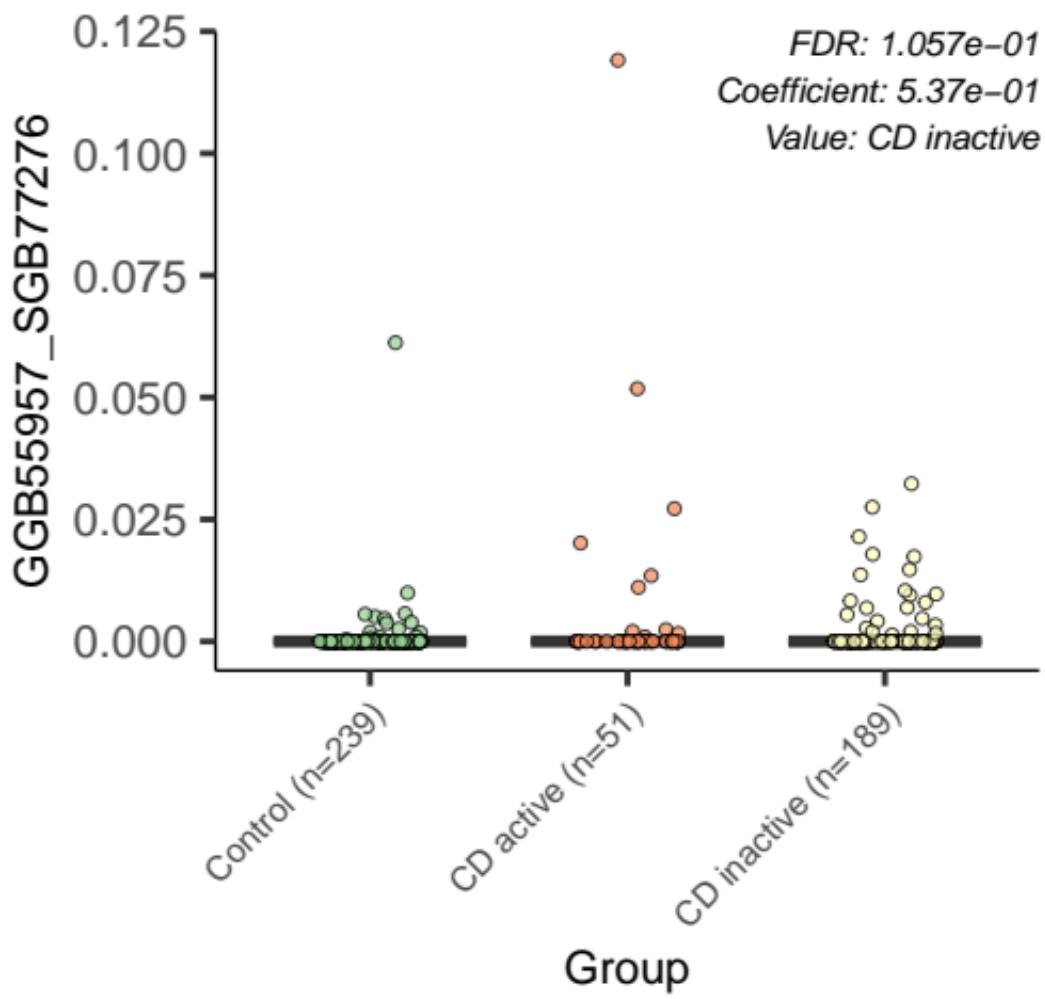


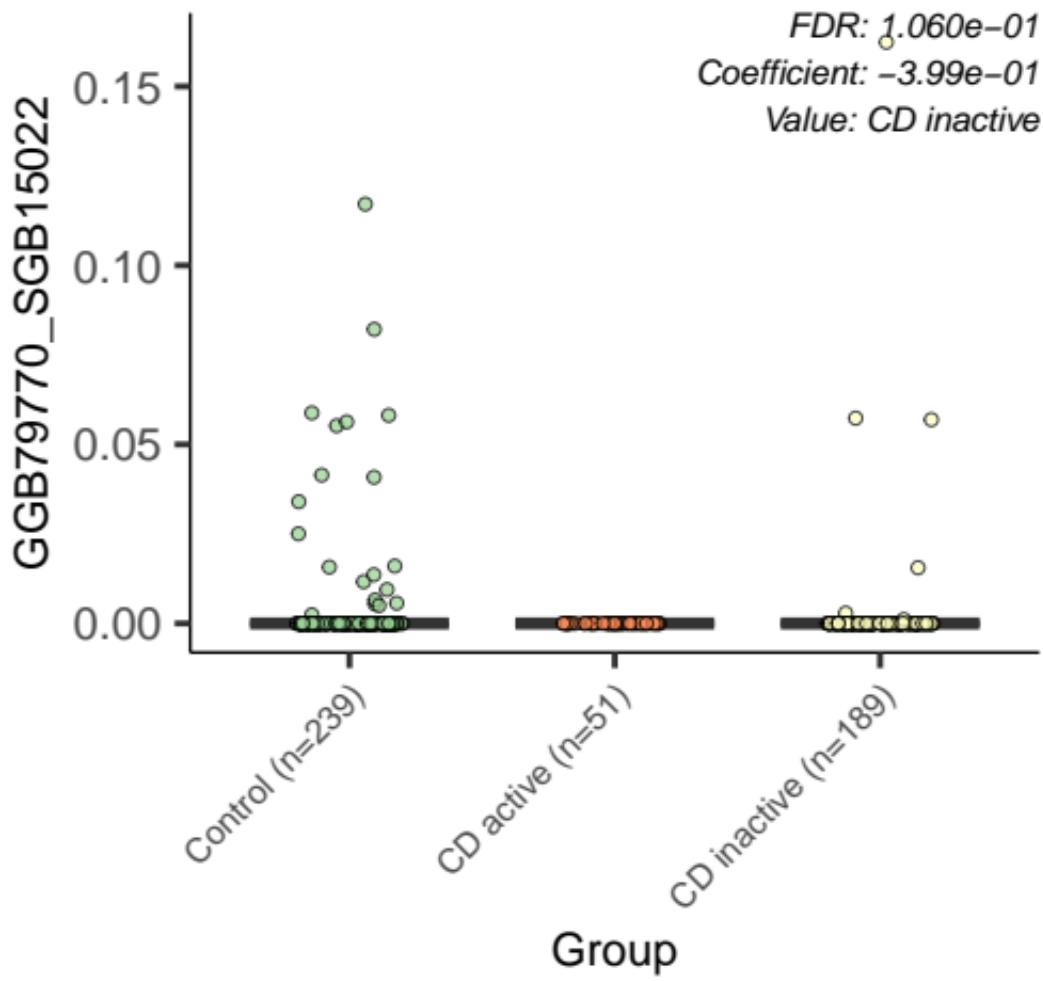


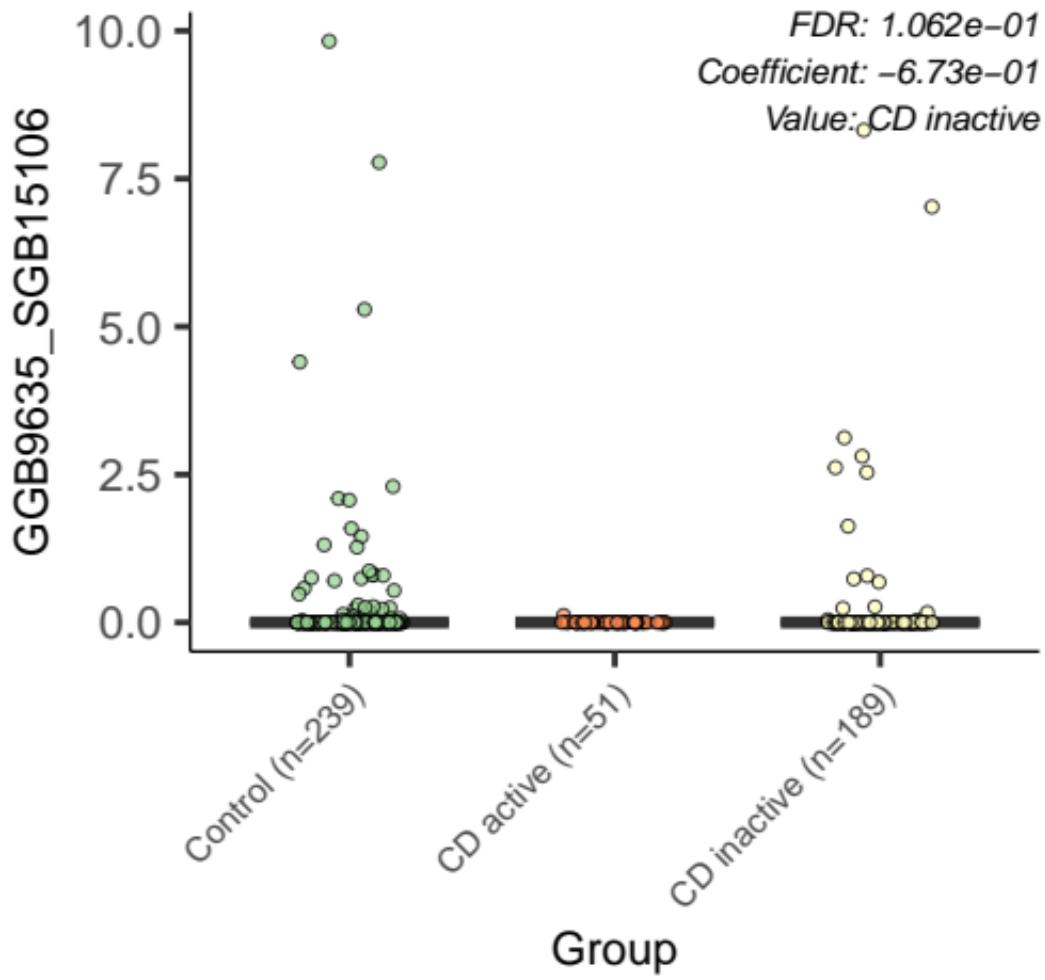


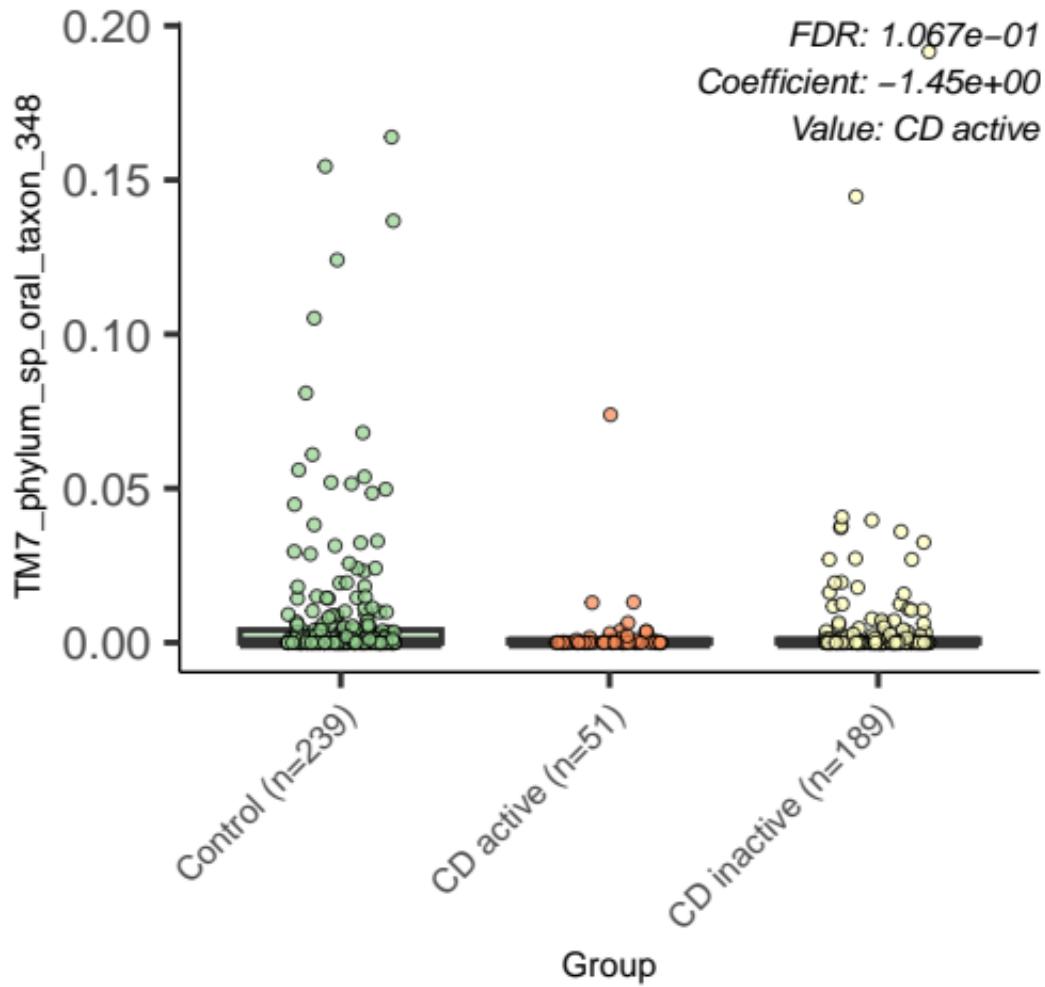


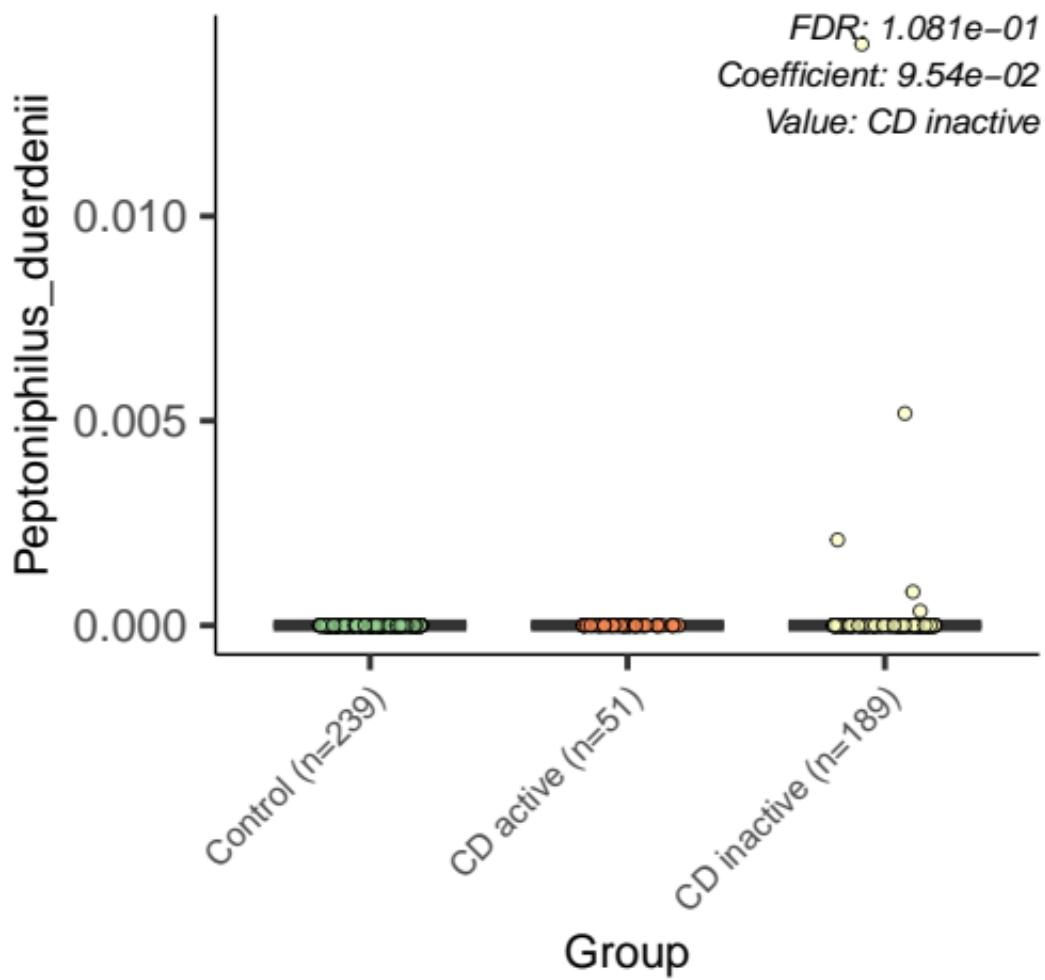


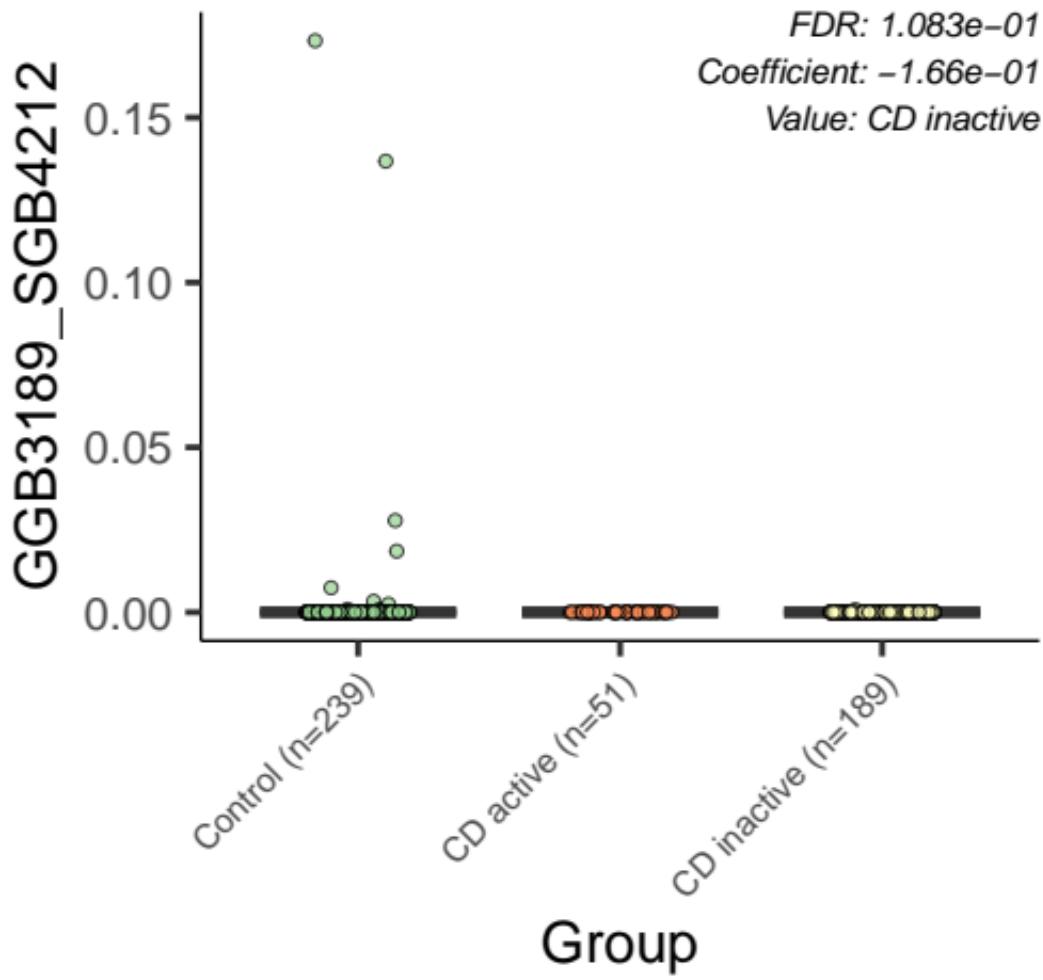


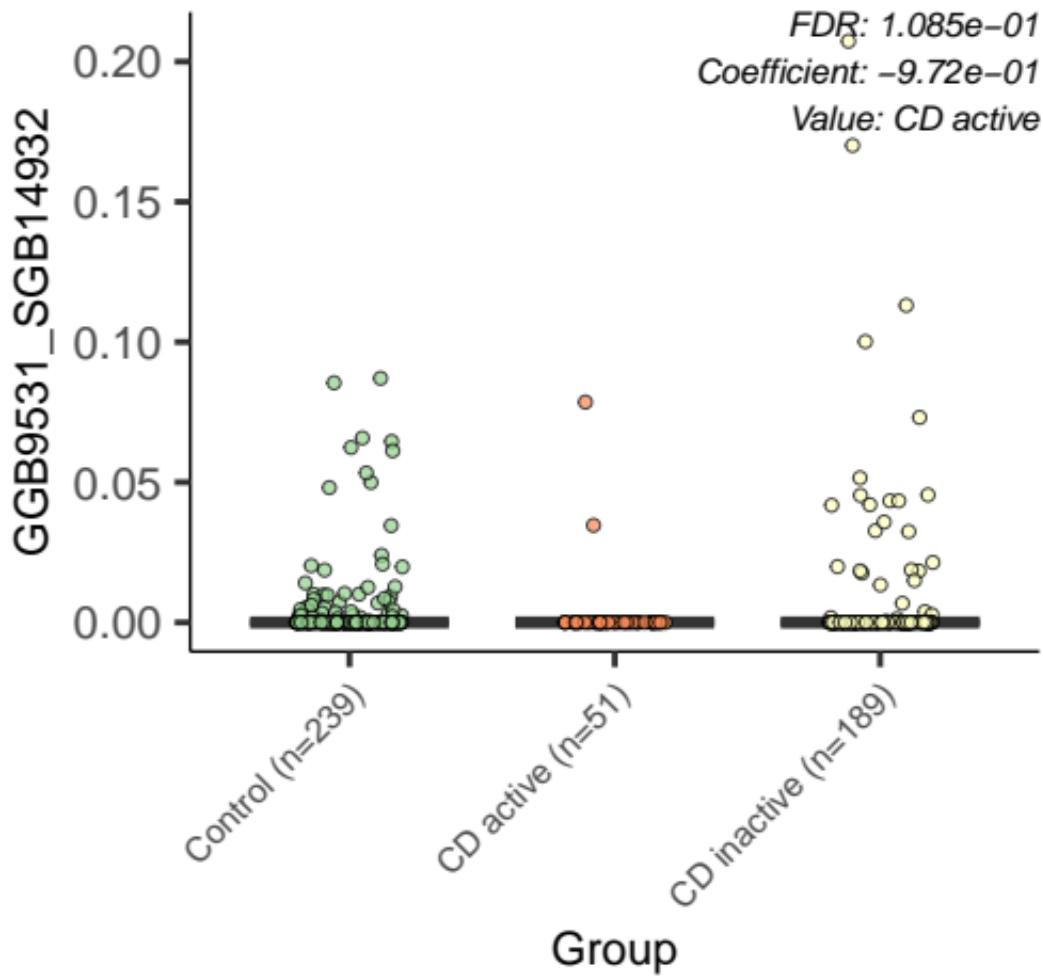


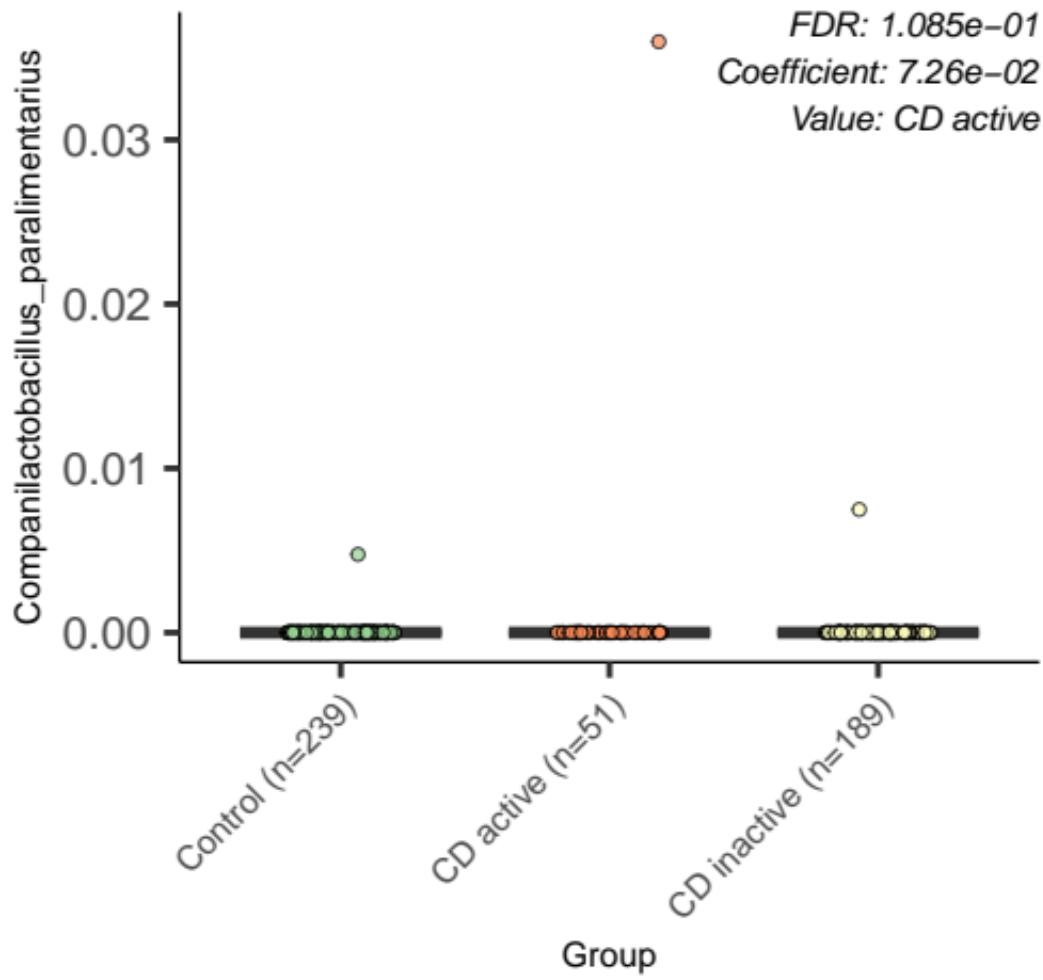


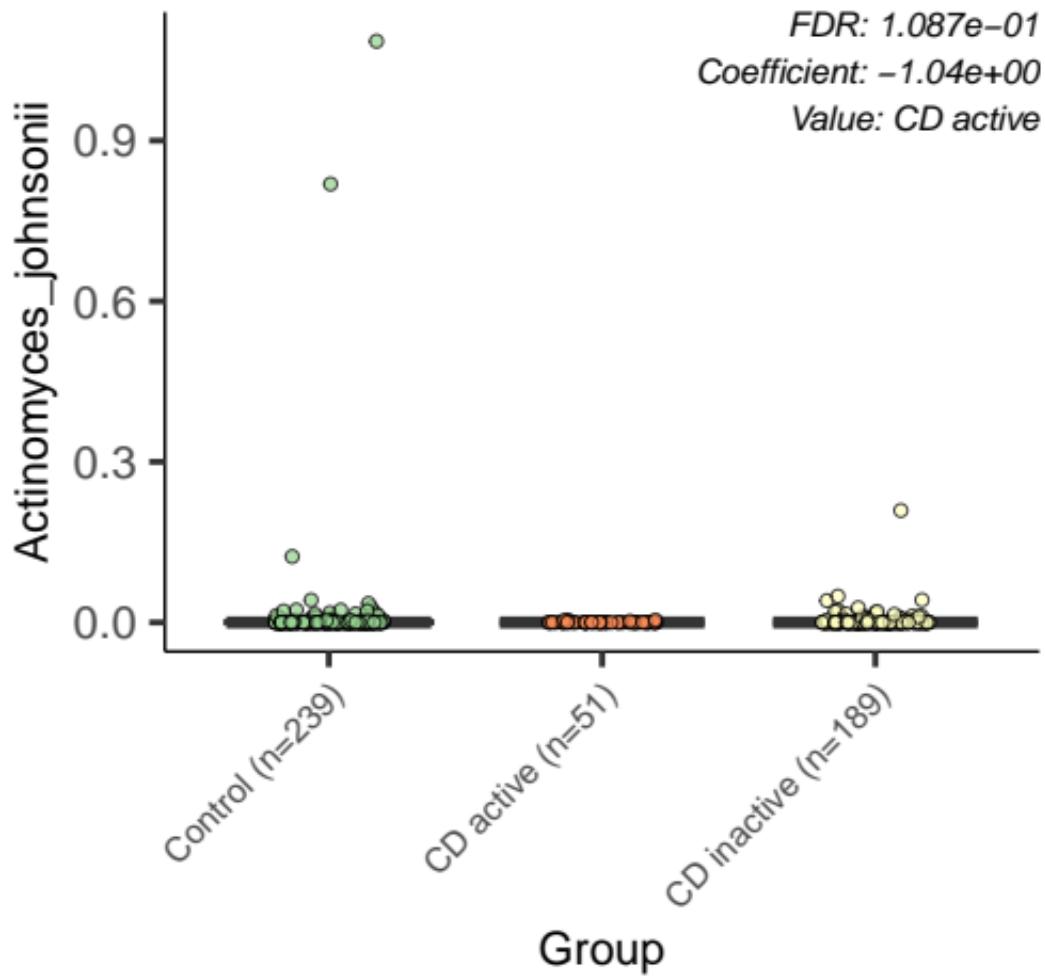


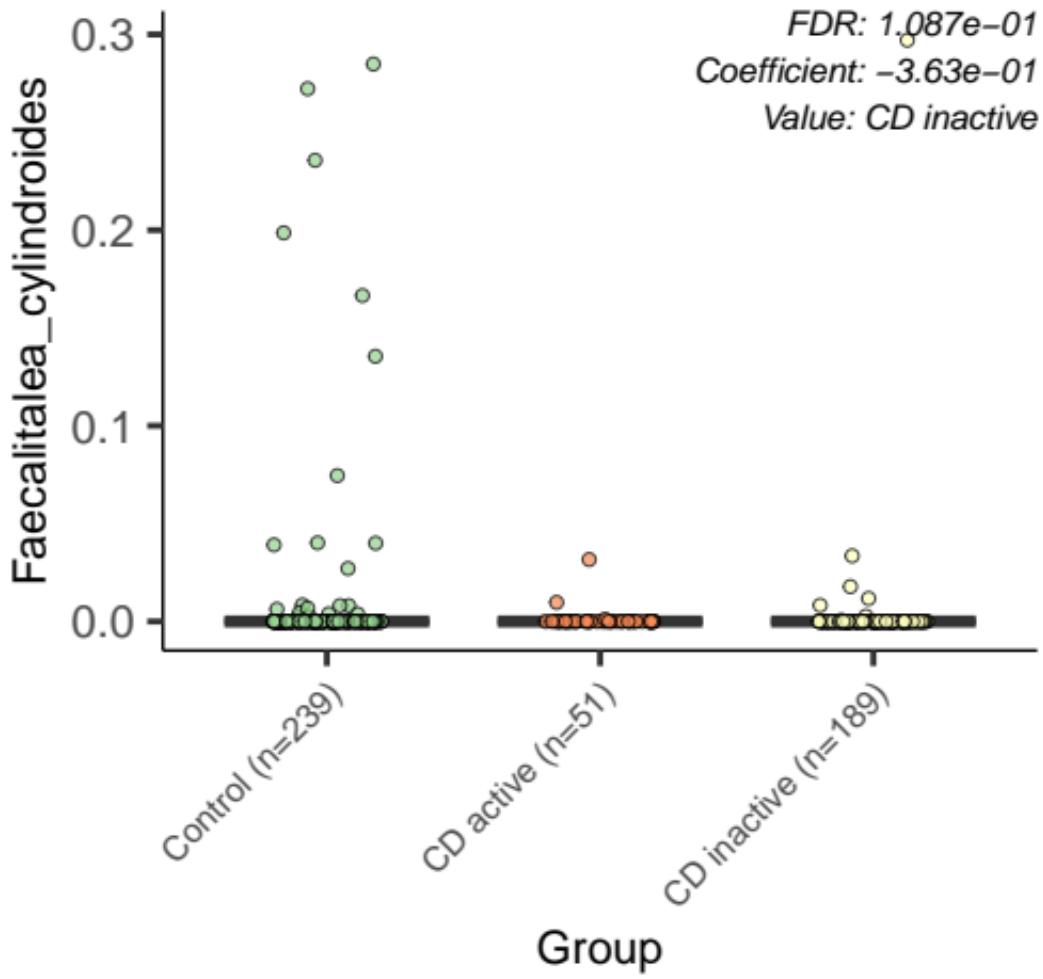


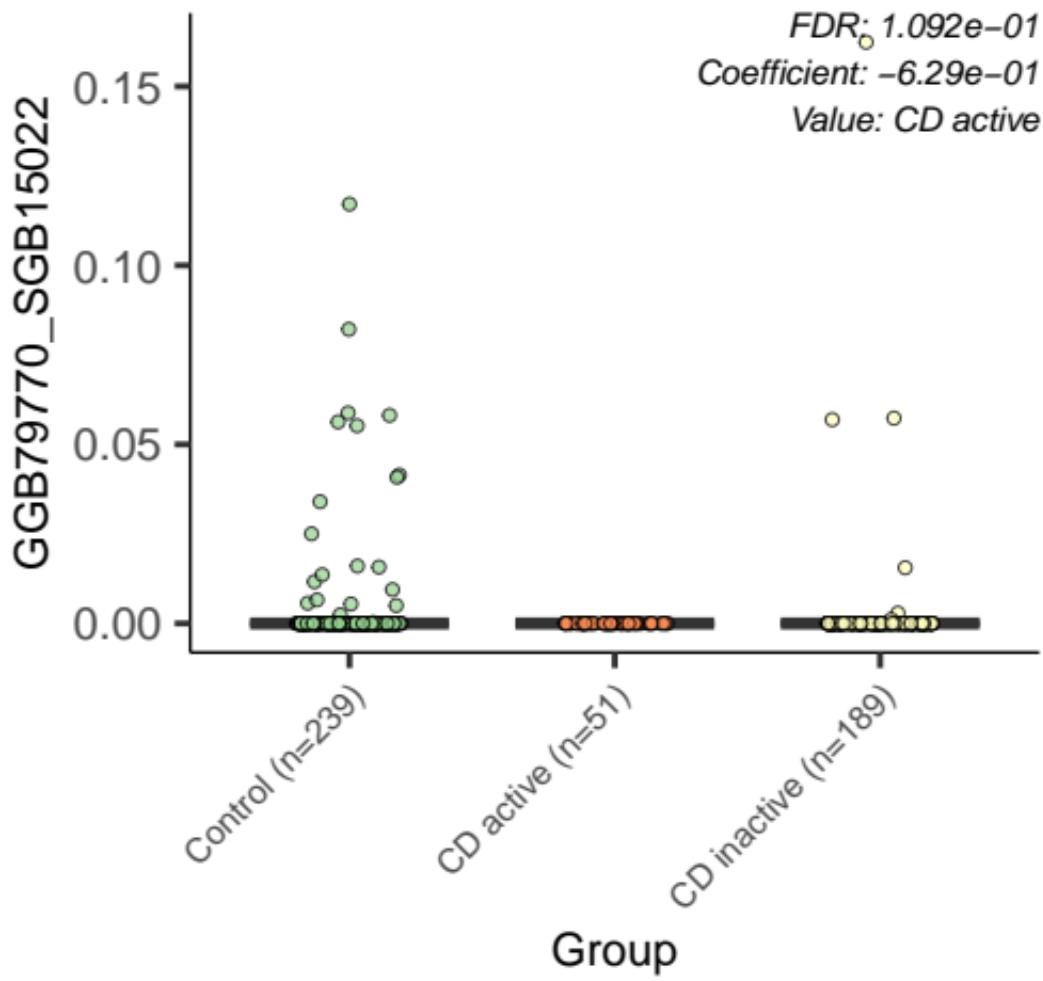


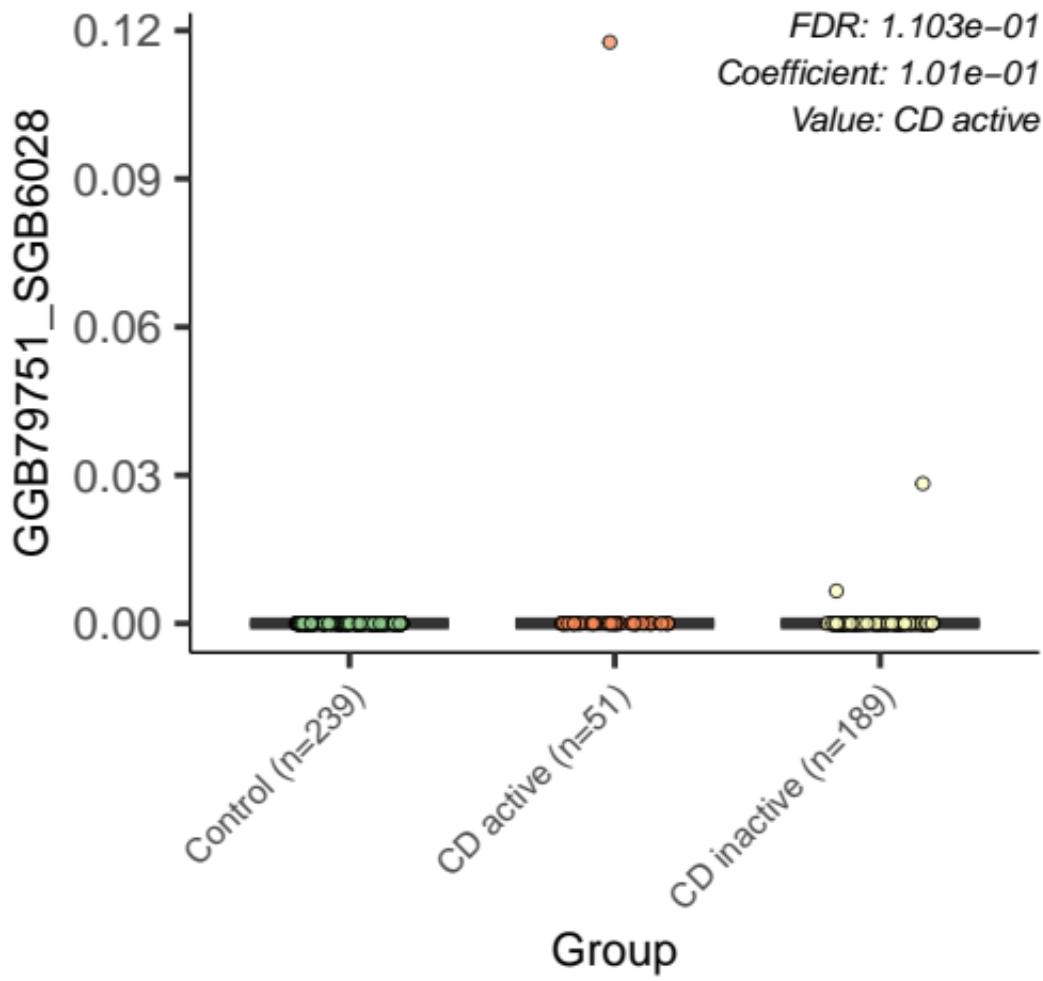


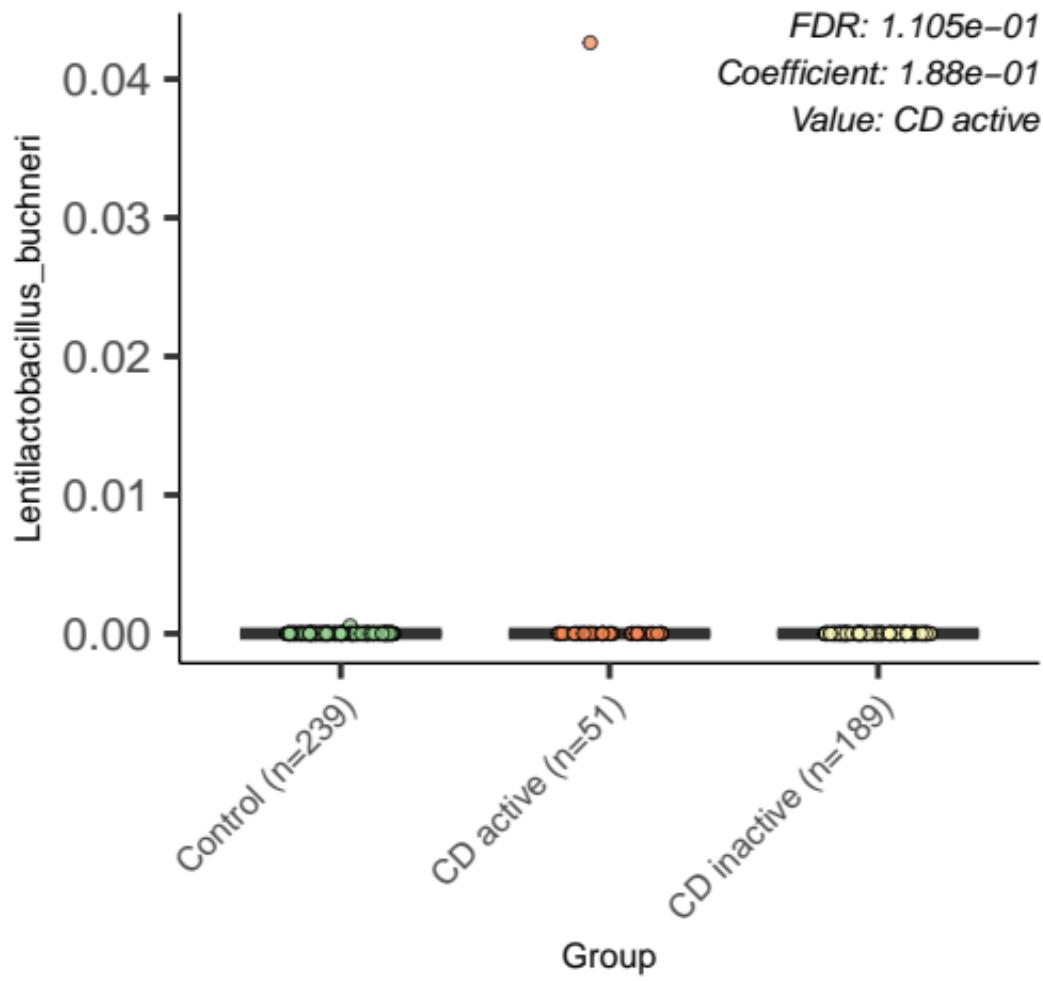


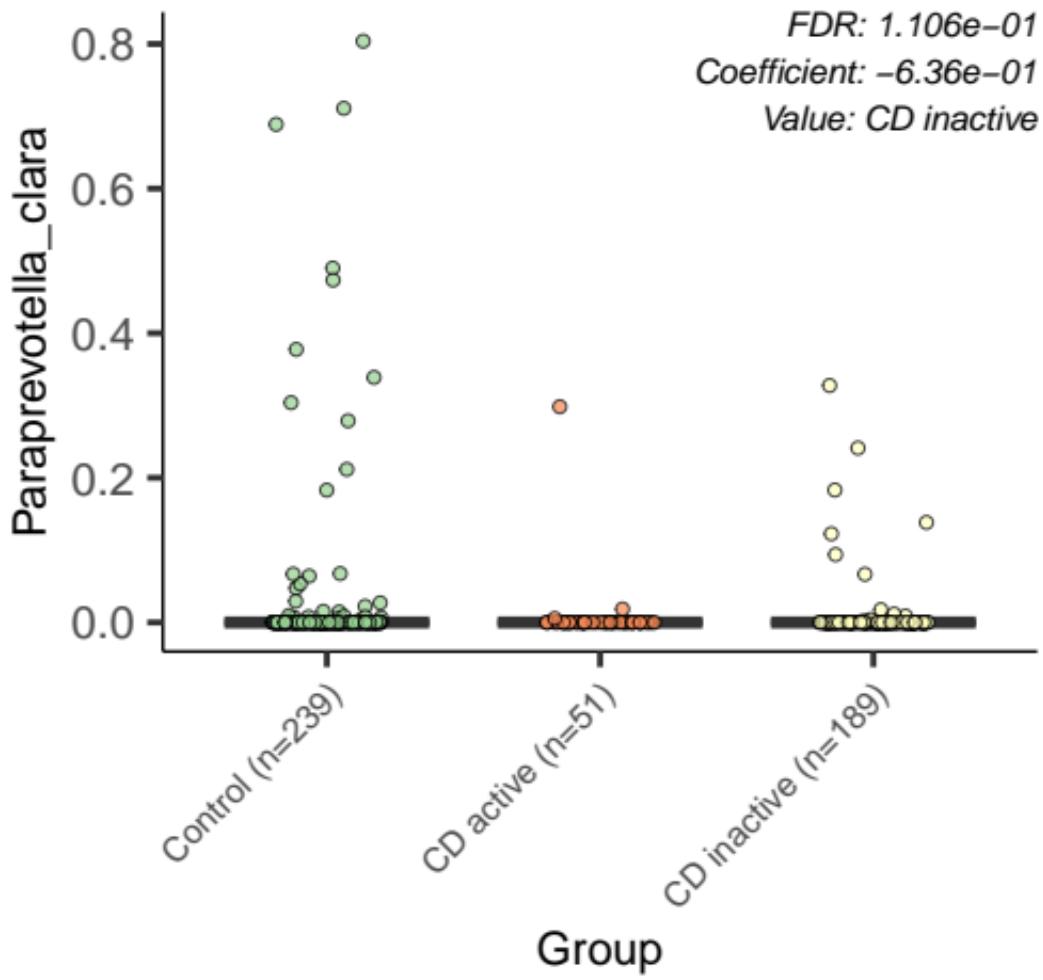


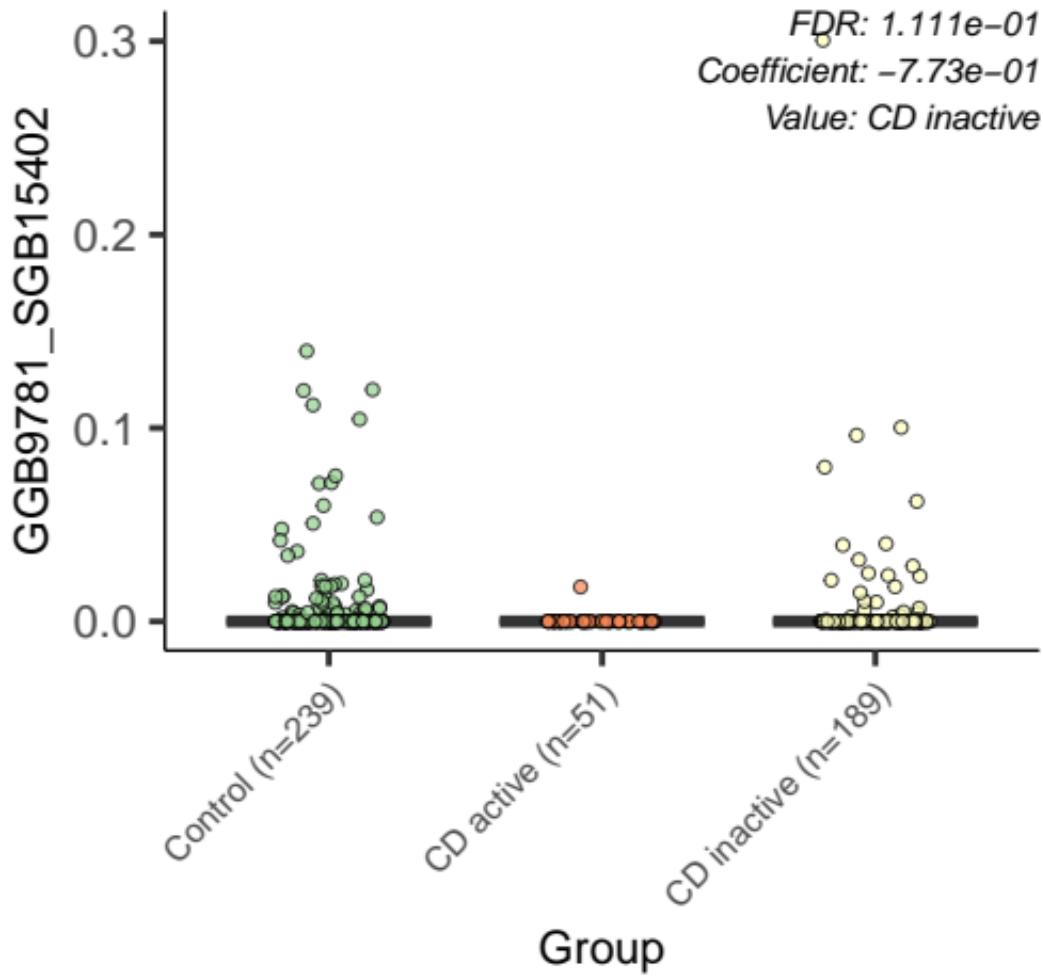


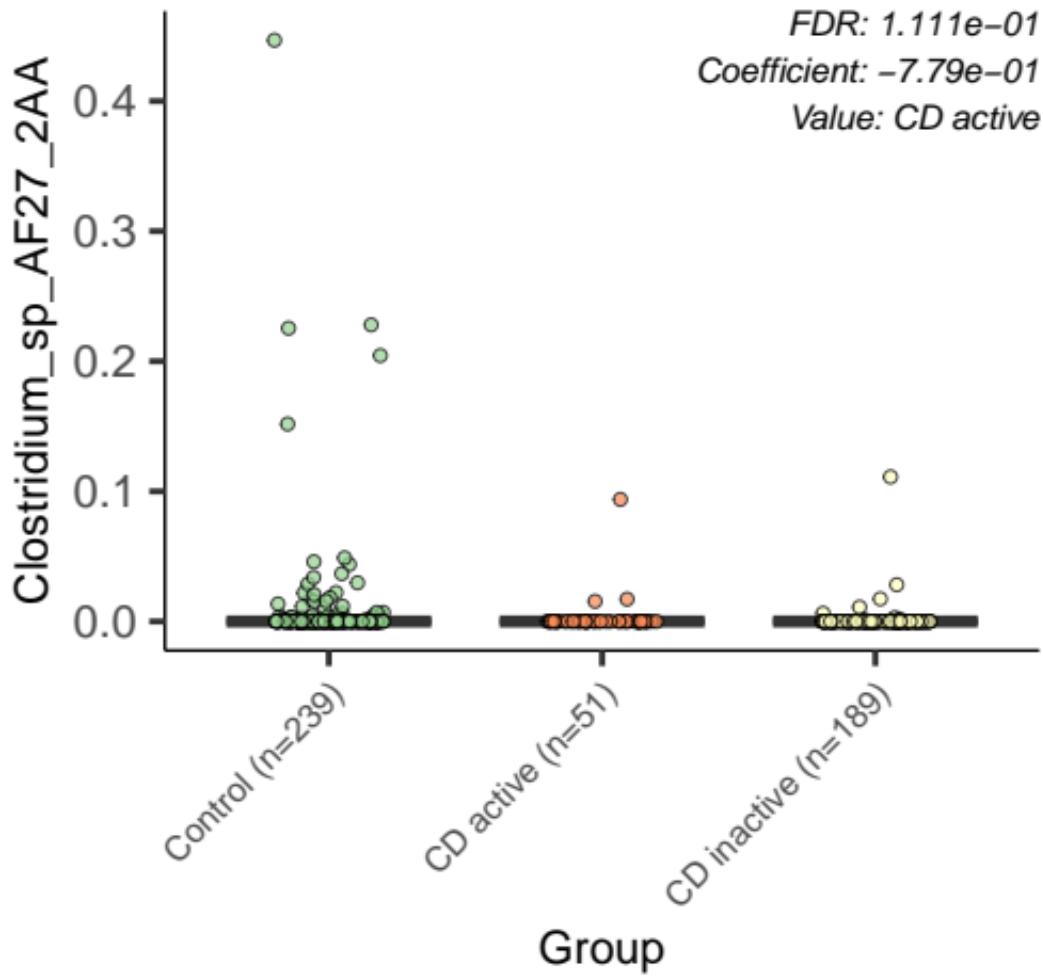


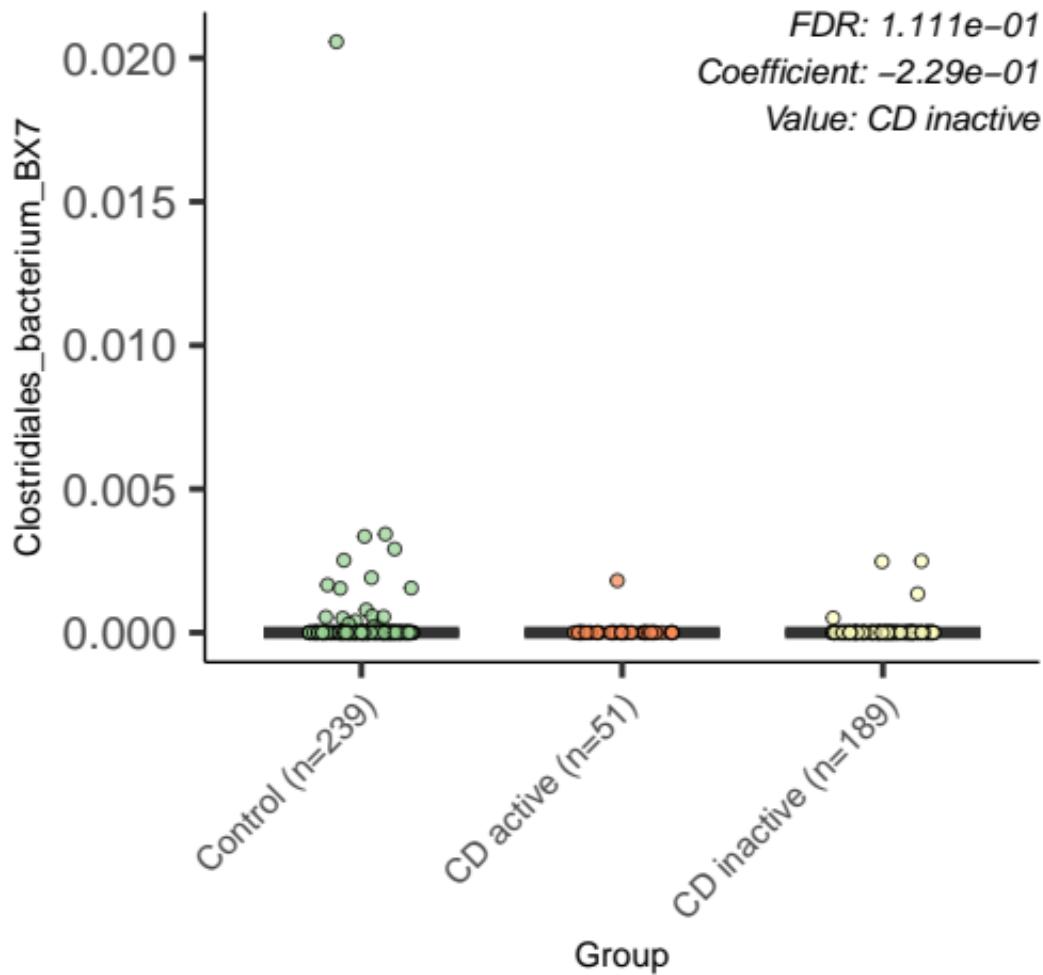


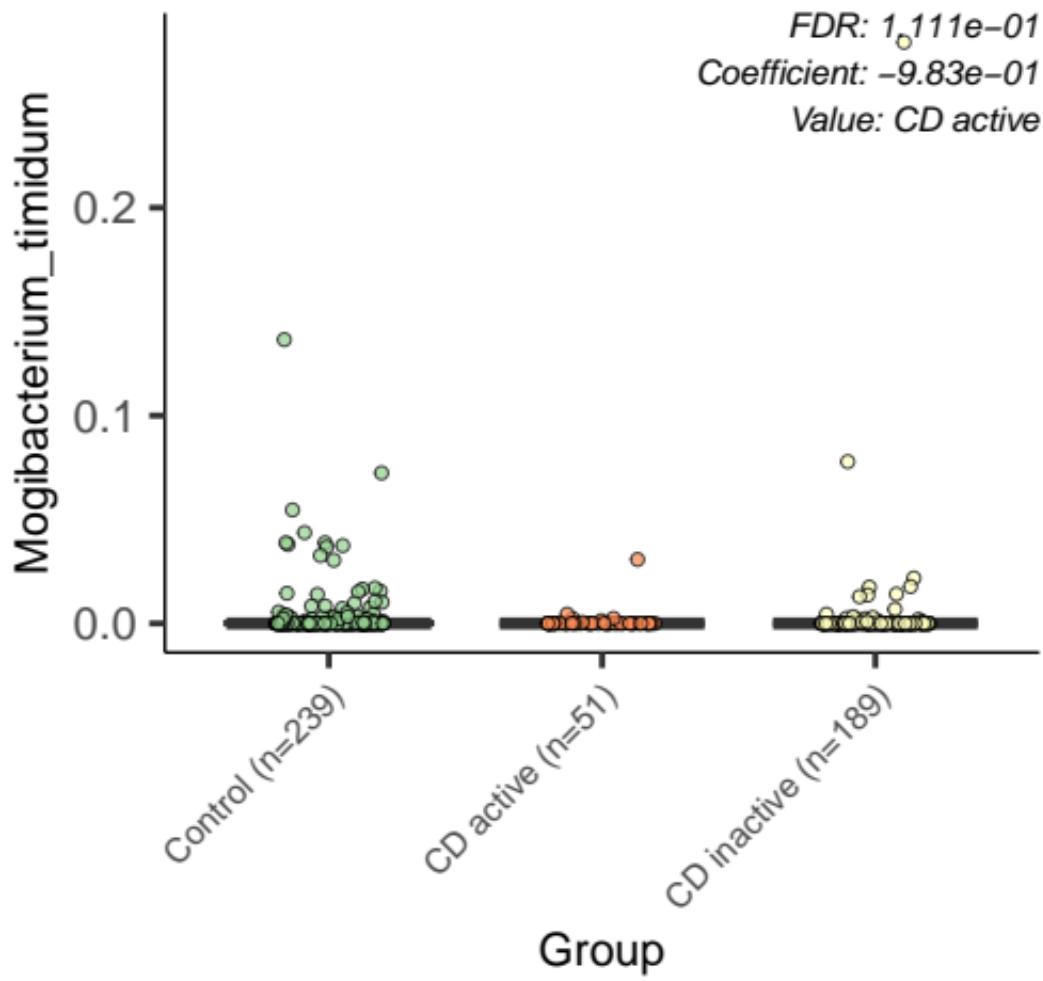


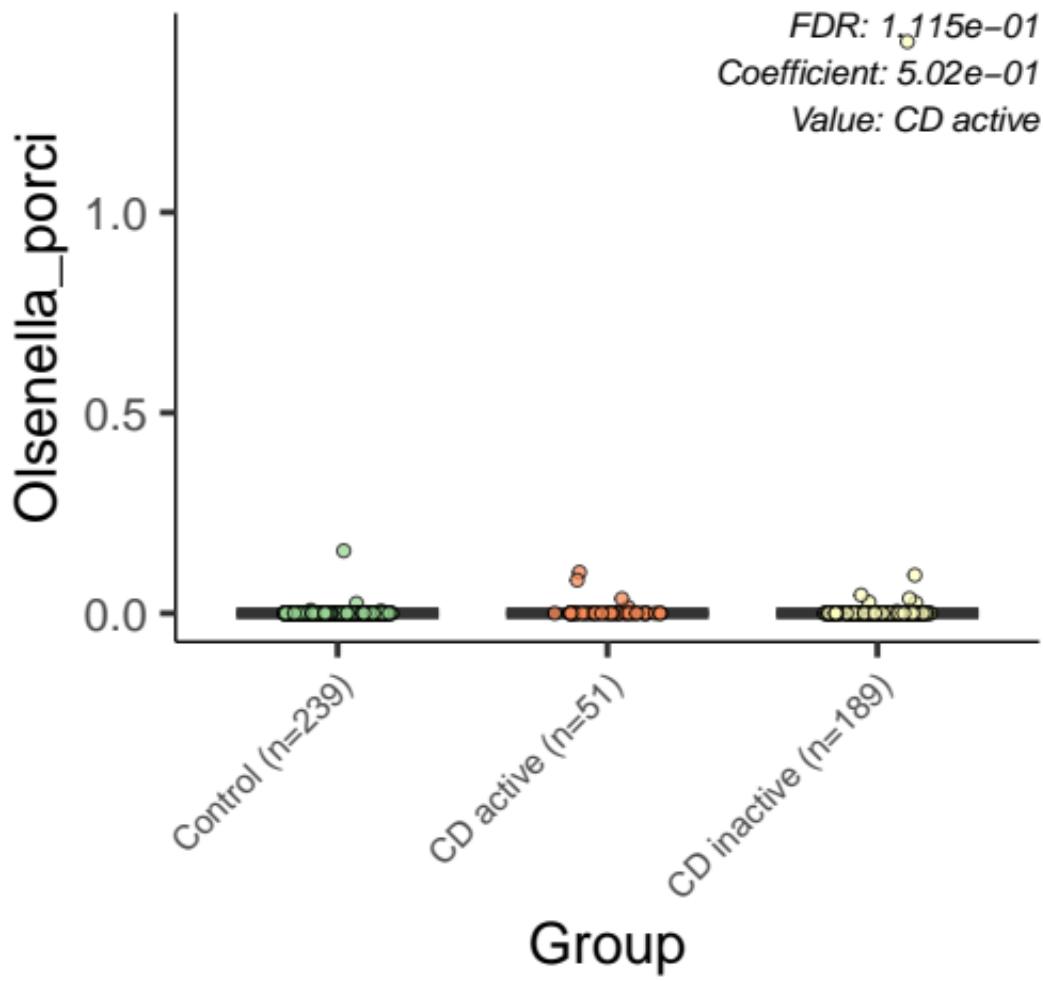


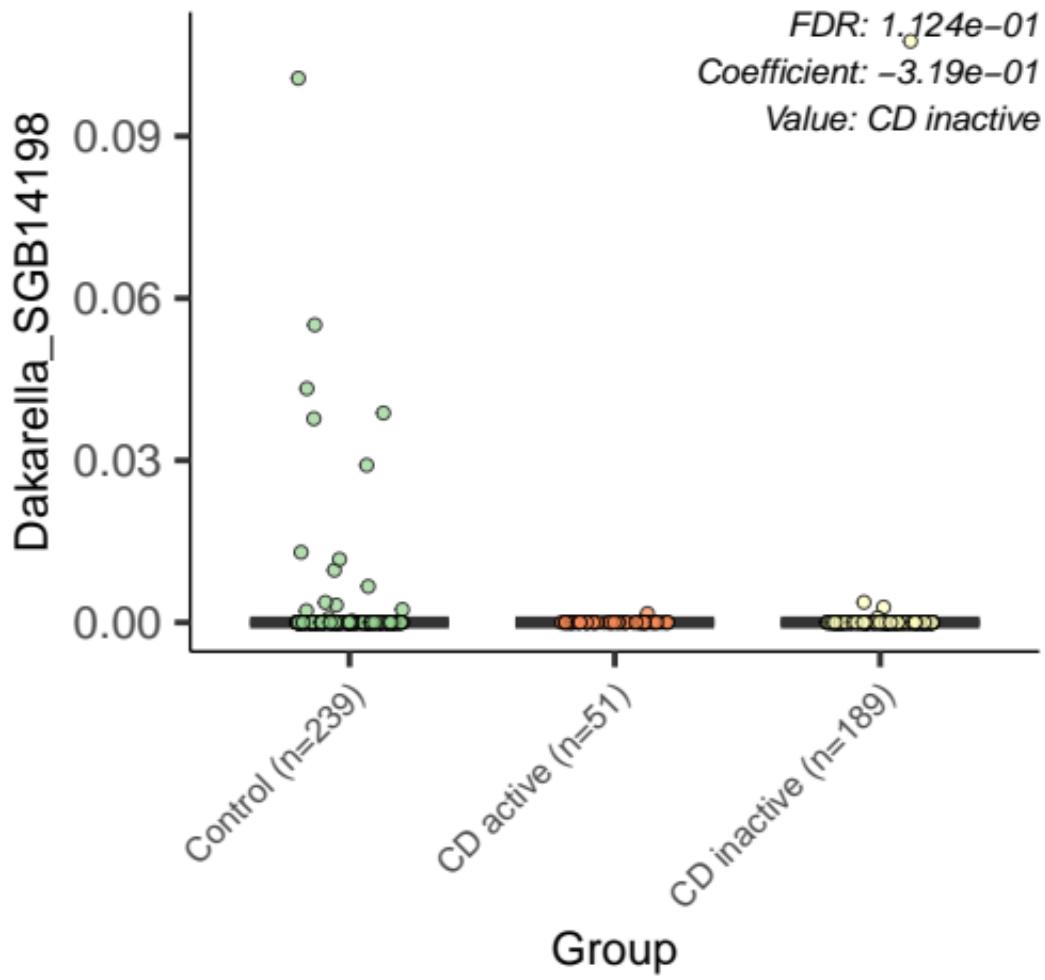


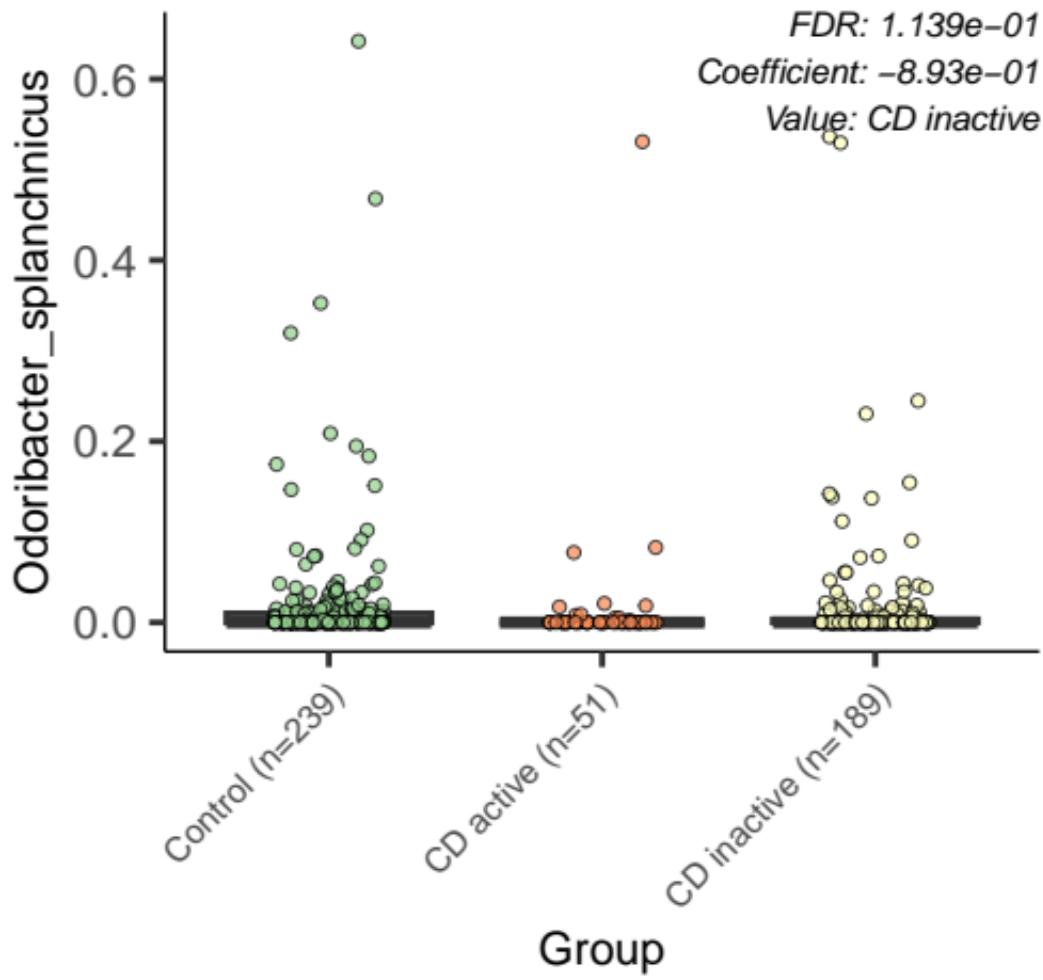


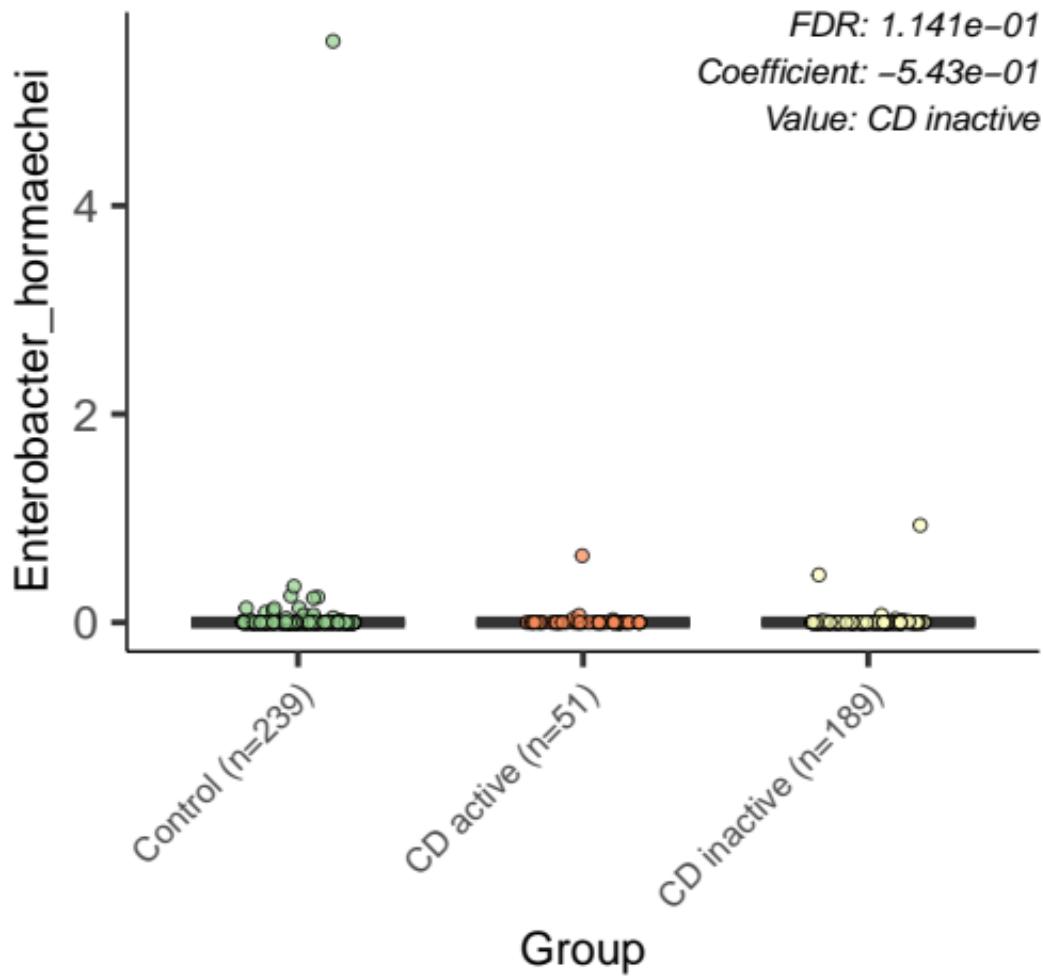


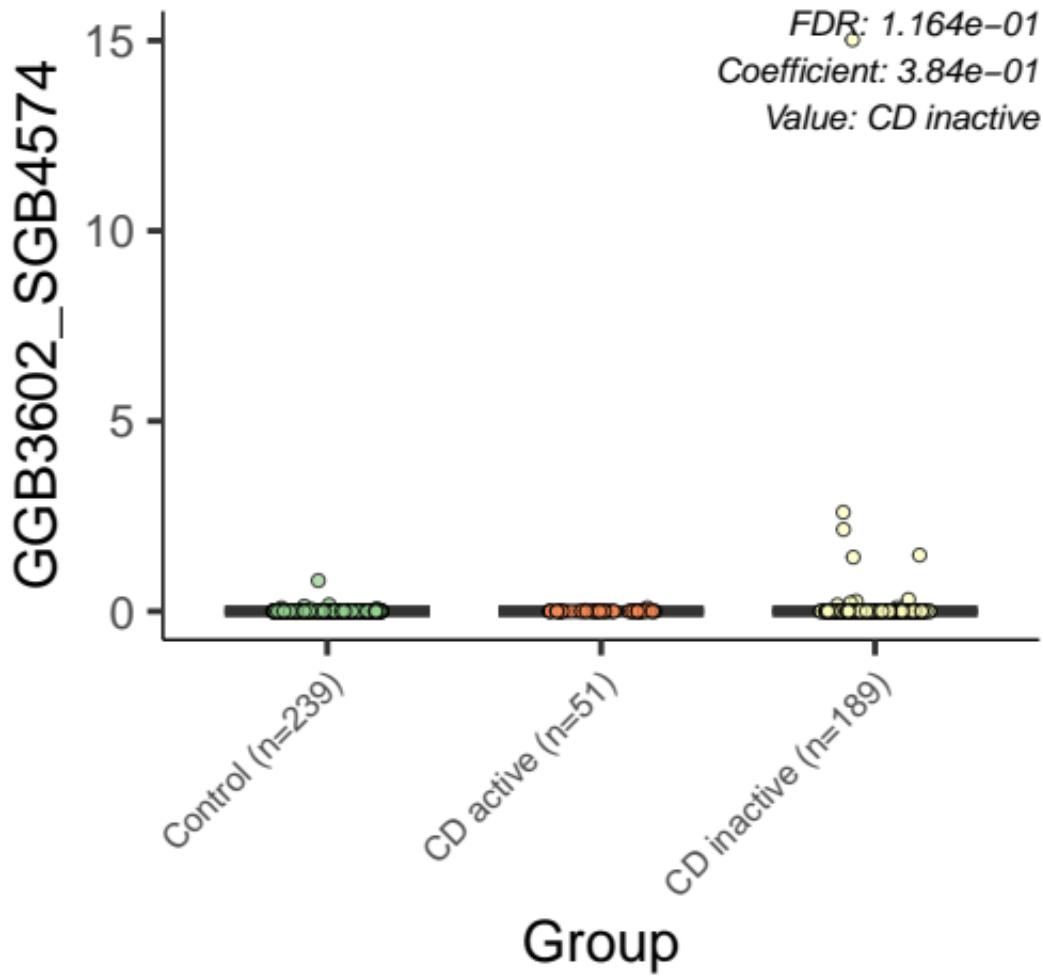


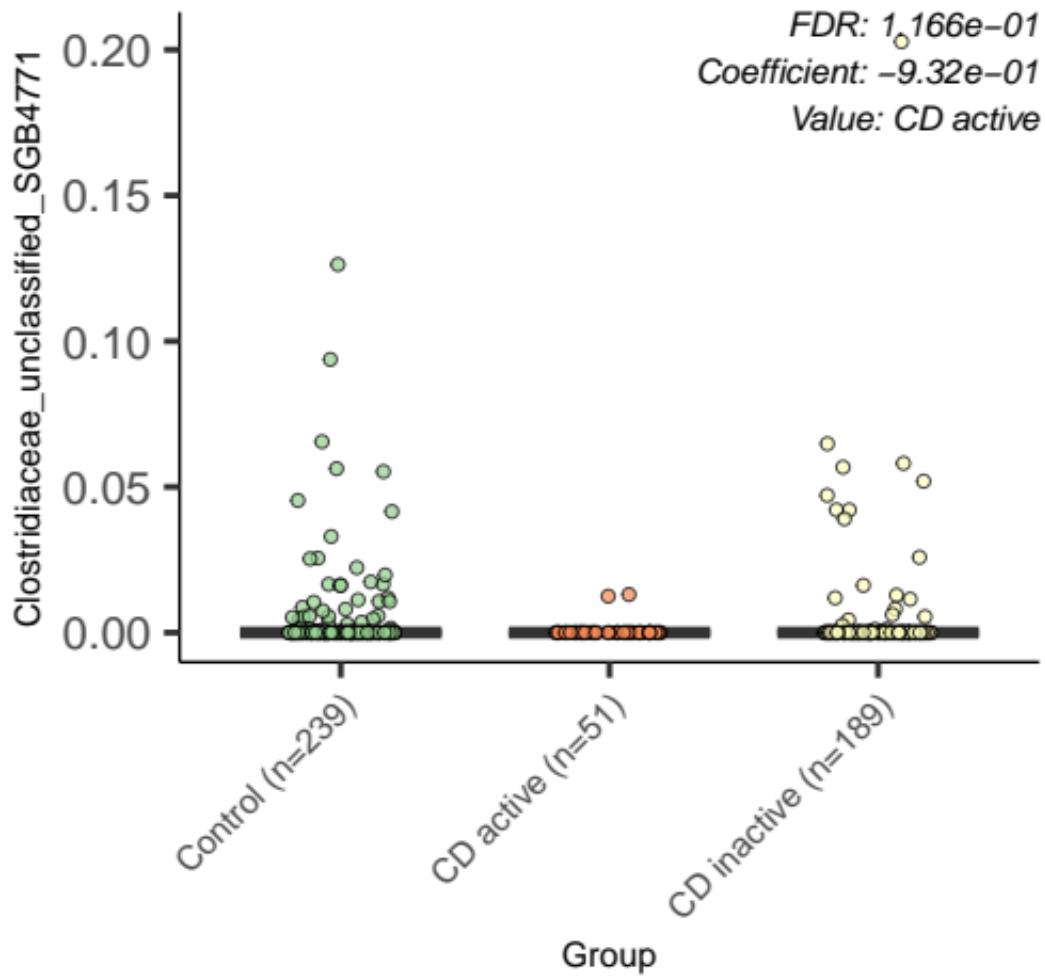


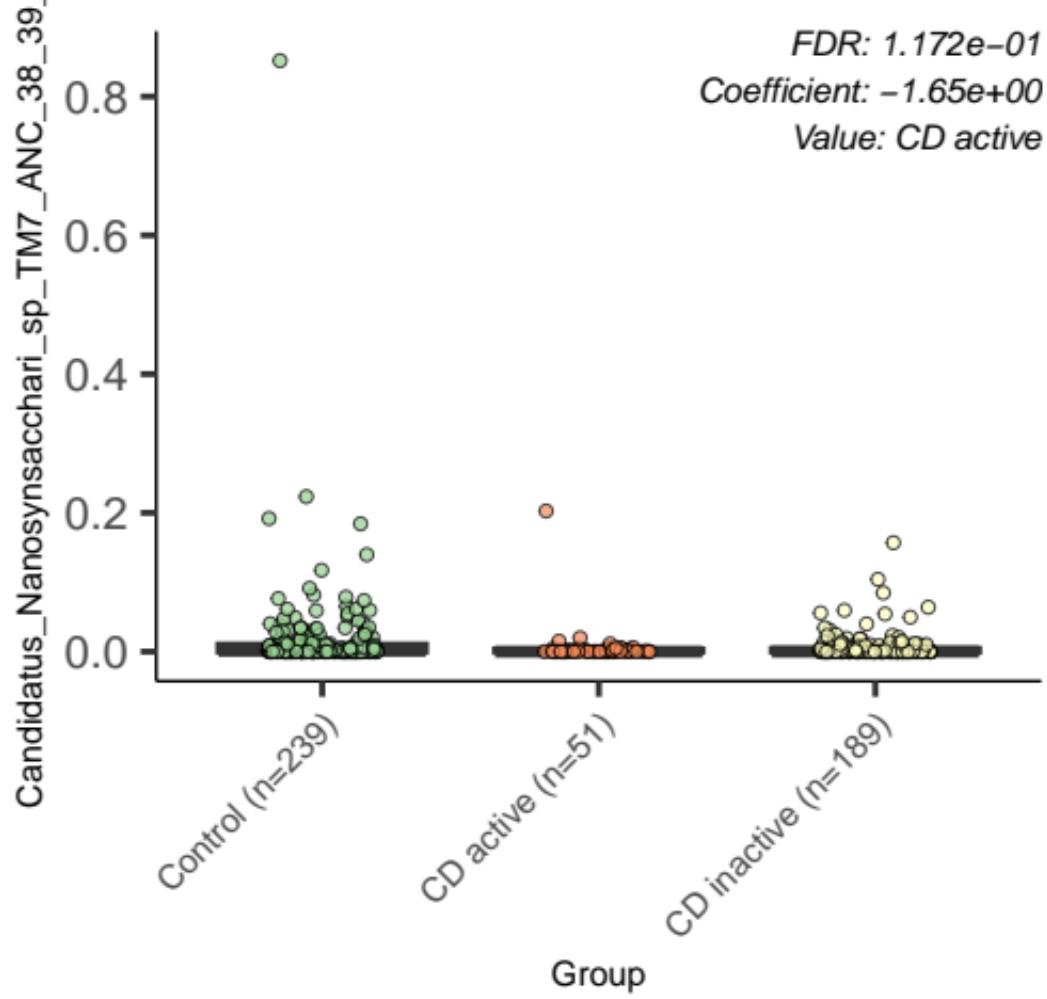


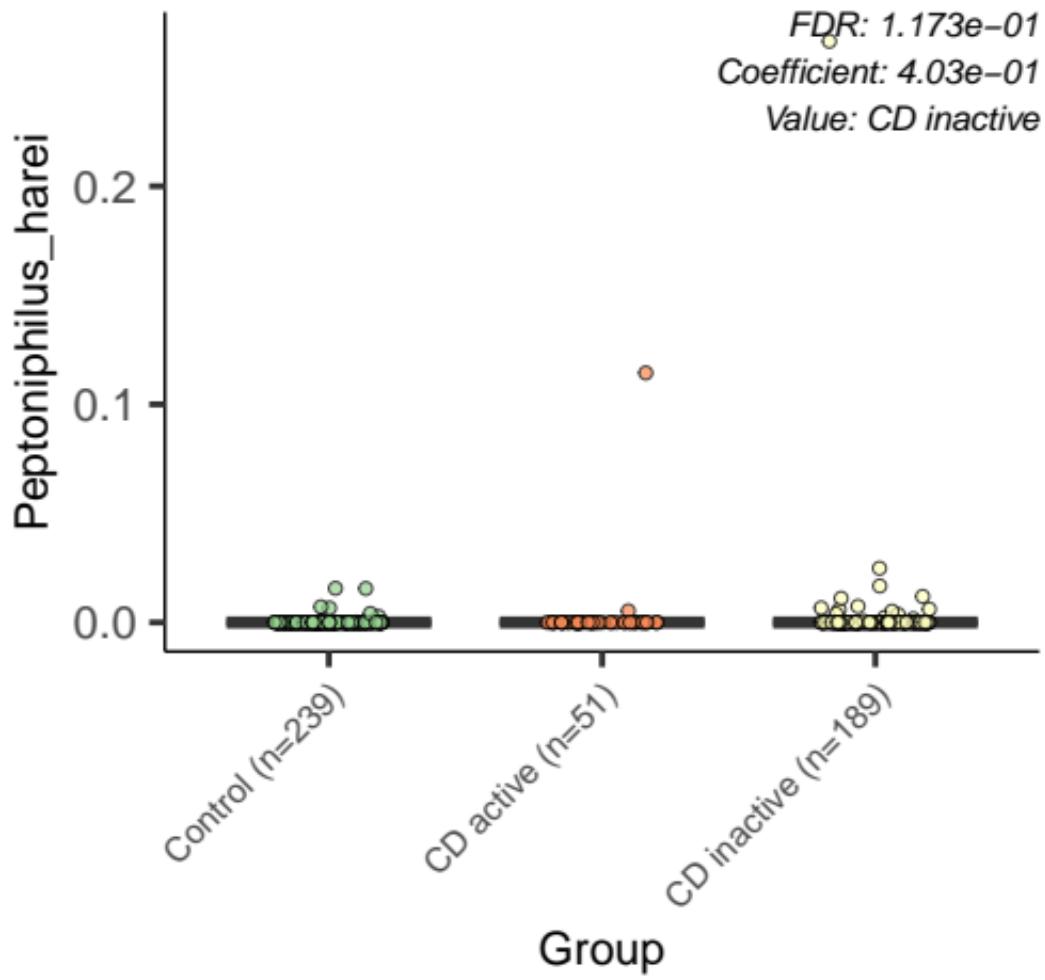


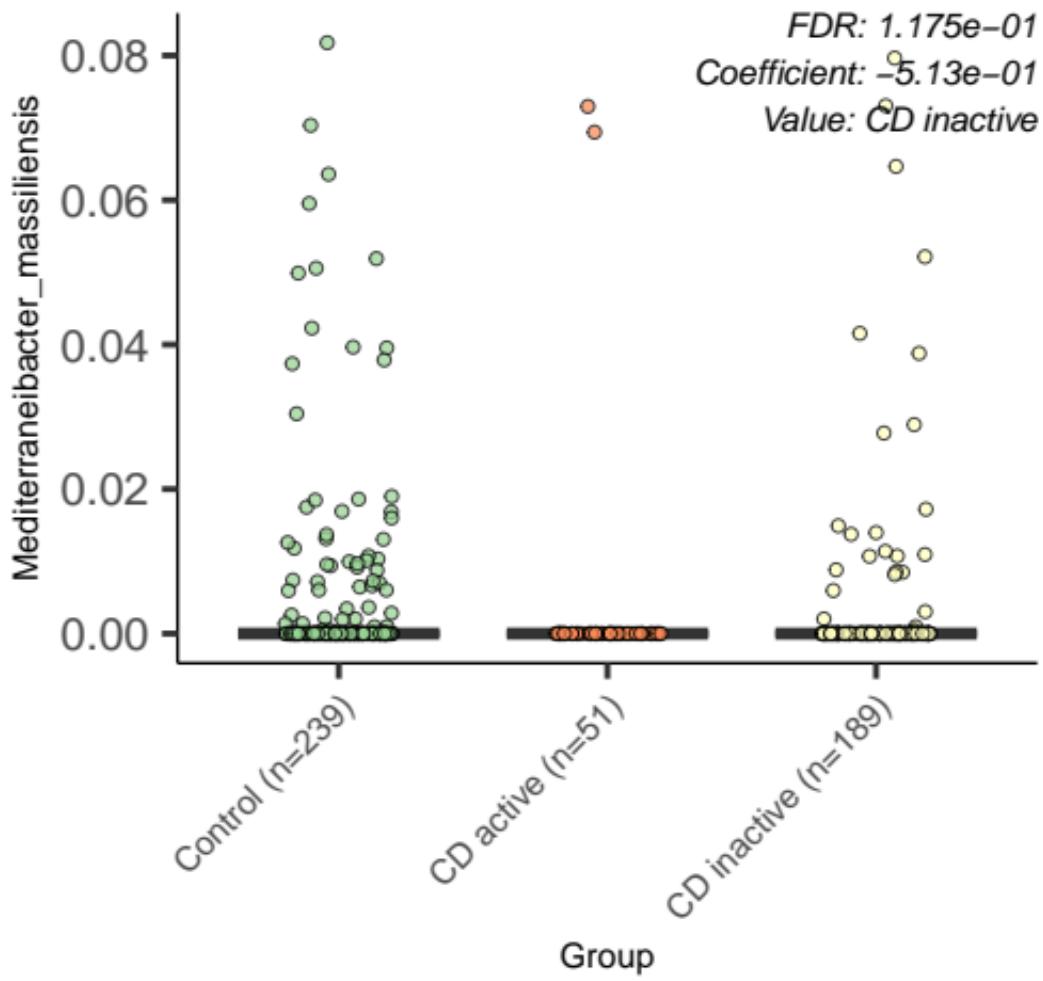


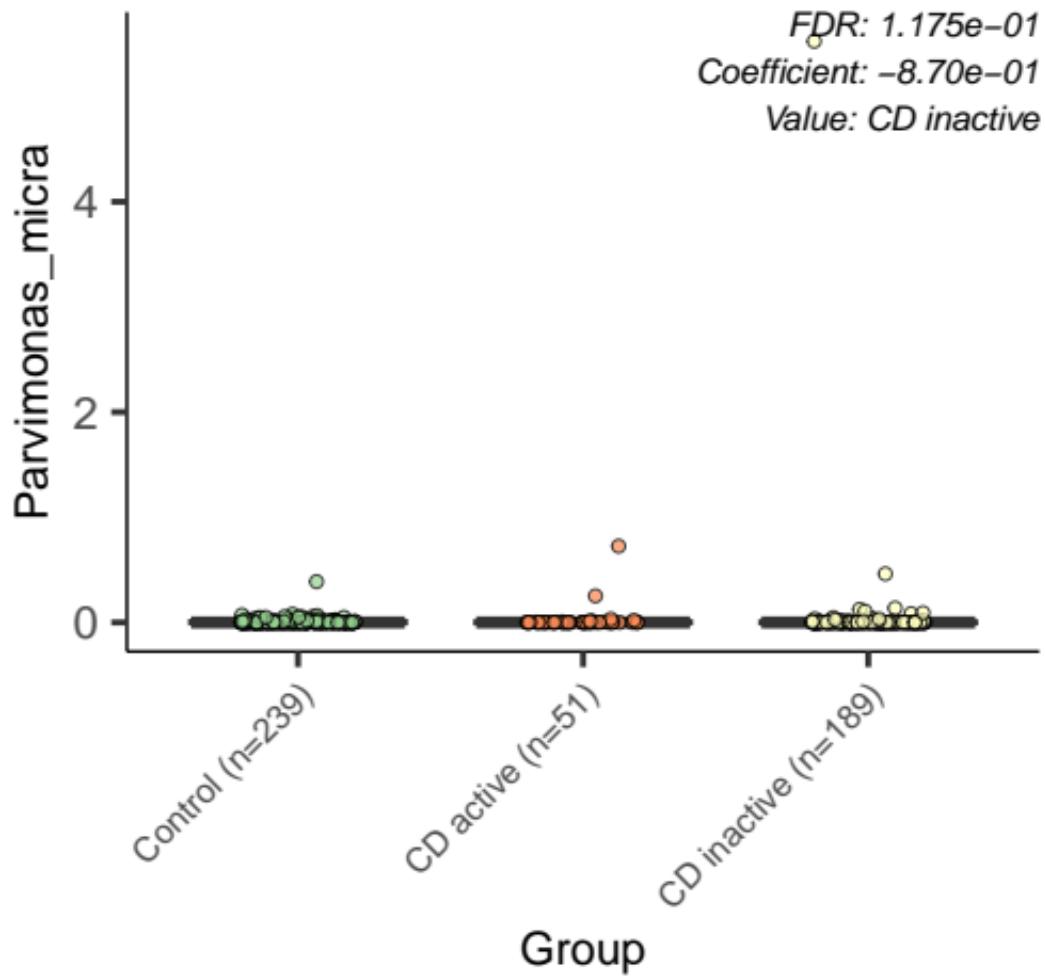


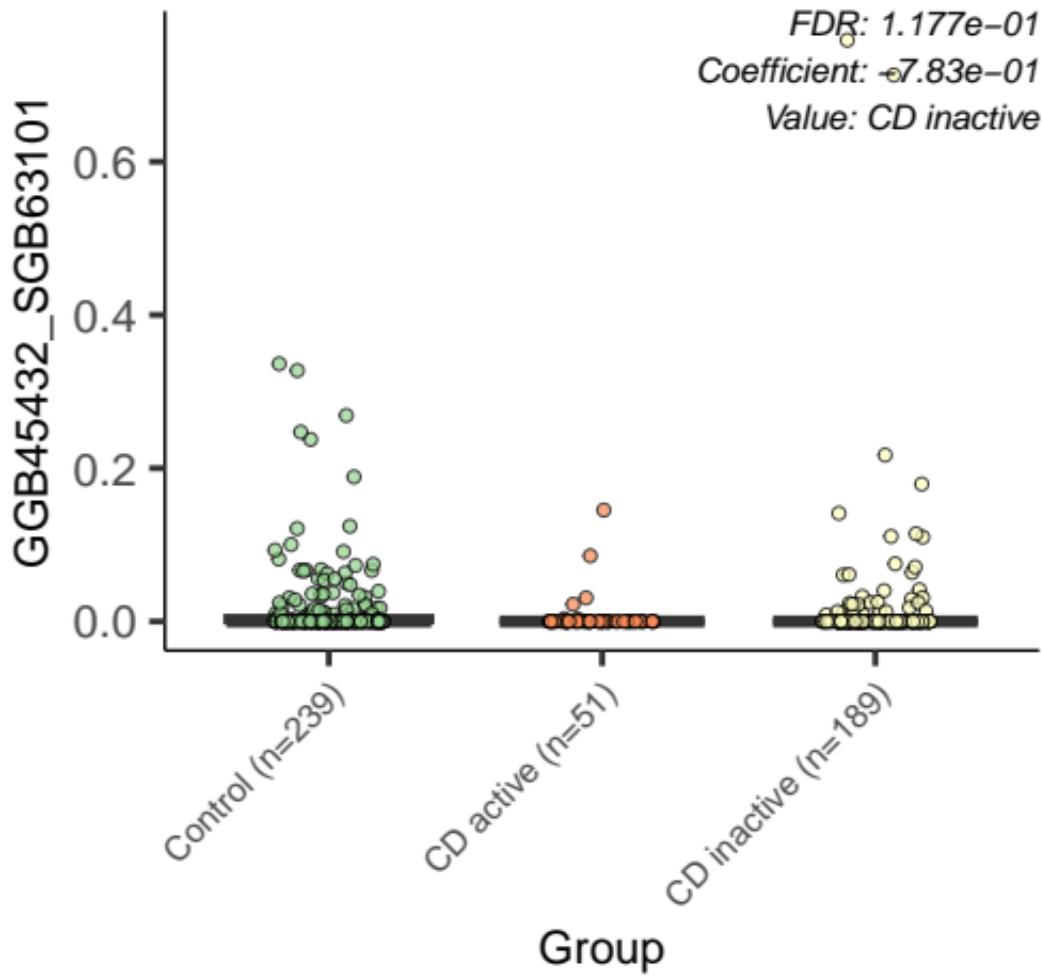


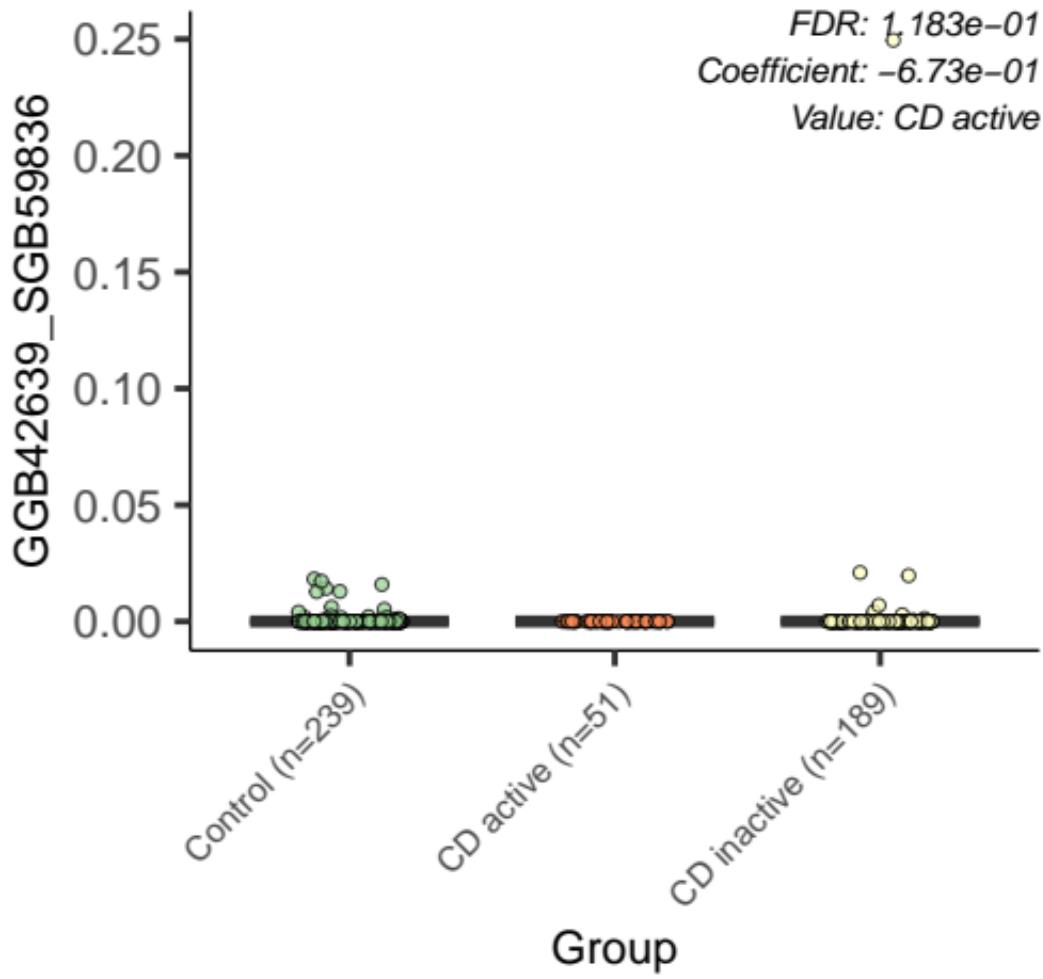


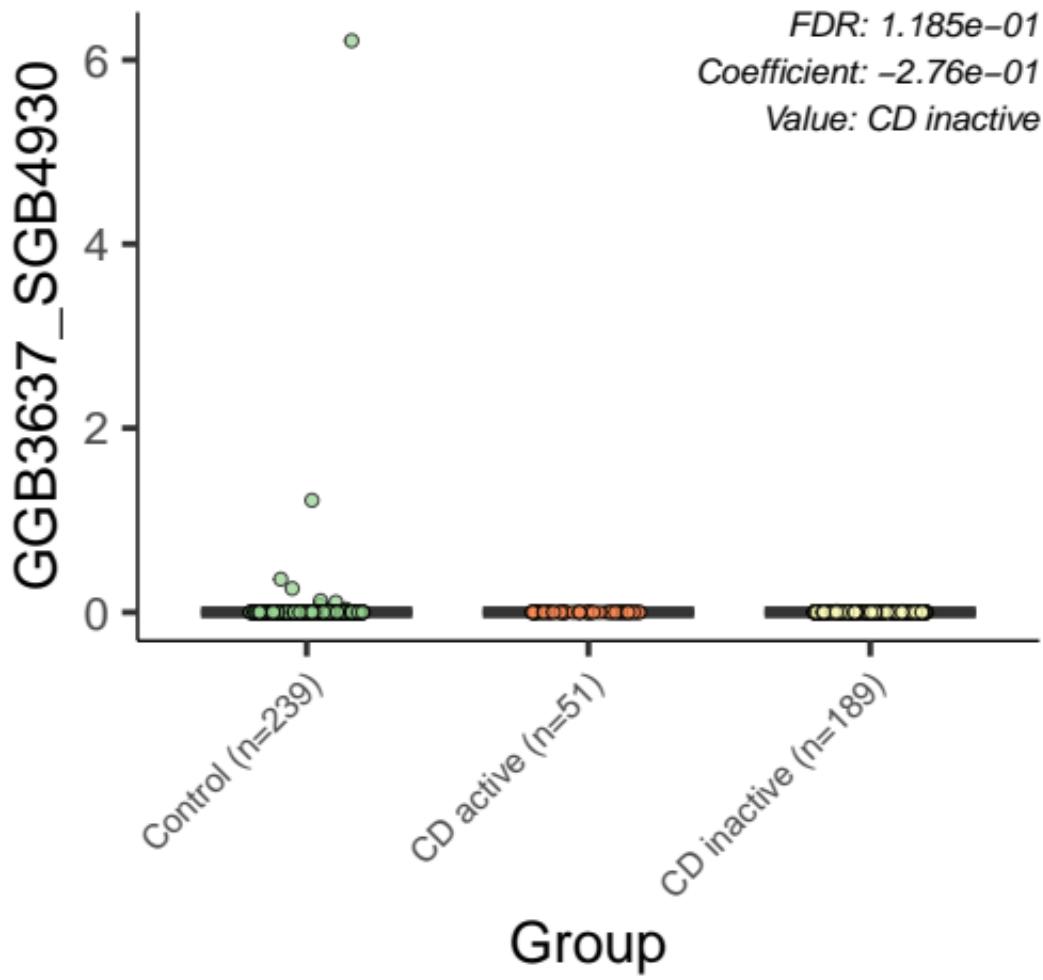


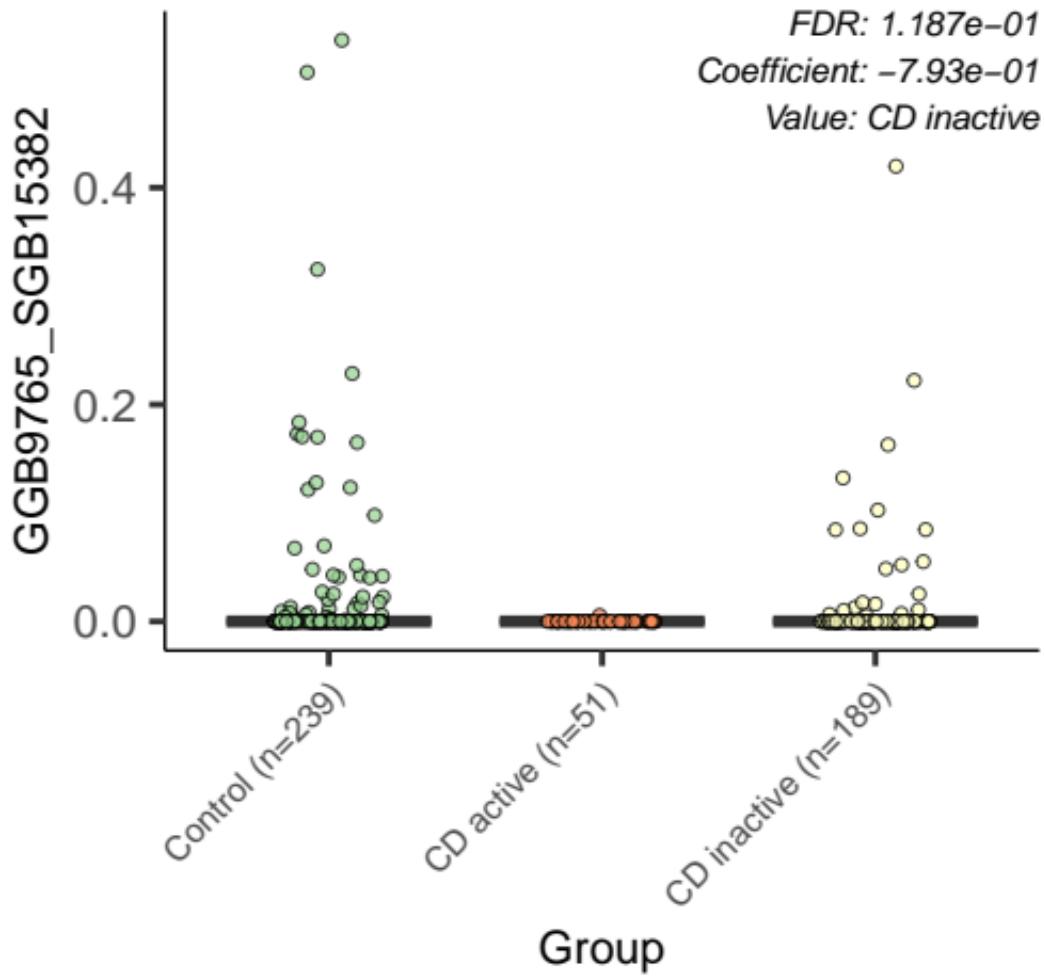


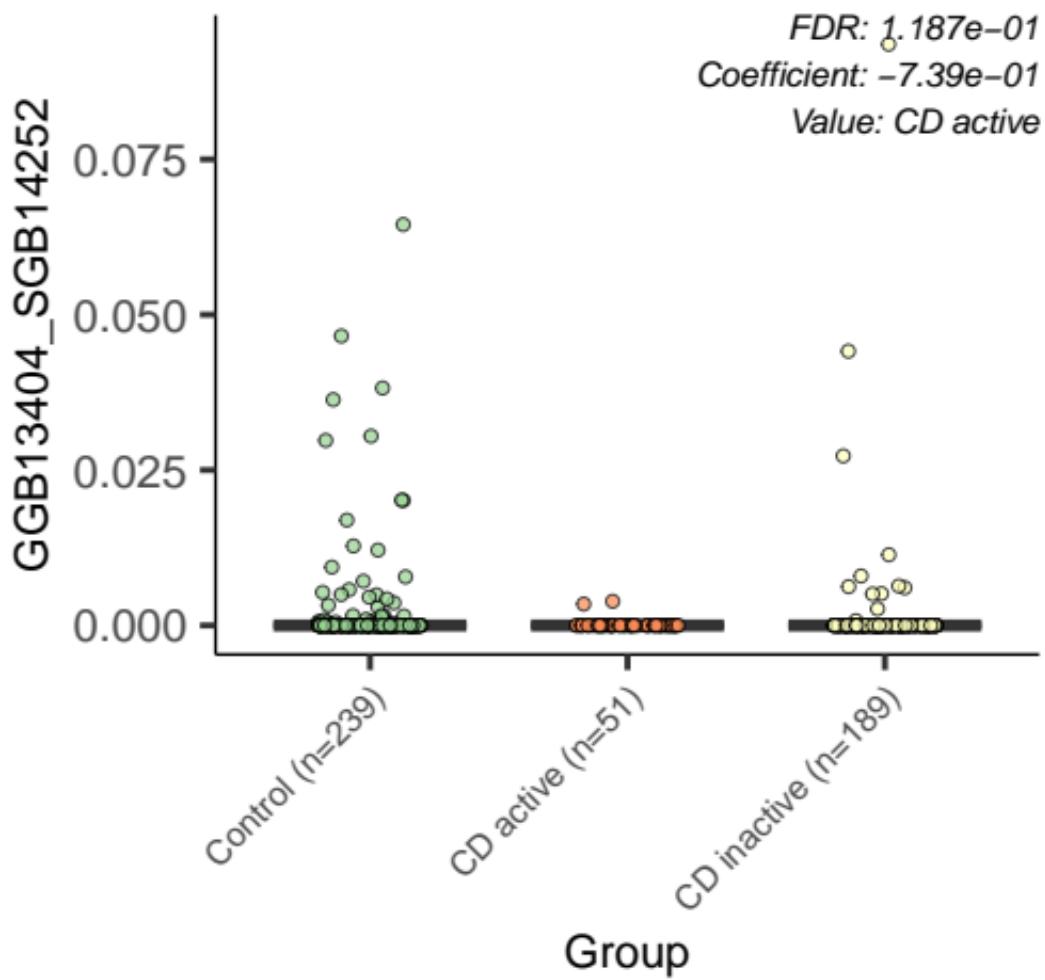


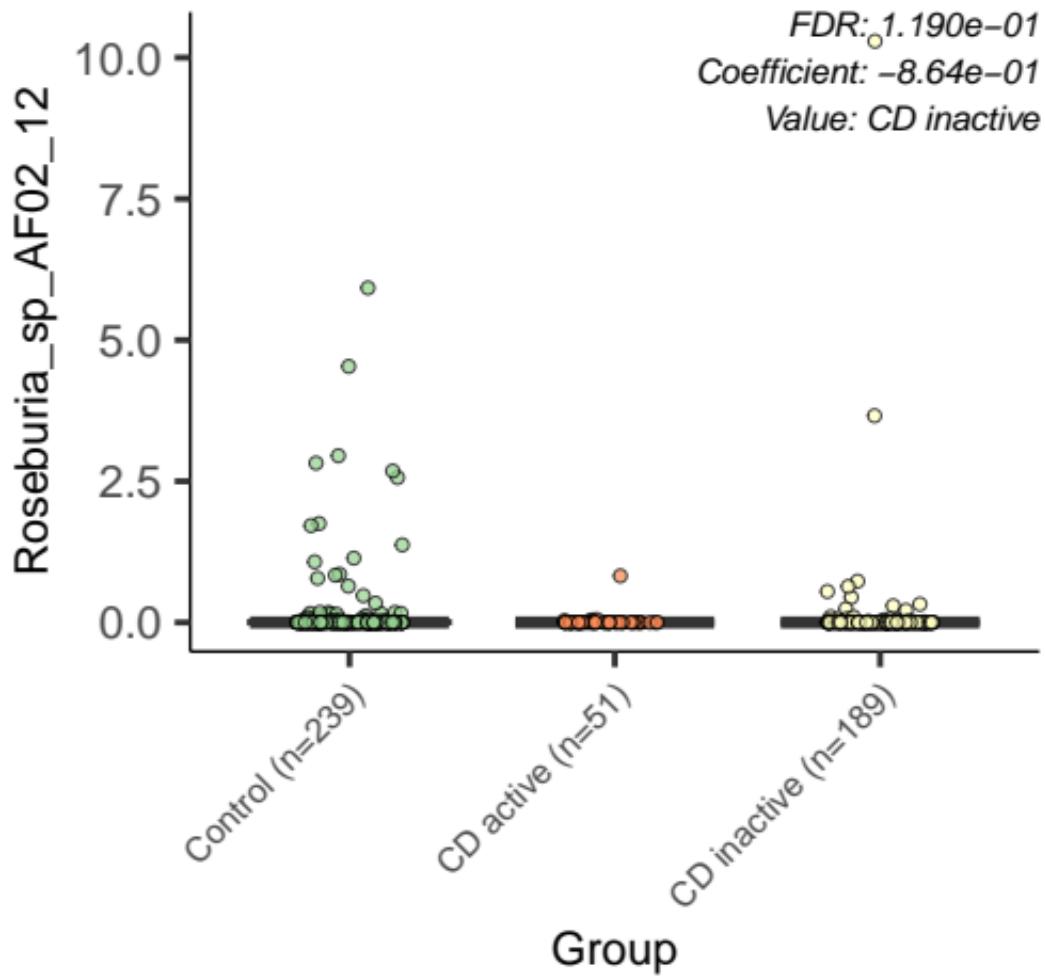


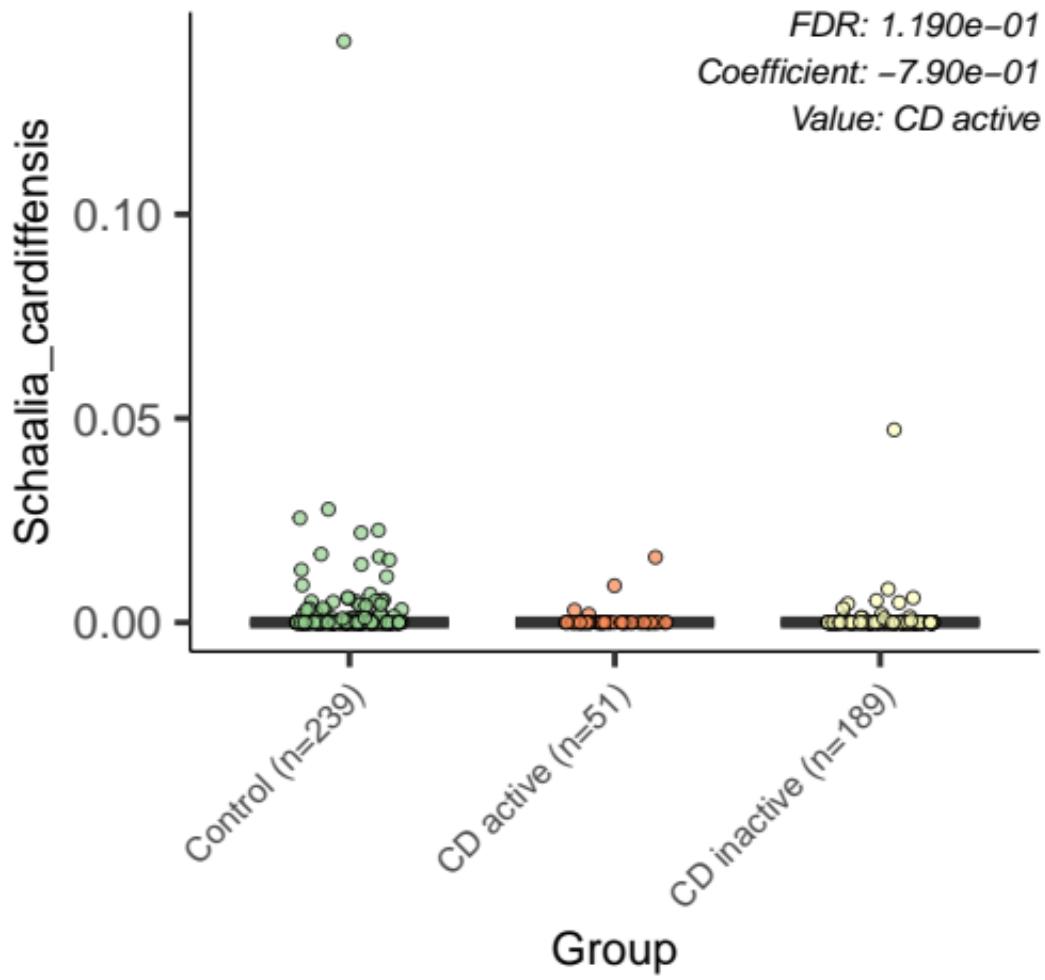




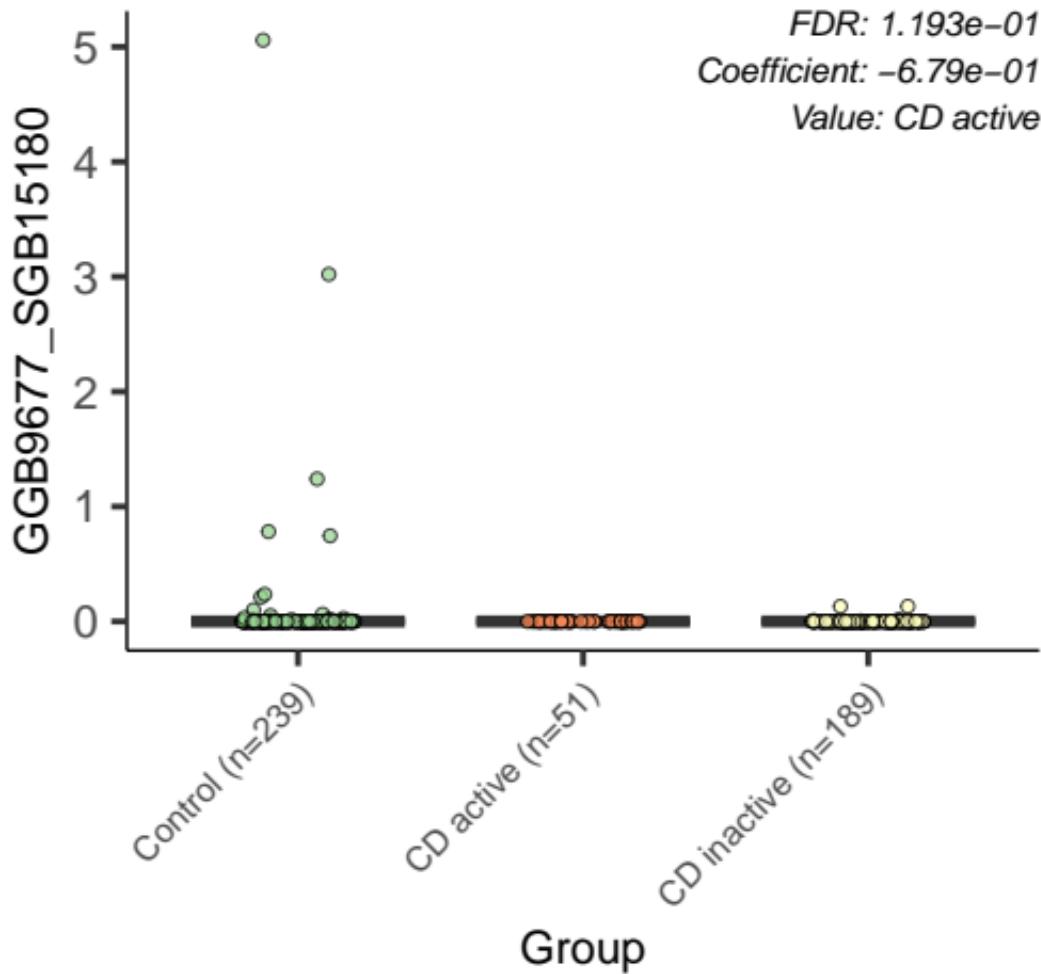


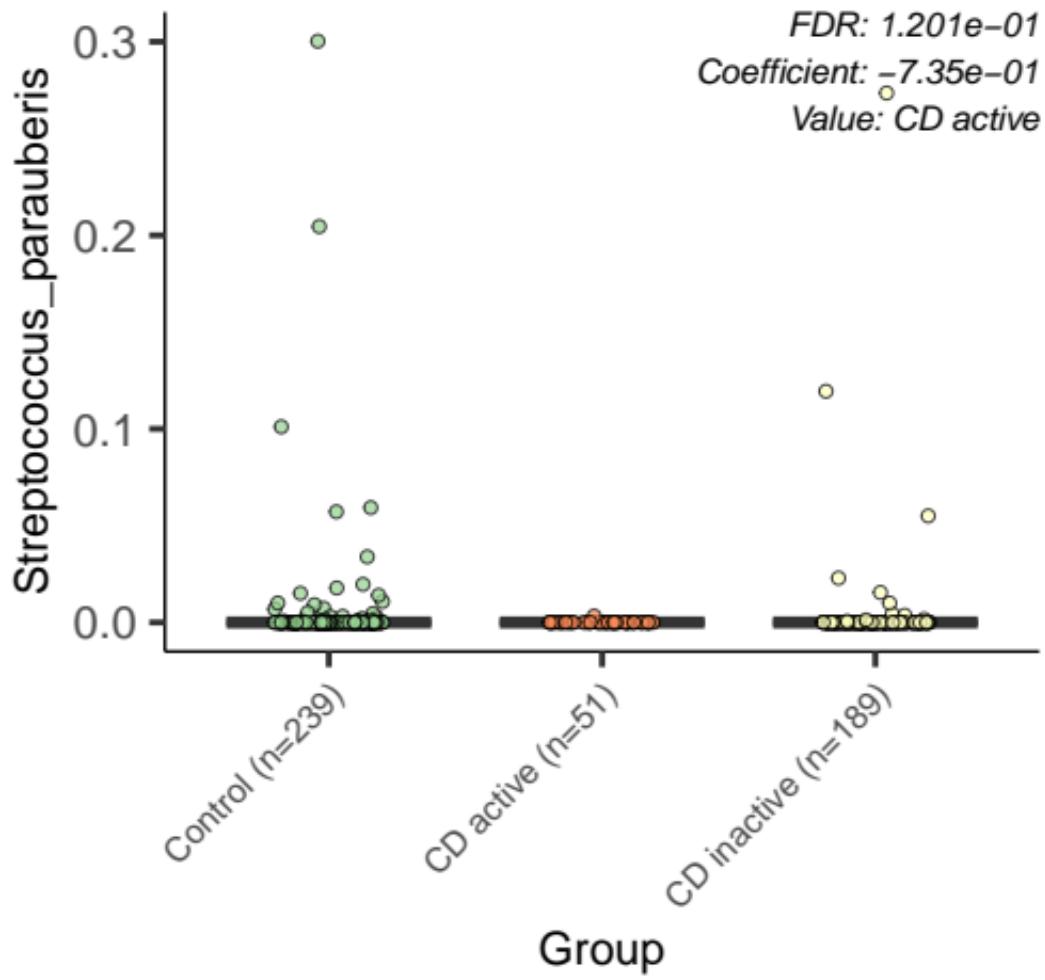






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Value: CD active





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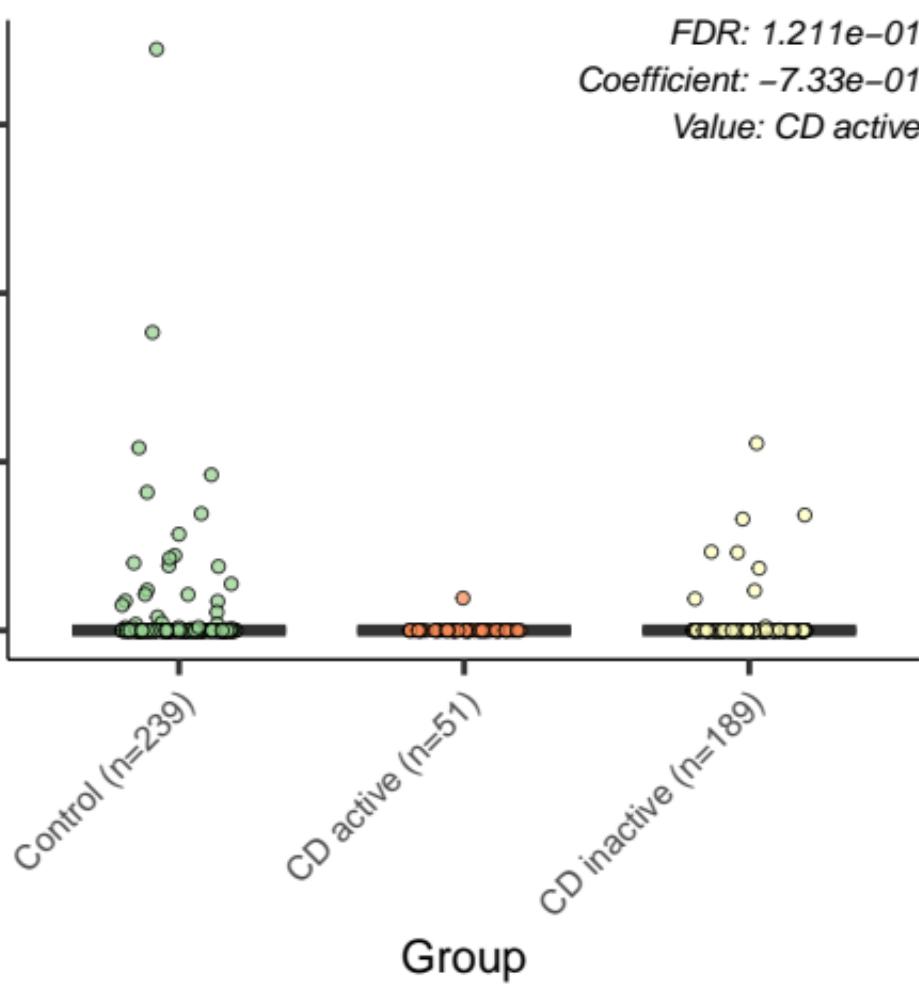
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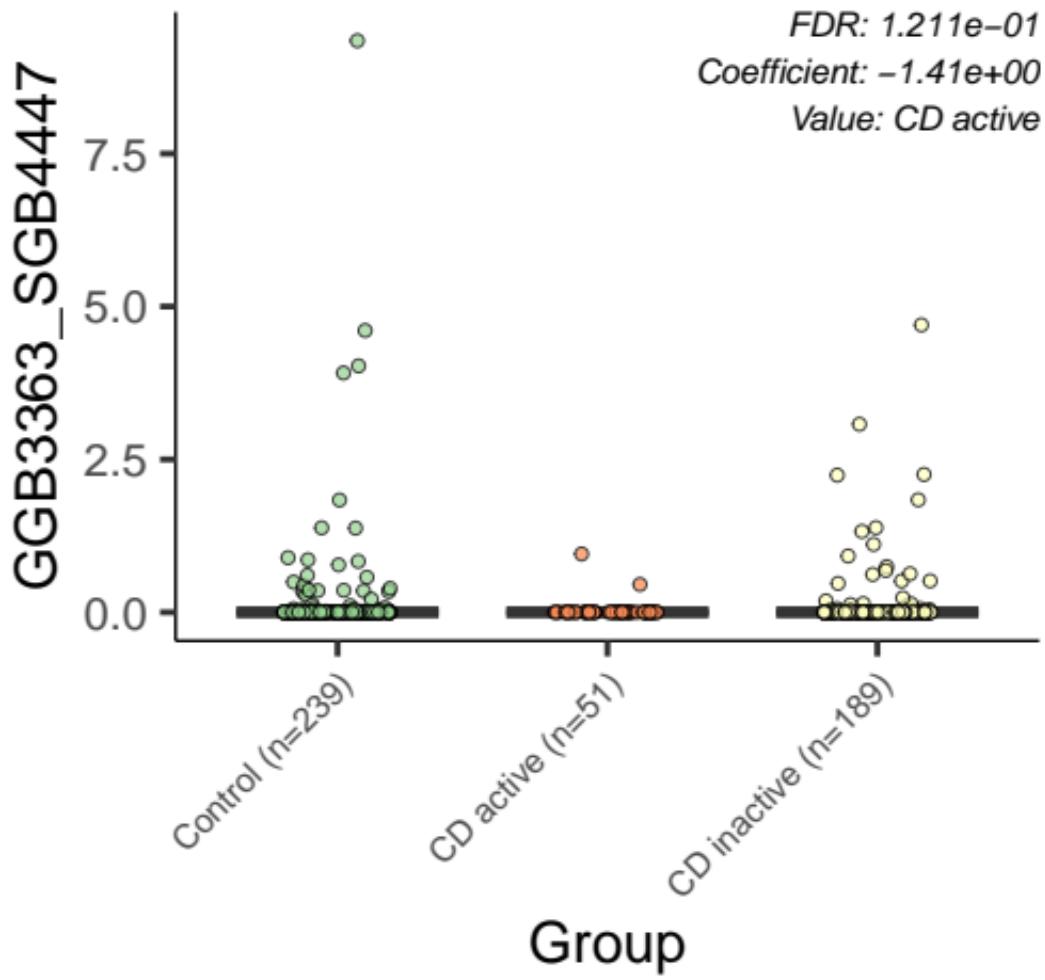
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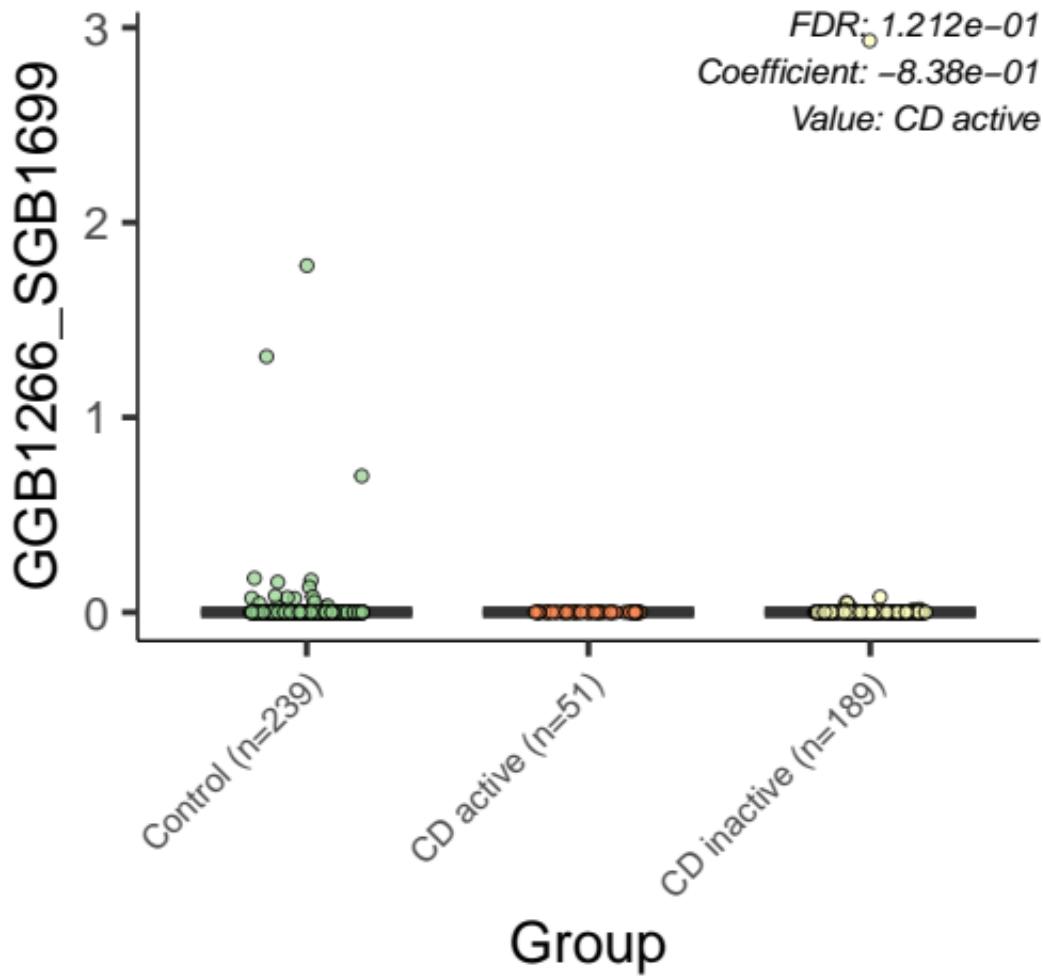
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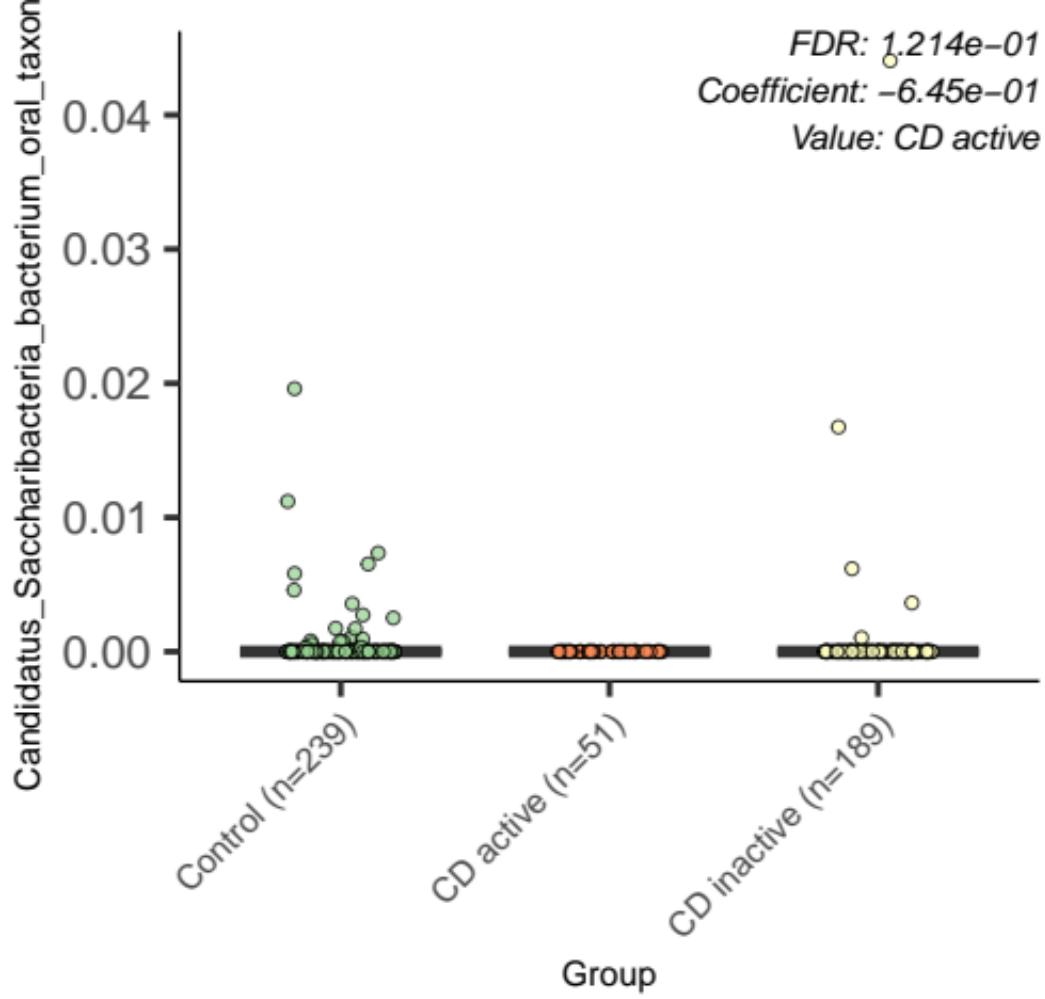
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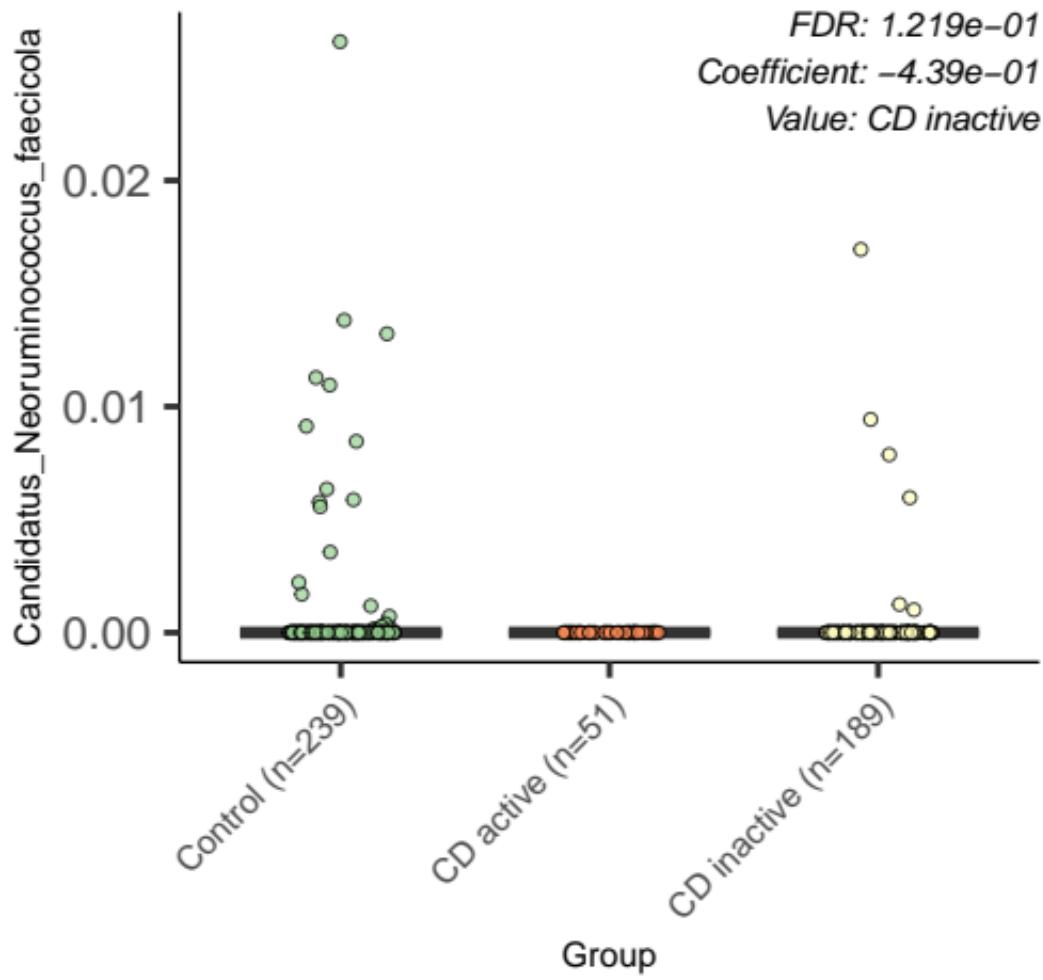
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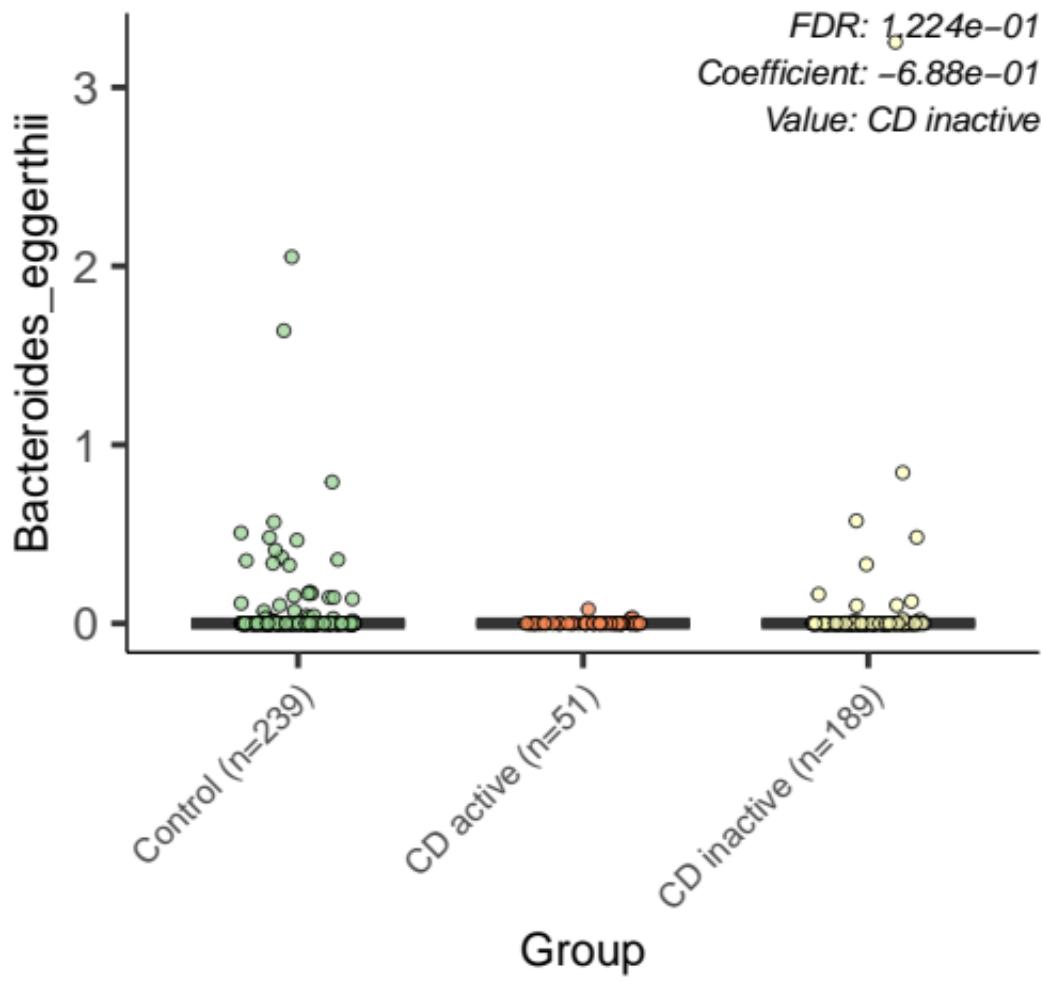


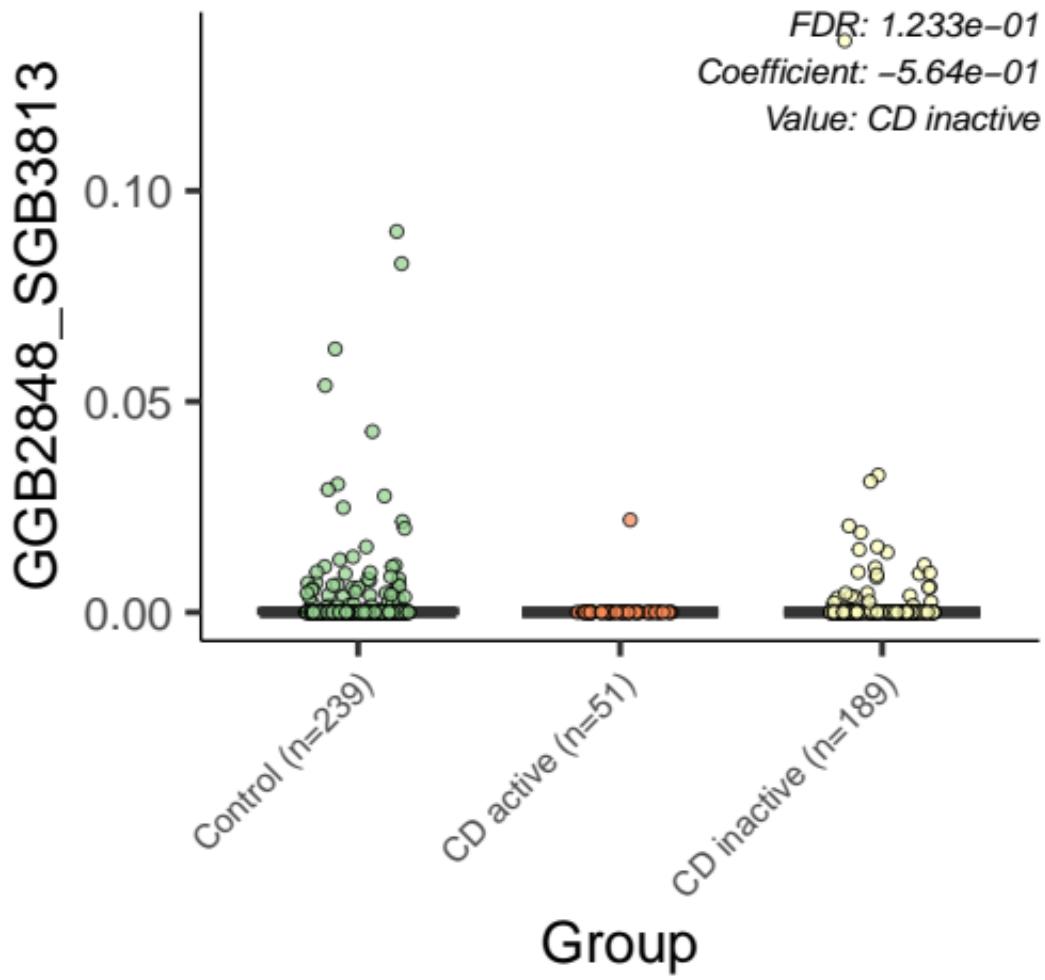


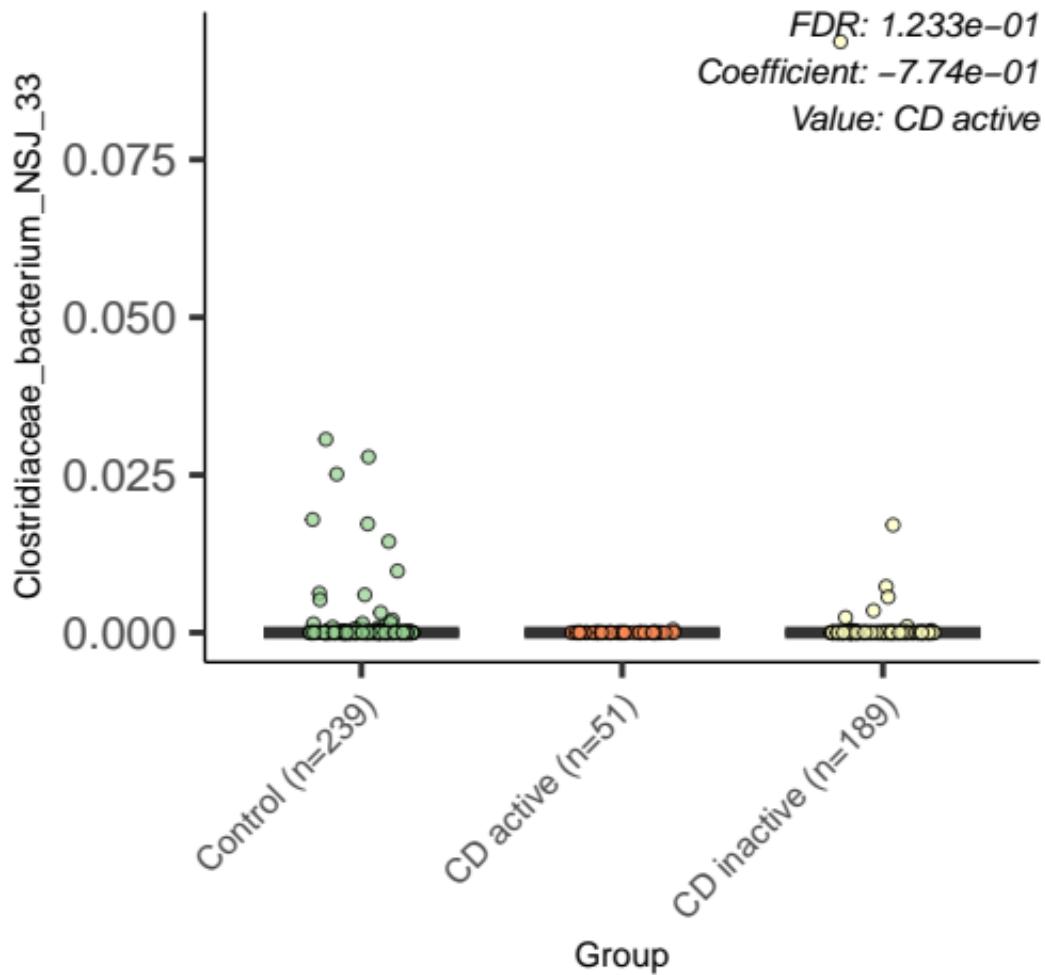


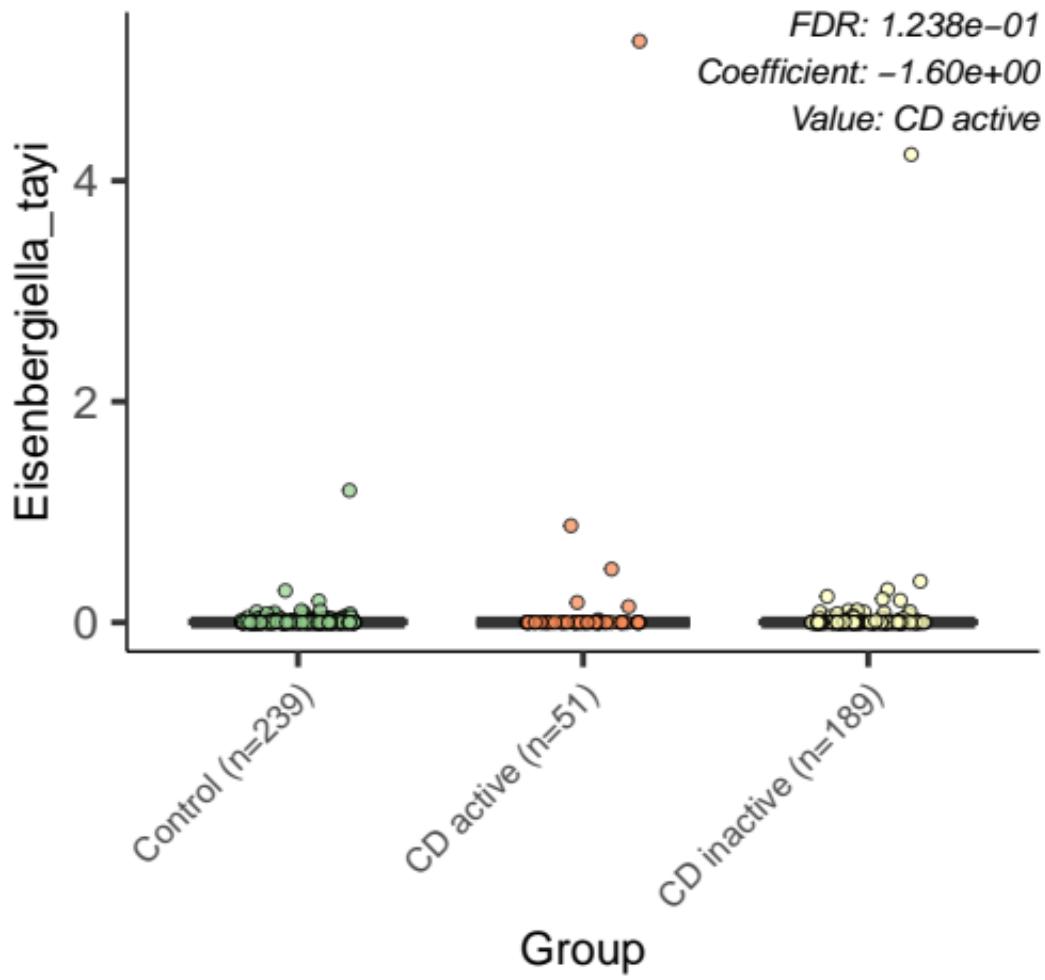


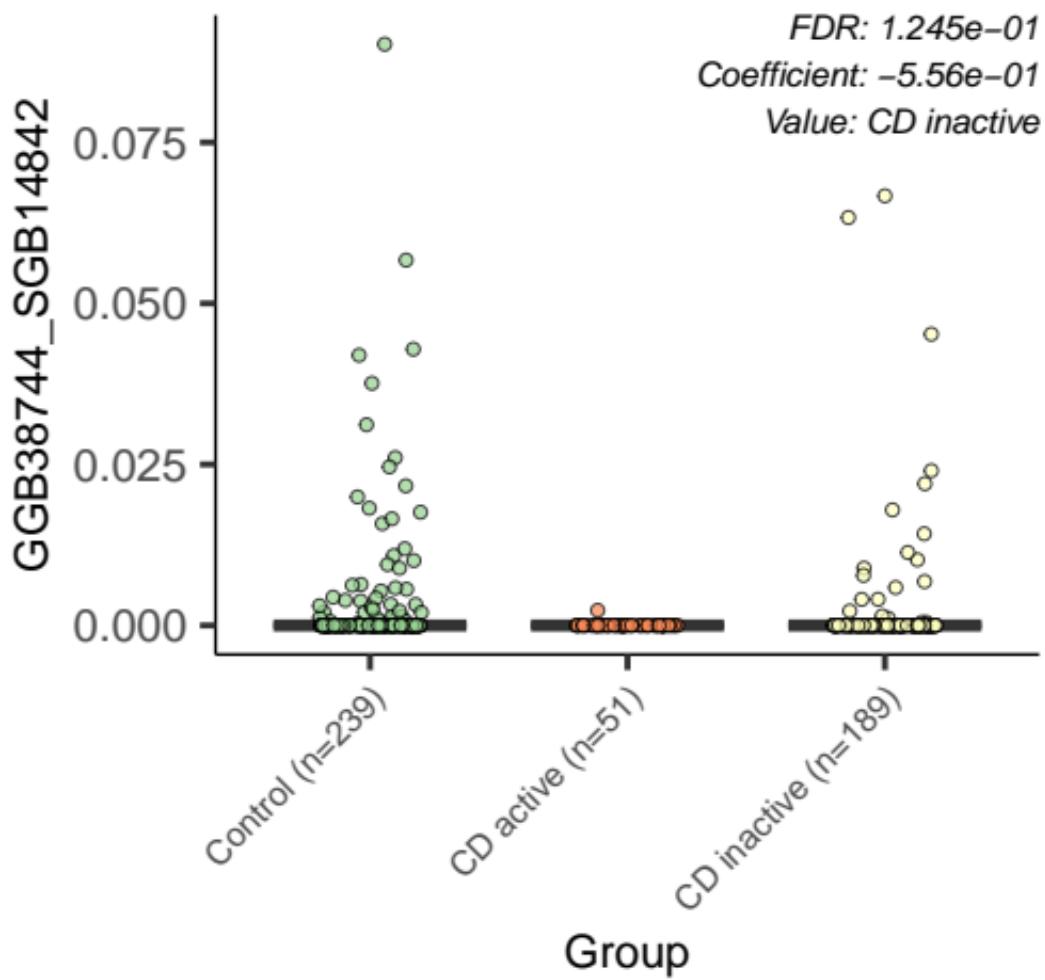


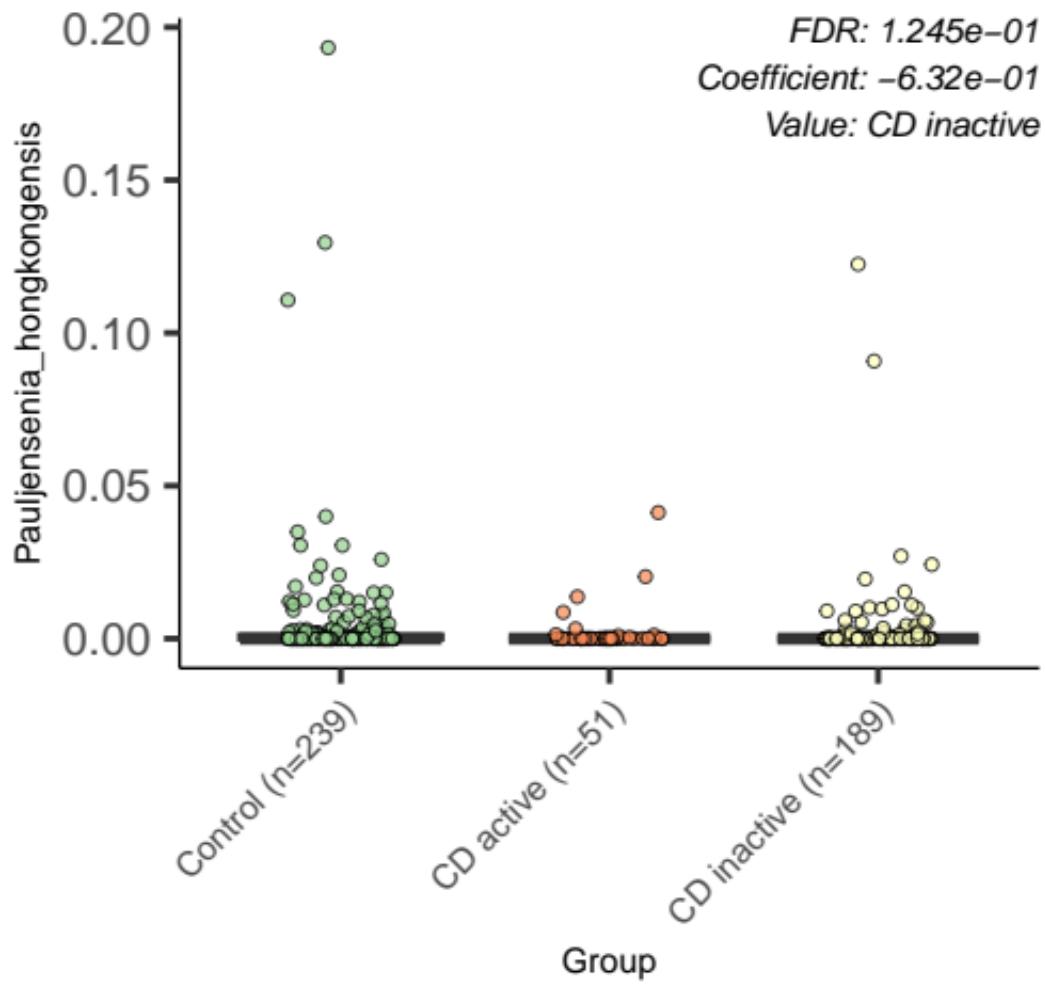


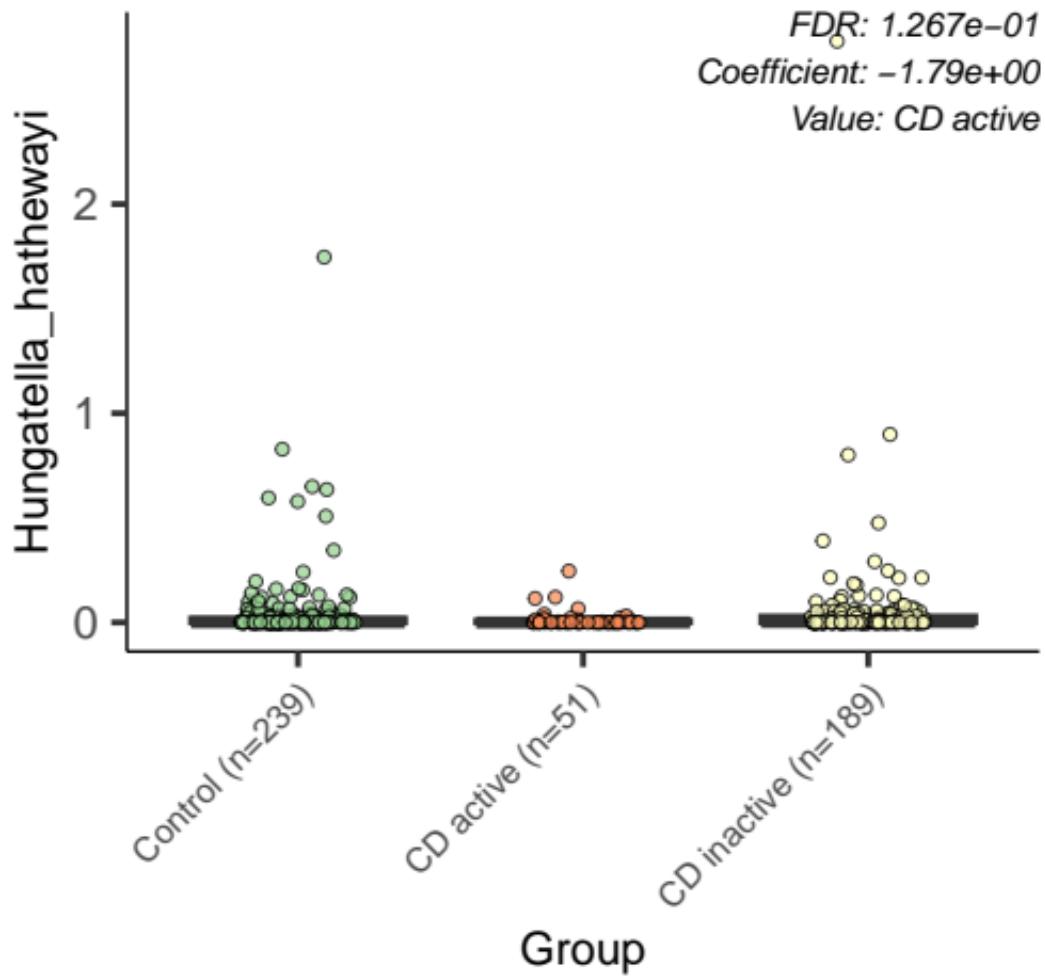


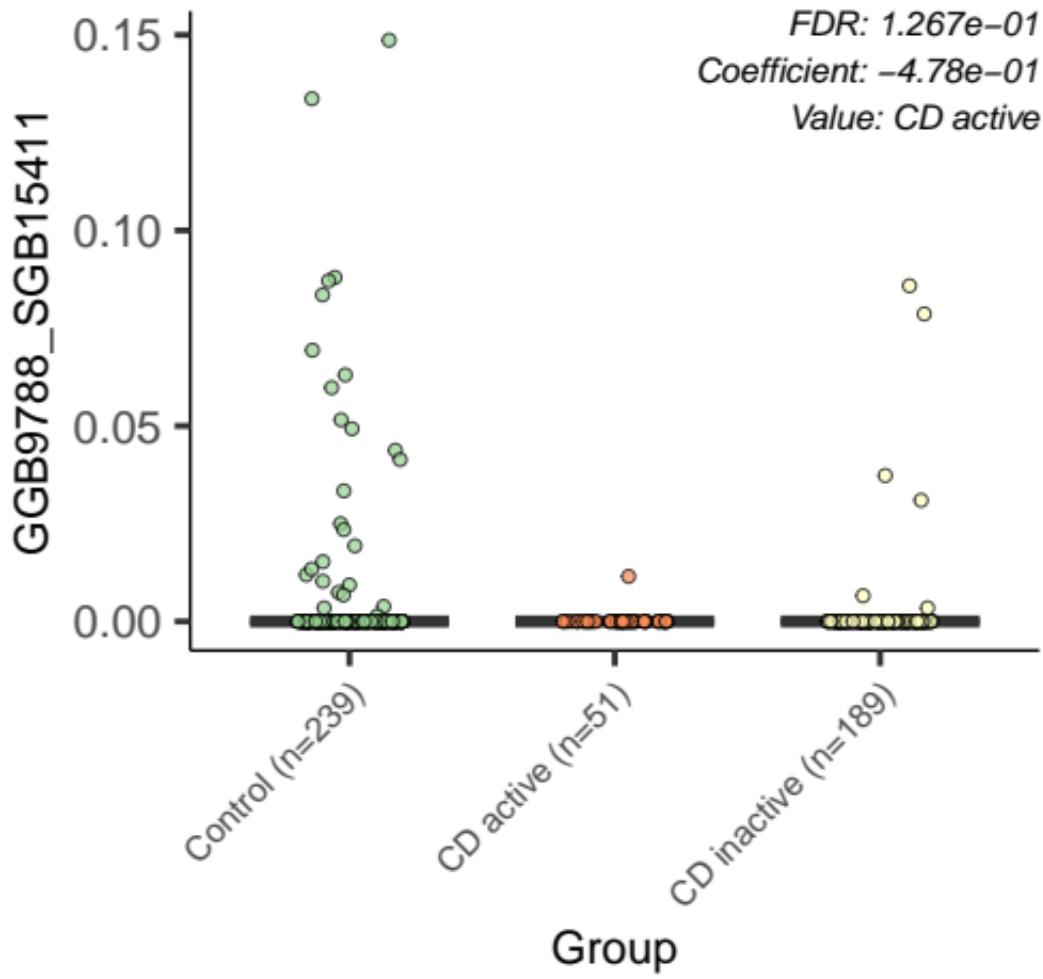


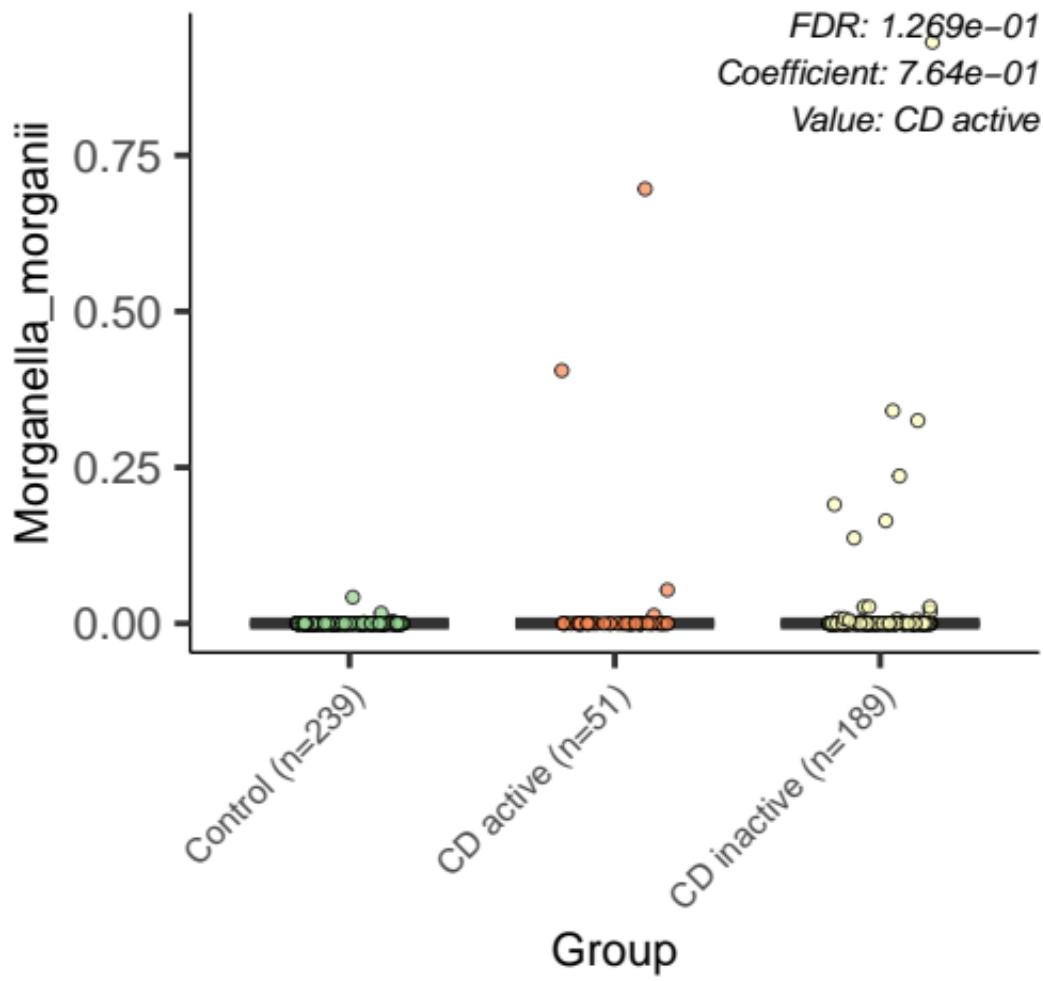


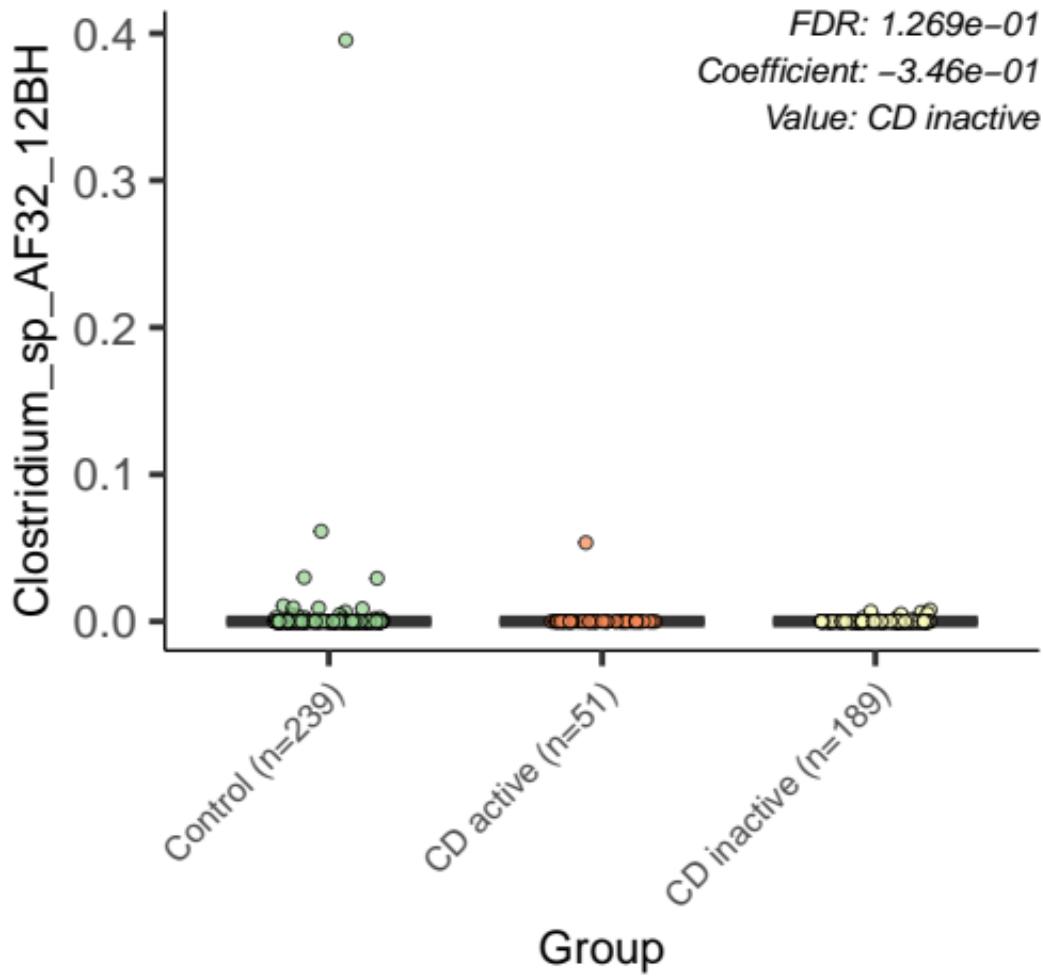


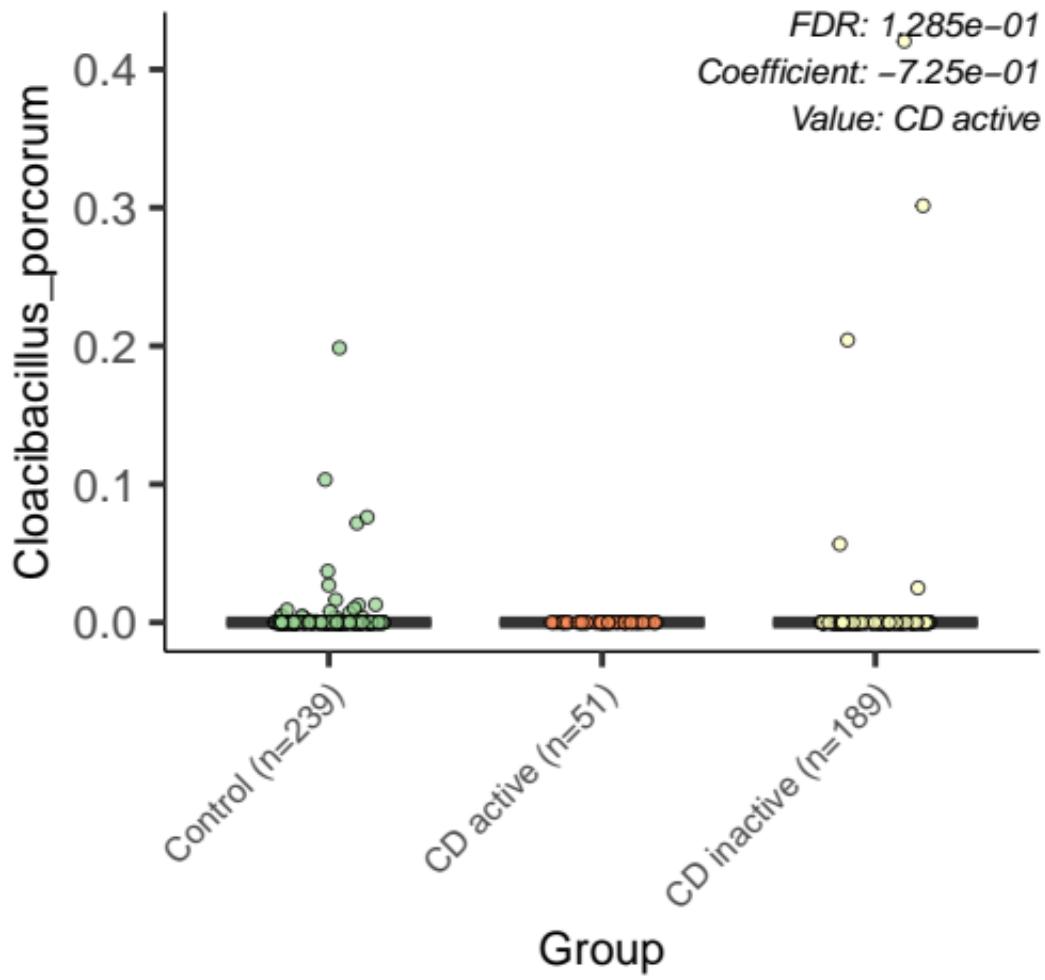


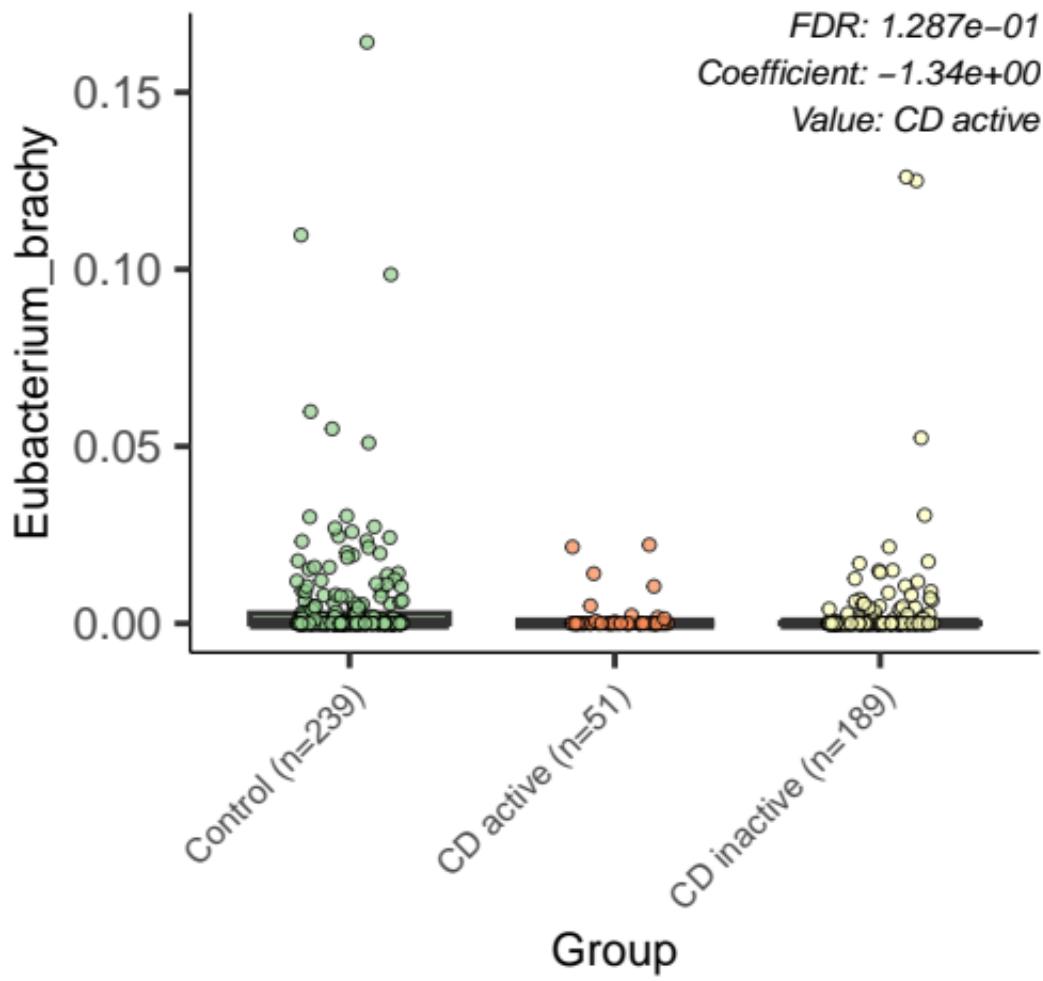


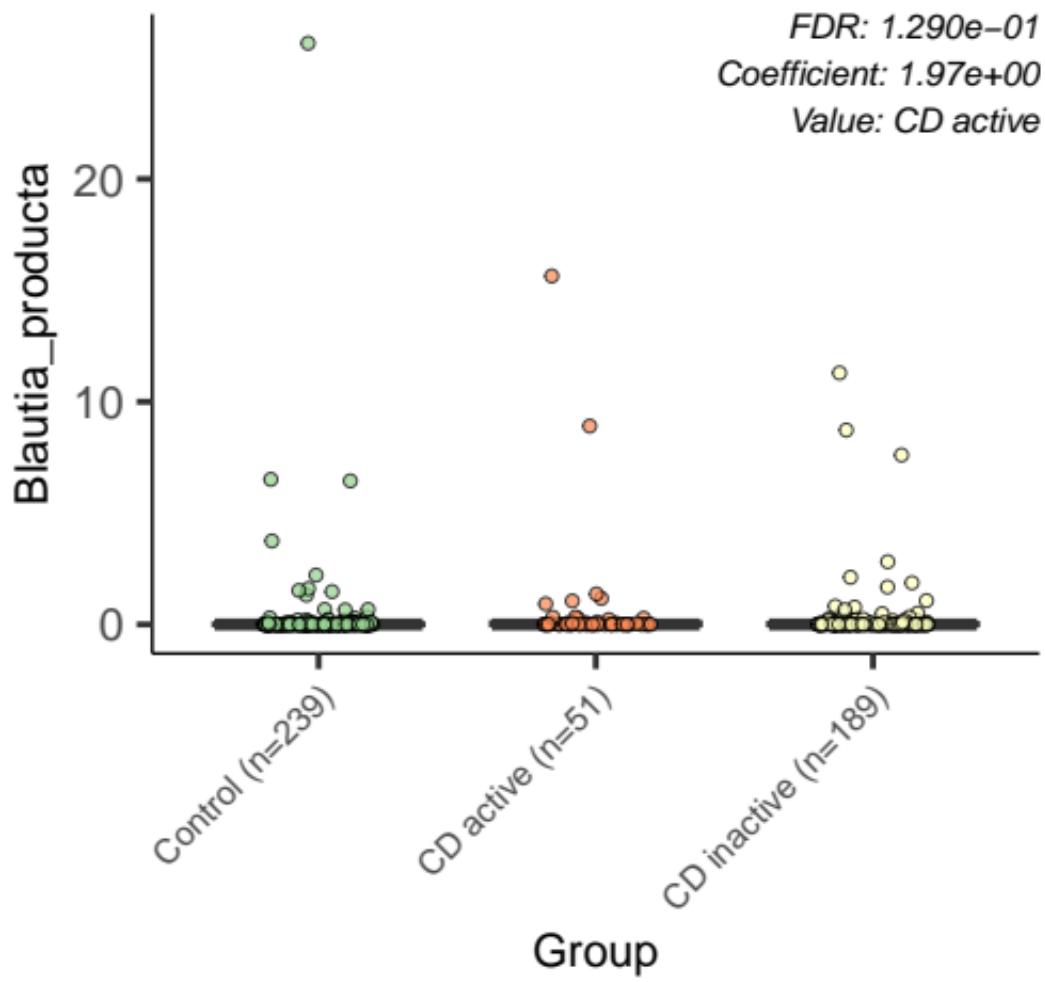


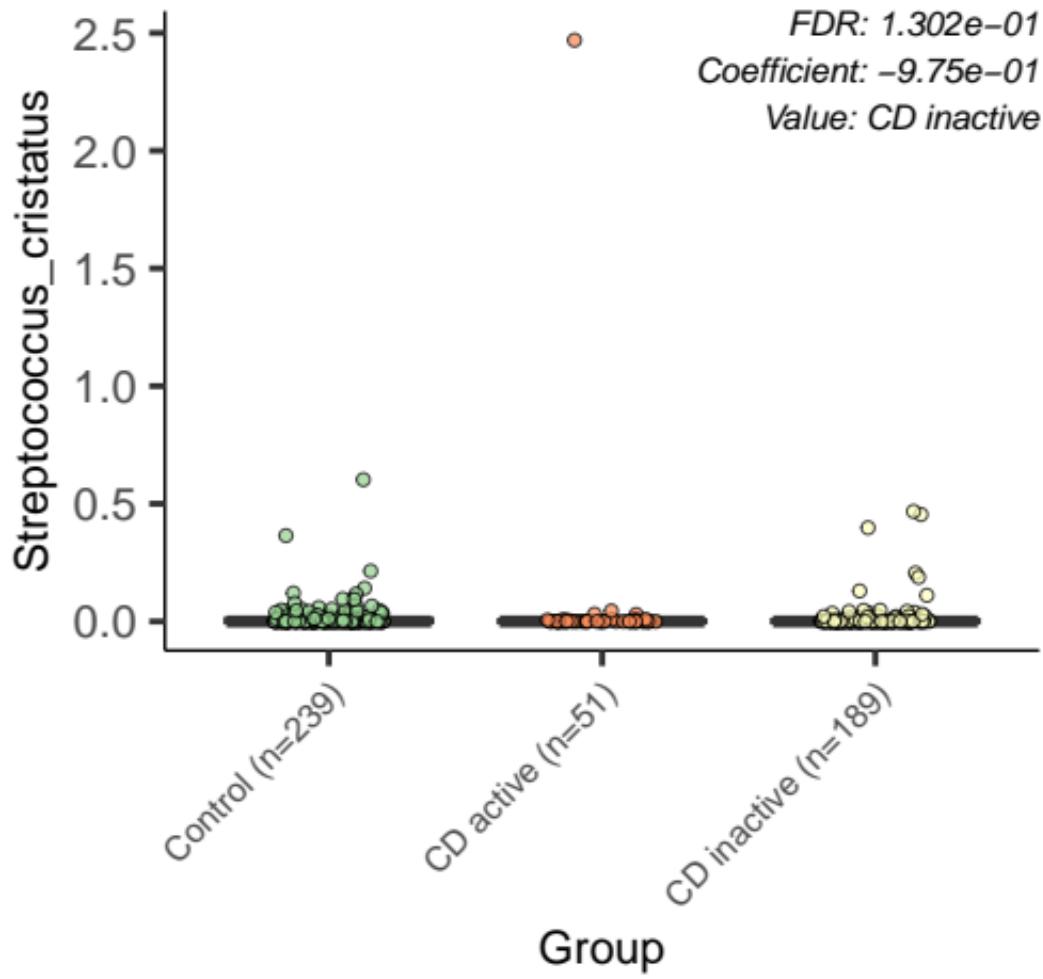


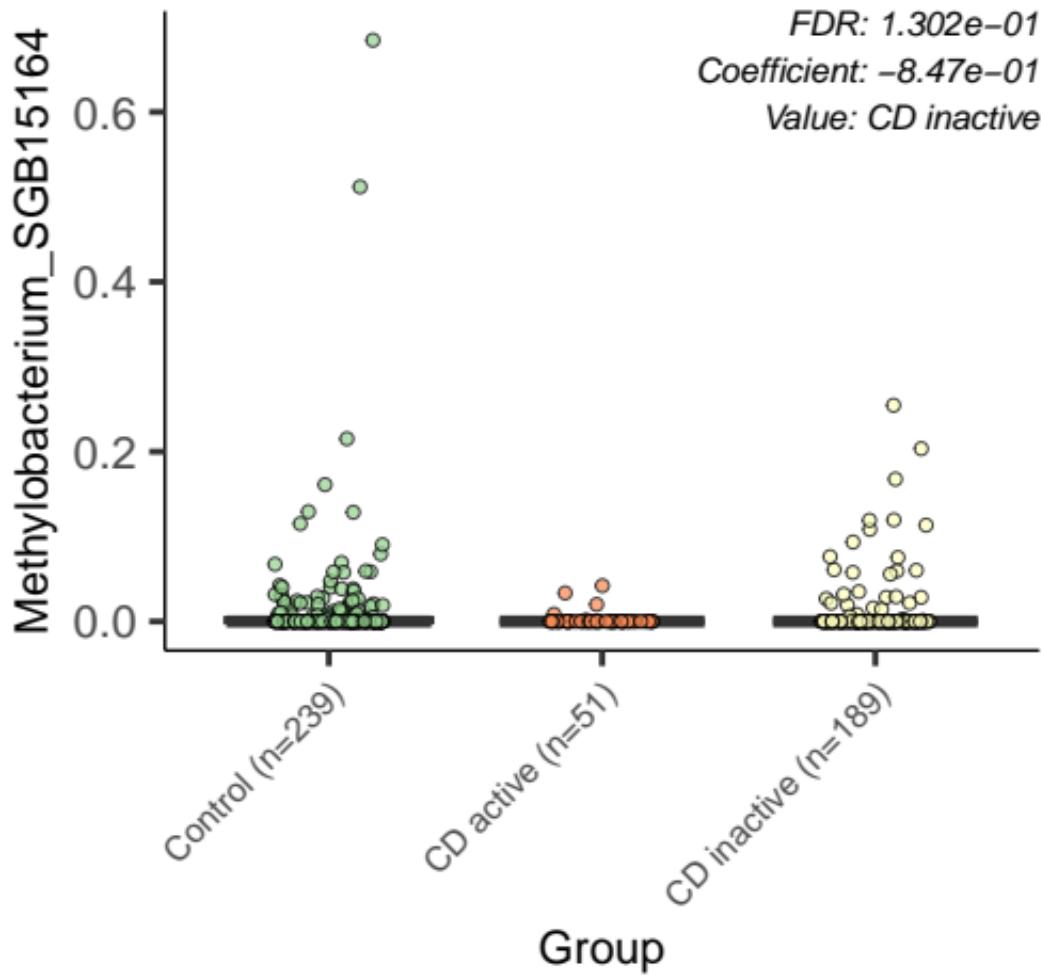


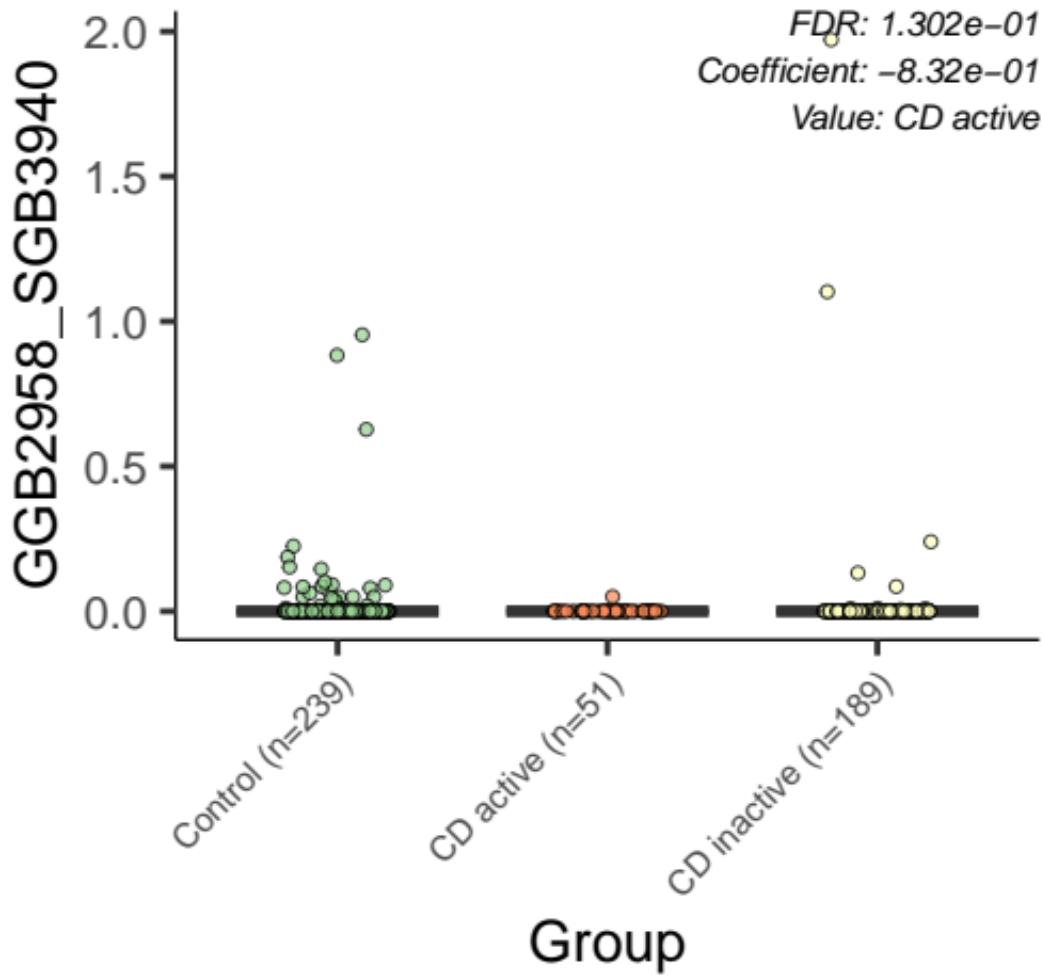


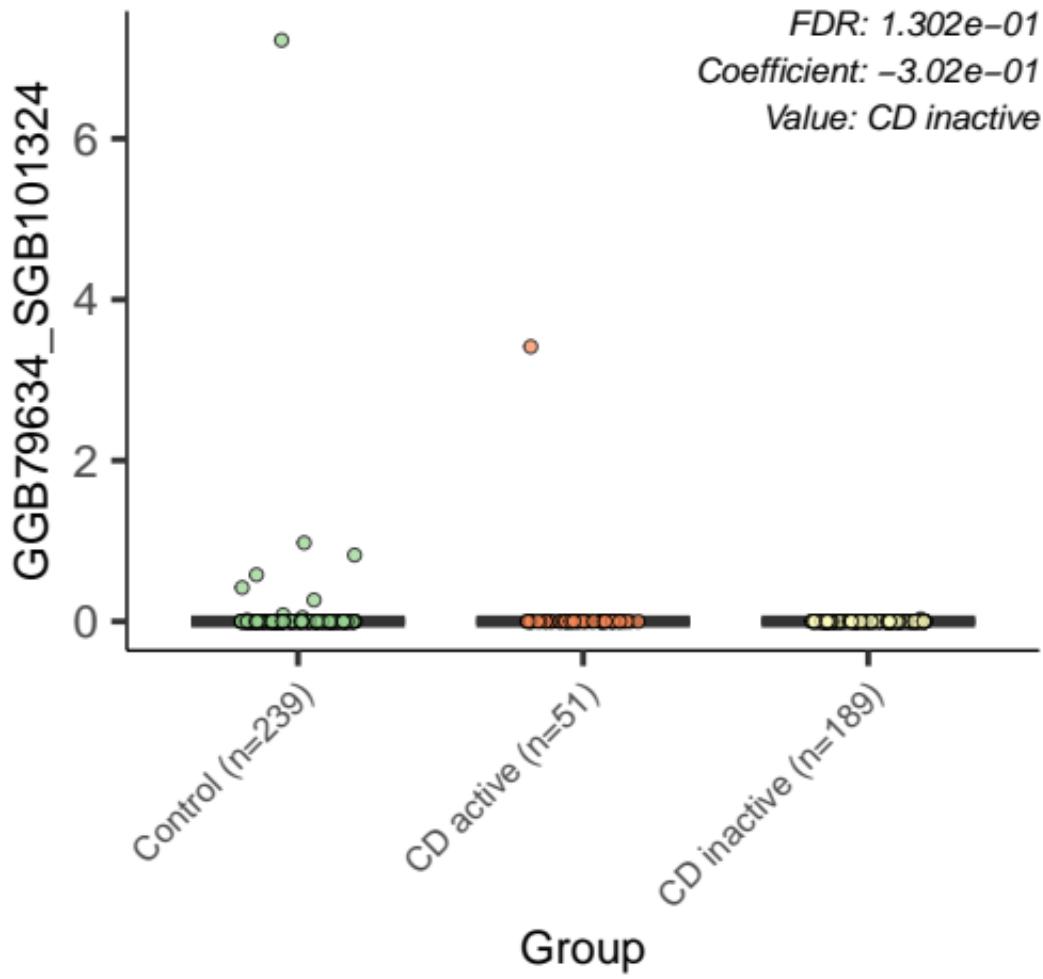


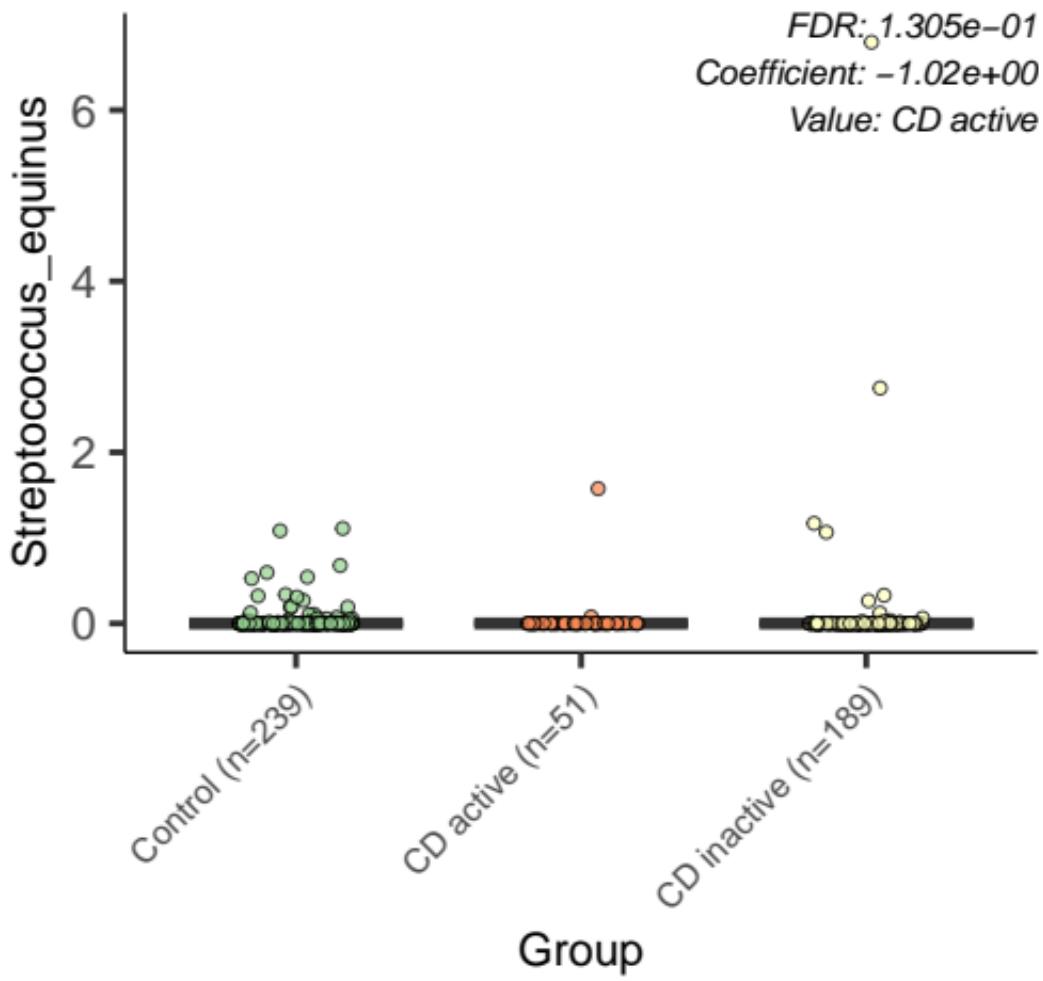


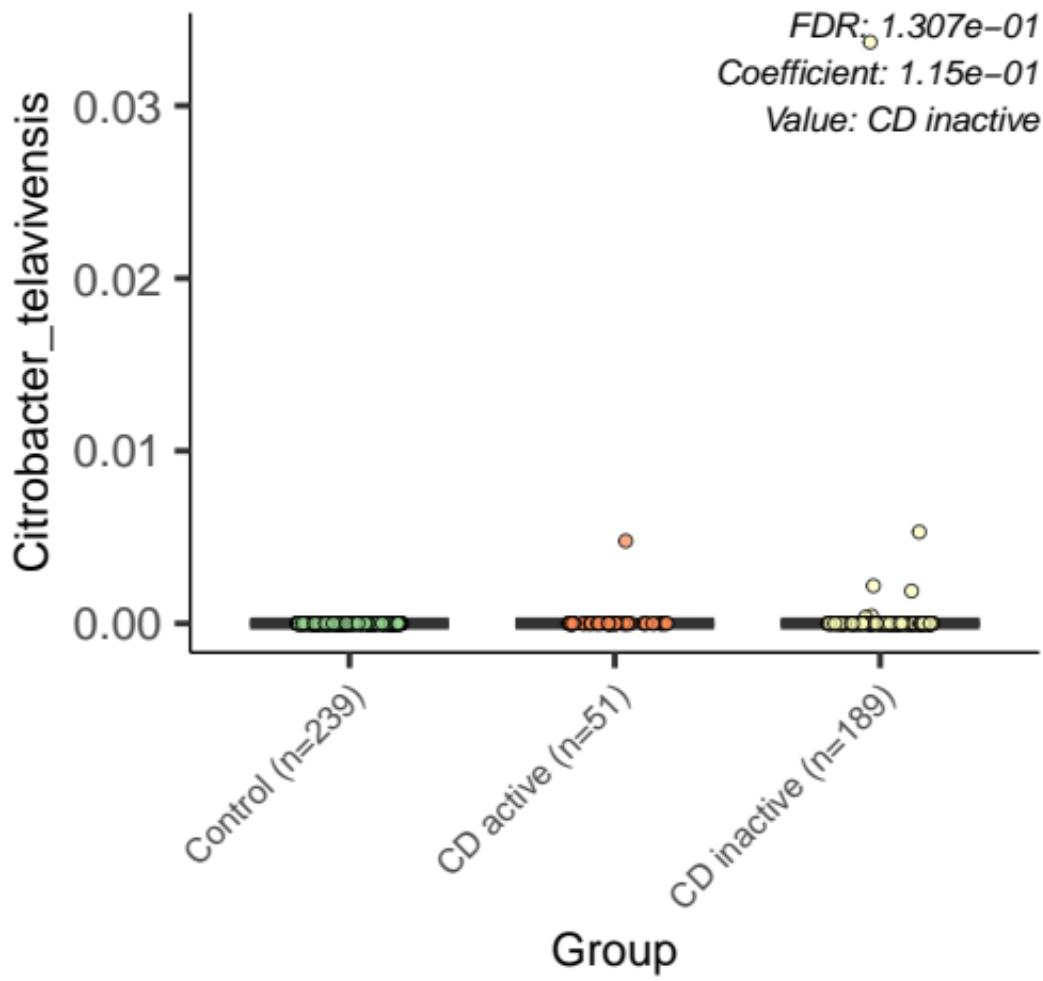


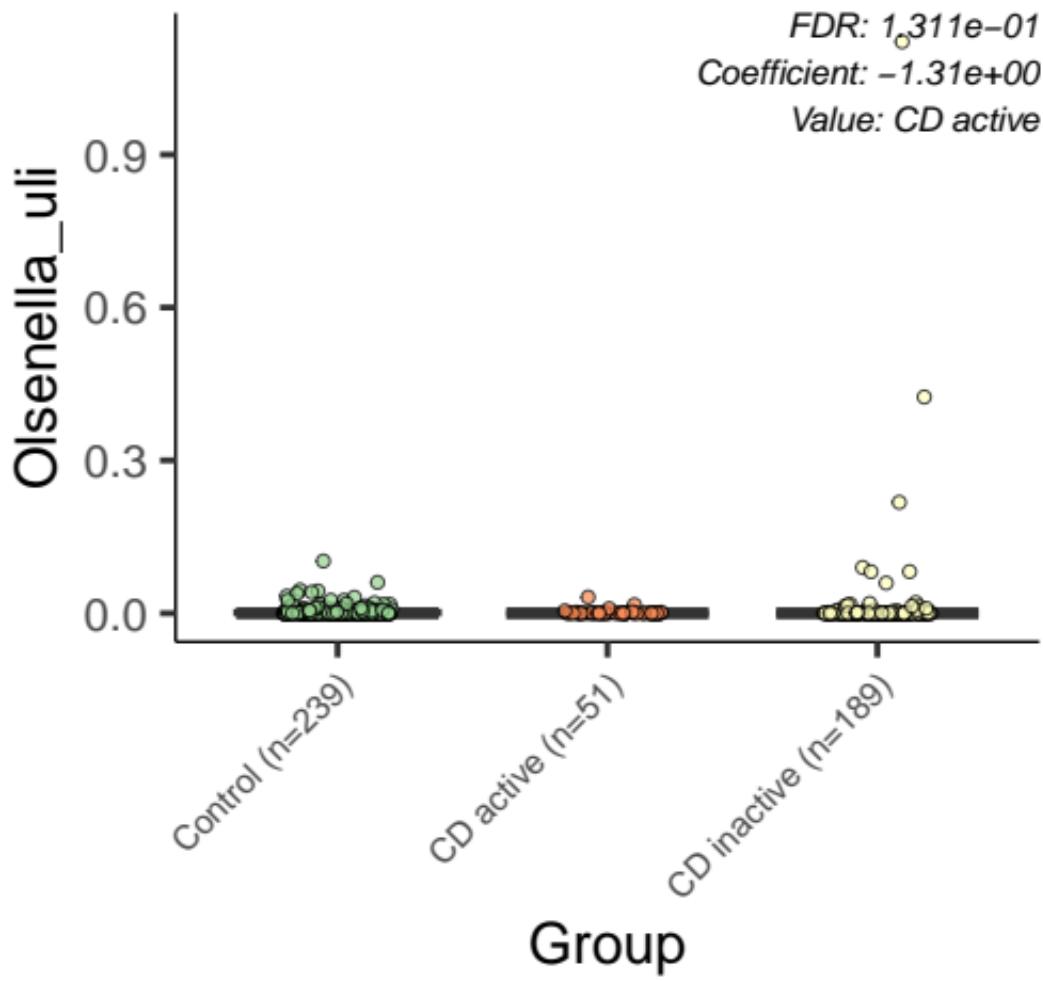


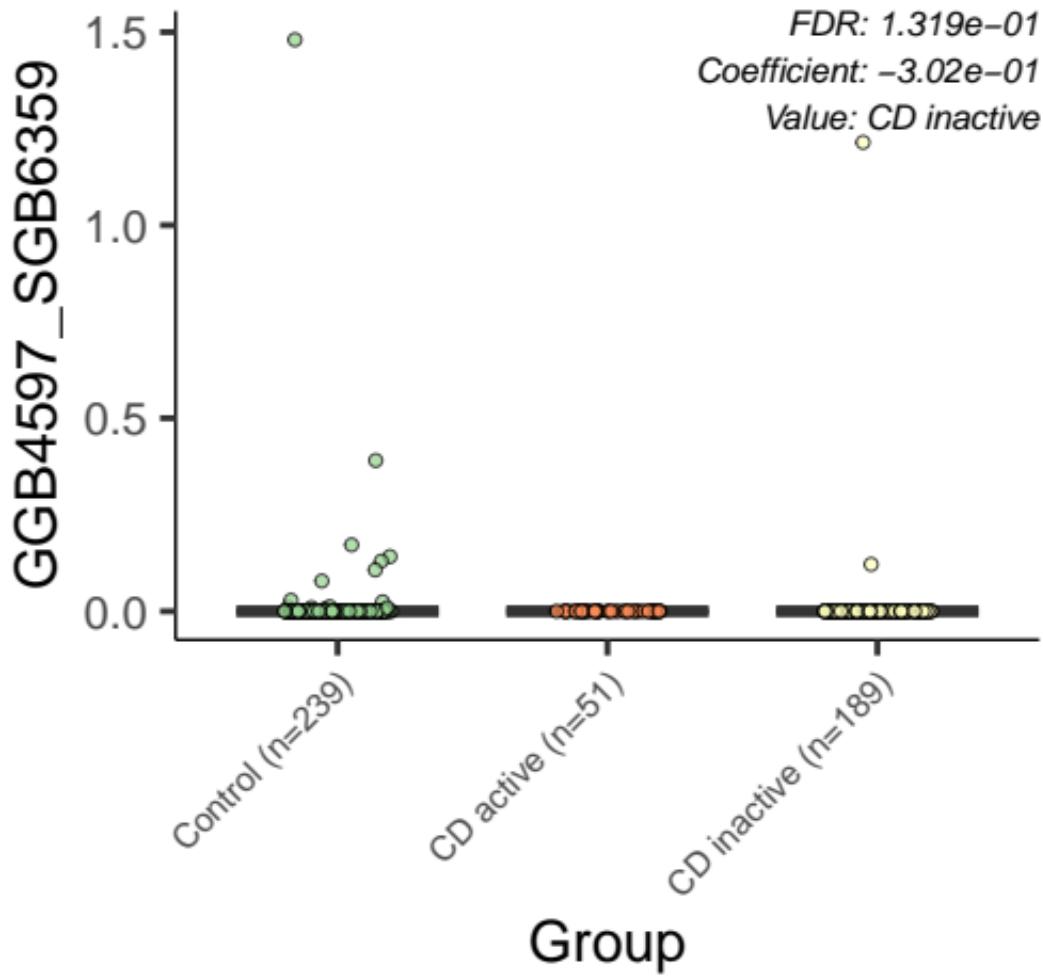


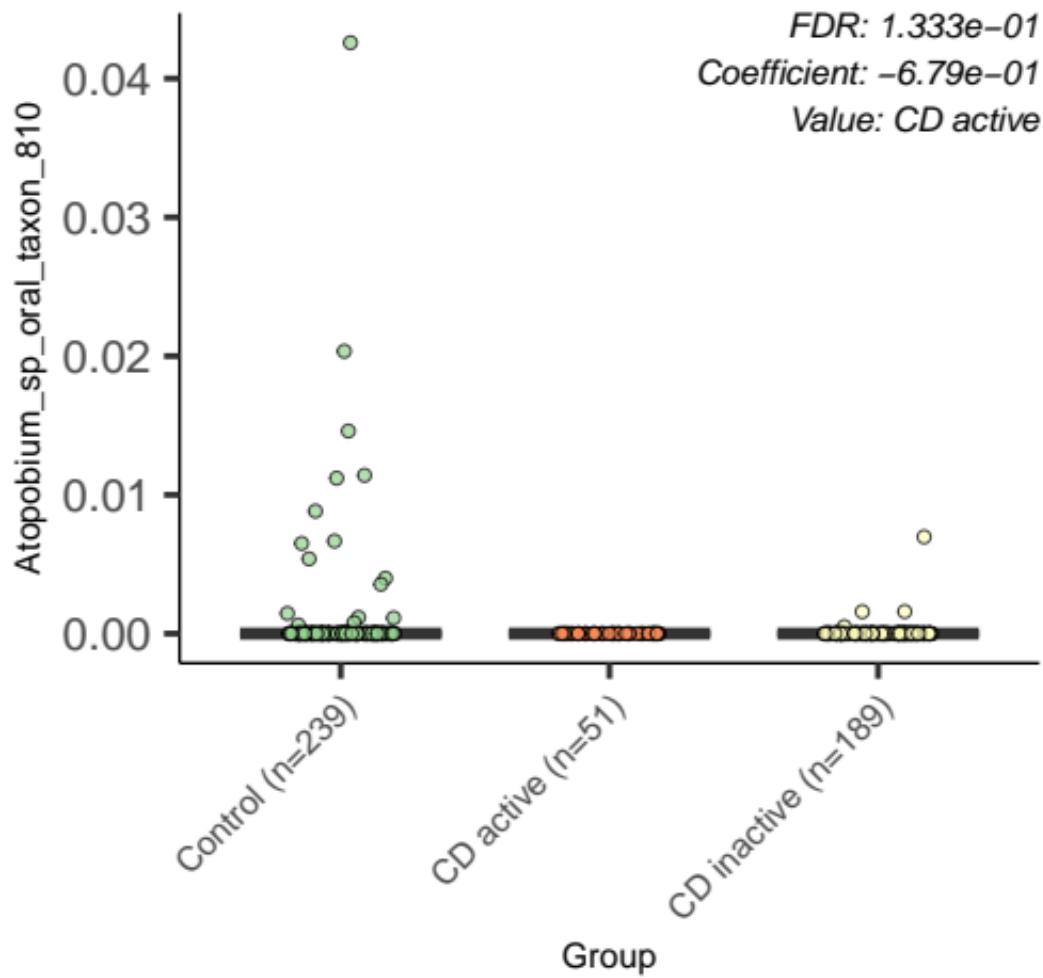


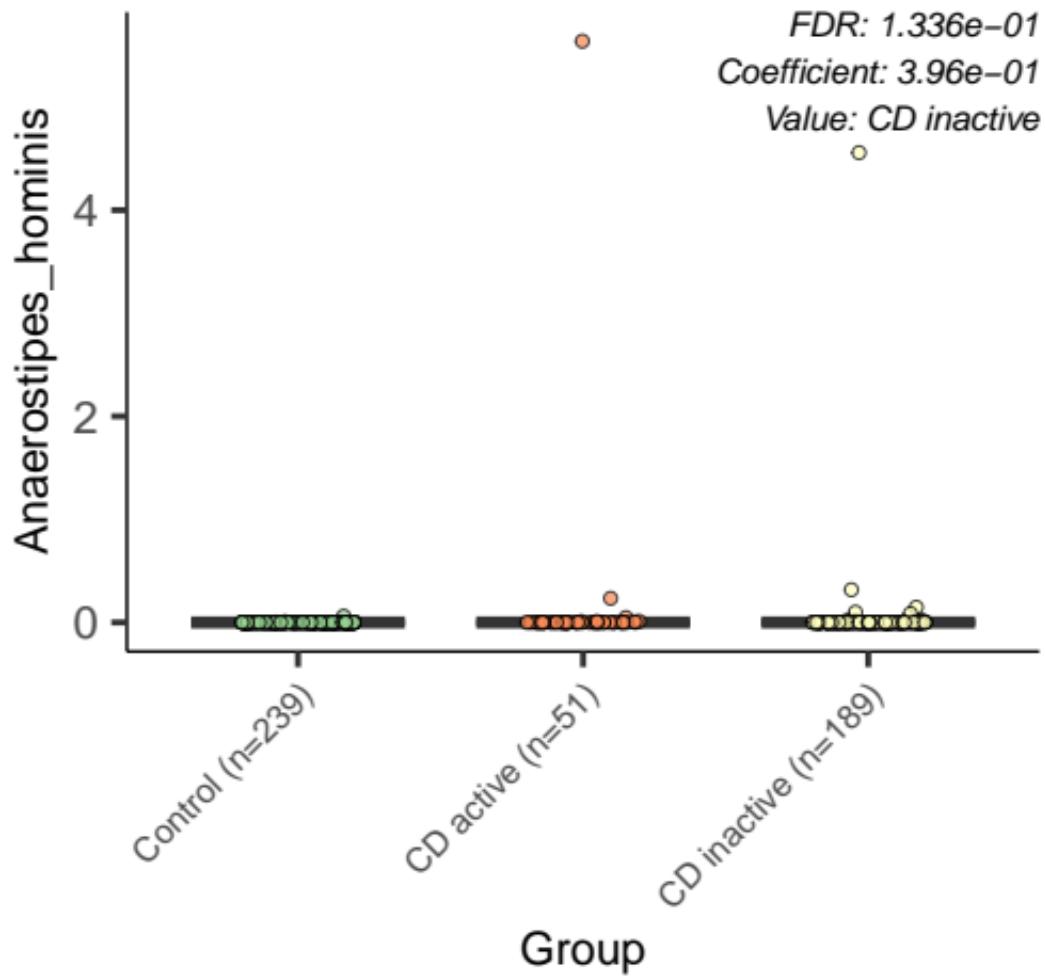


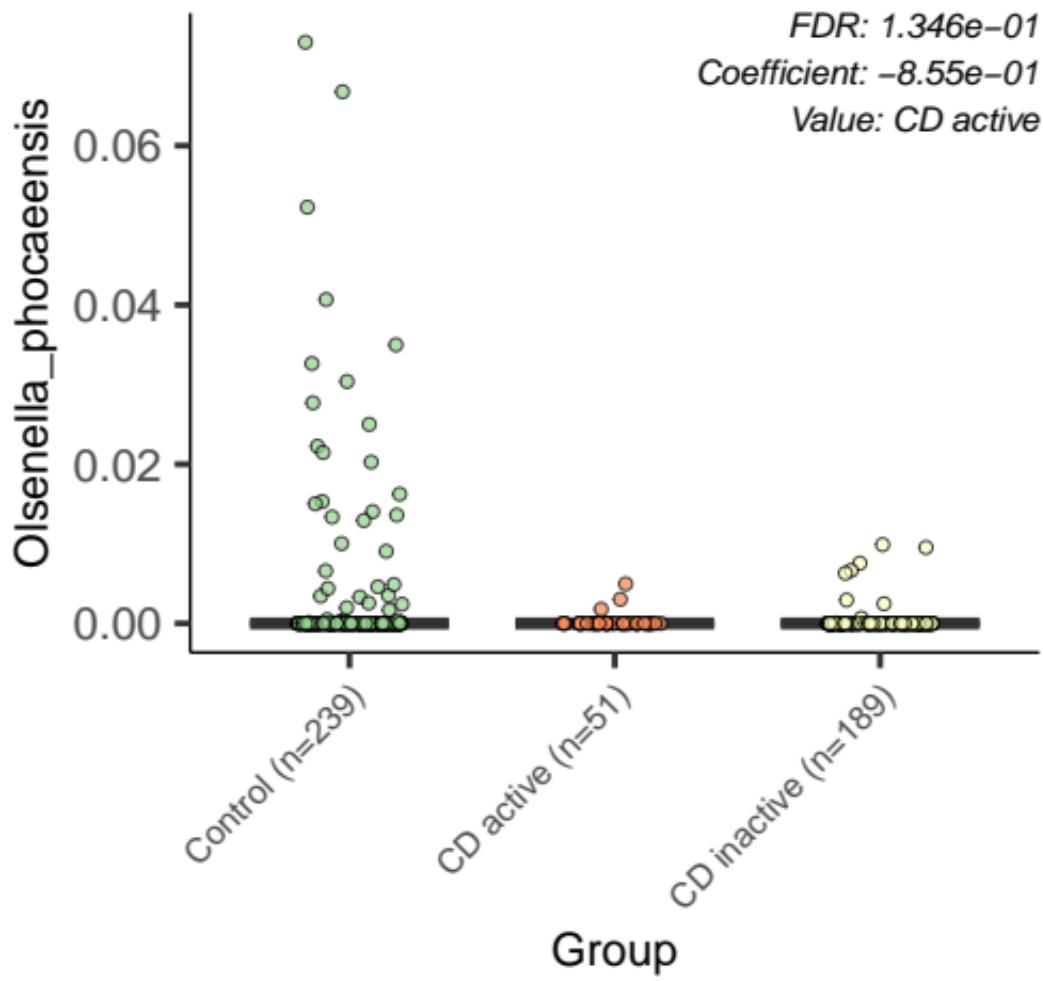


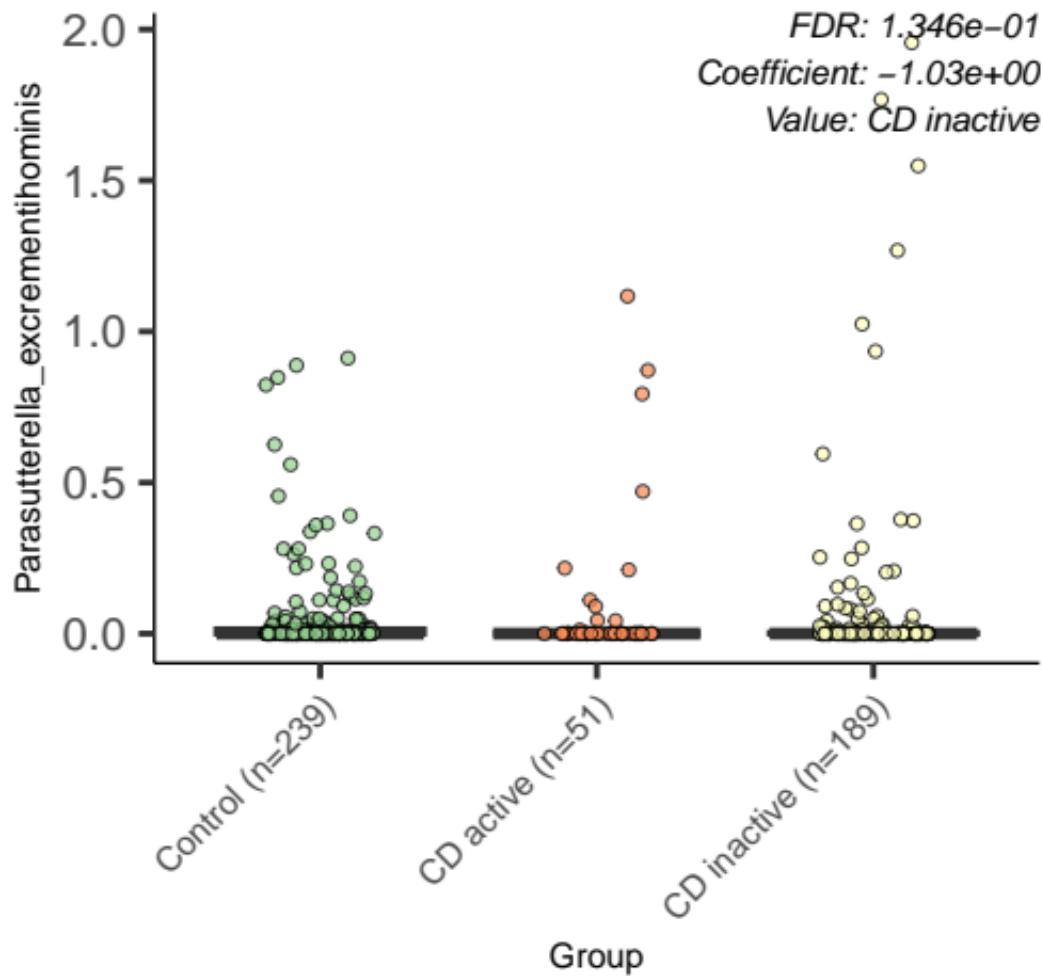


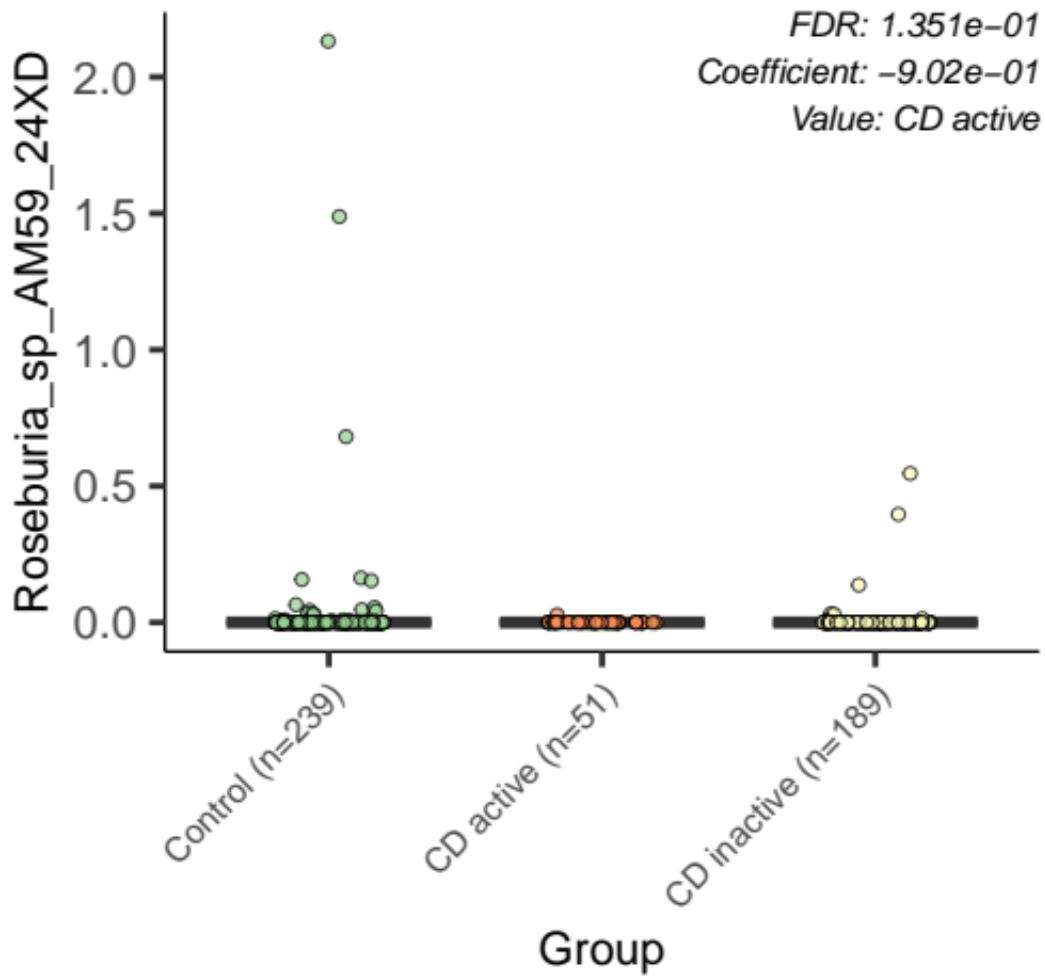


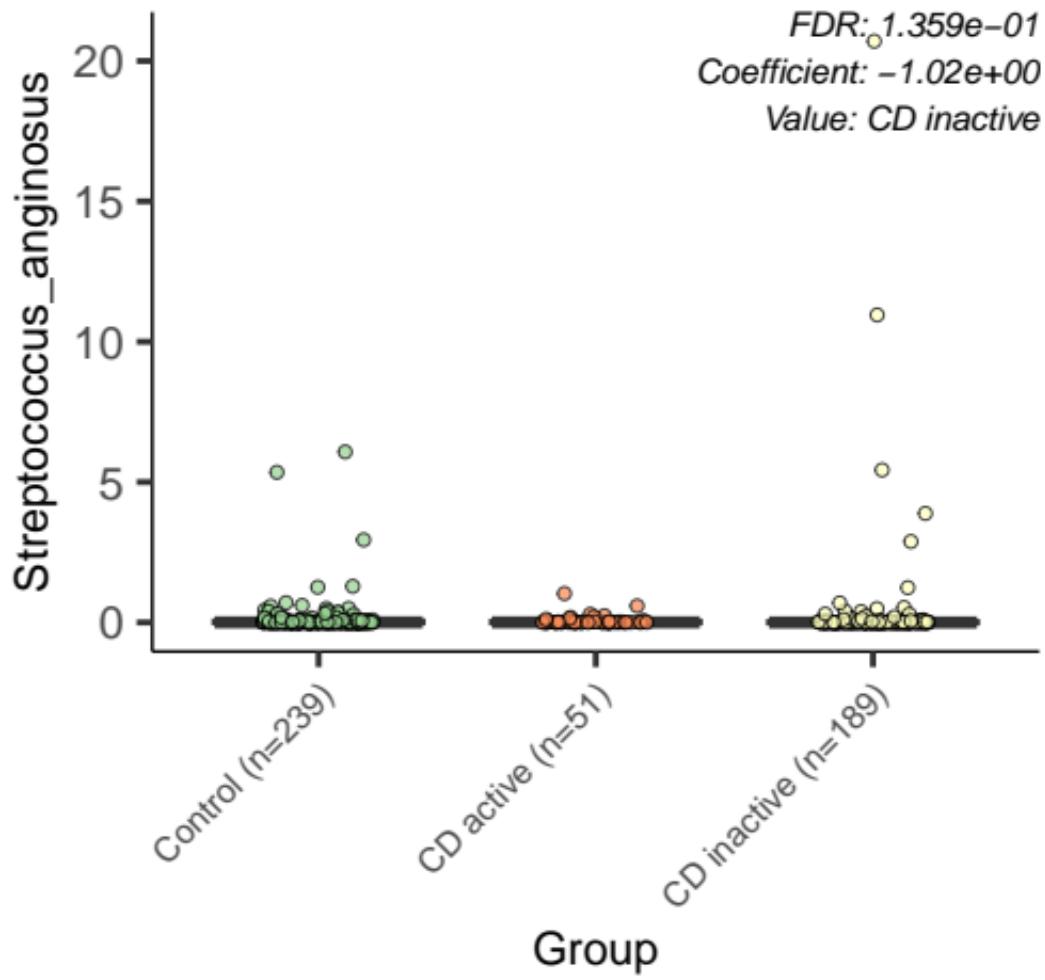


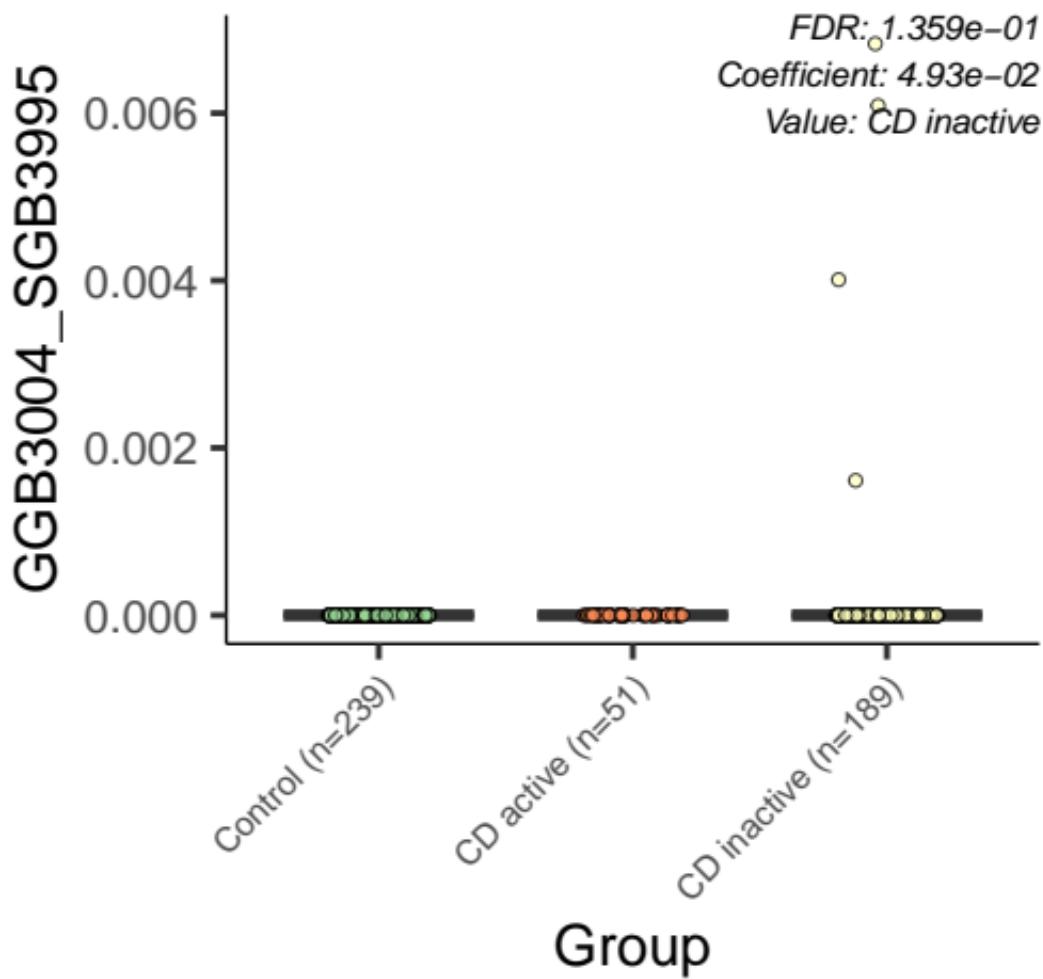


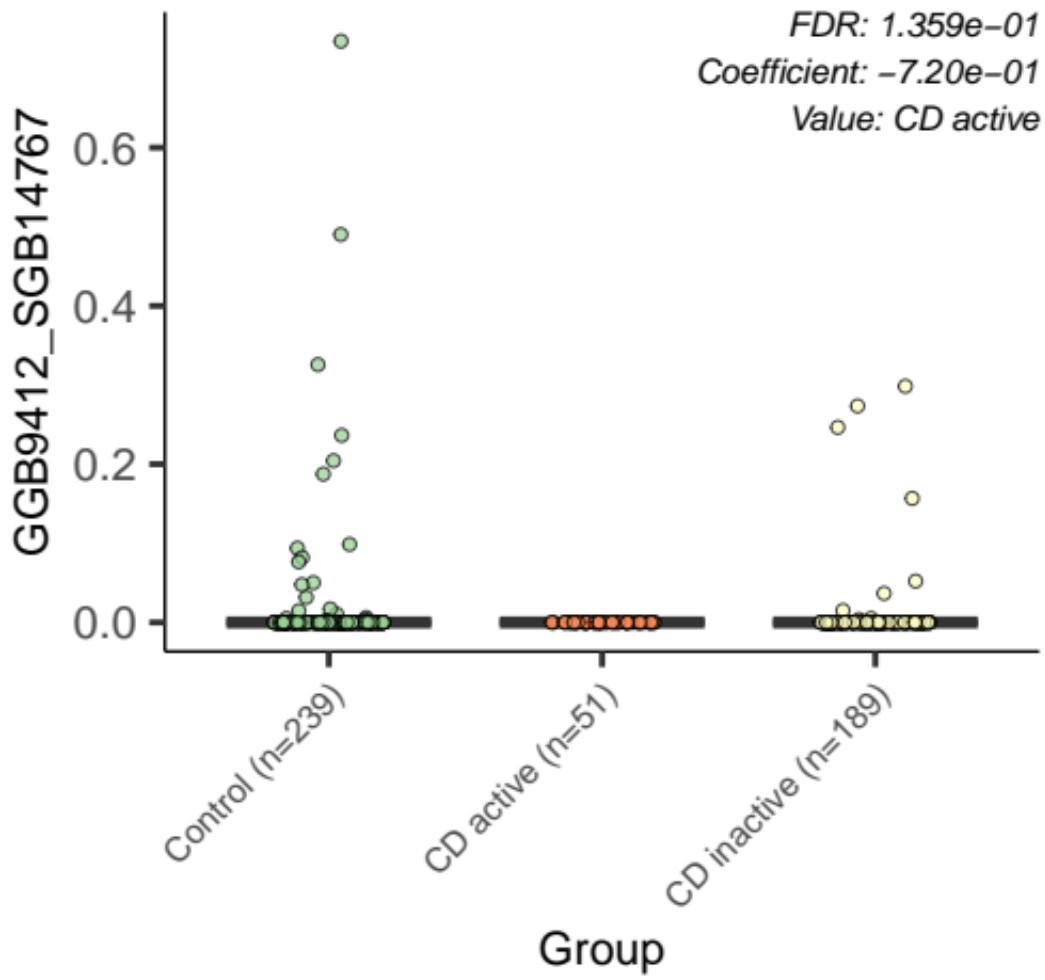


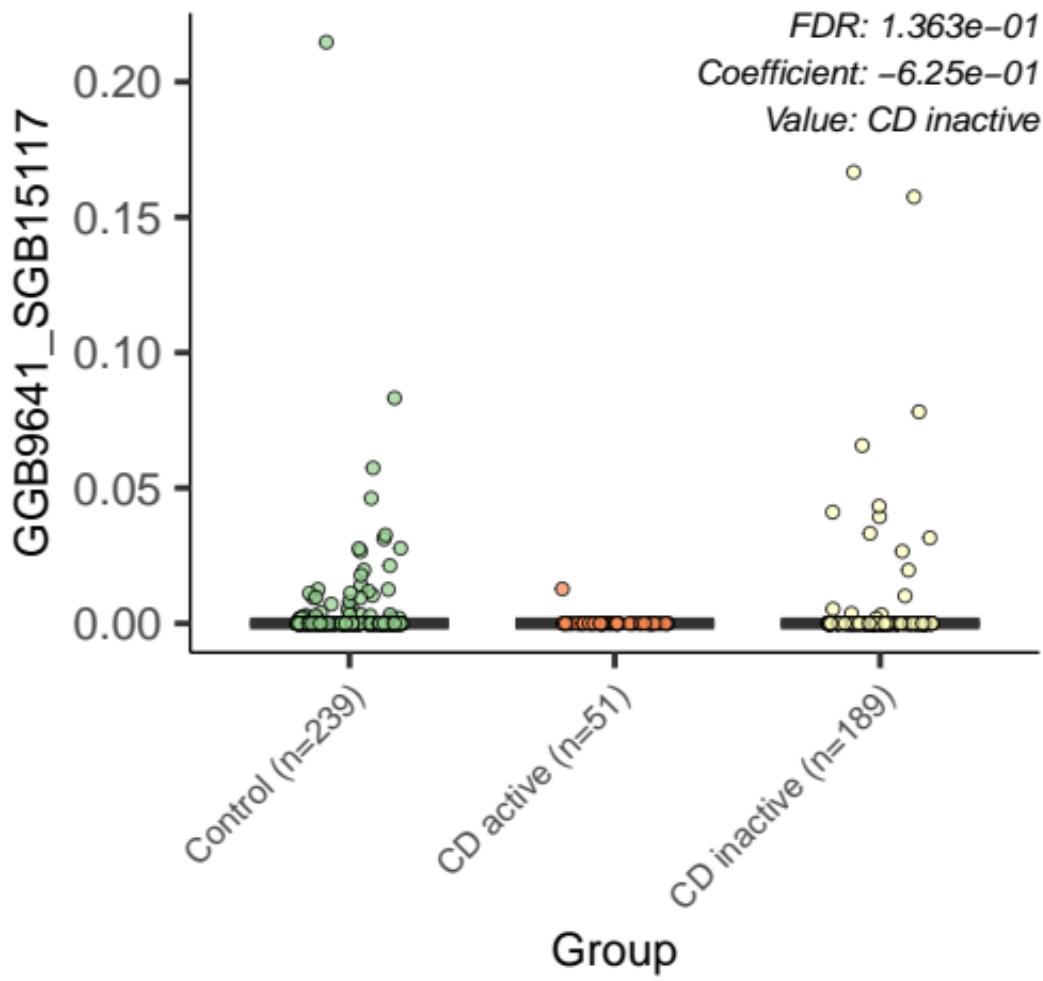


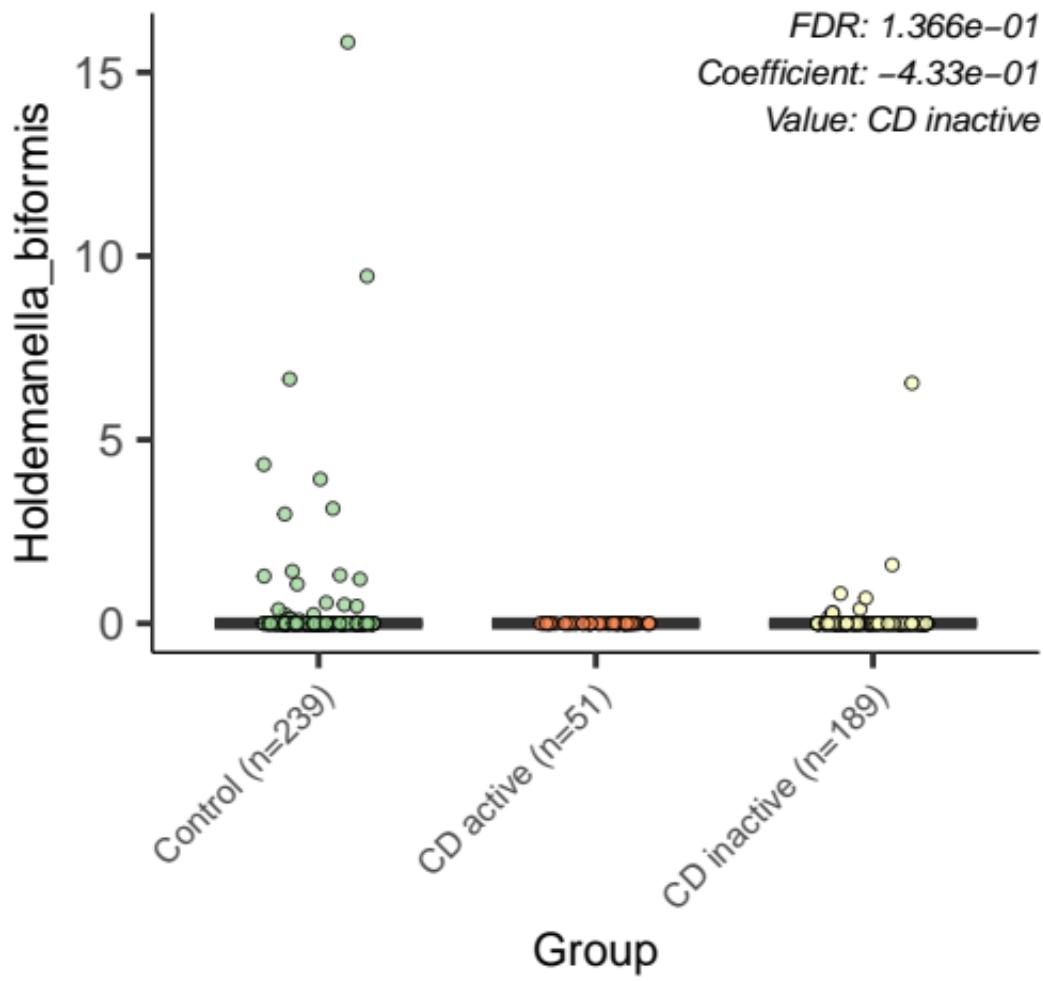


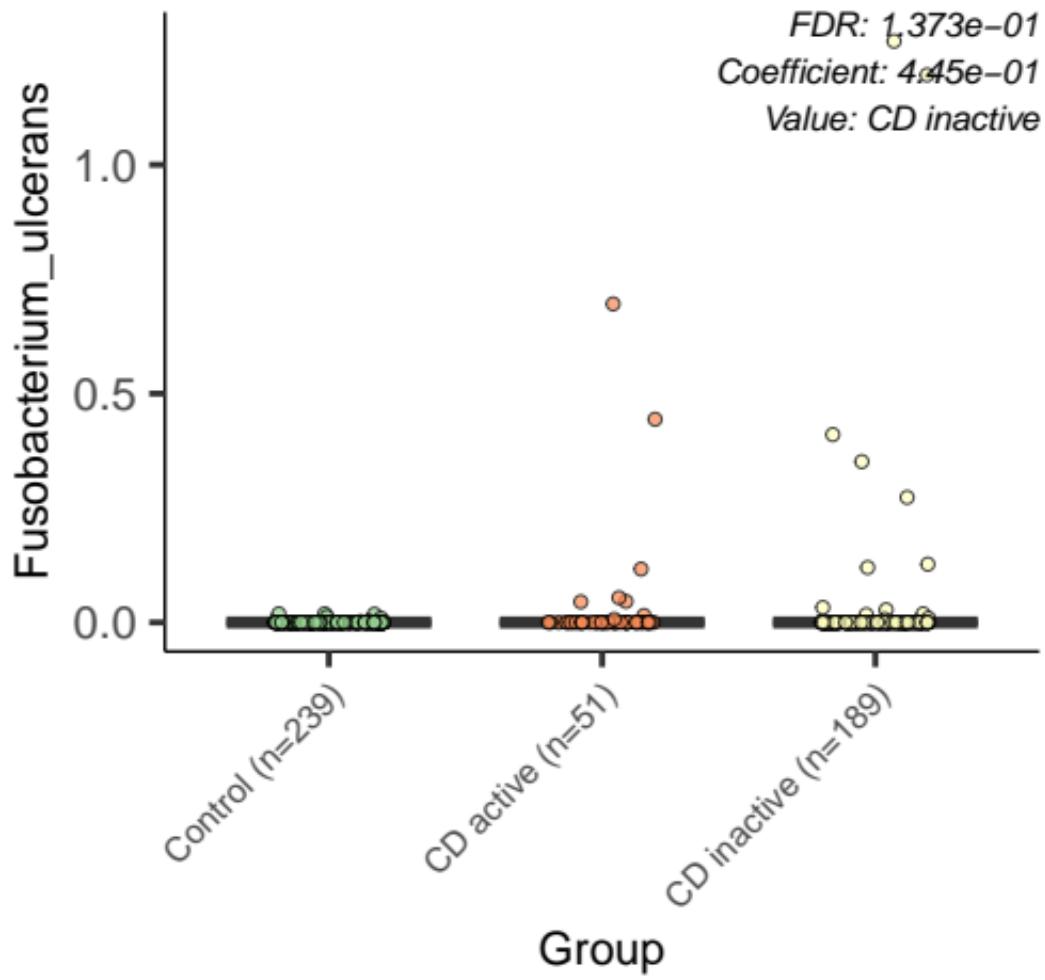


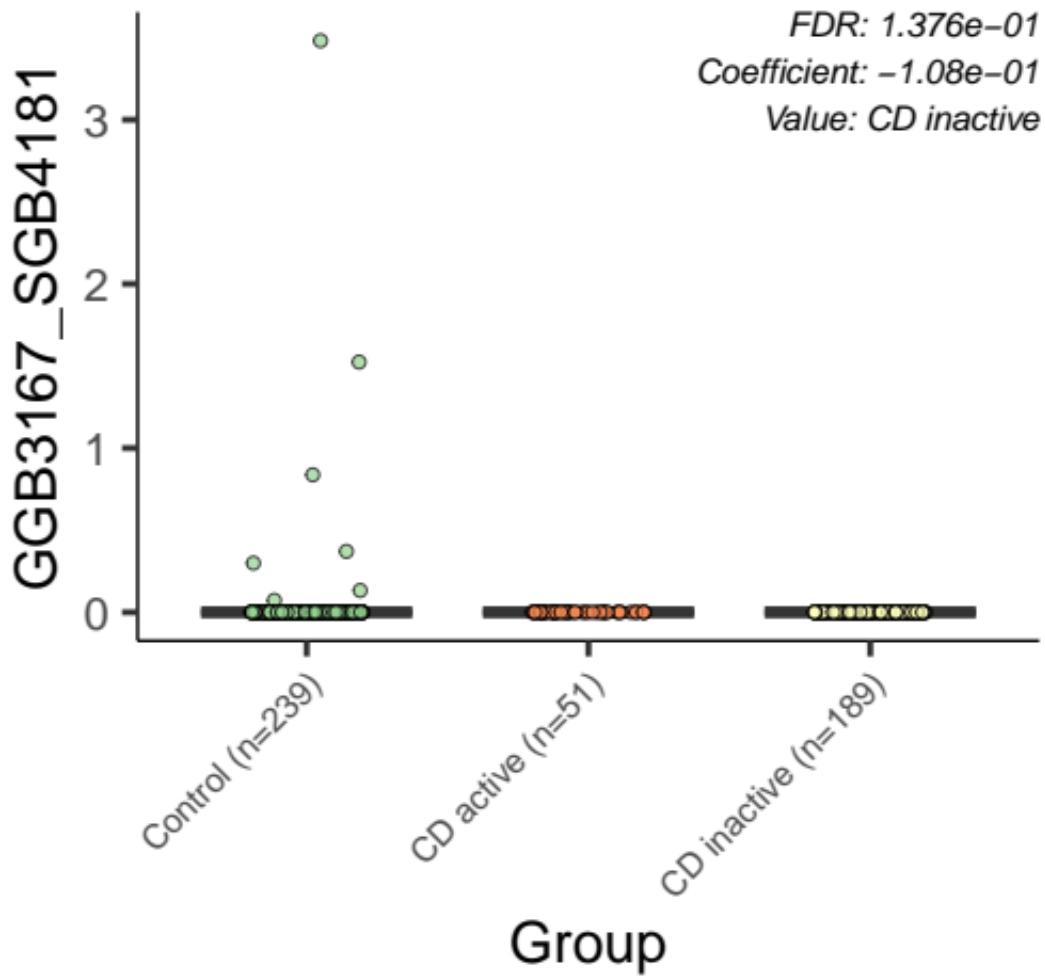


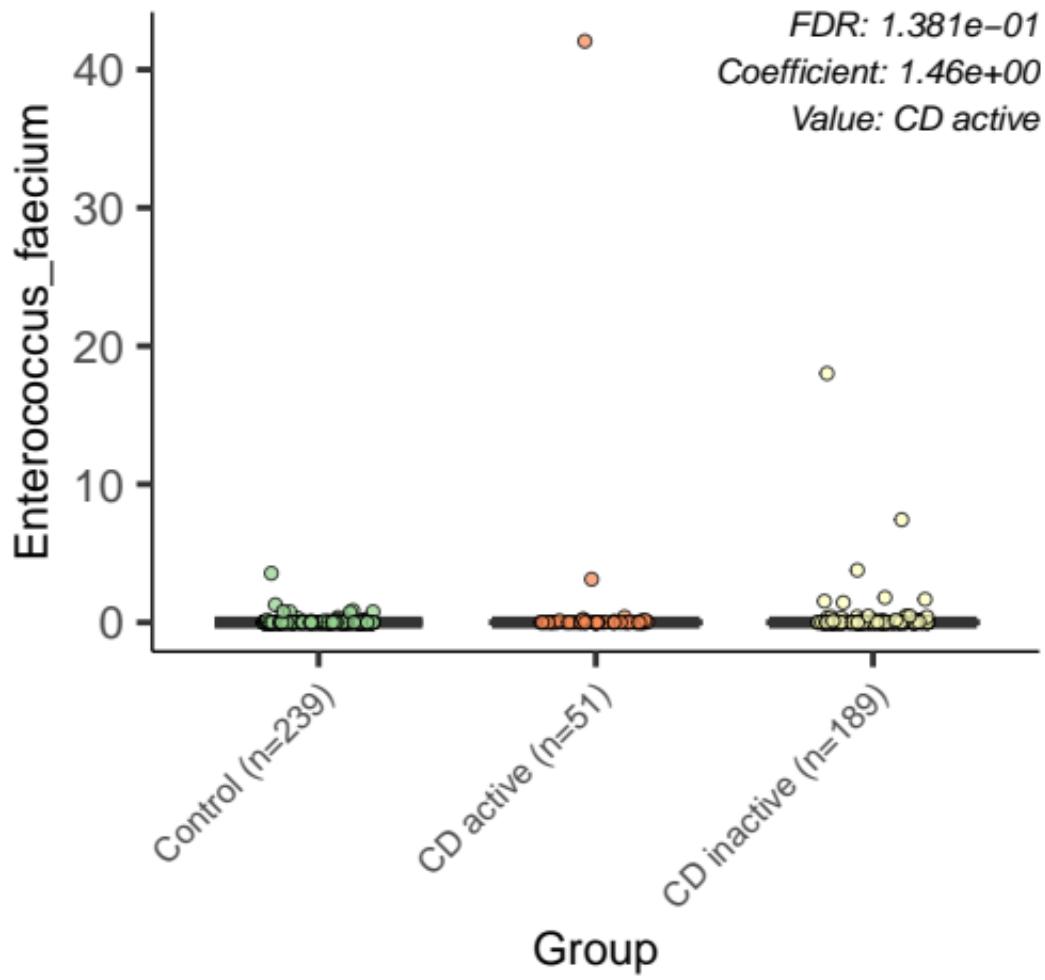


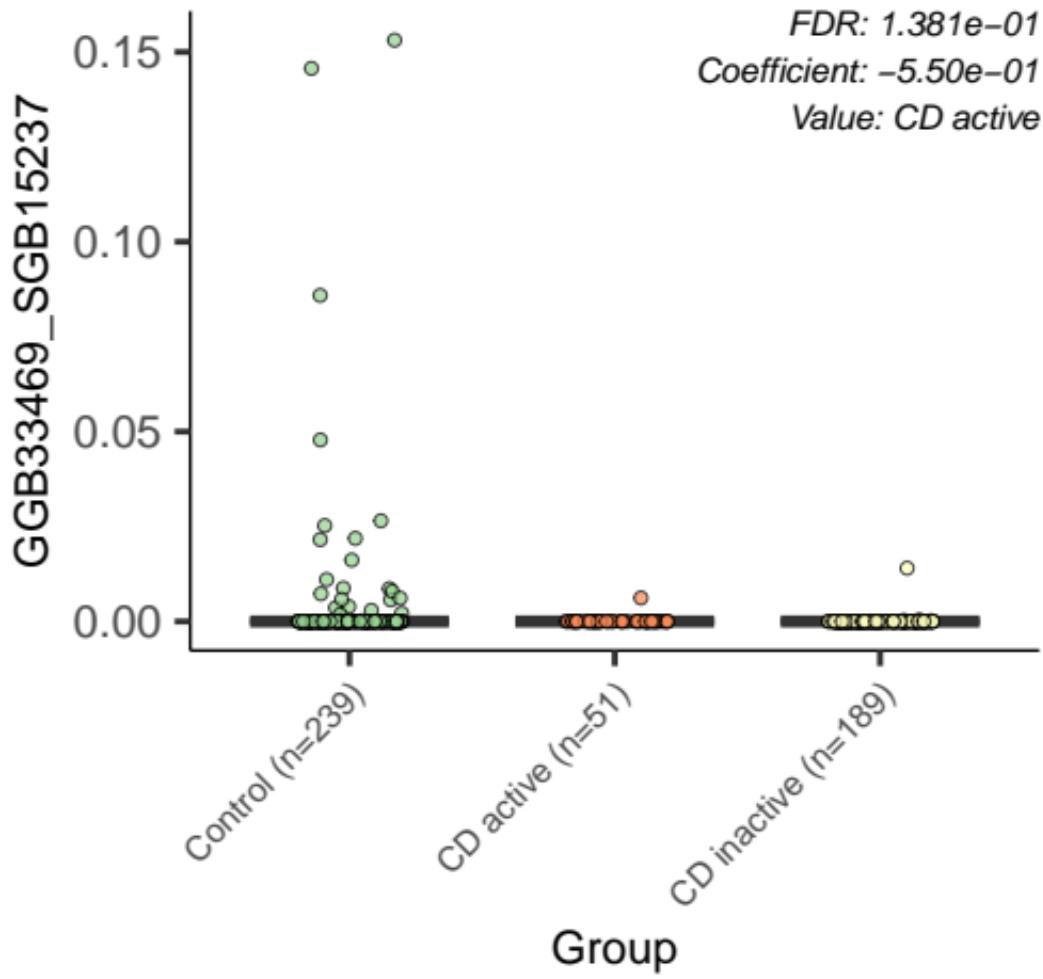


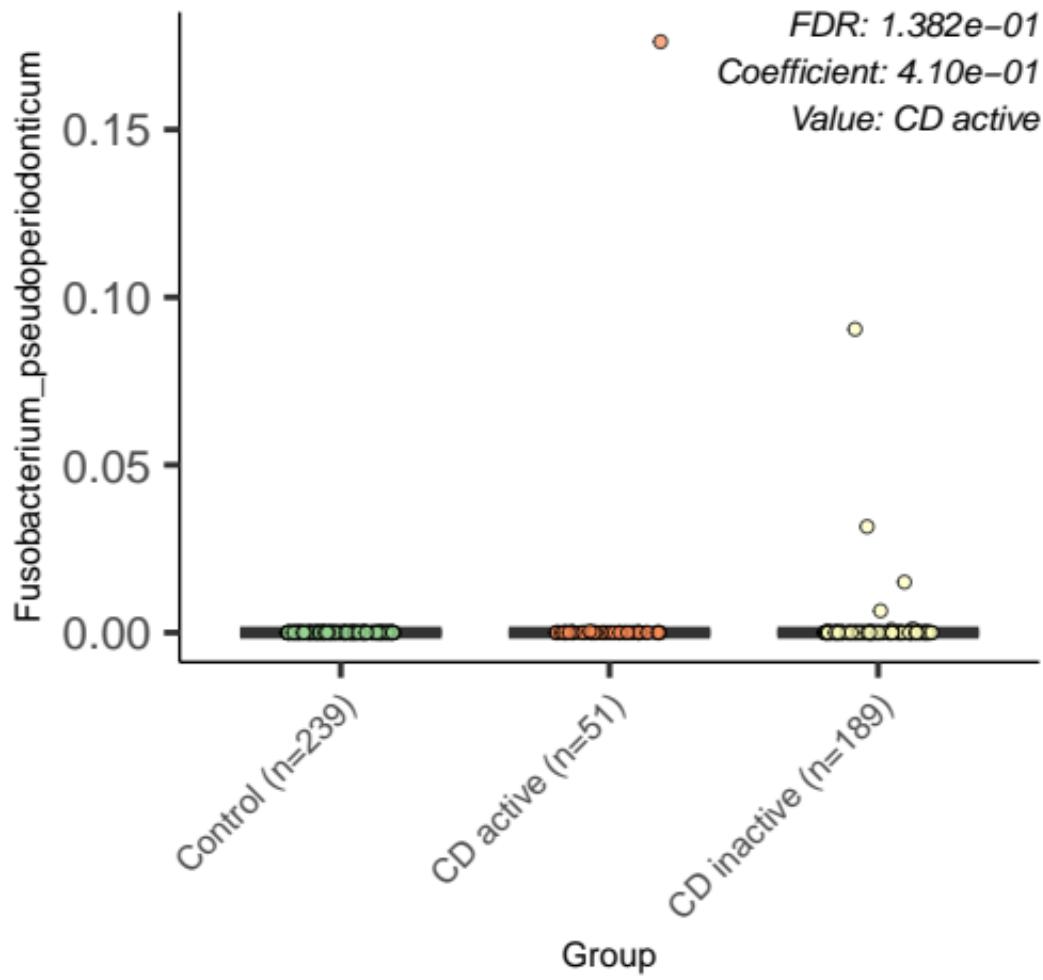


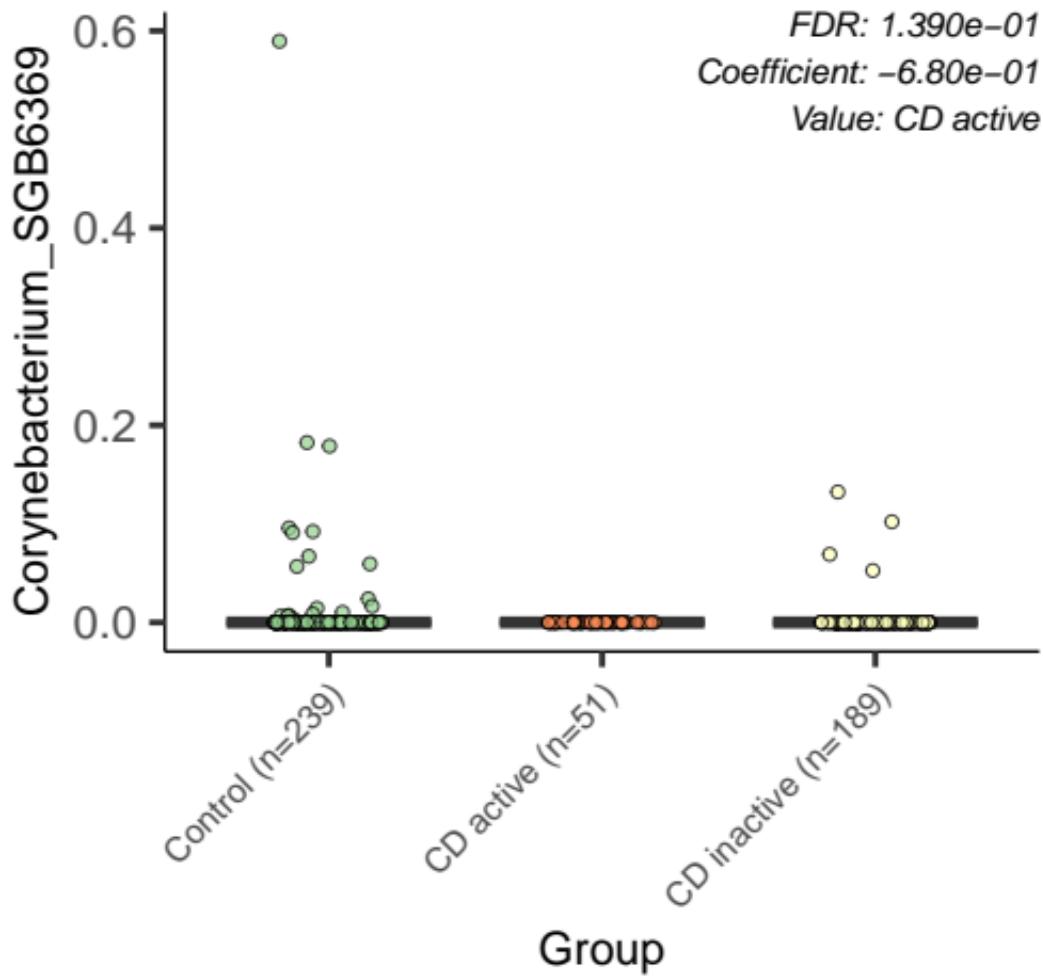


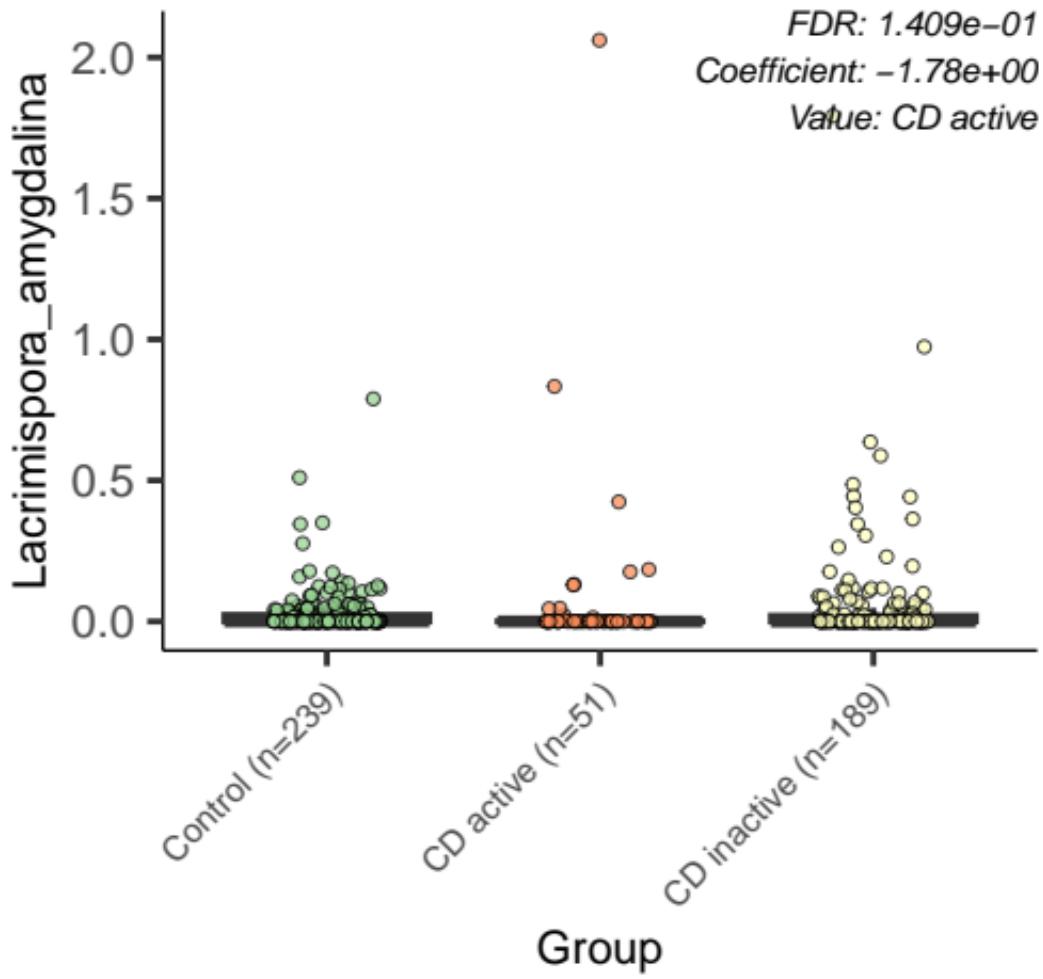


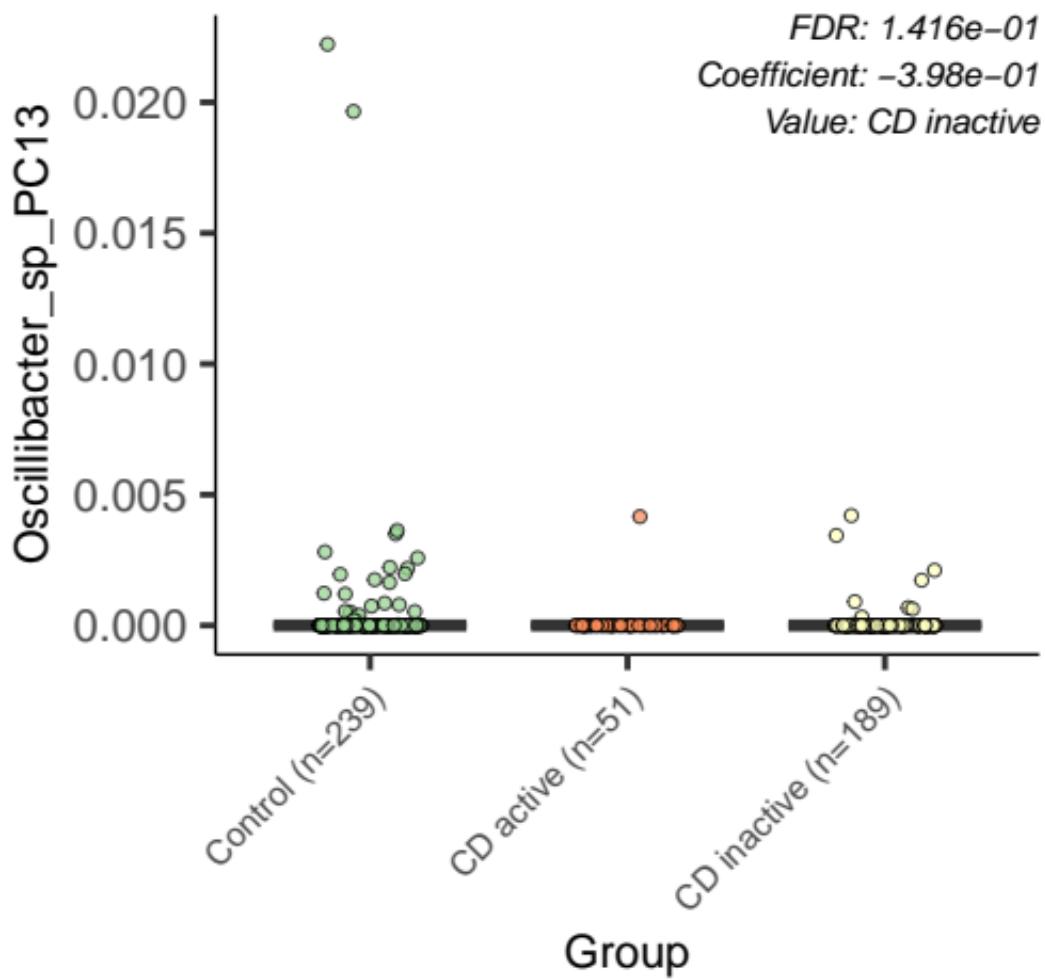


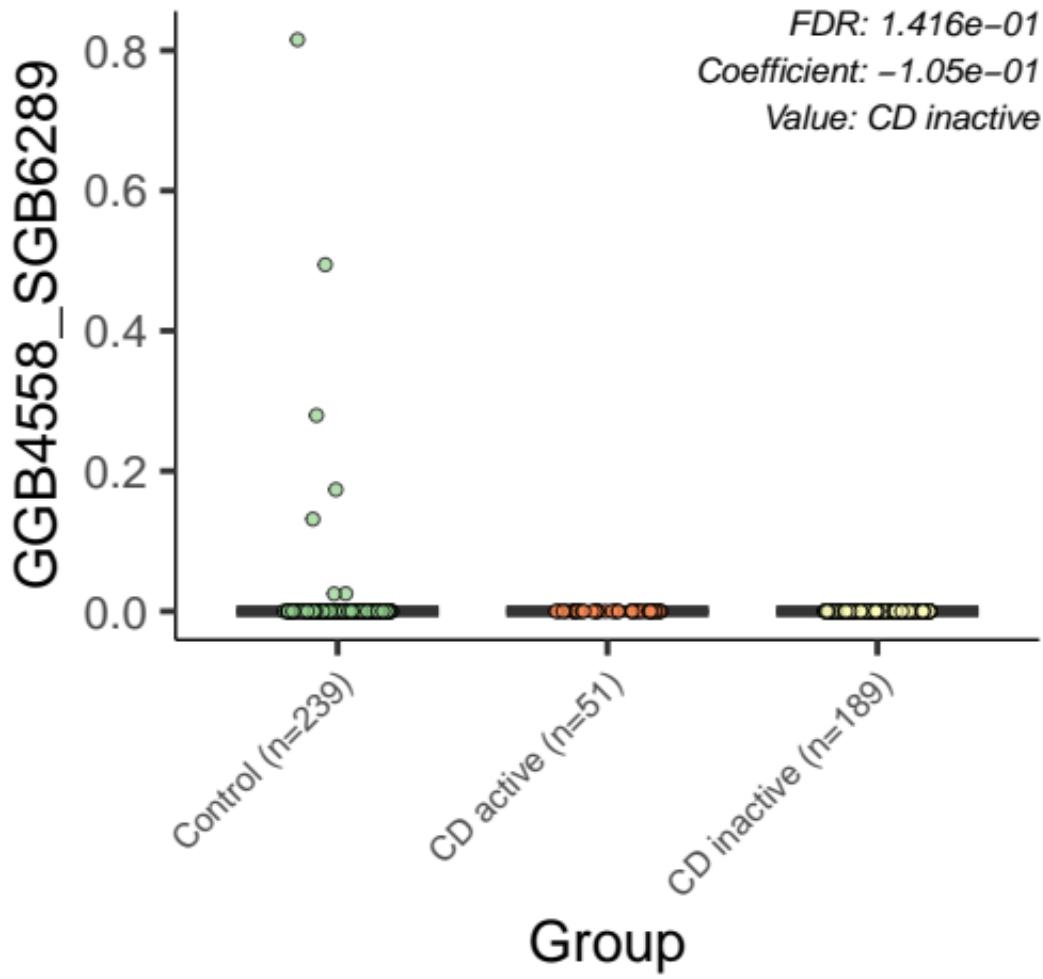


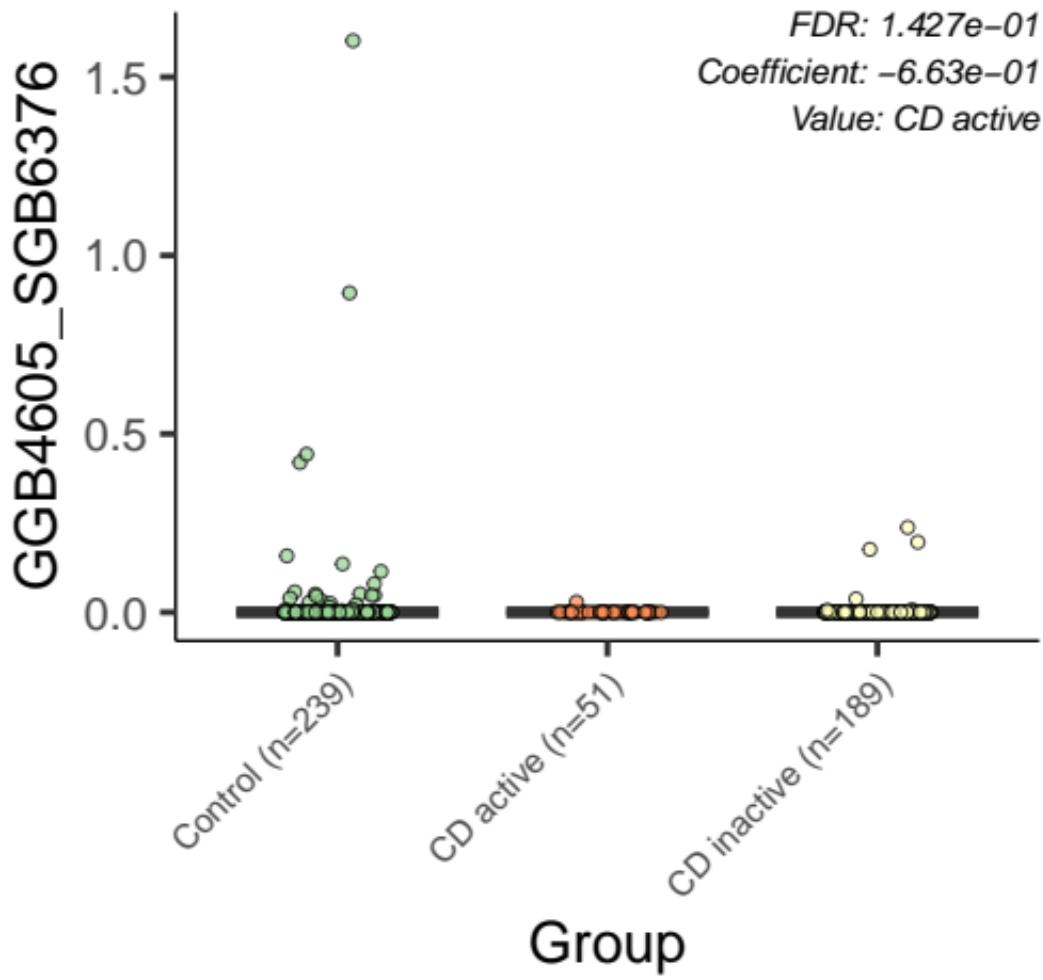


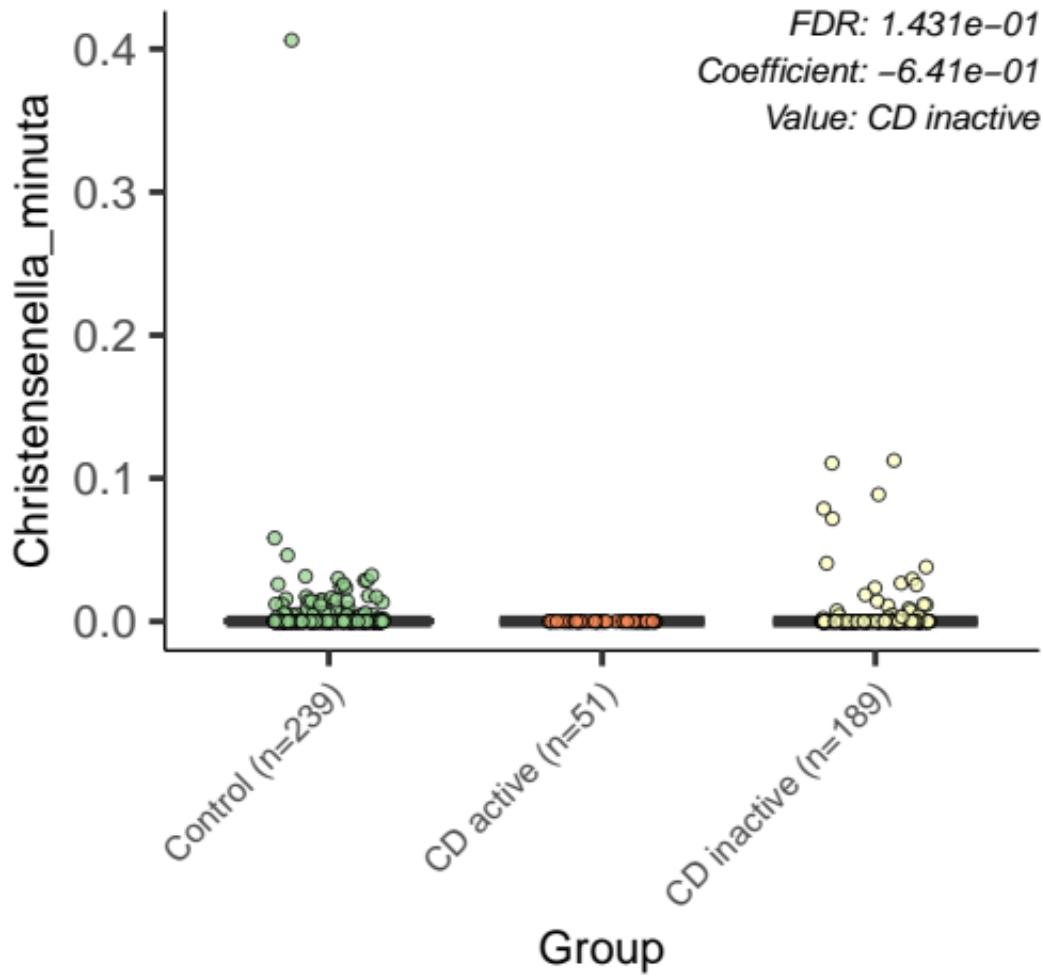


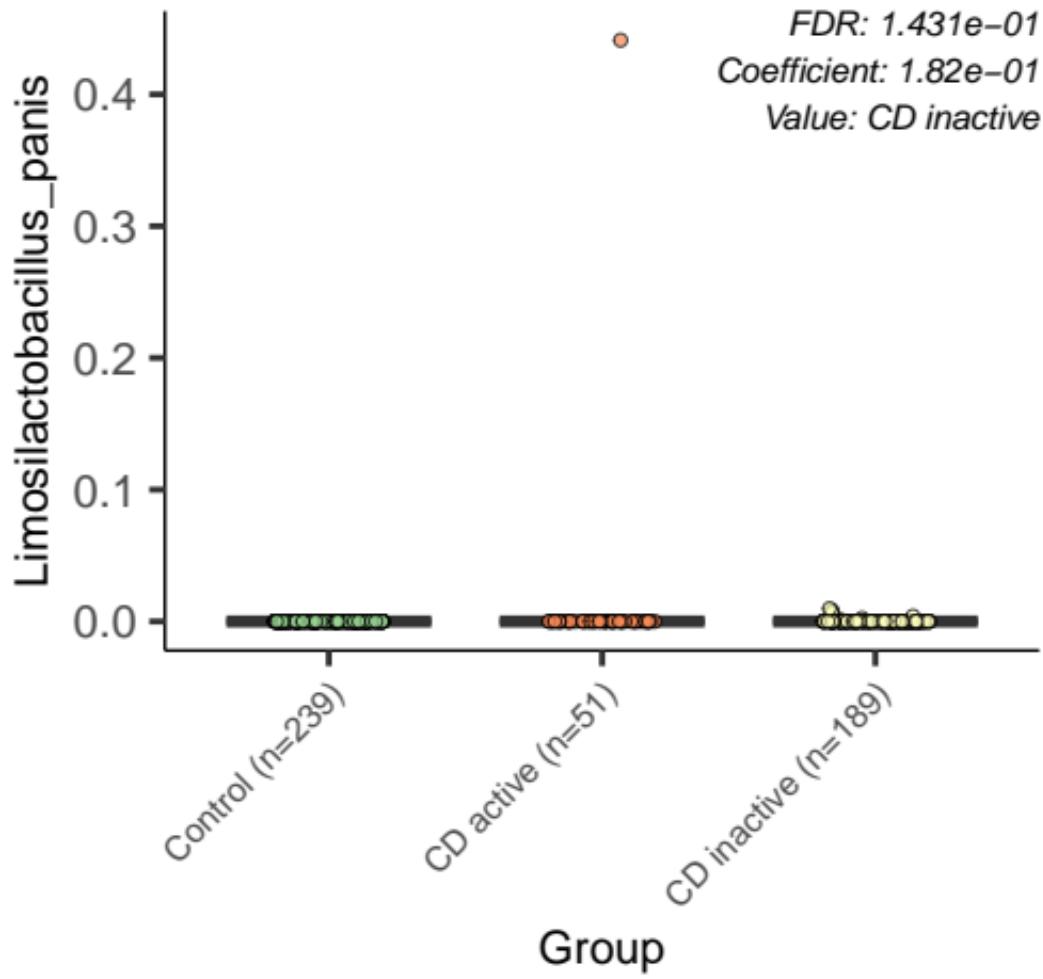


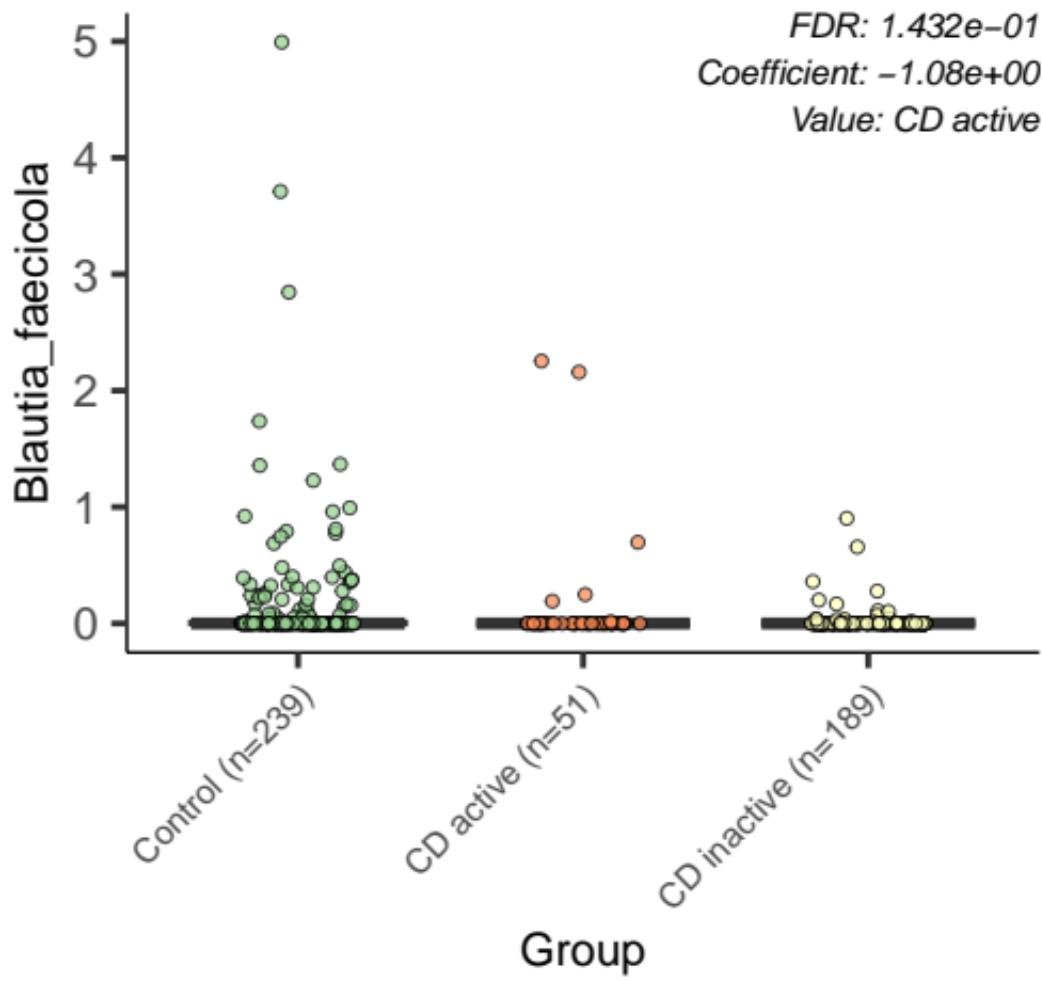


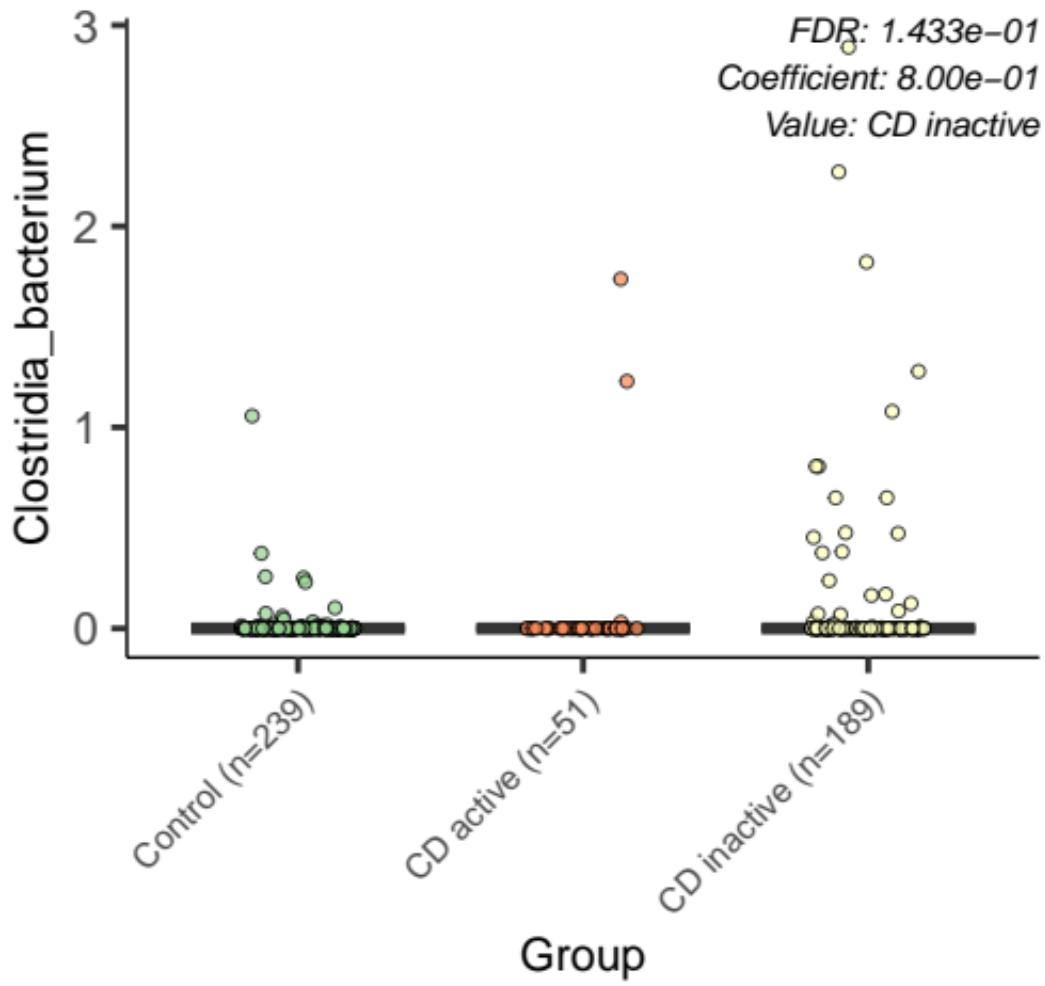


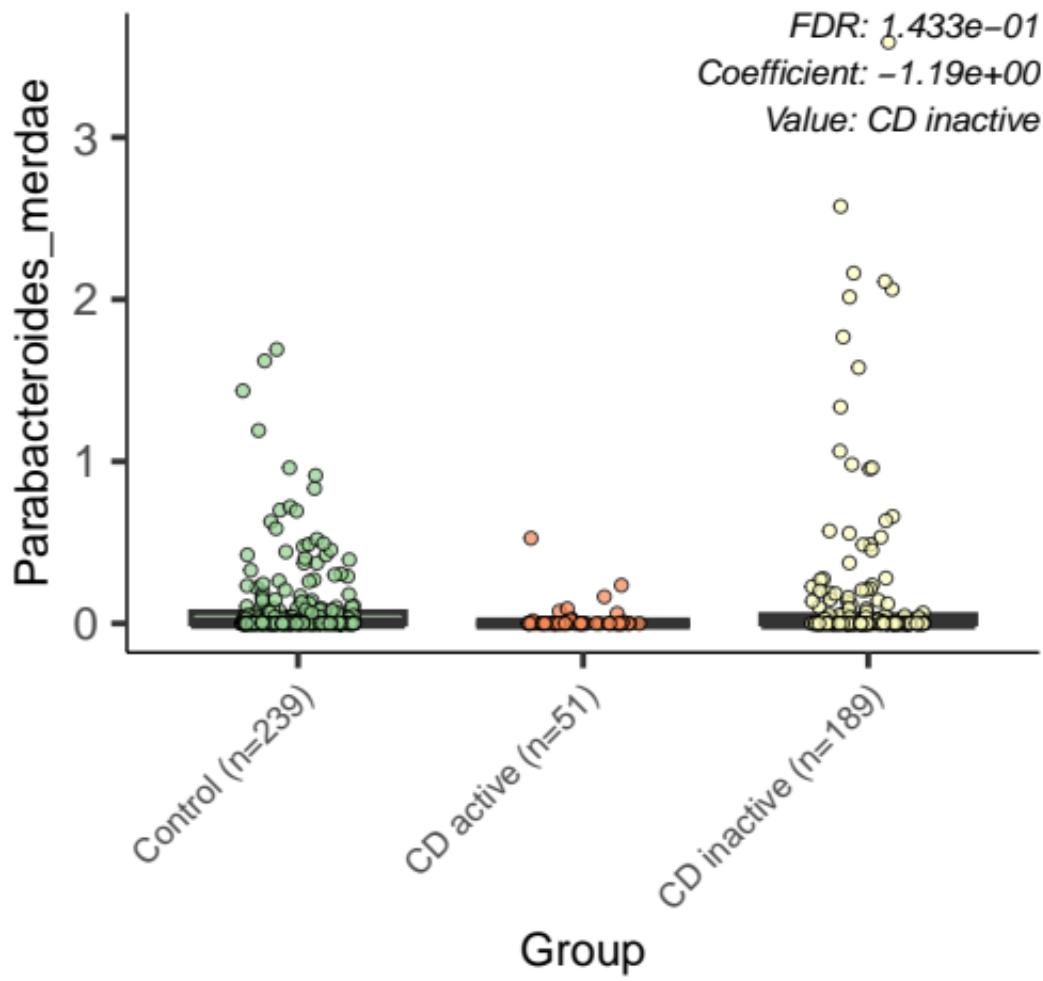


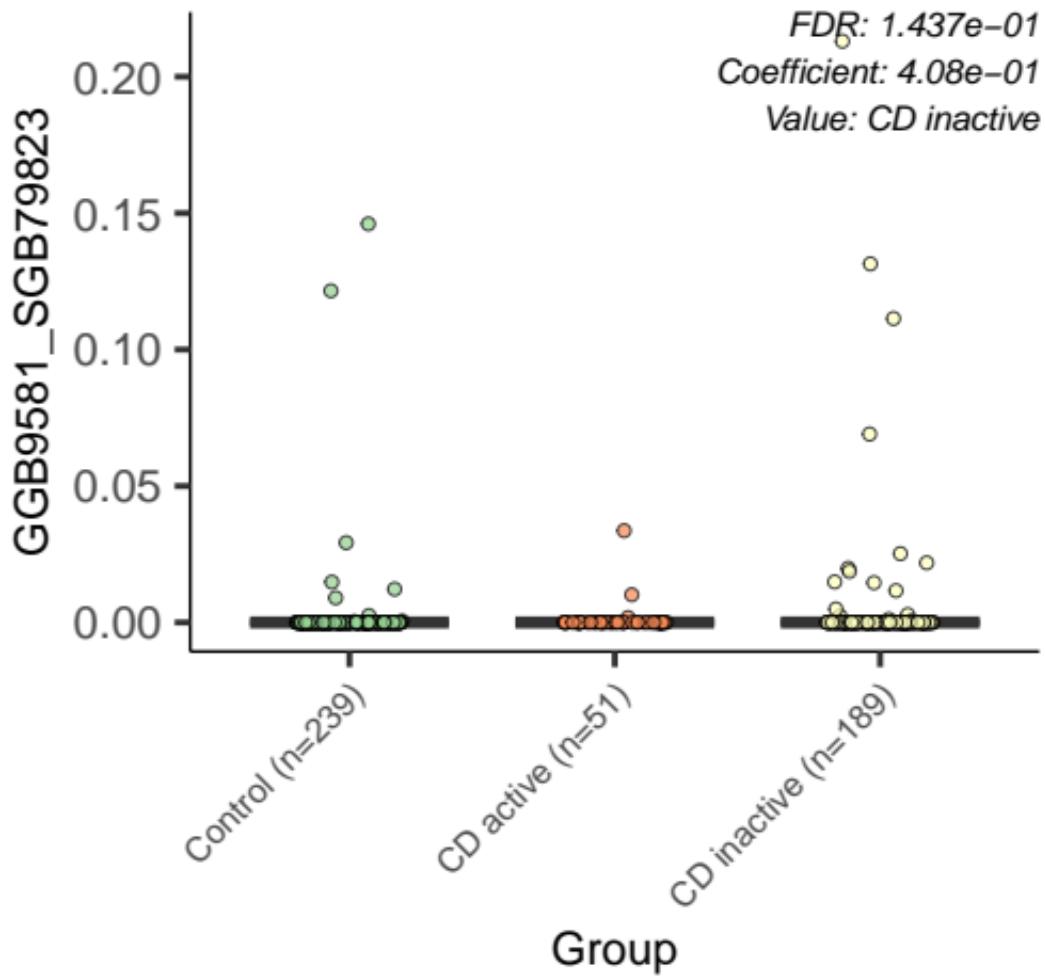


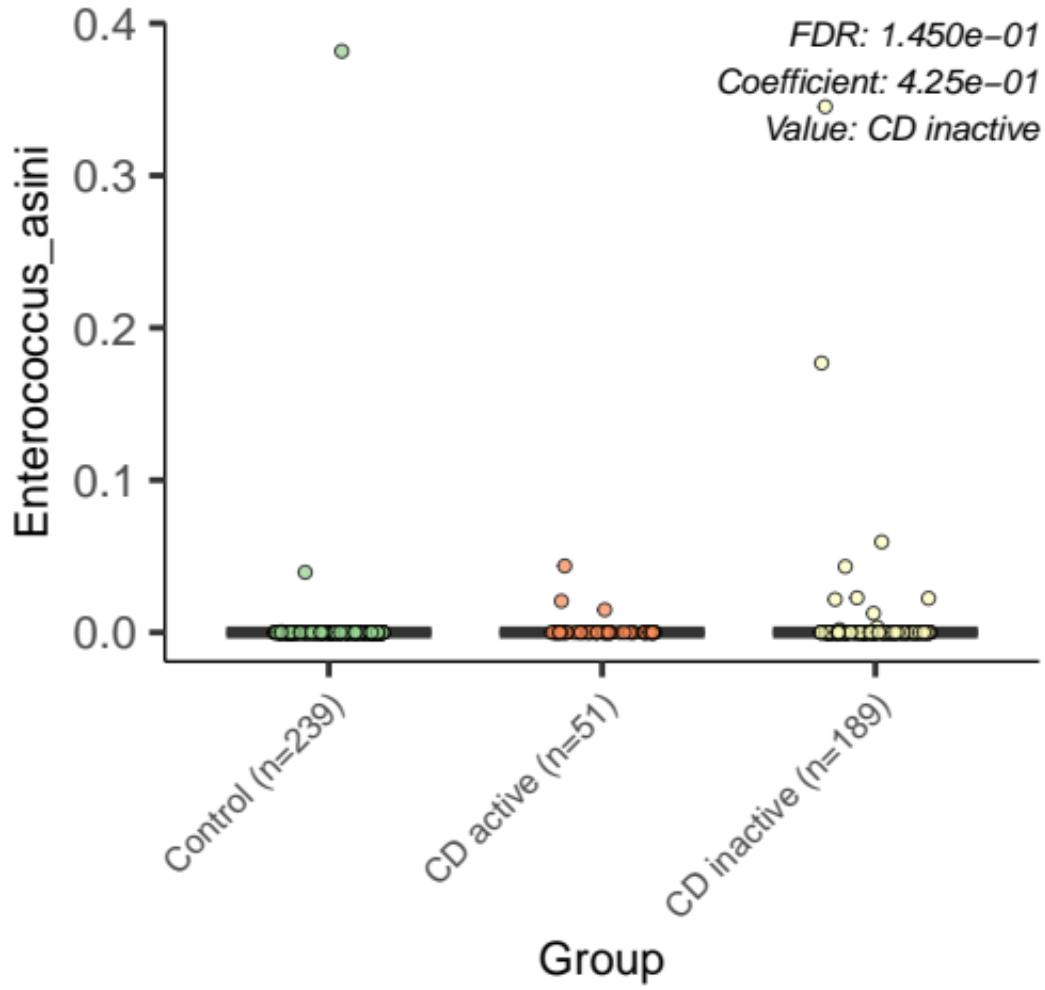


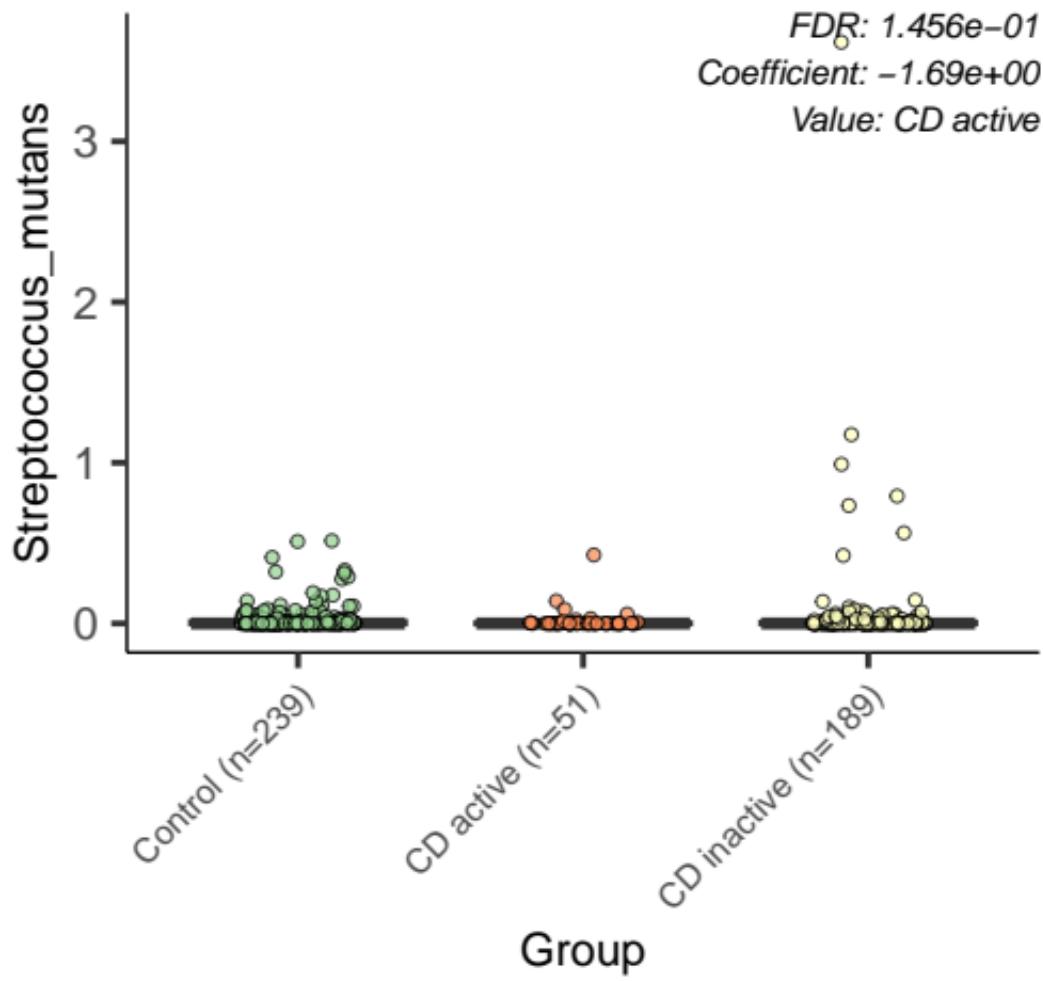


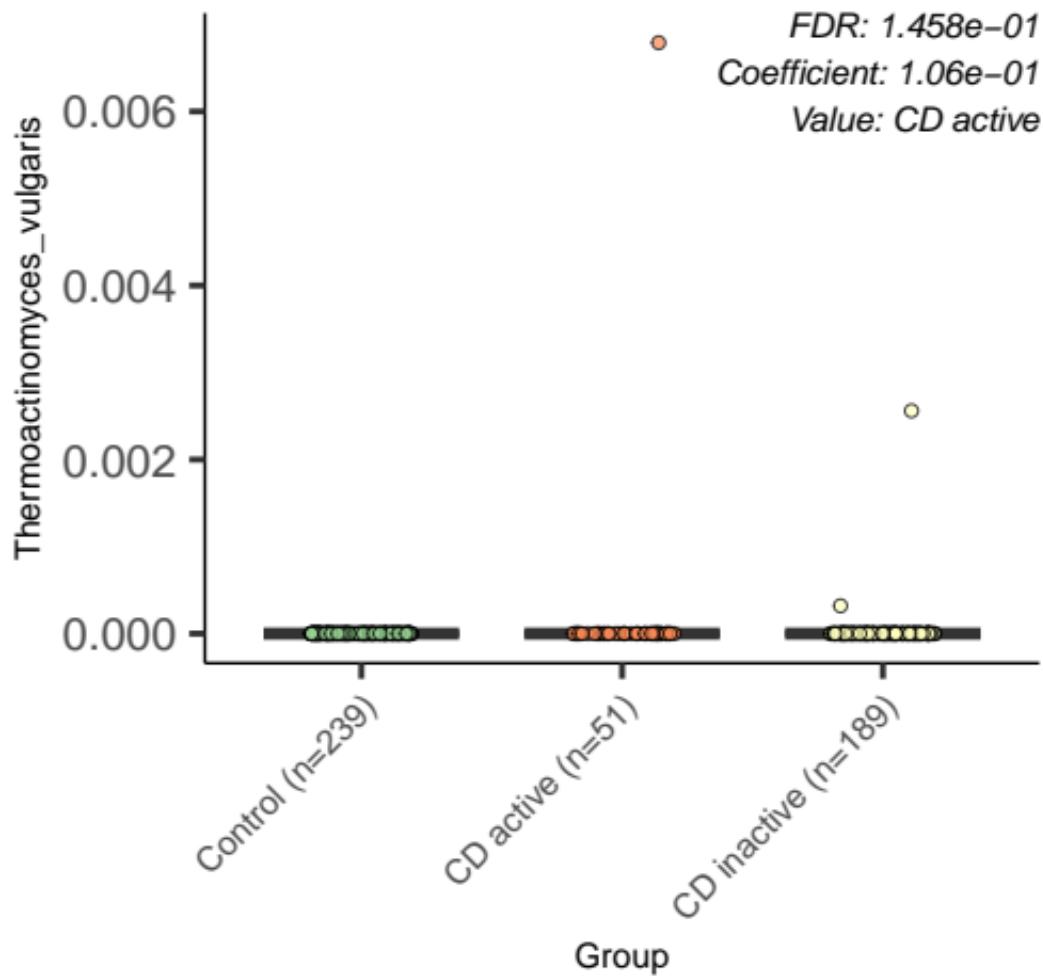


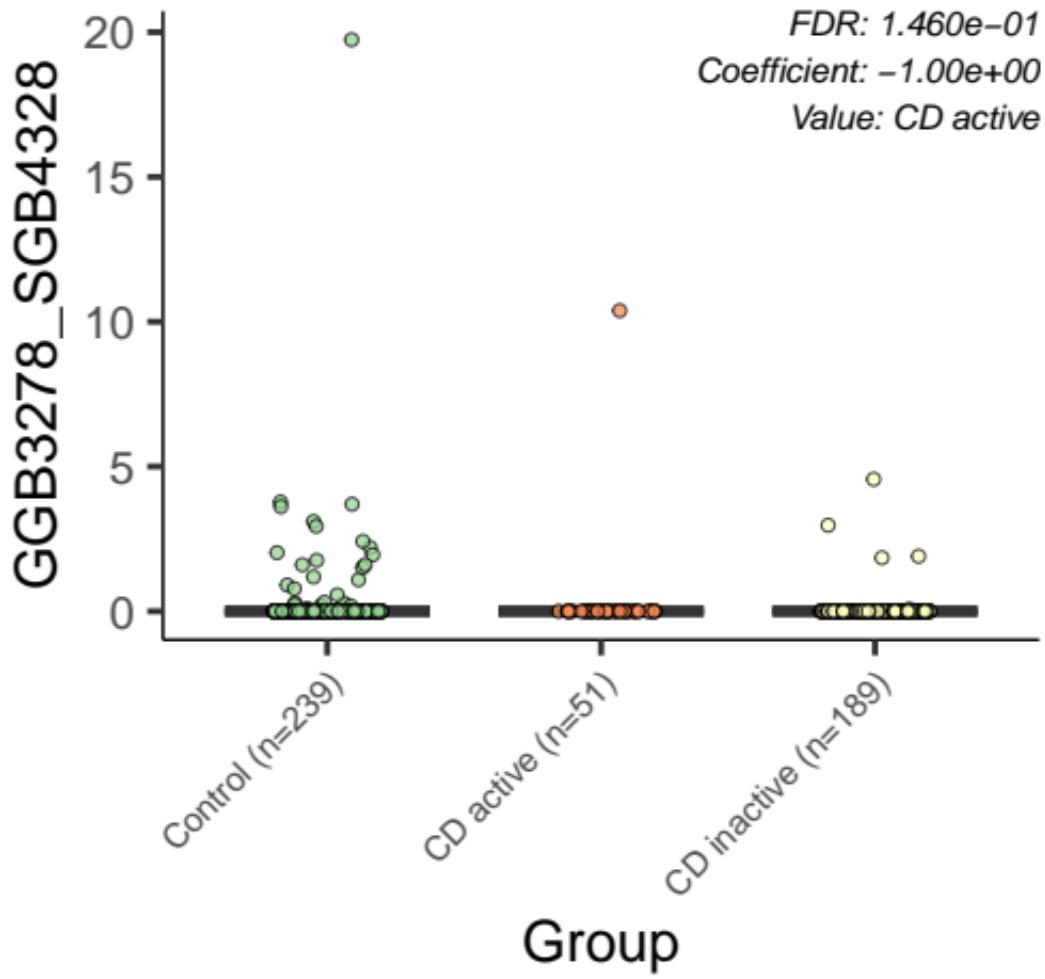


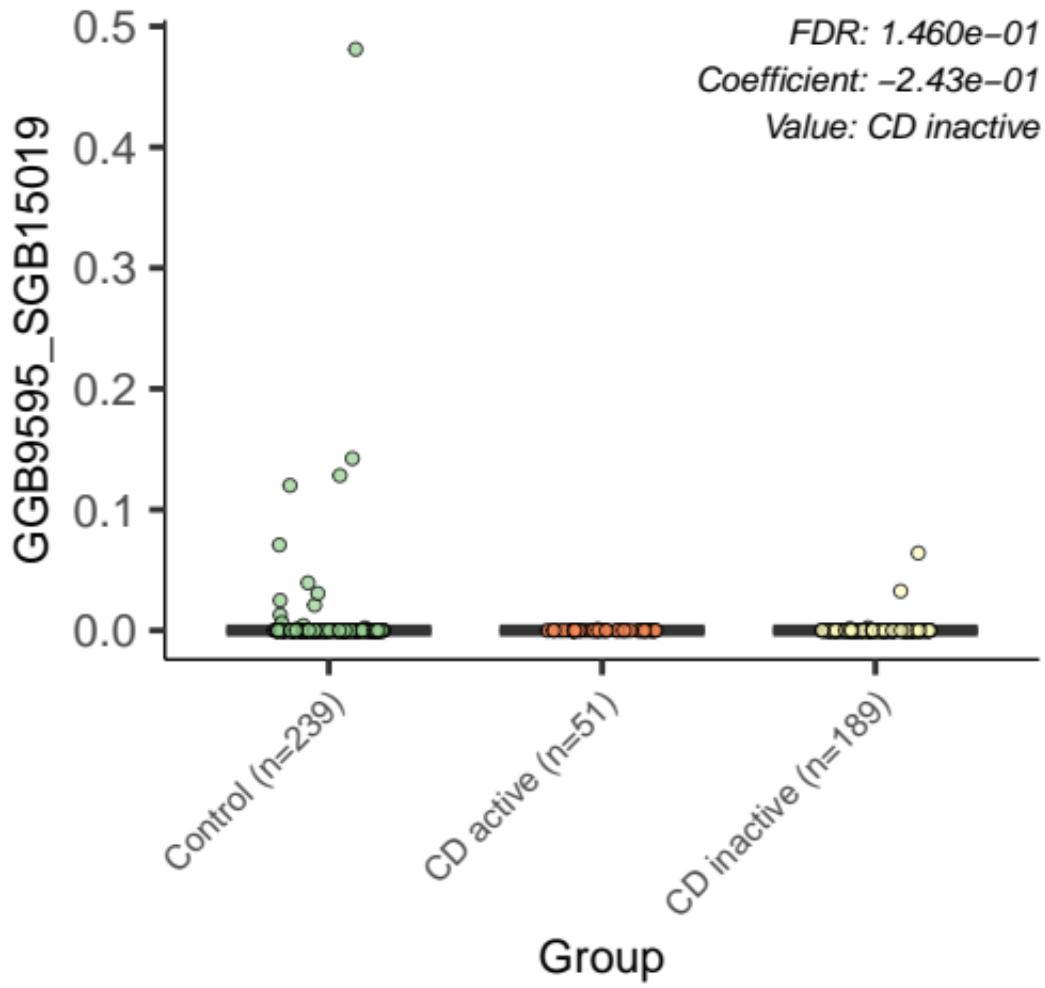




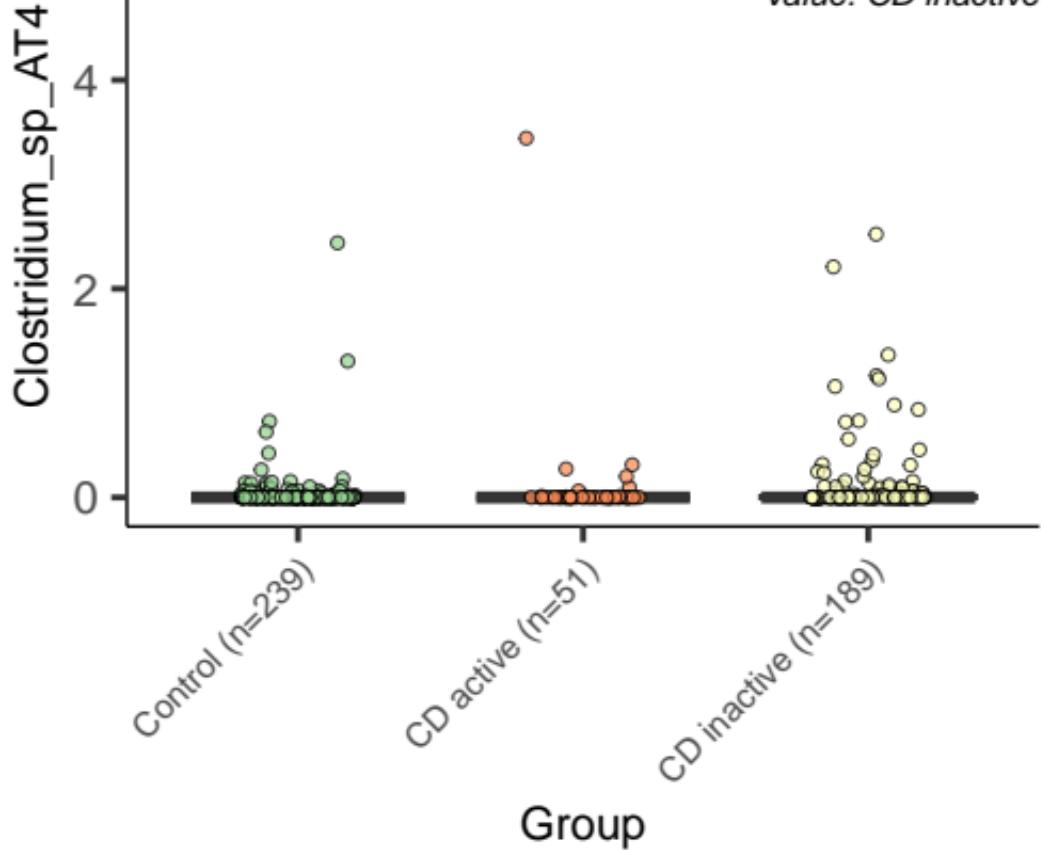


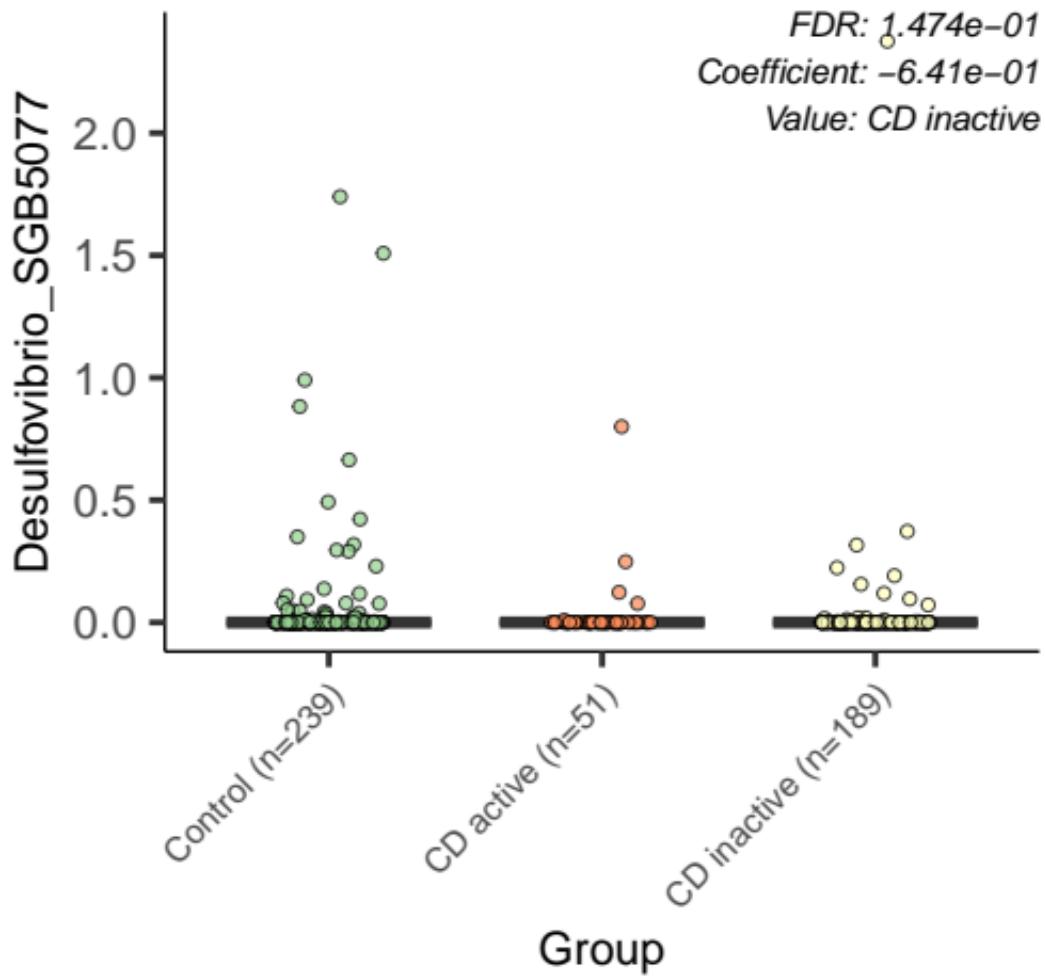


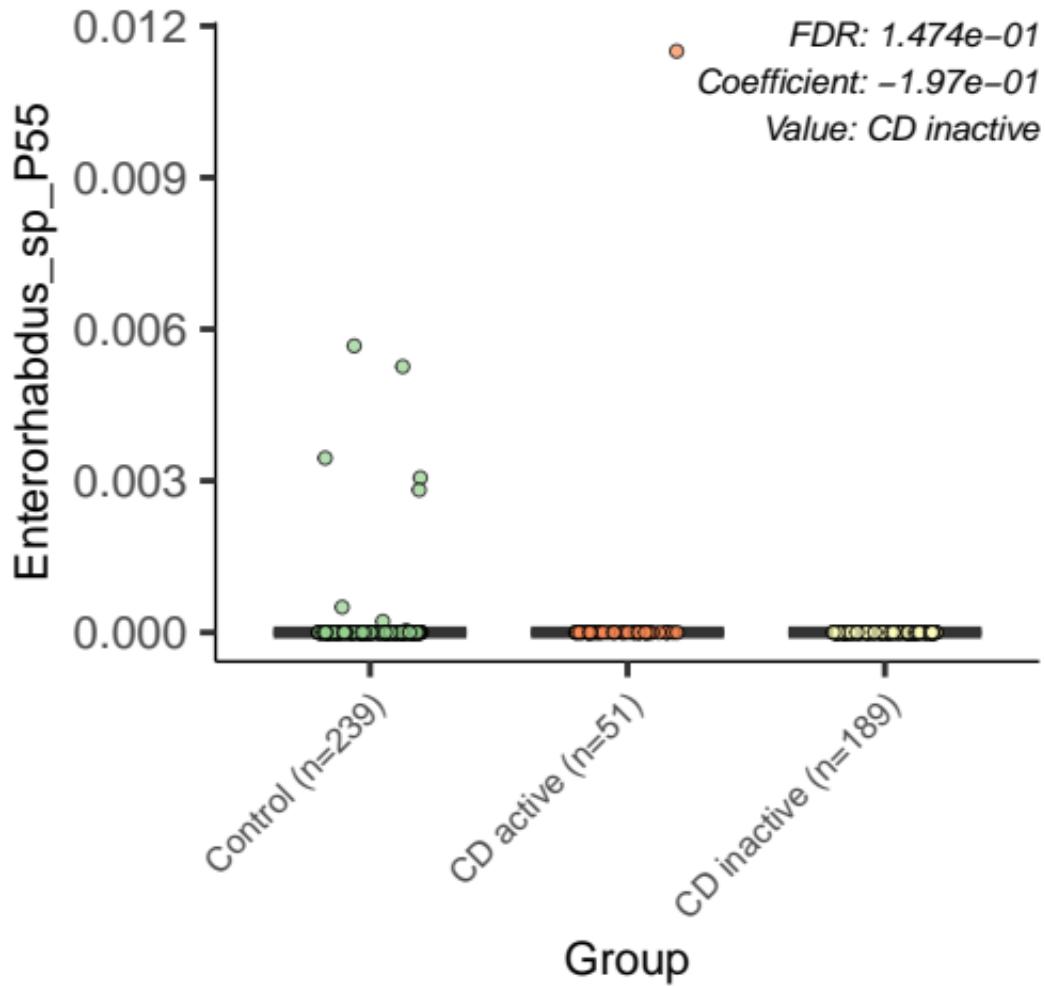


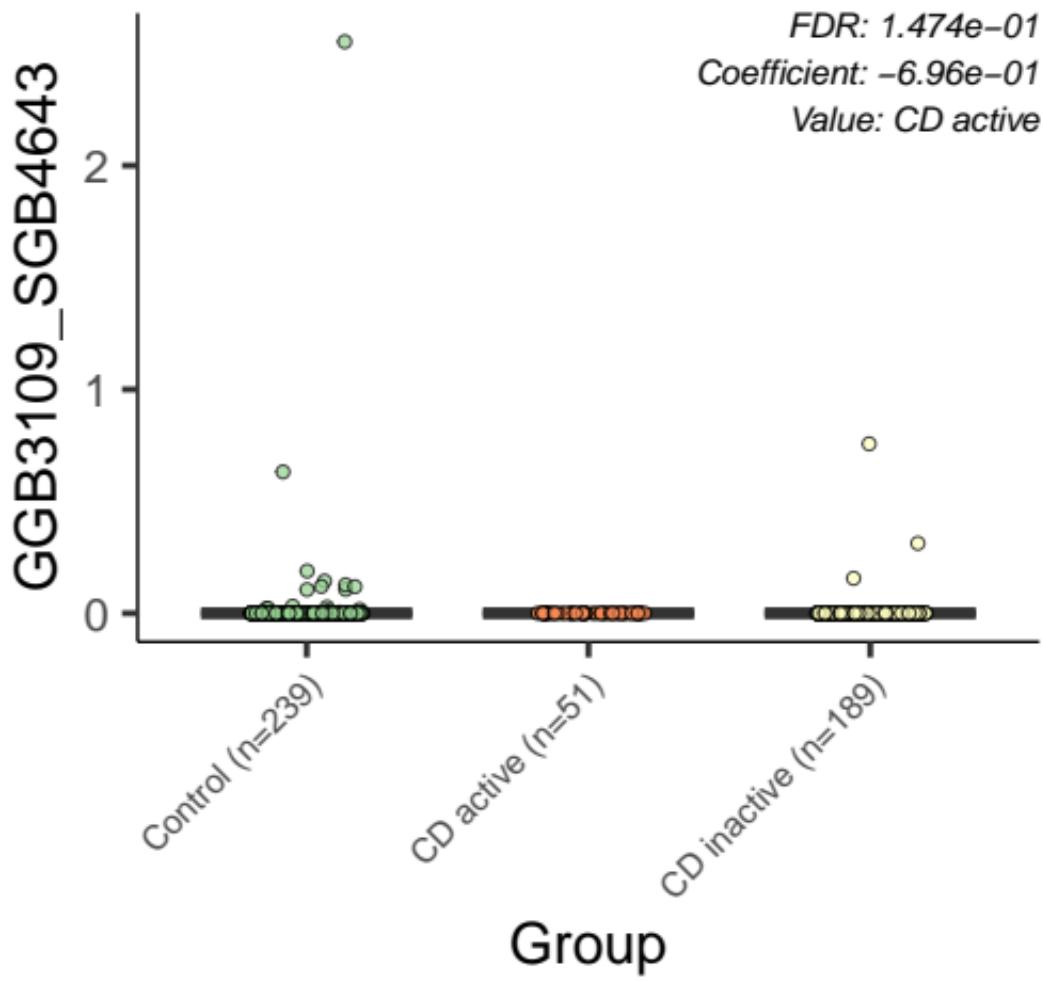


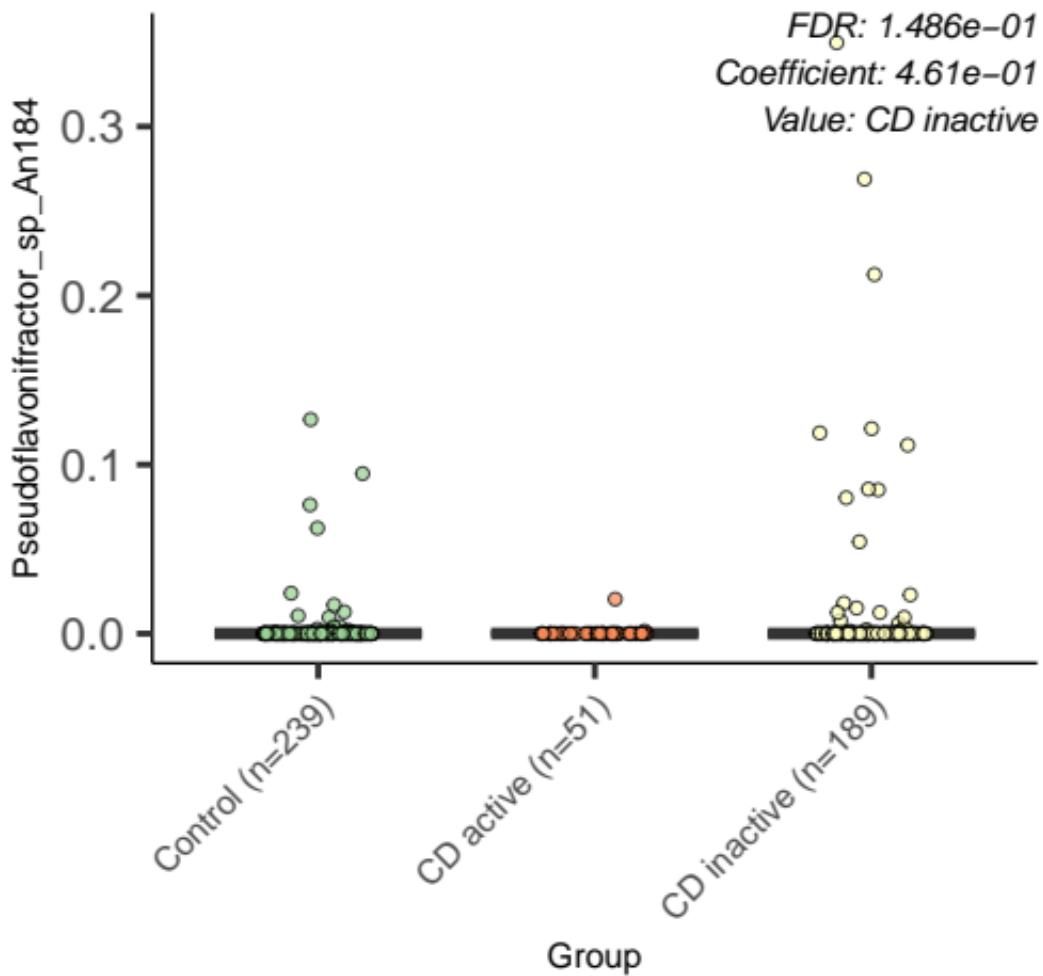
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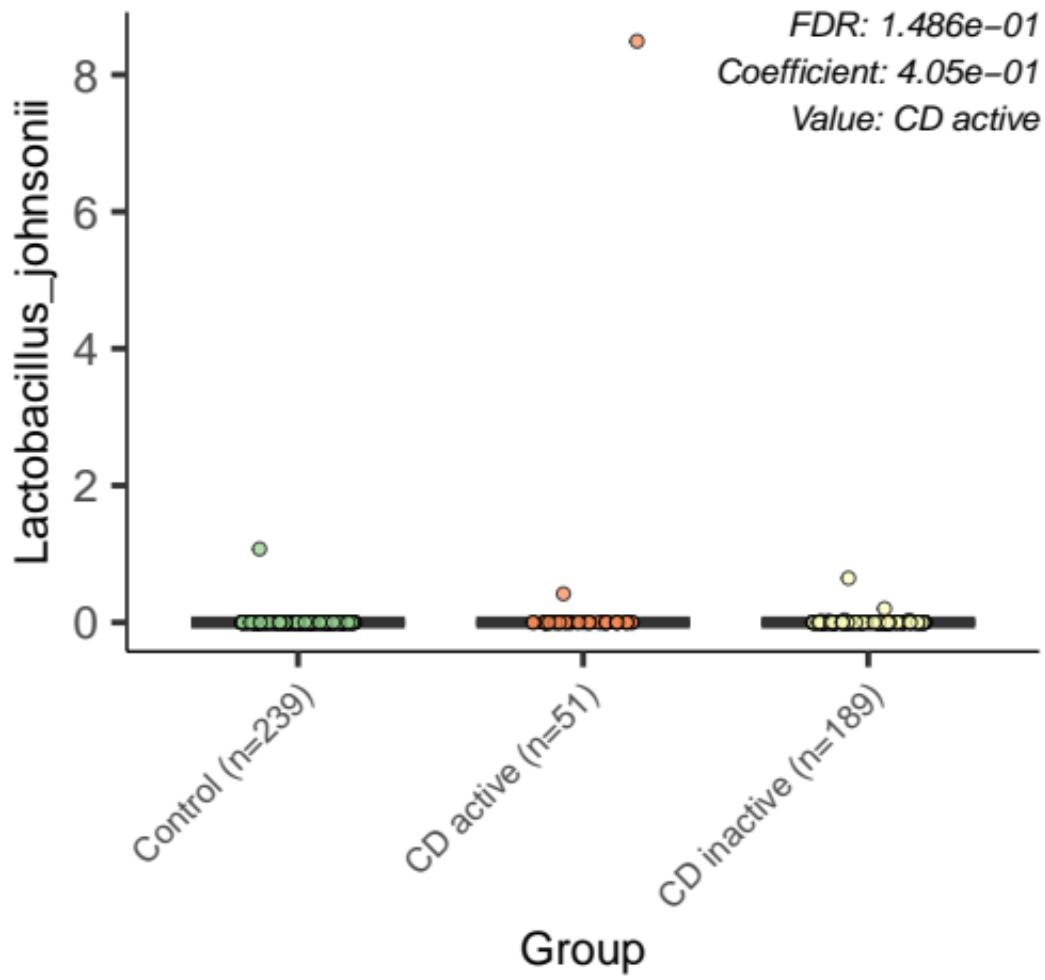


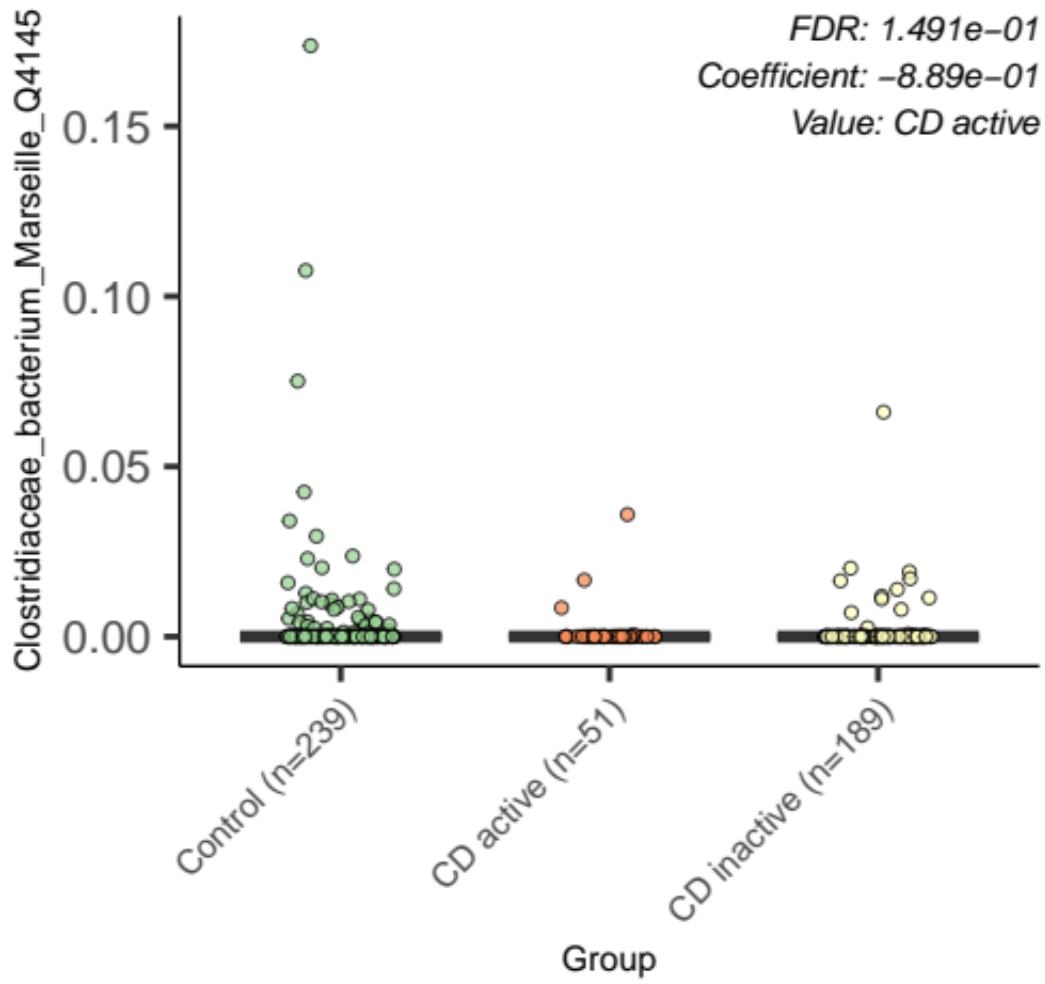


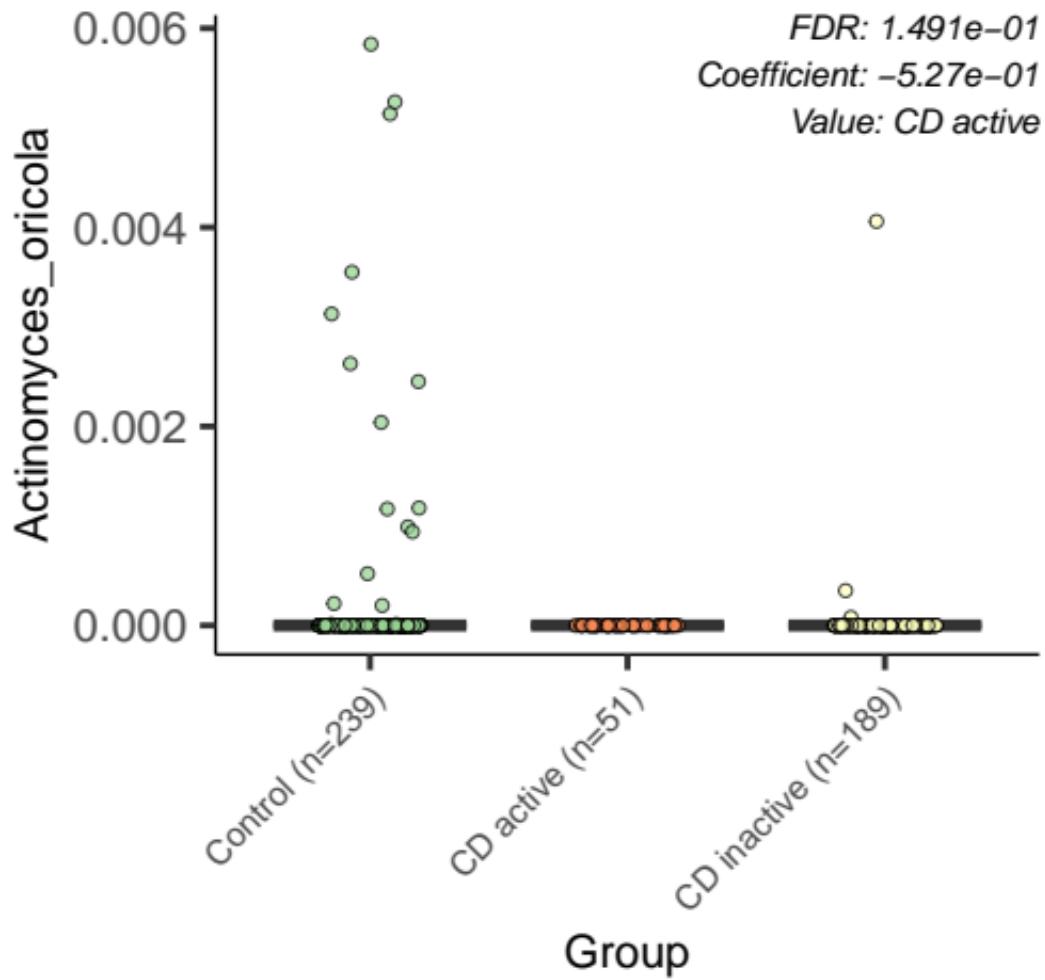


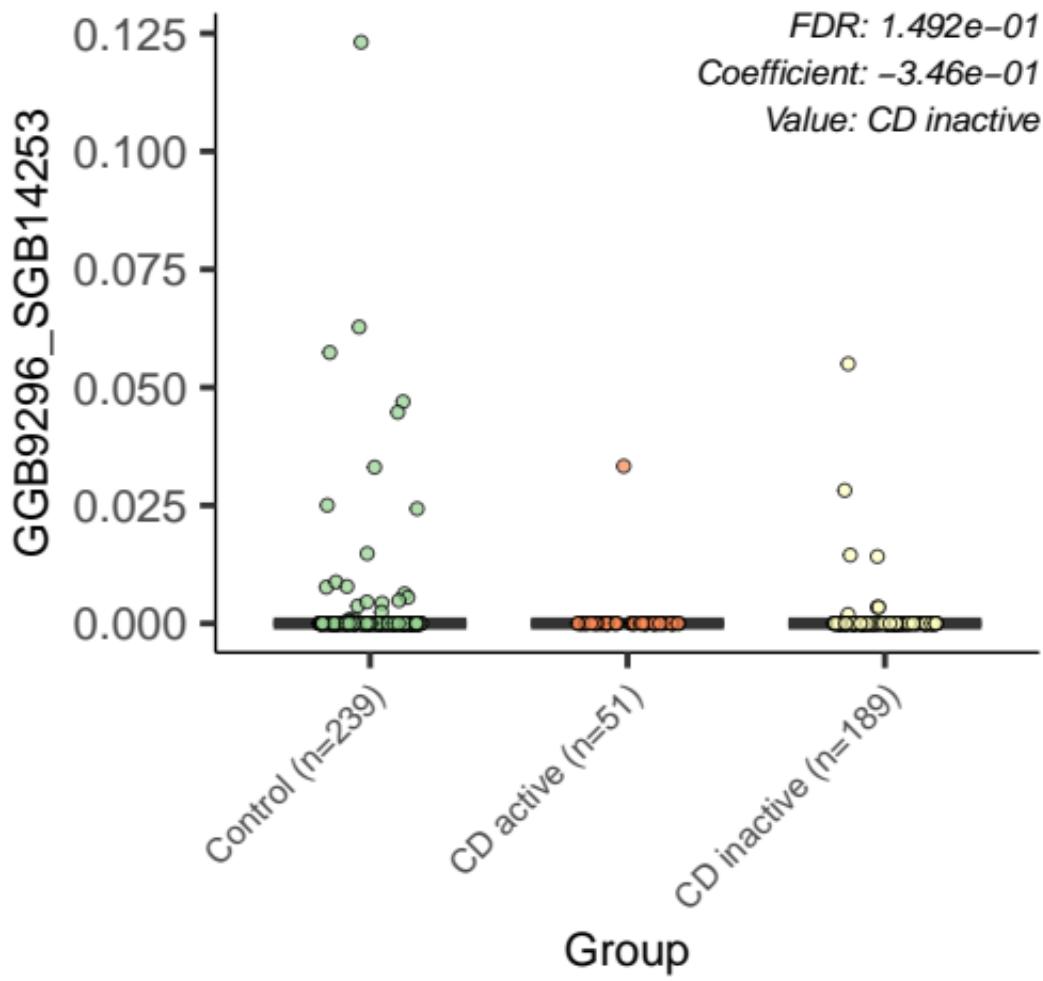


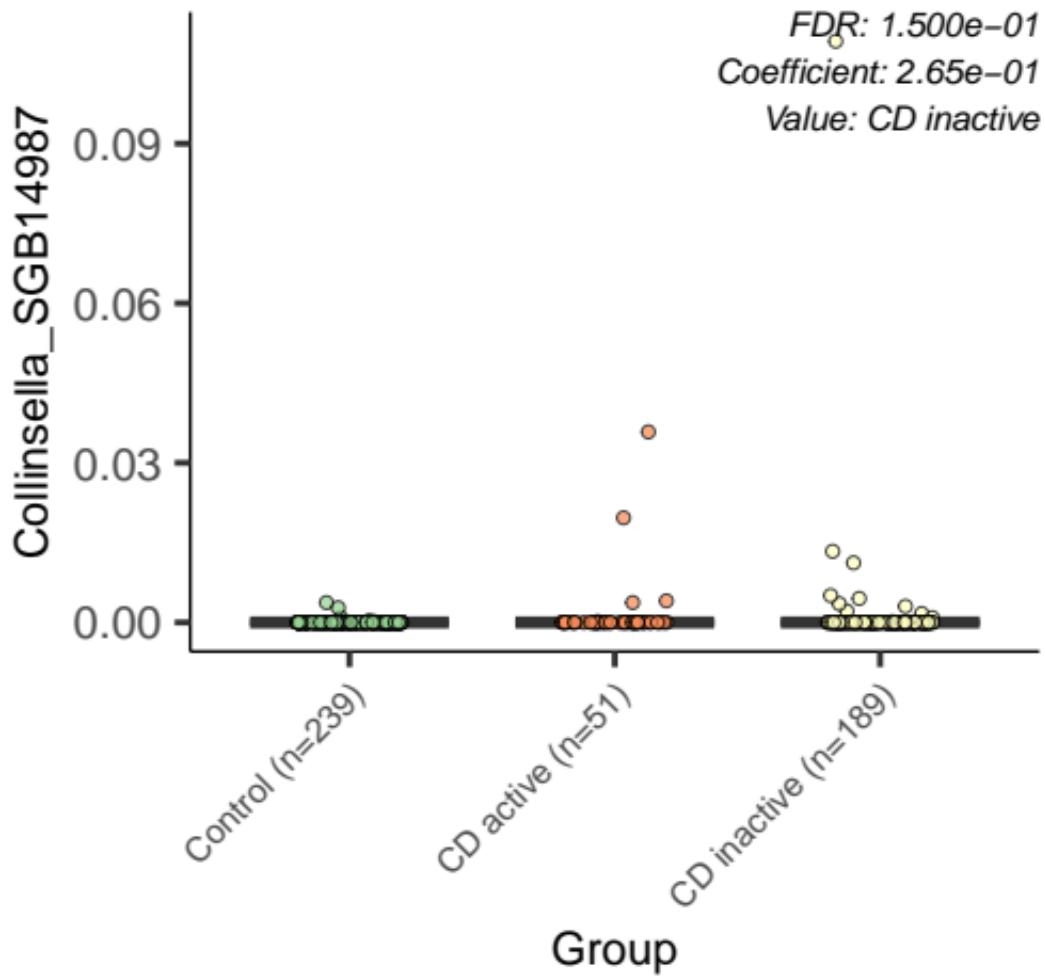


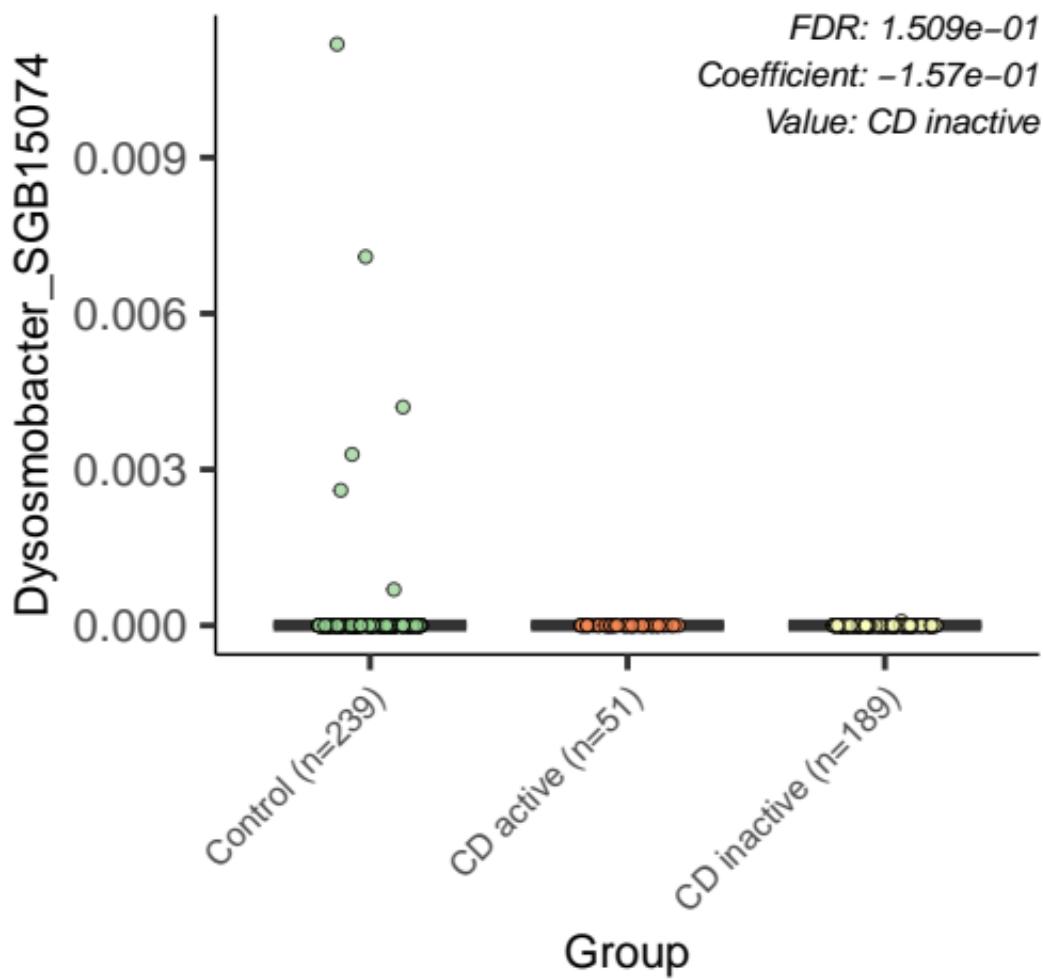


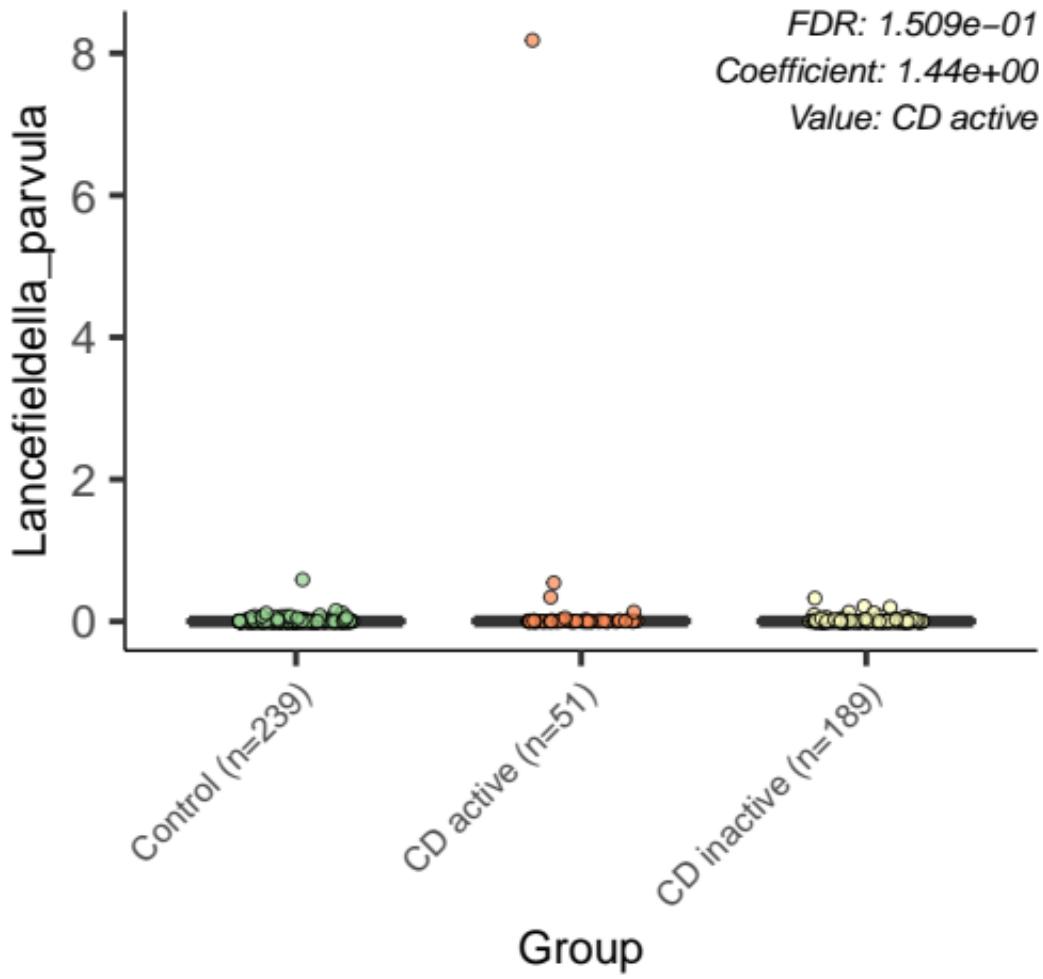


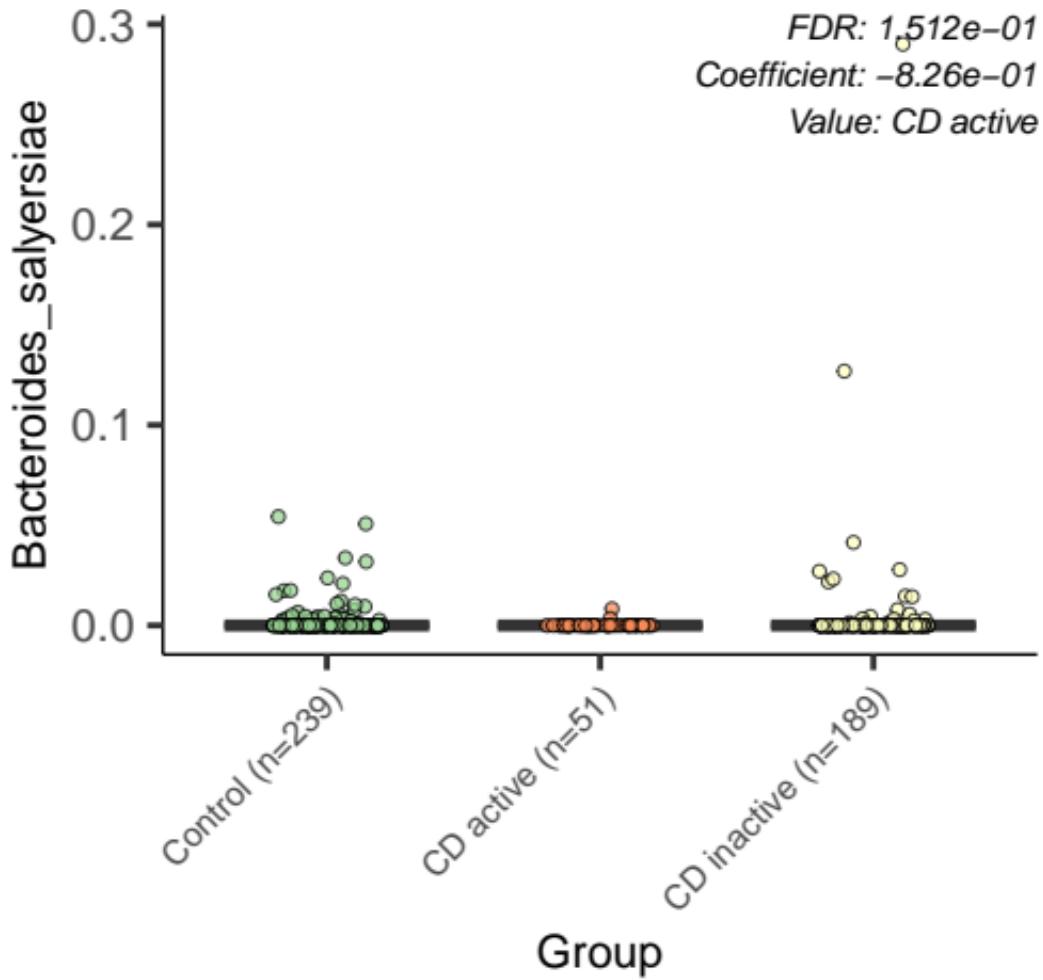


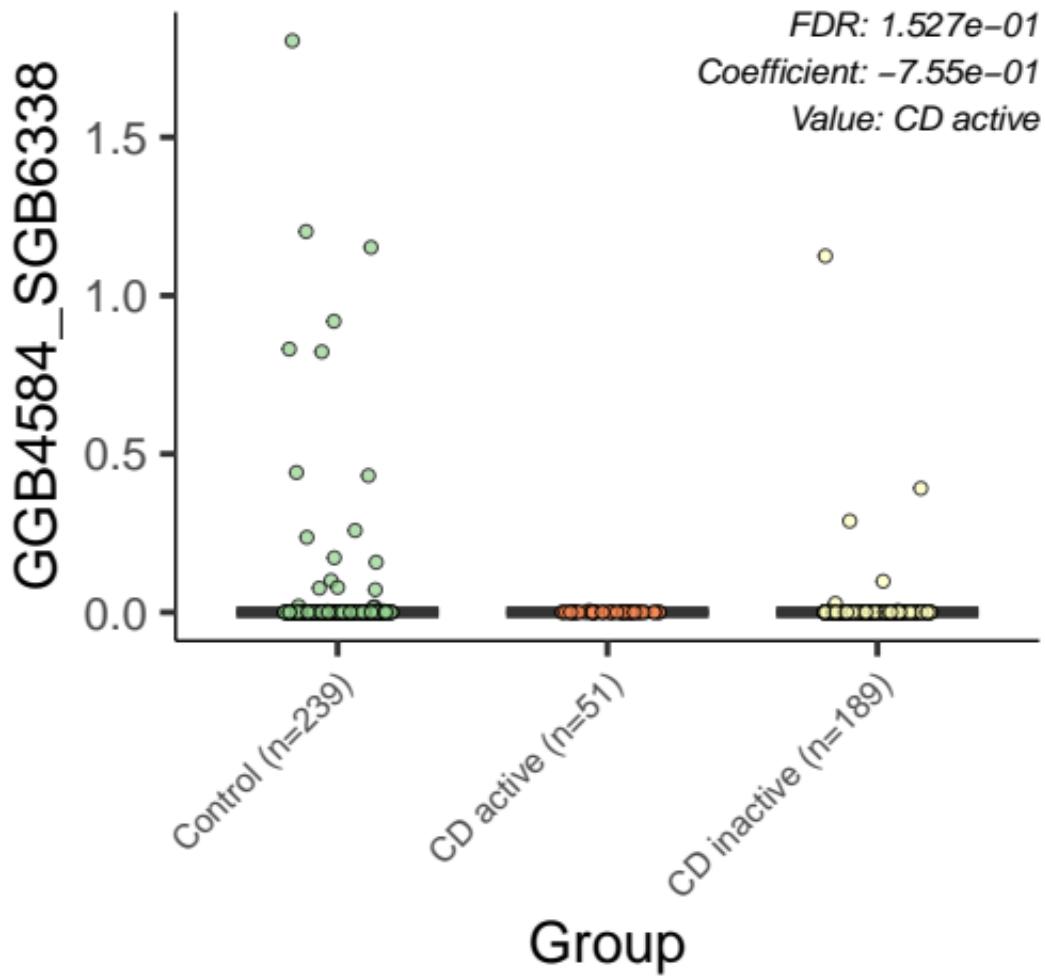


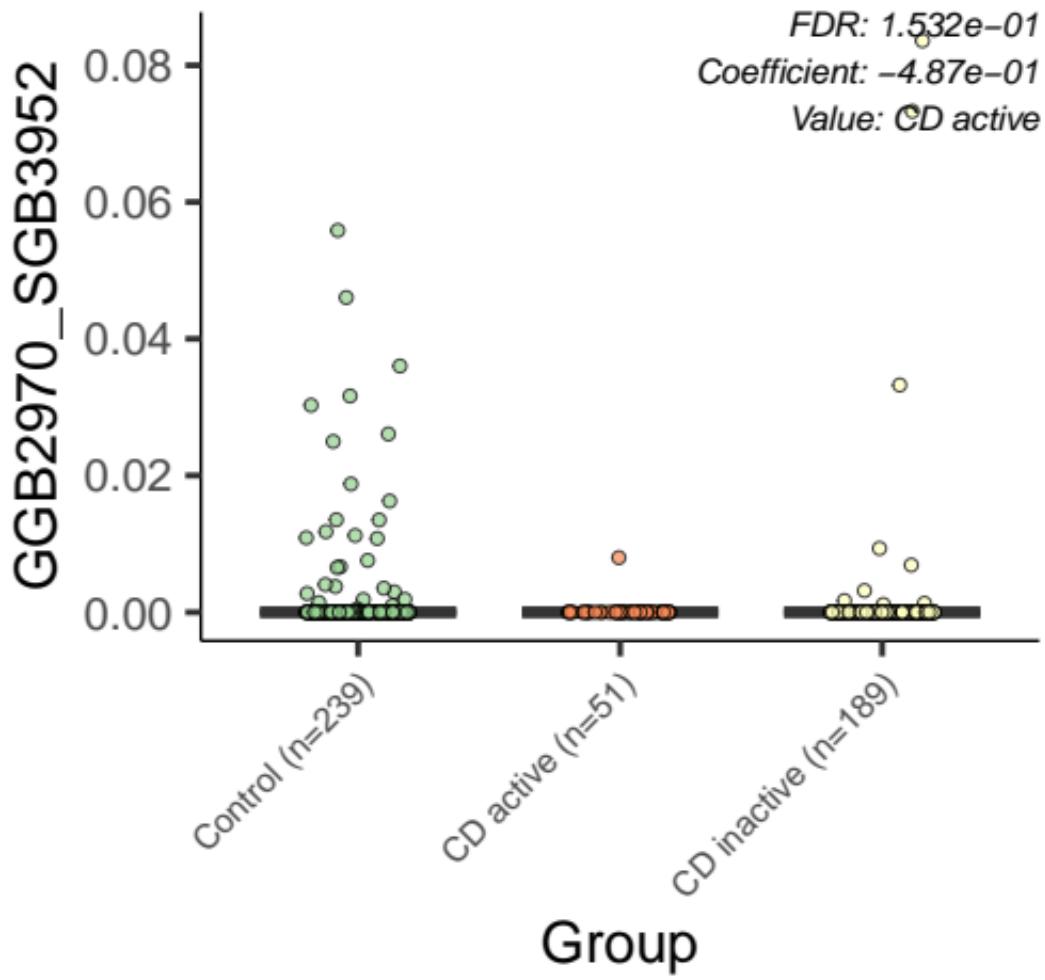


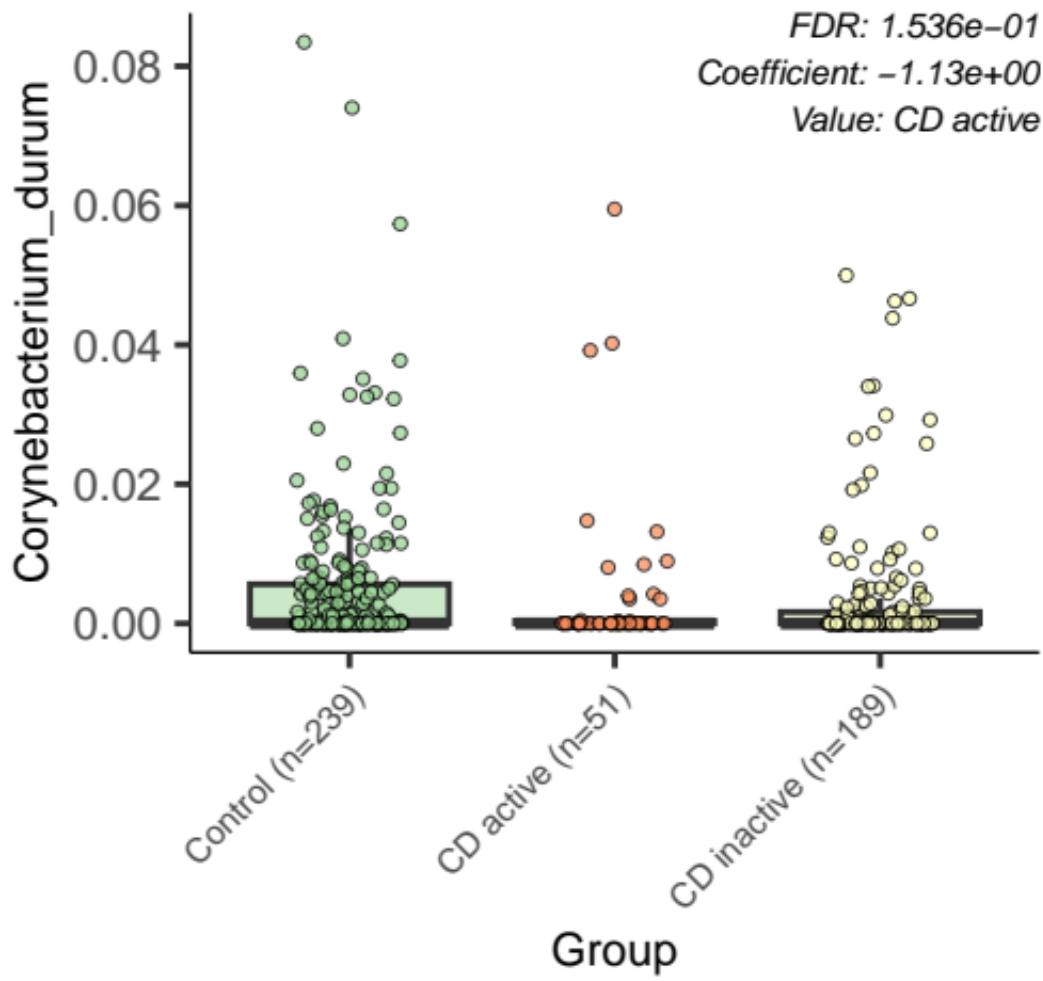


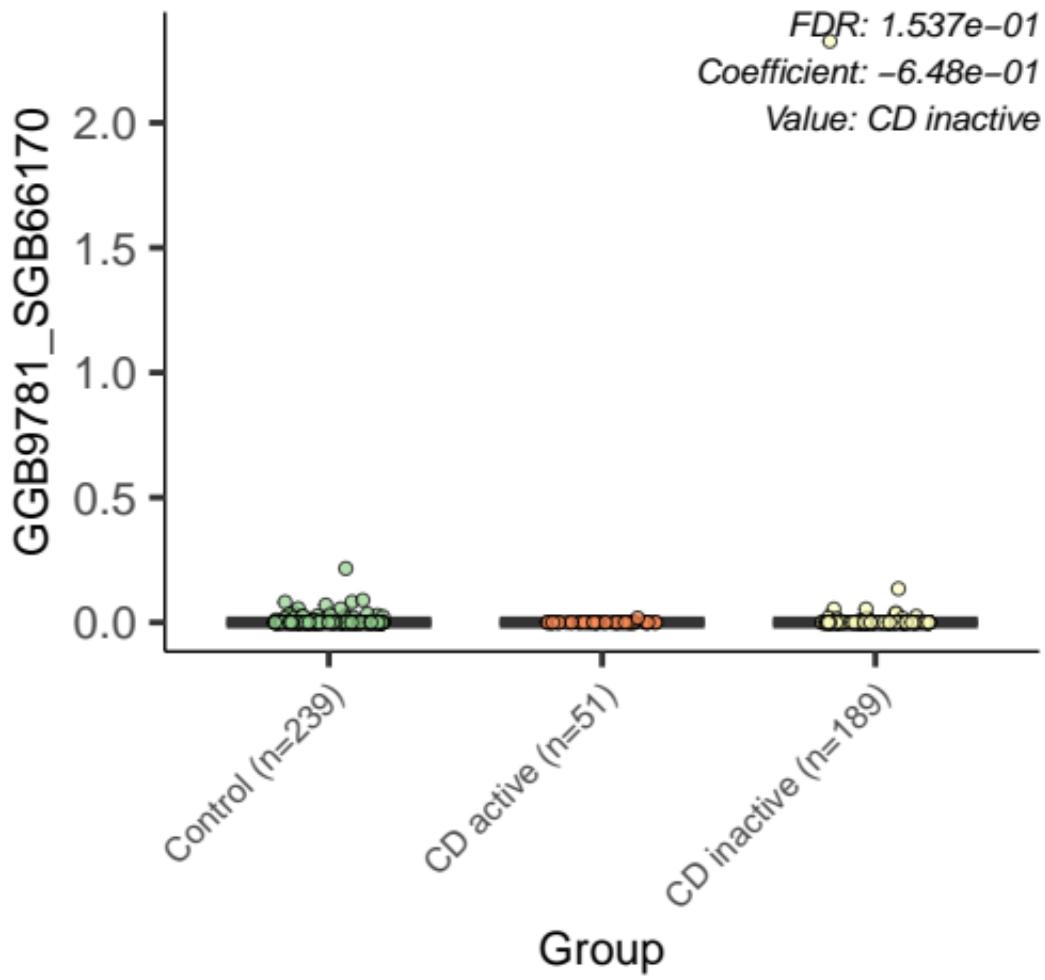


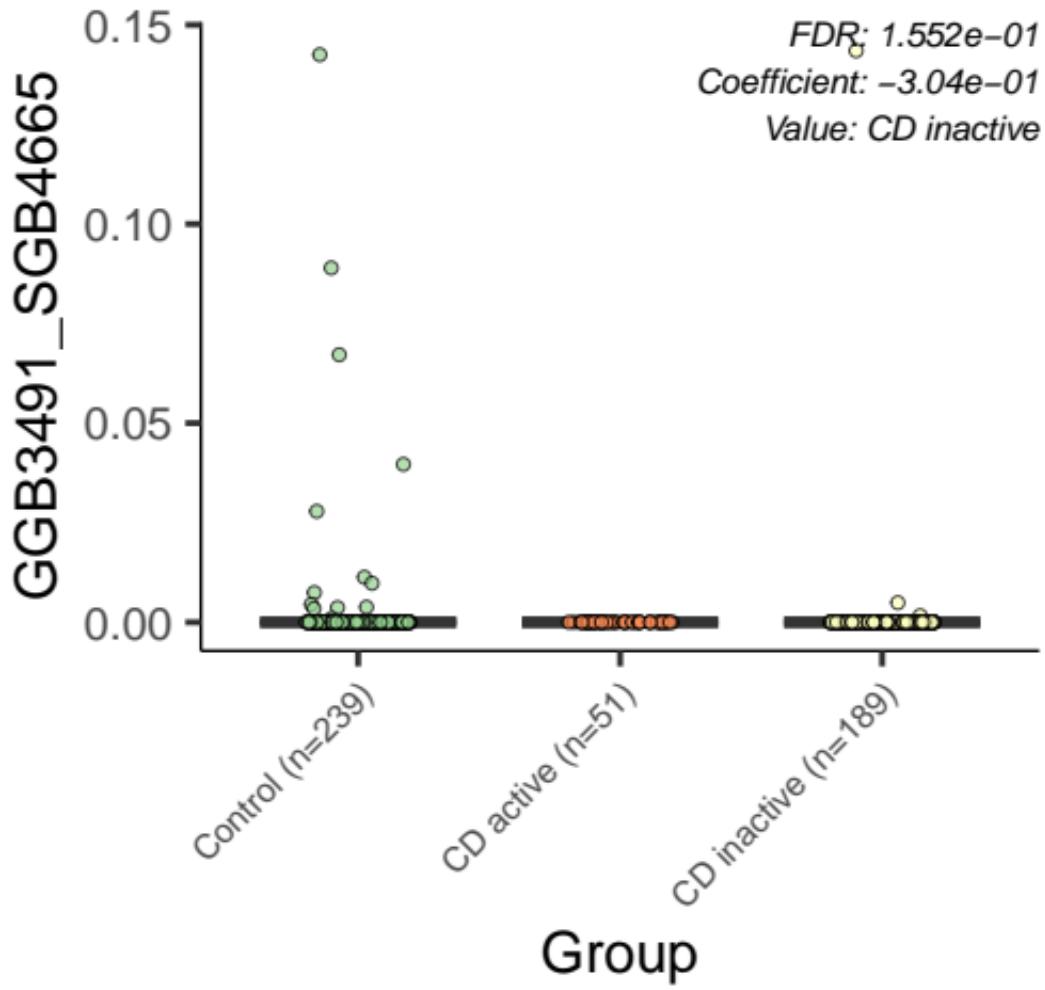


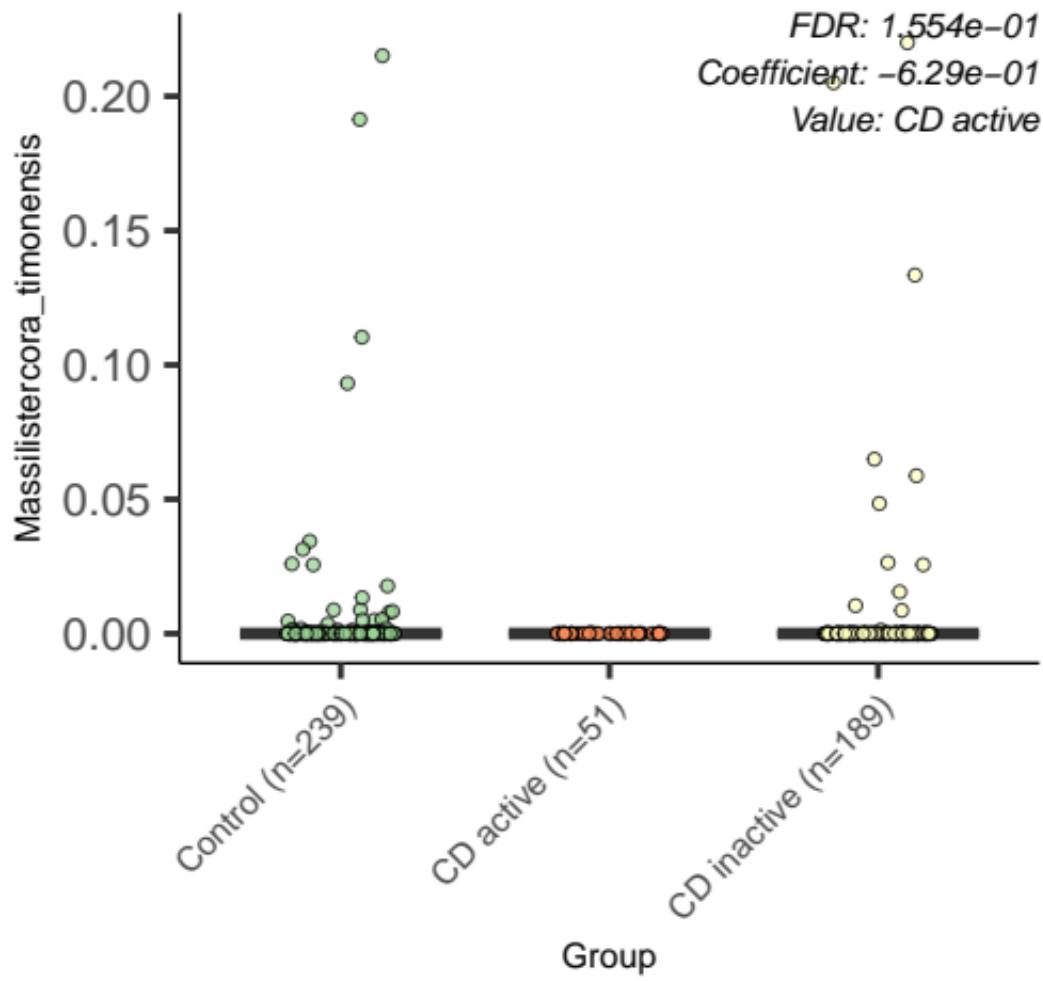


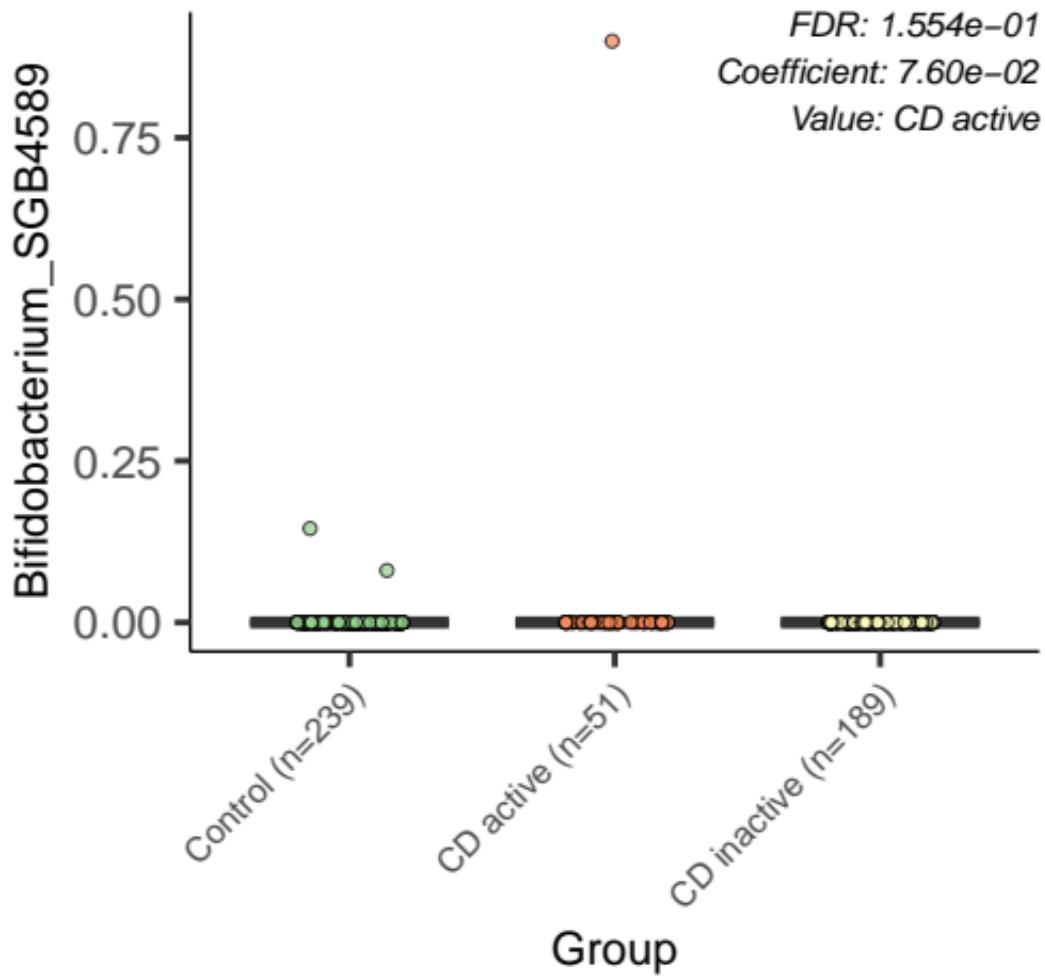


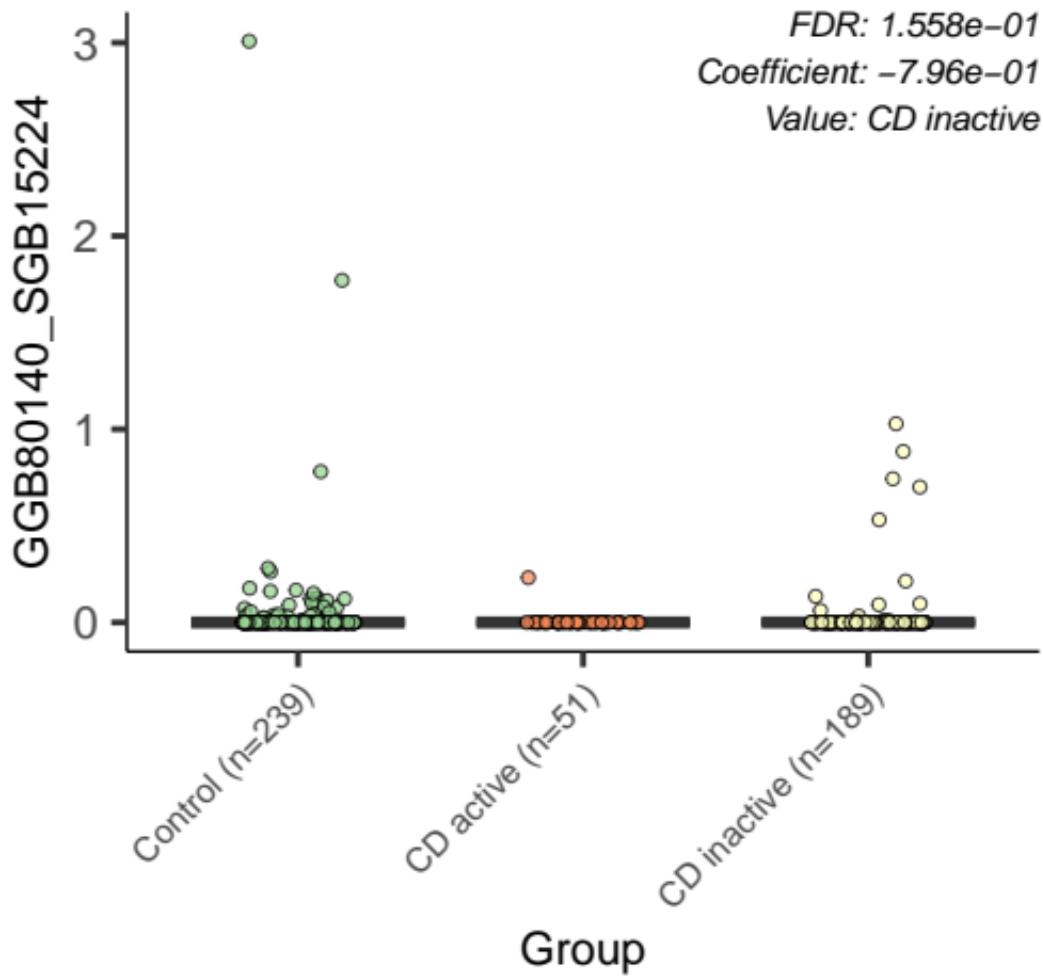


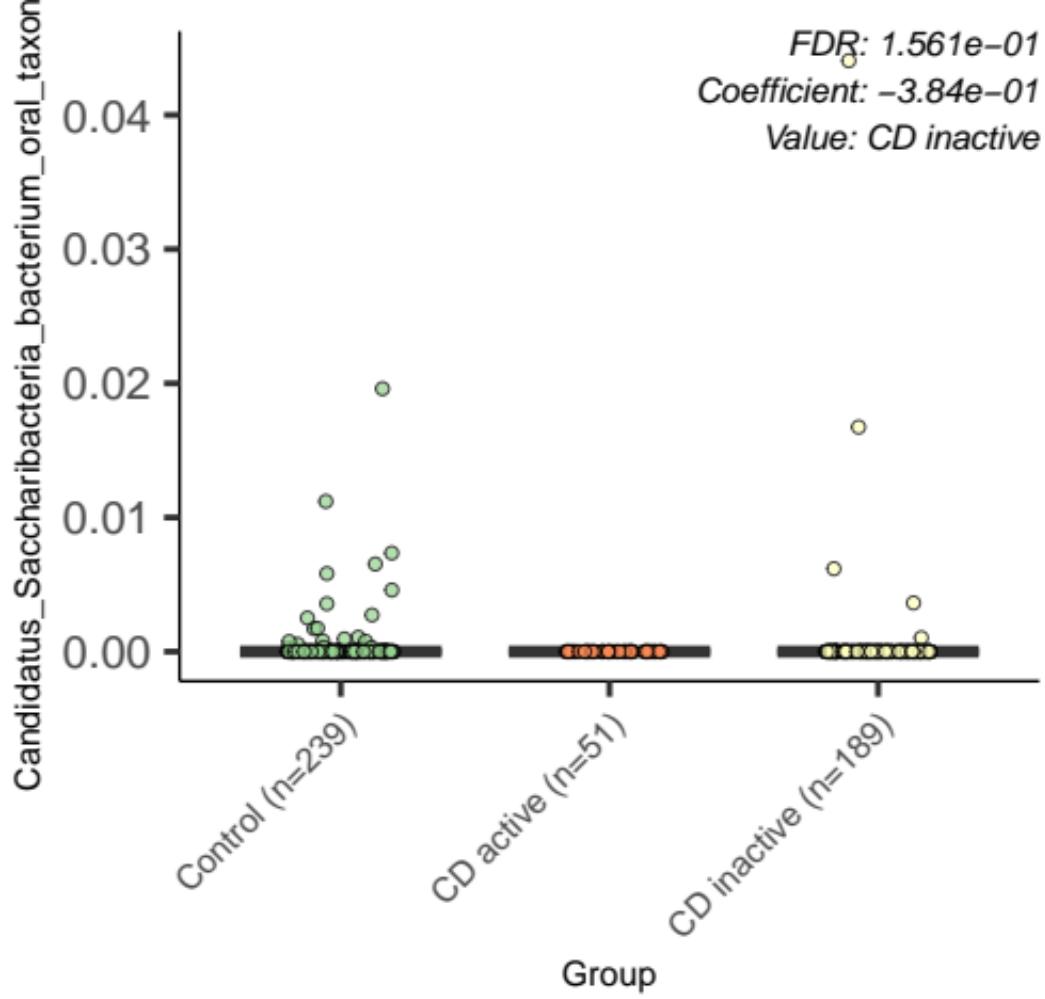


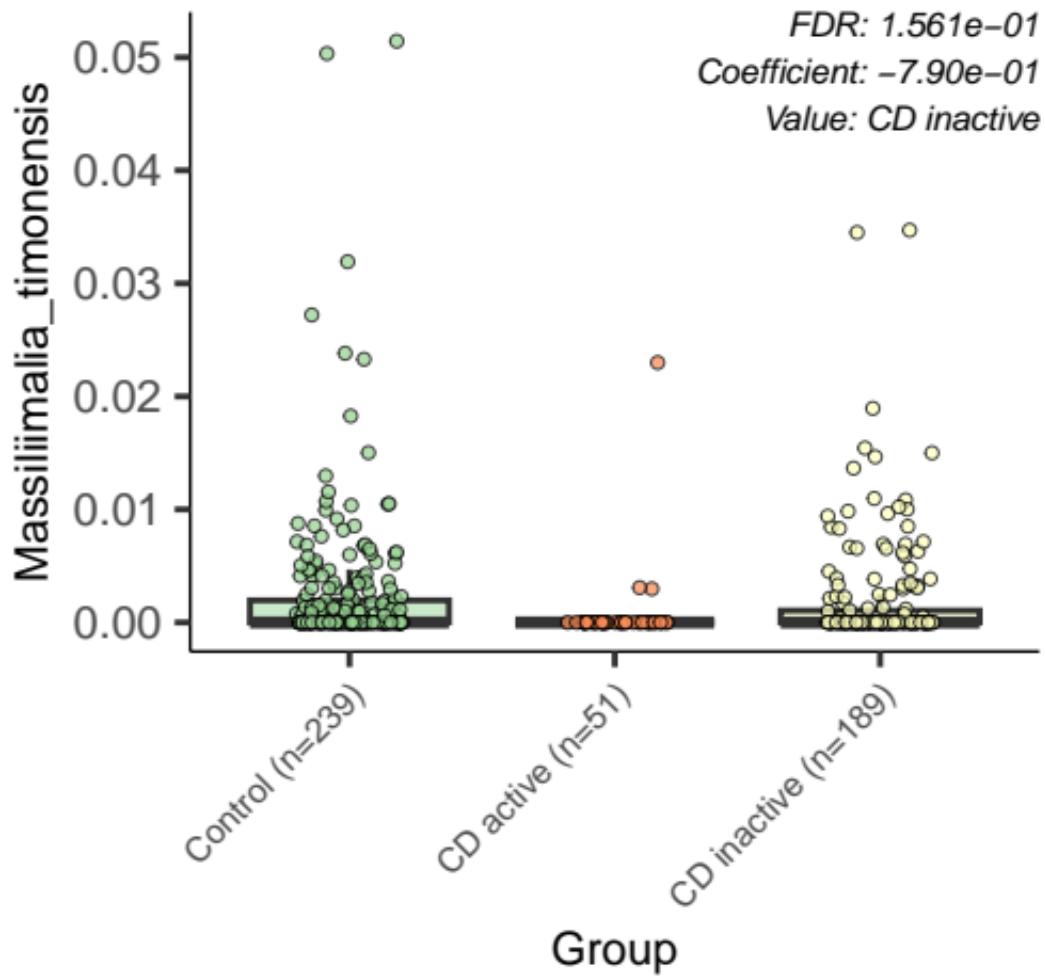


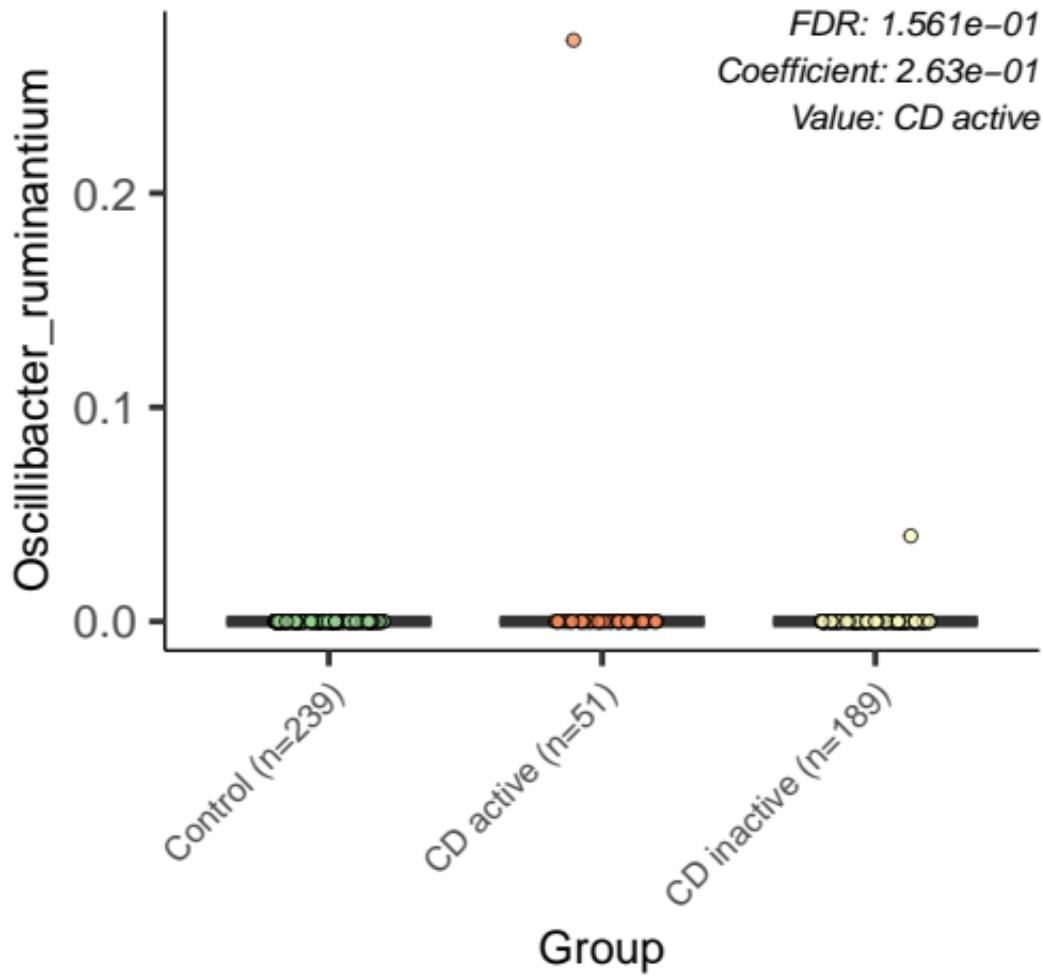


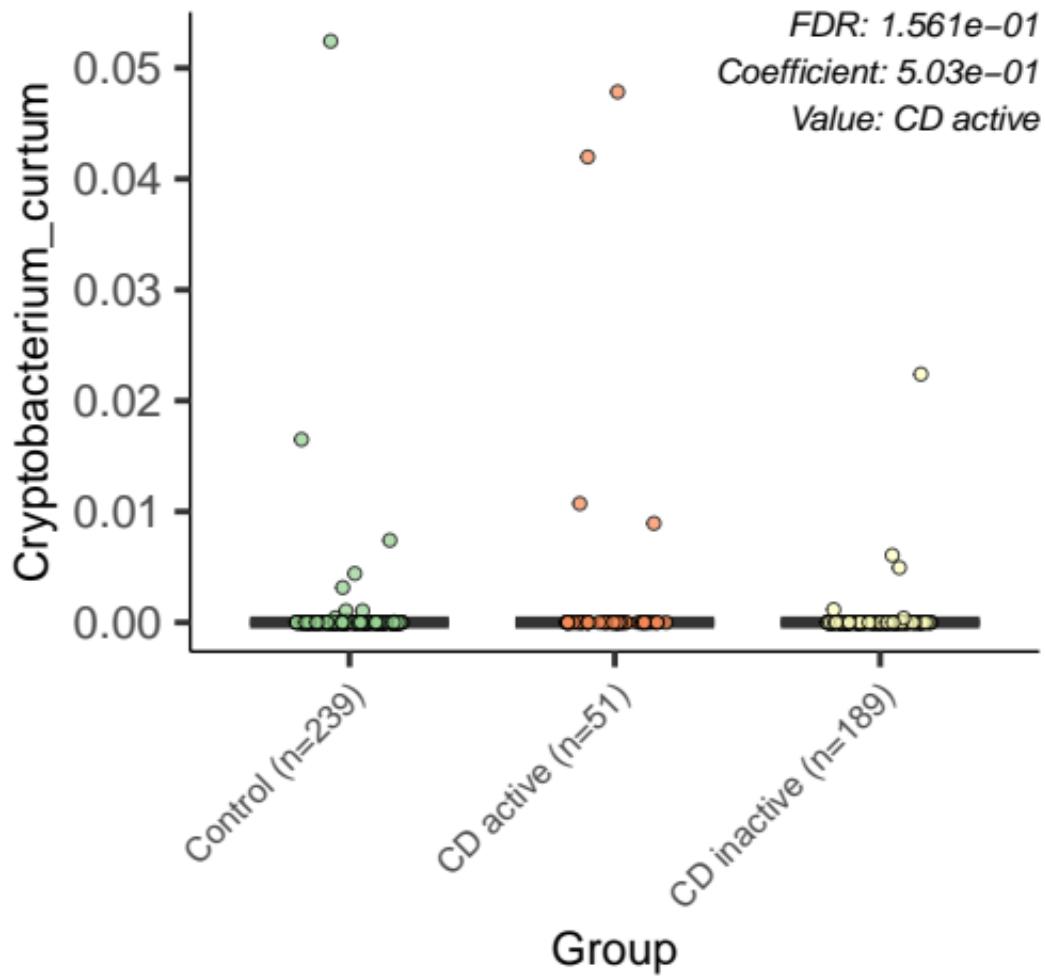


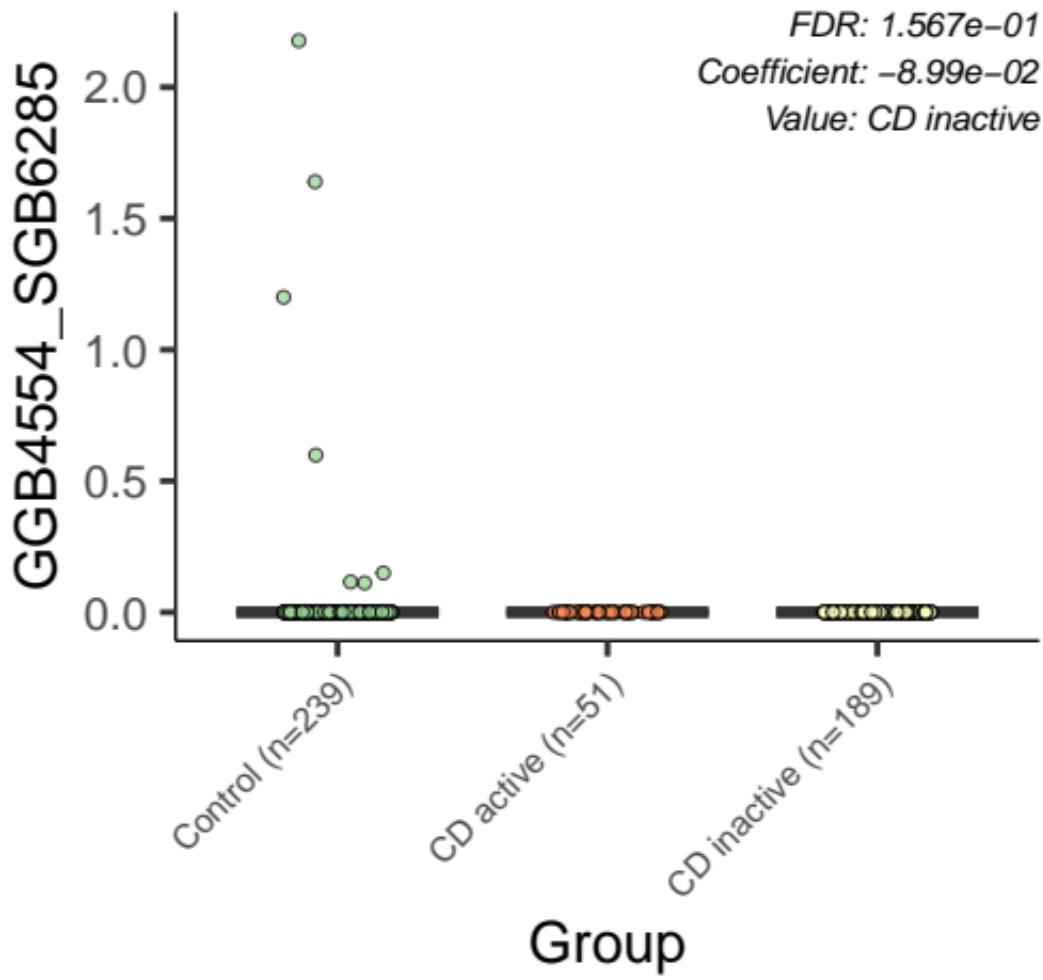


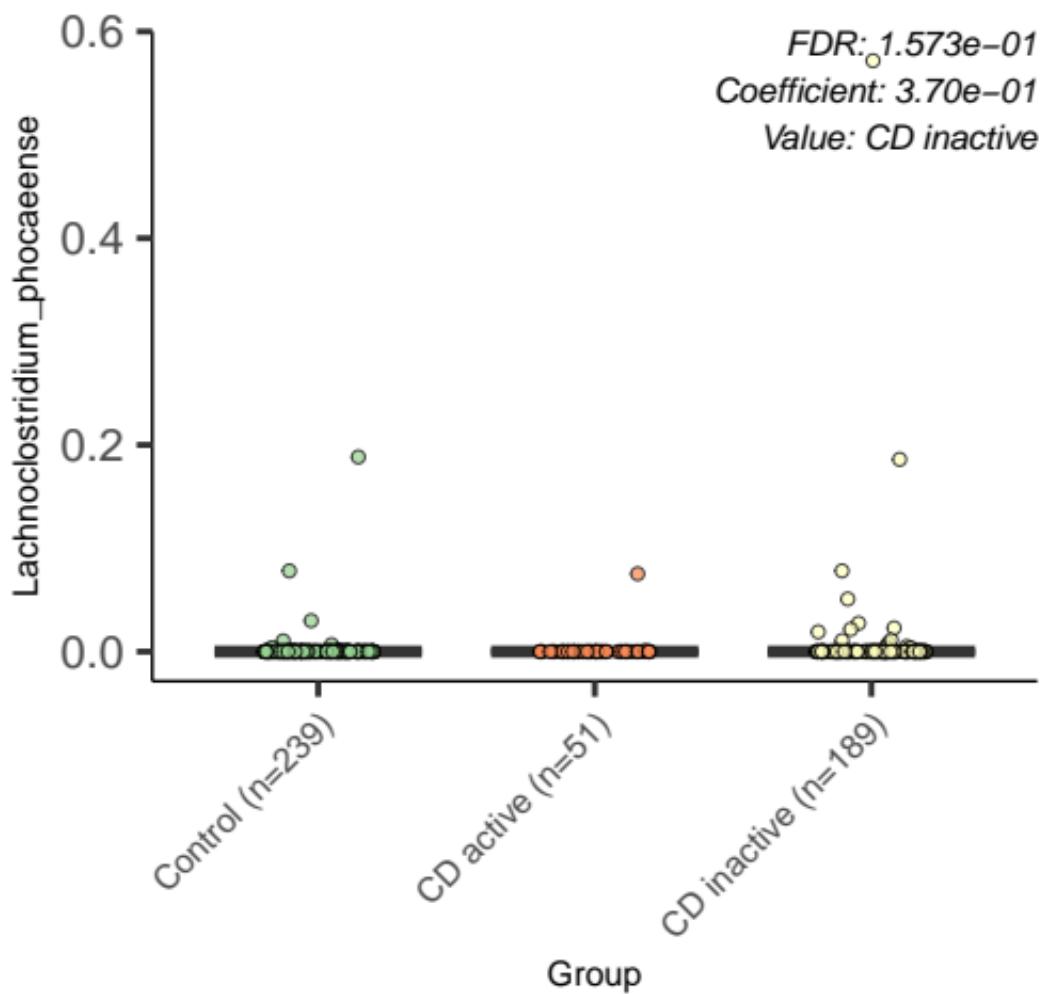


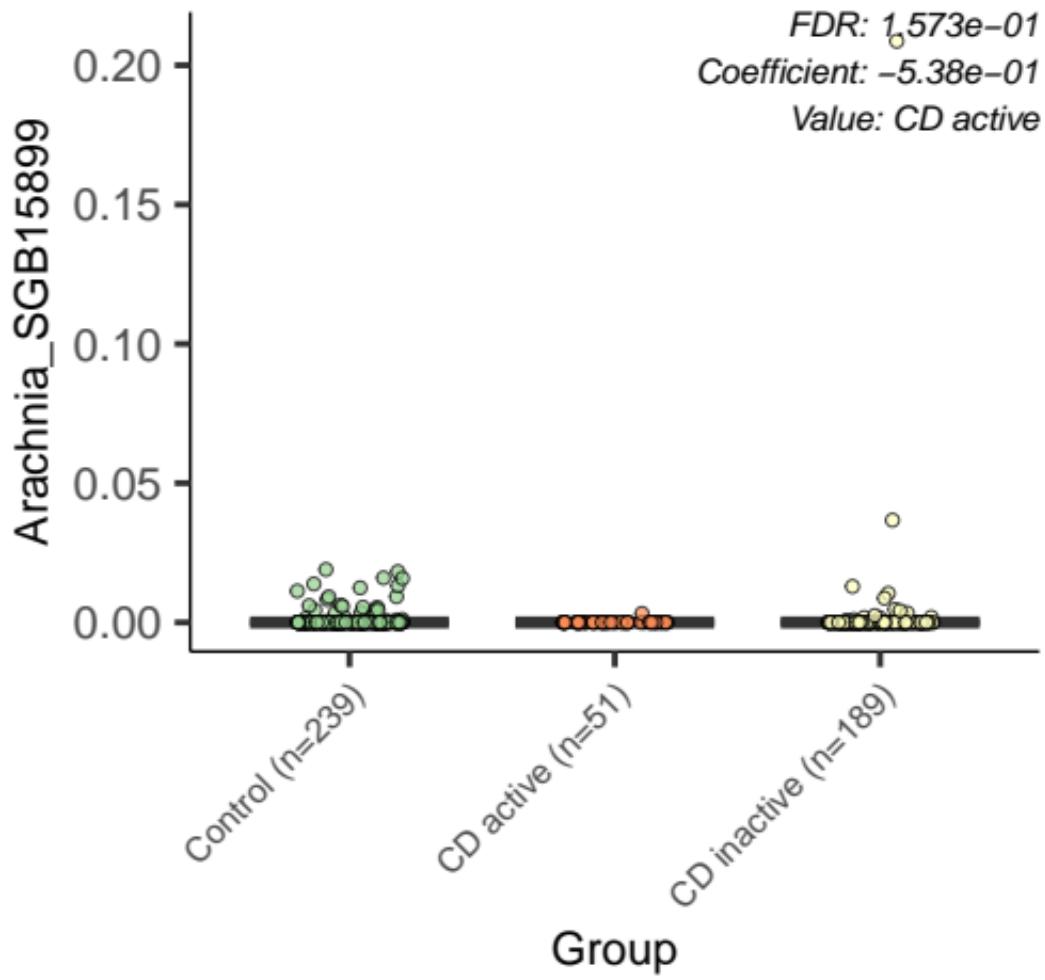


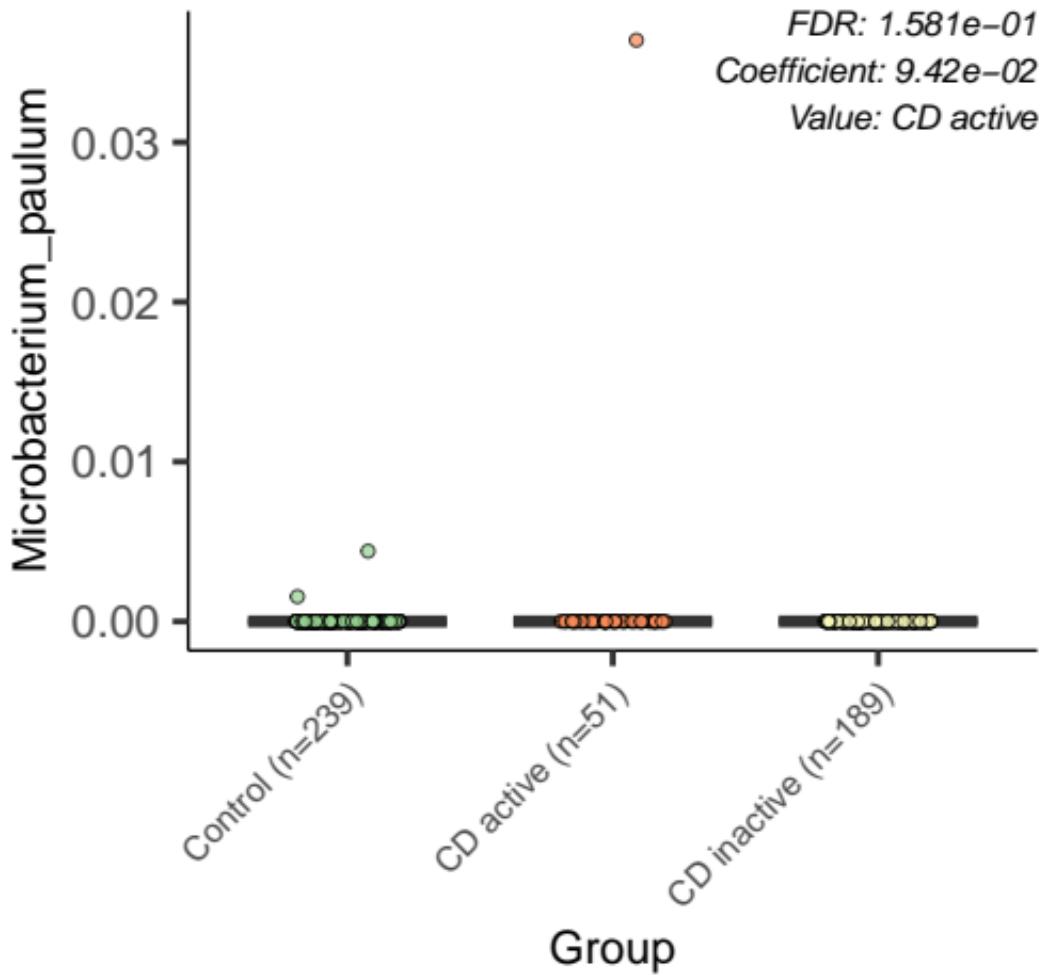


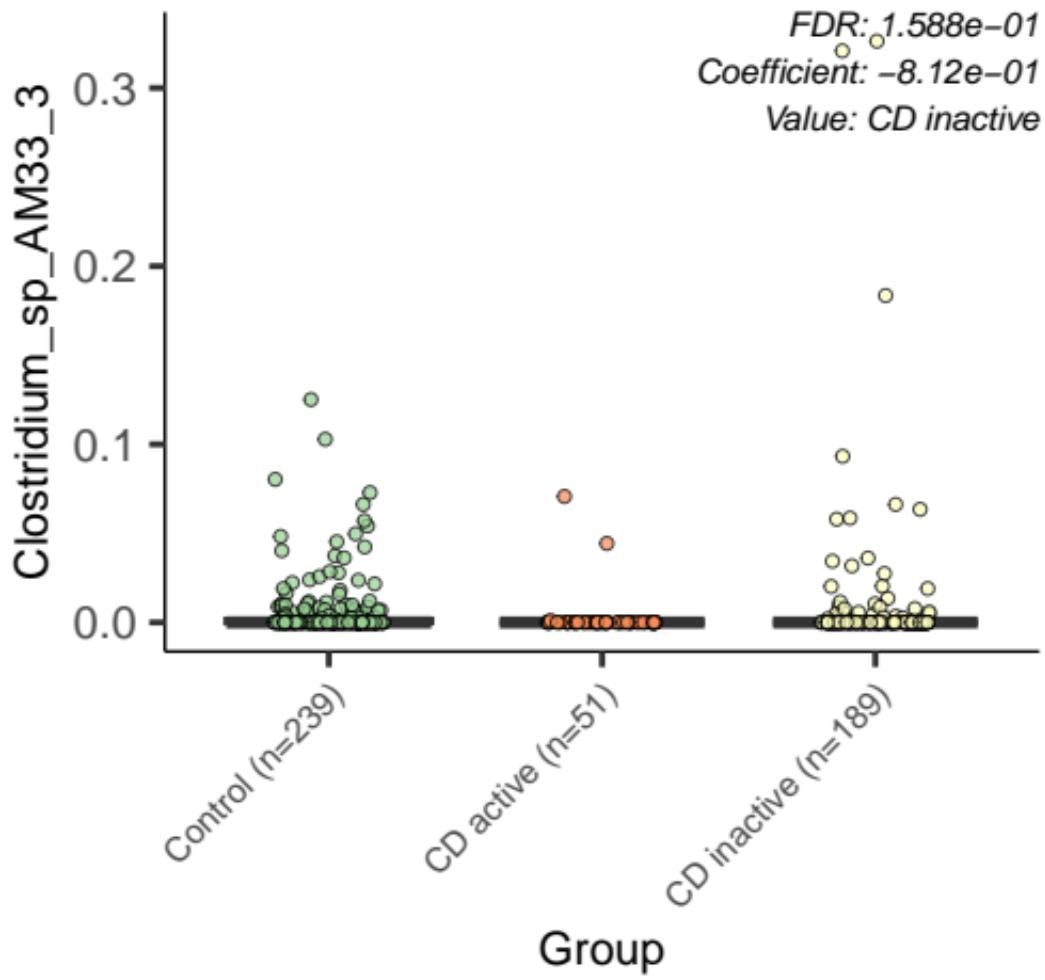


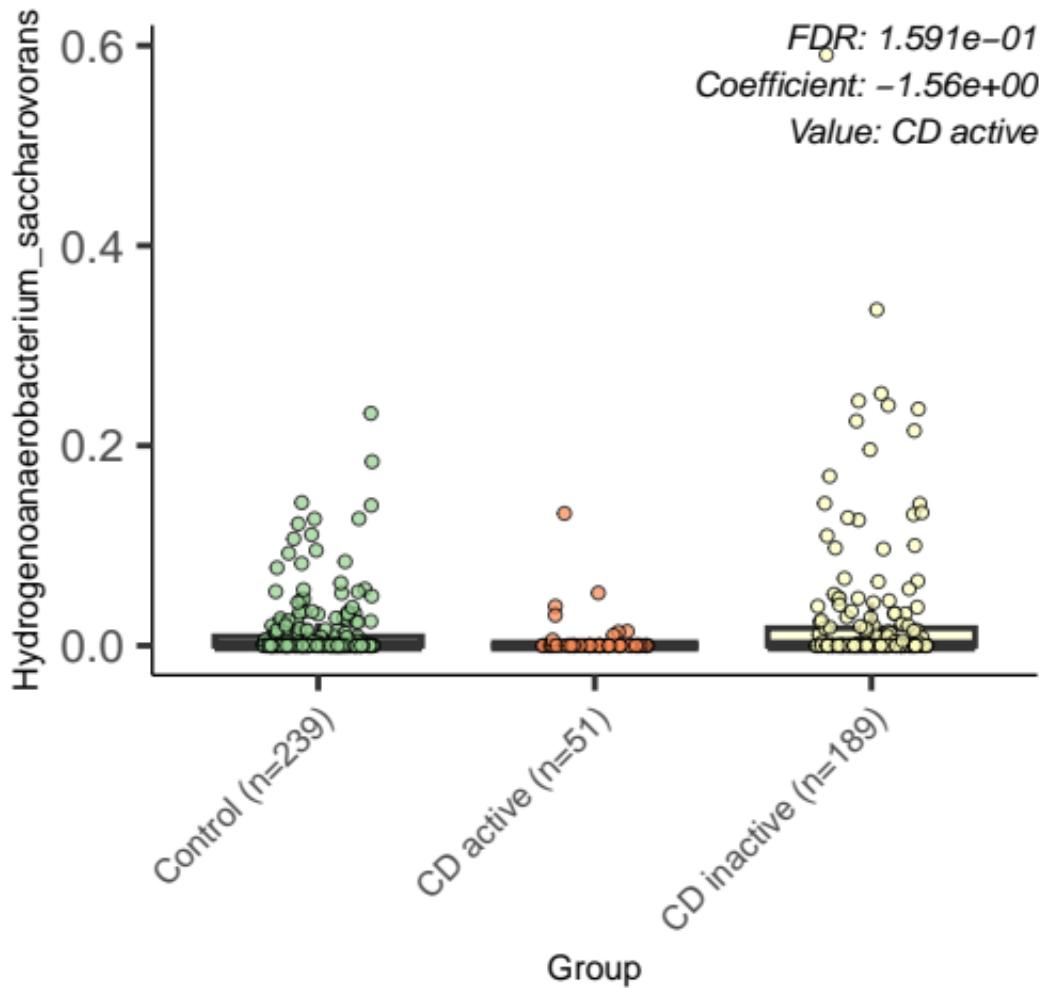


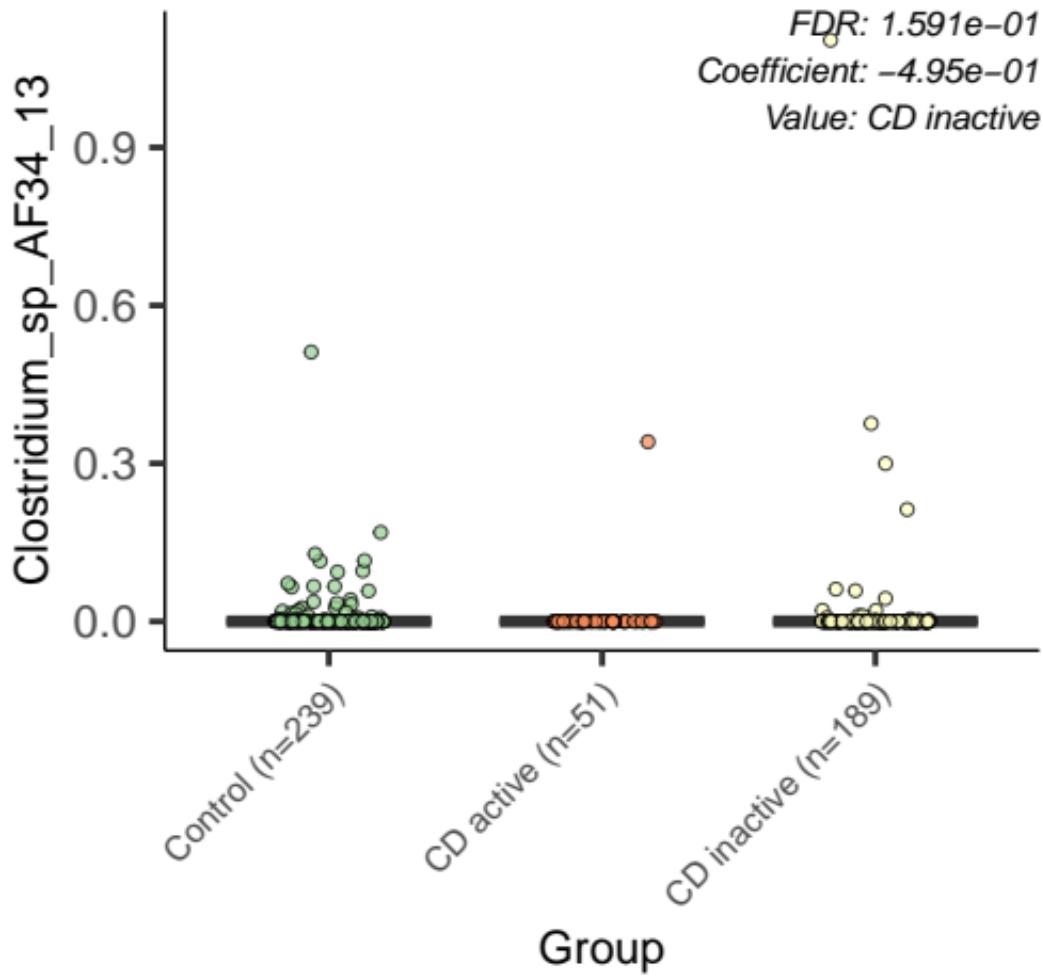


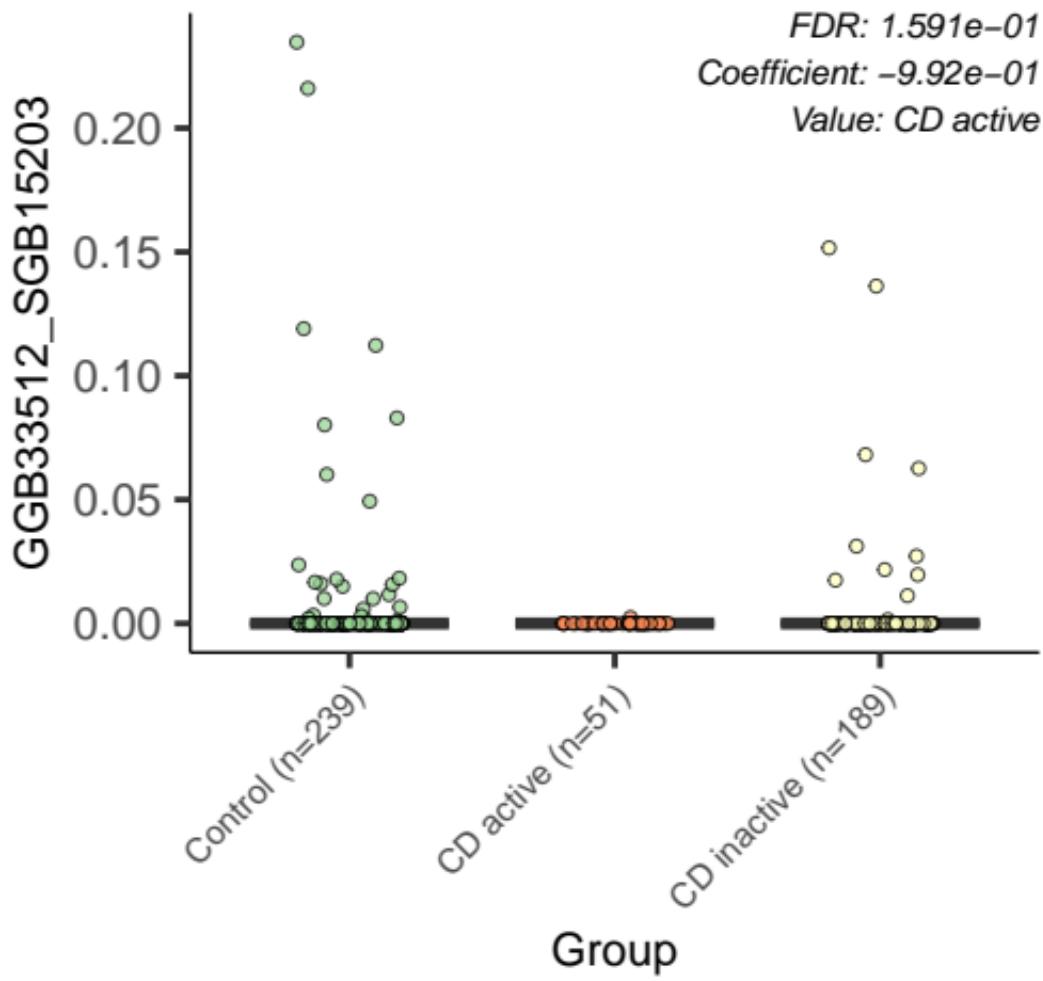


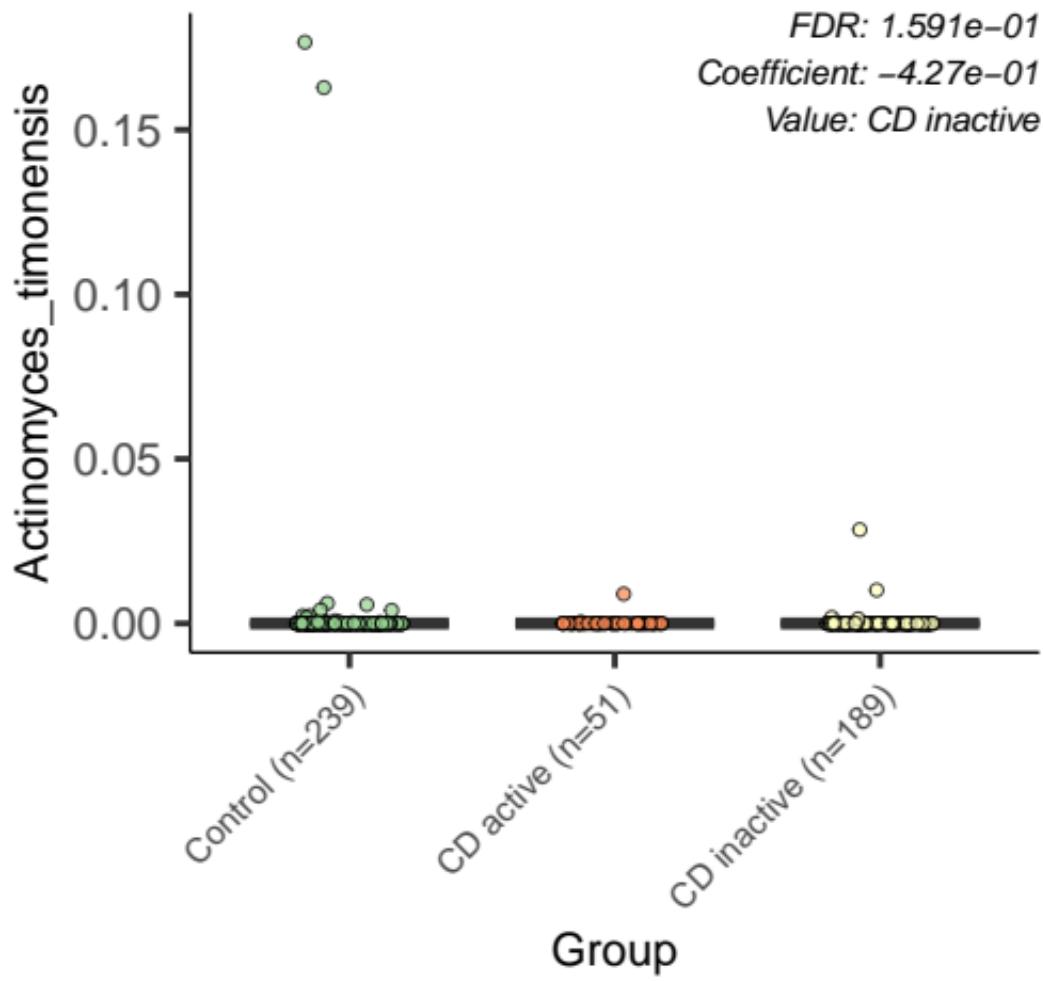


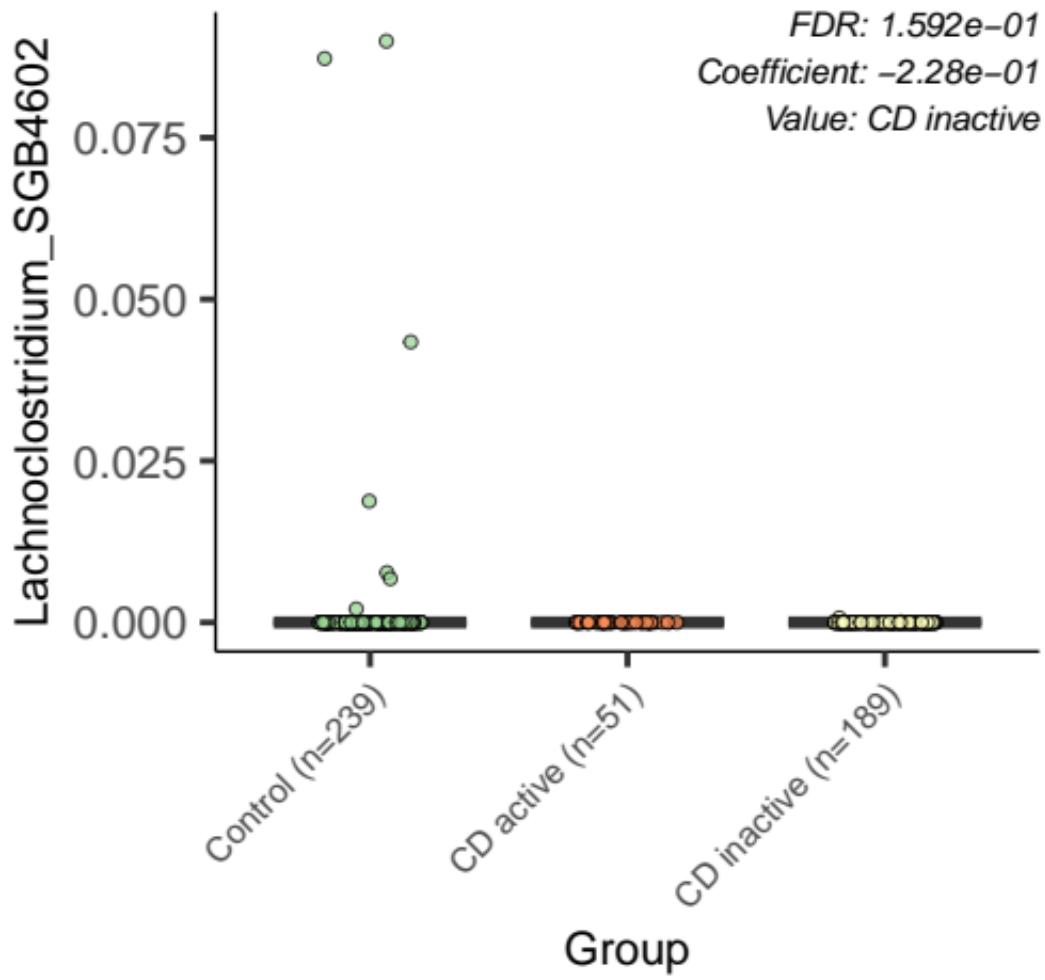


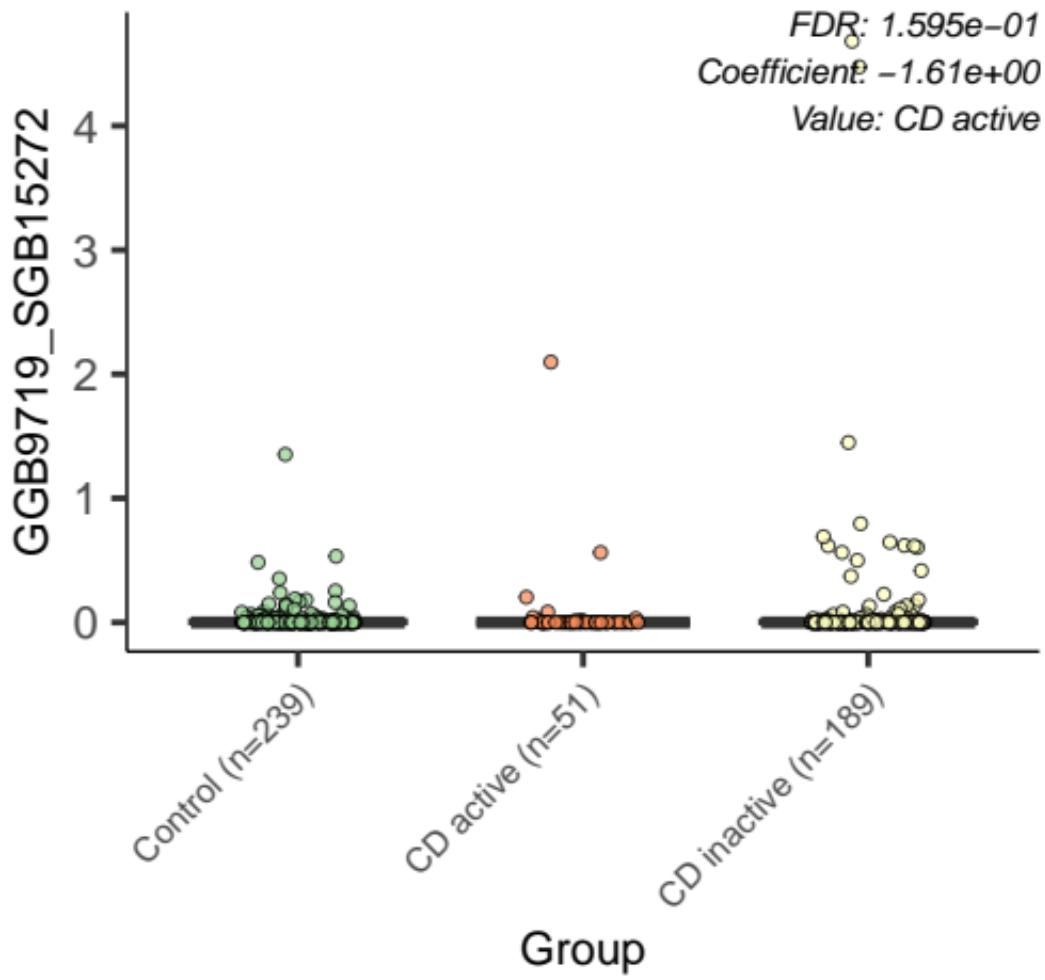


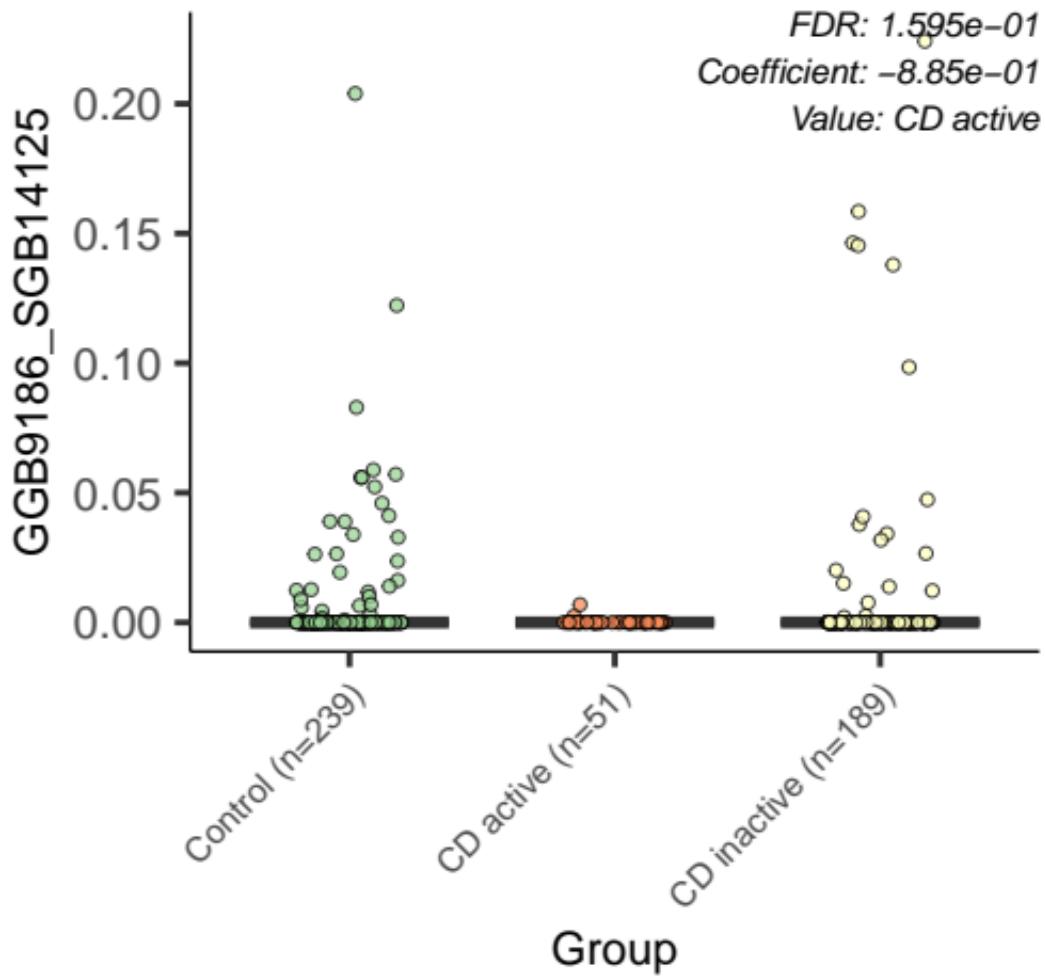


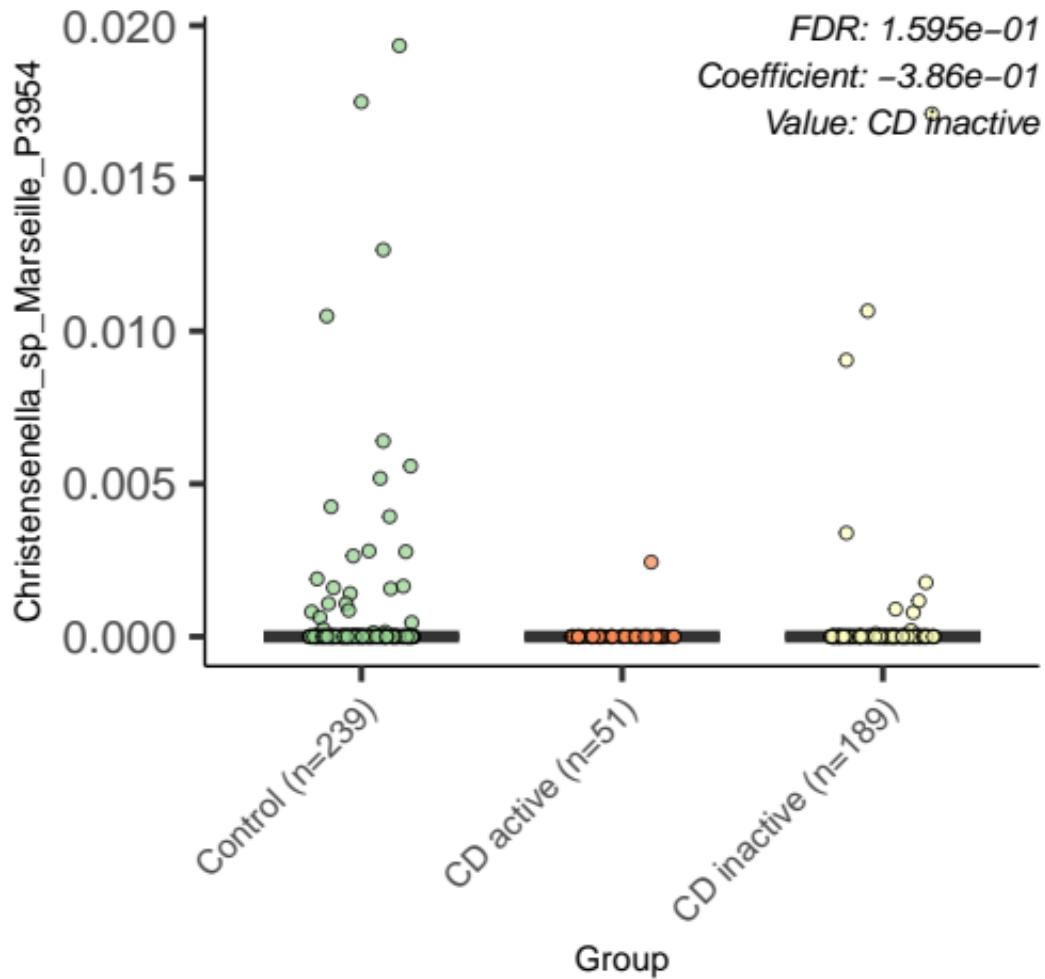


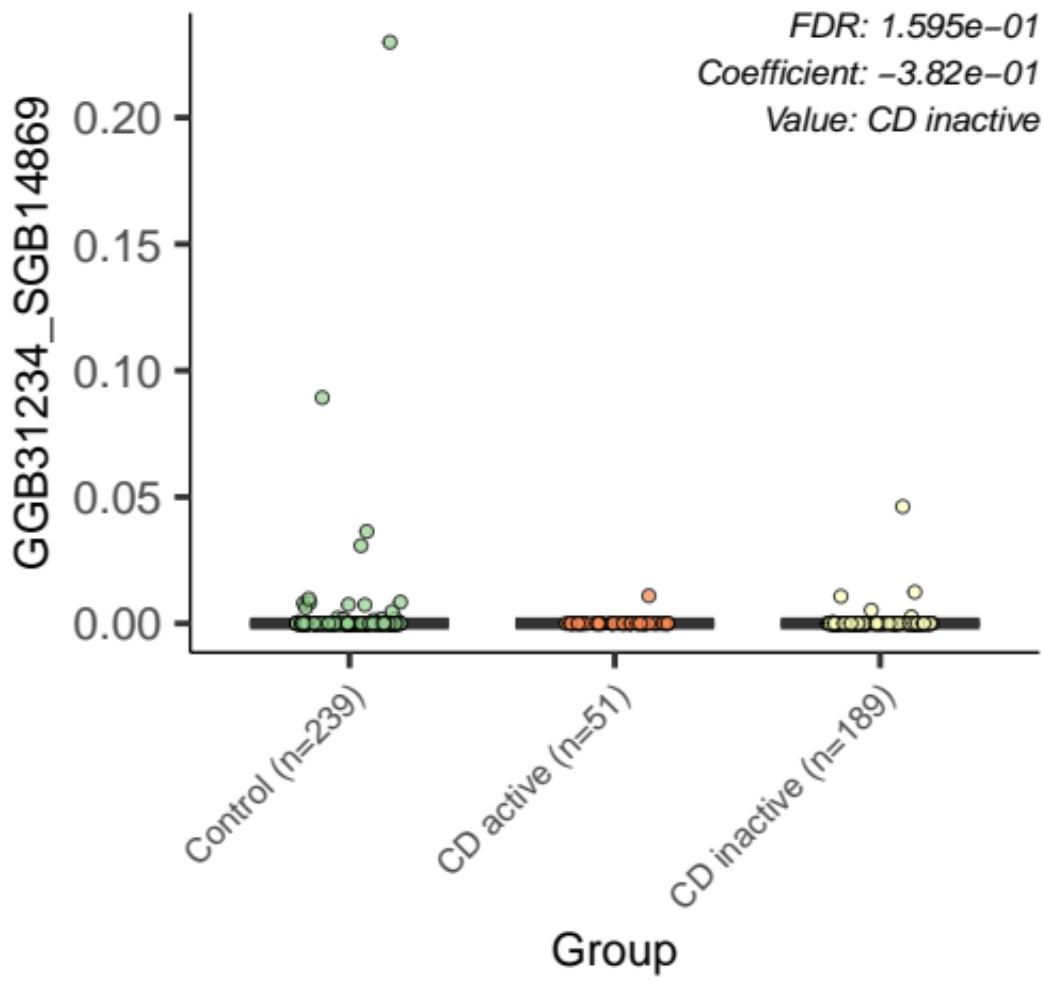


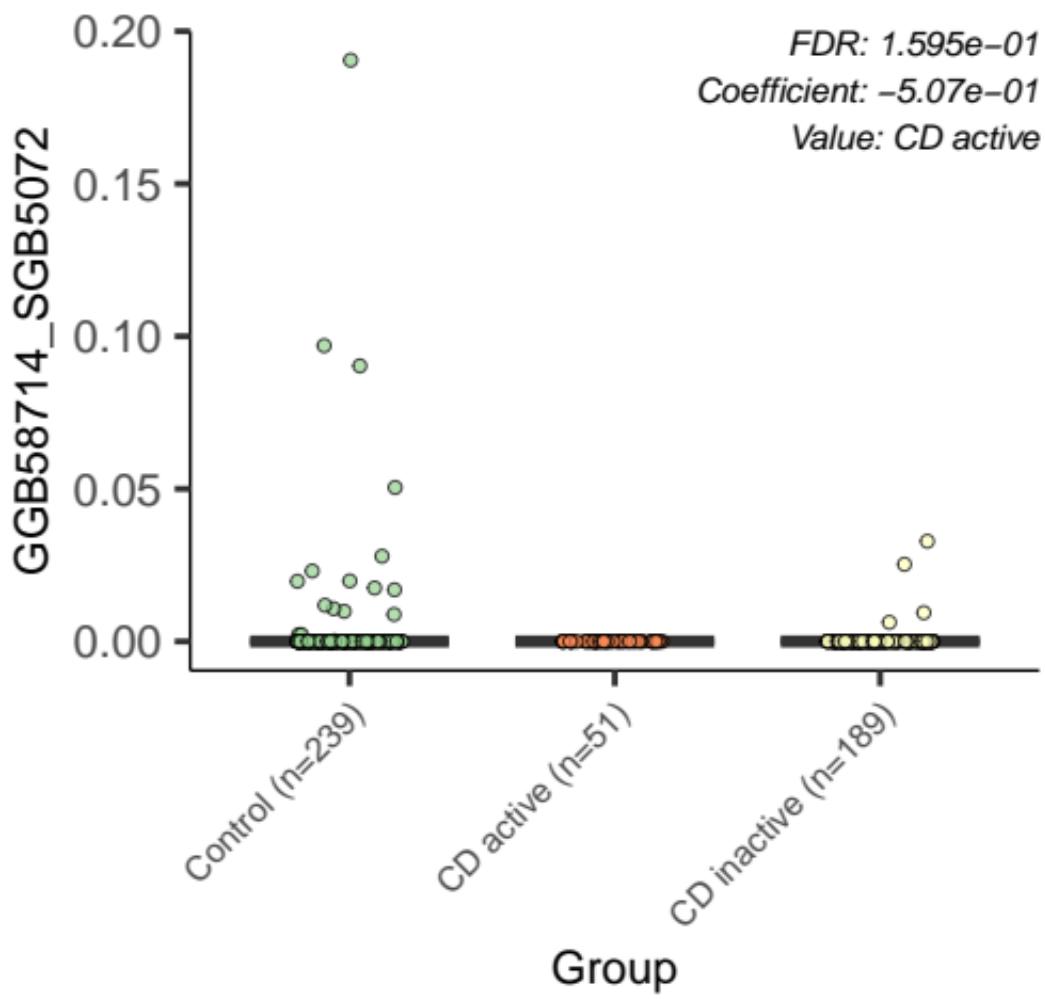


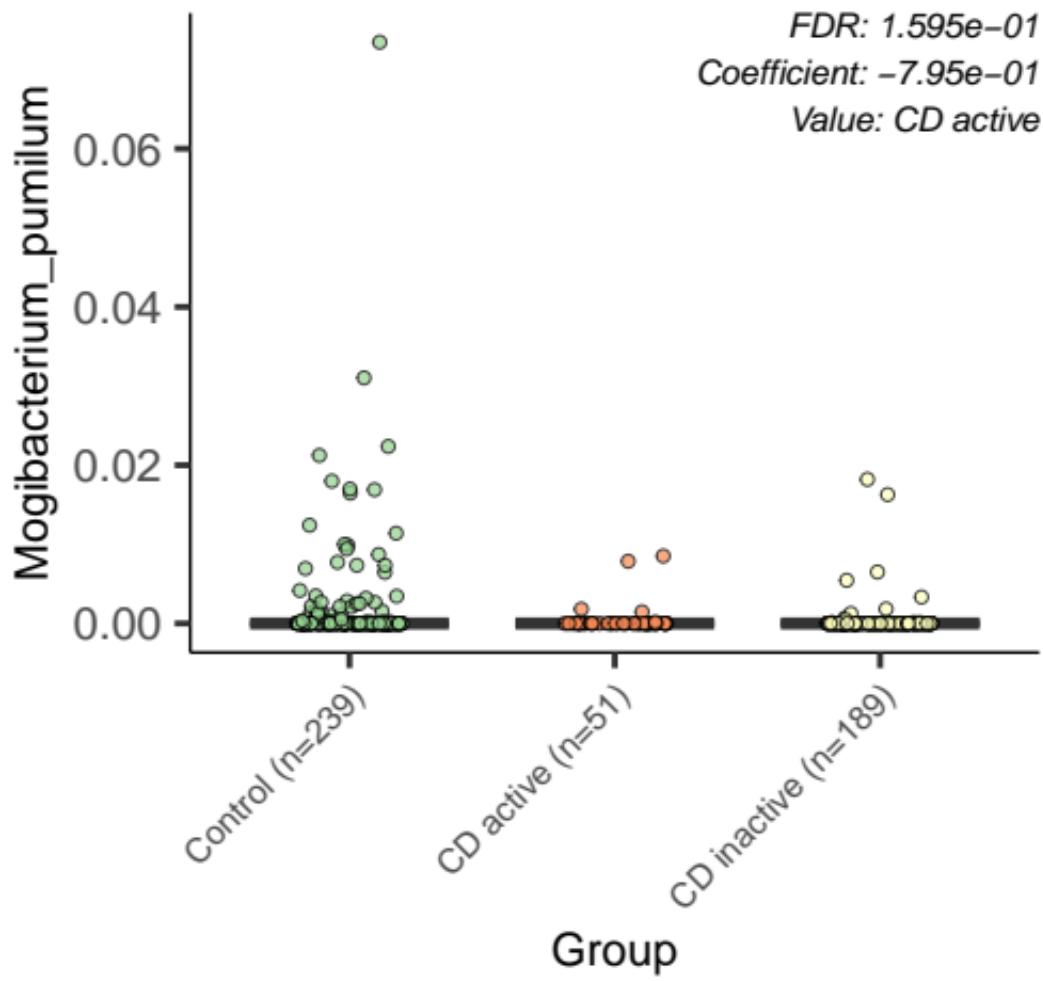


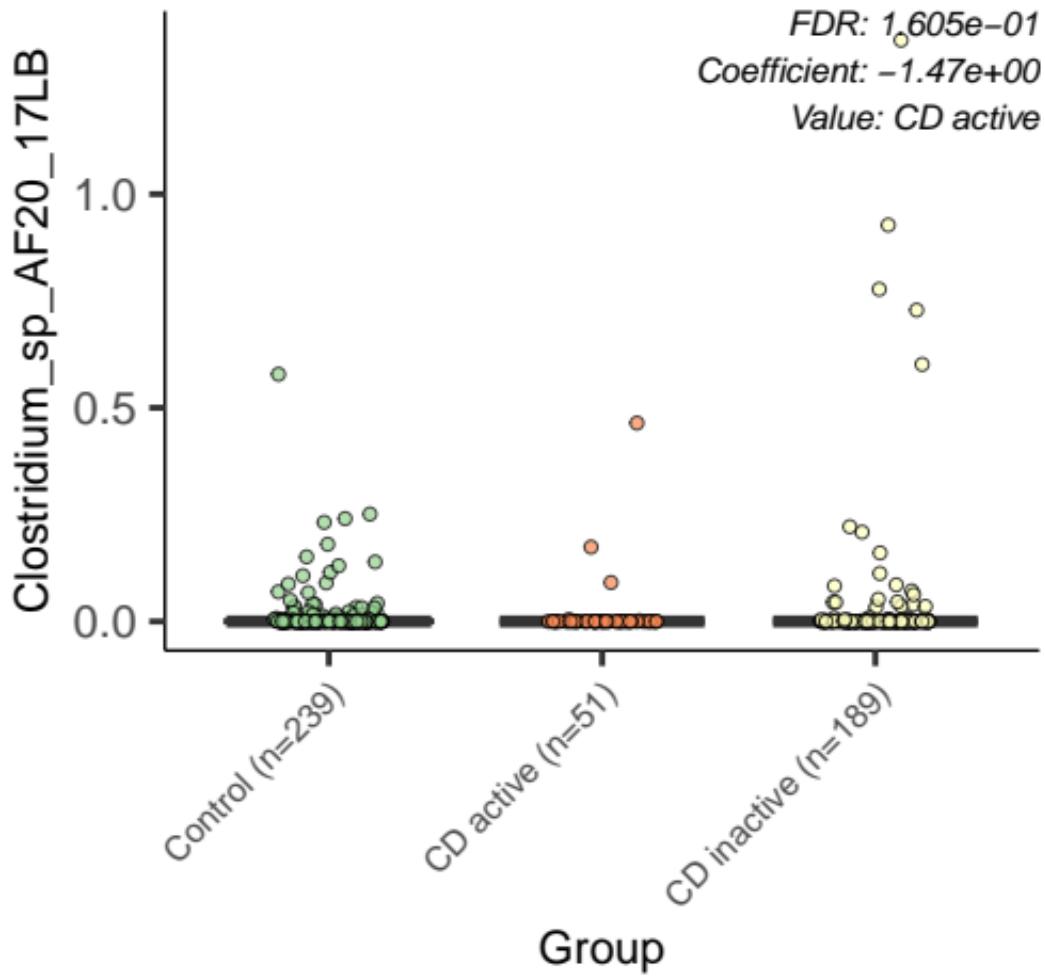


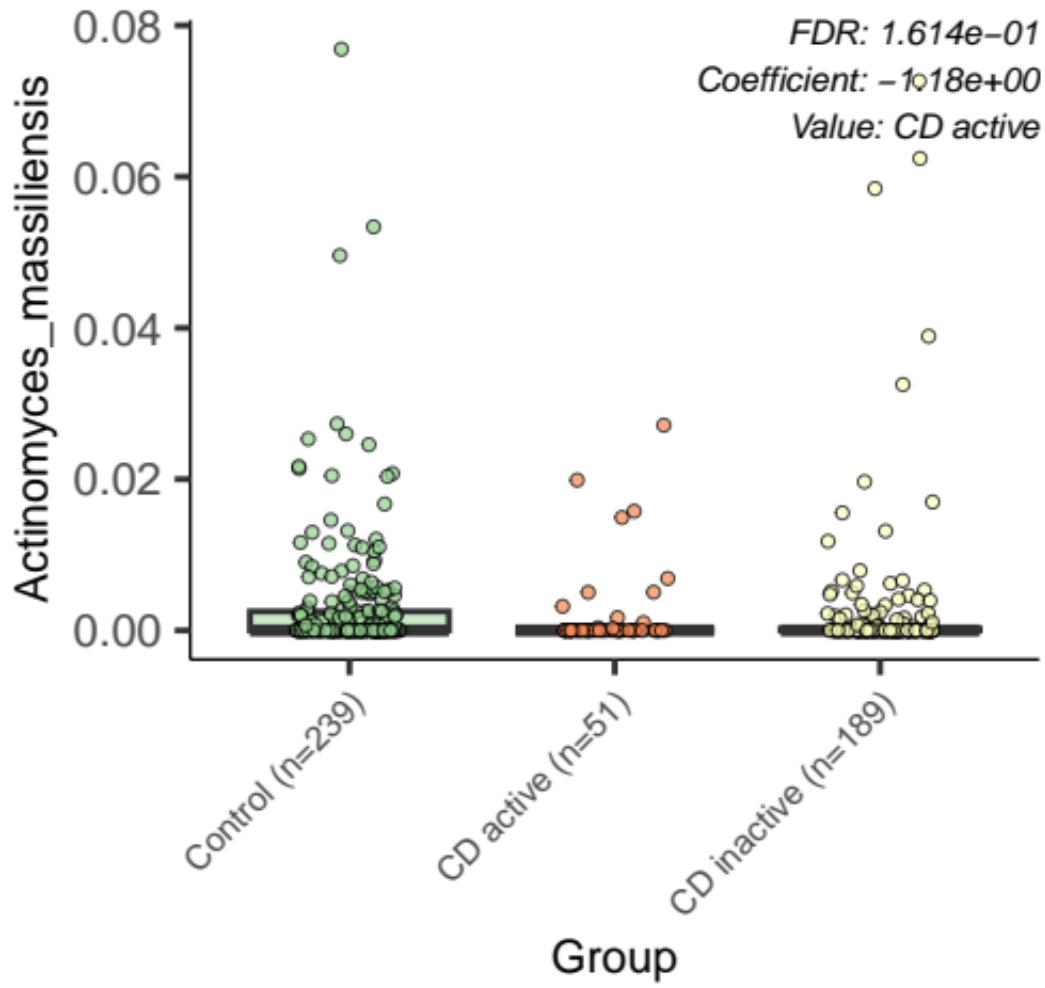


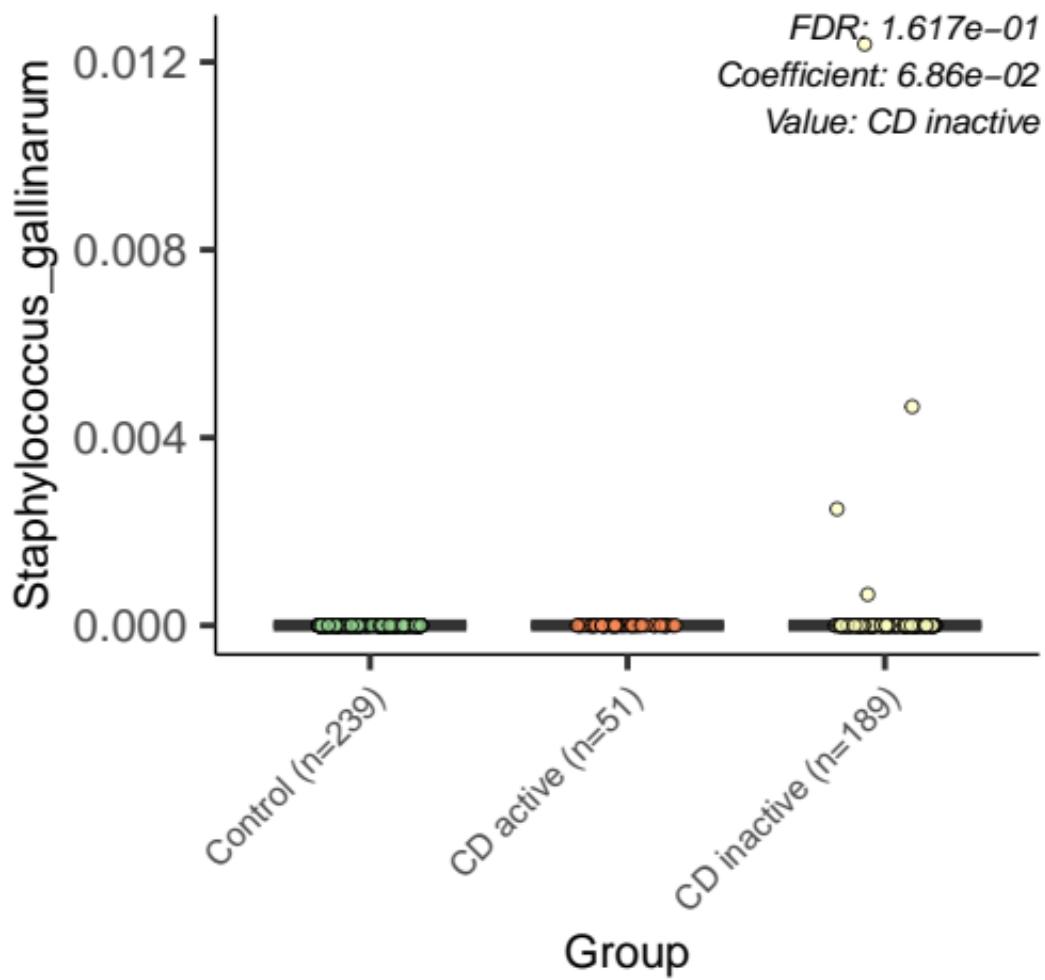


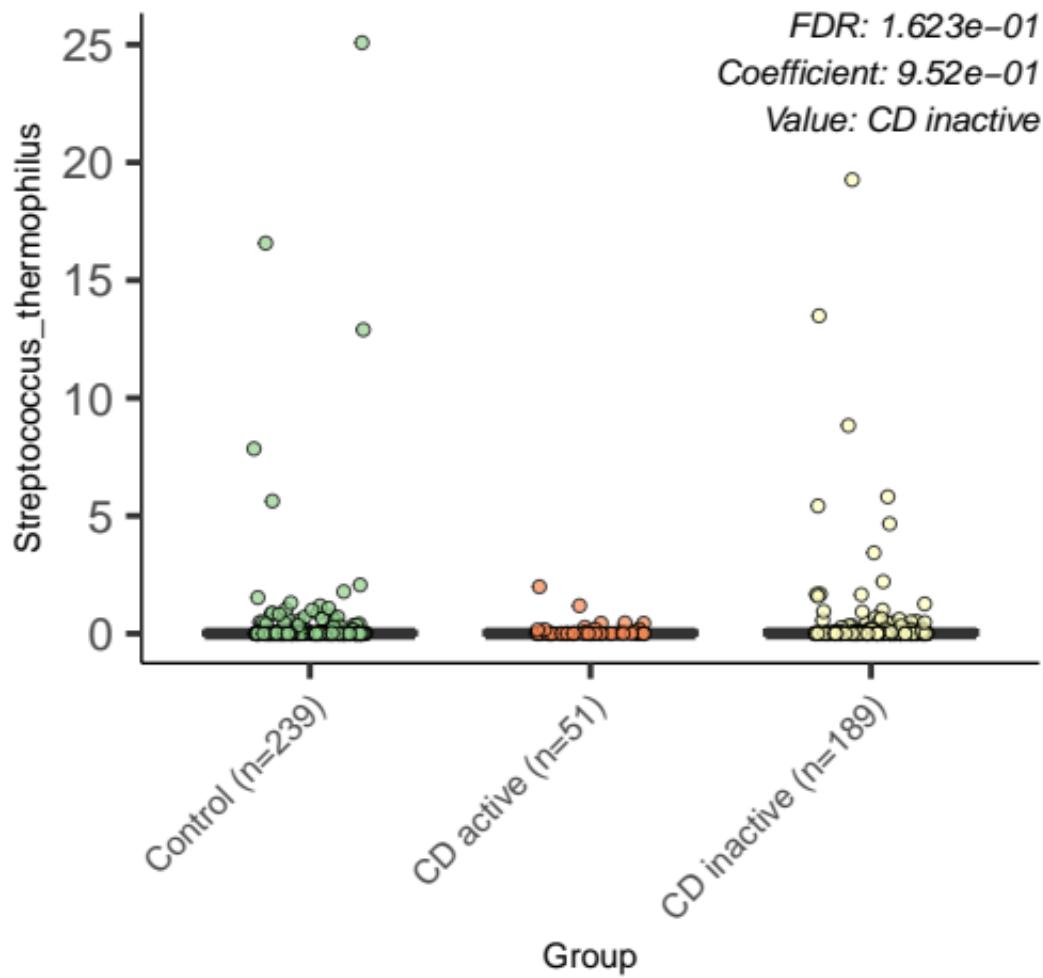


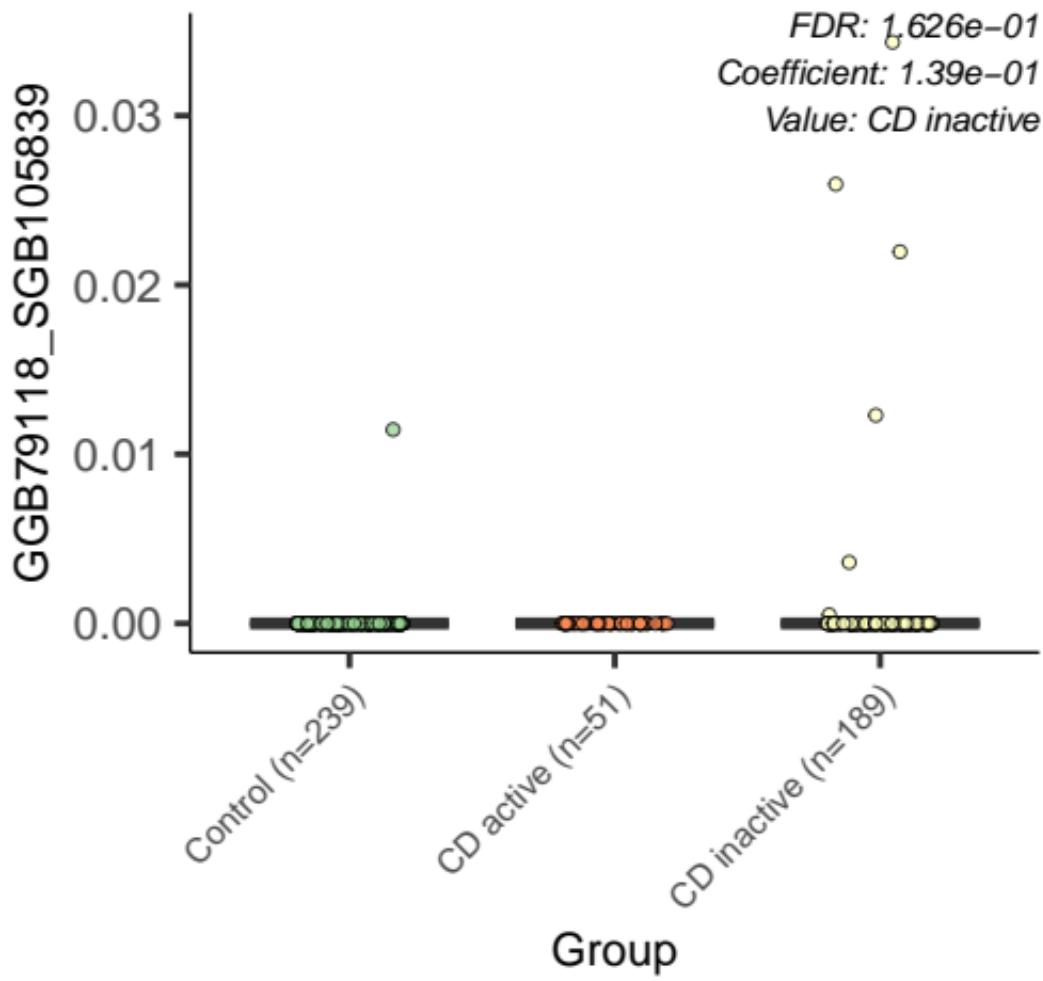


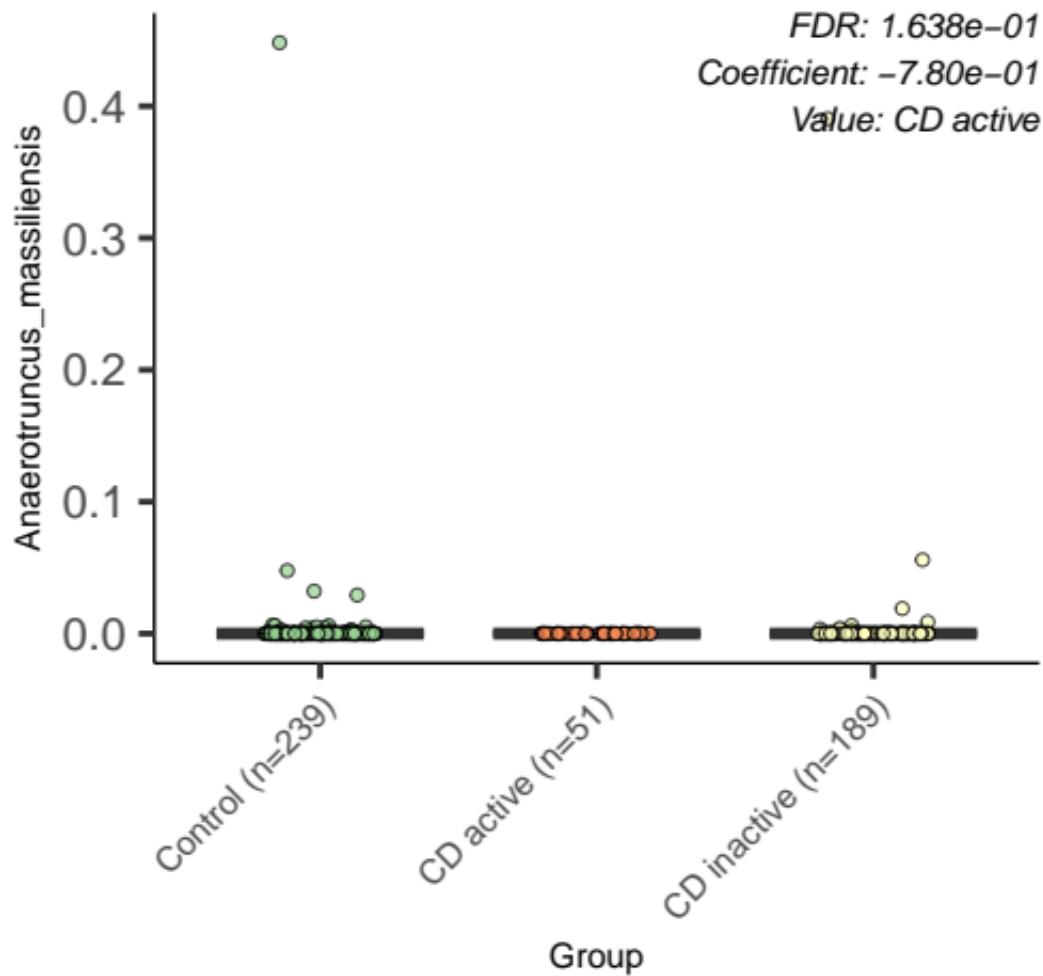


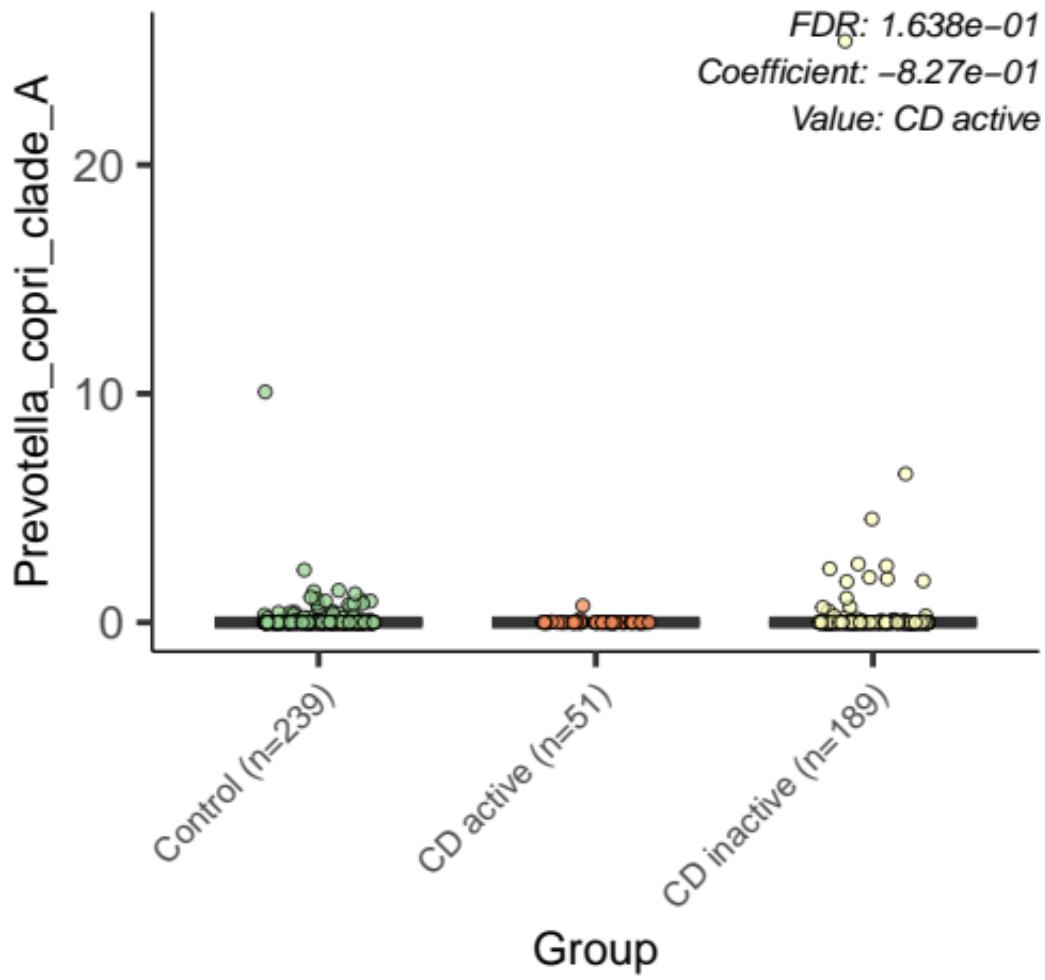


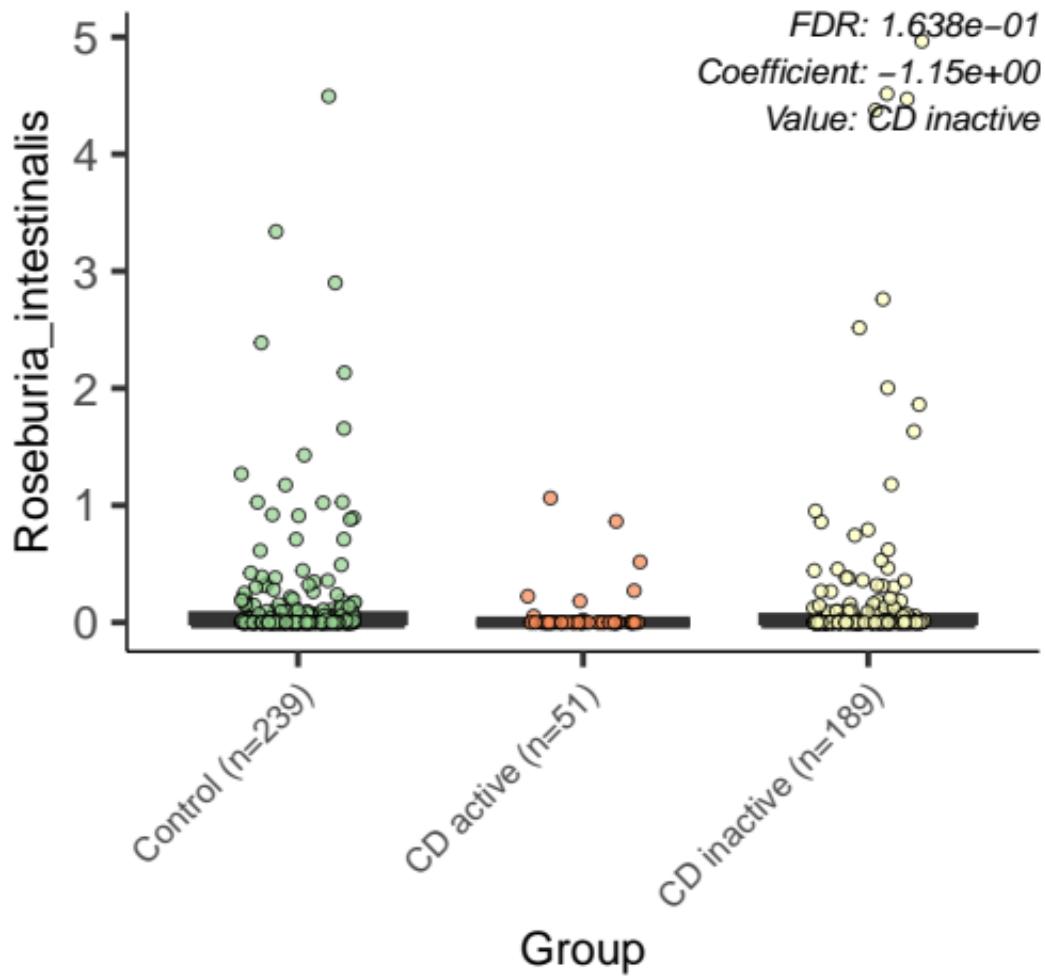


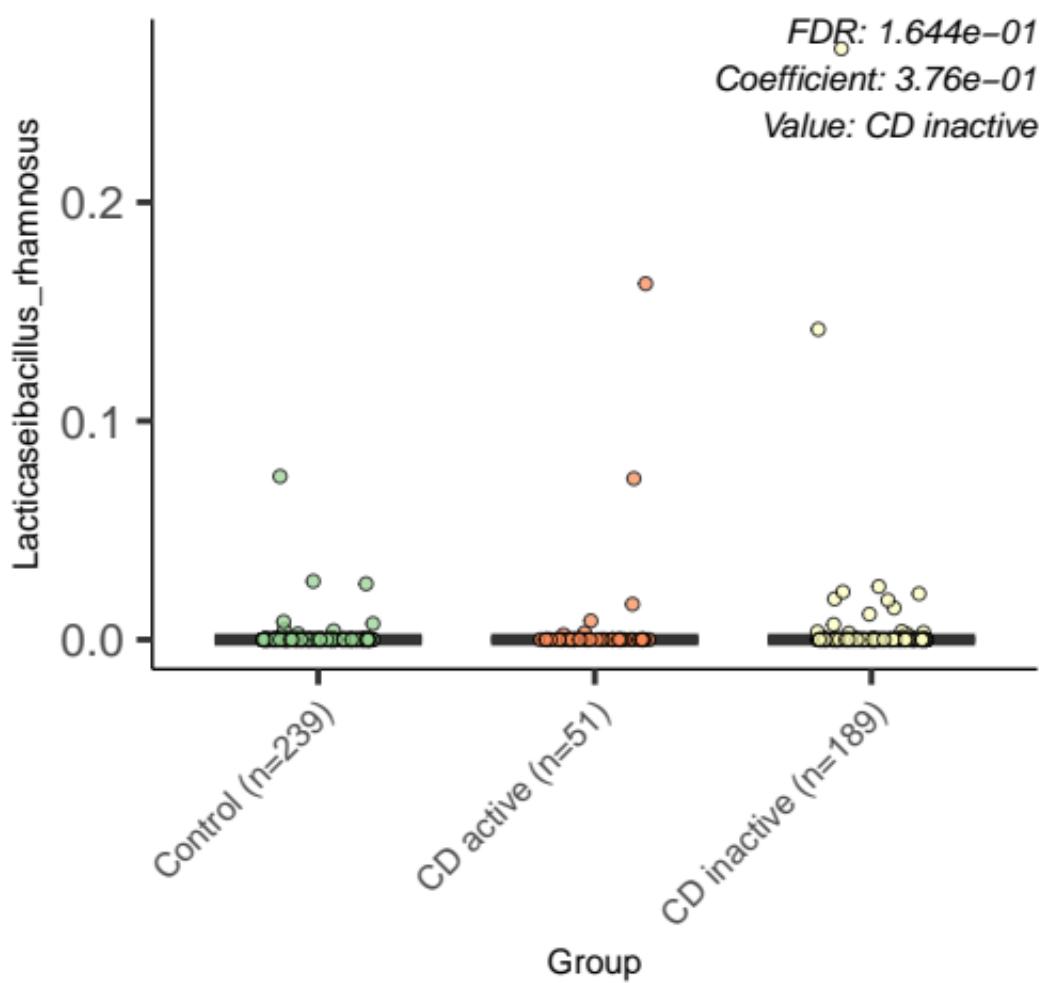


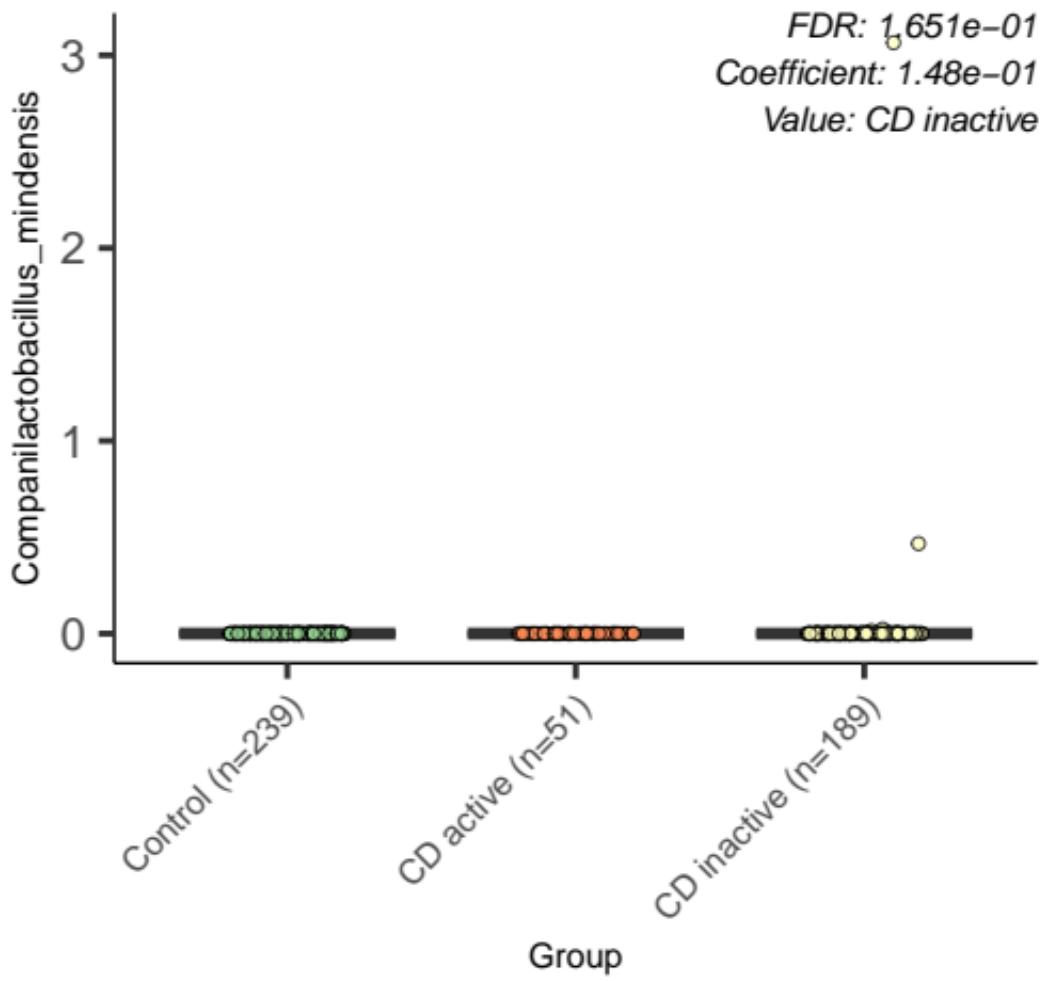


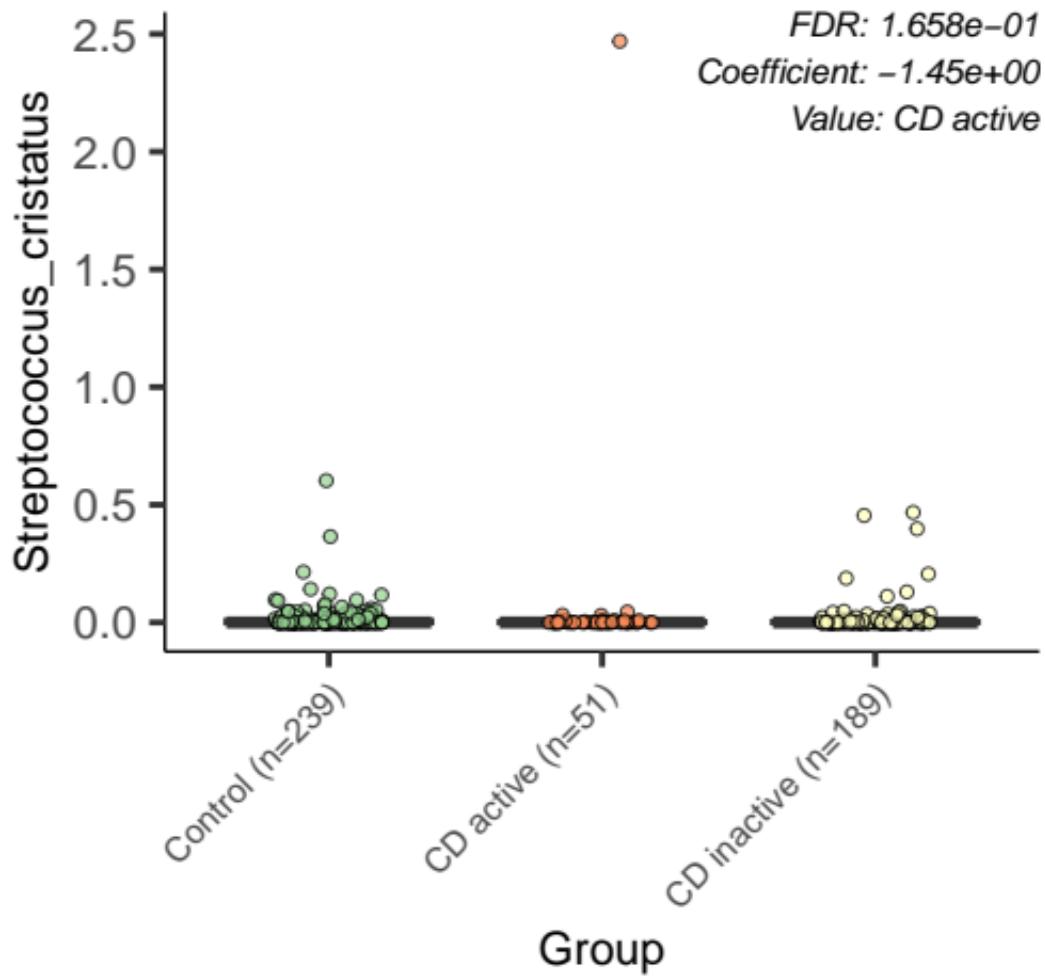


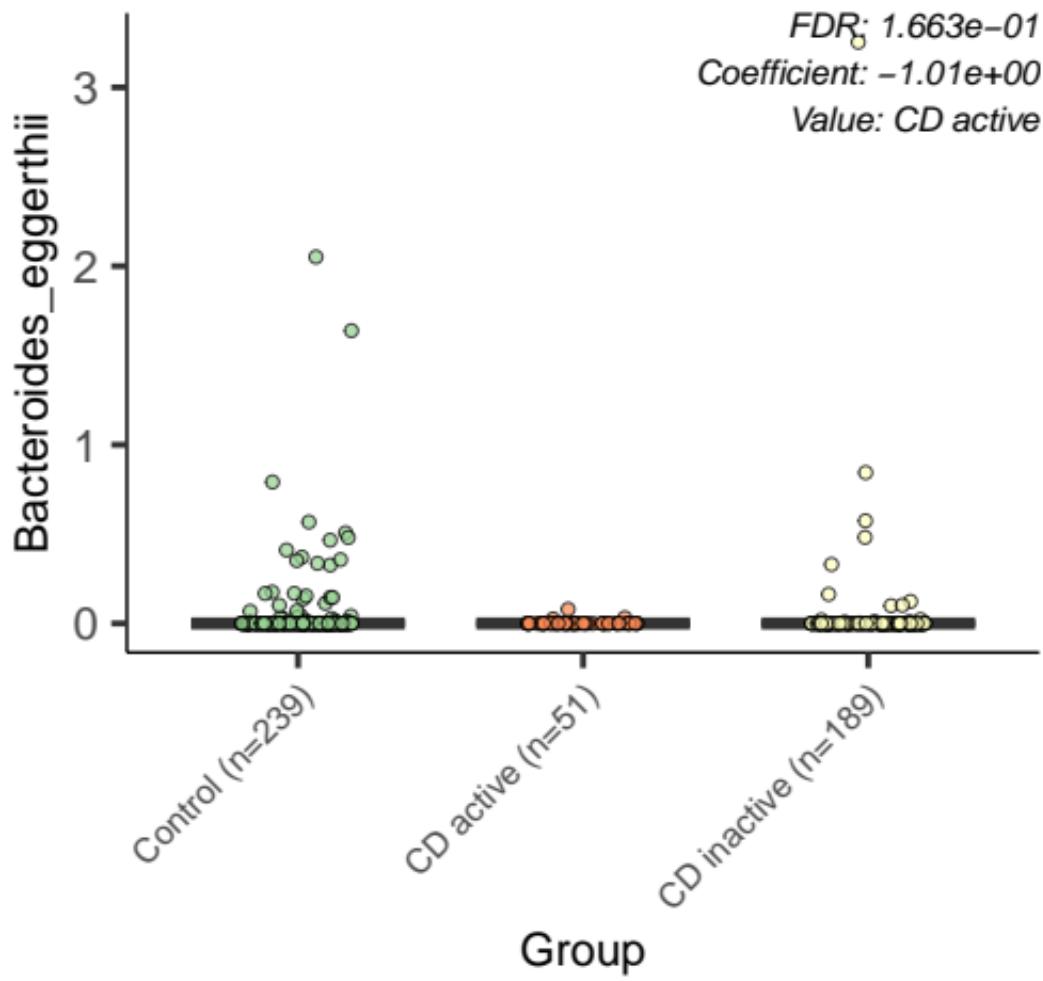


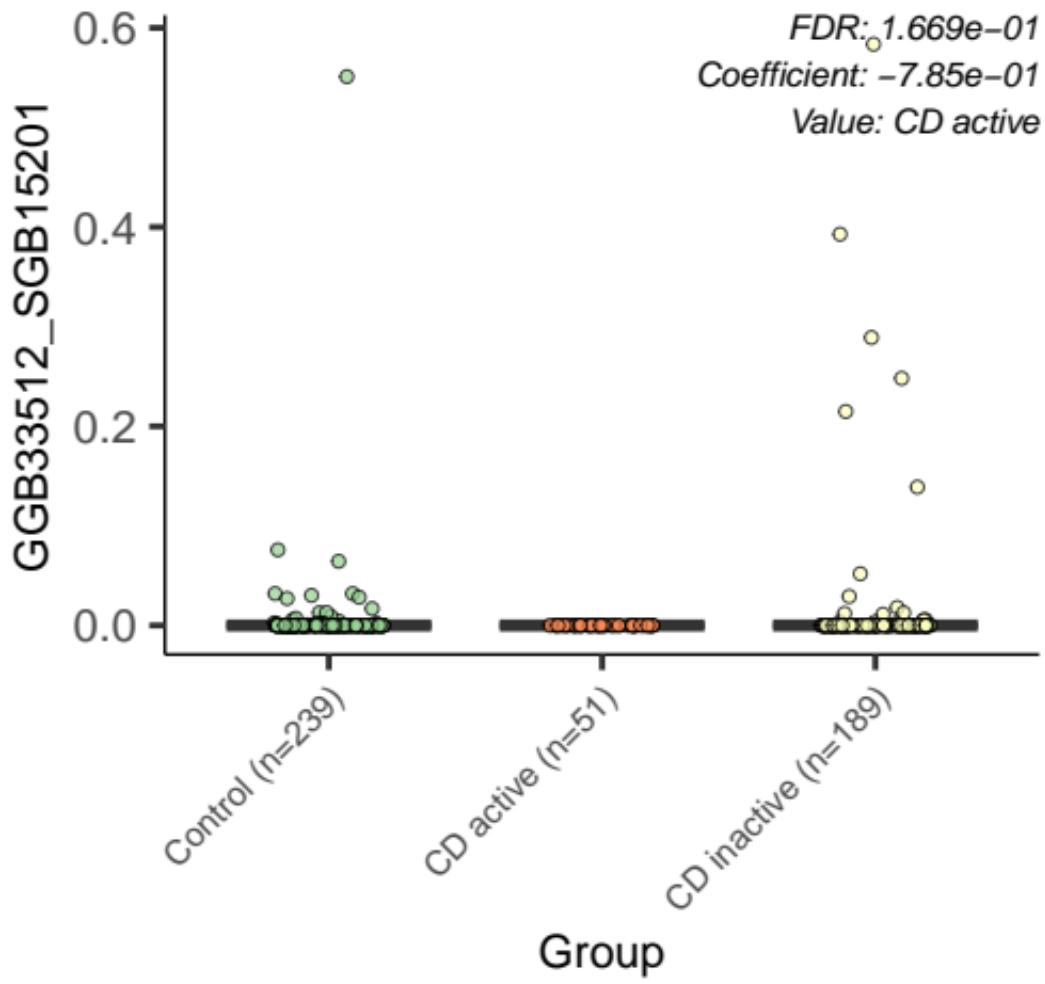


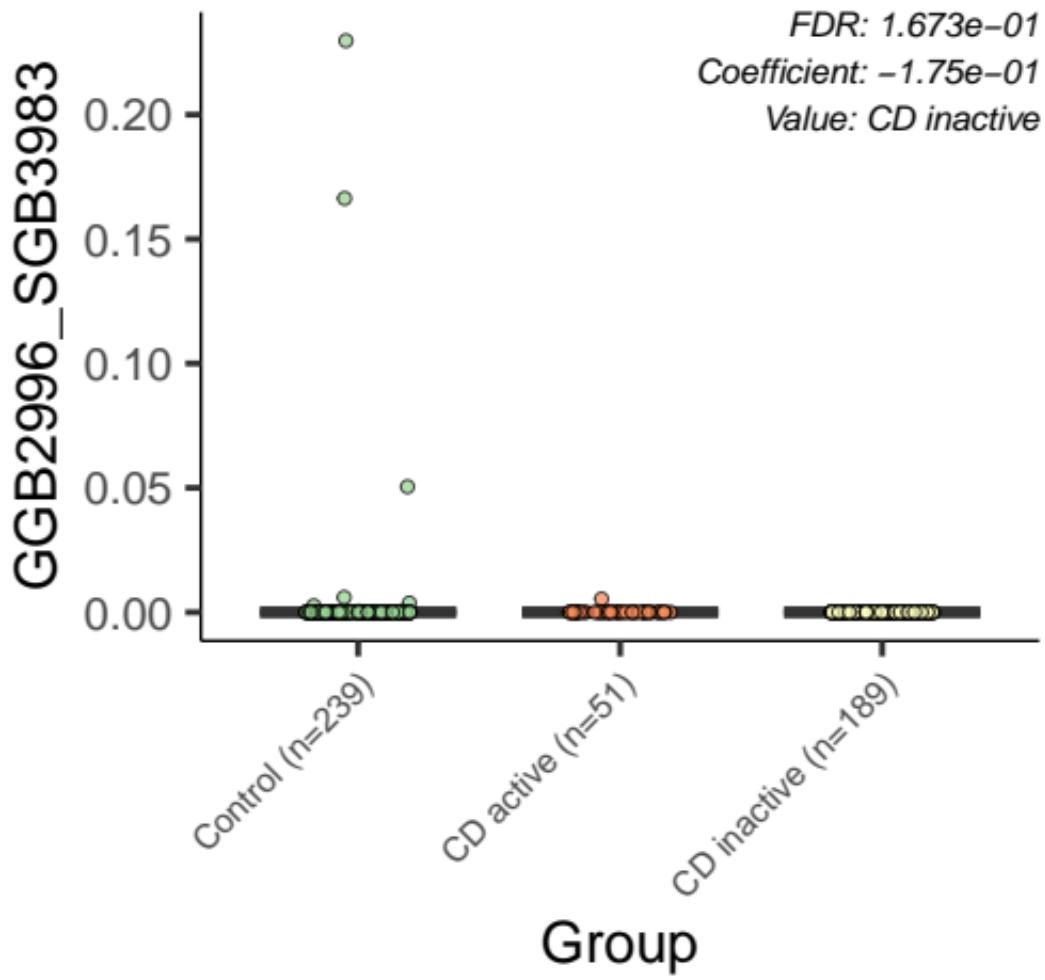


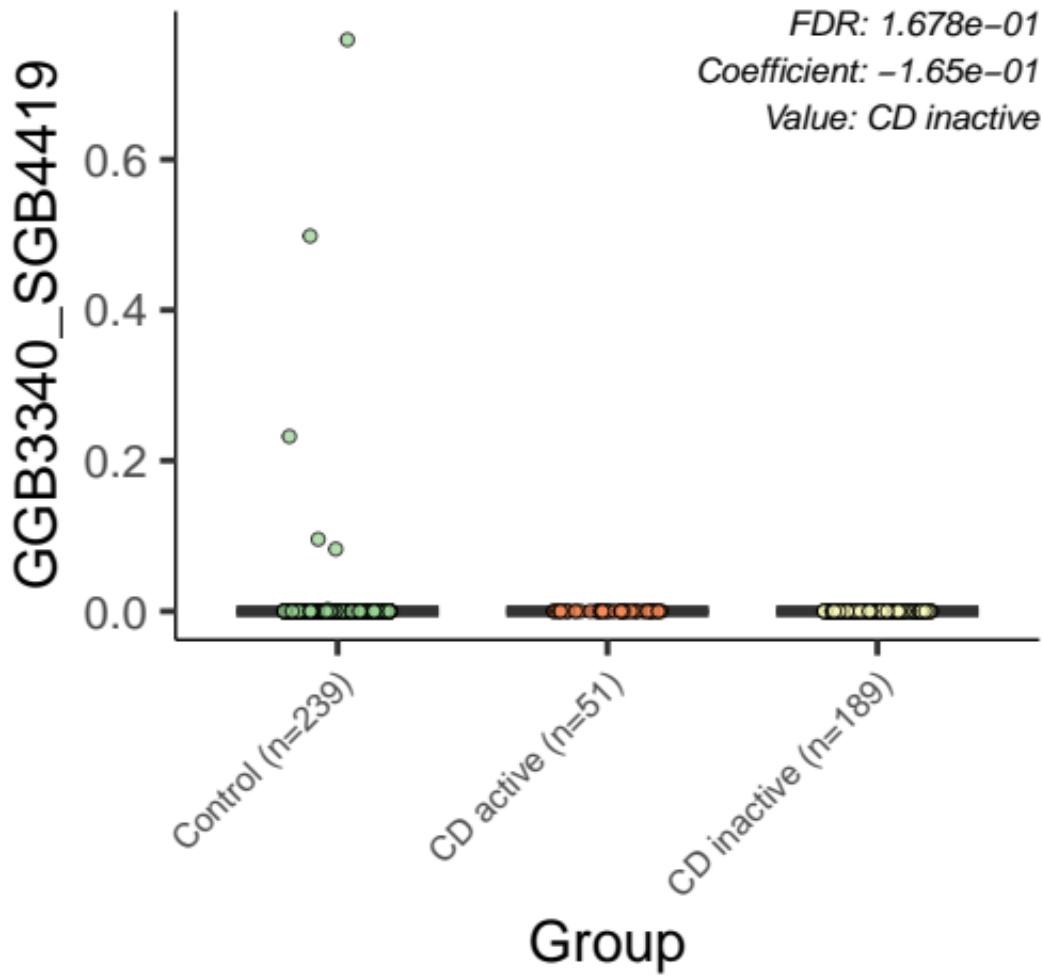


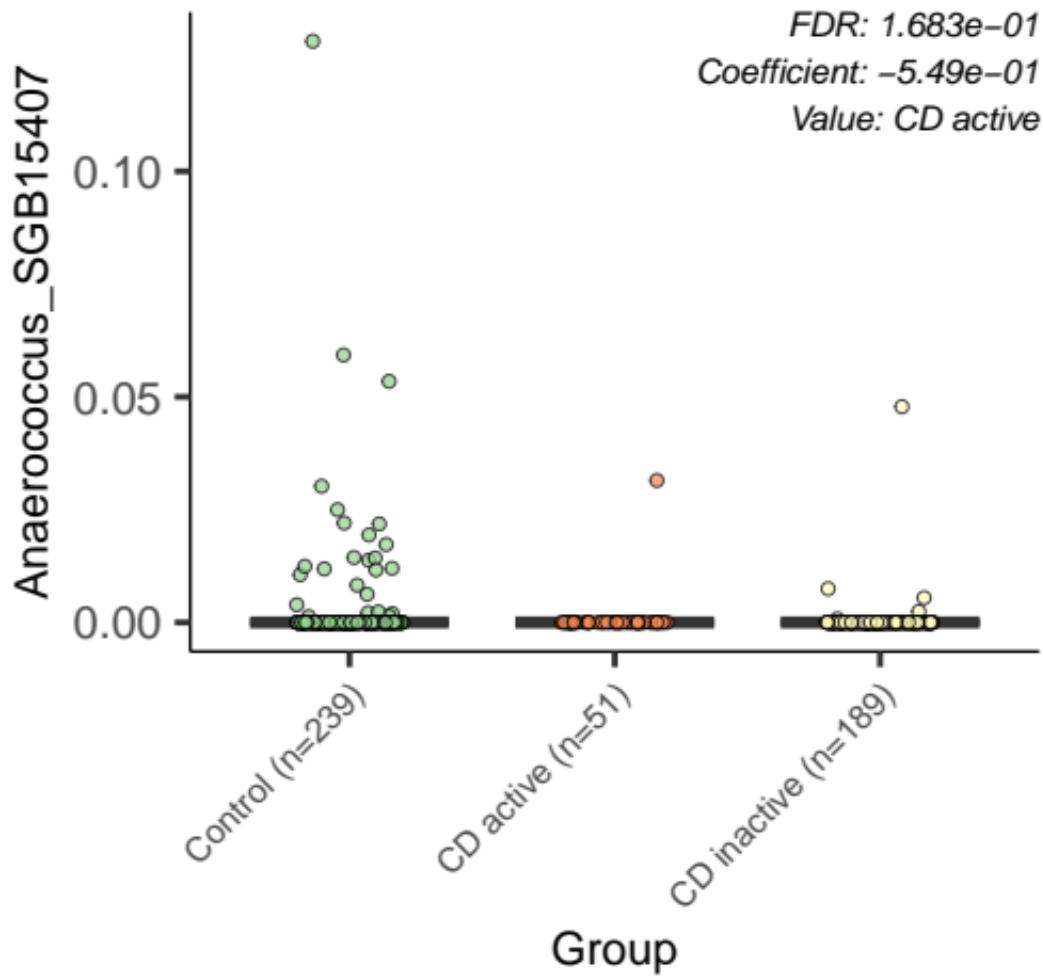


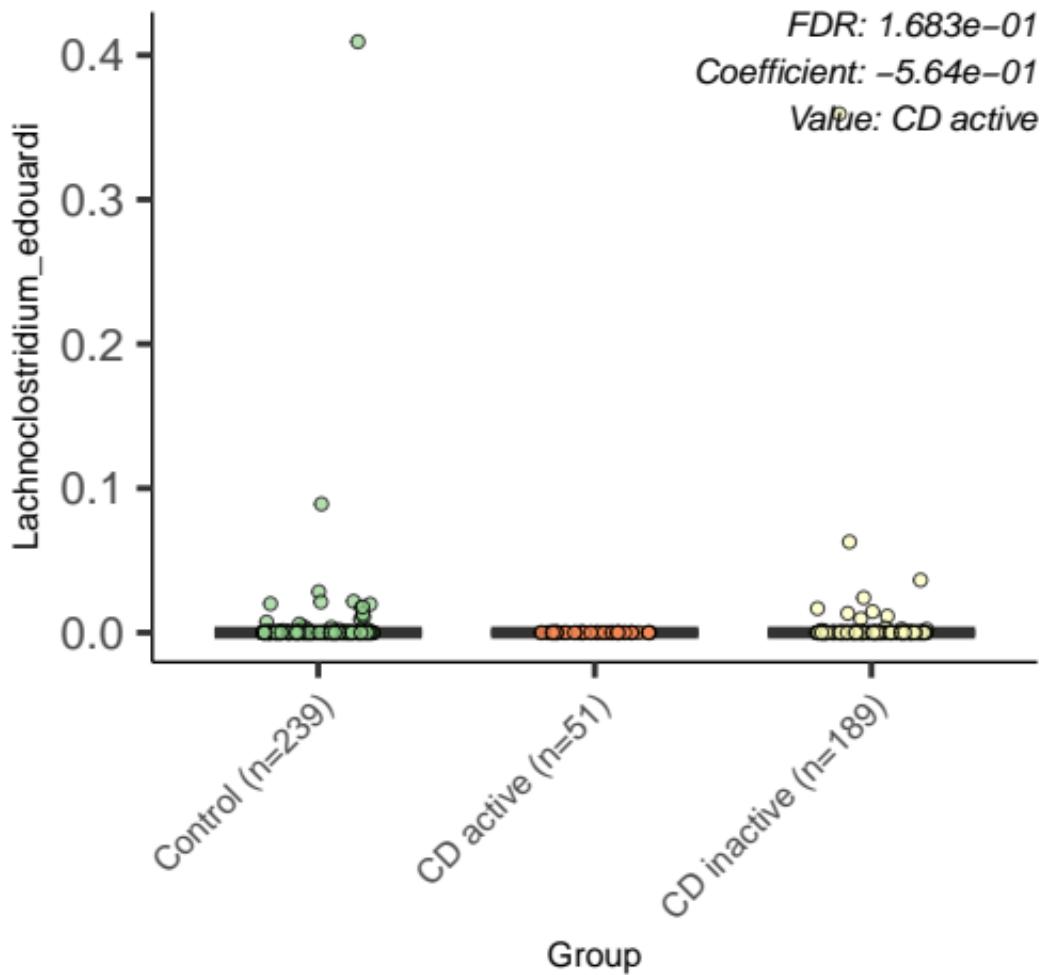


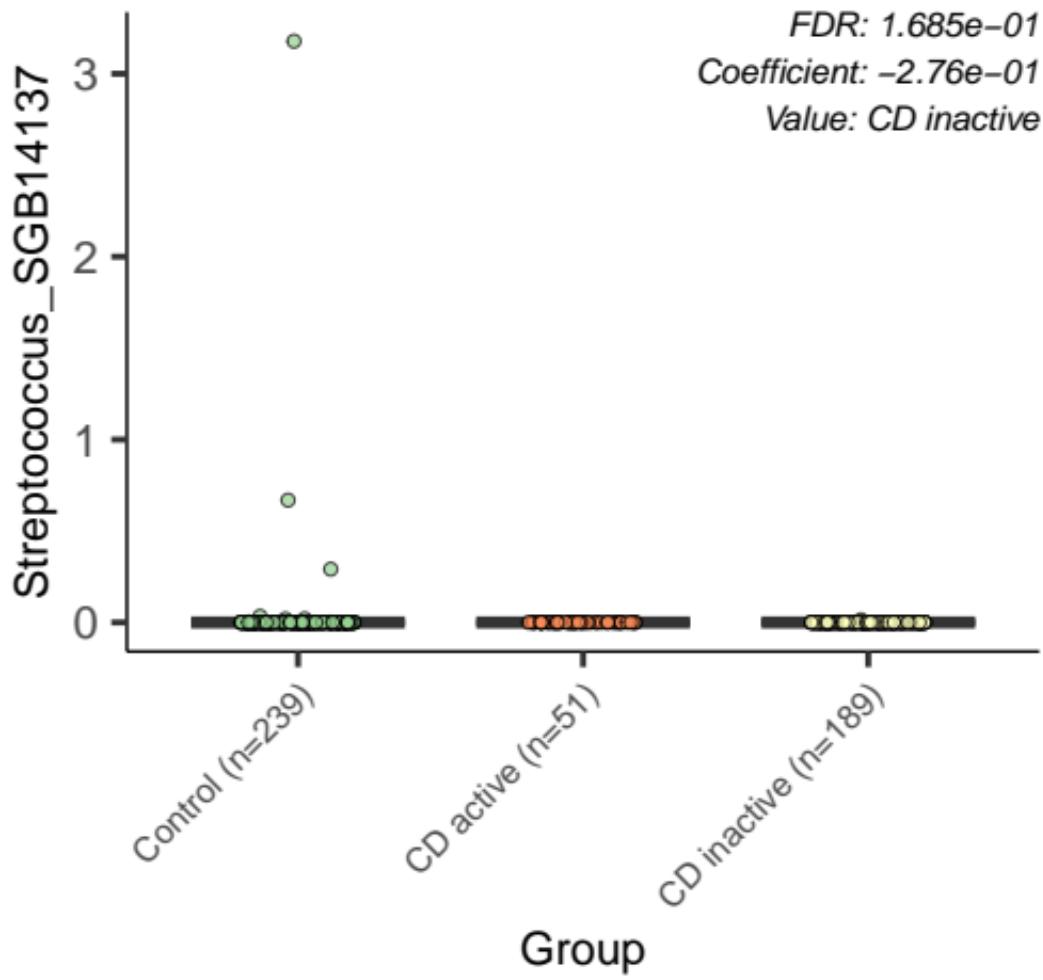


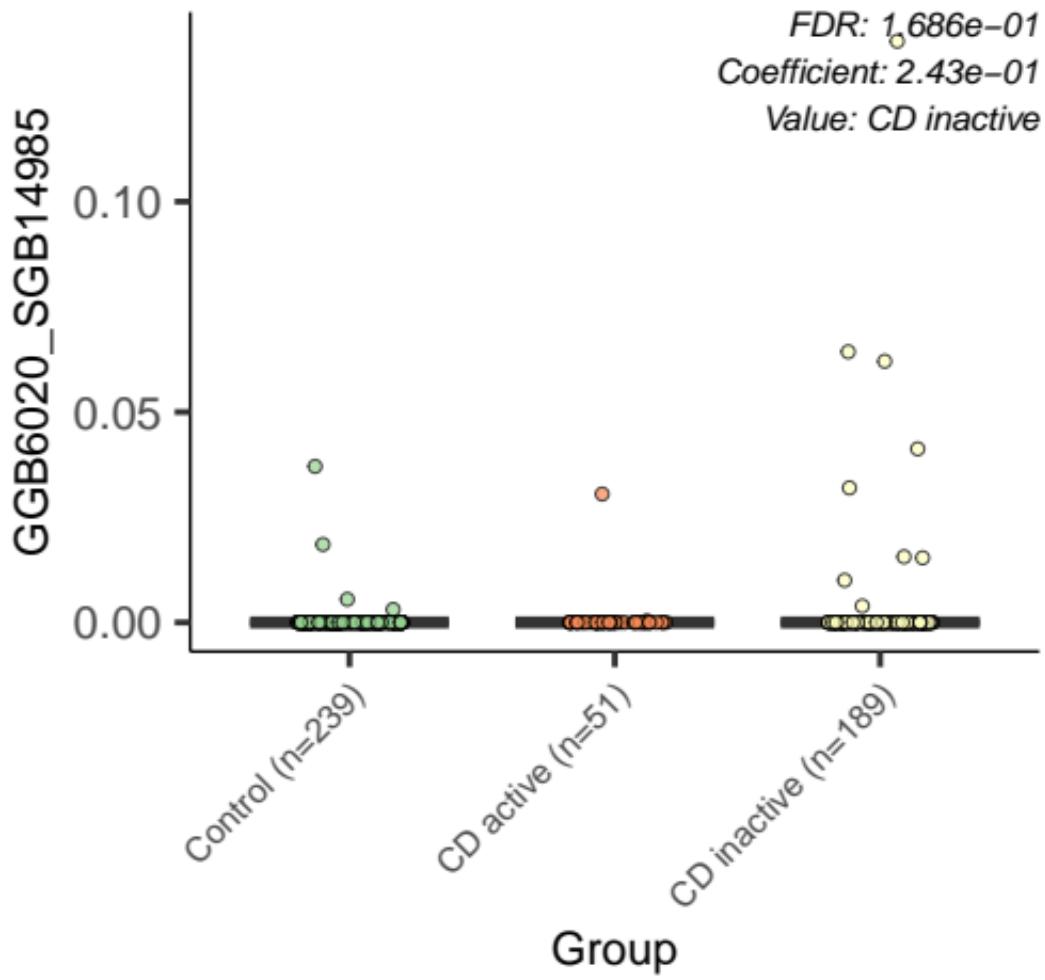


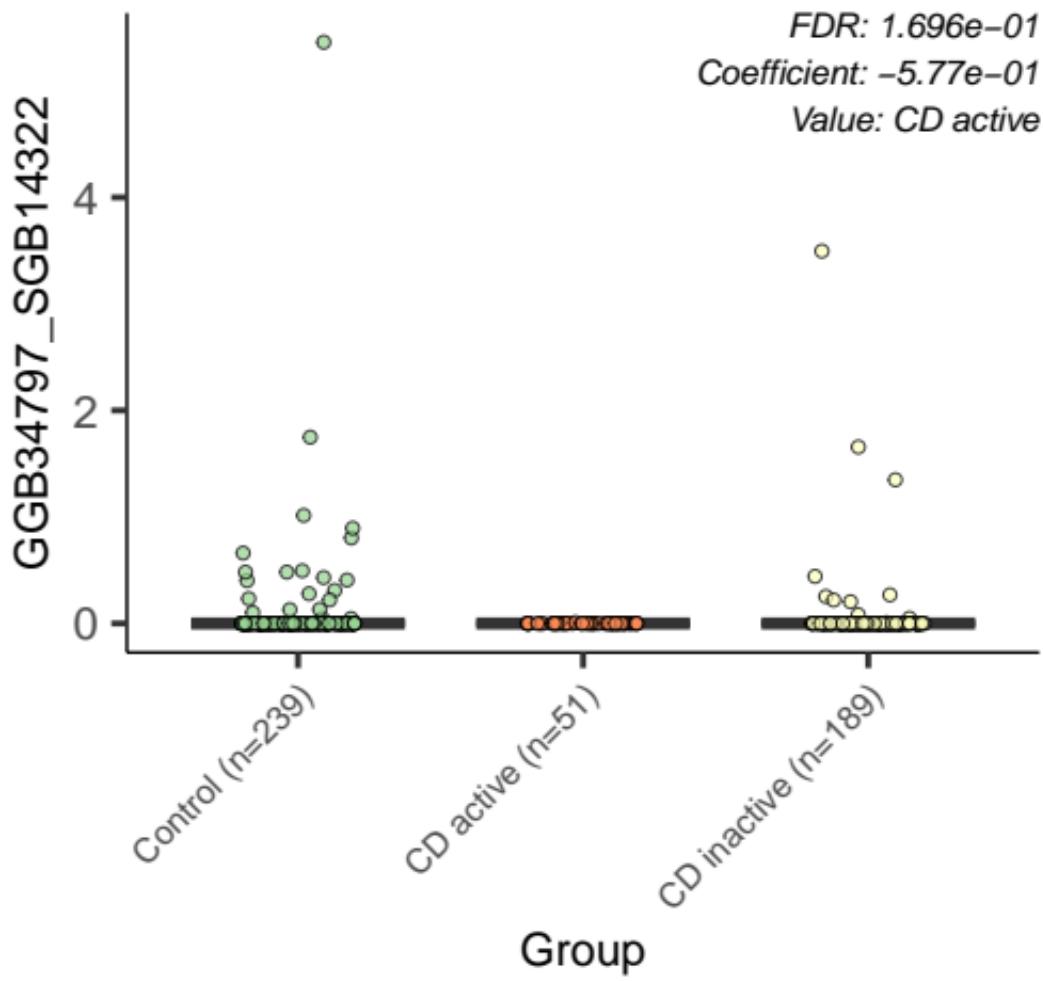


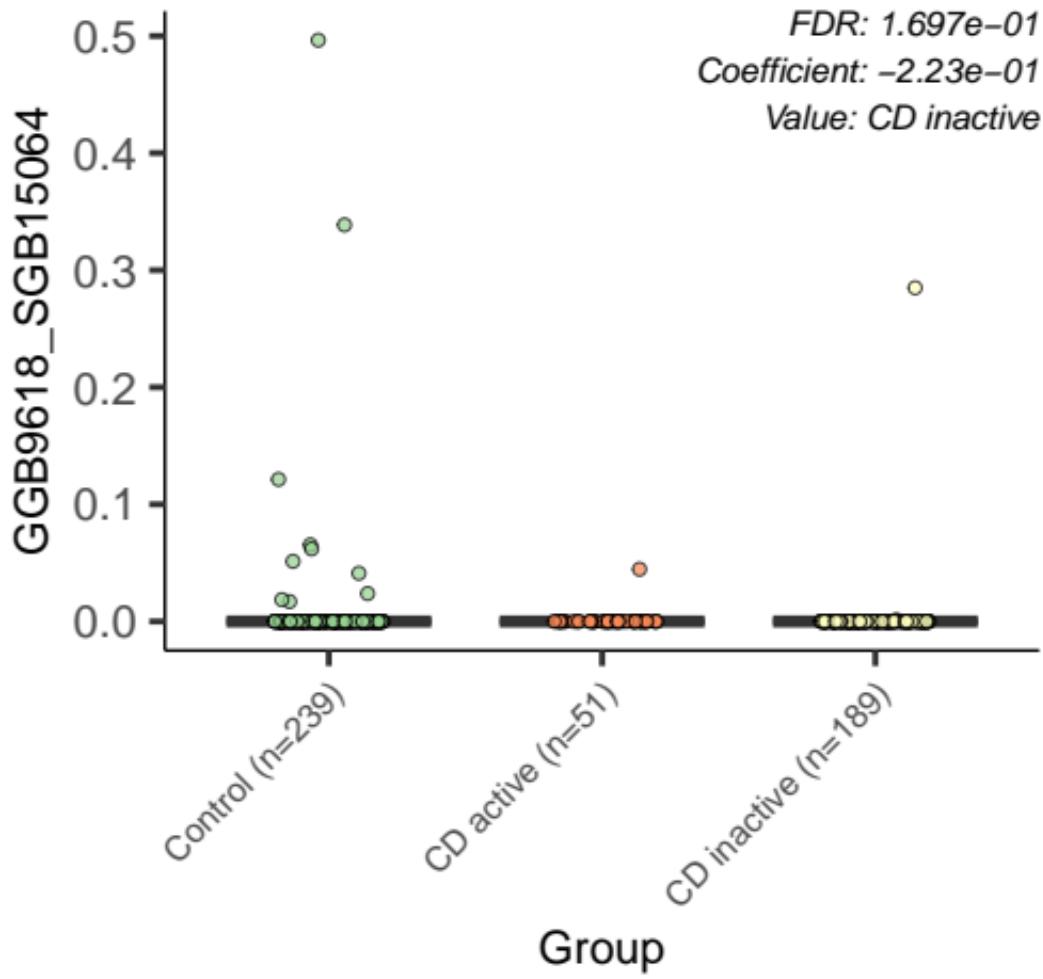


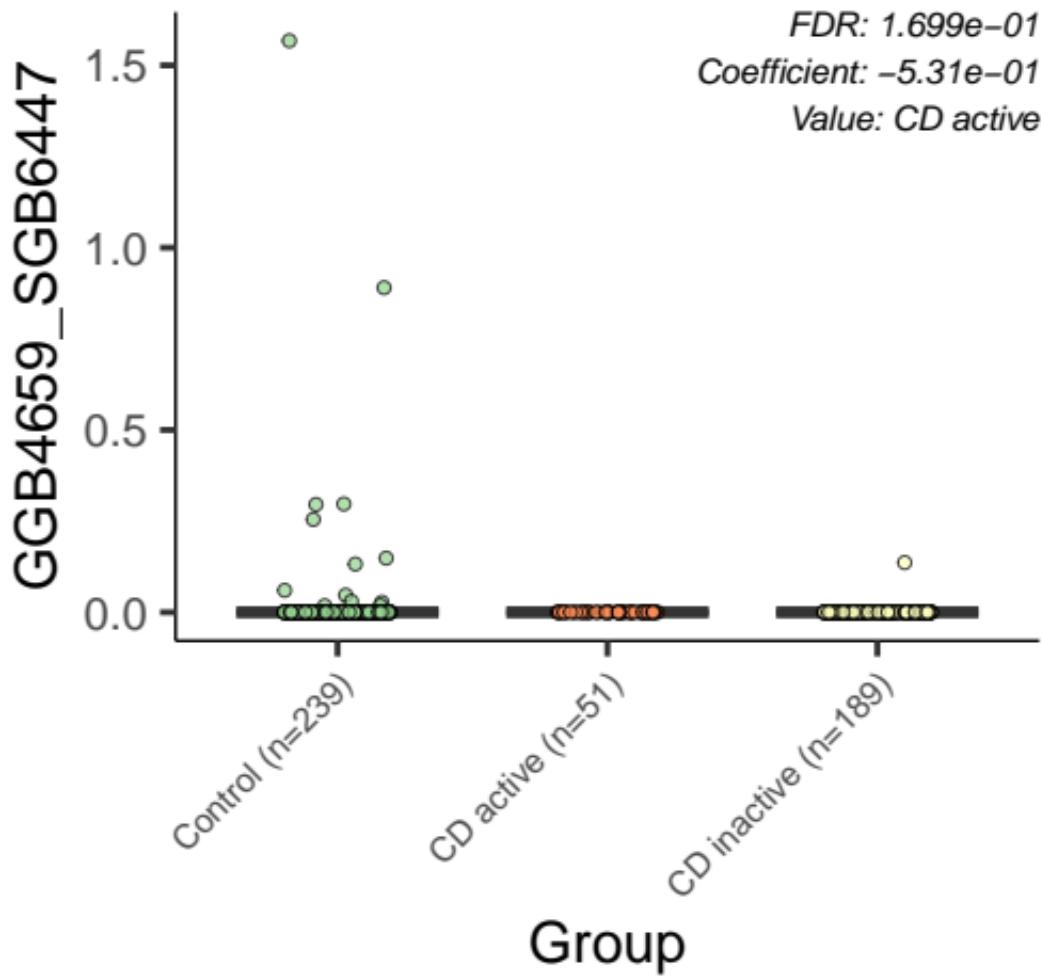


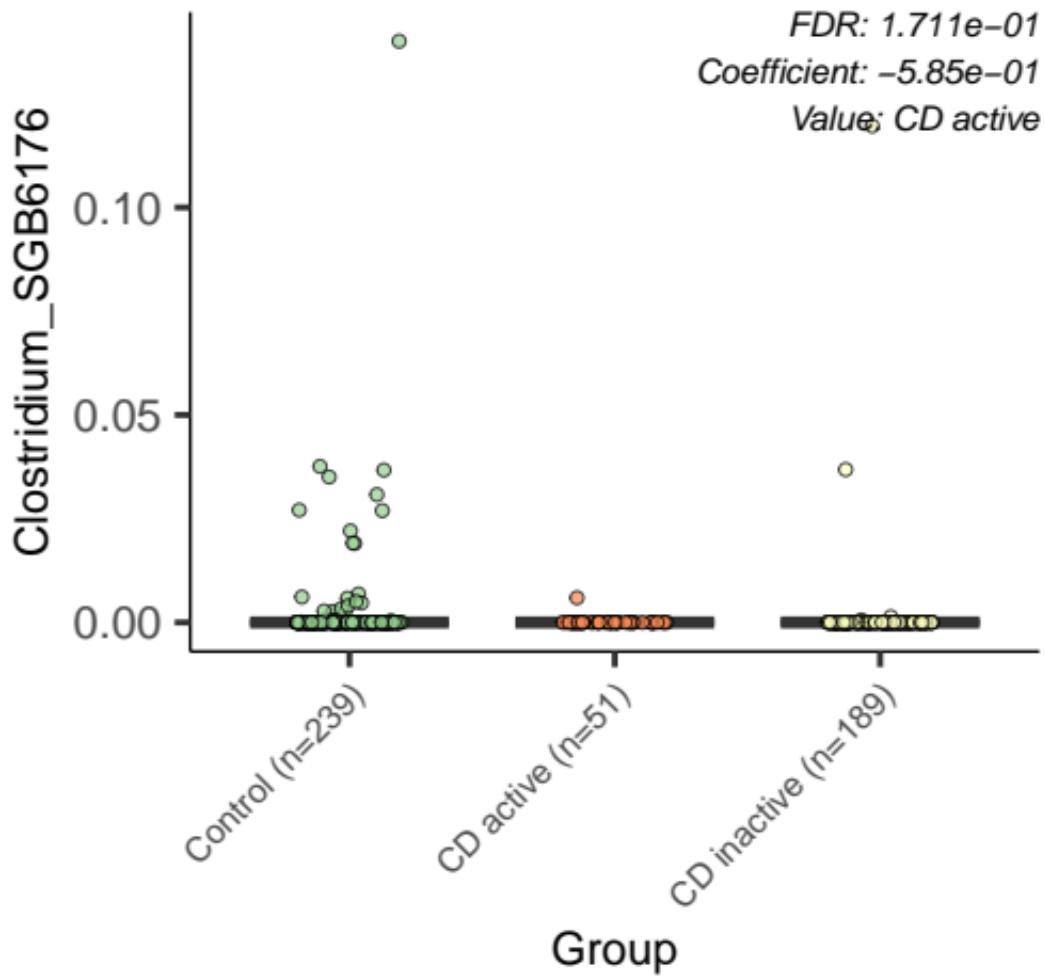


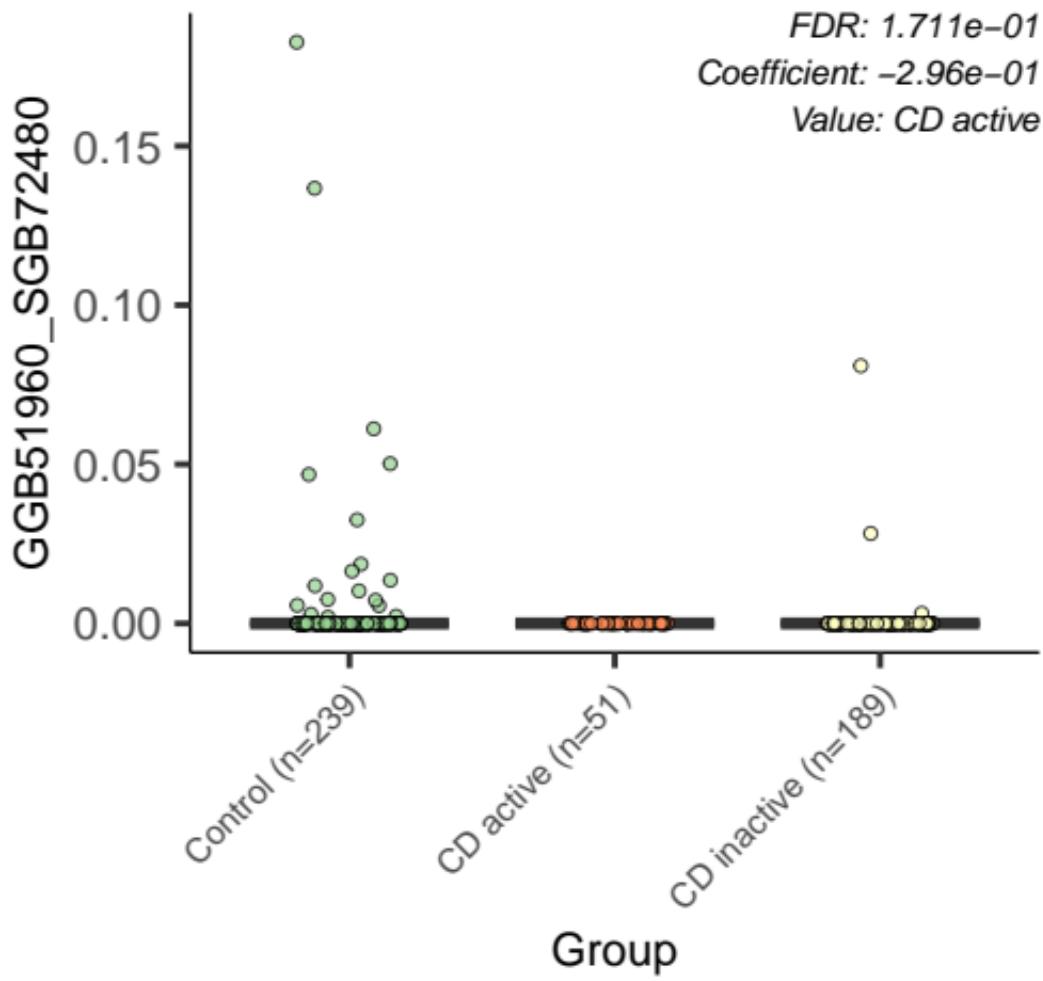


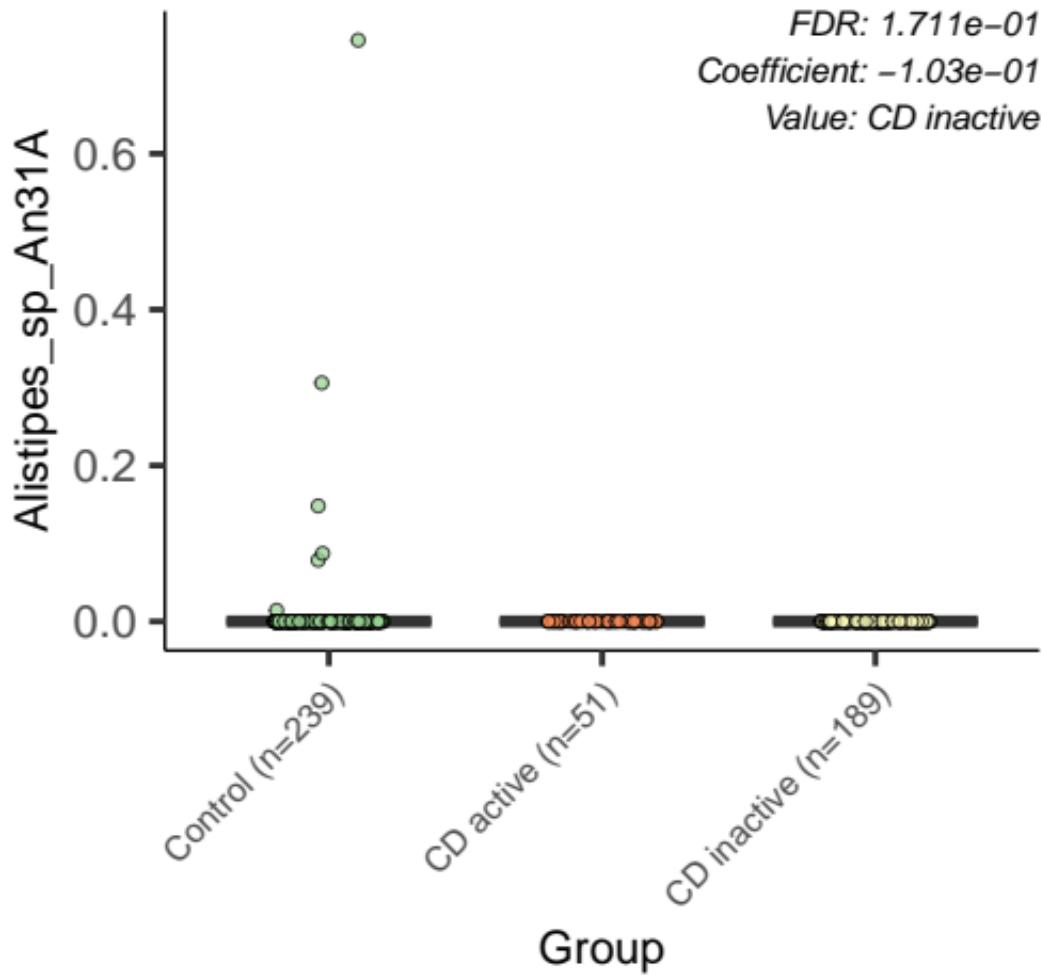


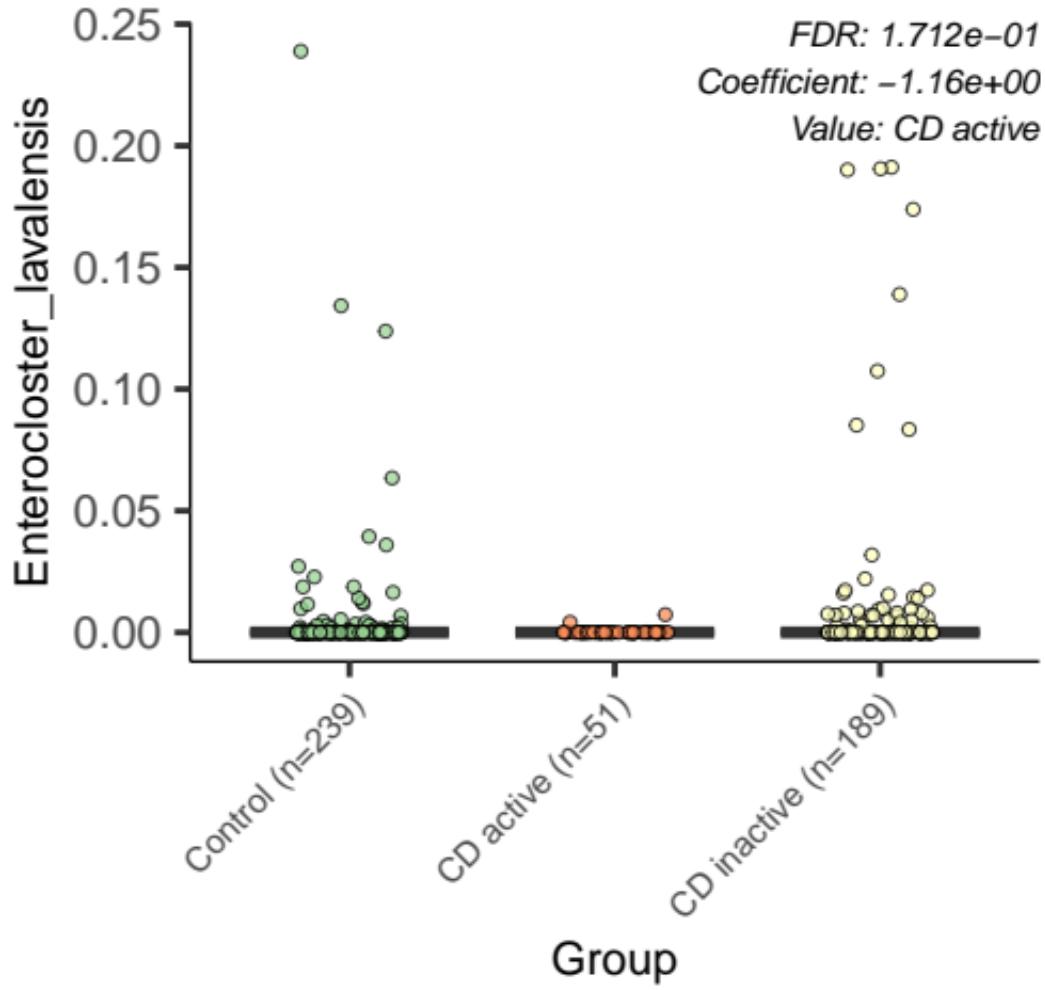


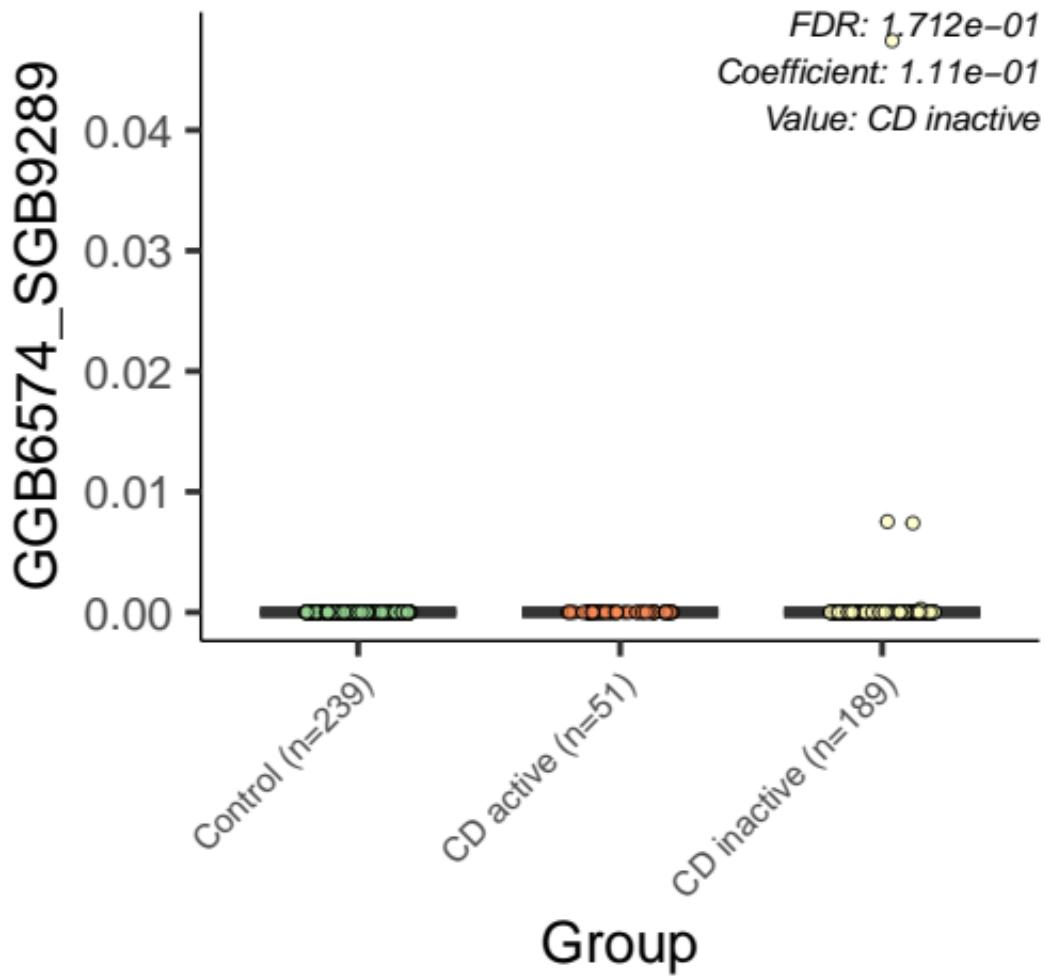


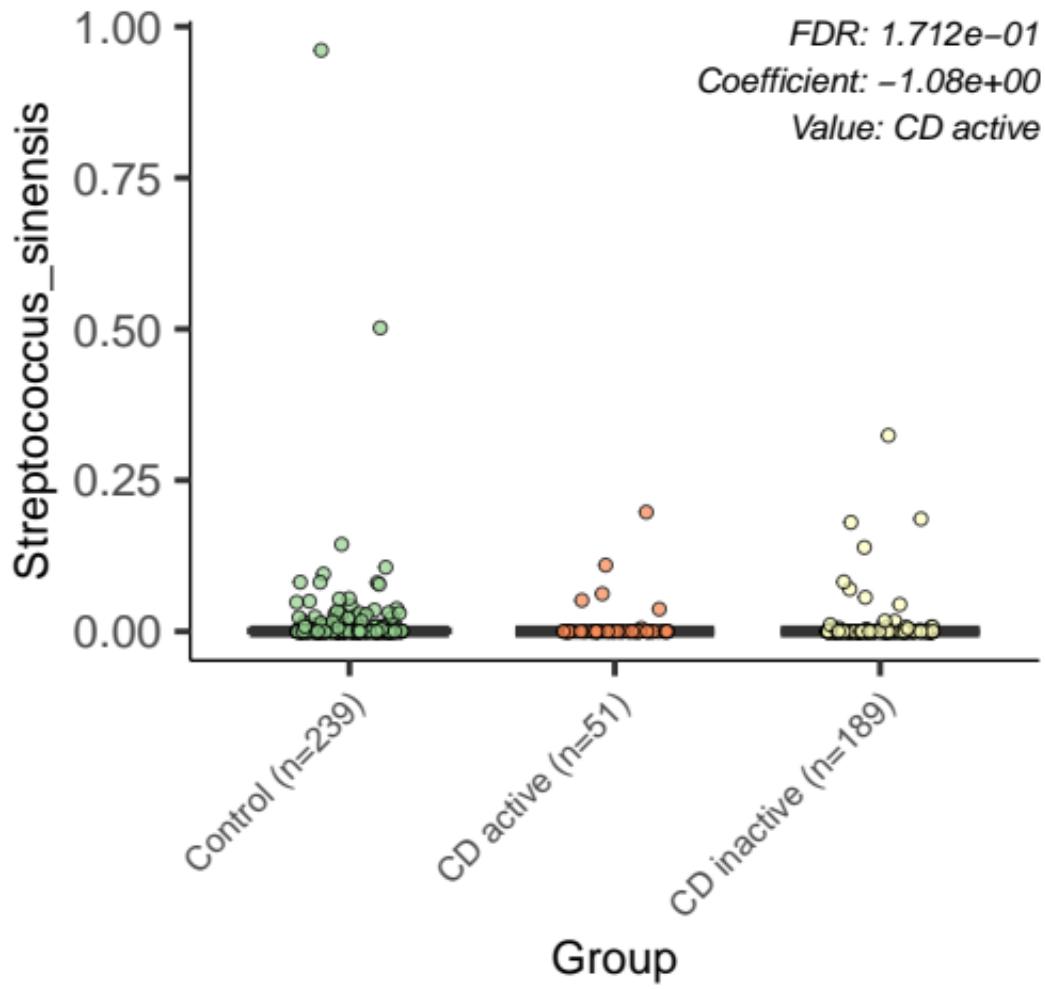


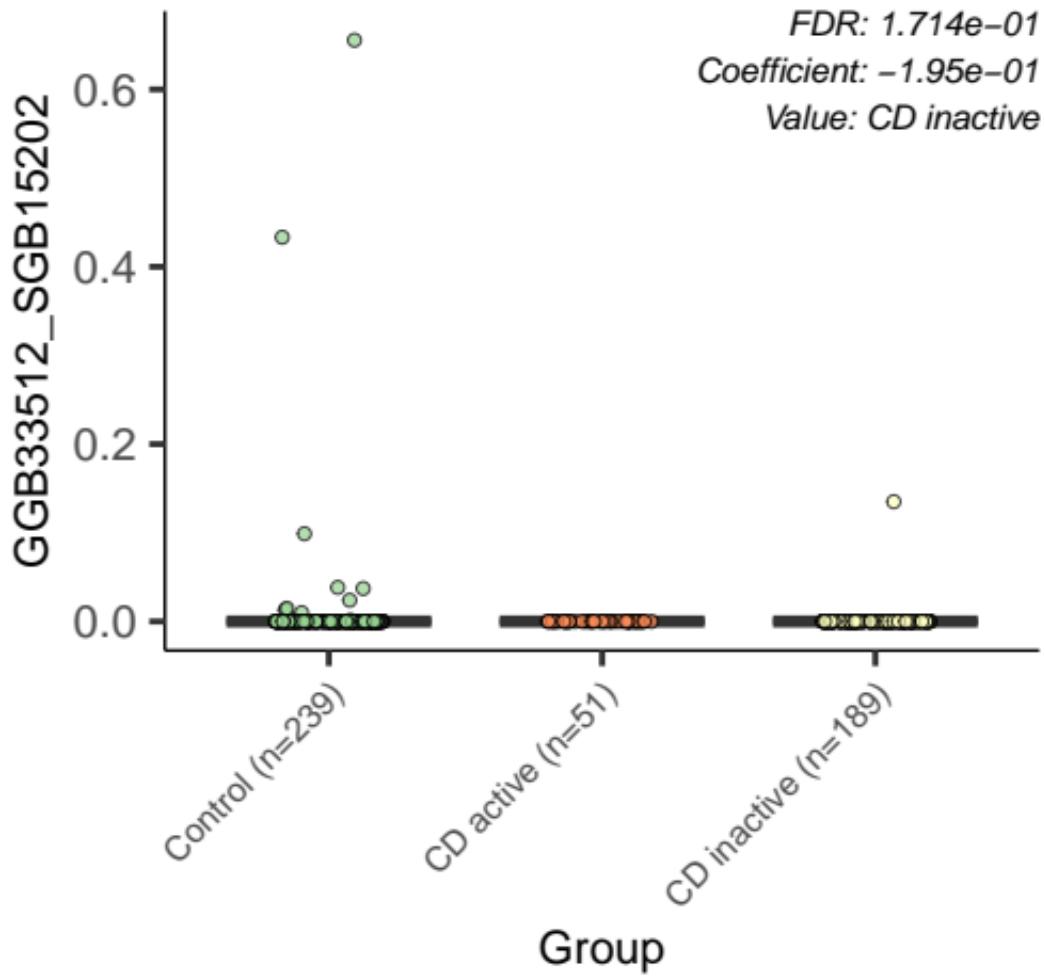


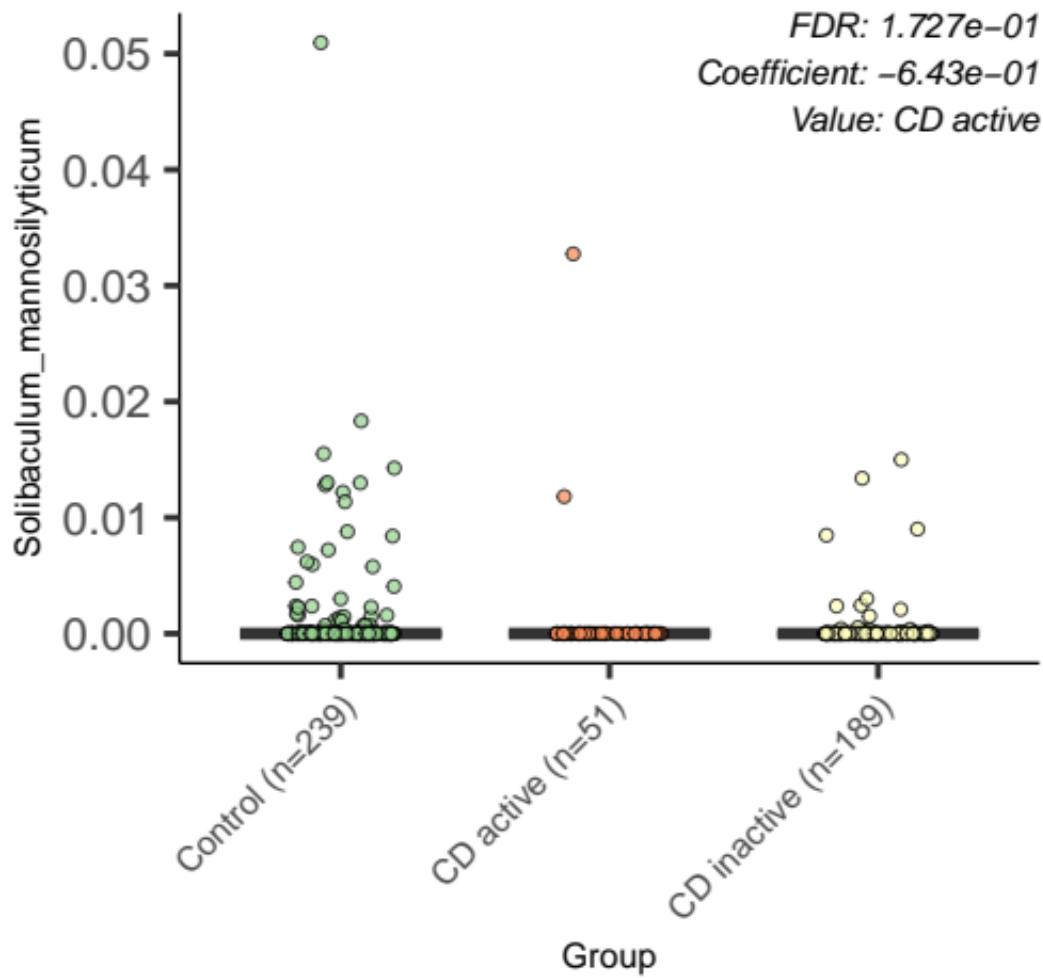


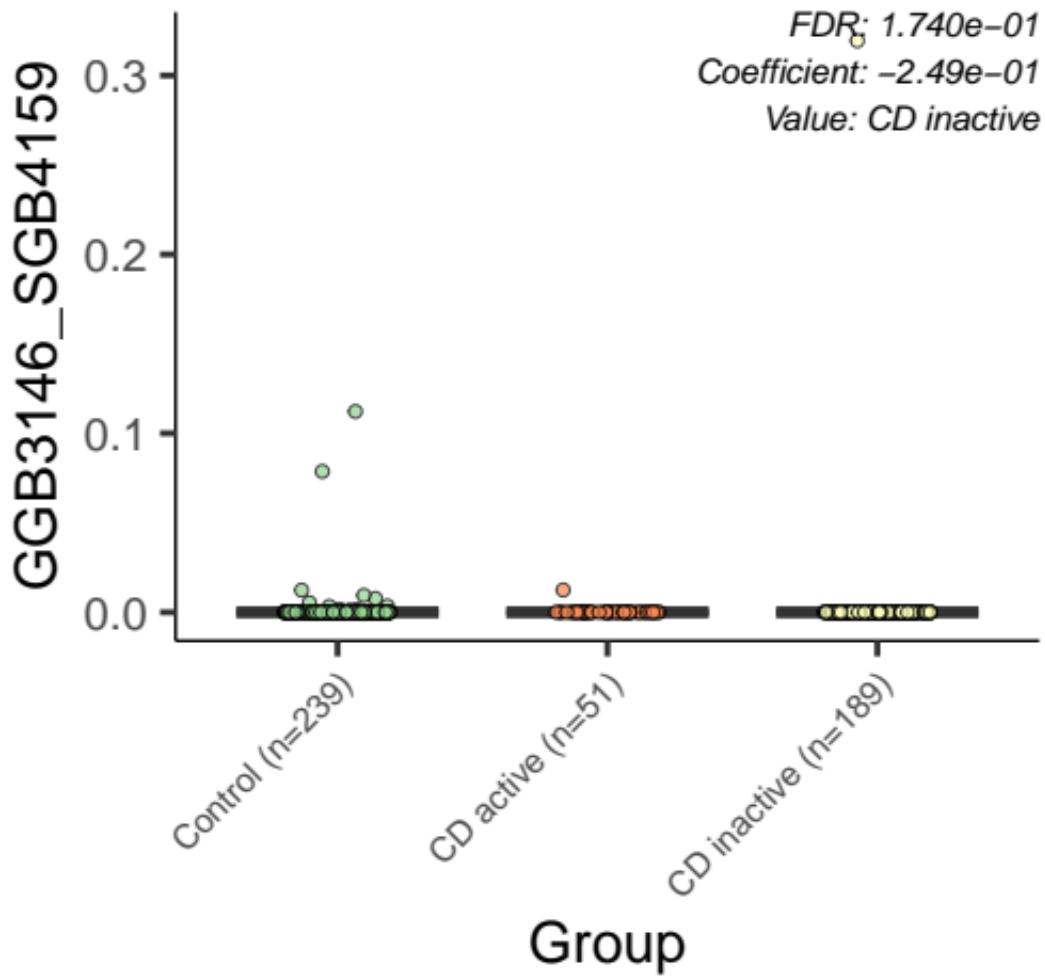


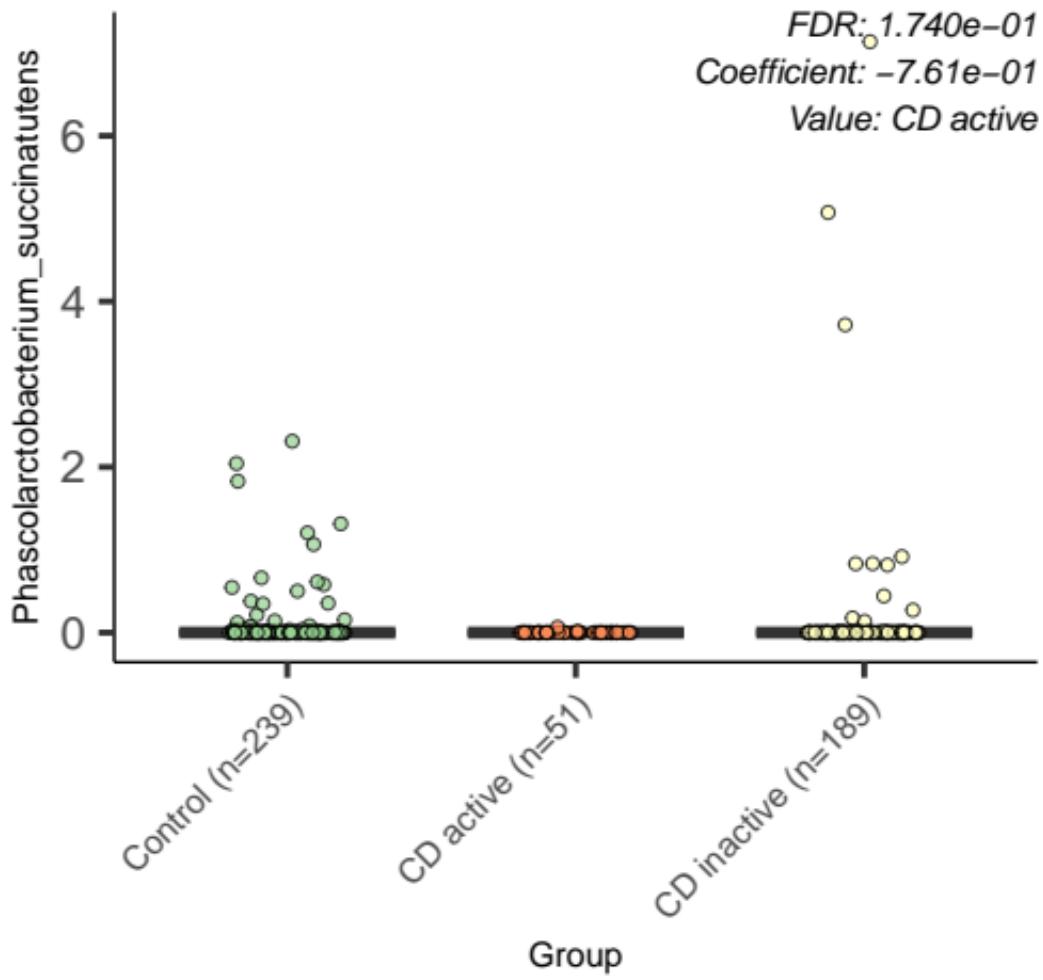


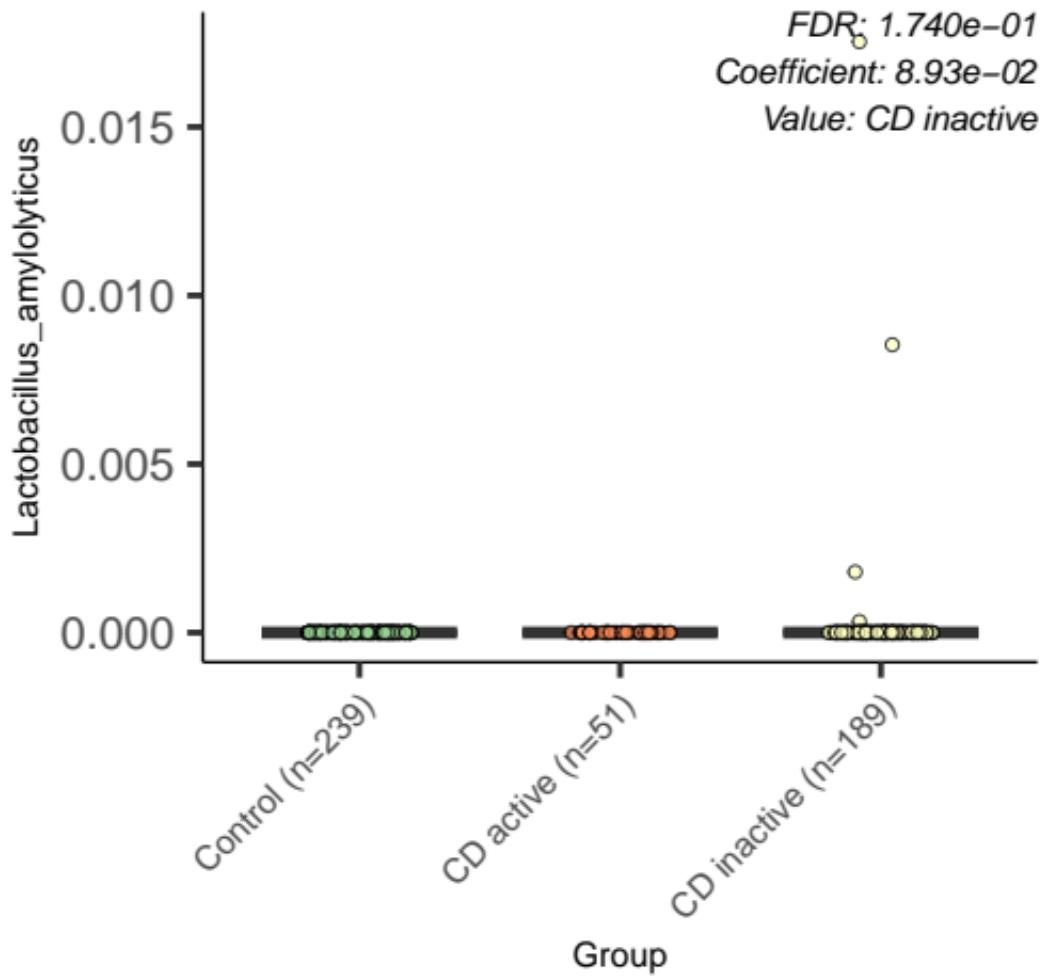


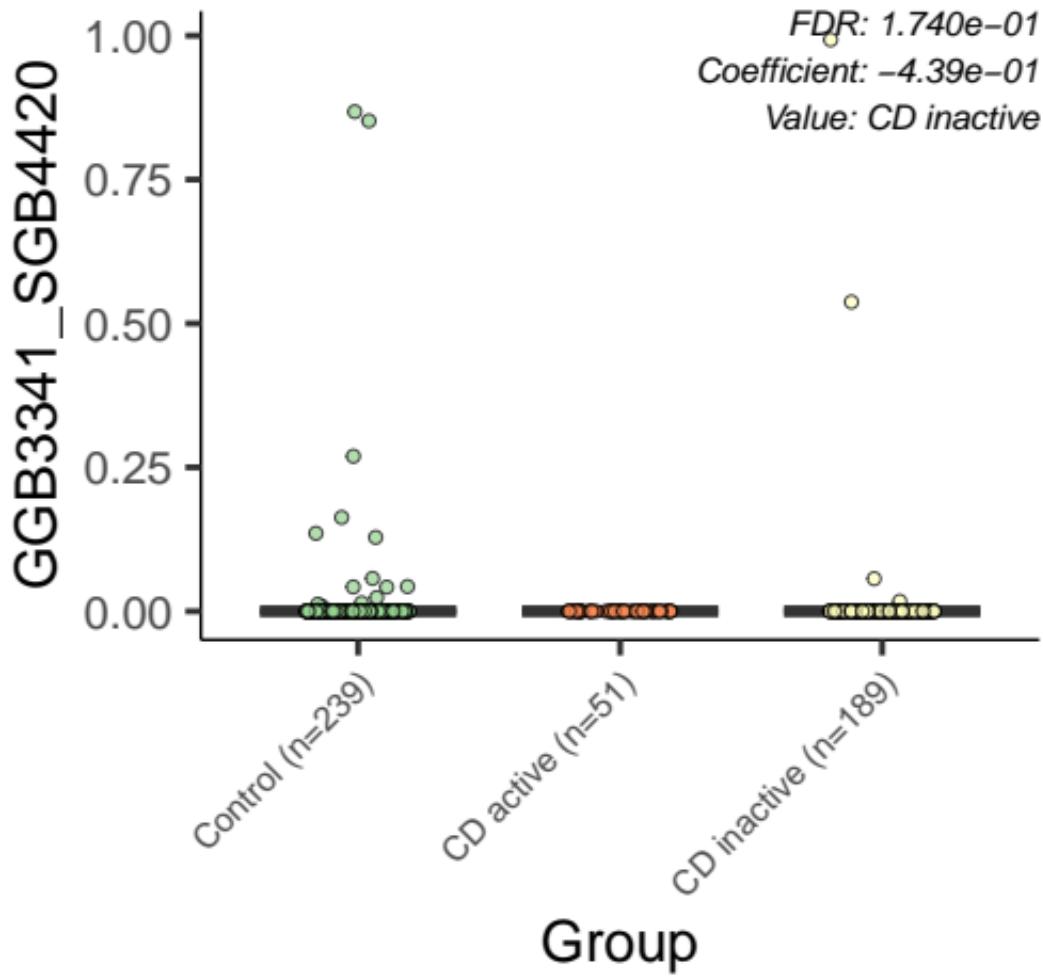


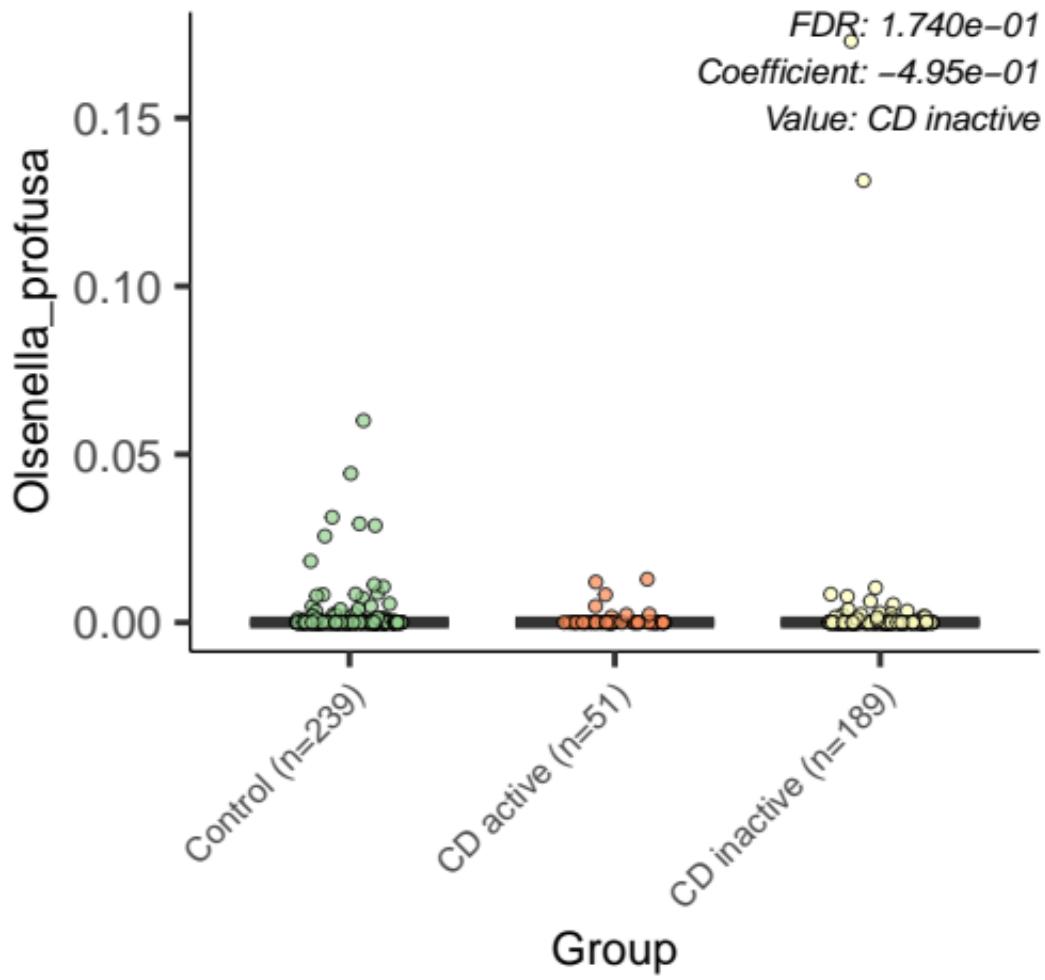


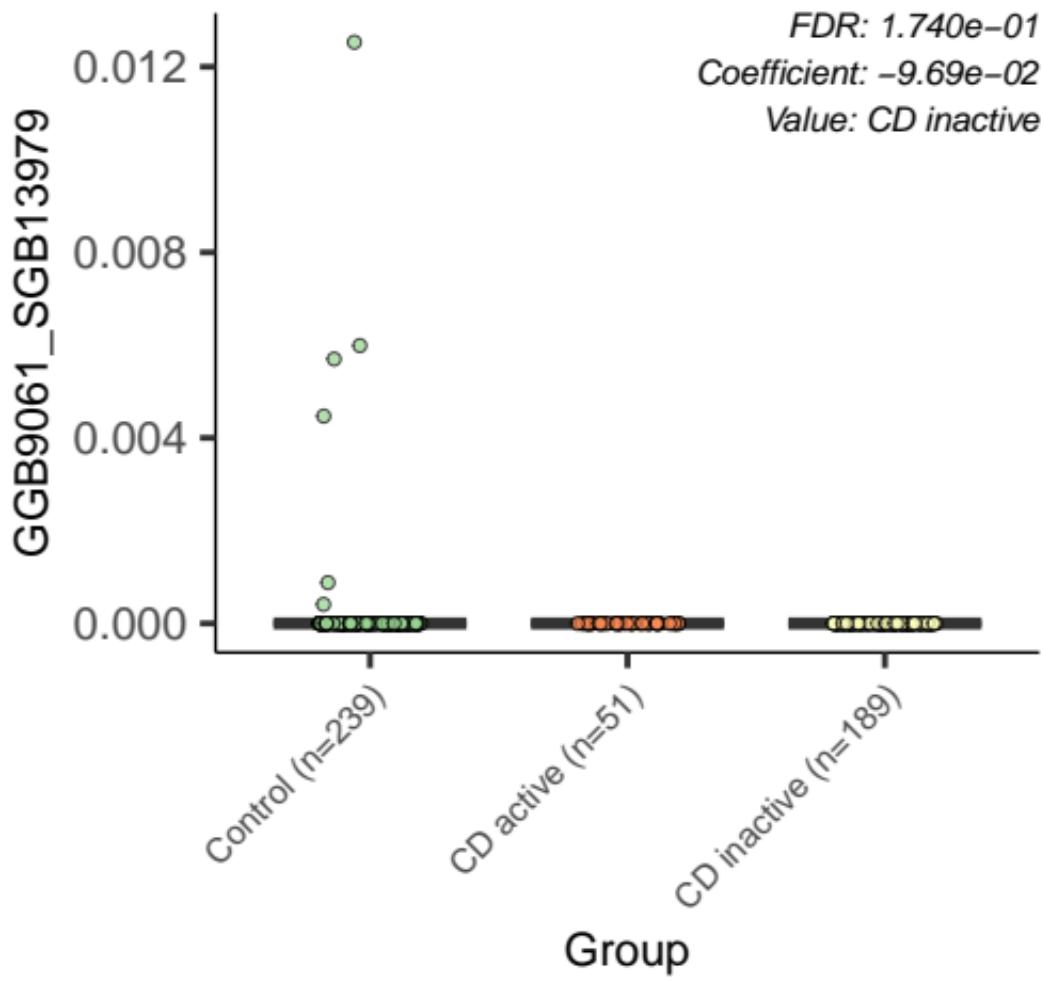


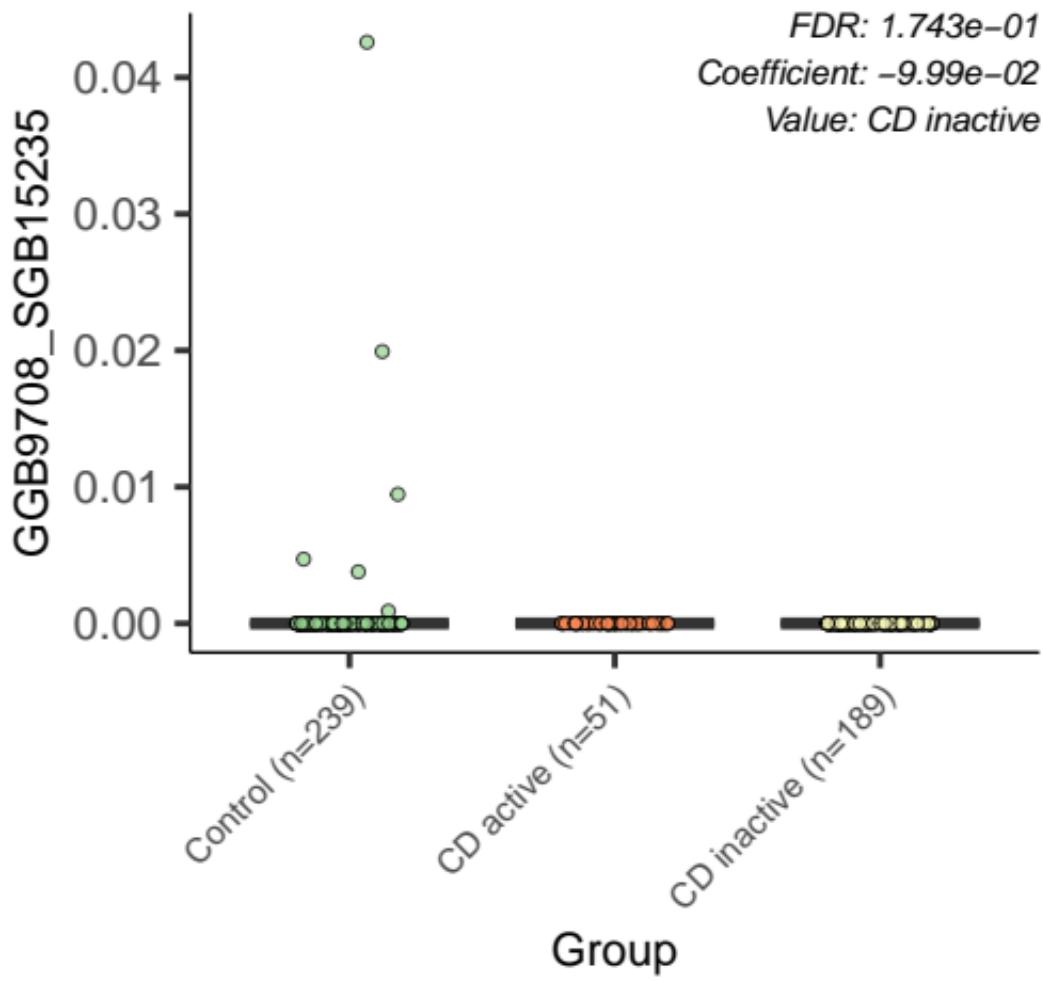


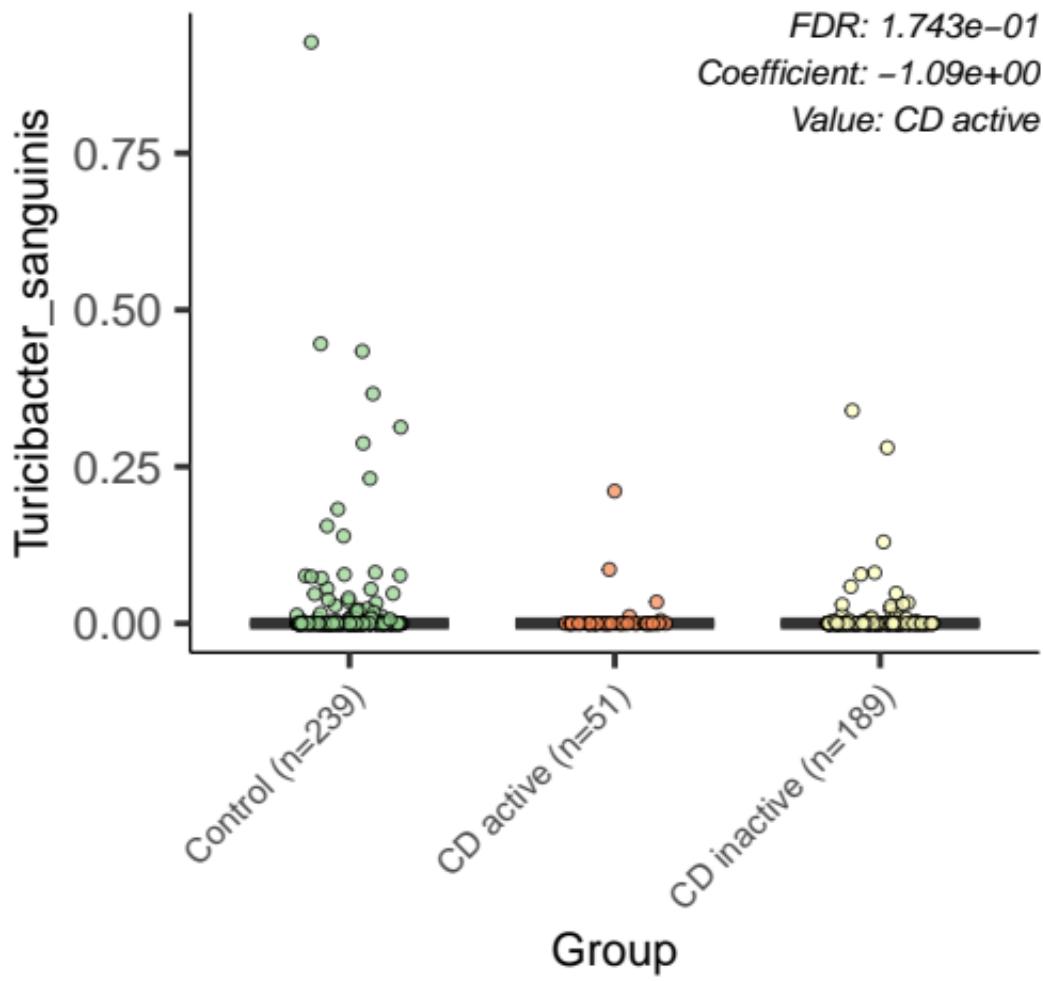


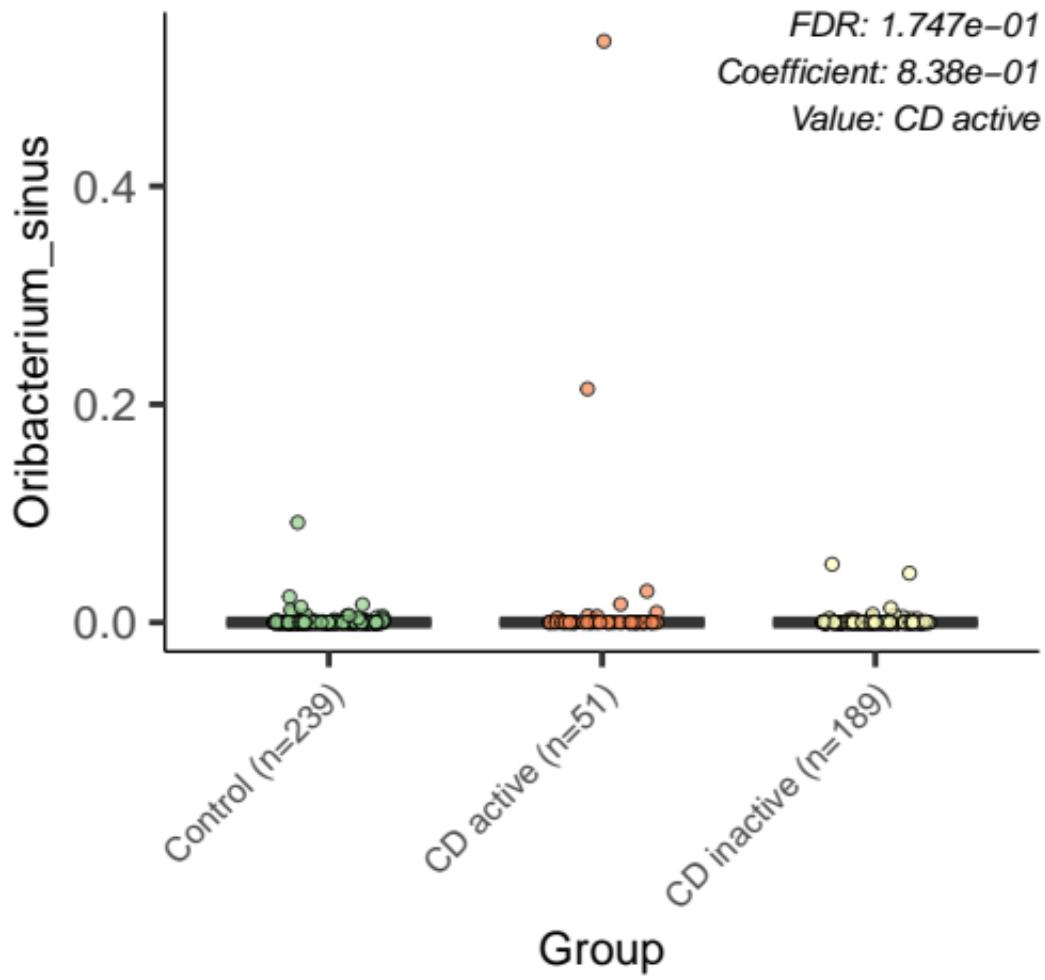


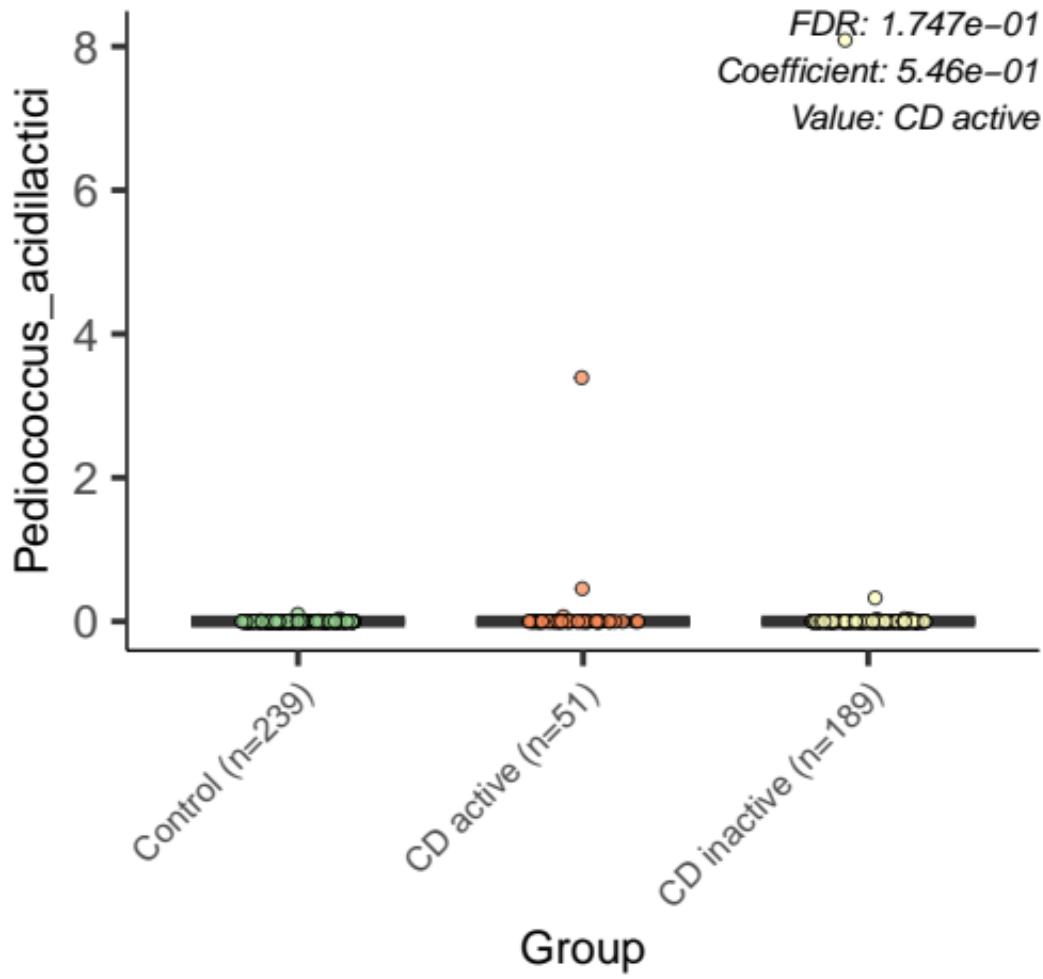


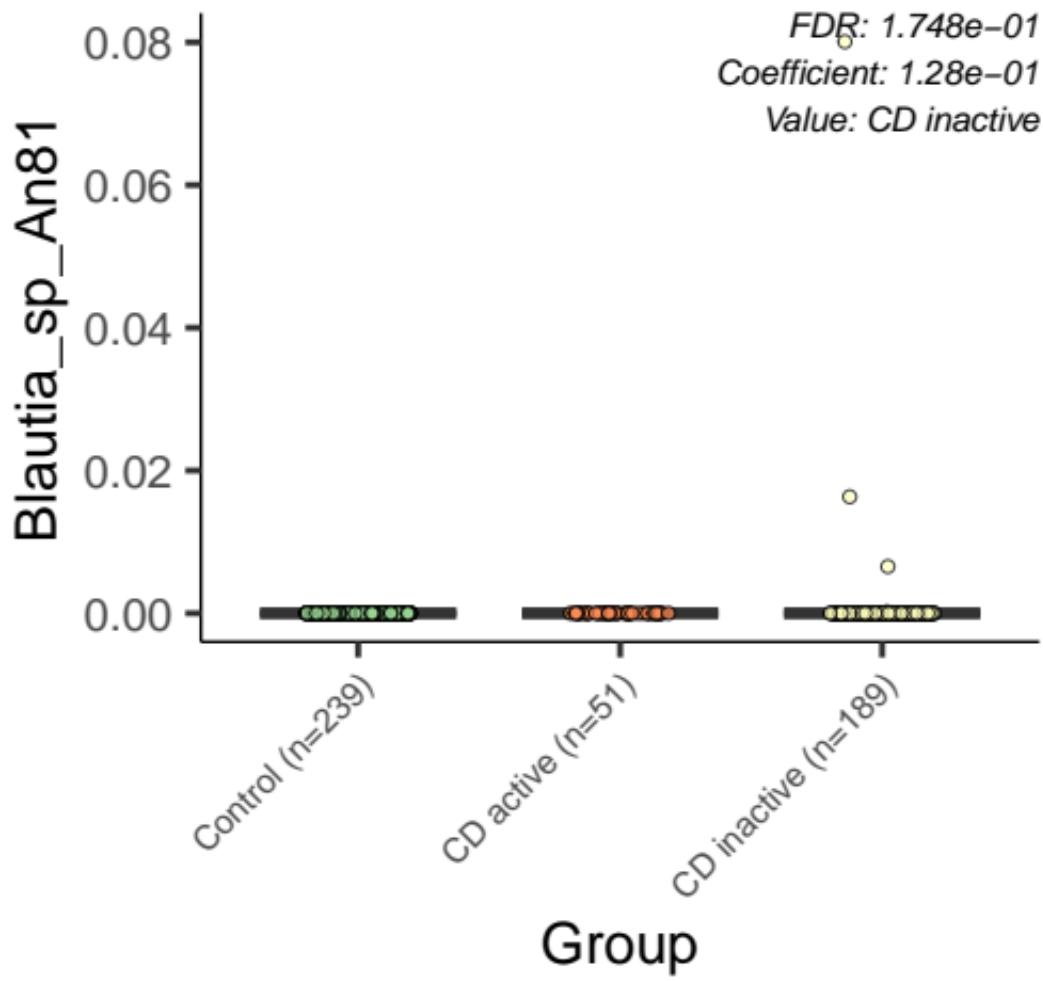




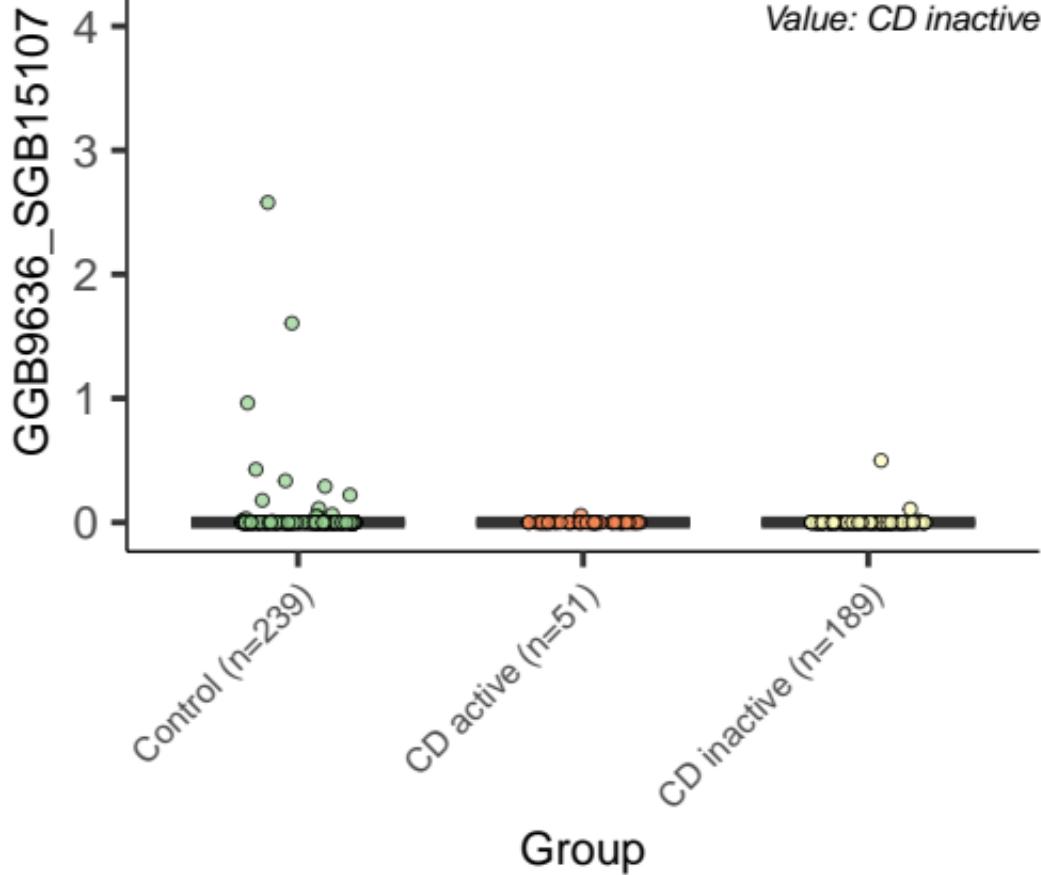


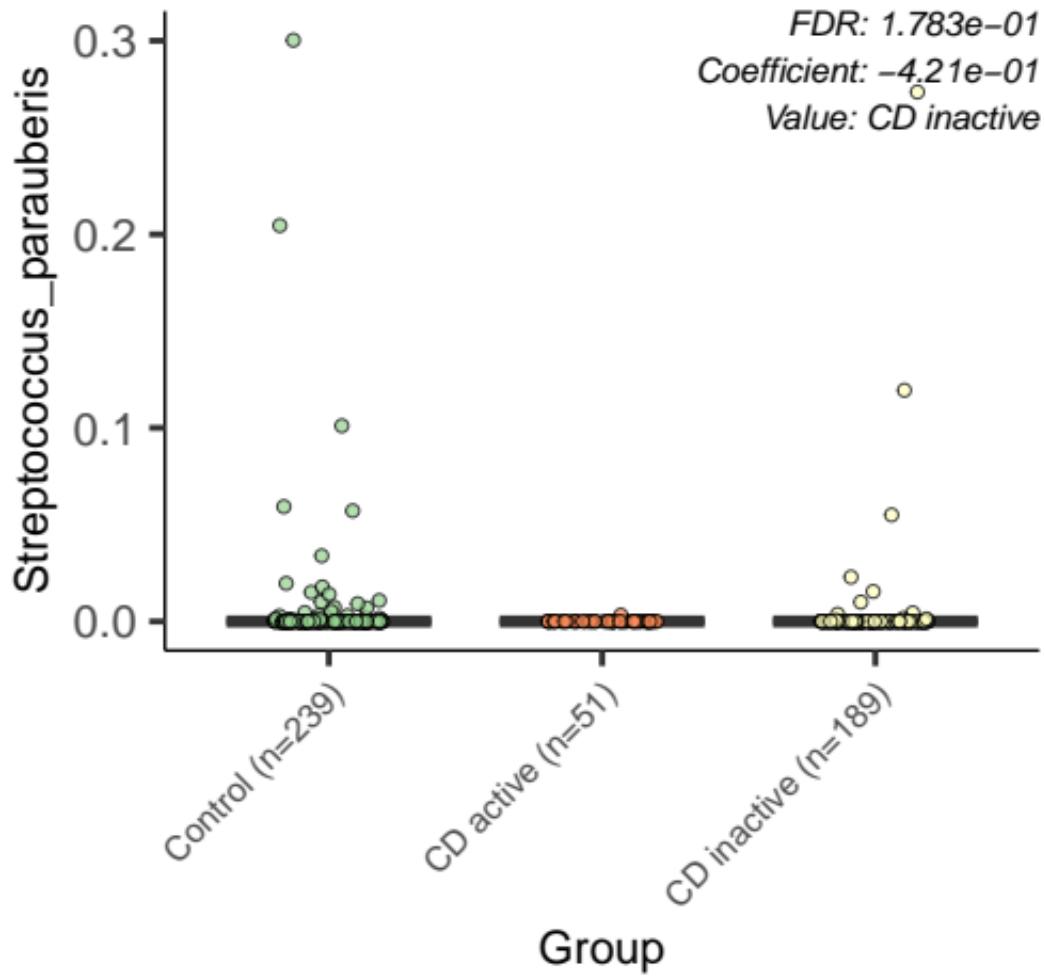


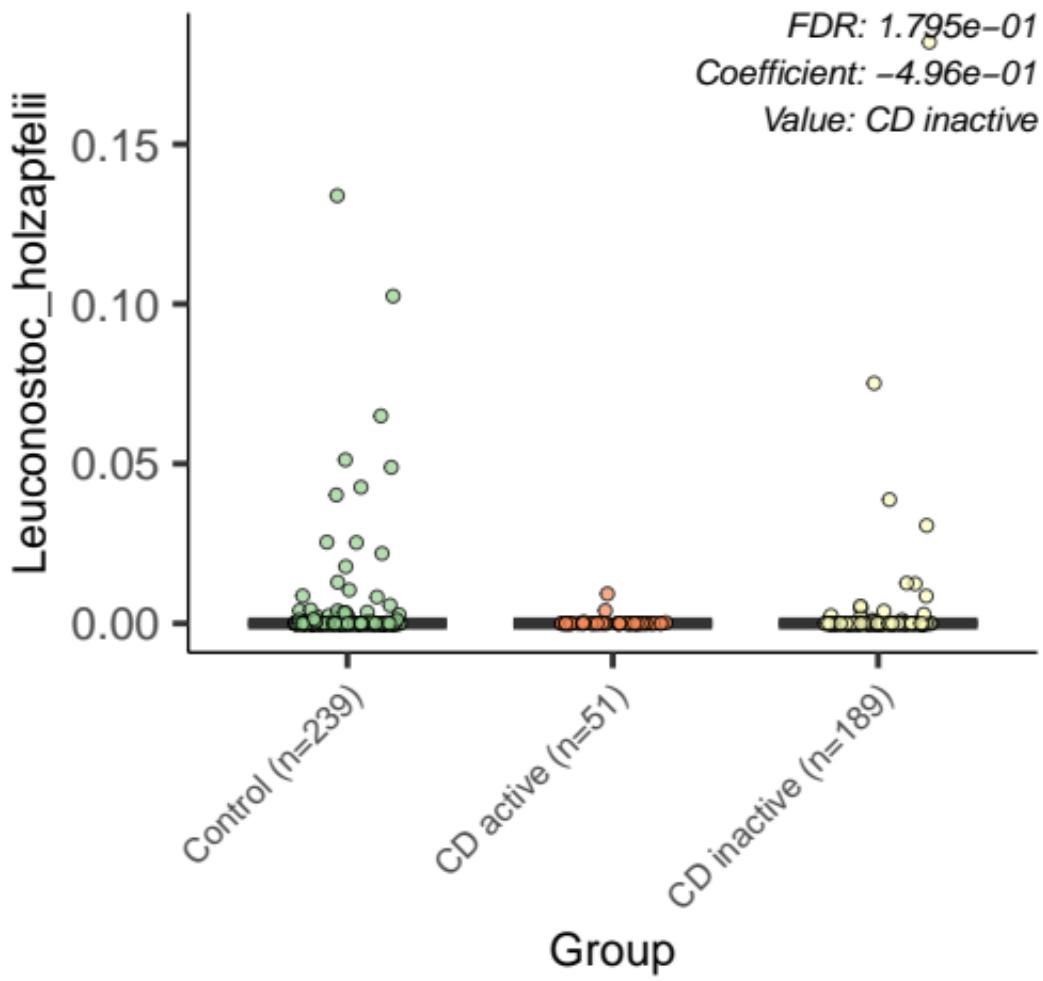


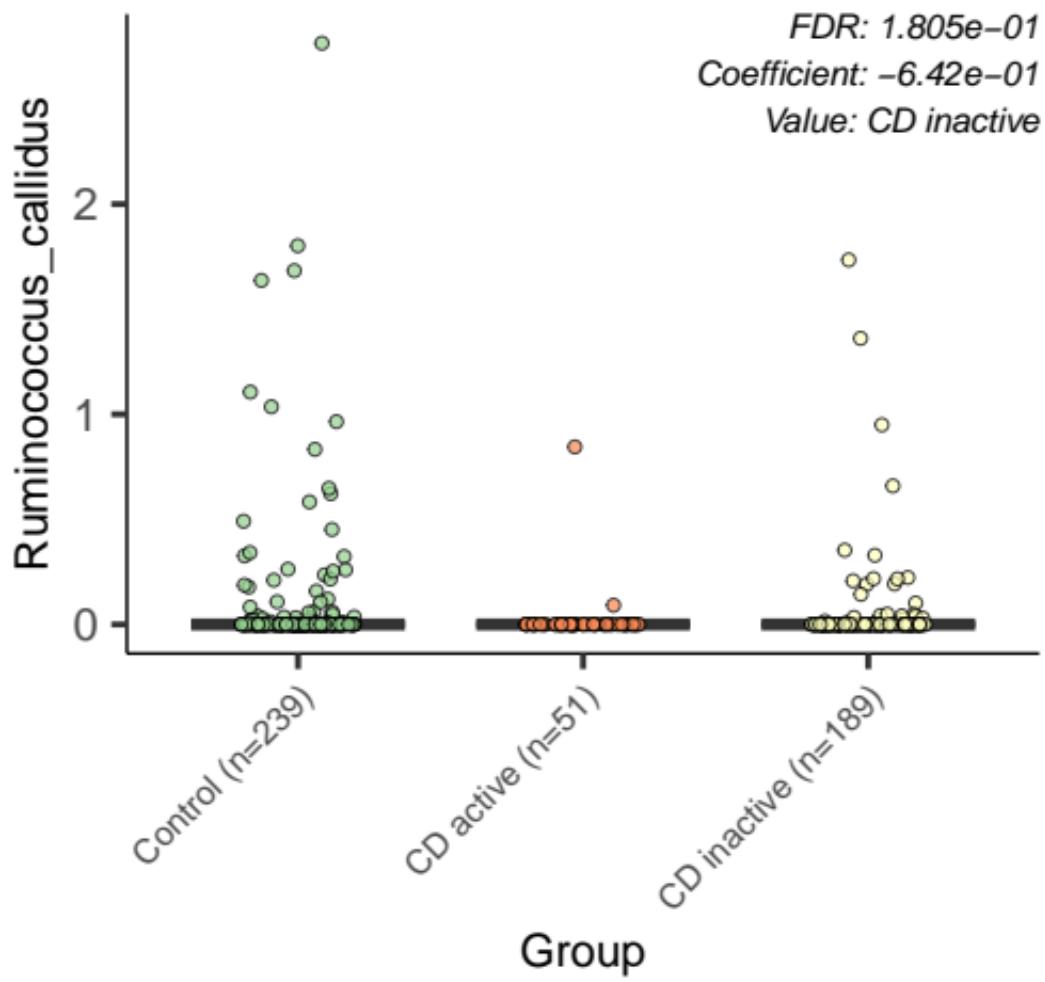


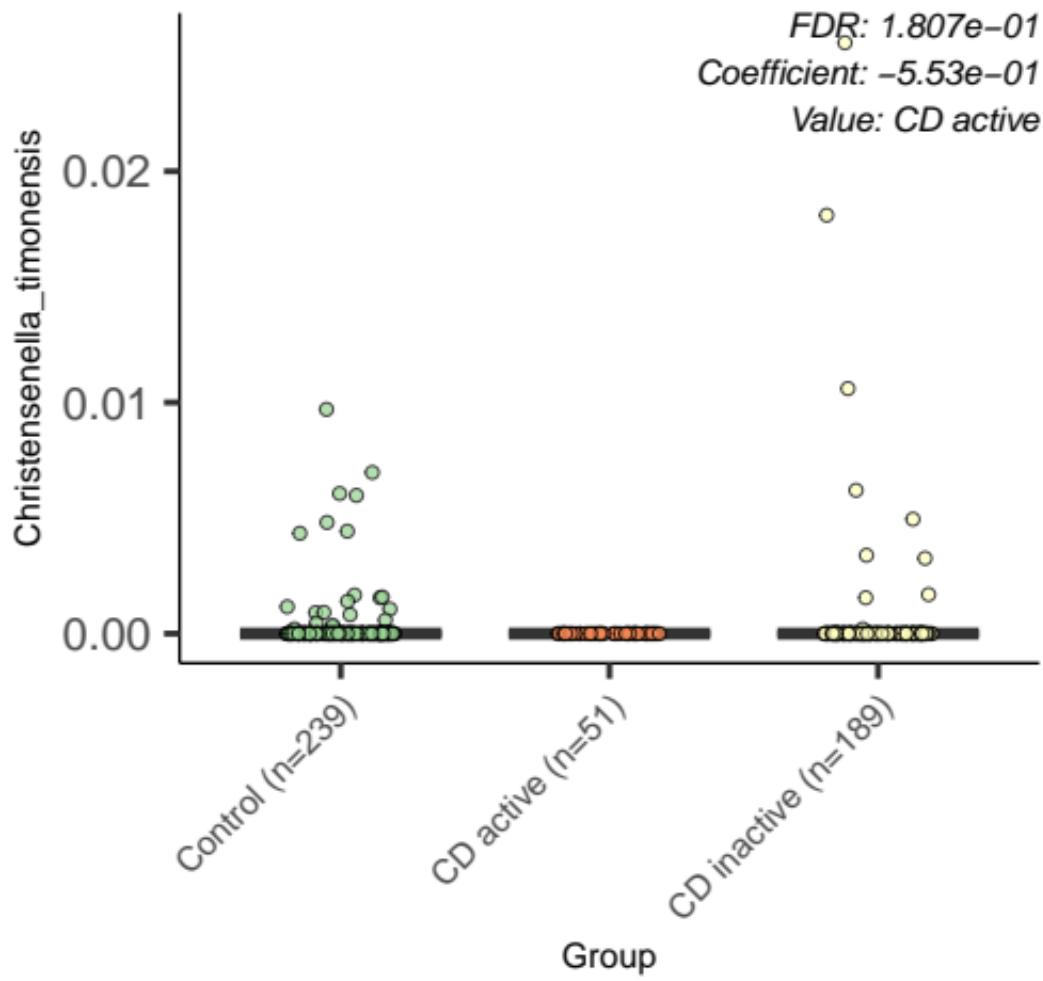
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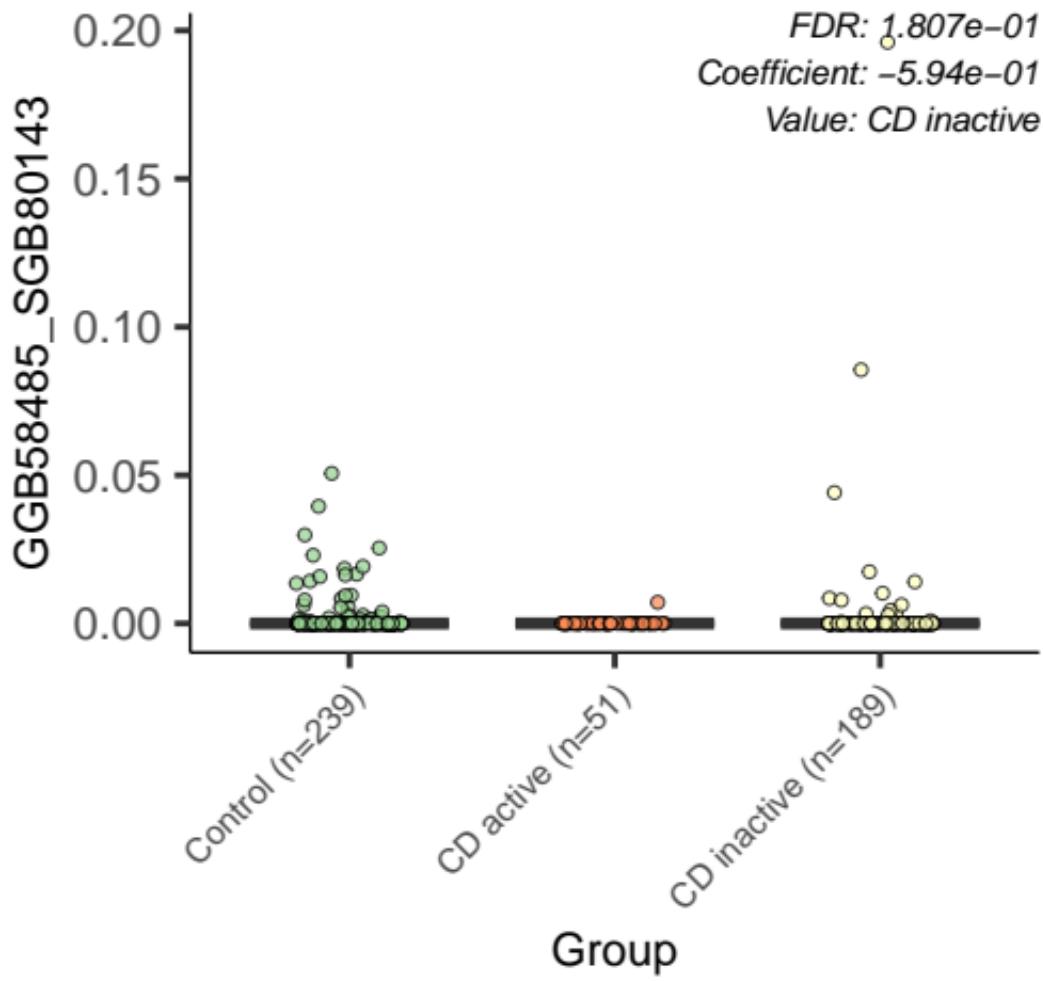


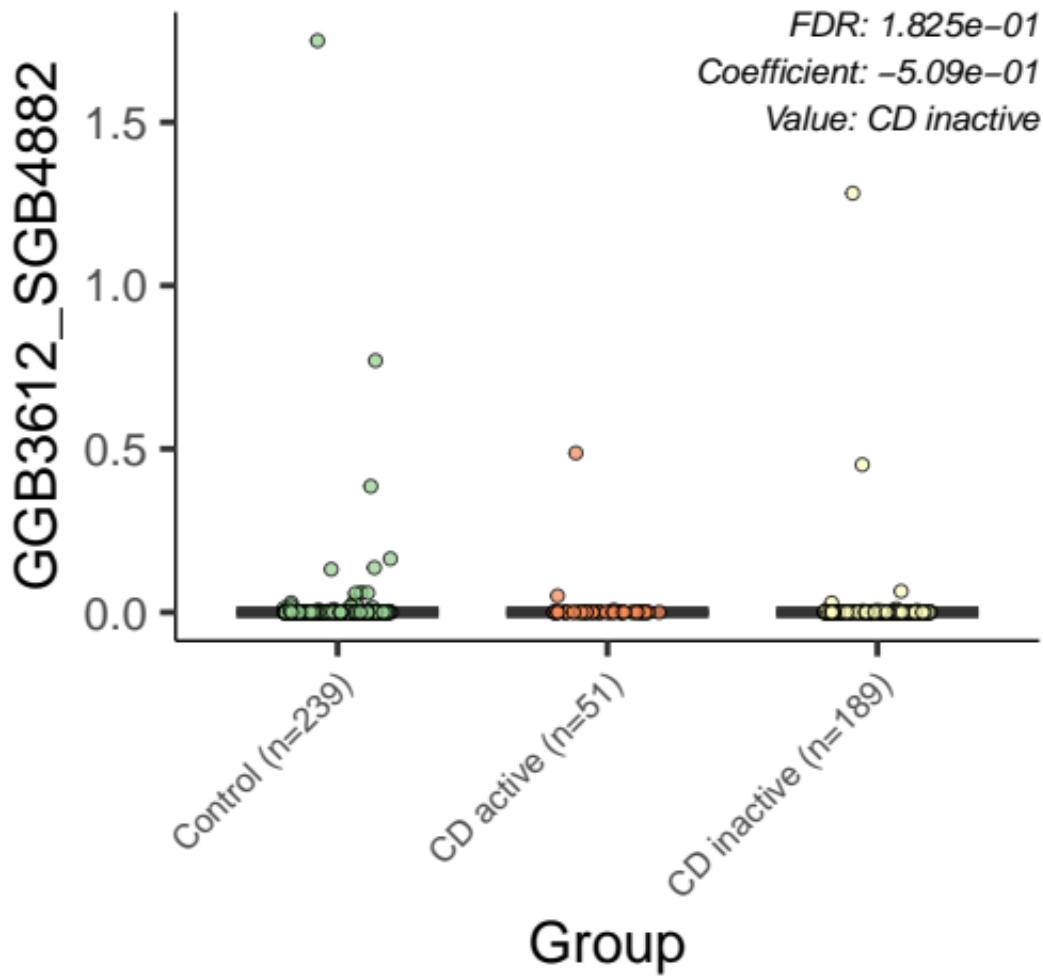


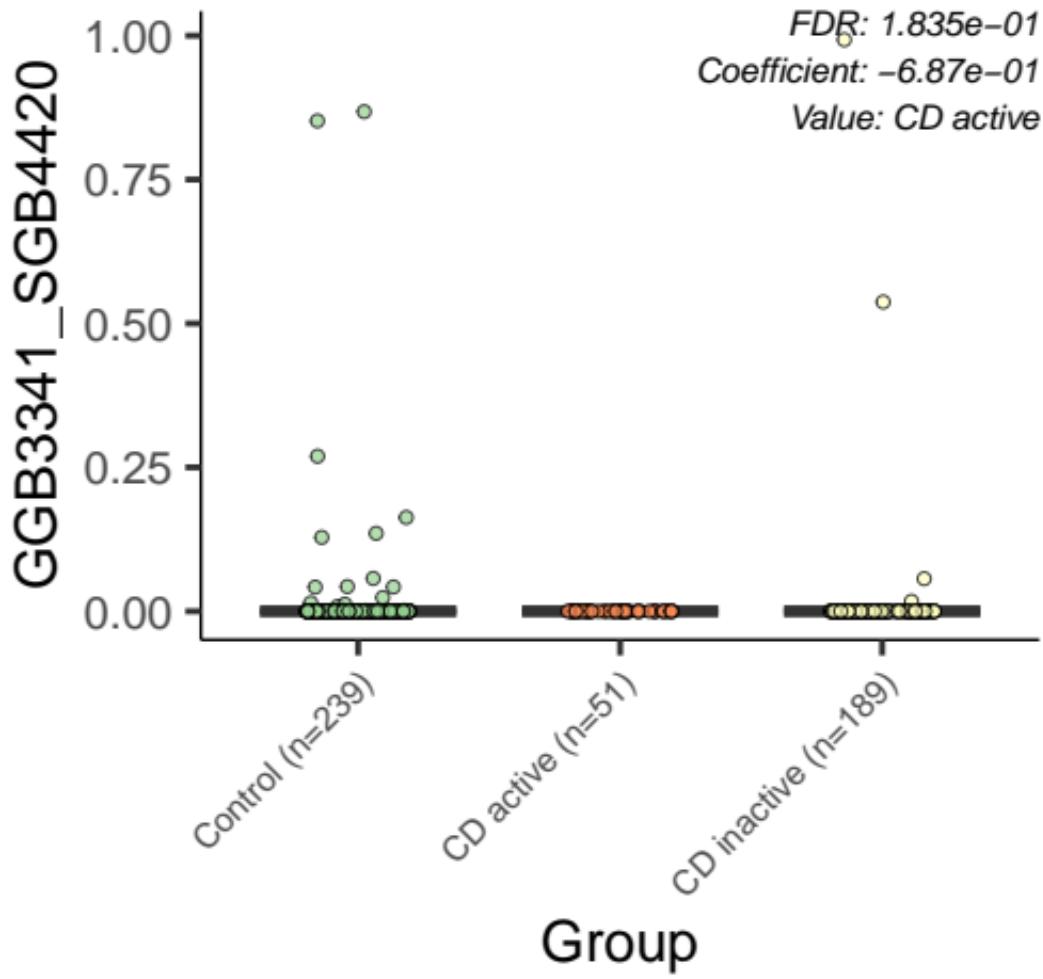


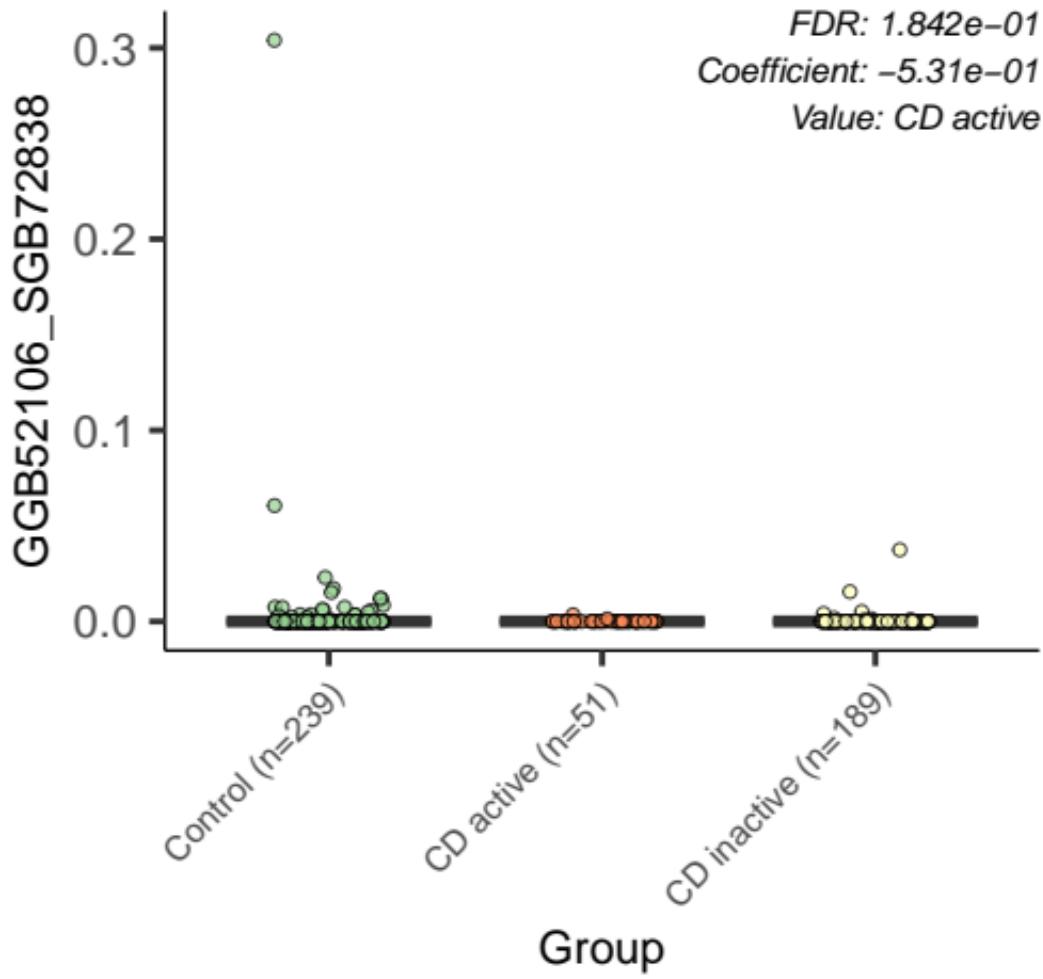


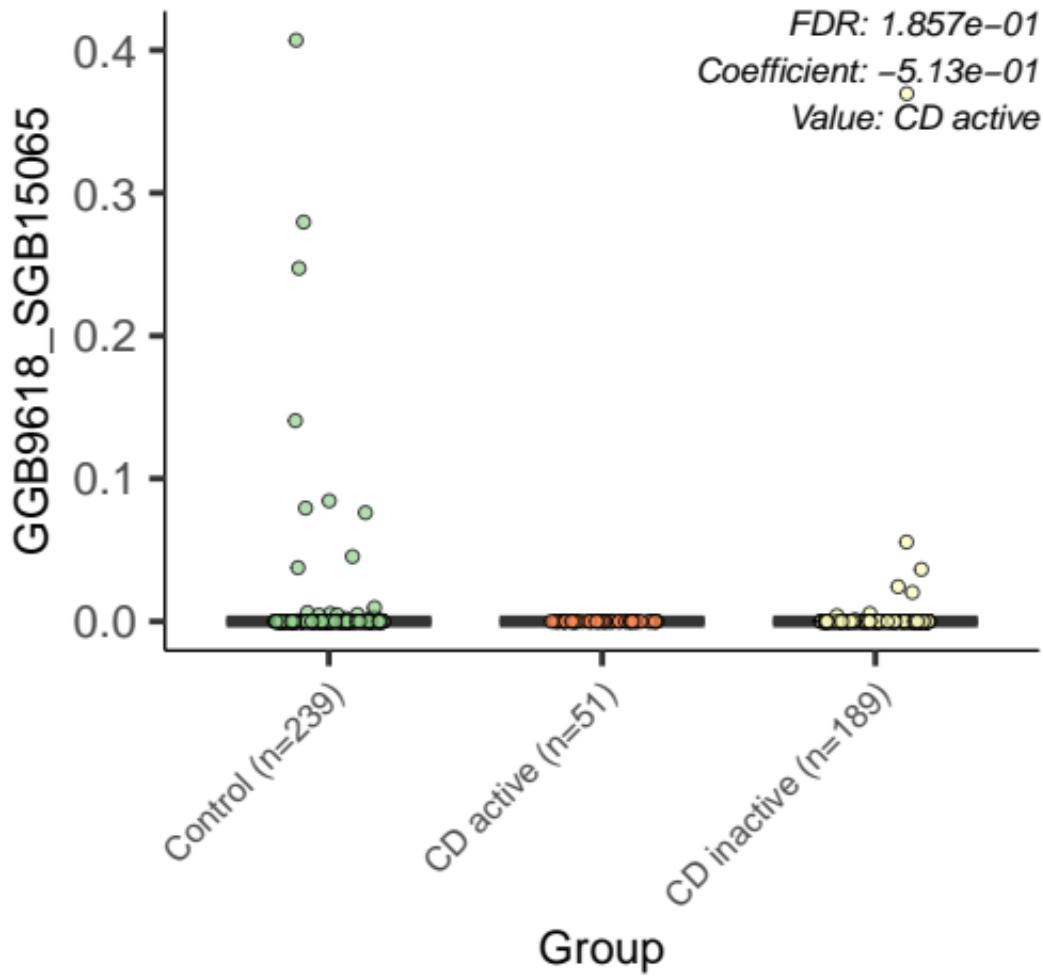


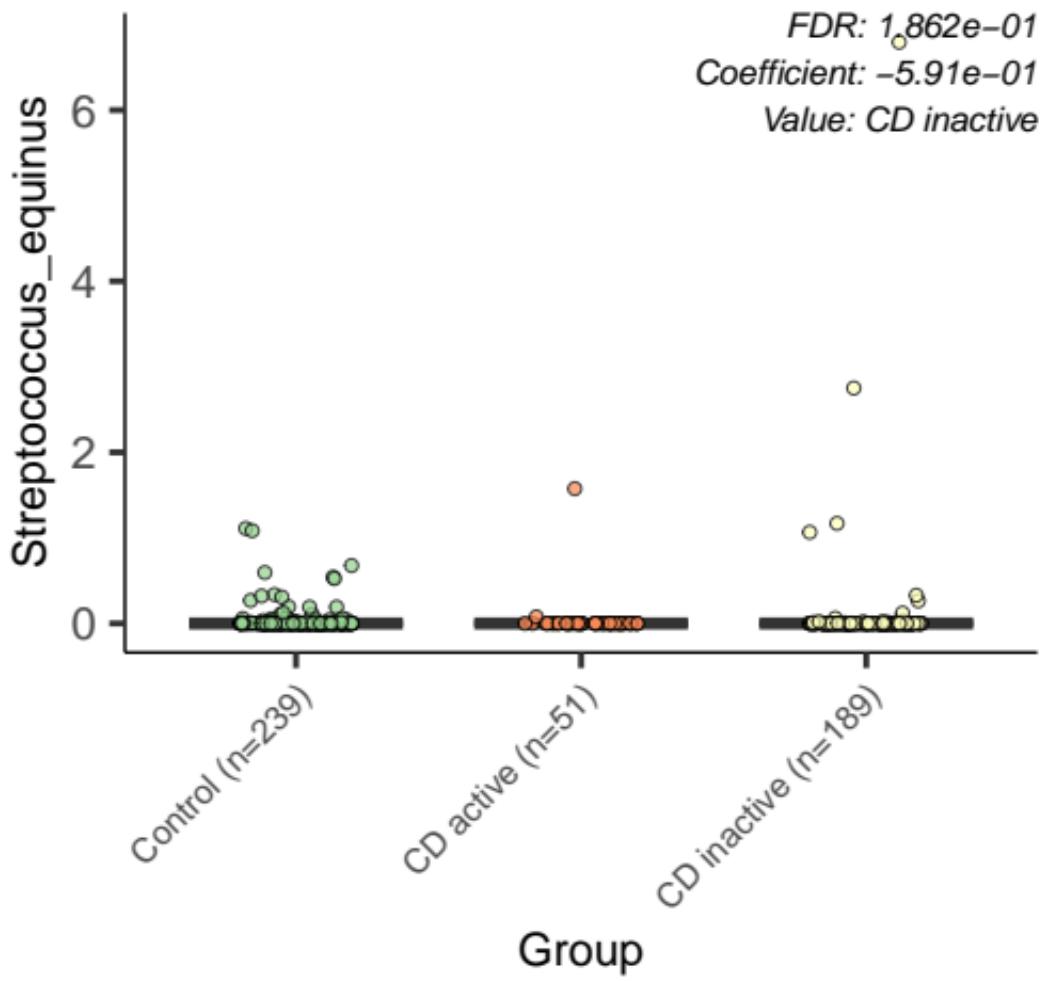


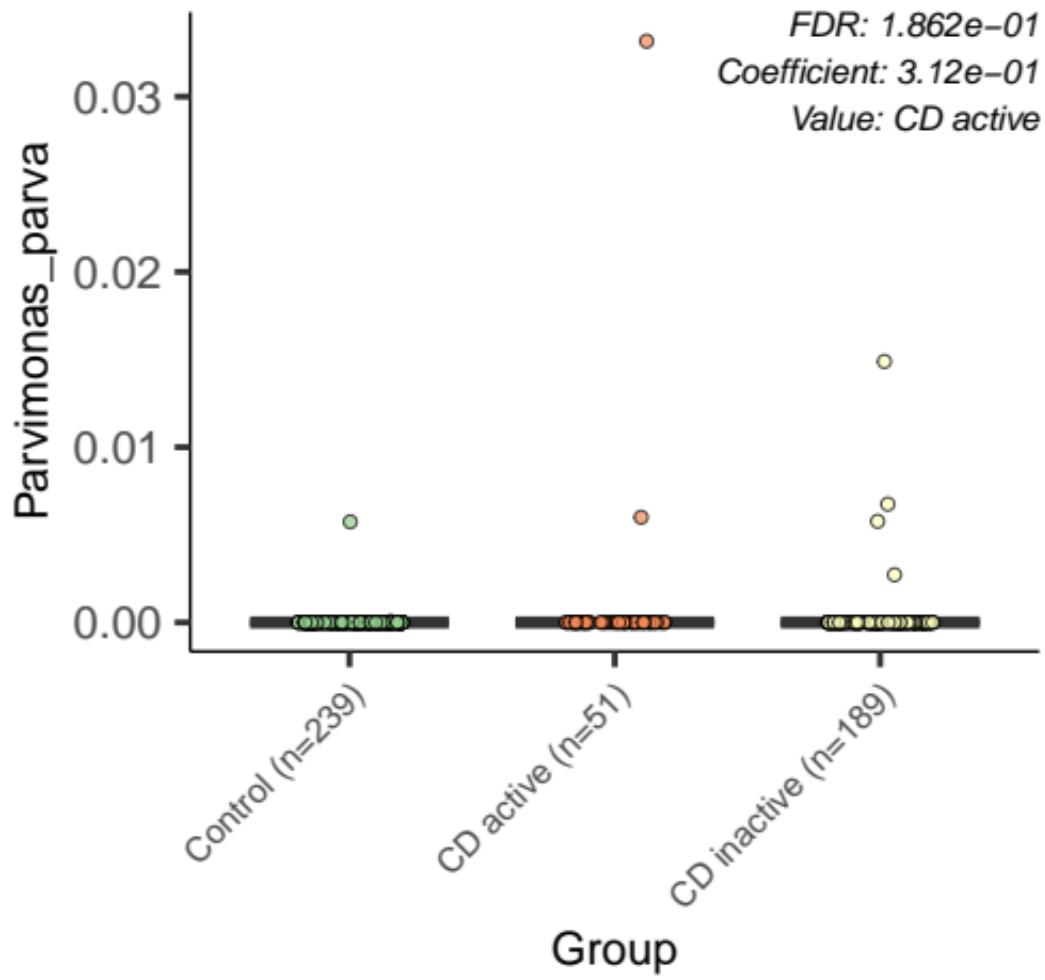


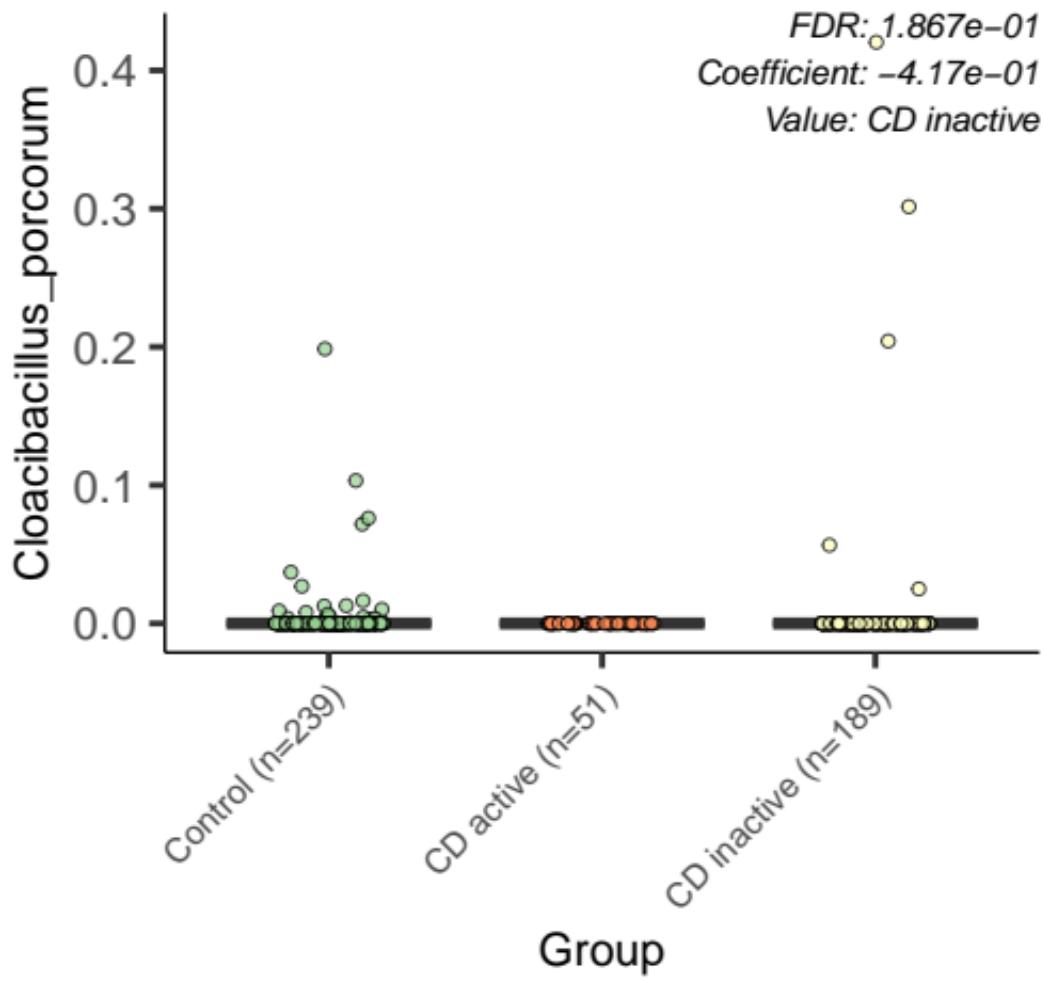


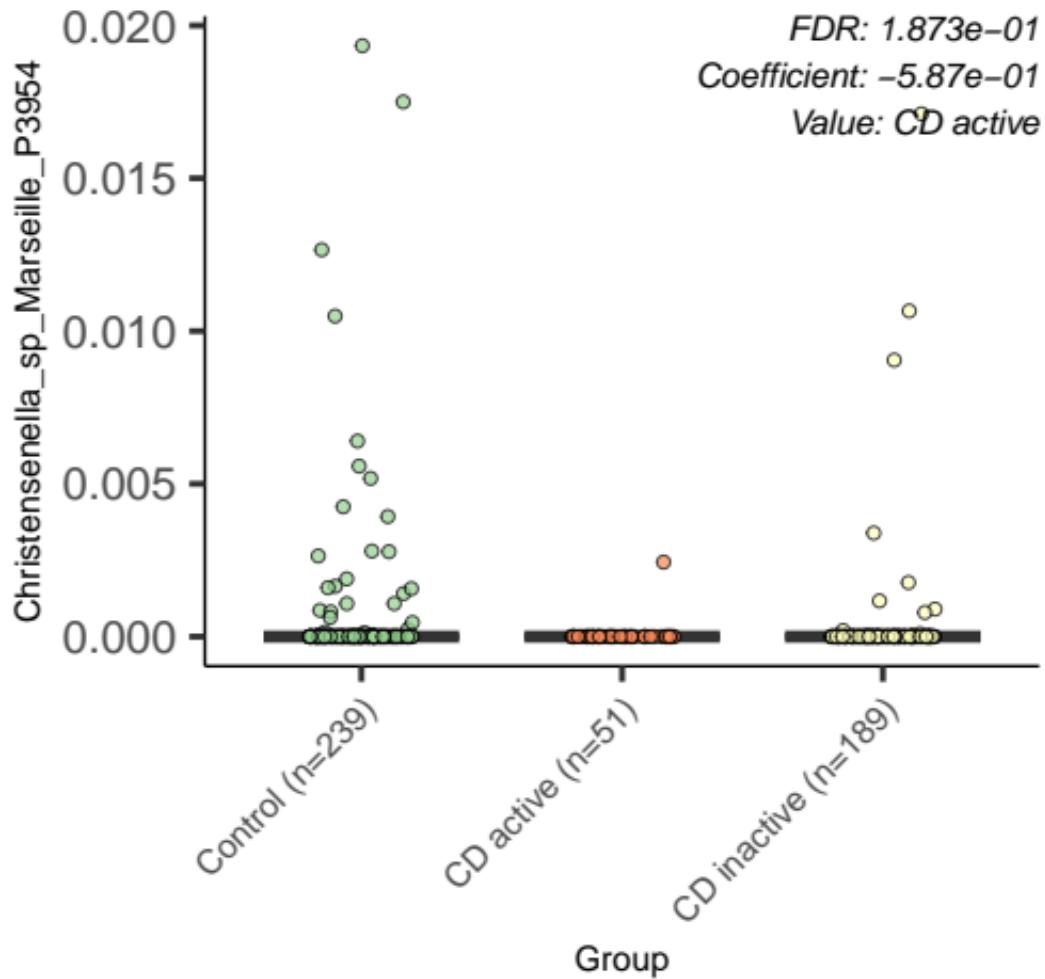


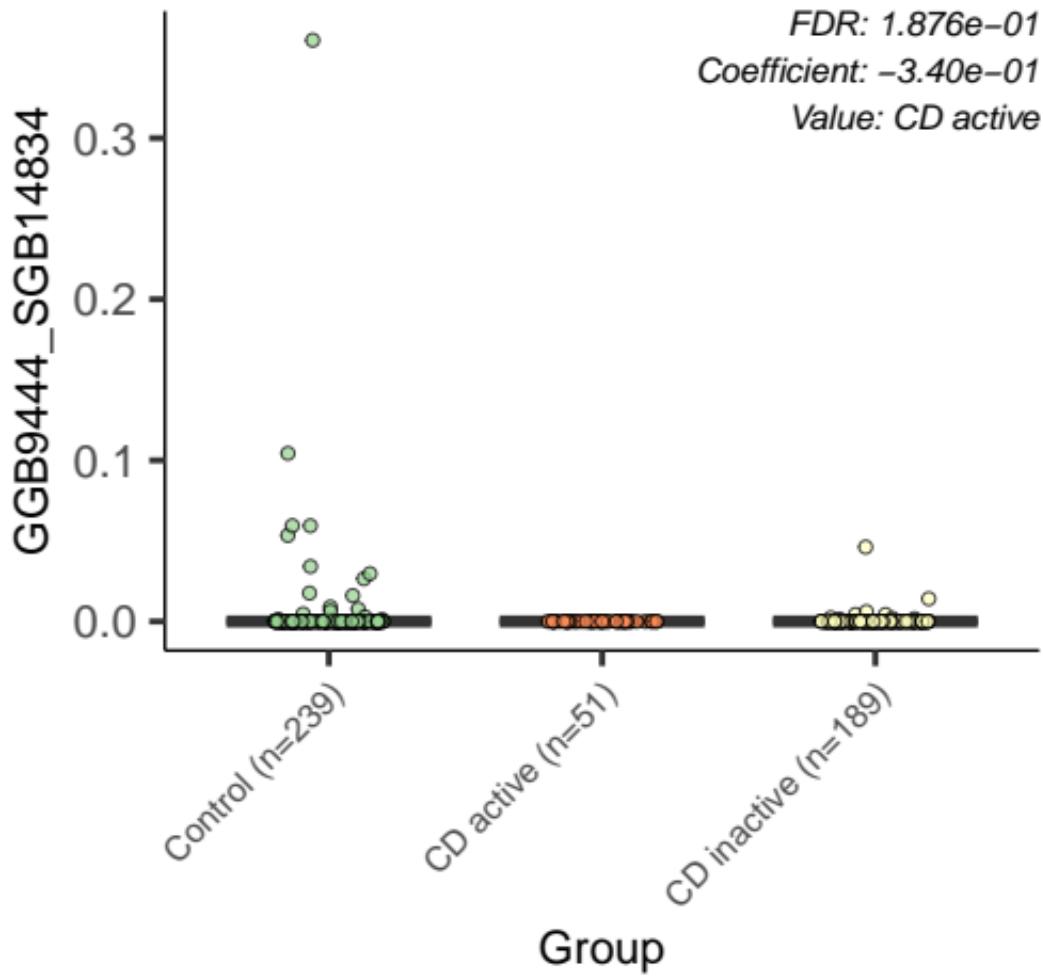


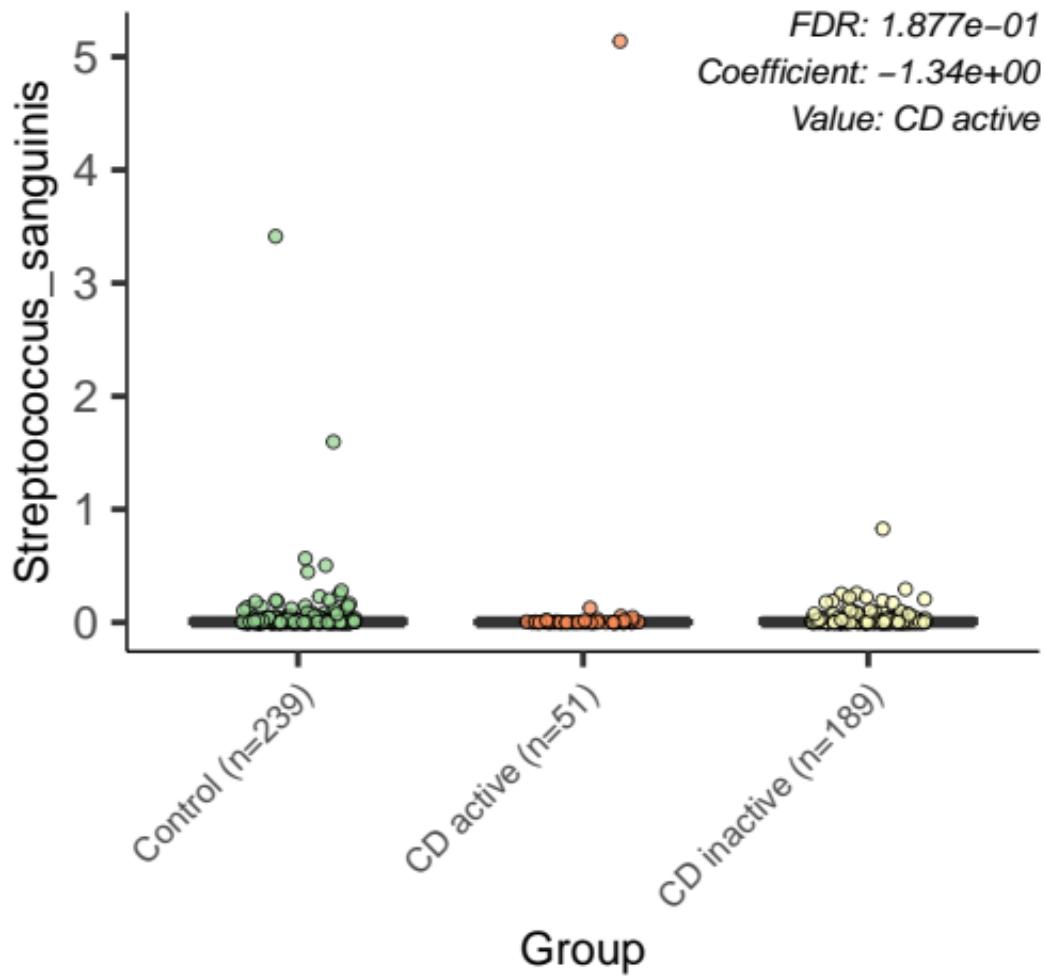


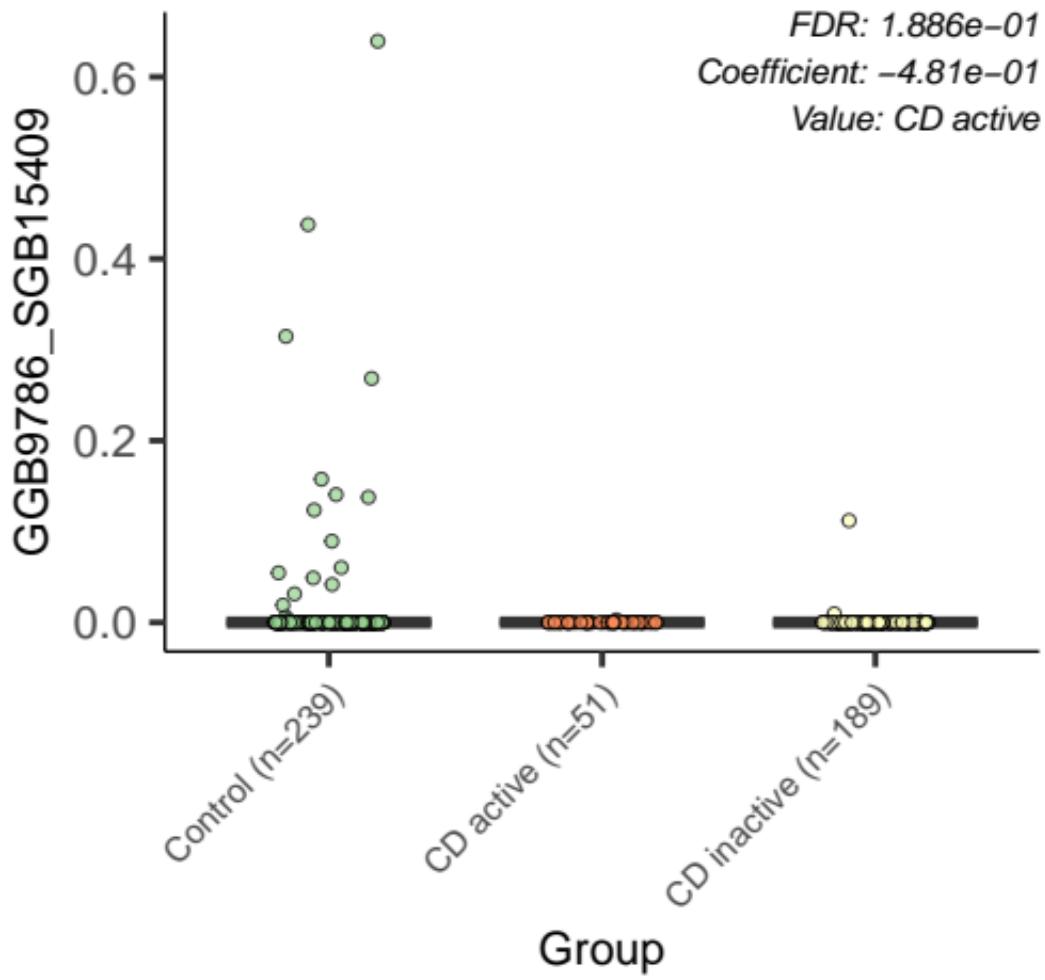


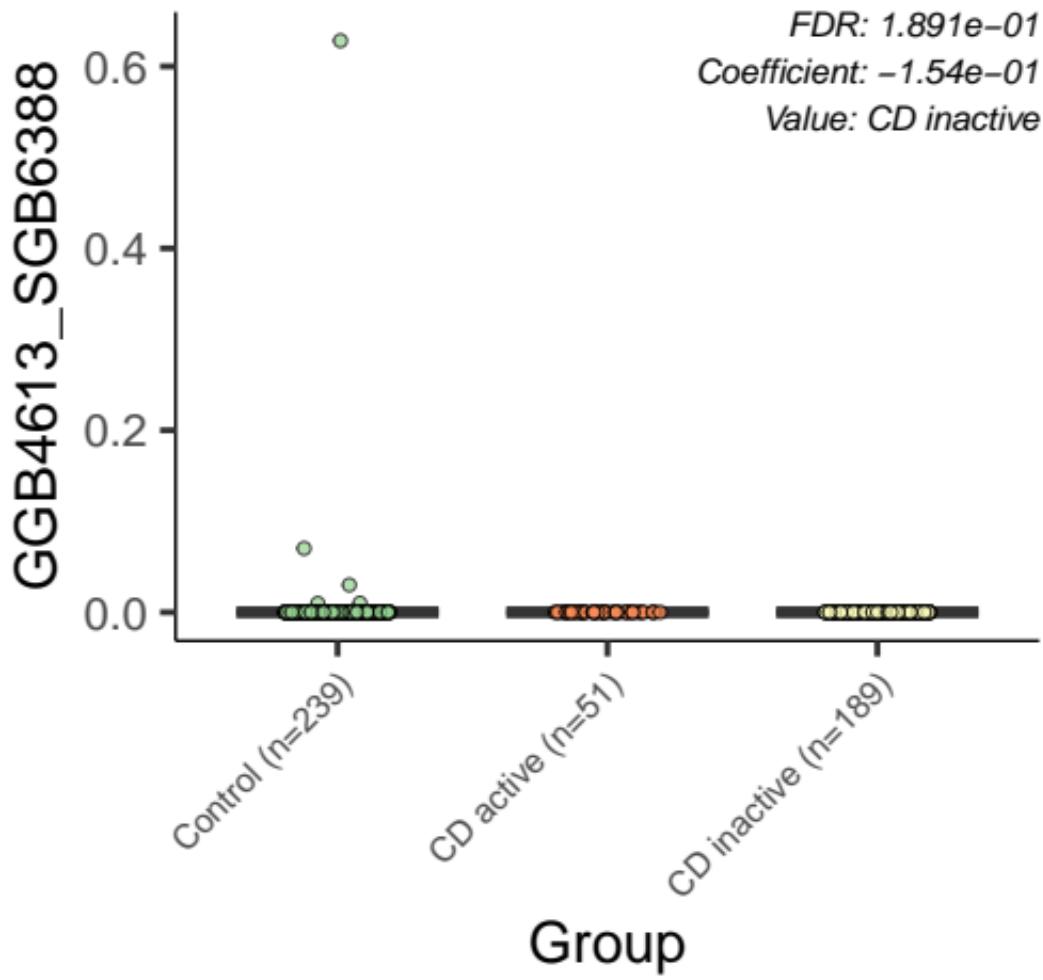


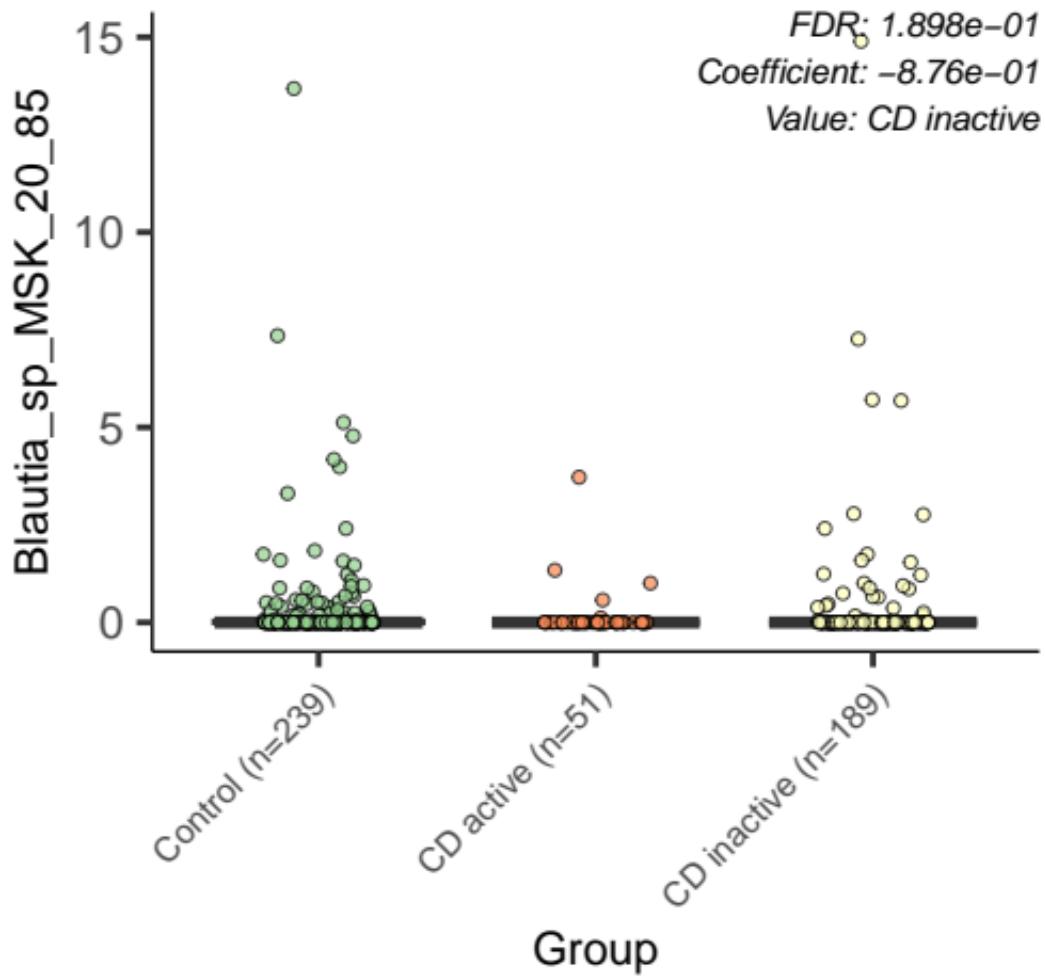


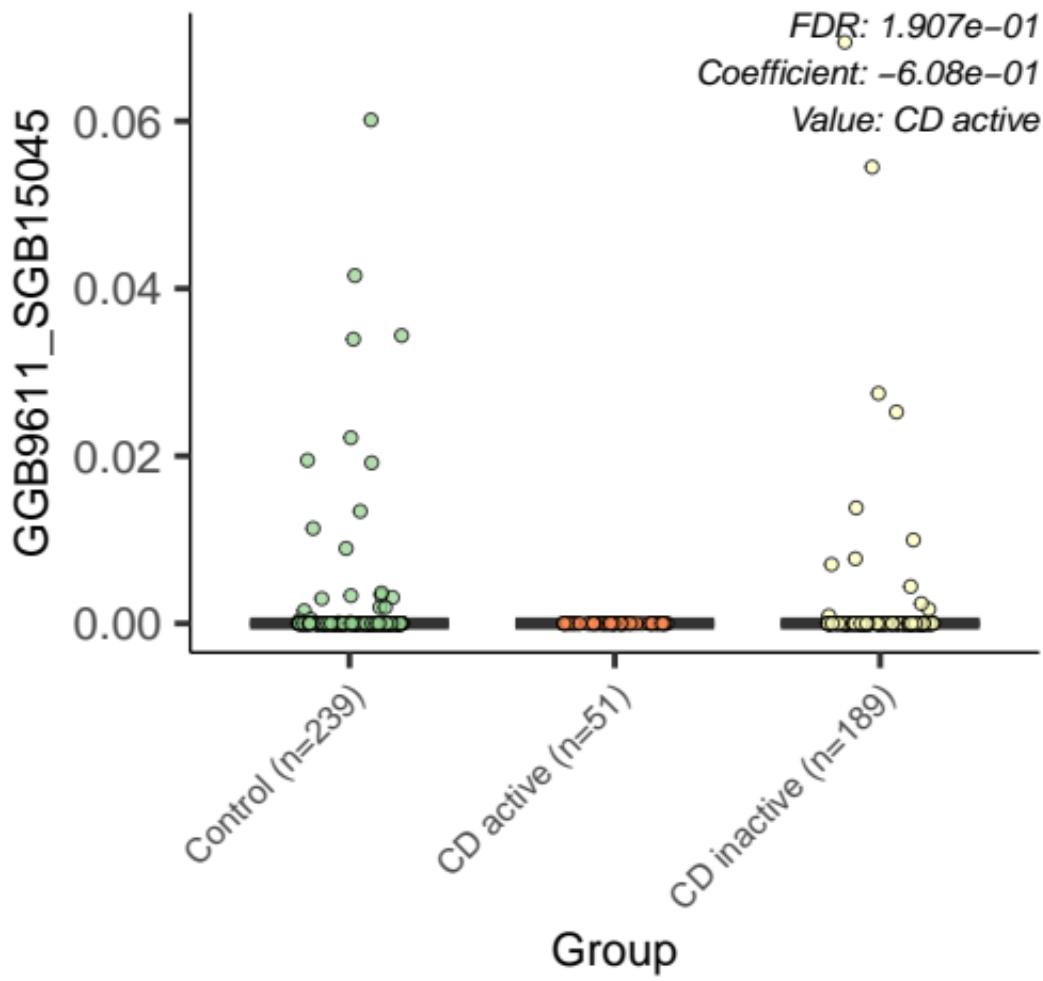


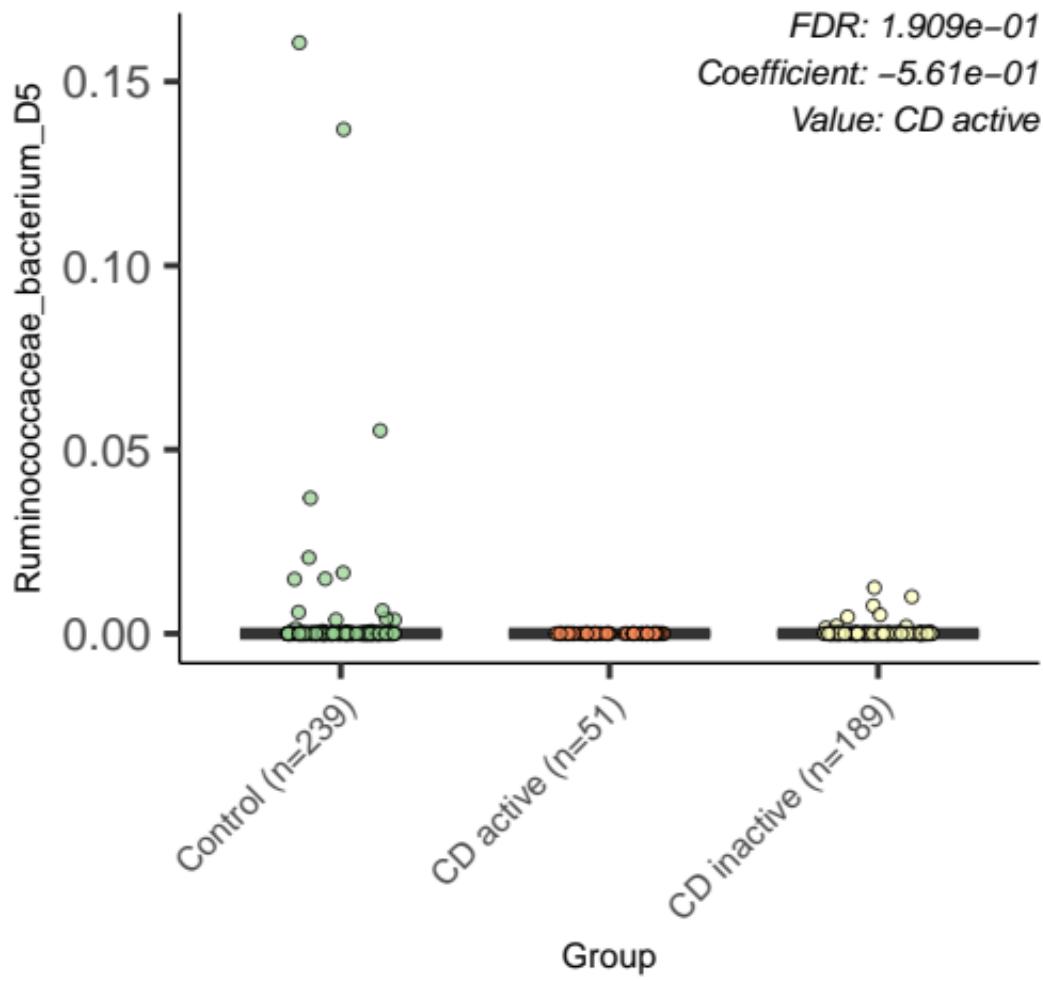


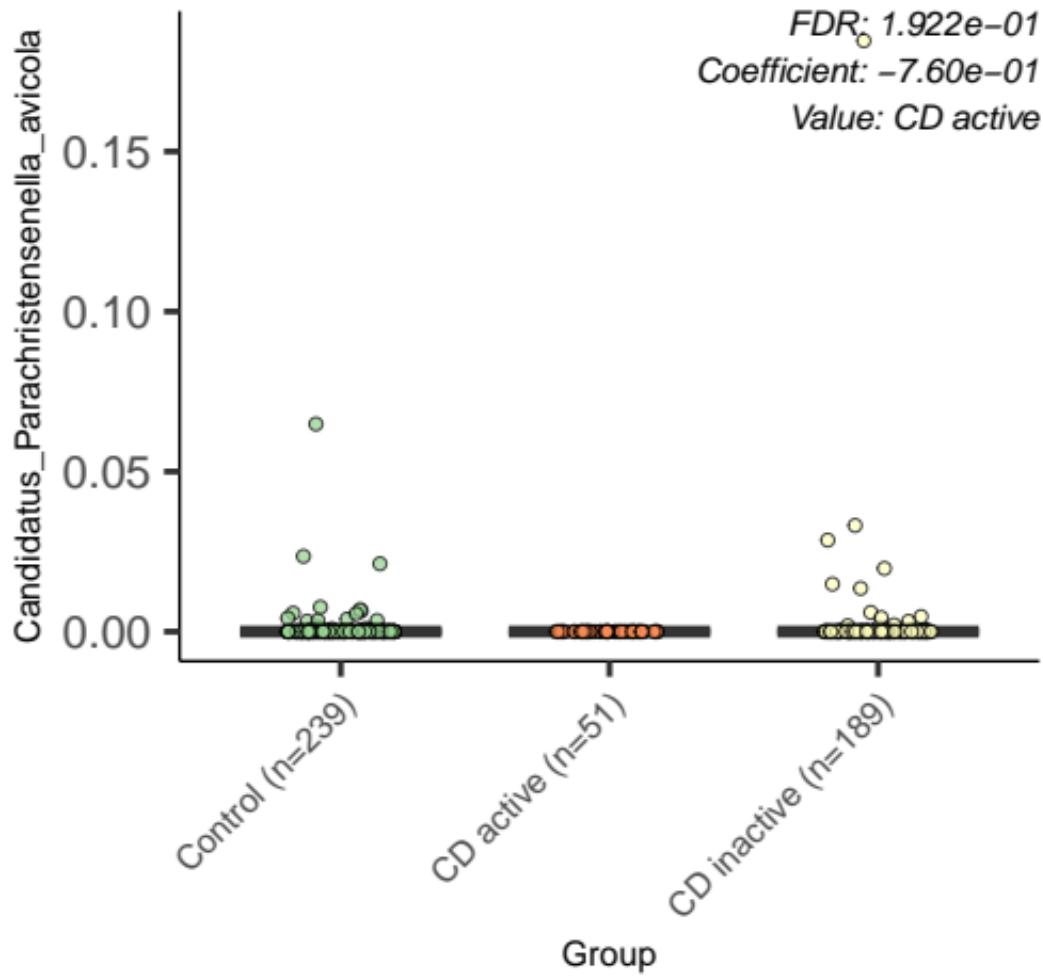


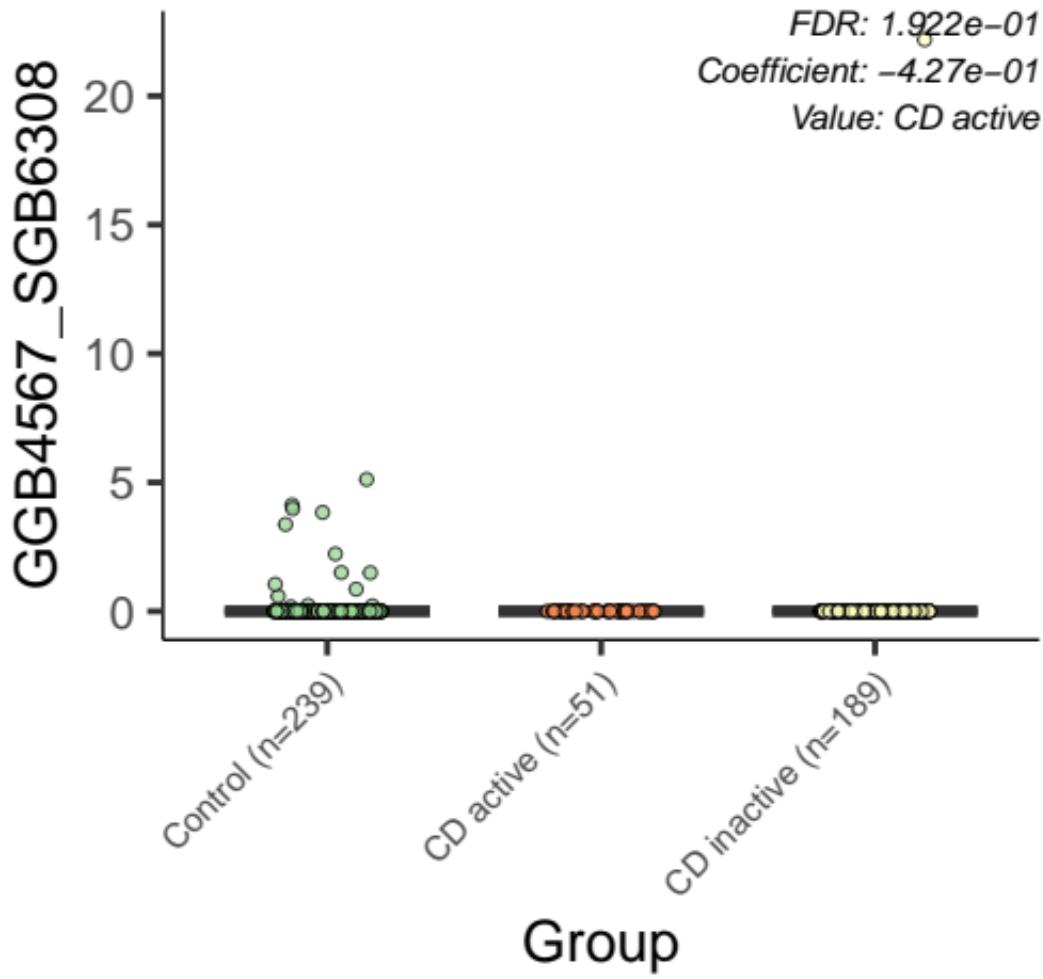


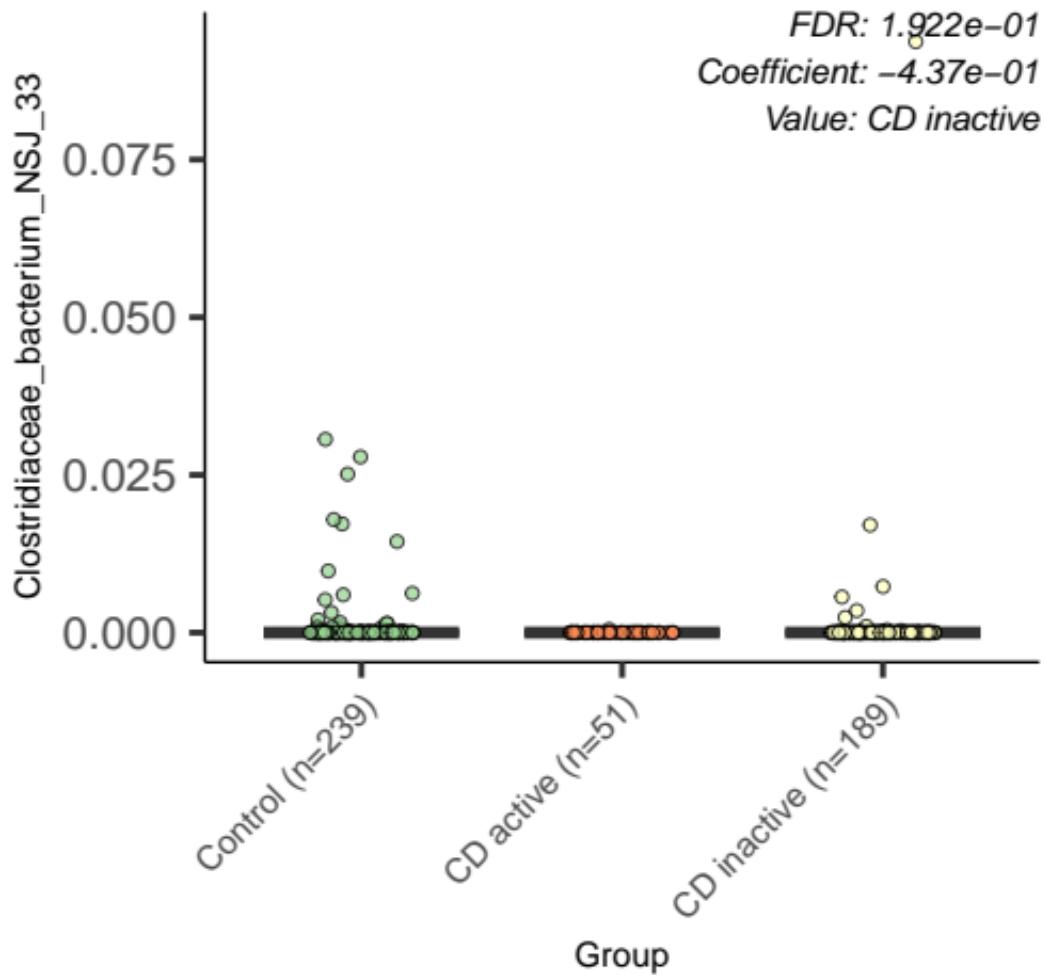


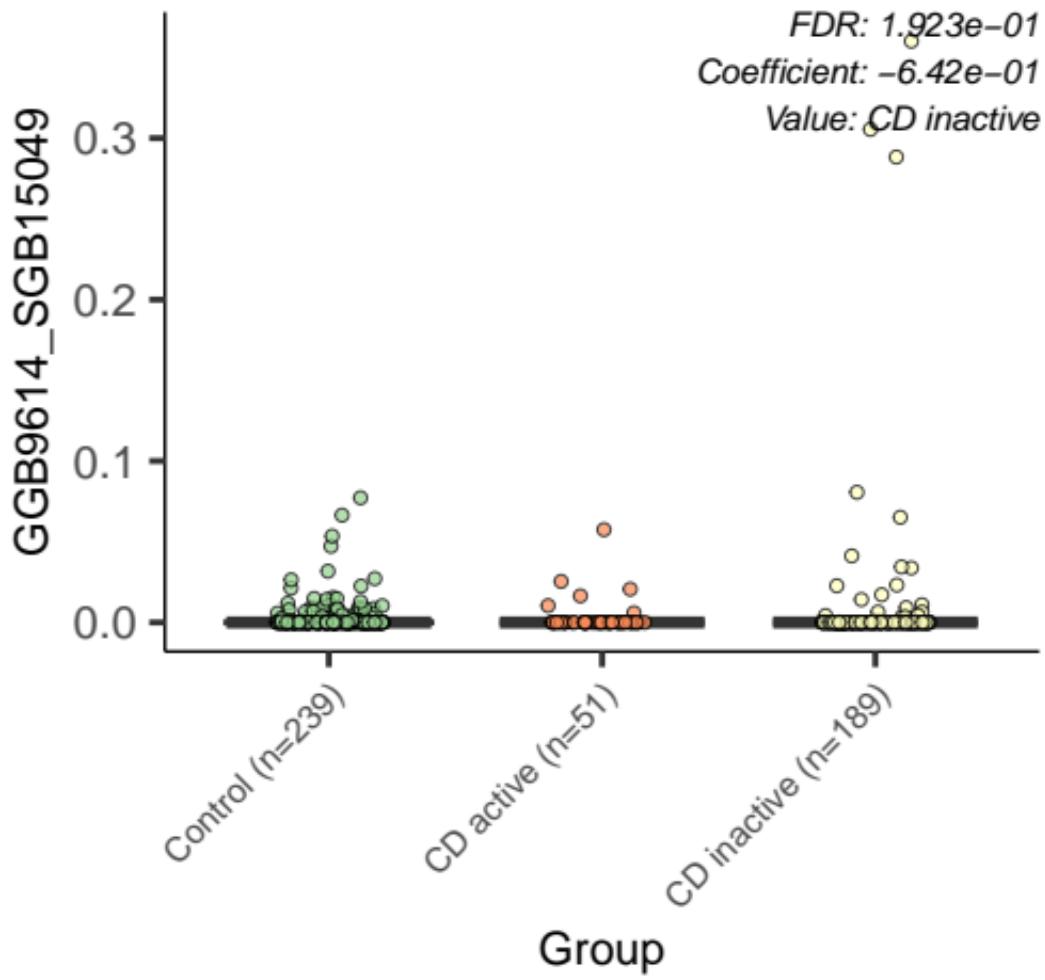


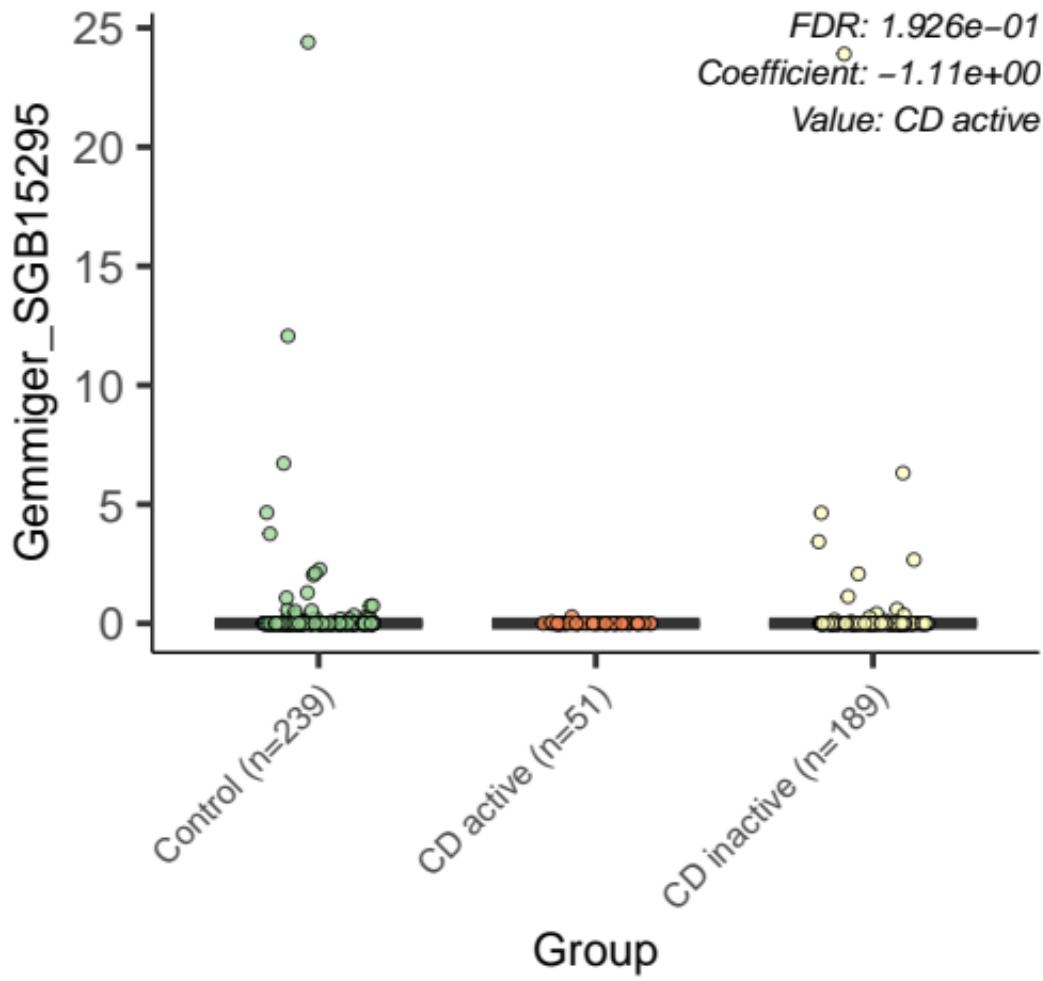


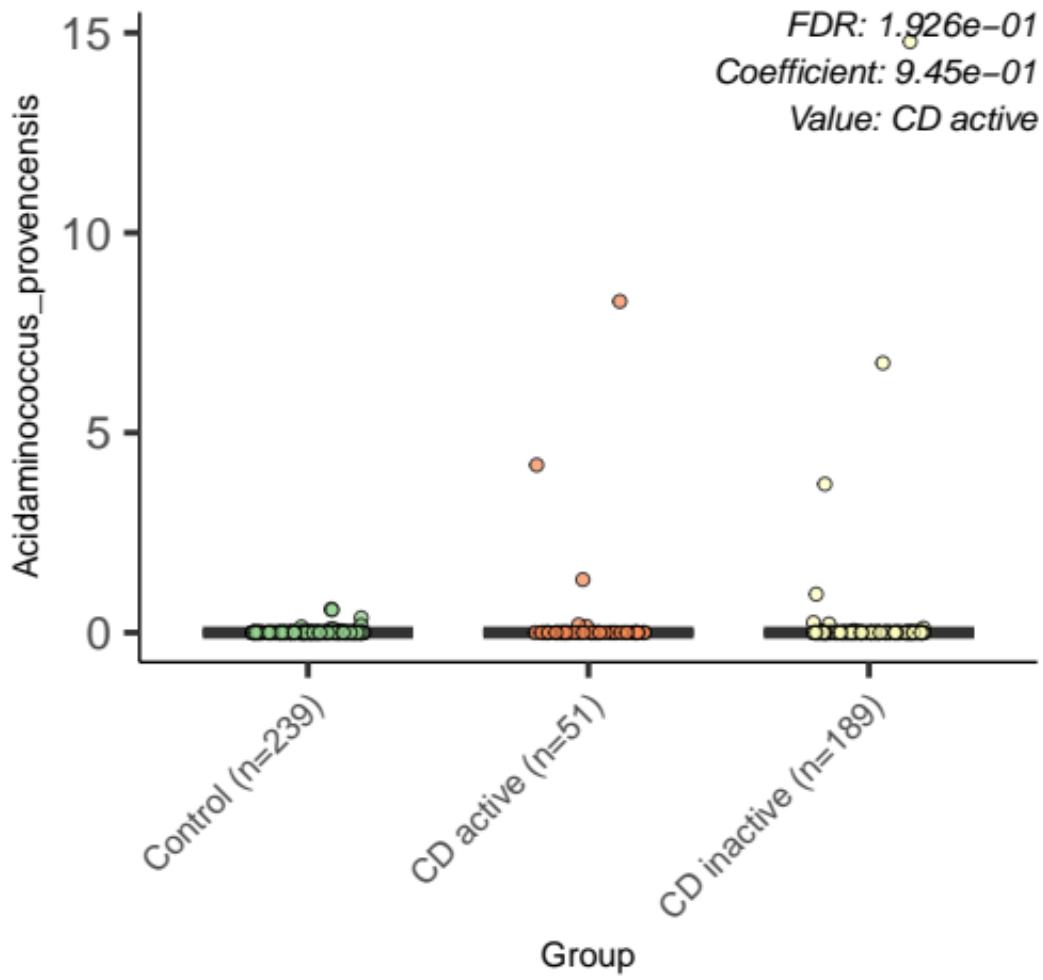


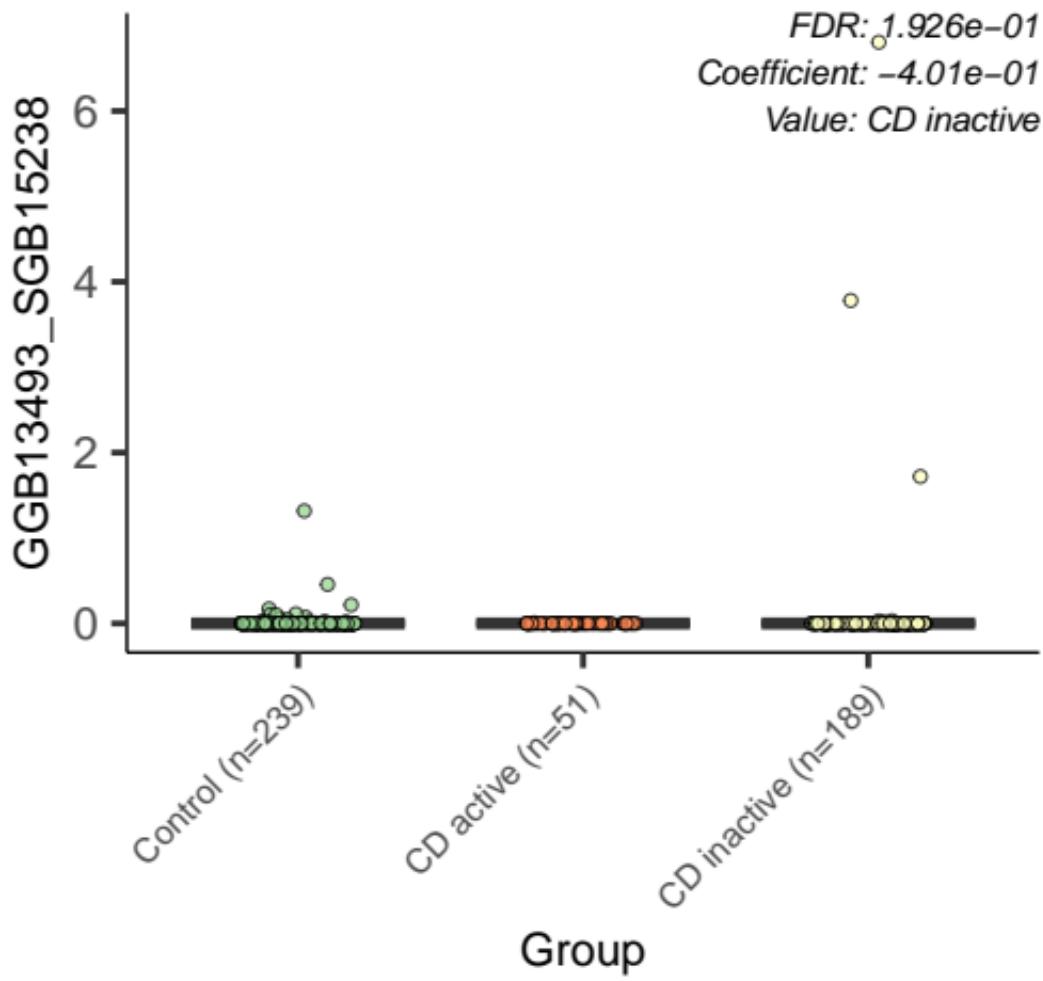


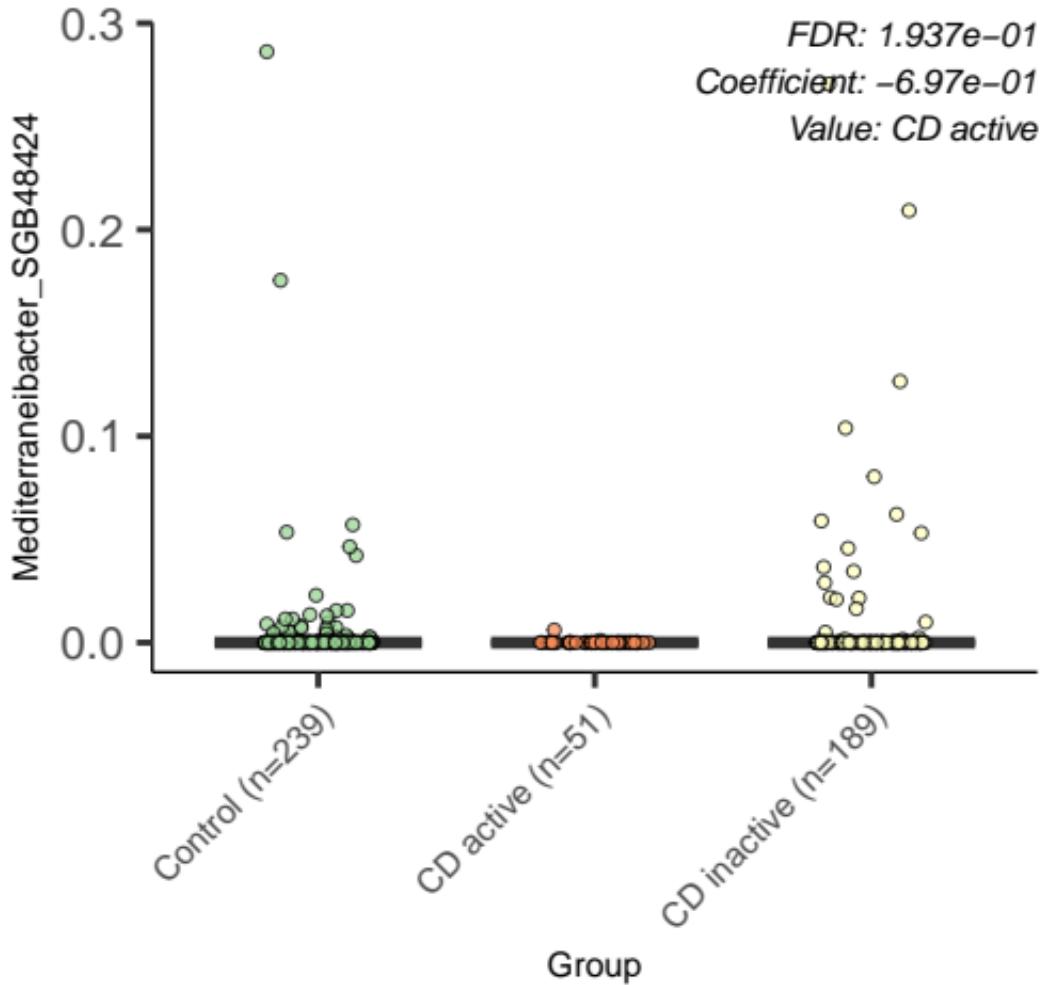


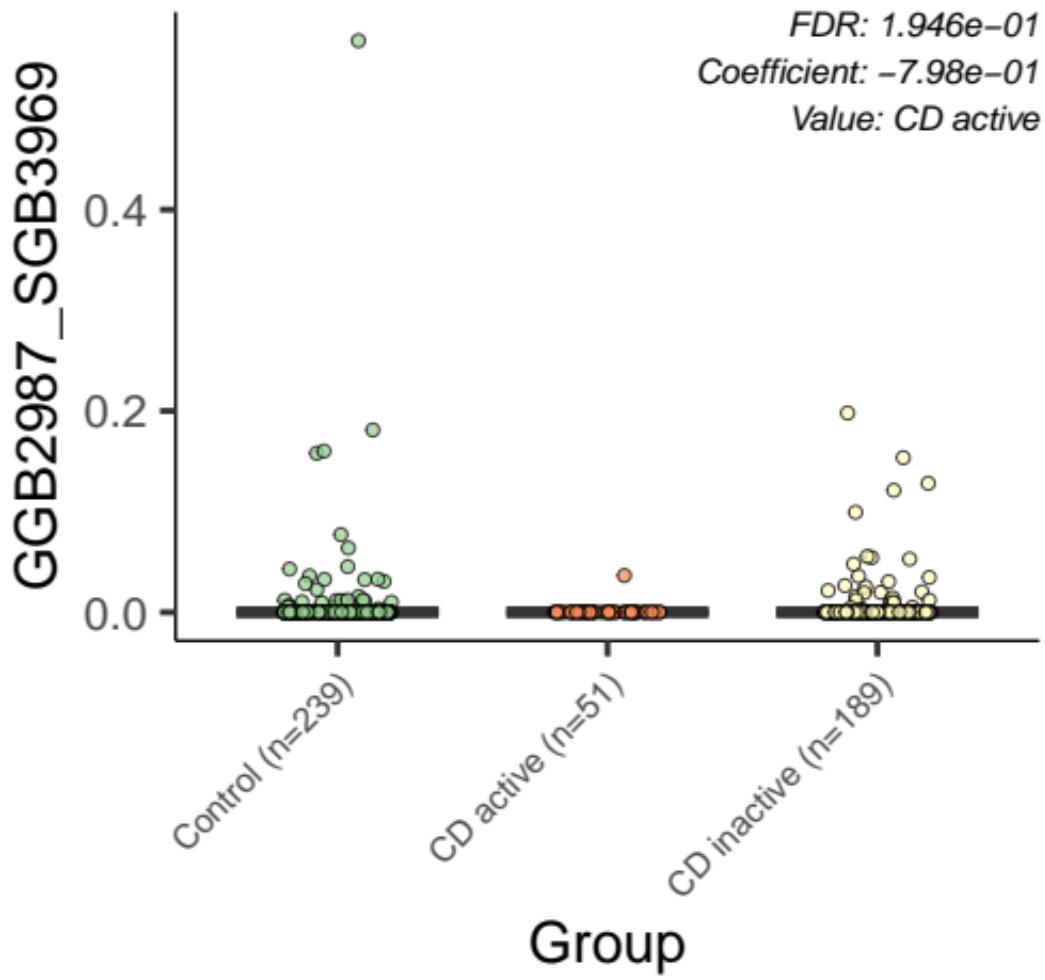


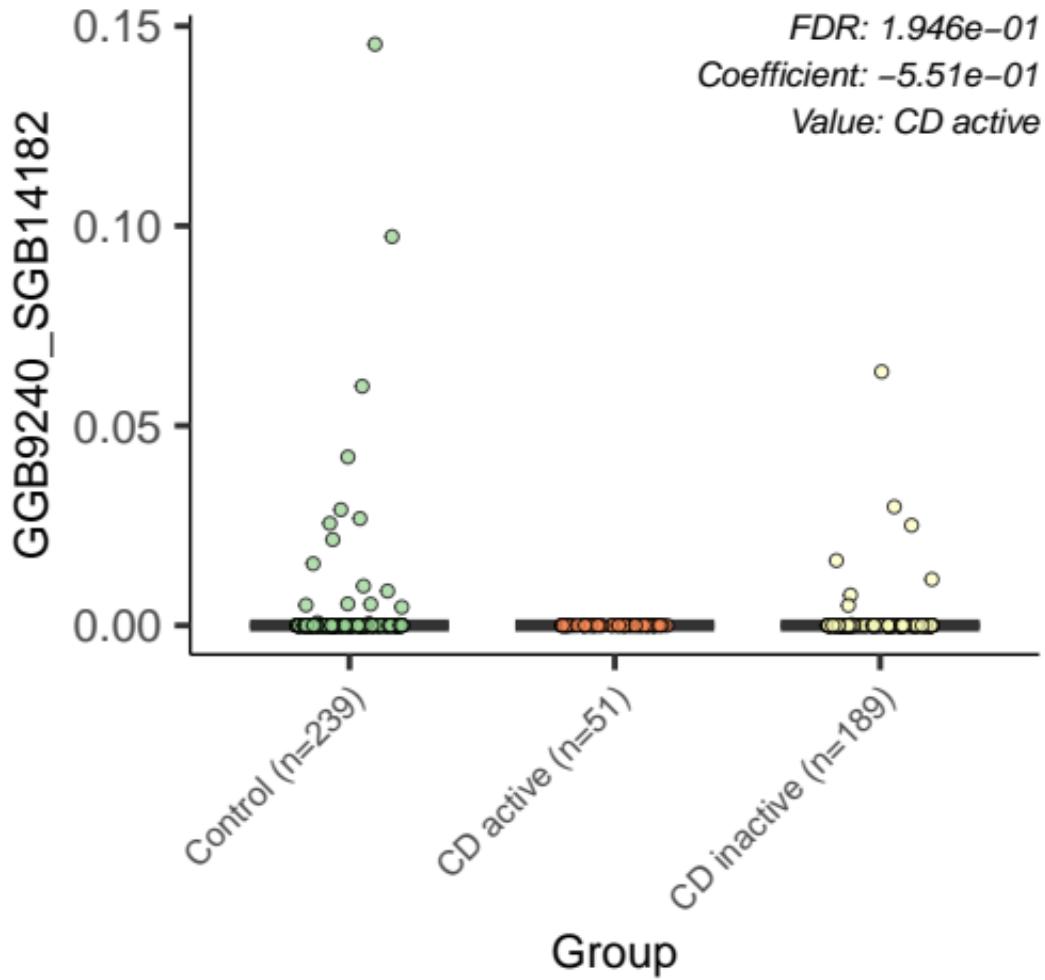


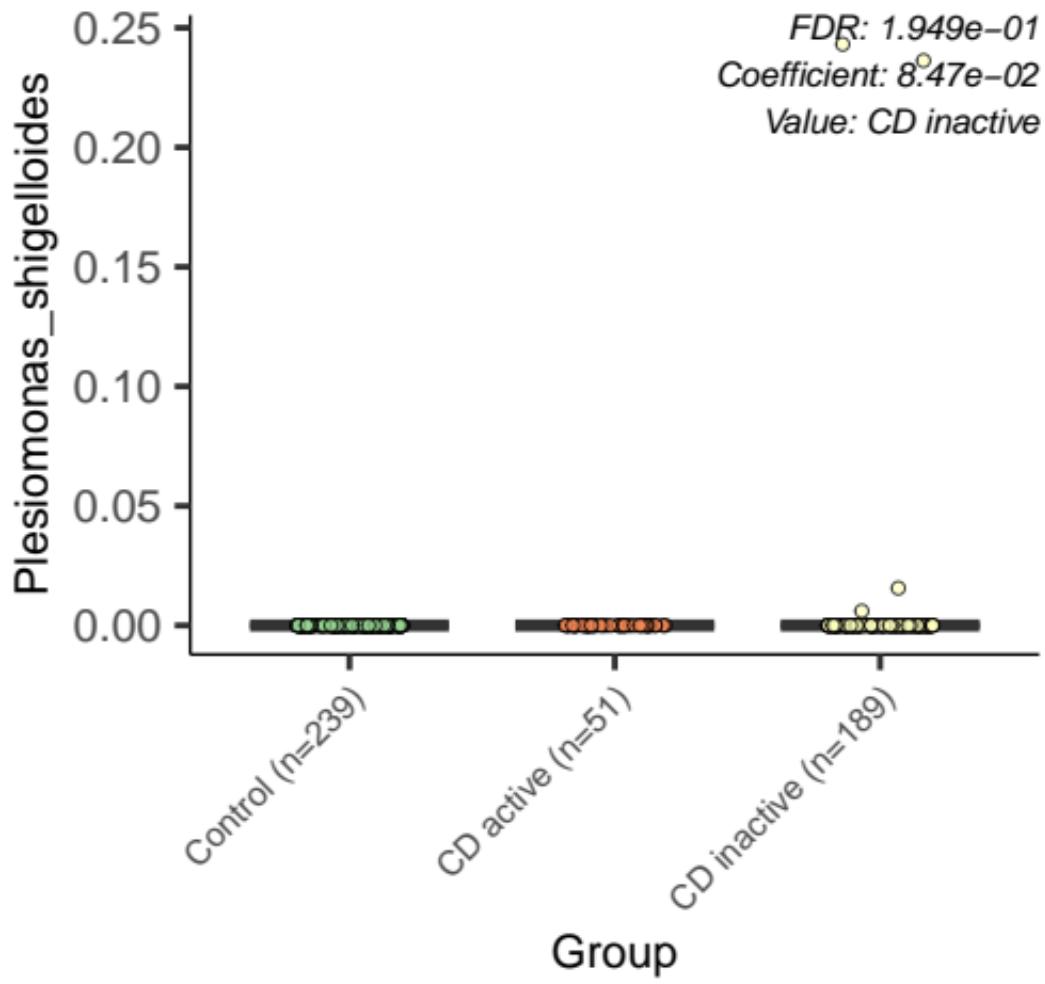


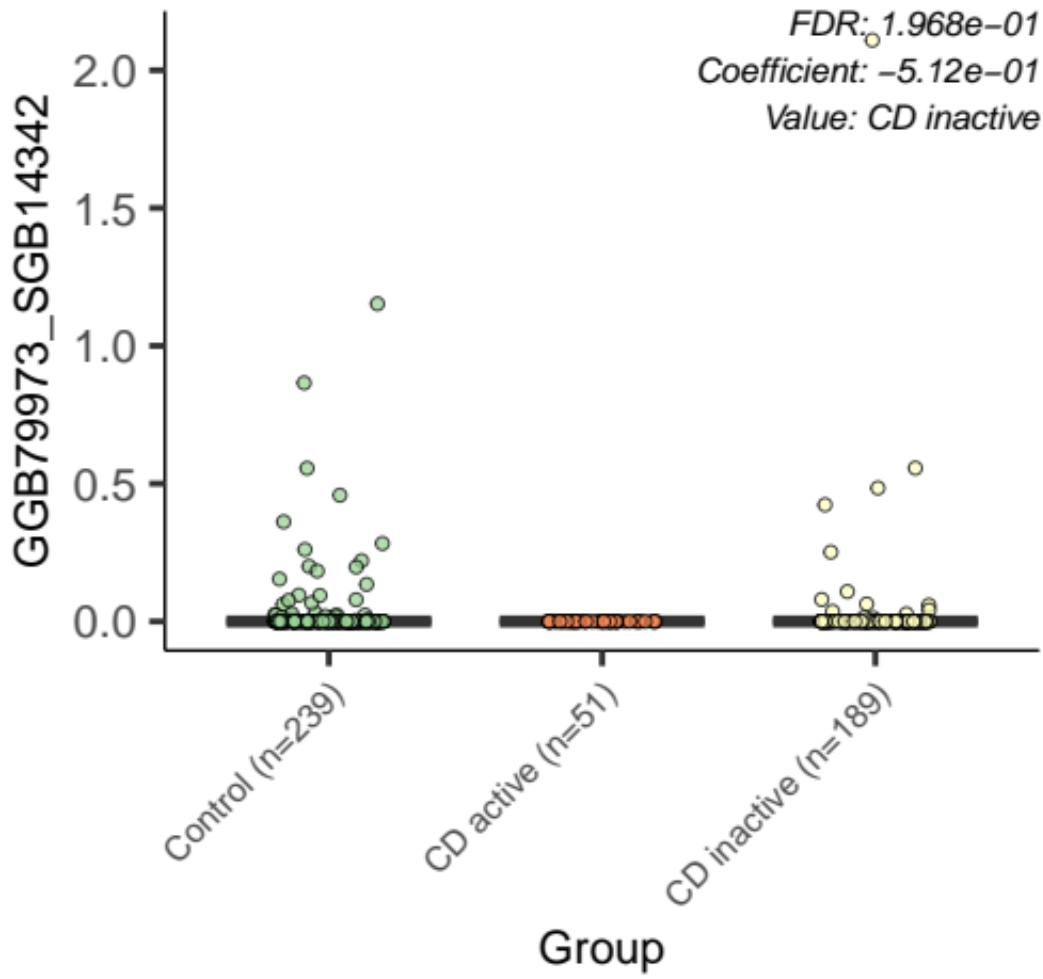


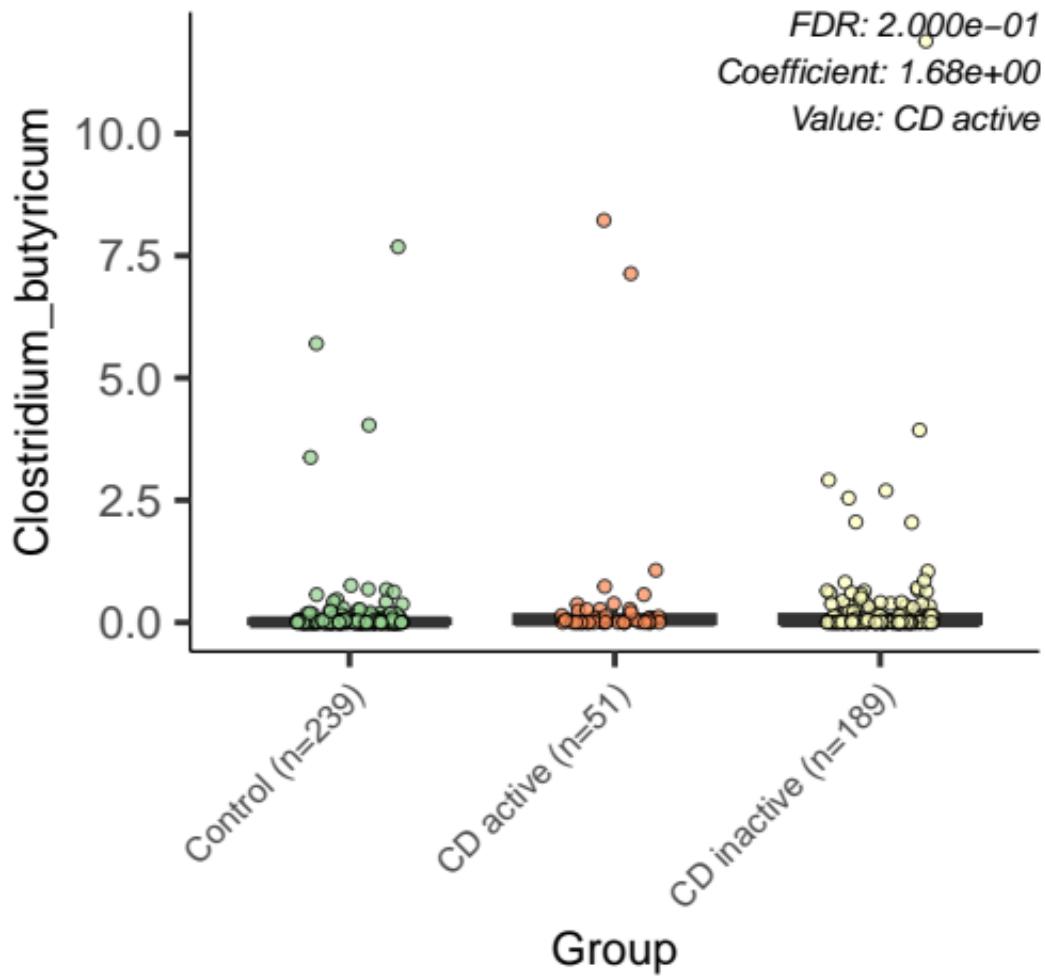






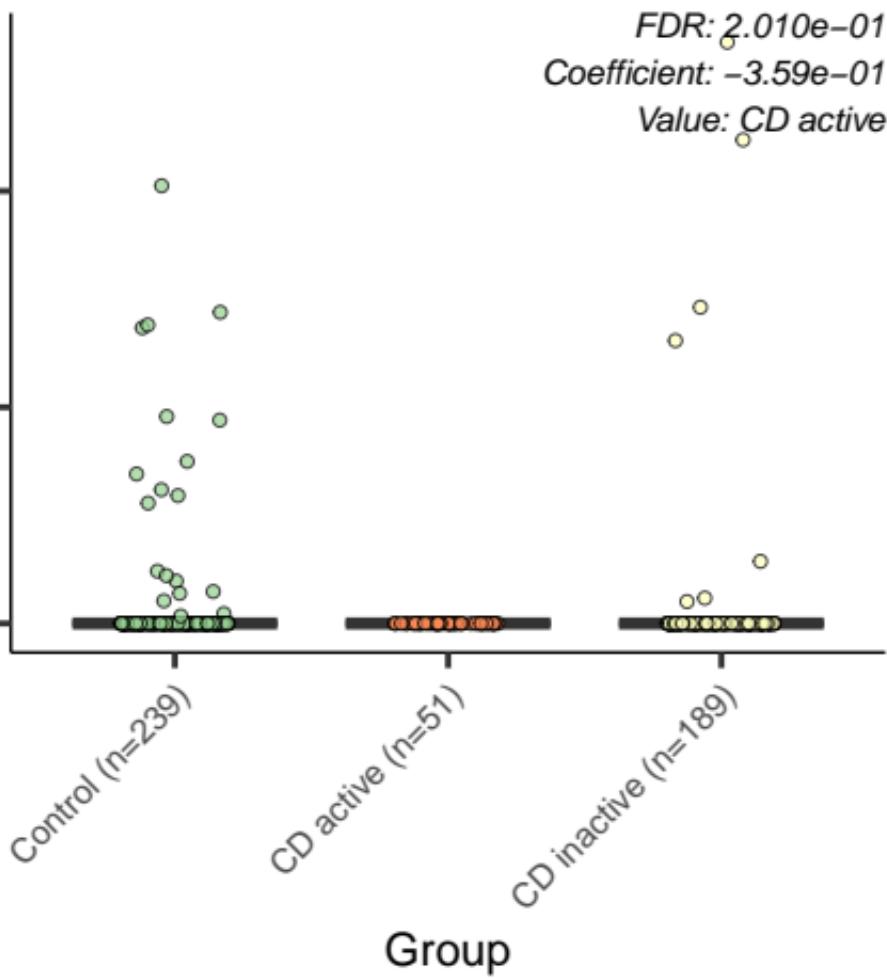


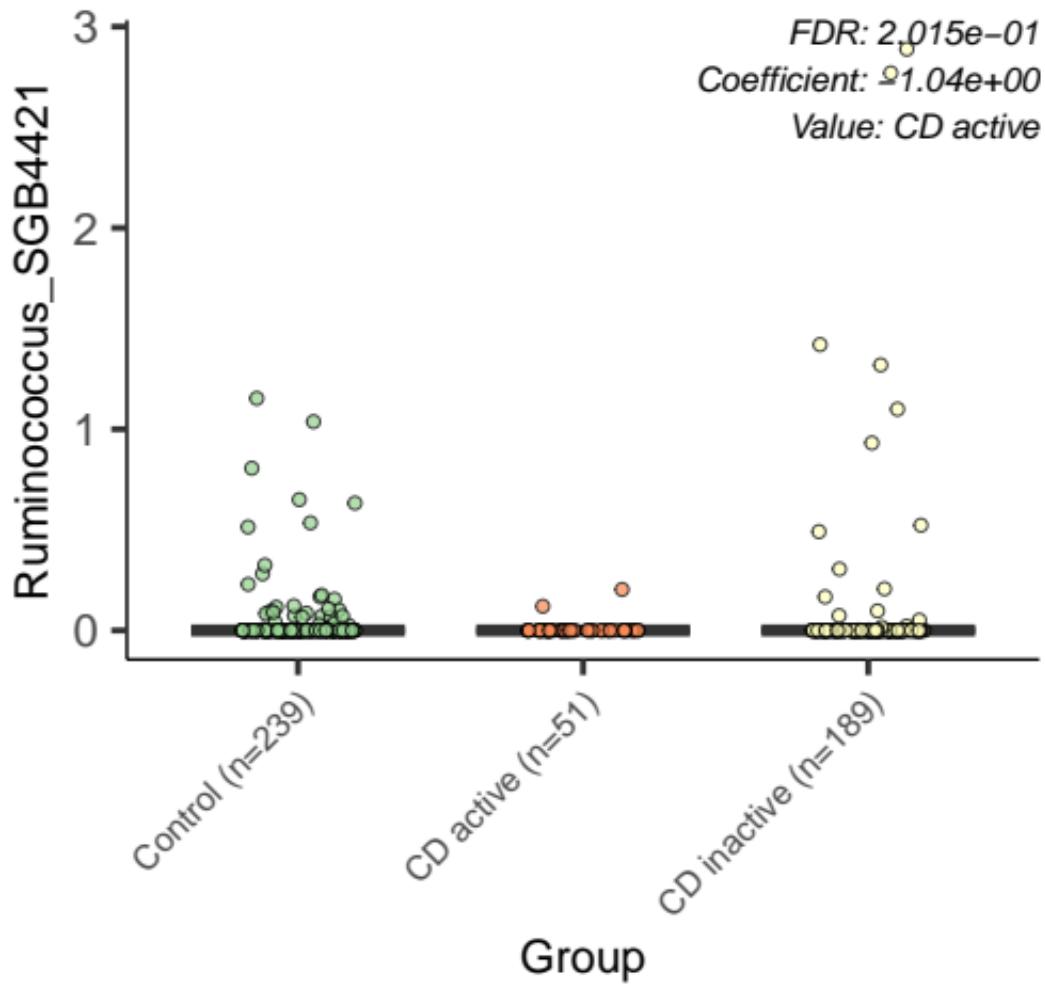


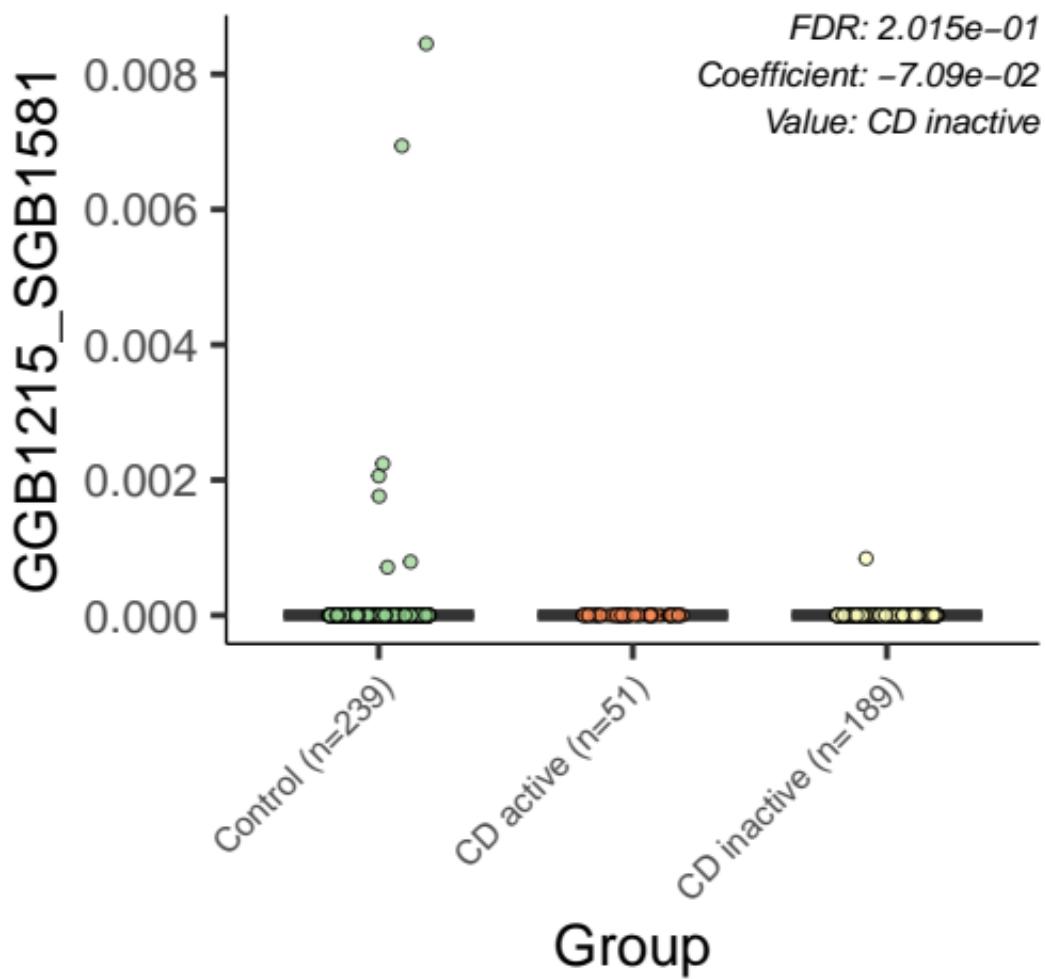


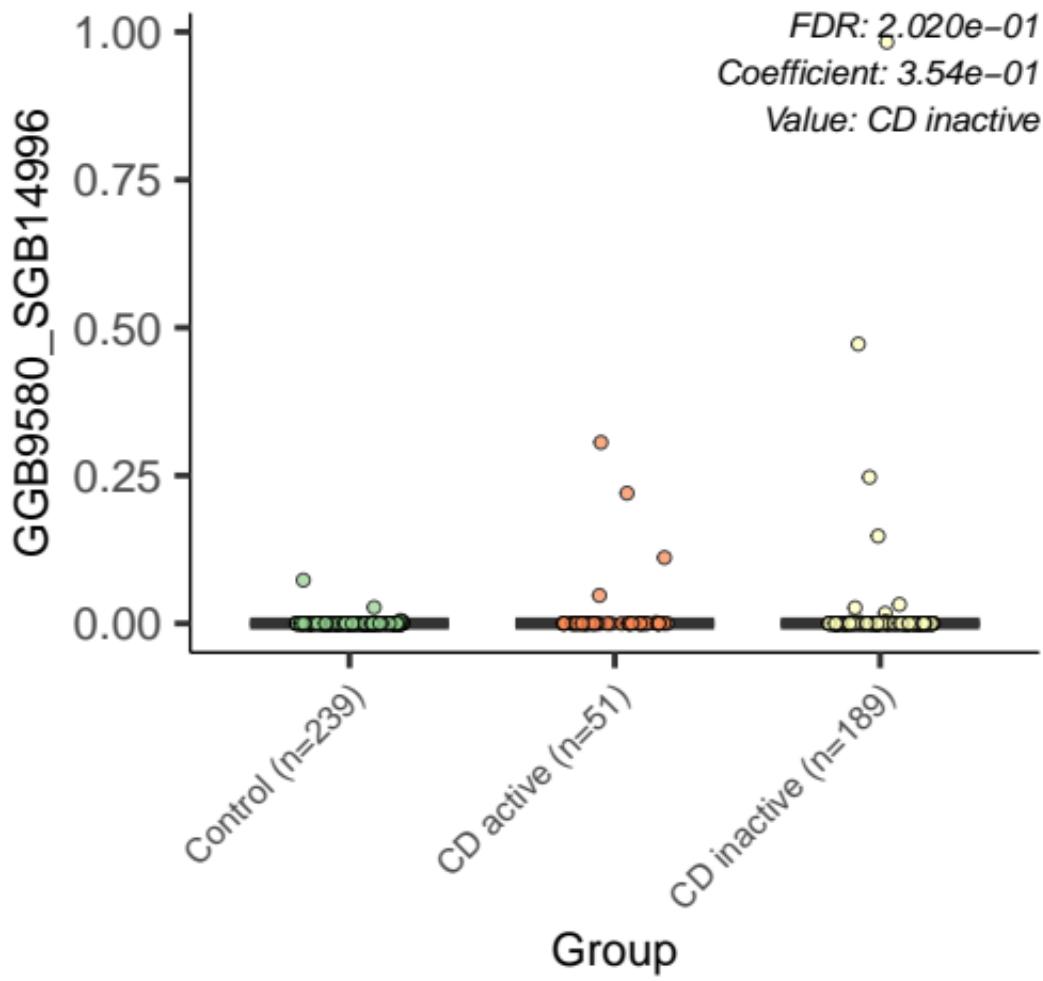
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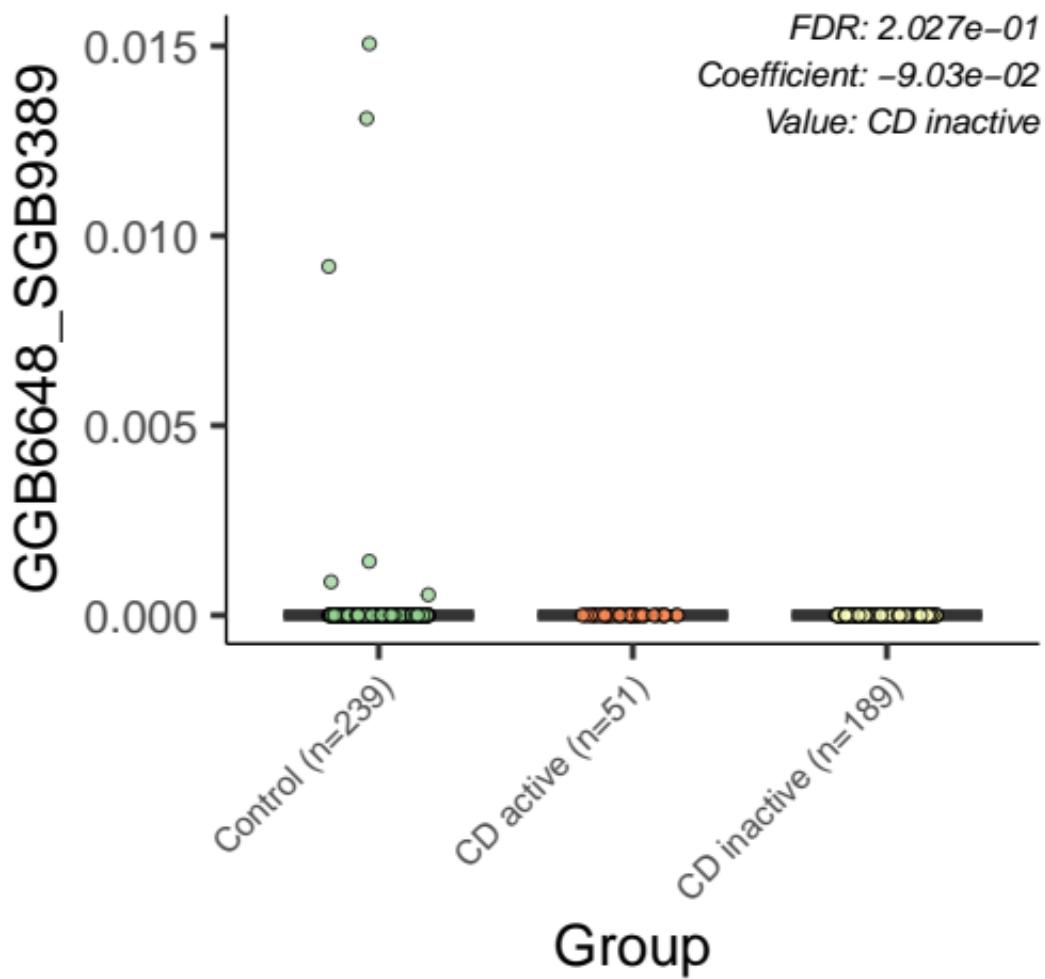
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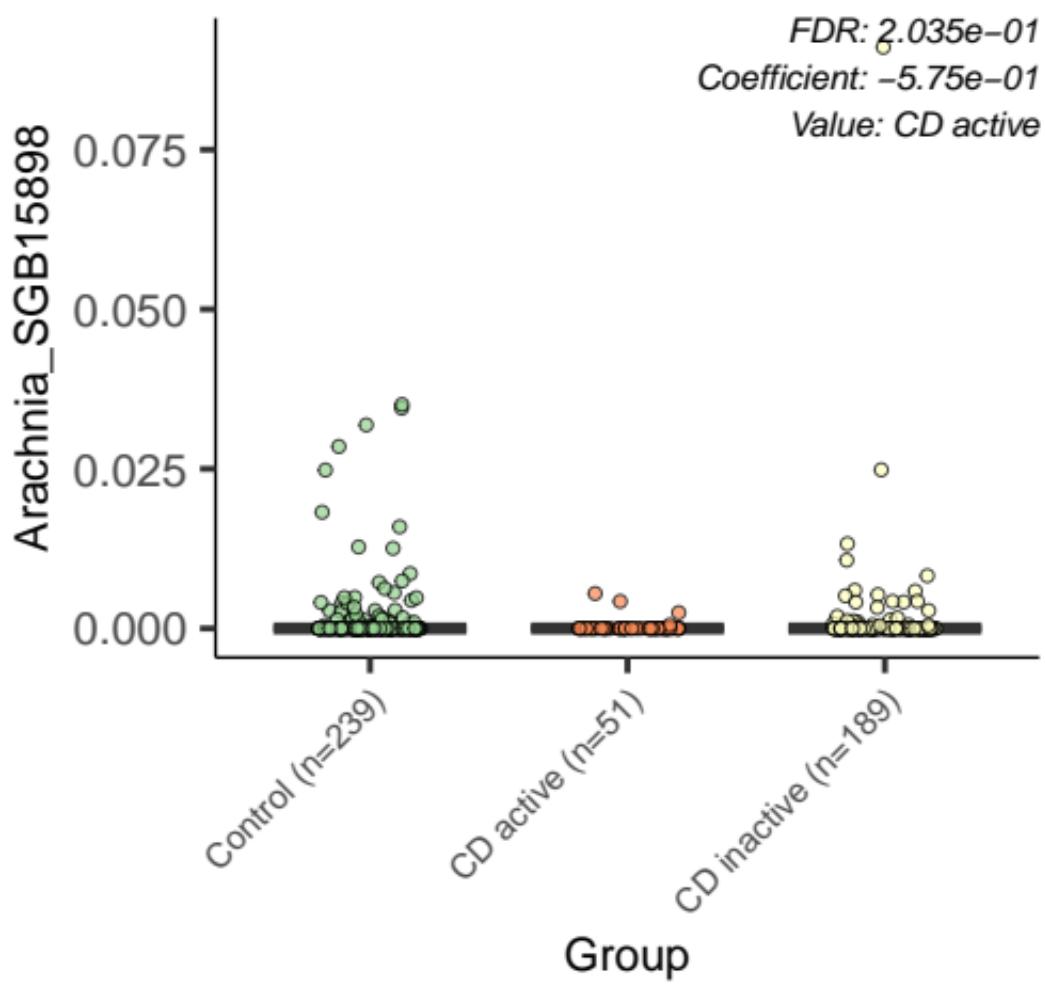


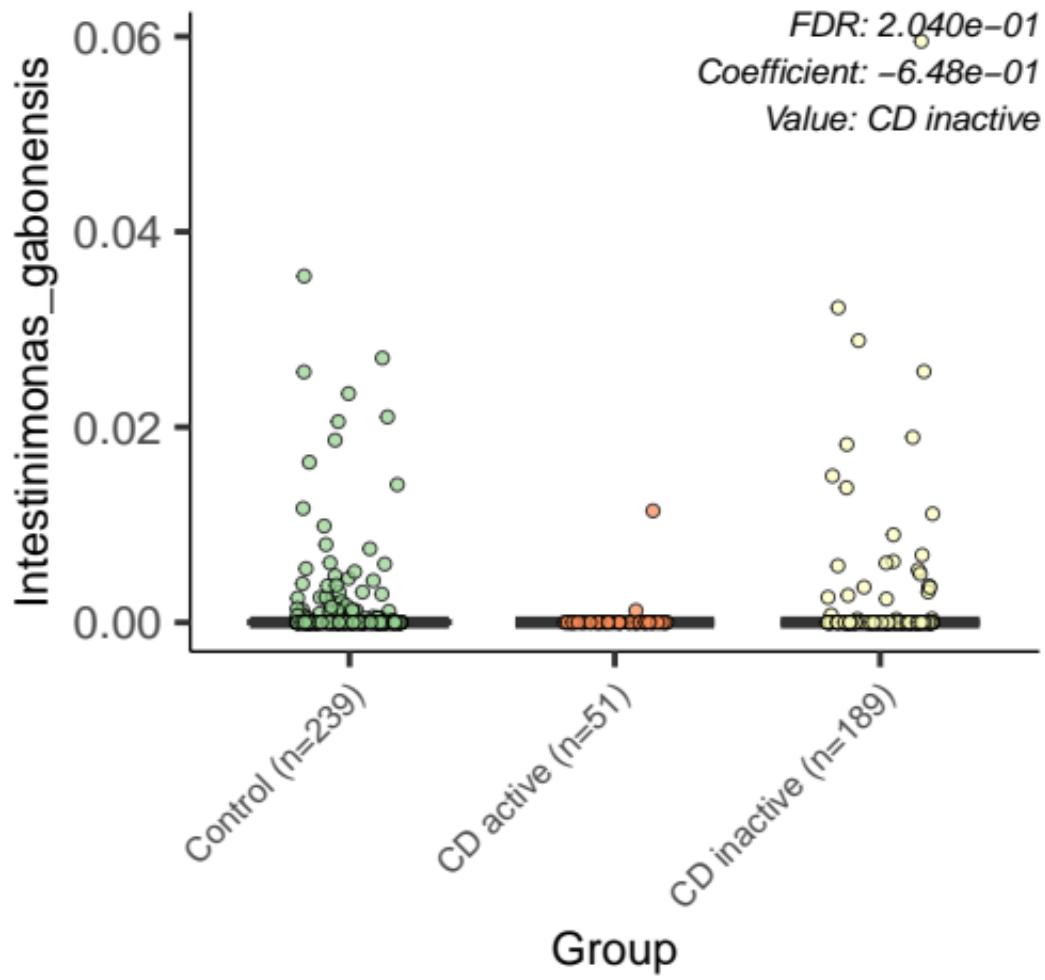


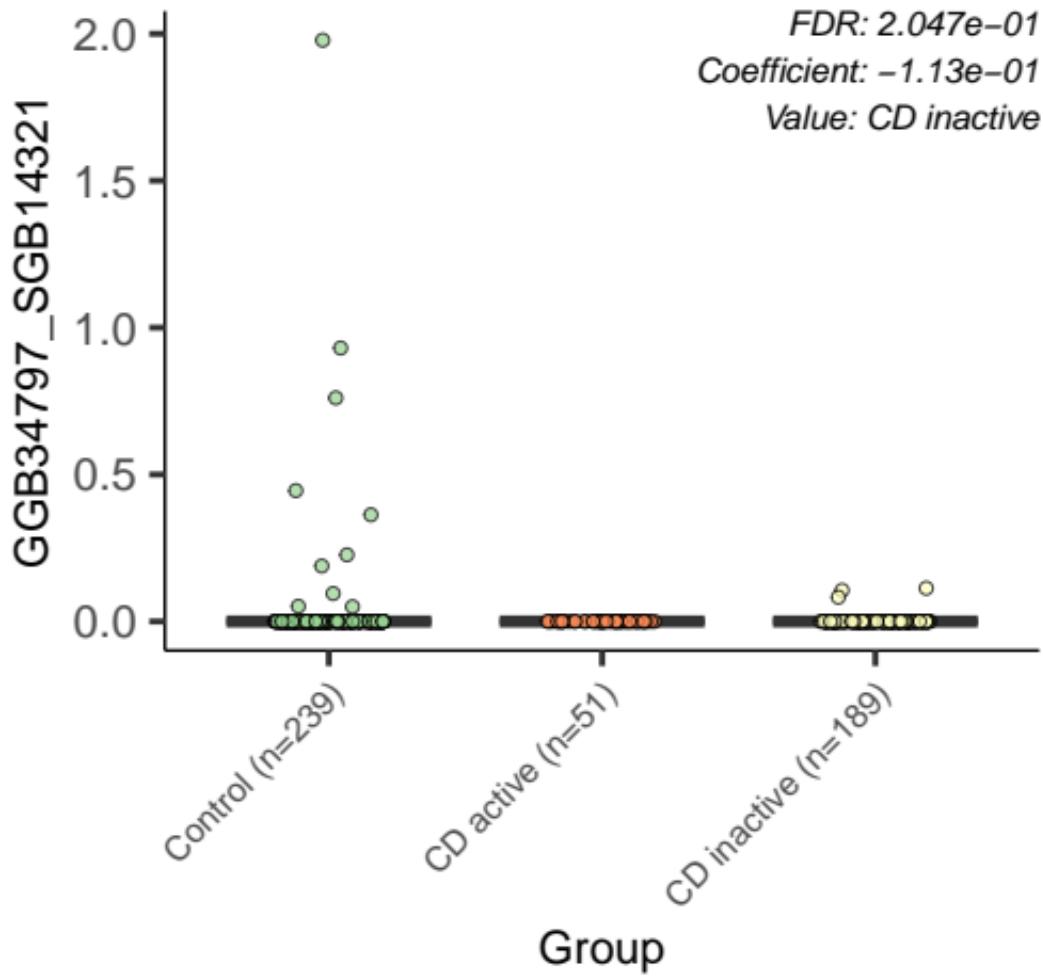


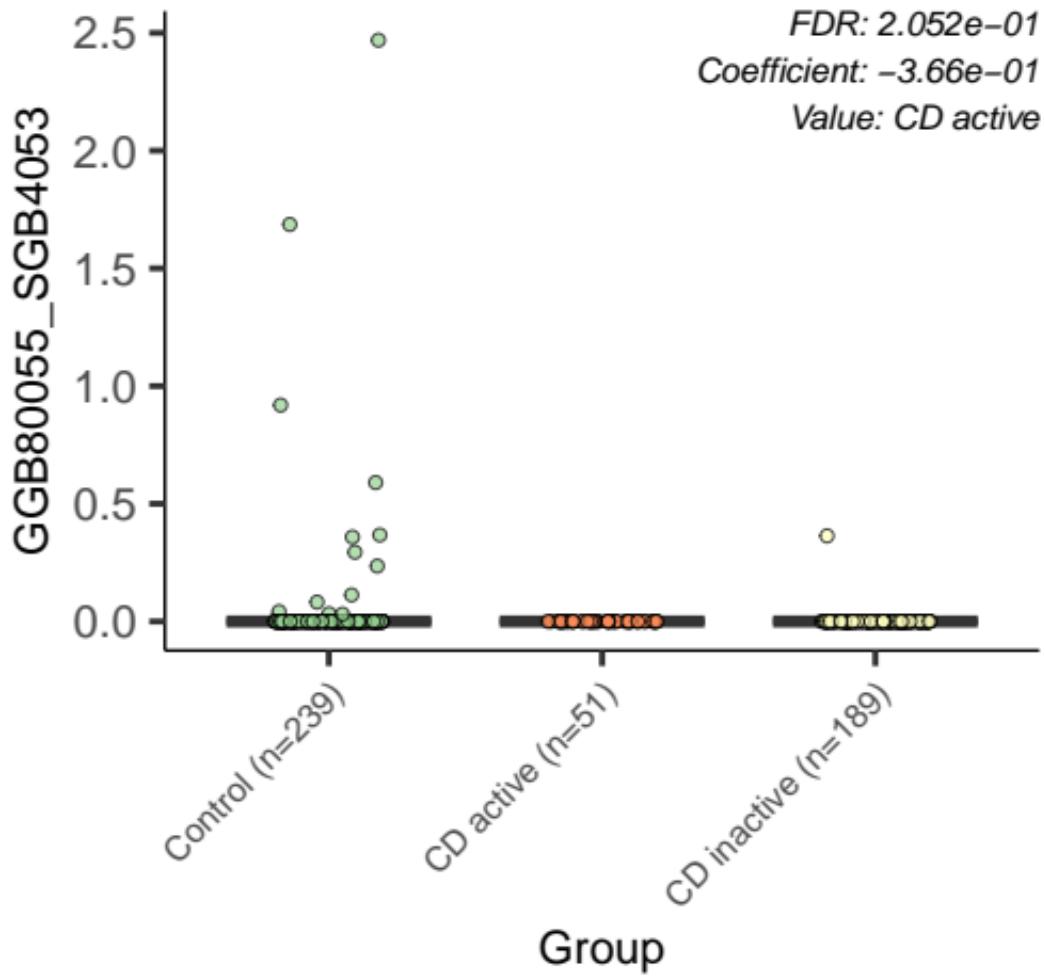


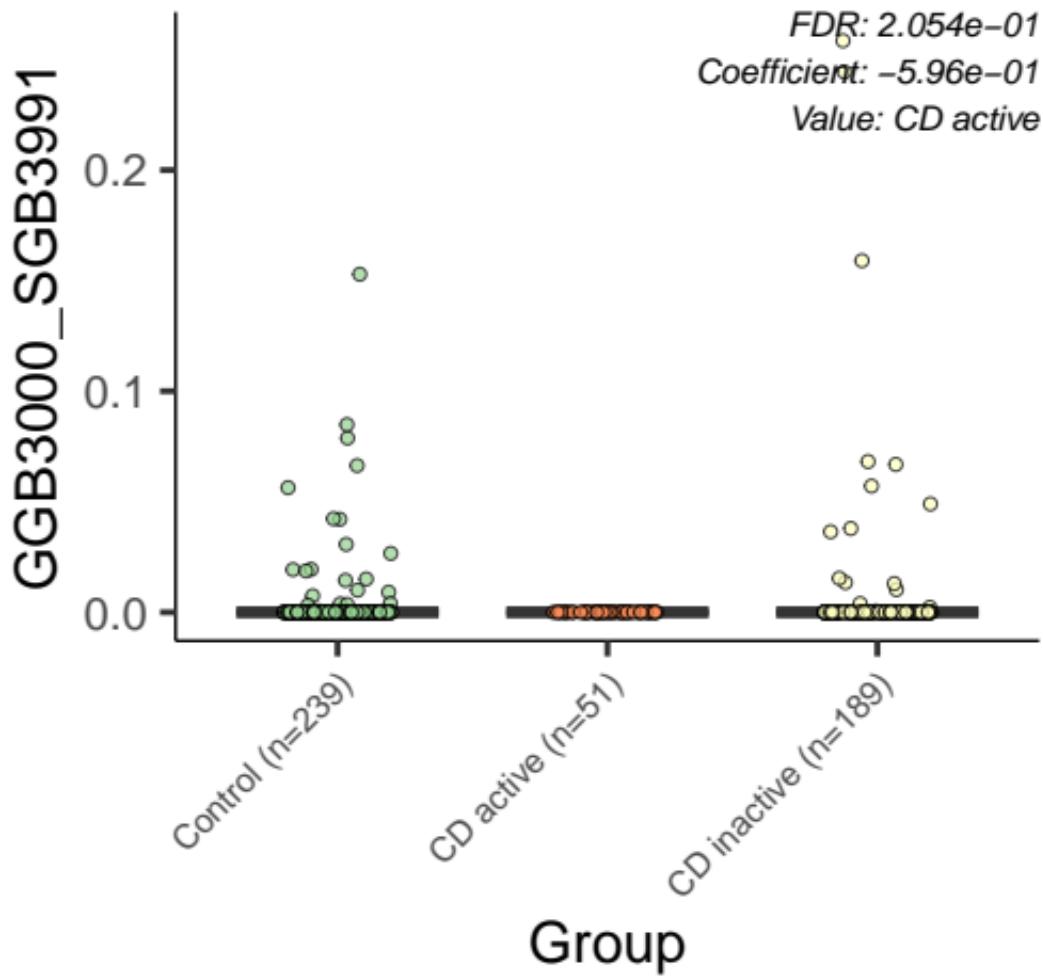


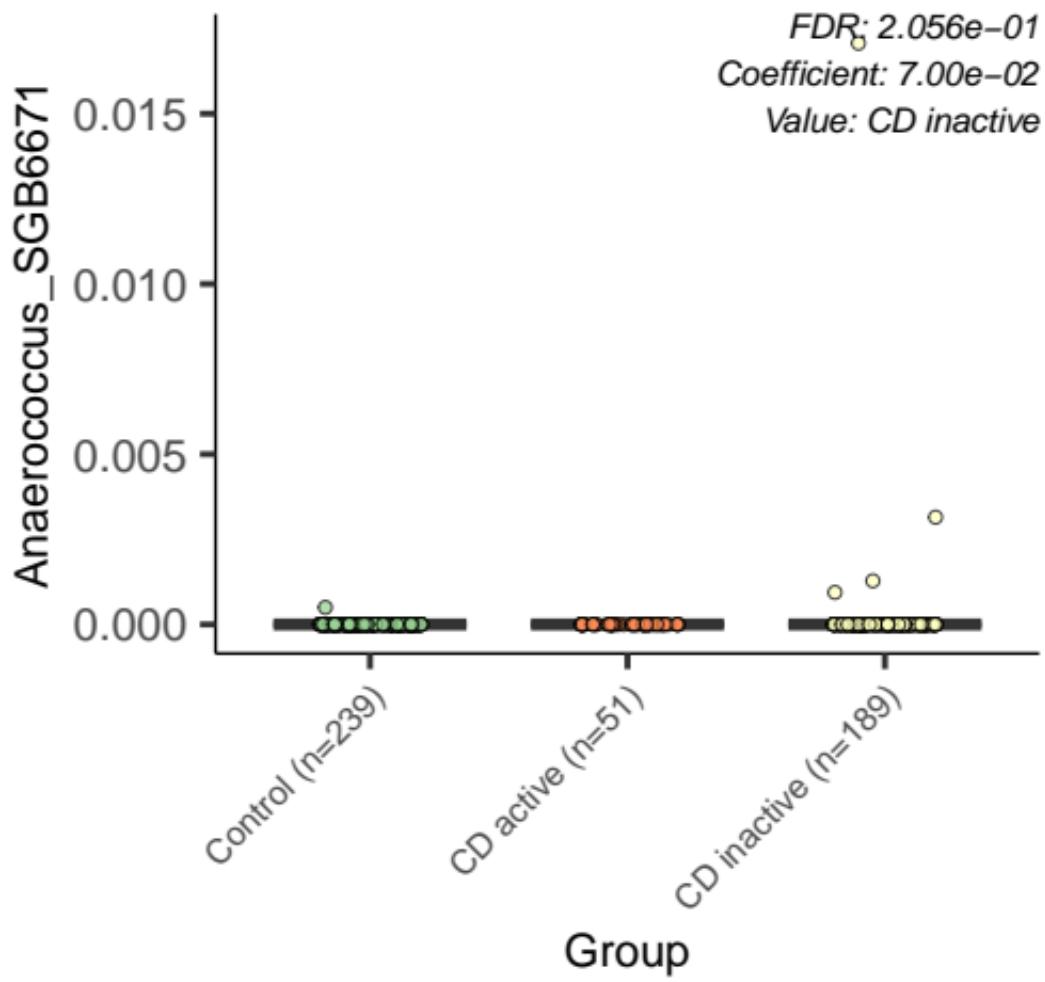


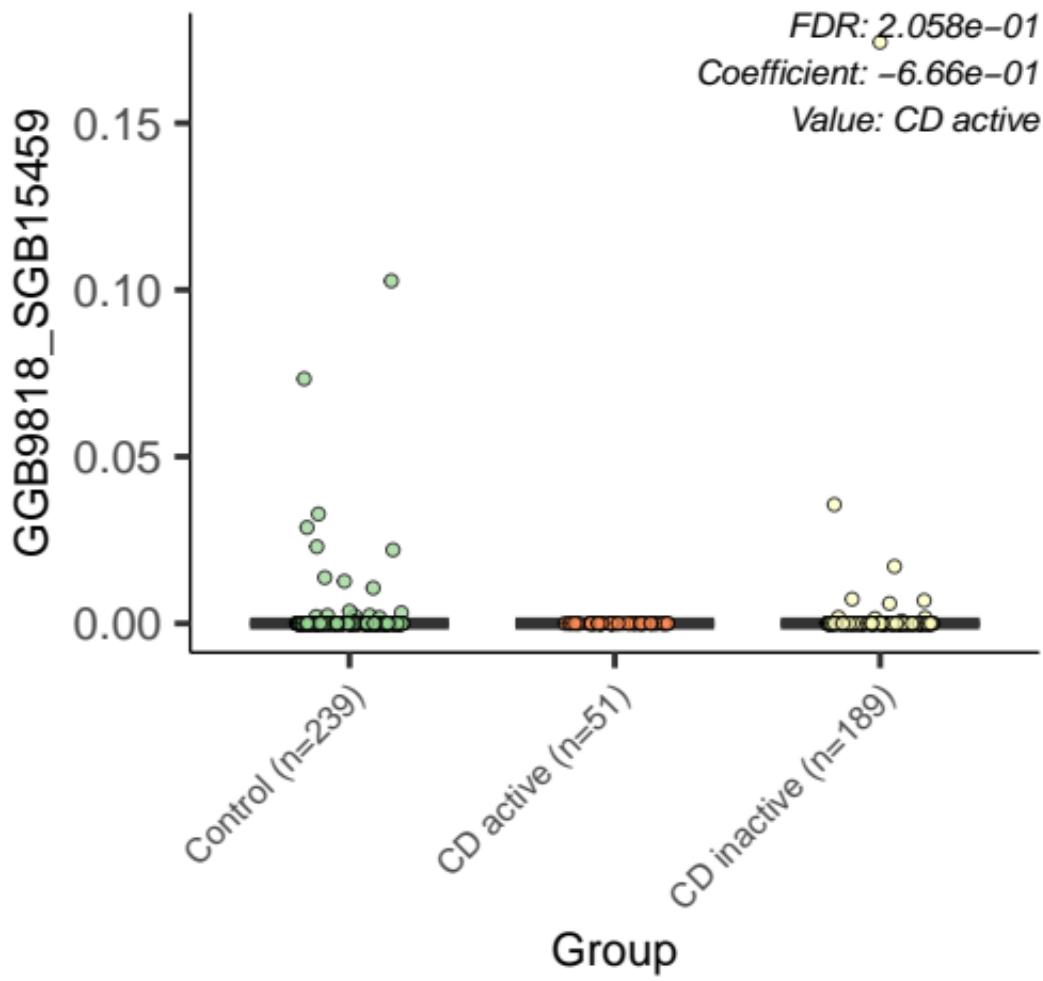


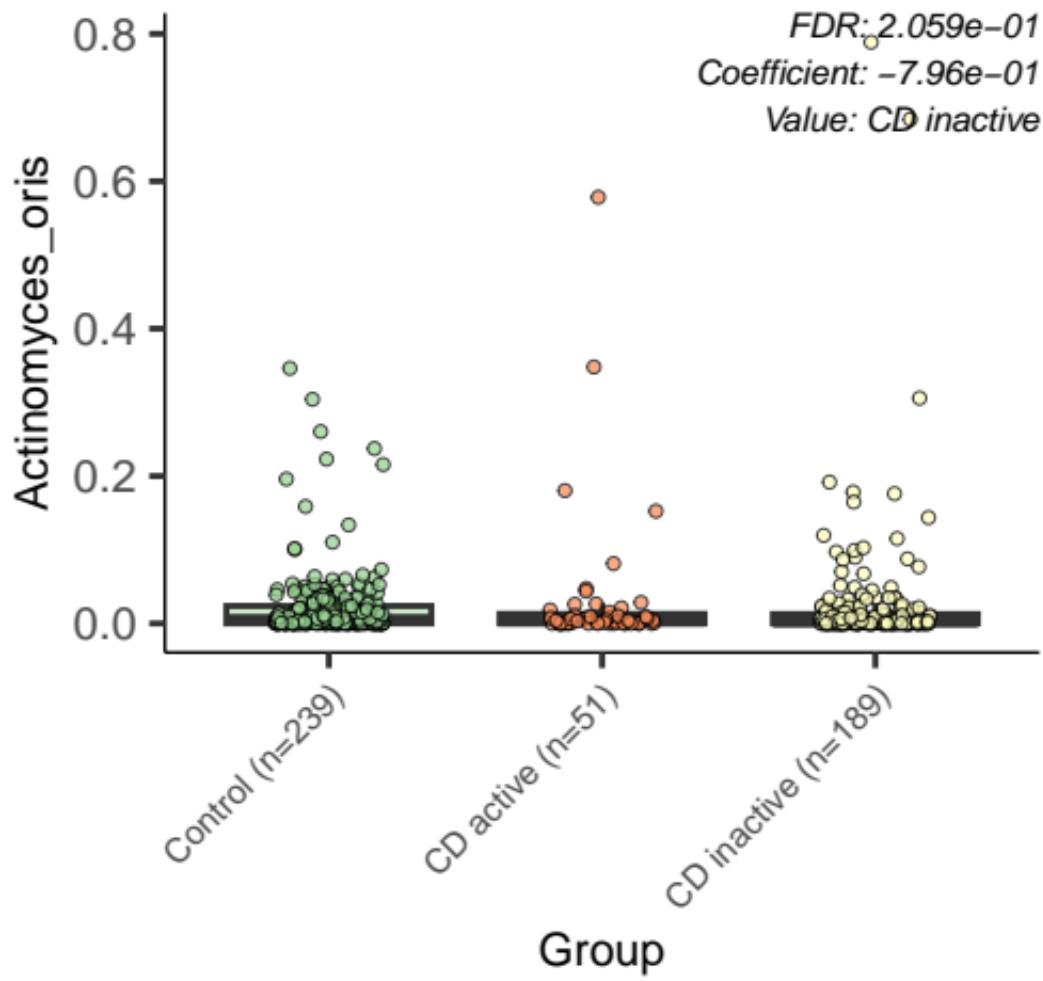


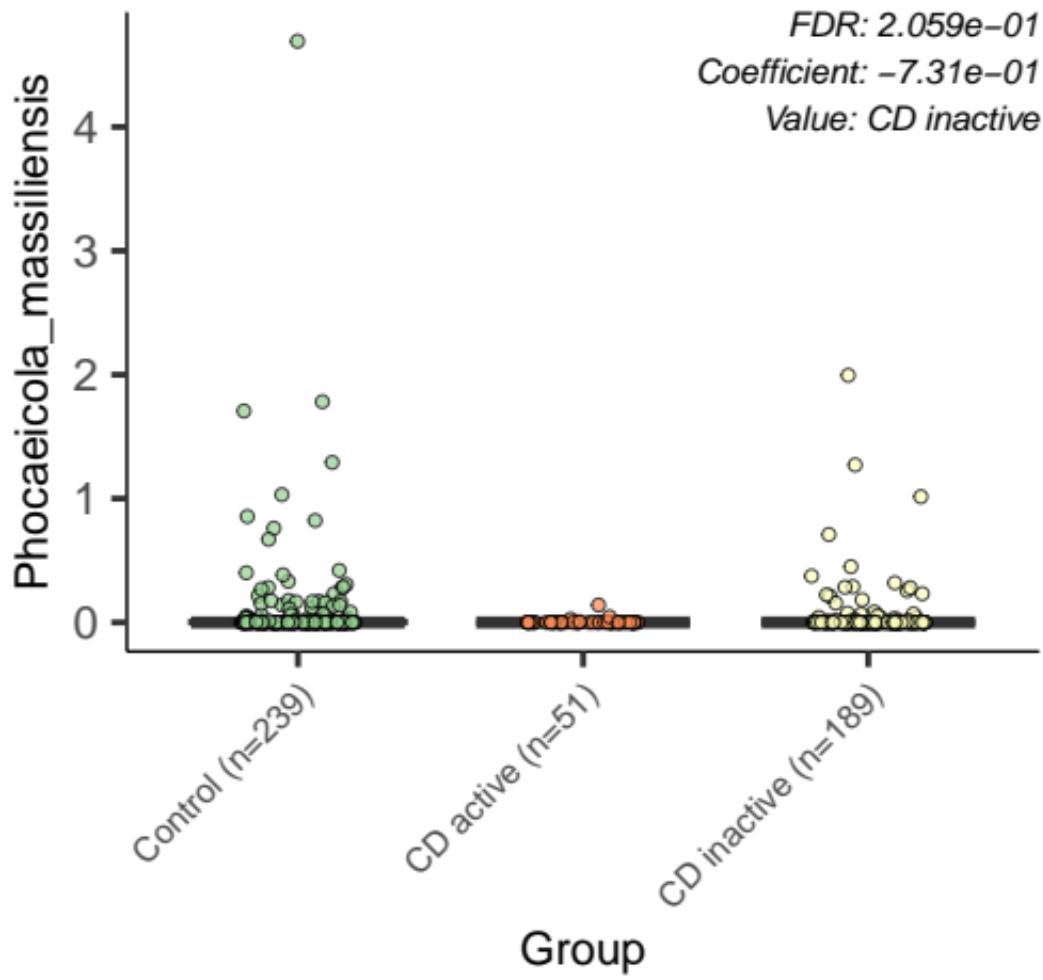


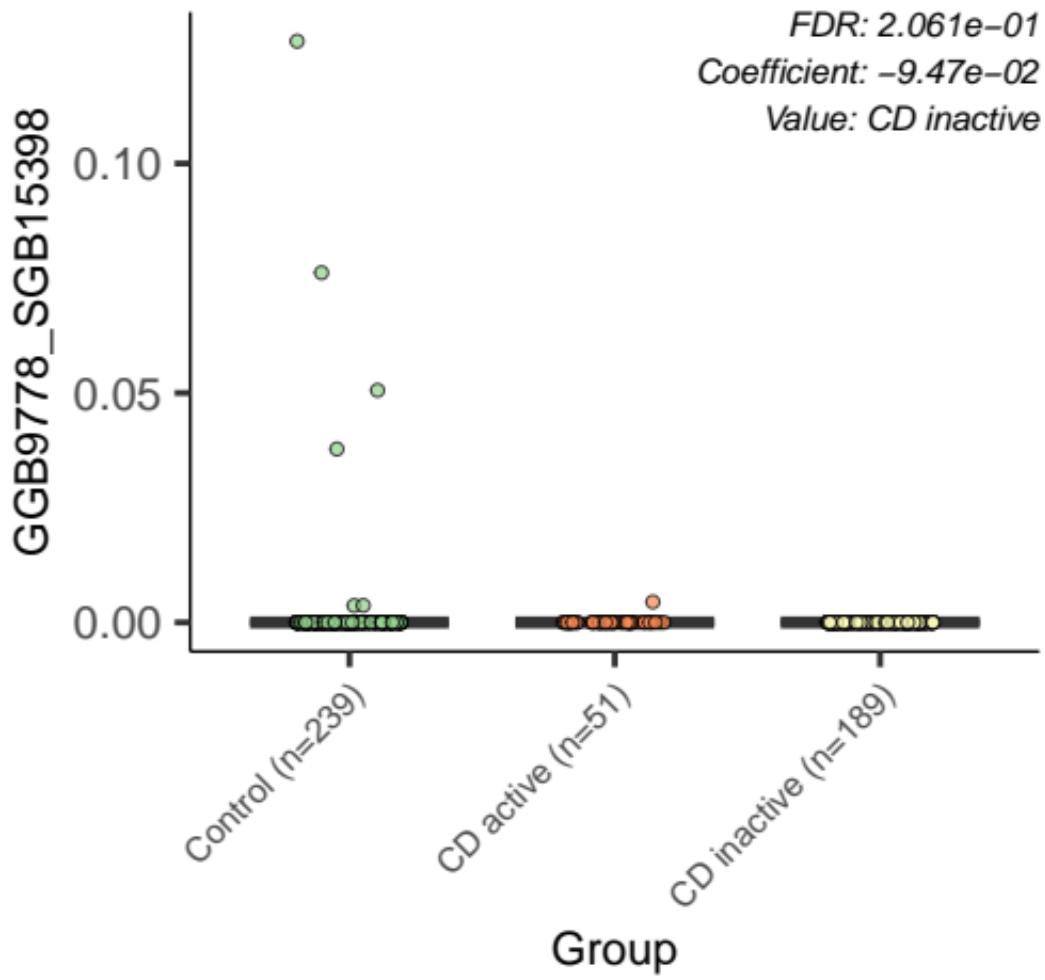


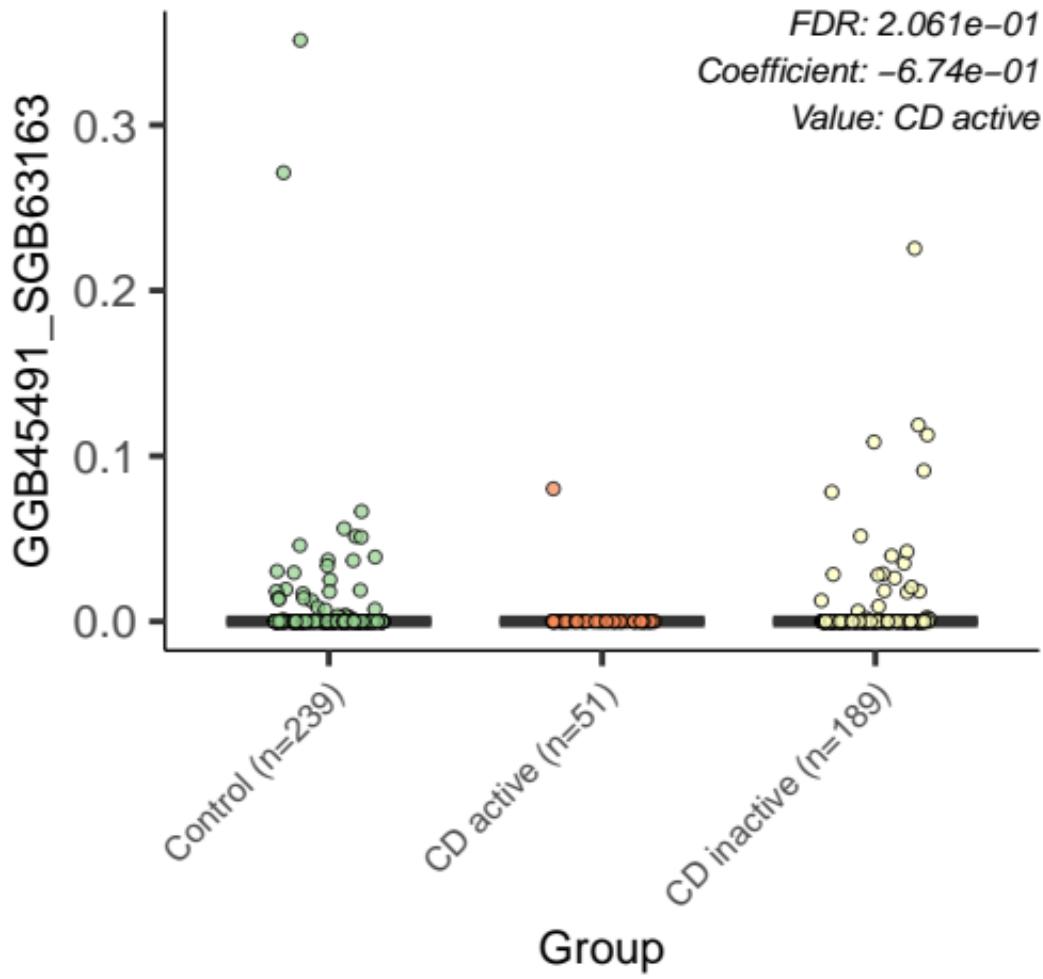




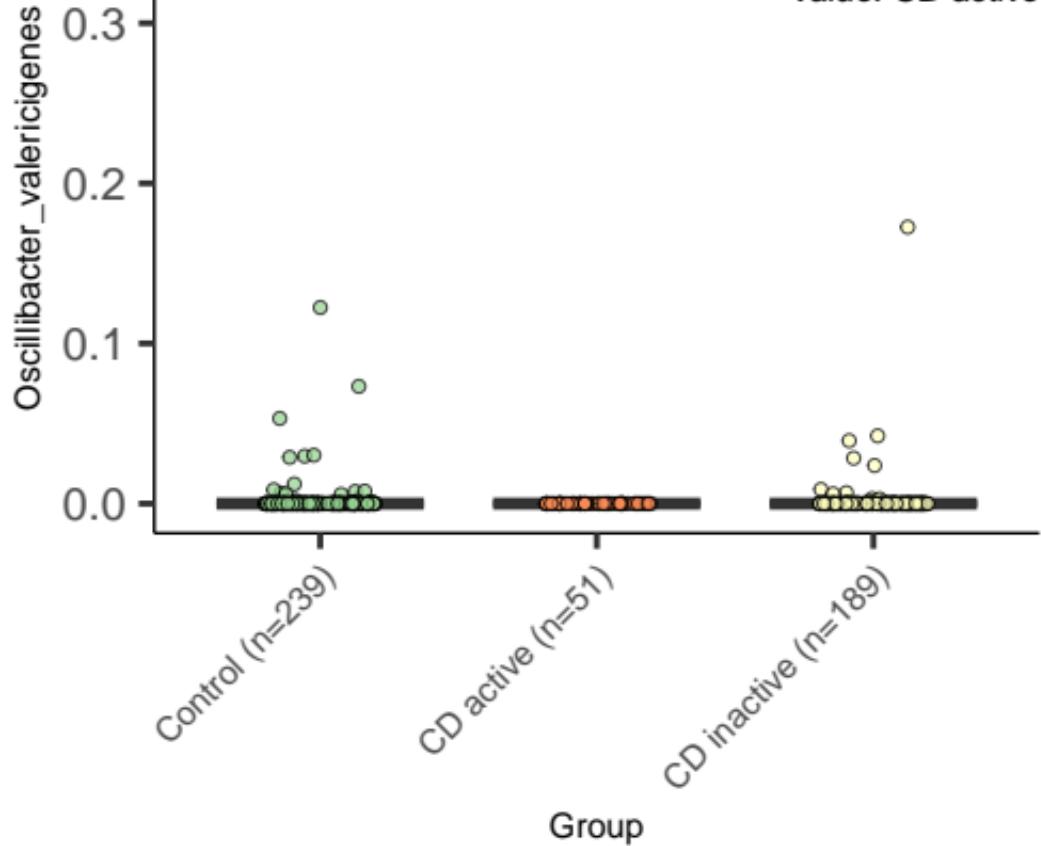


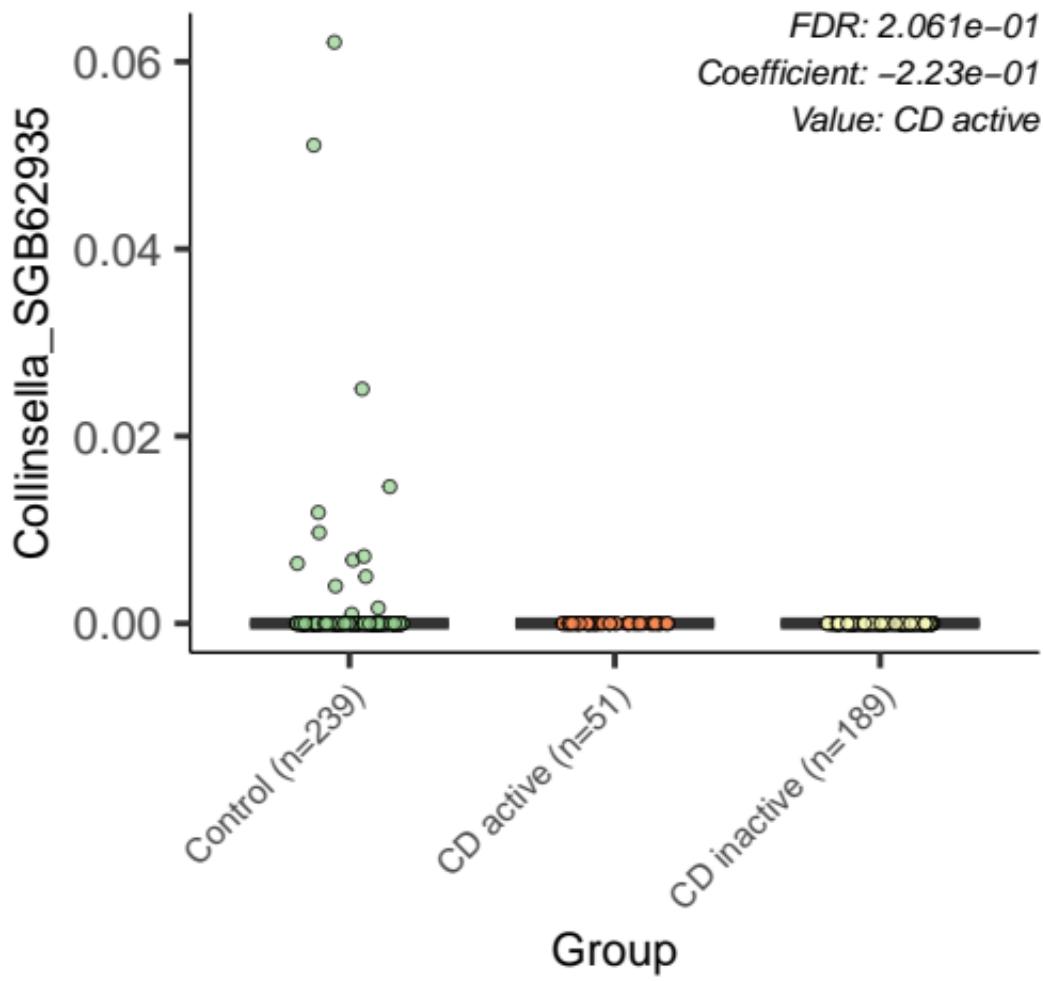


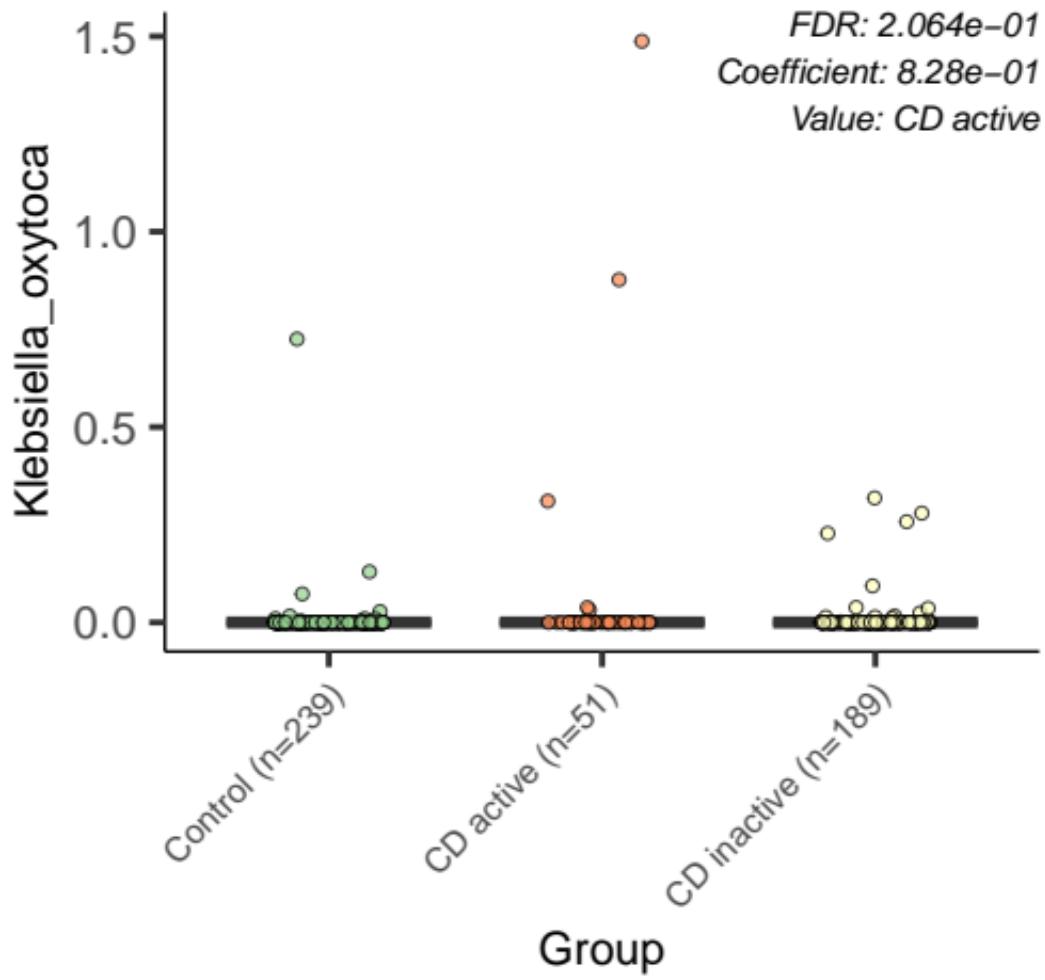


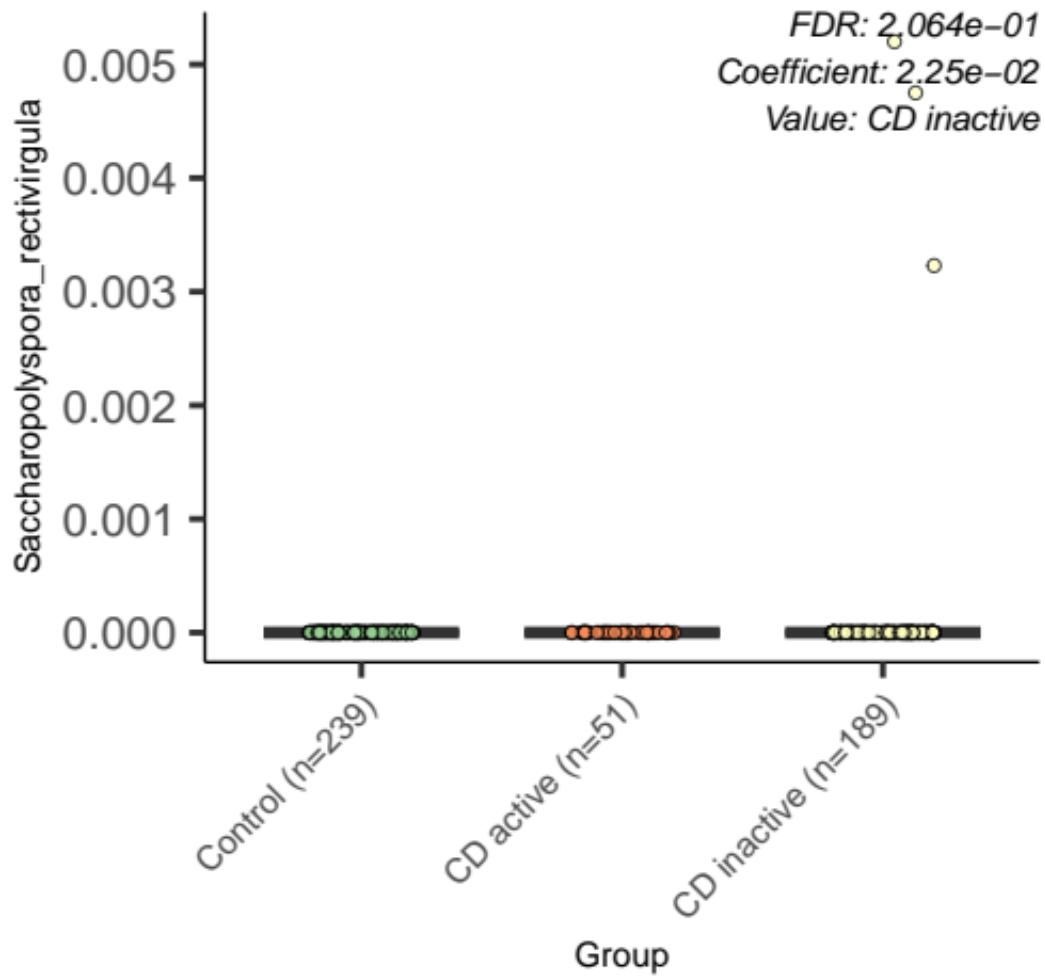


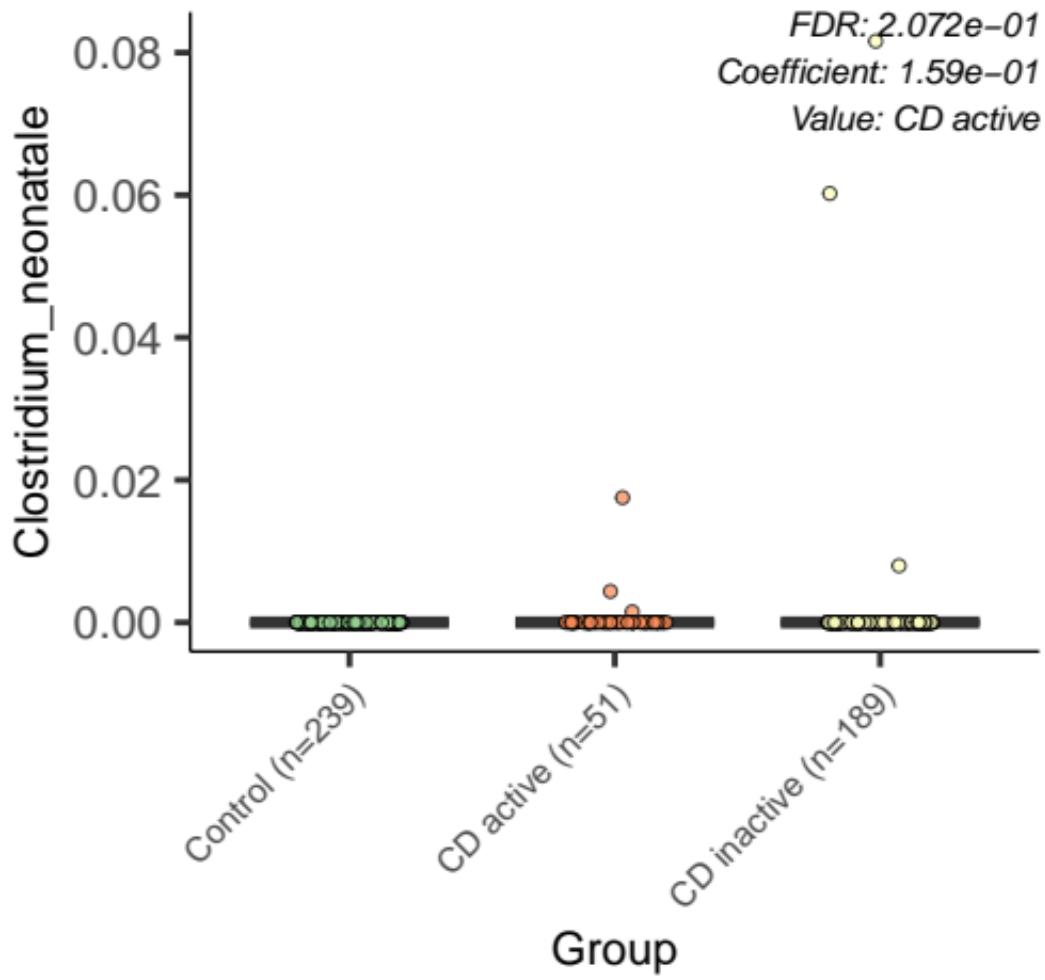
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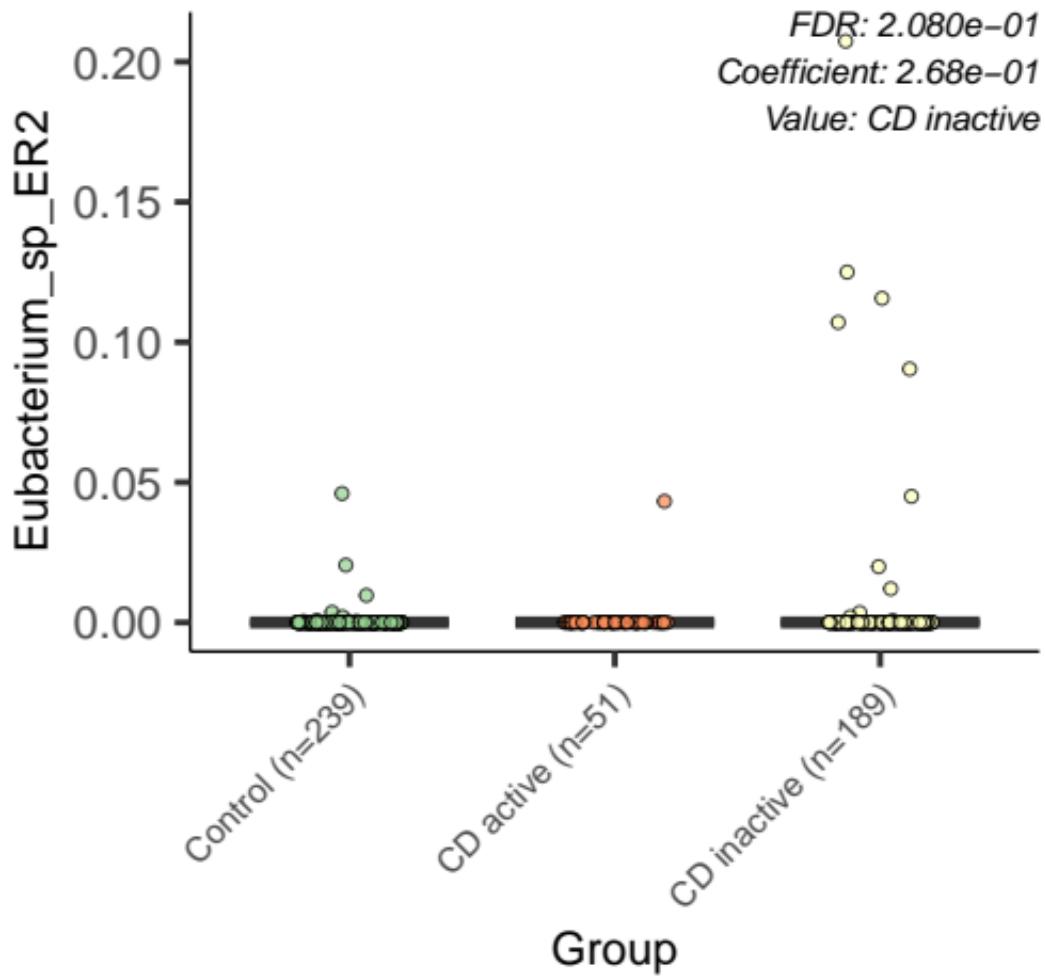


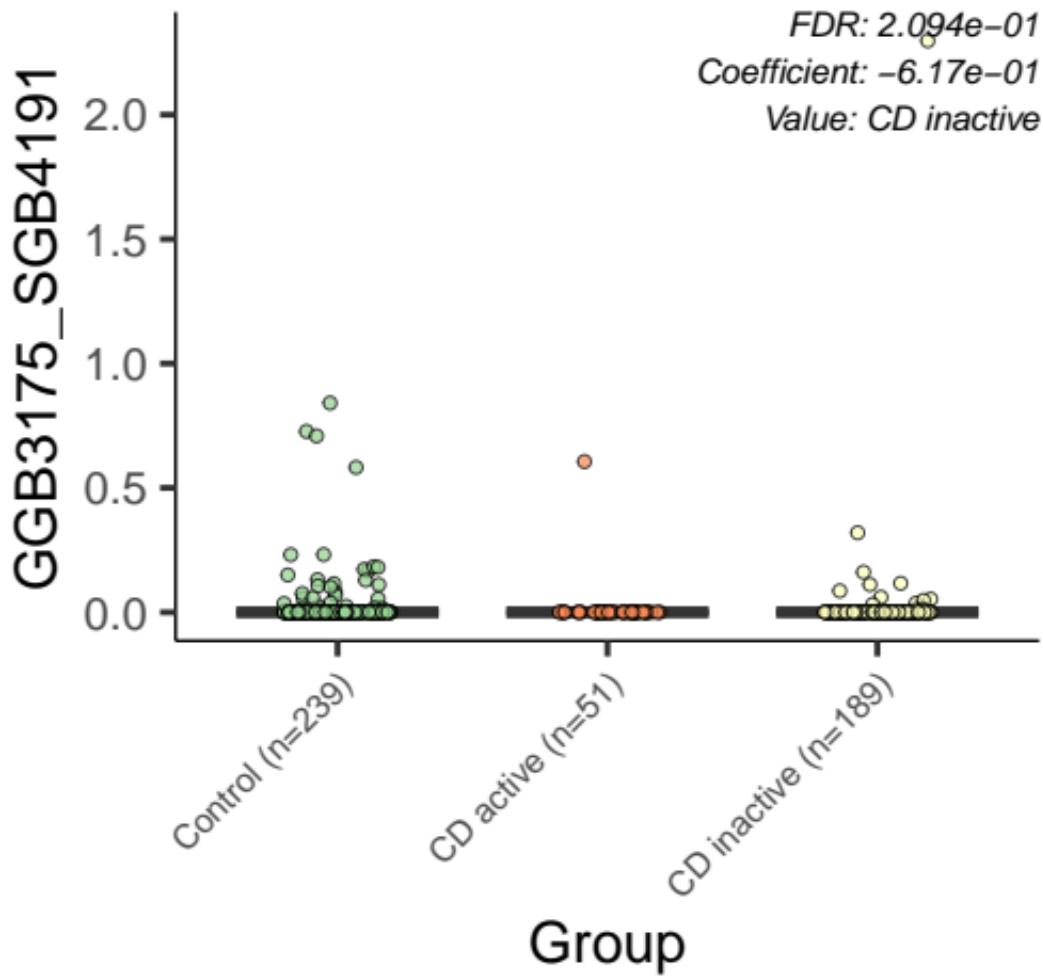


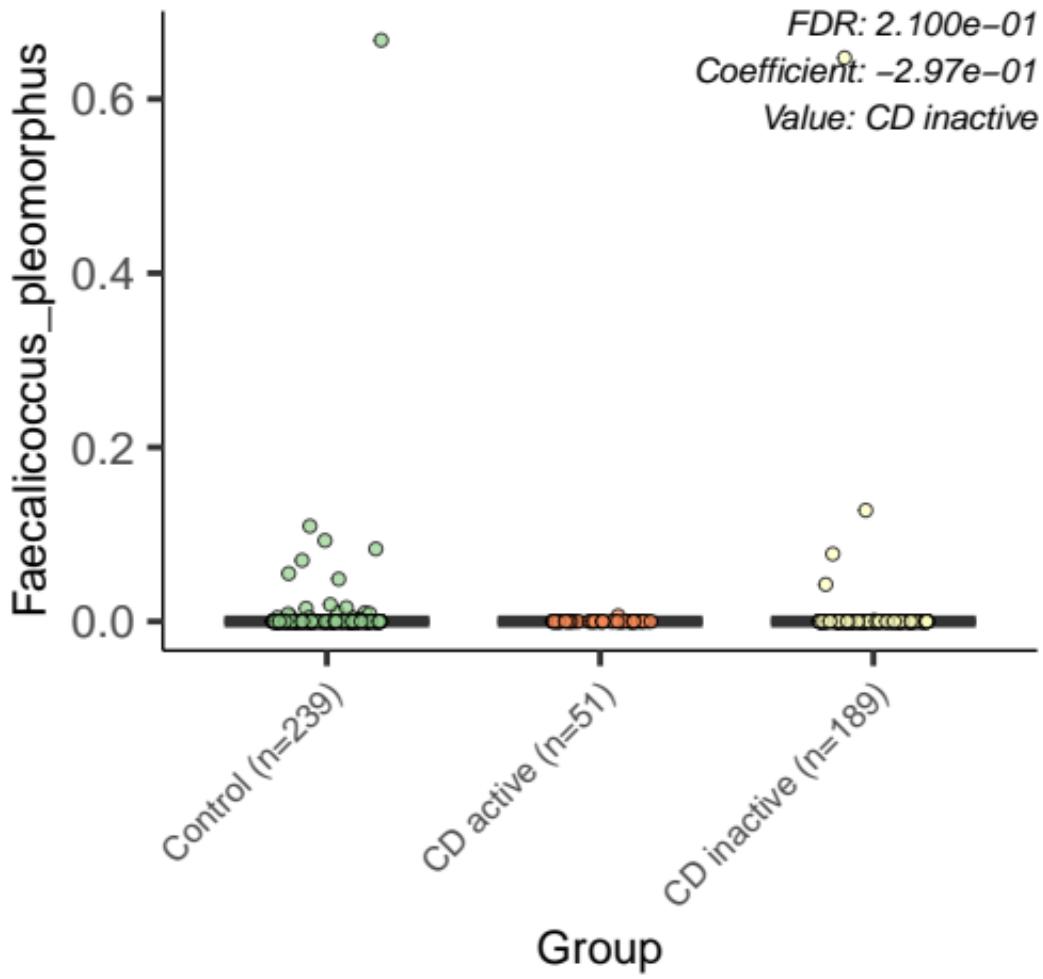


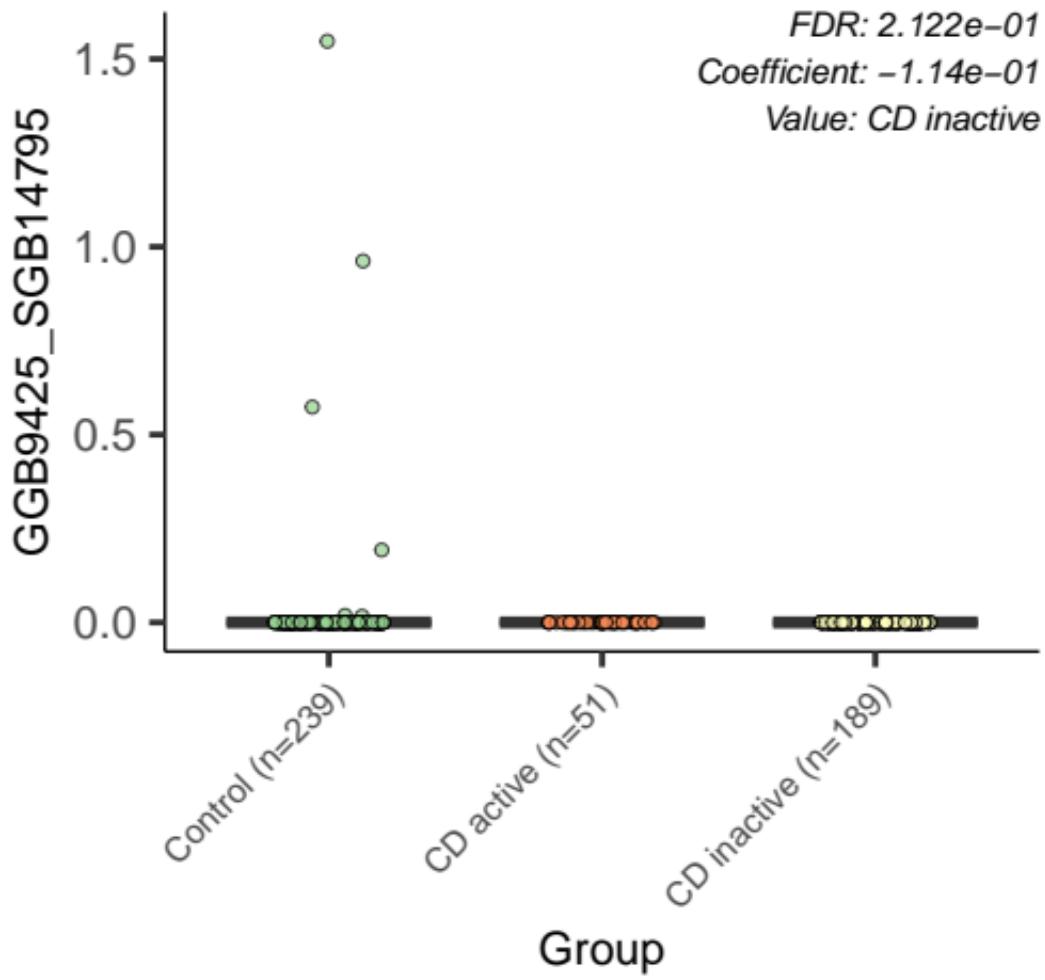


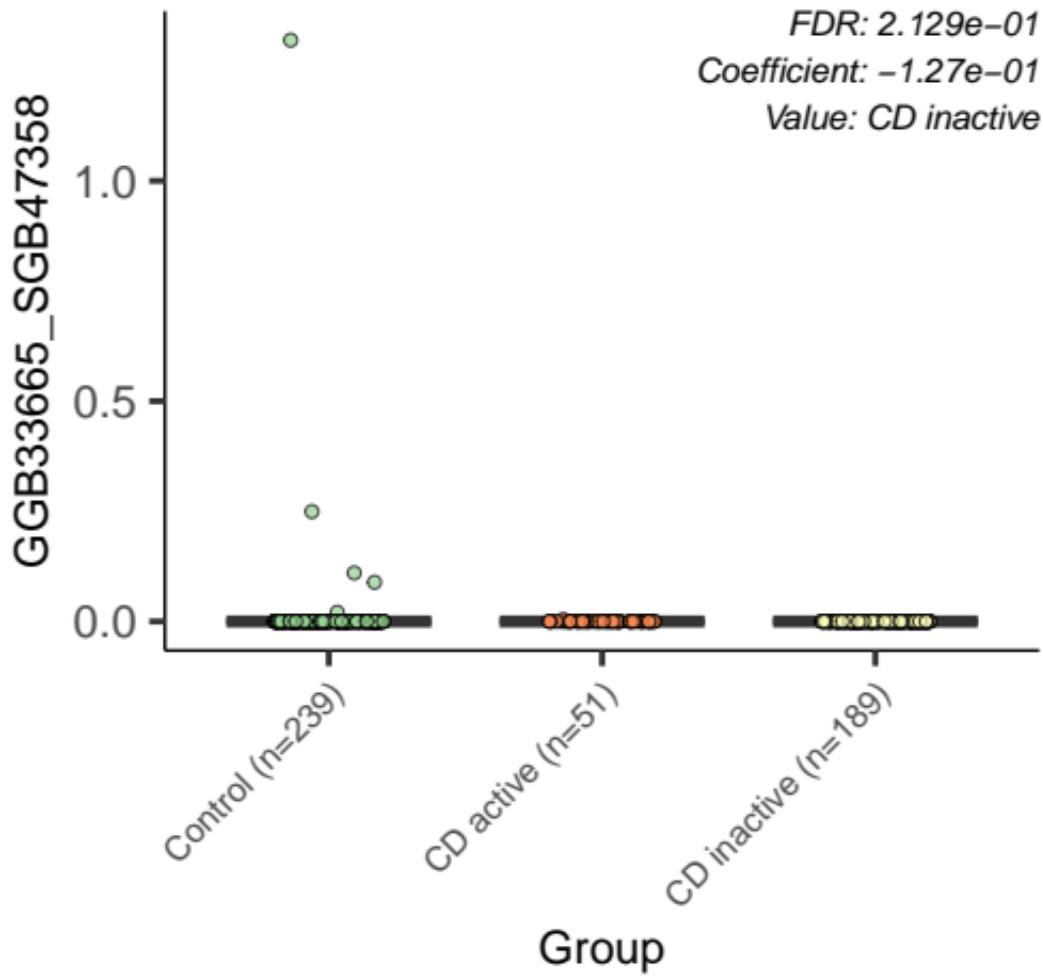


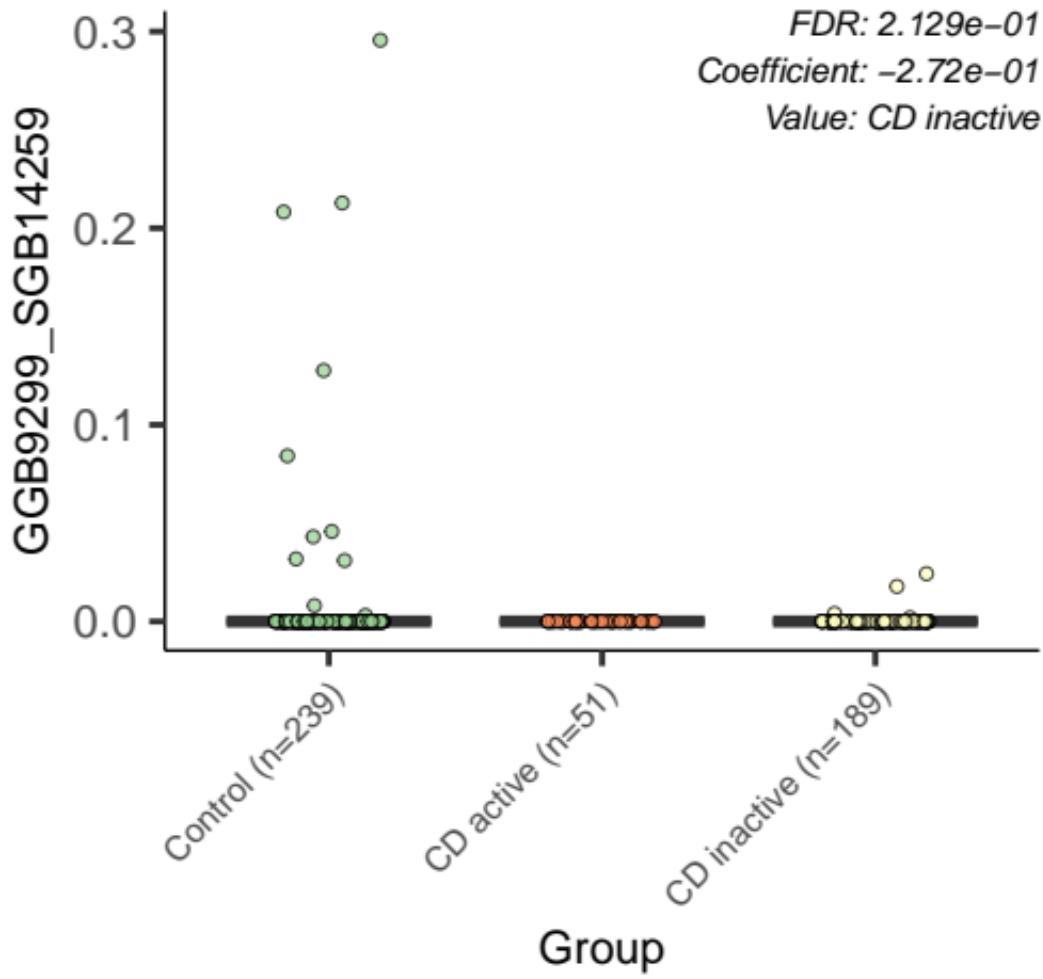


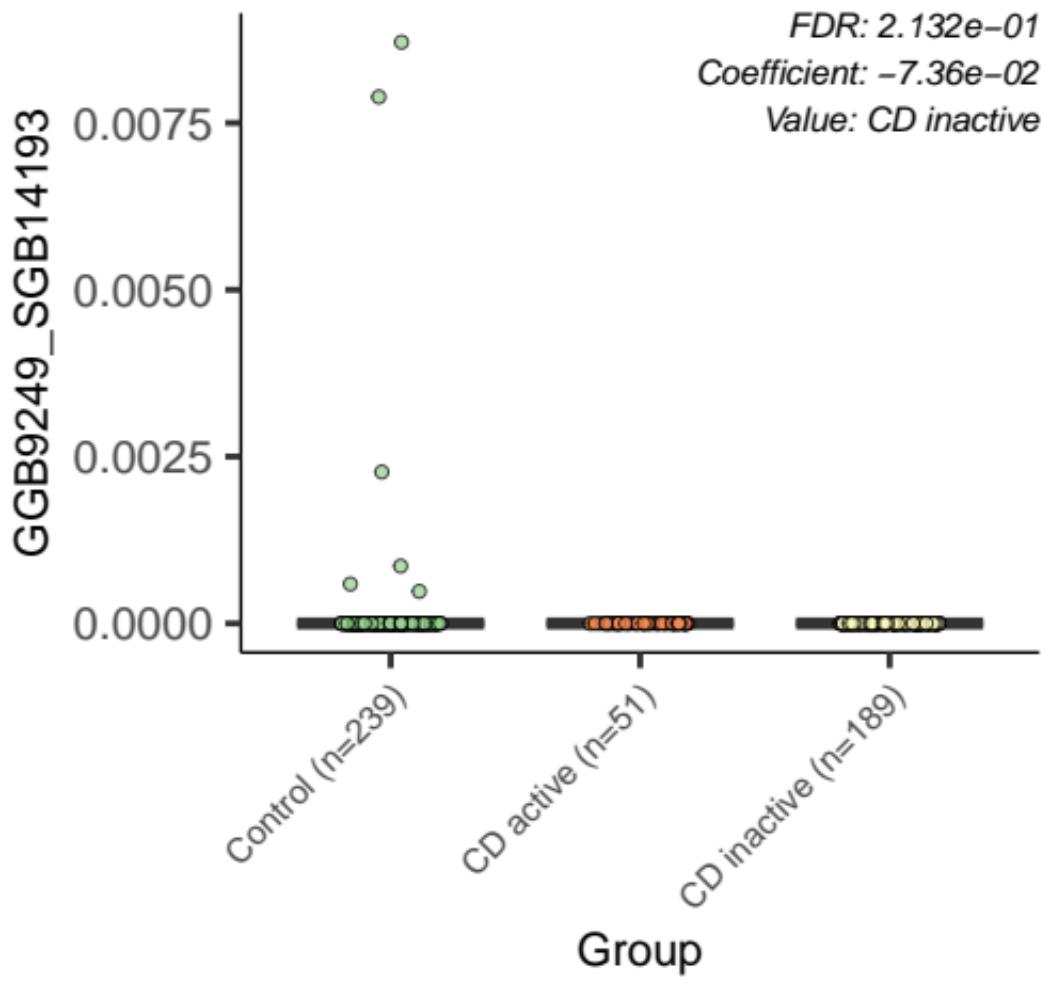


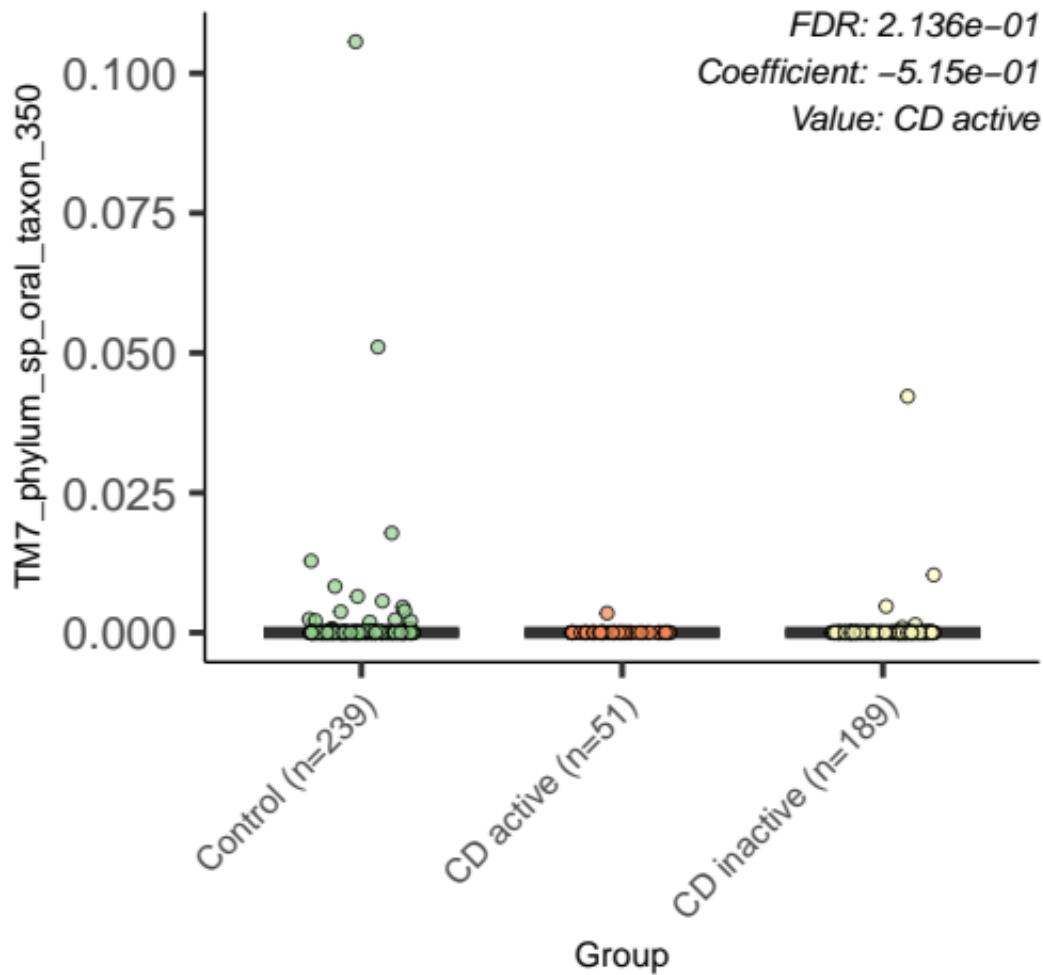


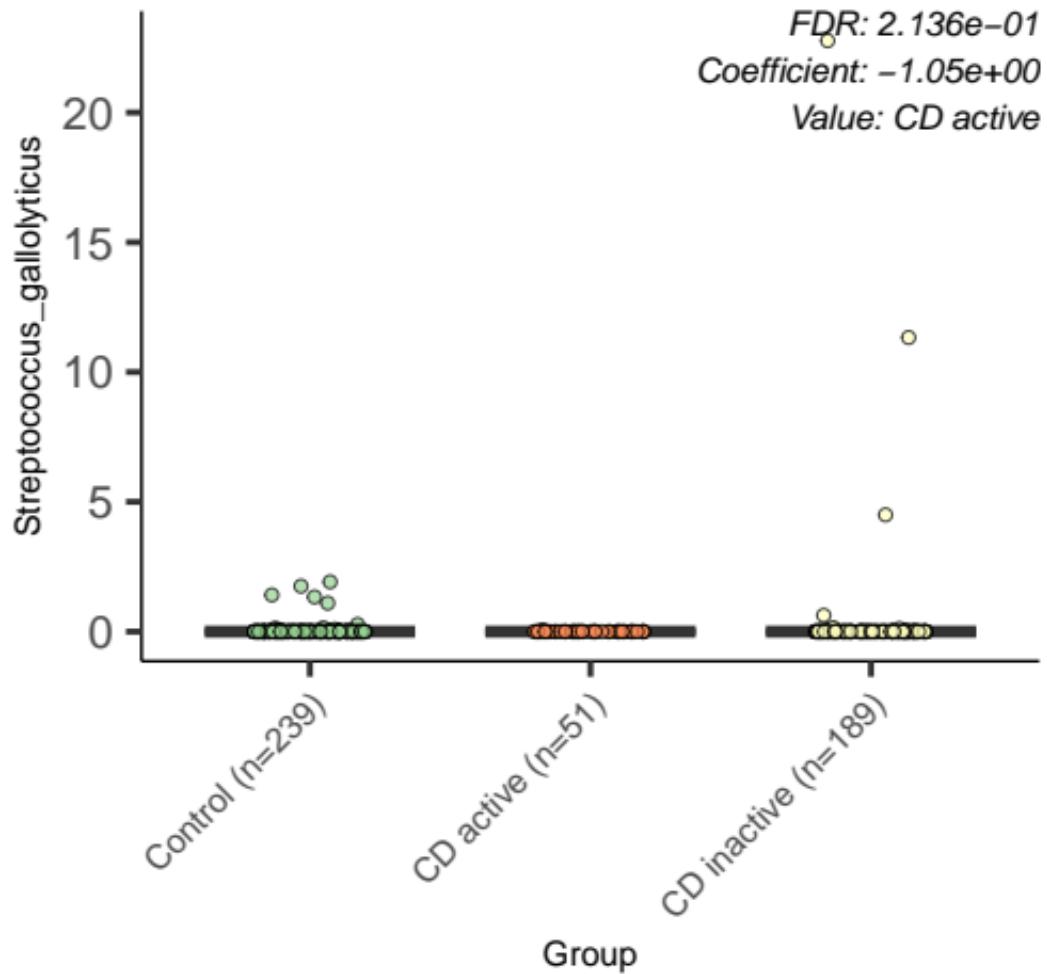


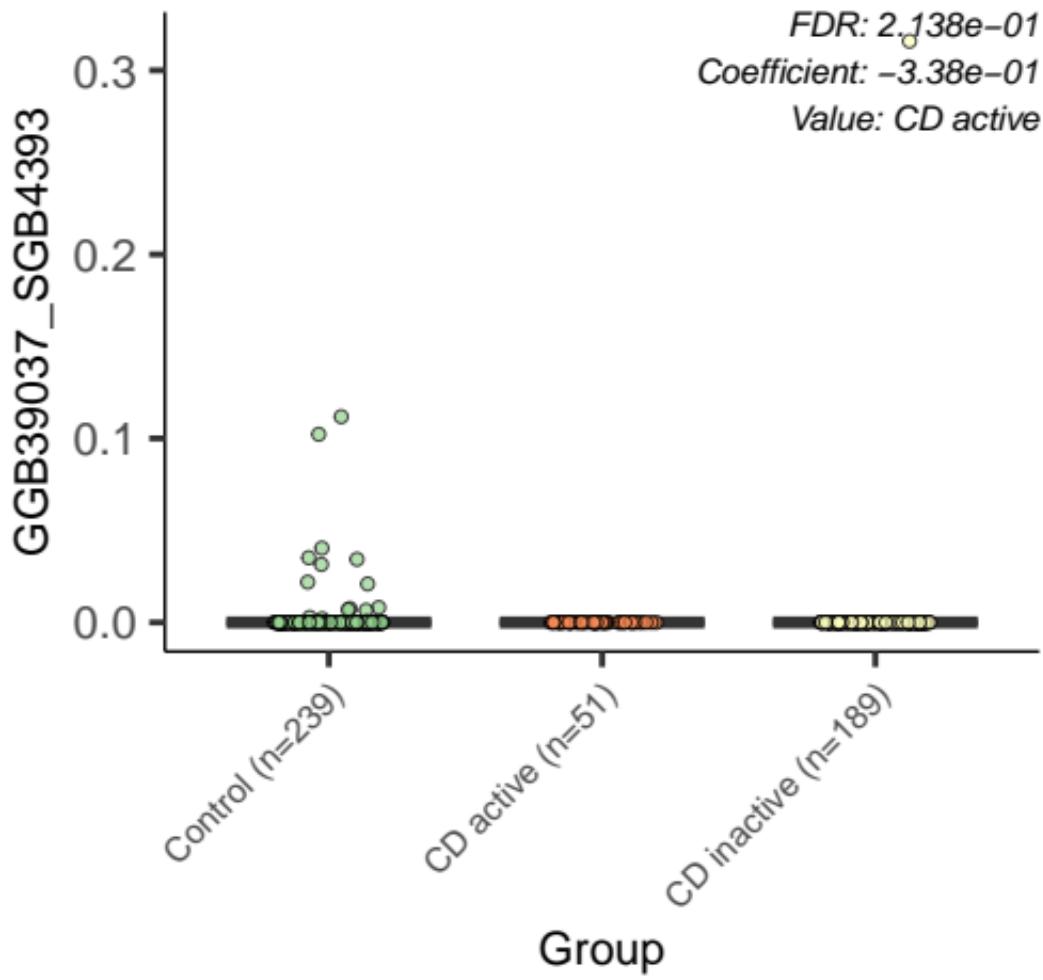


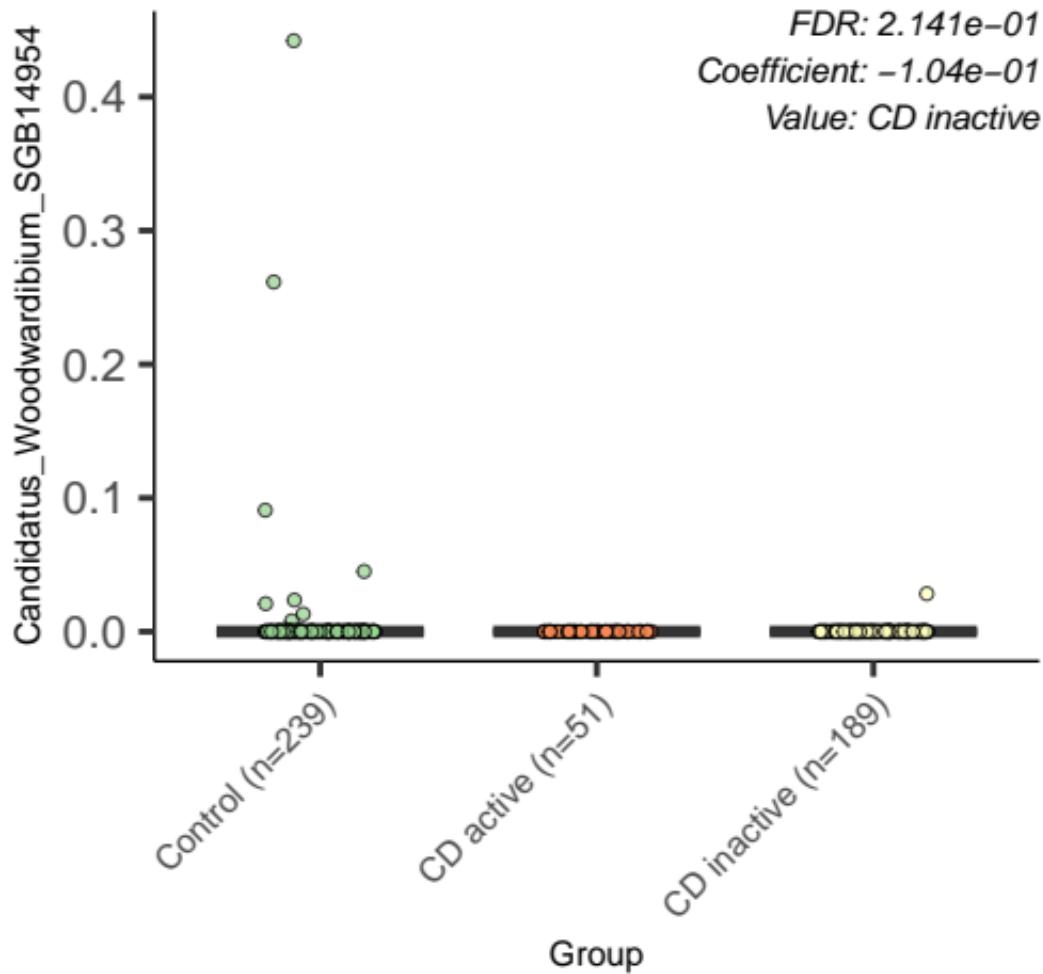


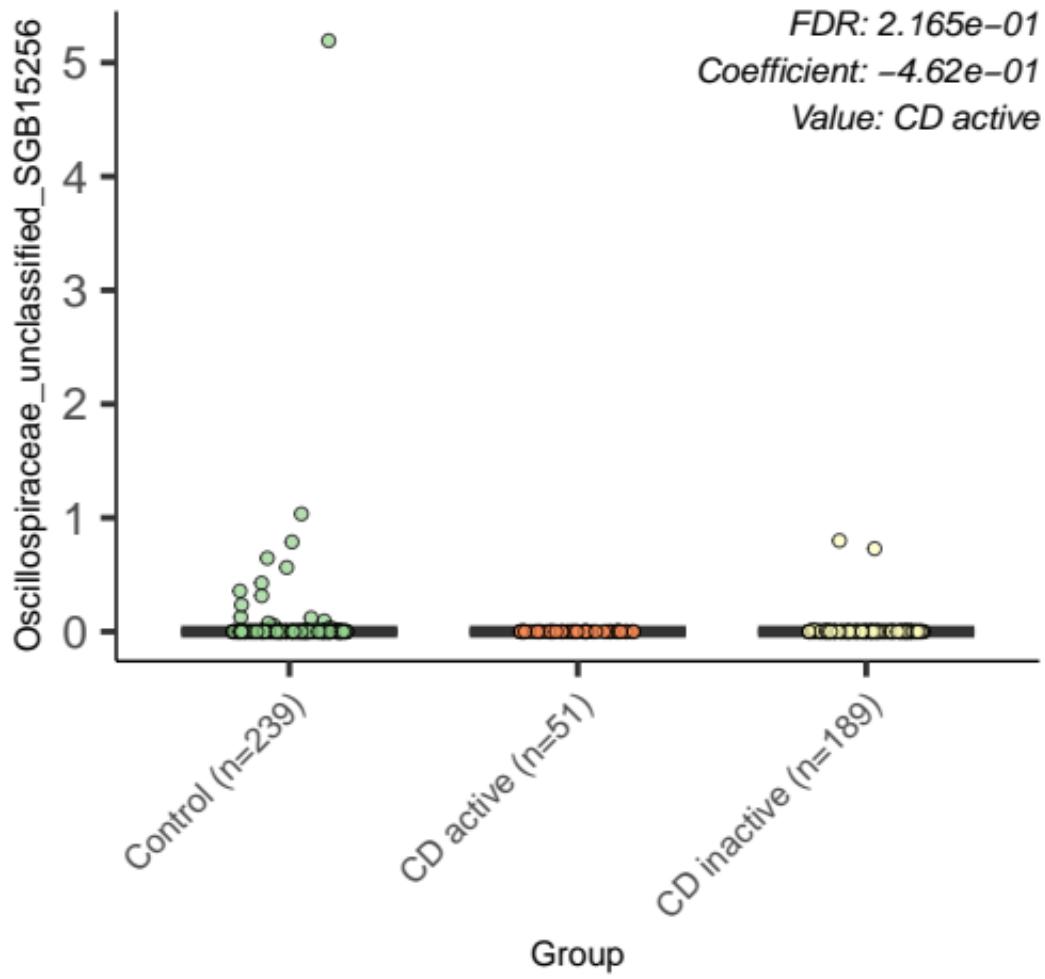


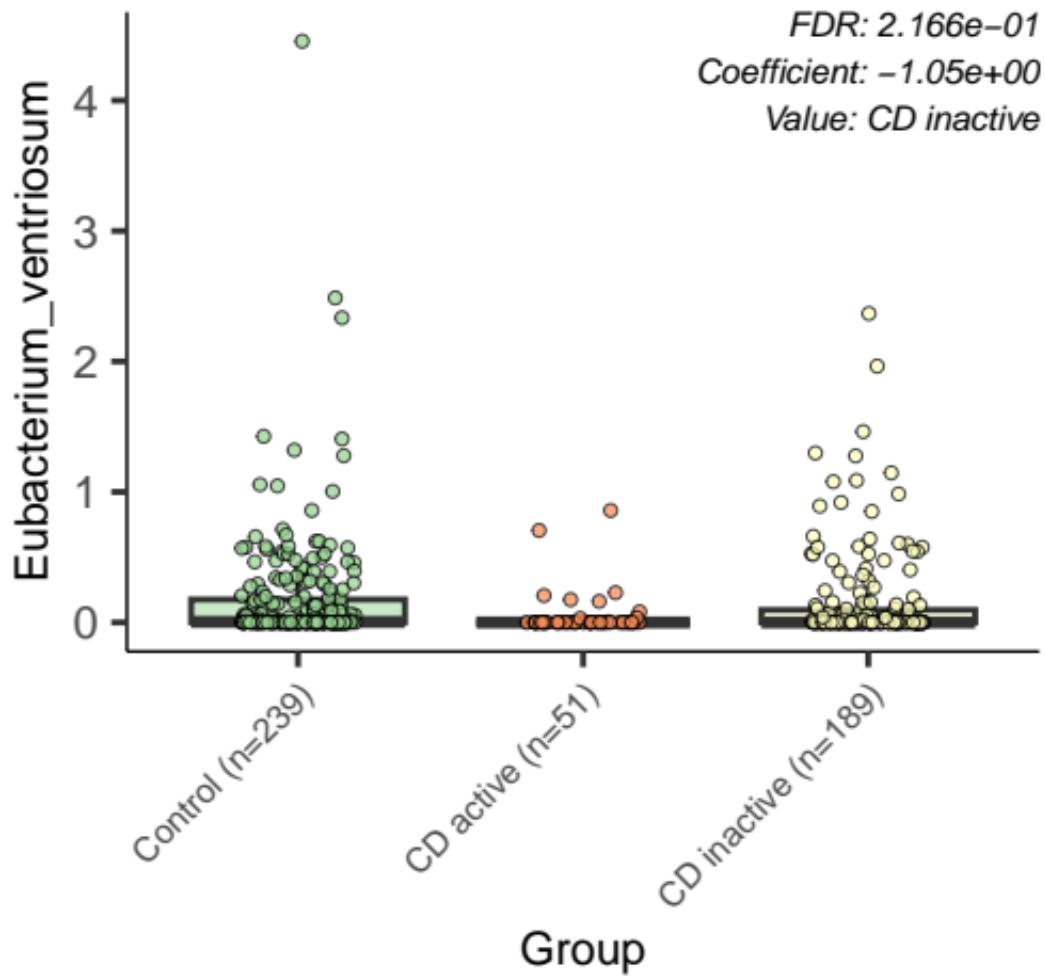


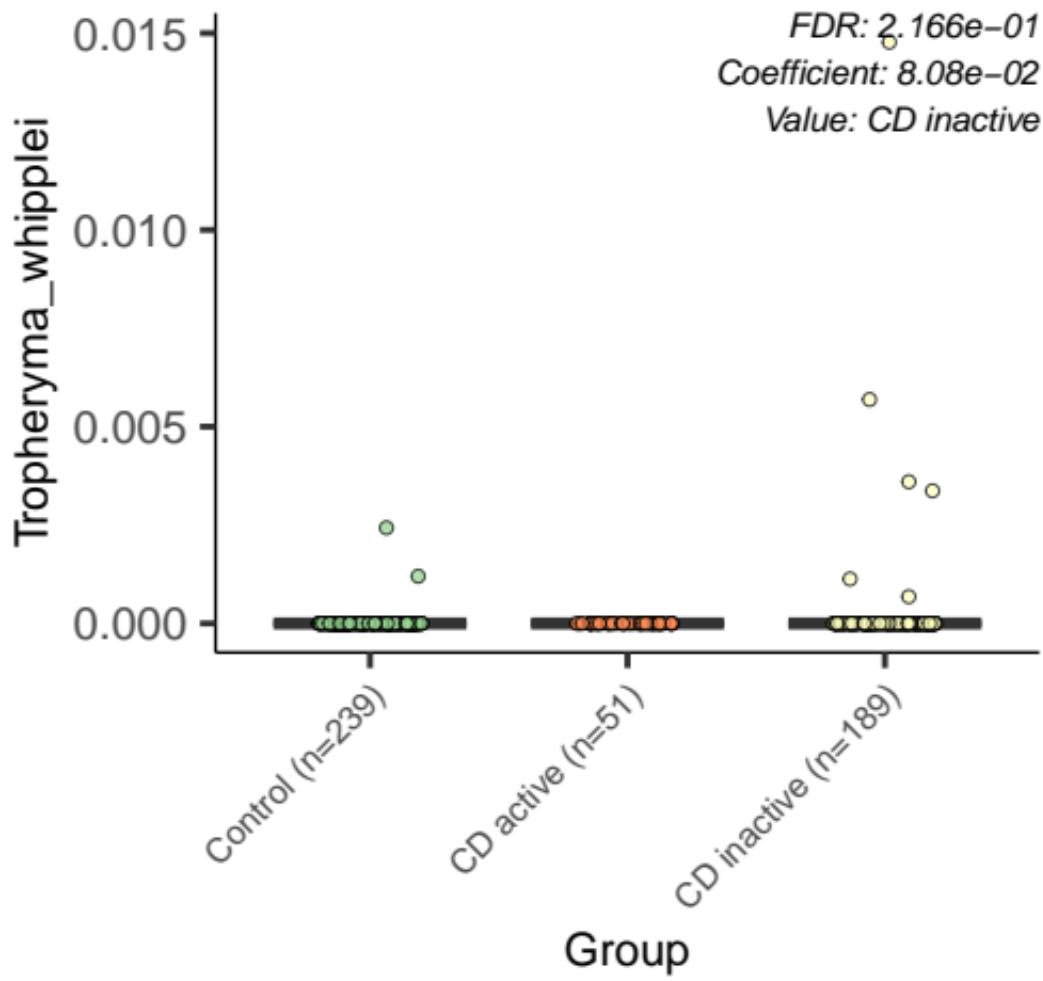


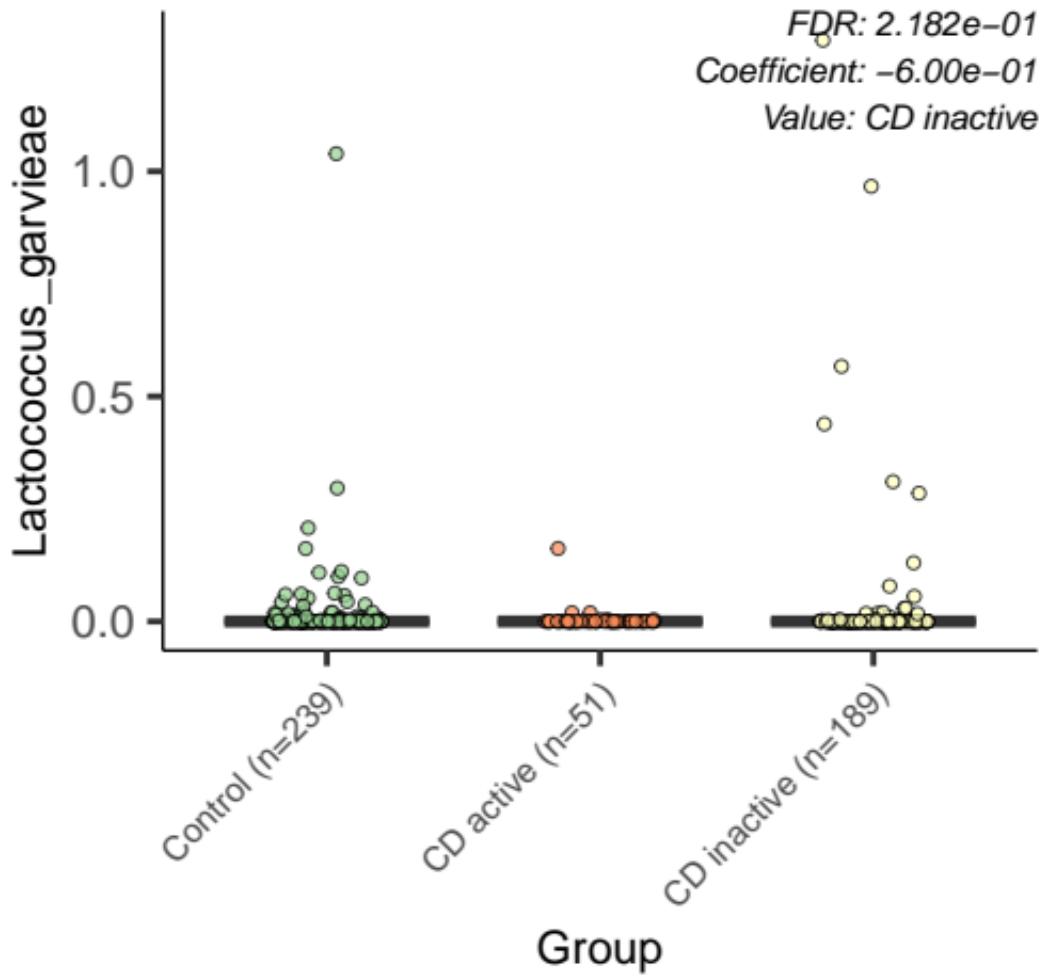


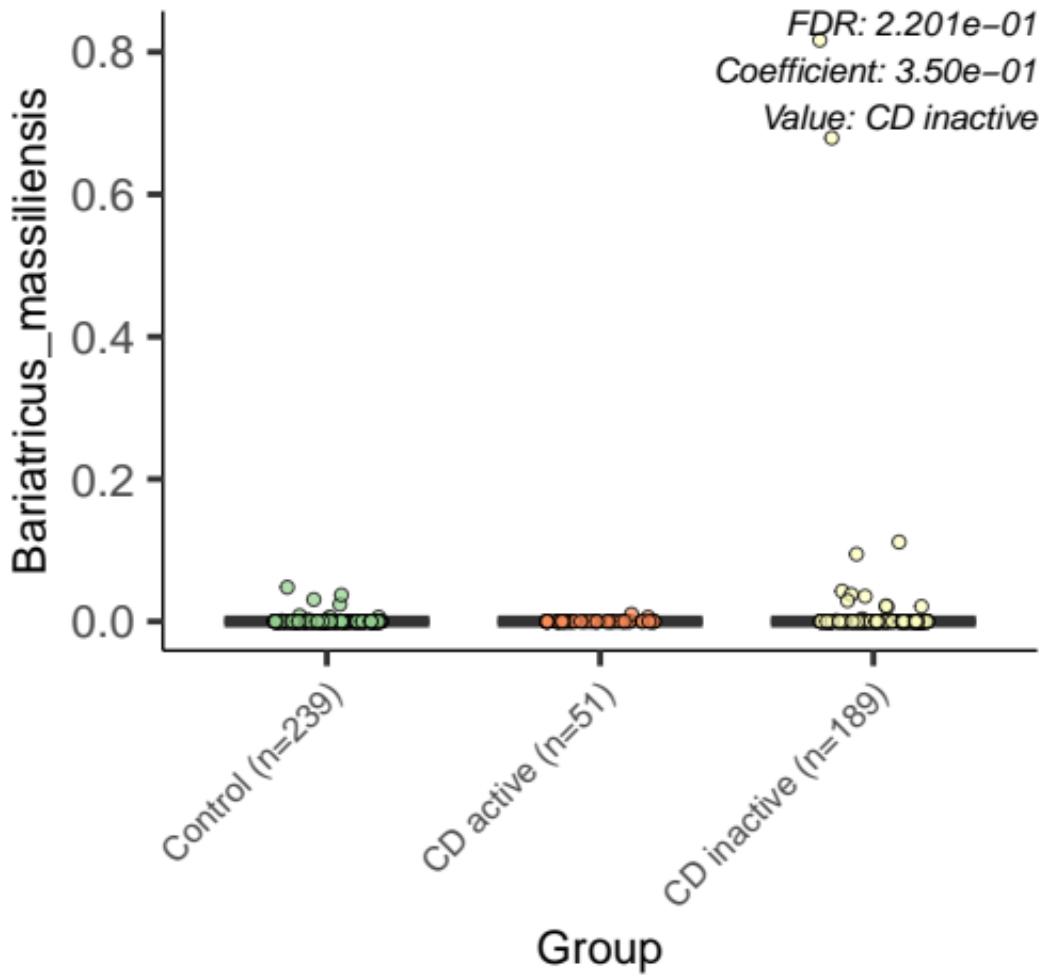


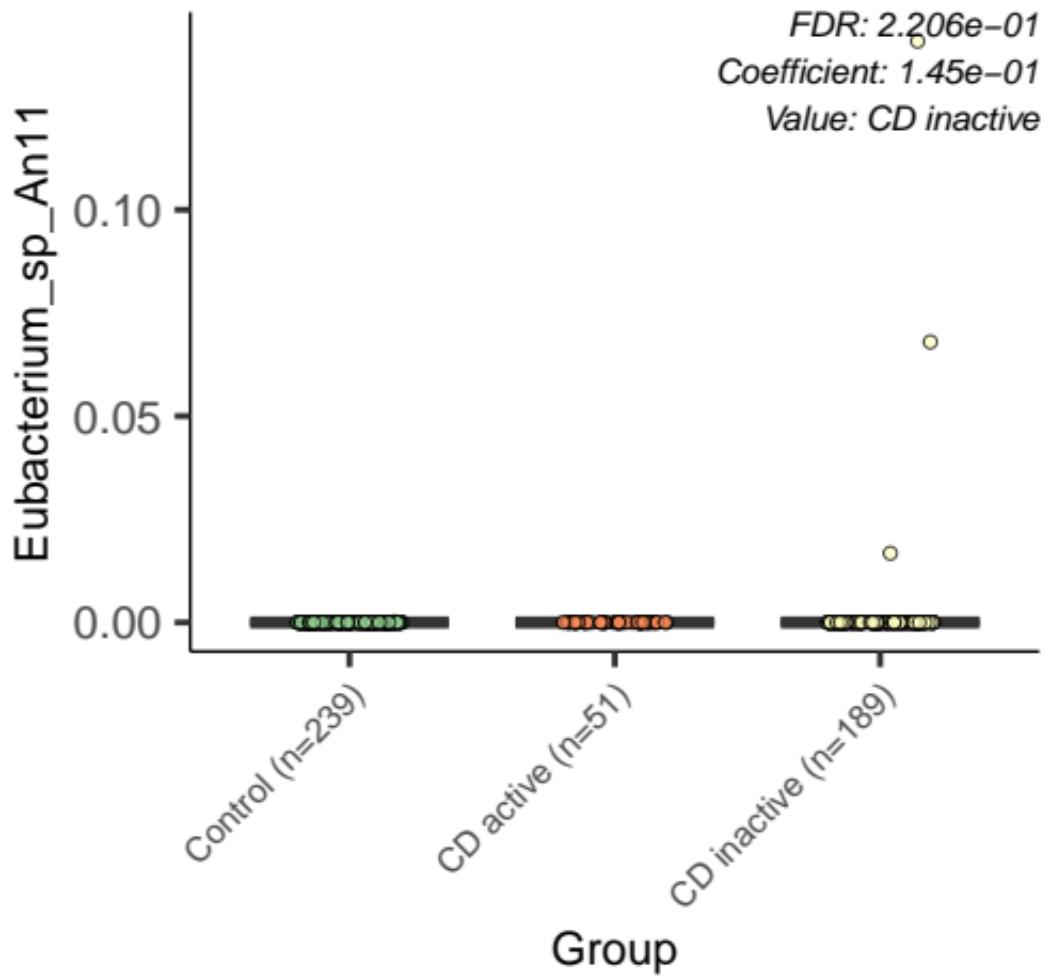


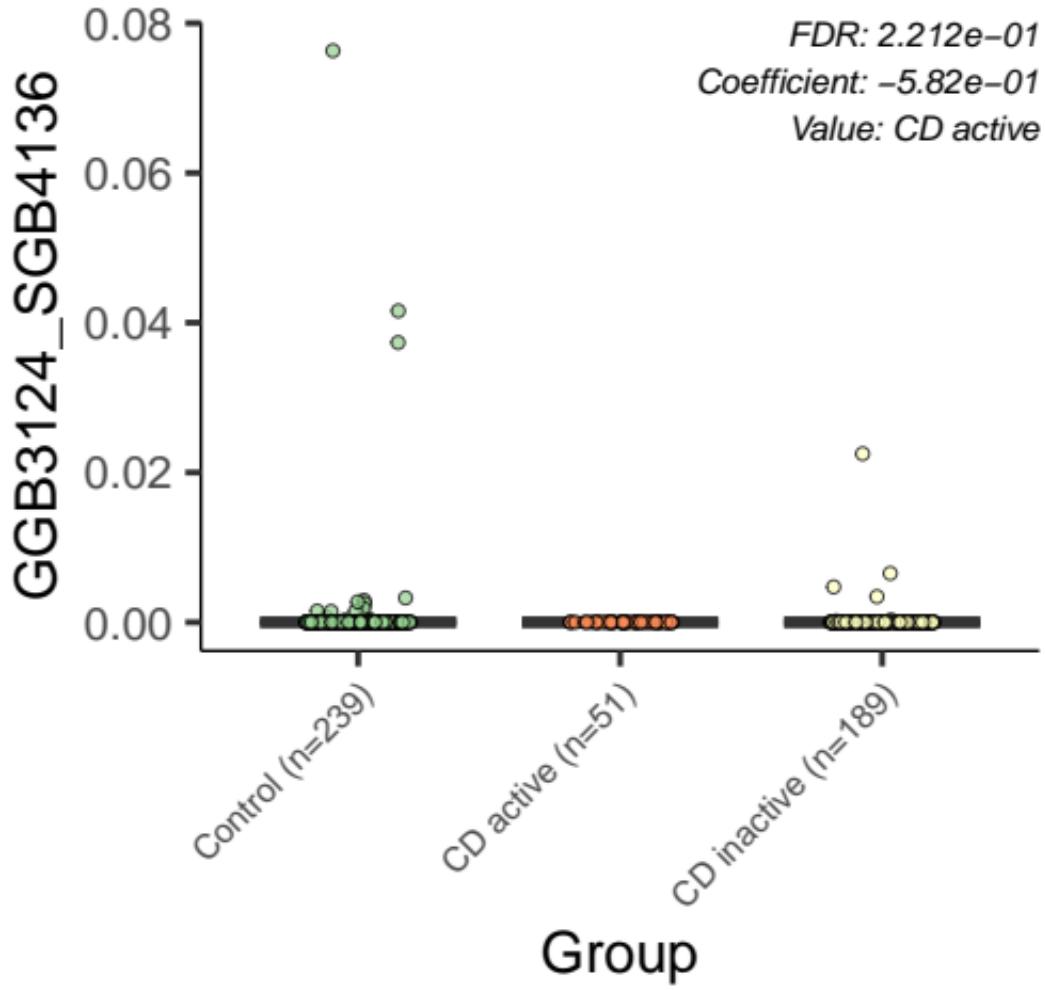


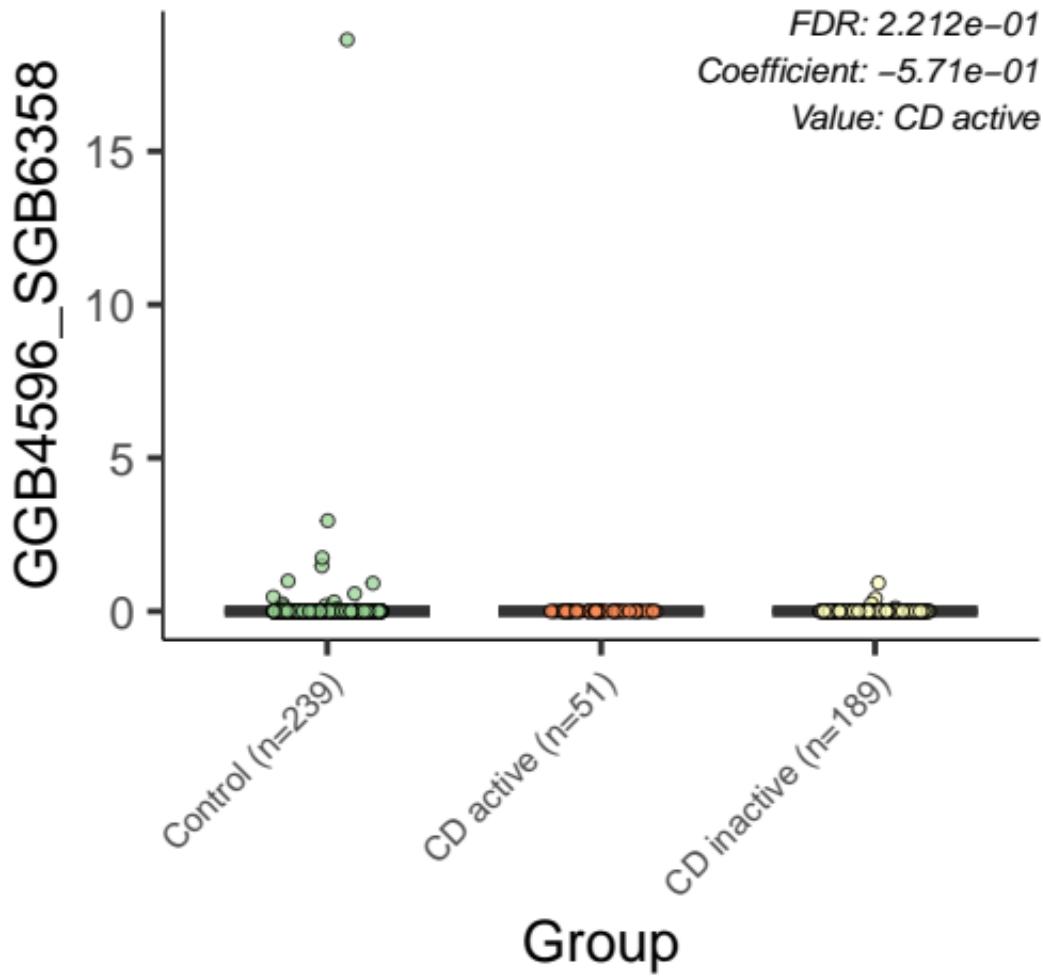


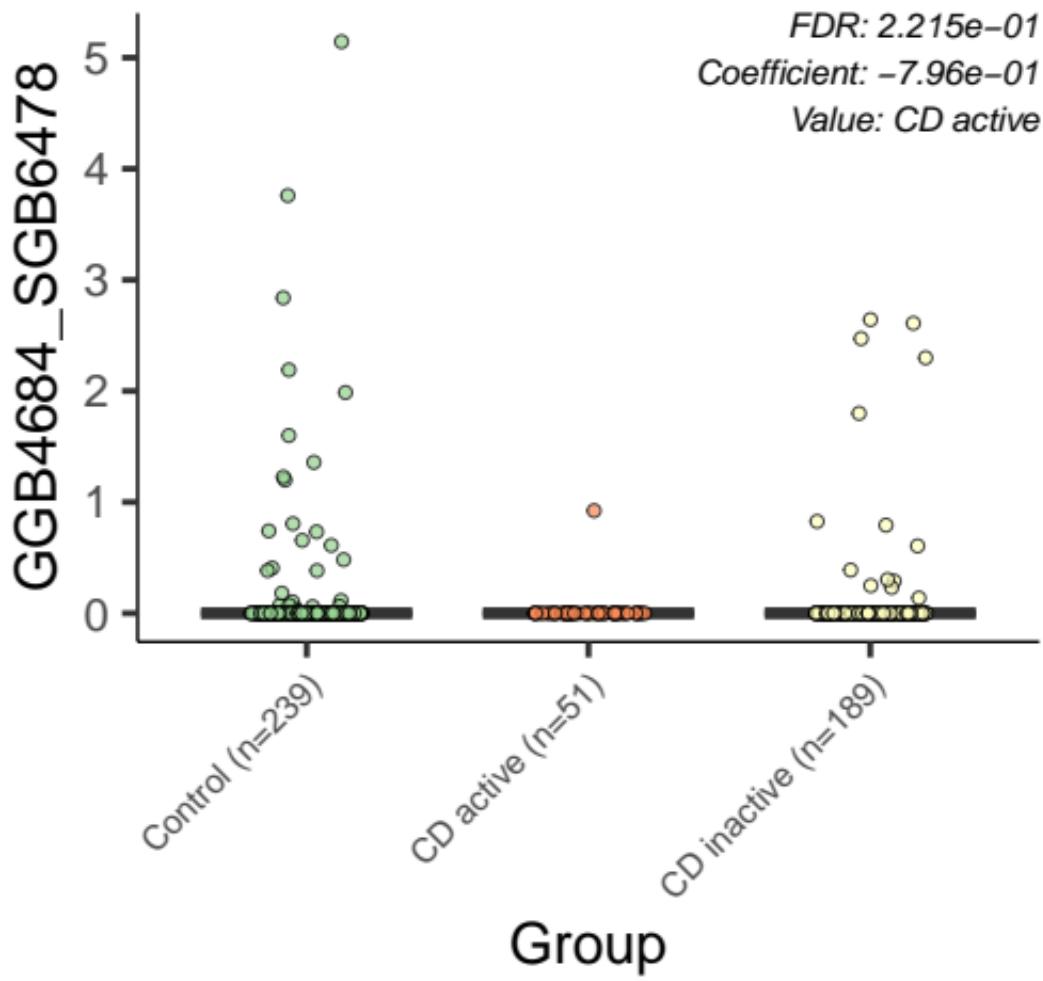


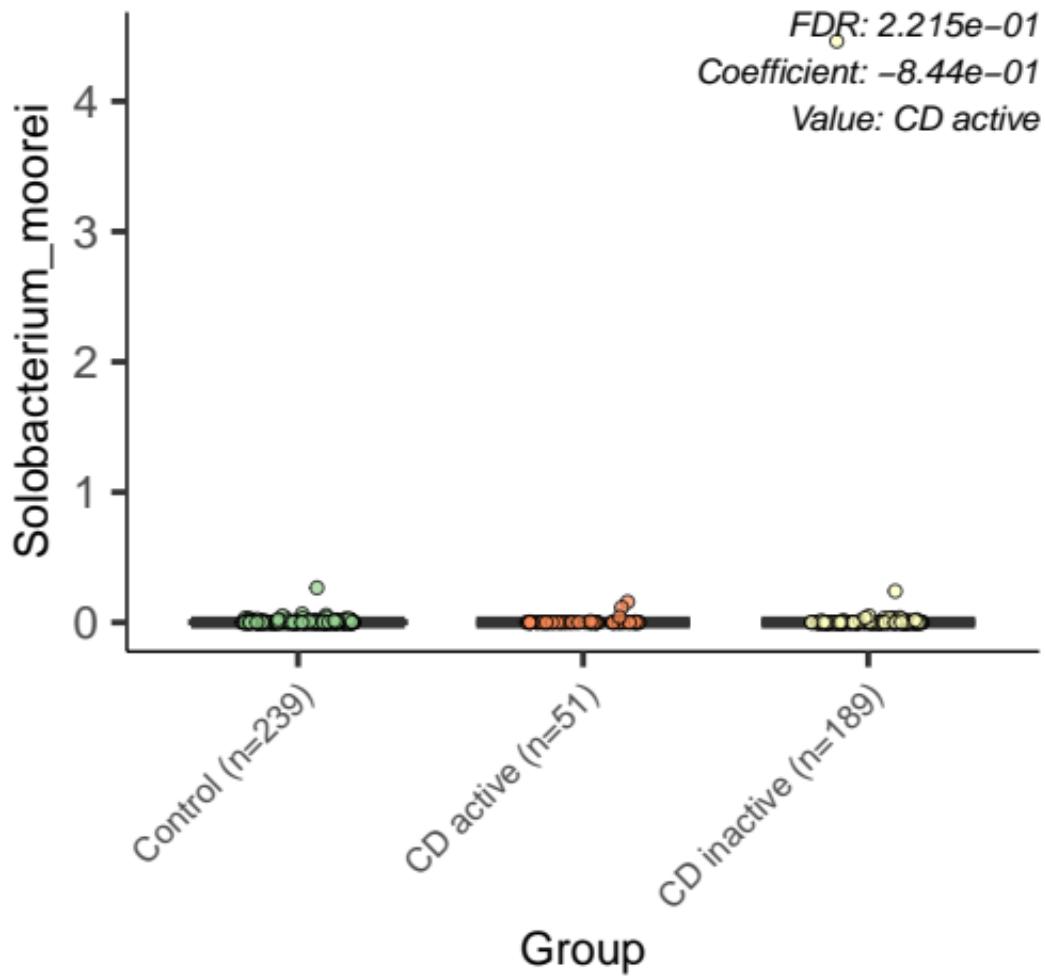


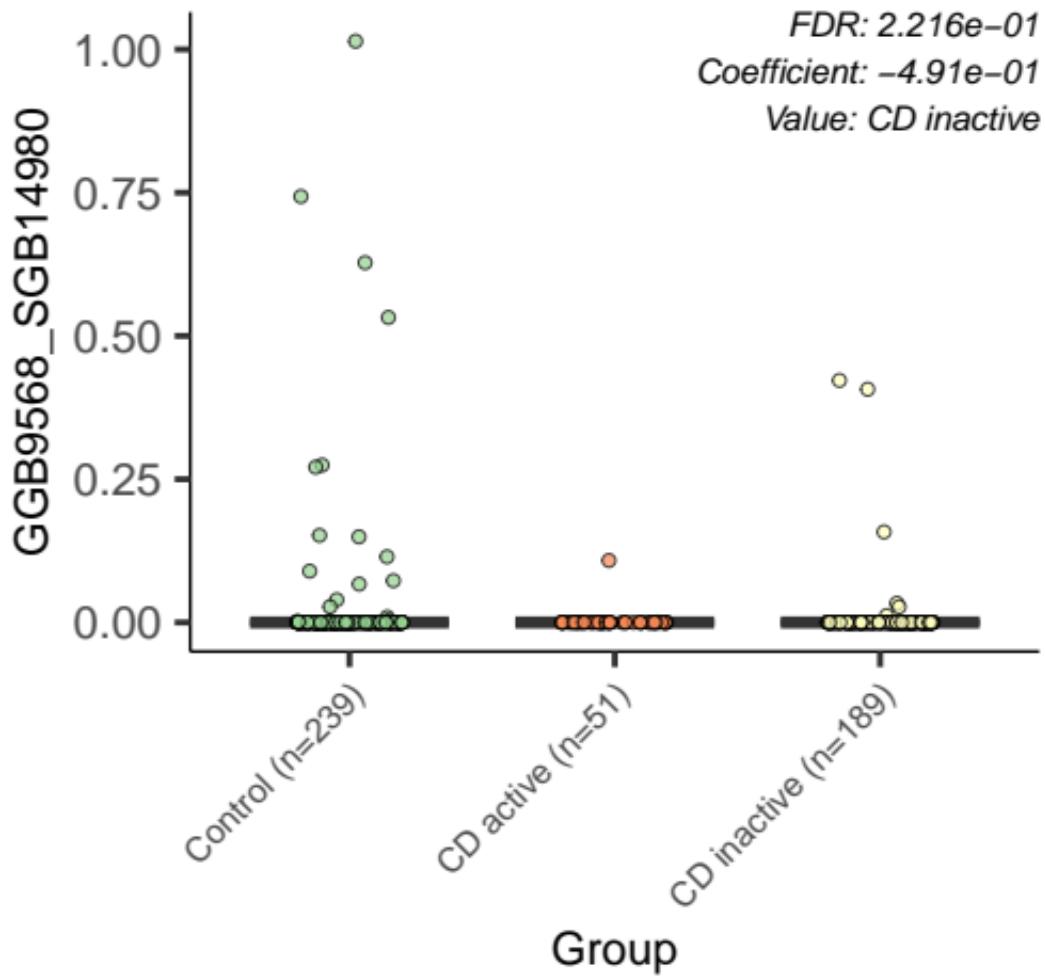


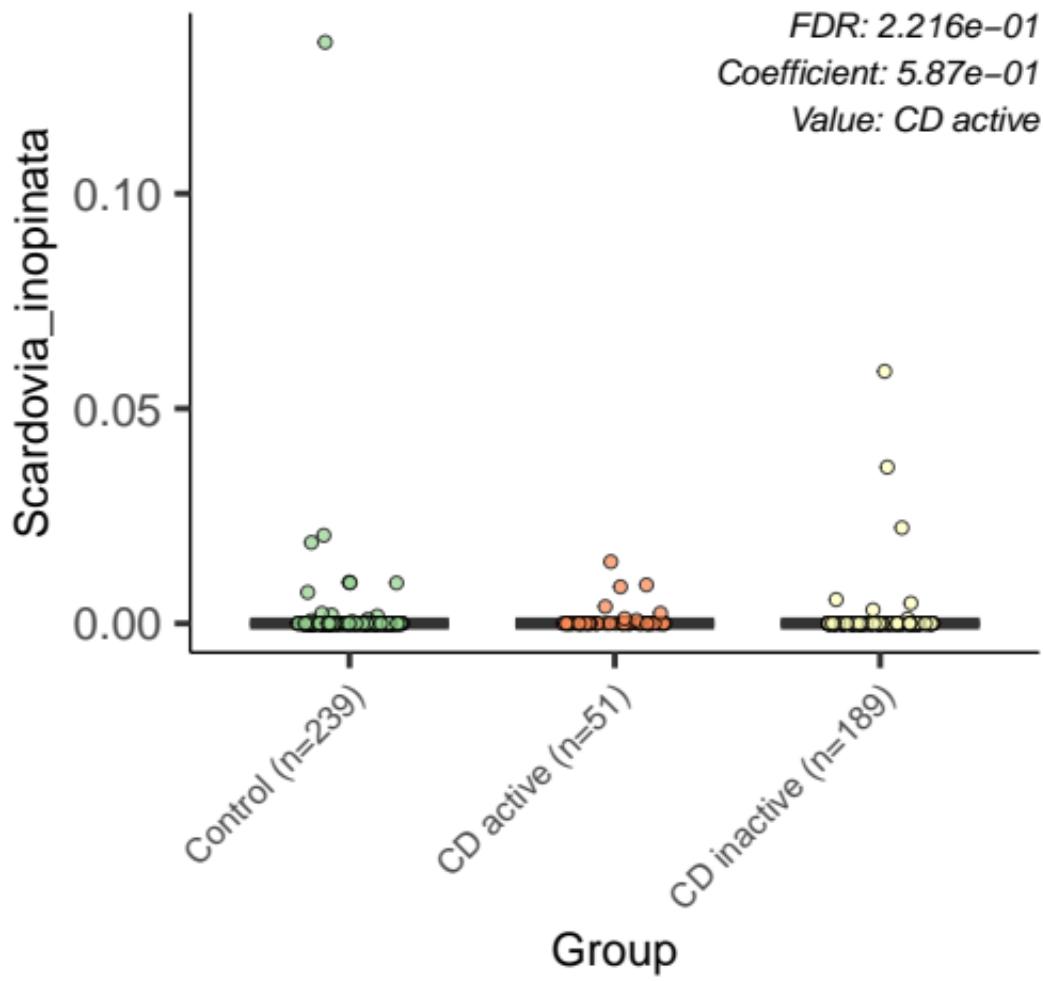


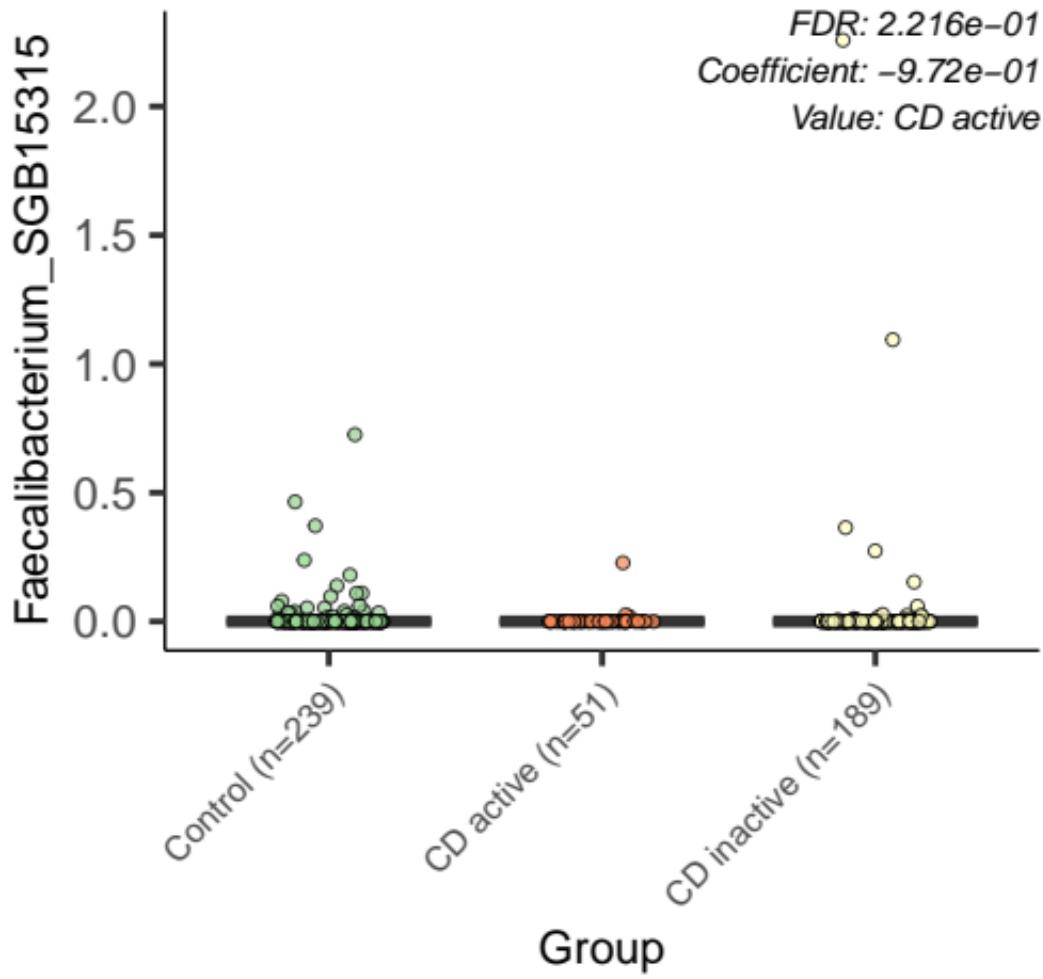


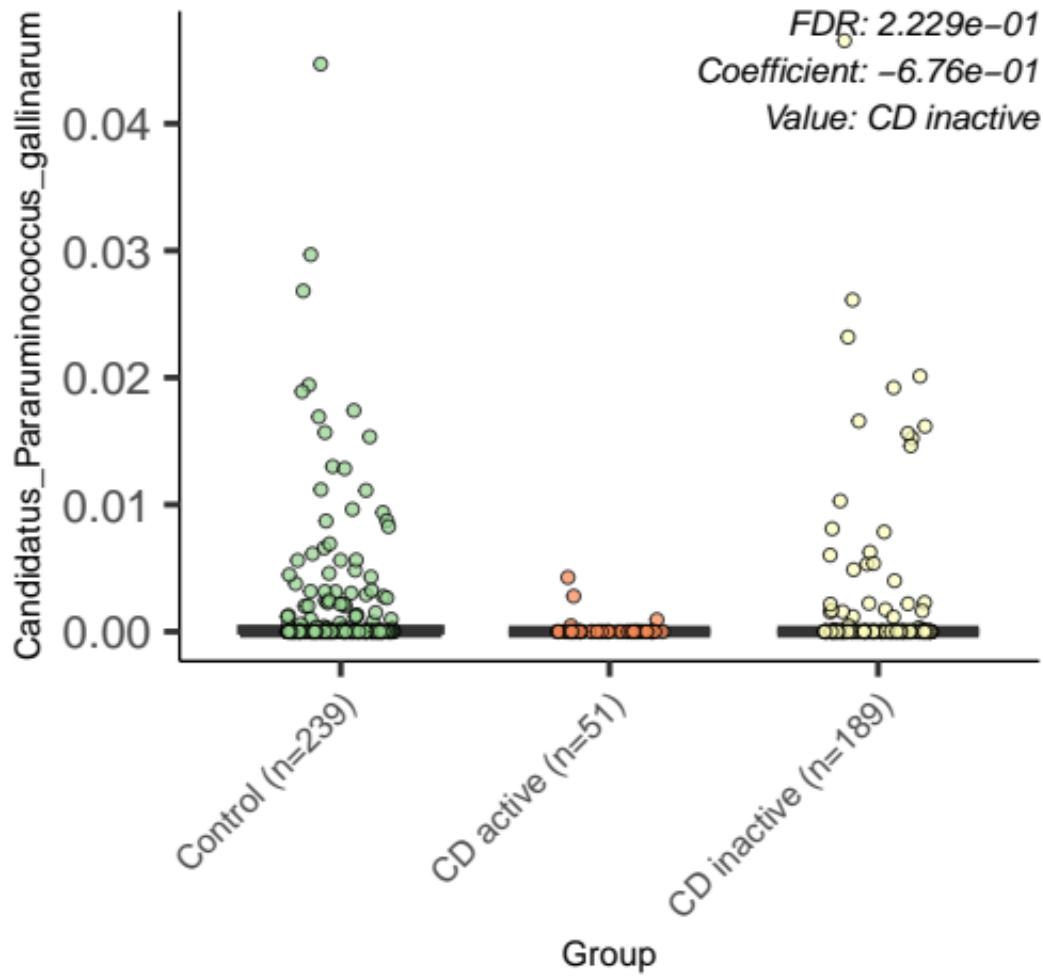


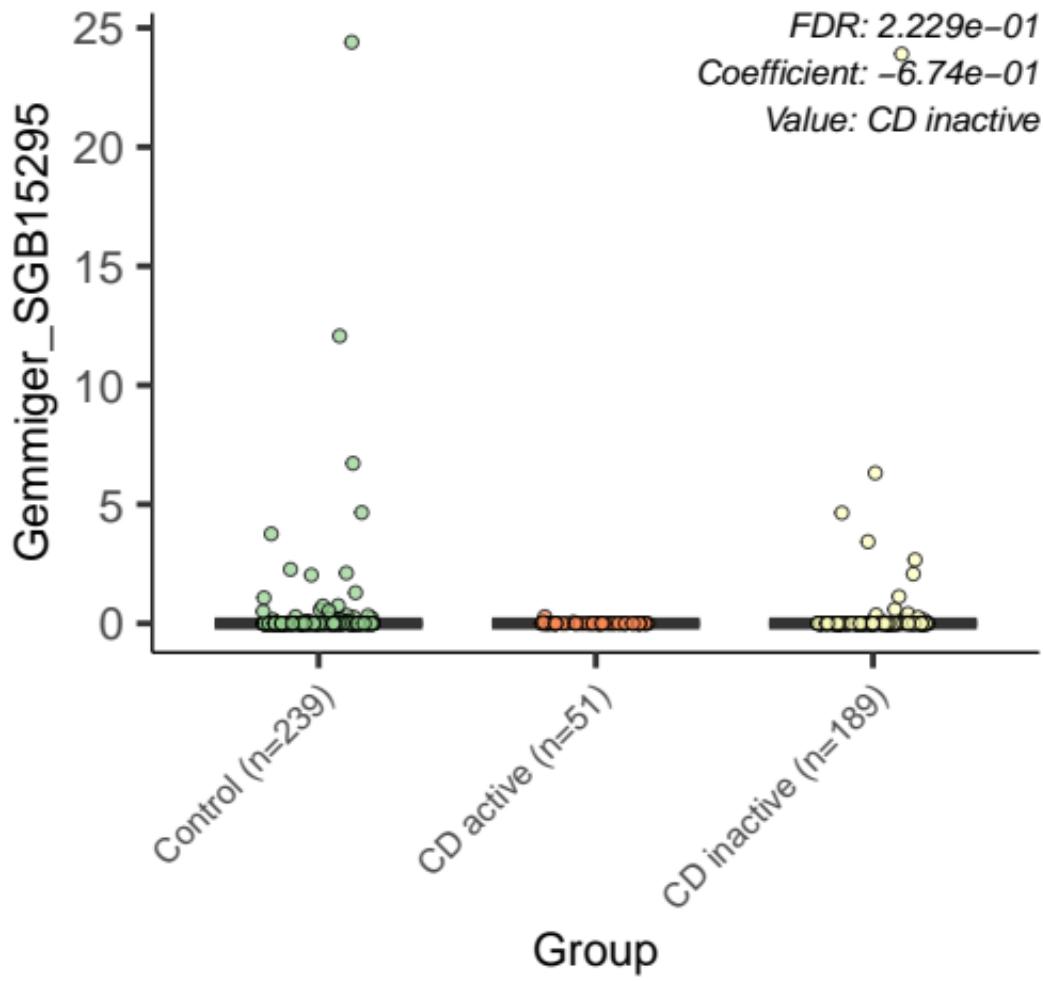












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Value: CD active

GGB9634_SGB15097

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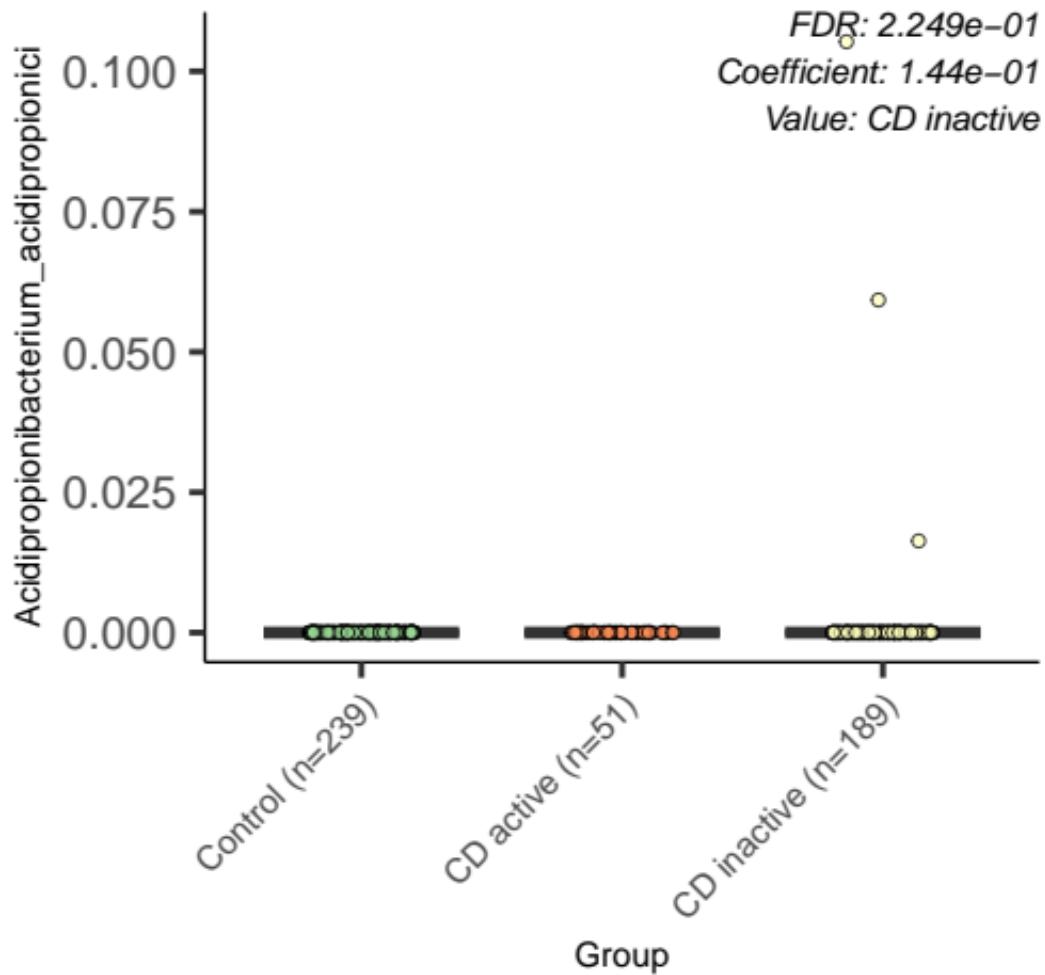
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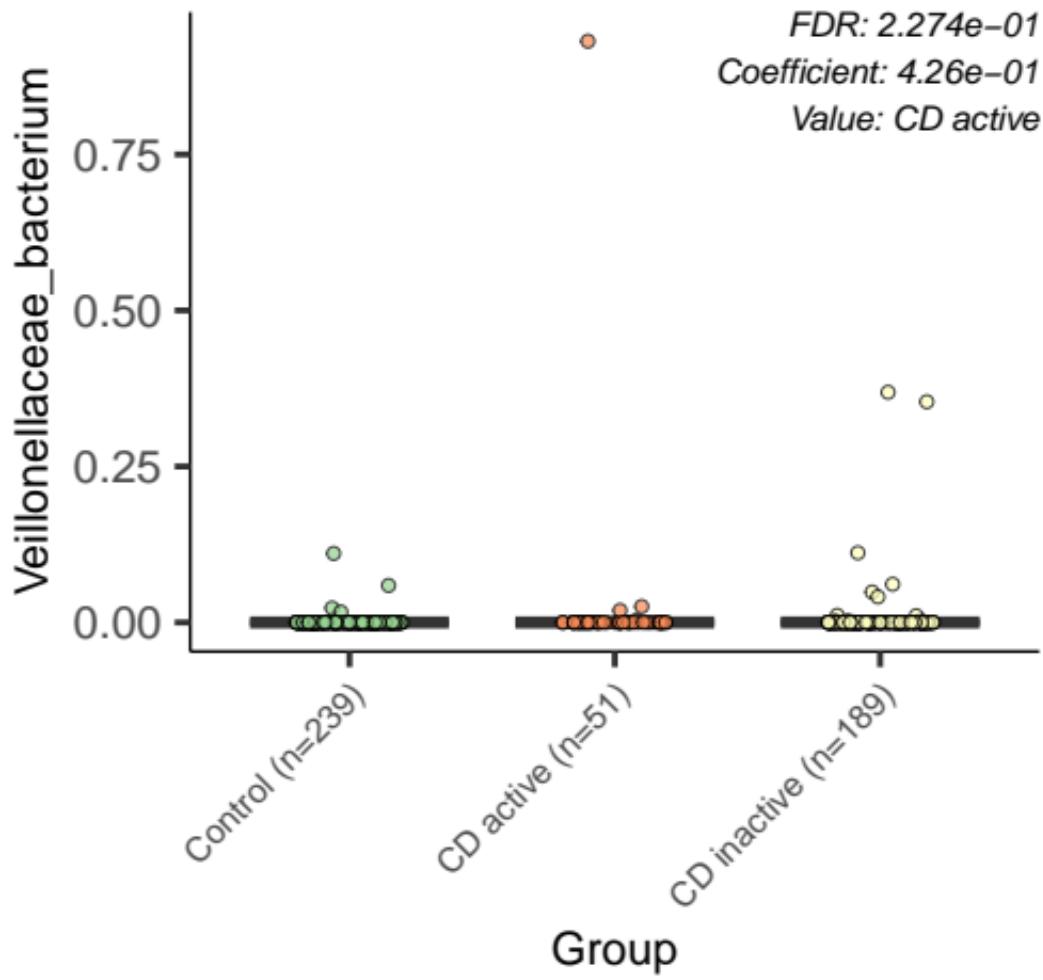
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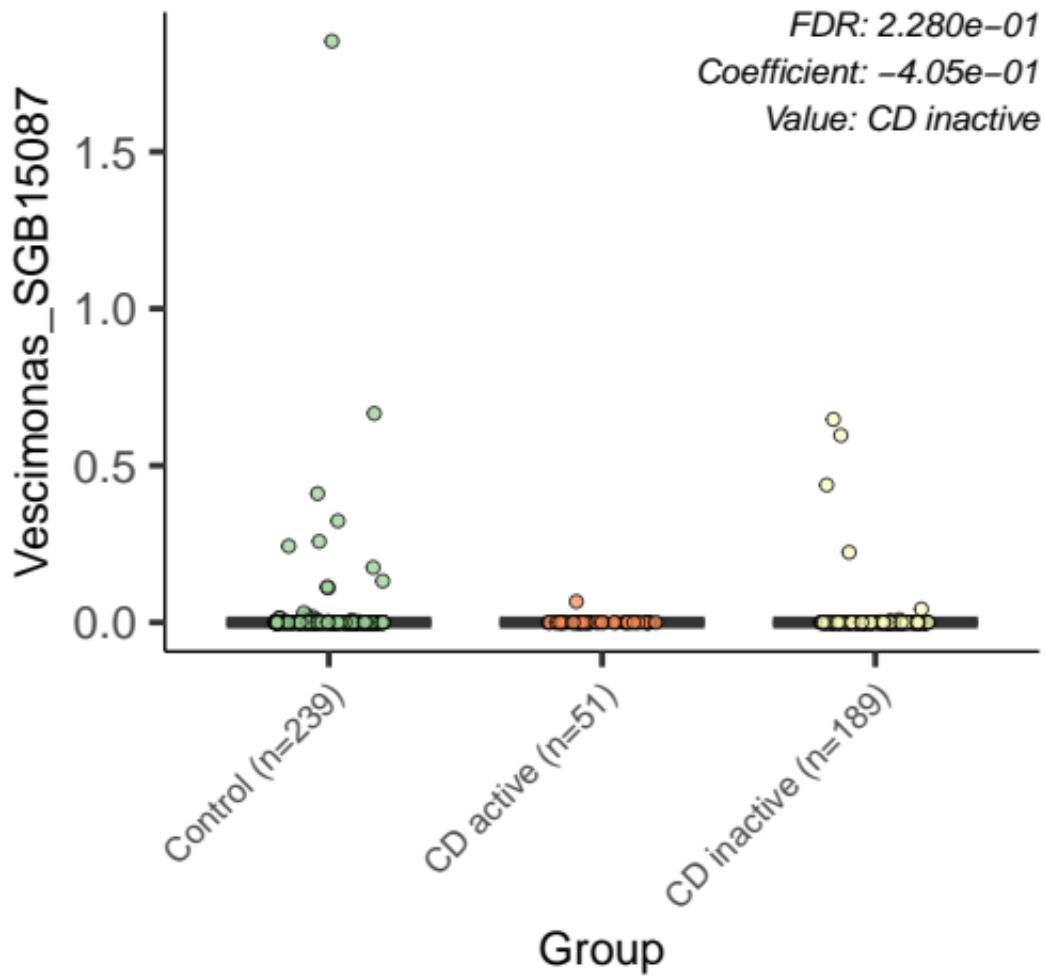
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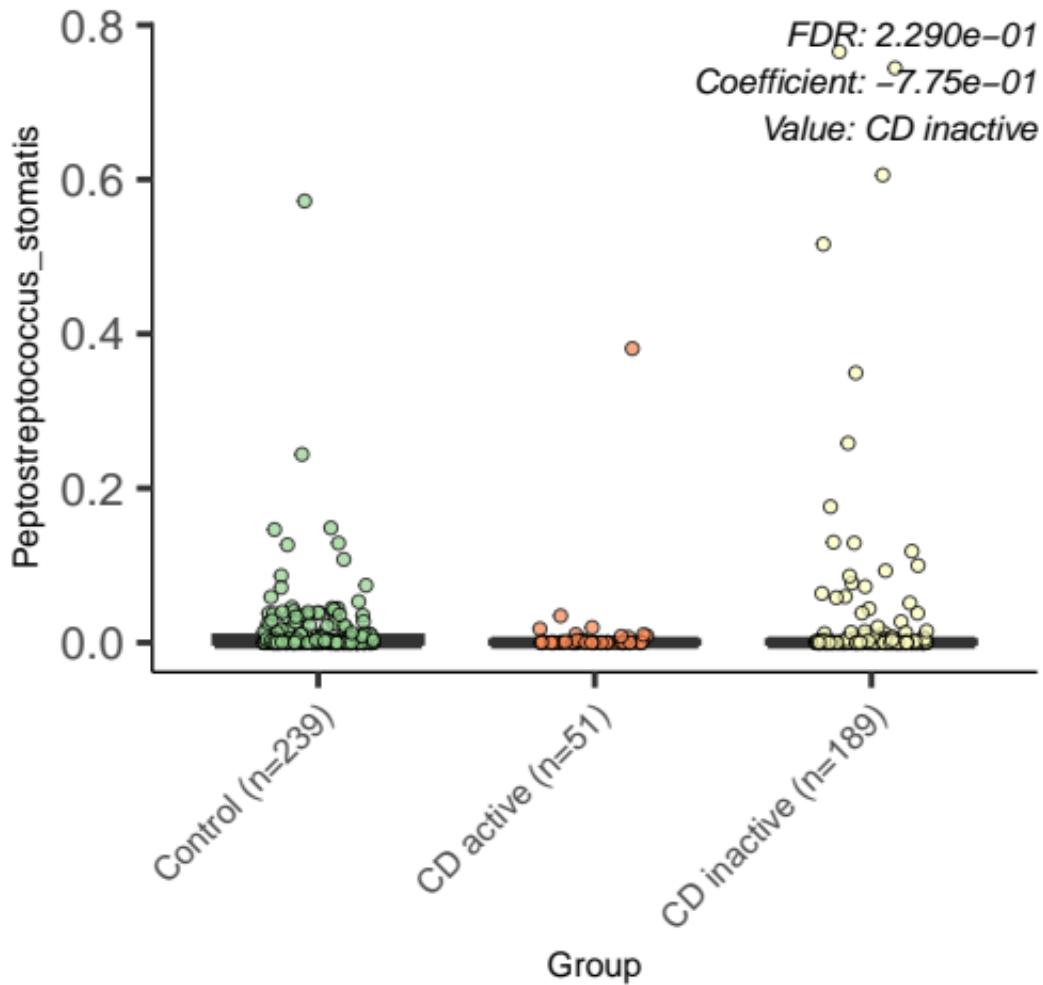
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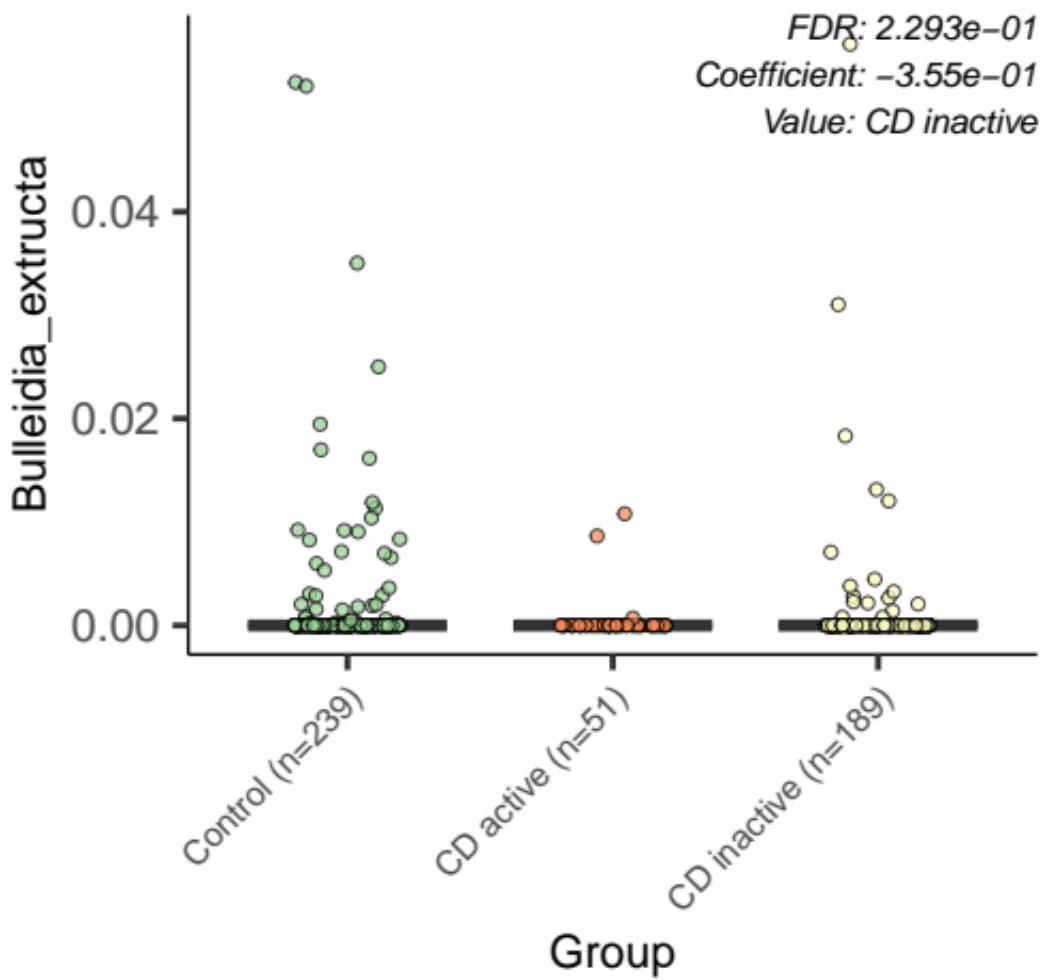


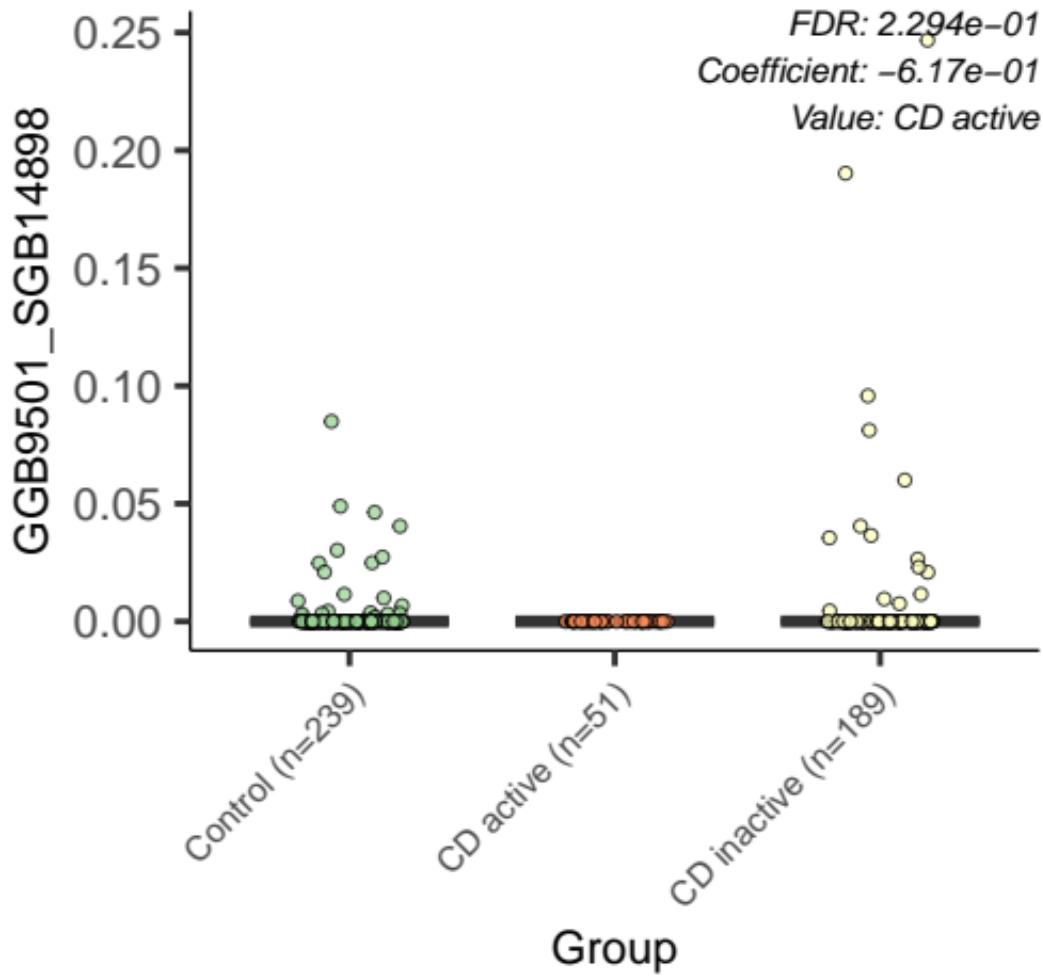


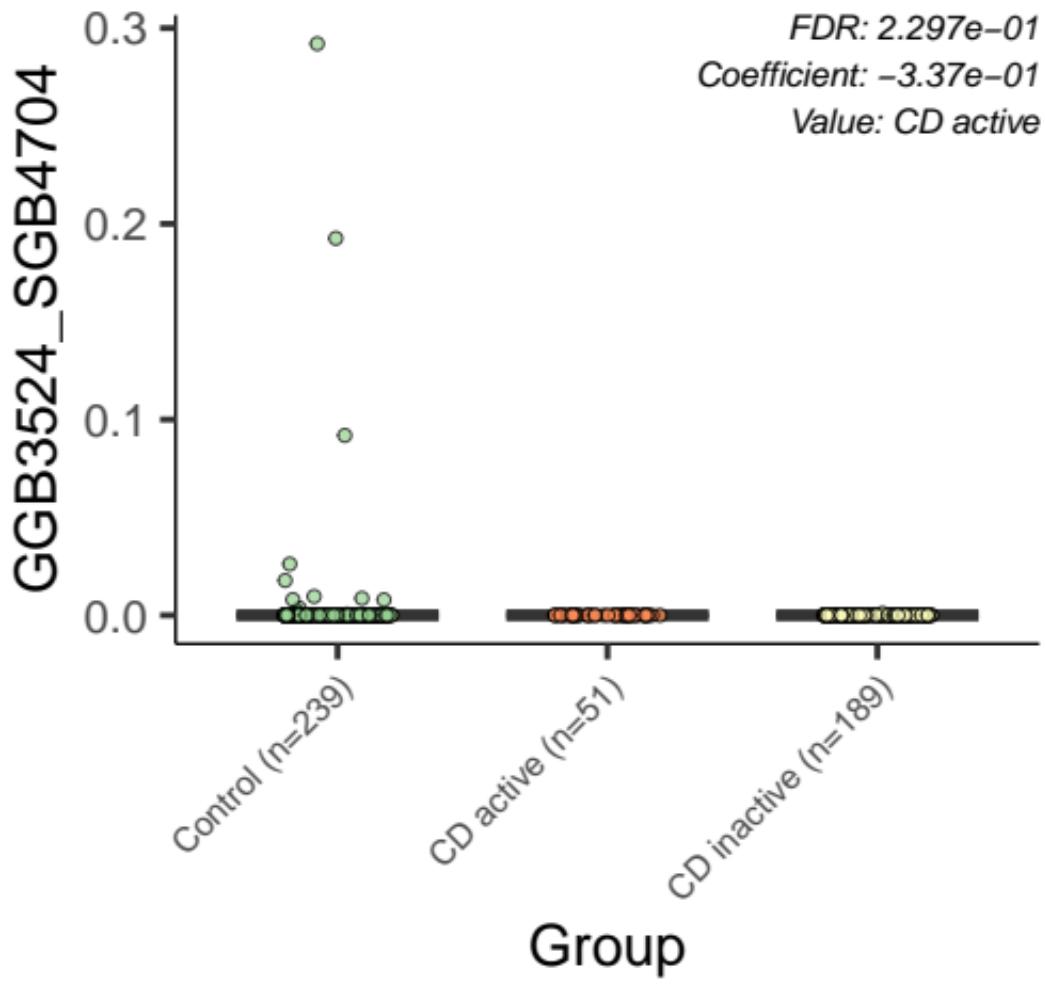


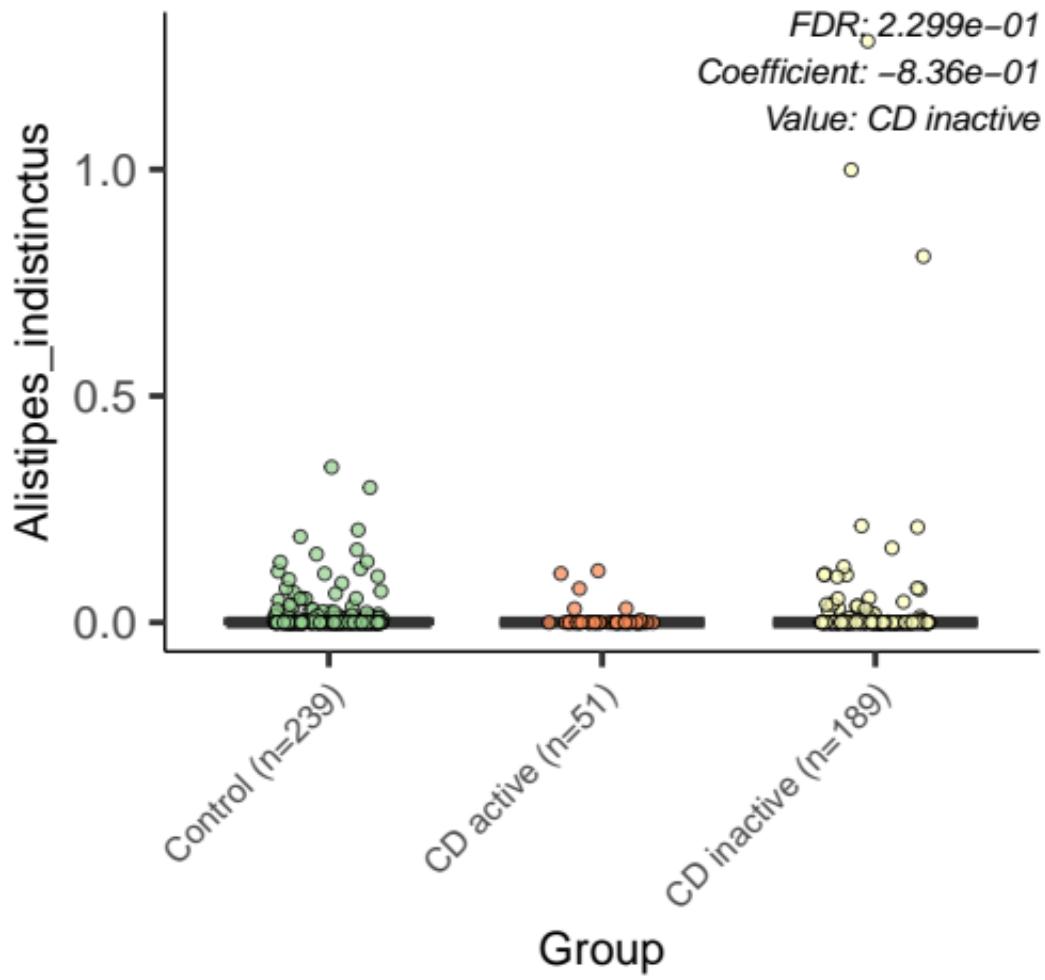


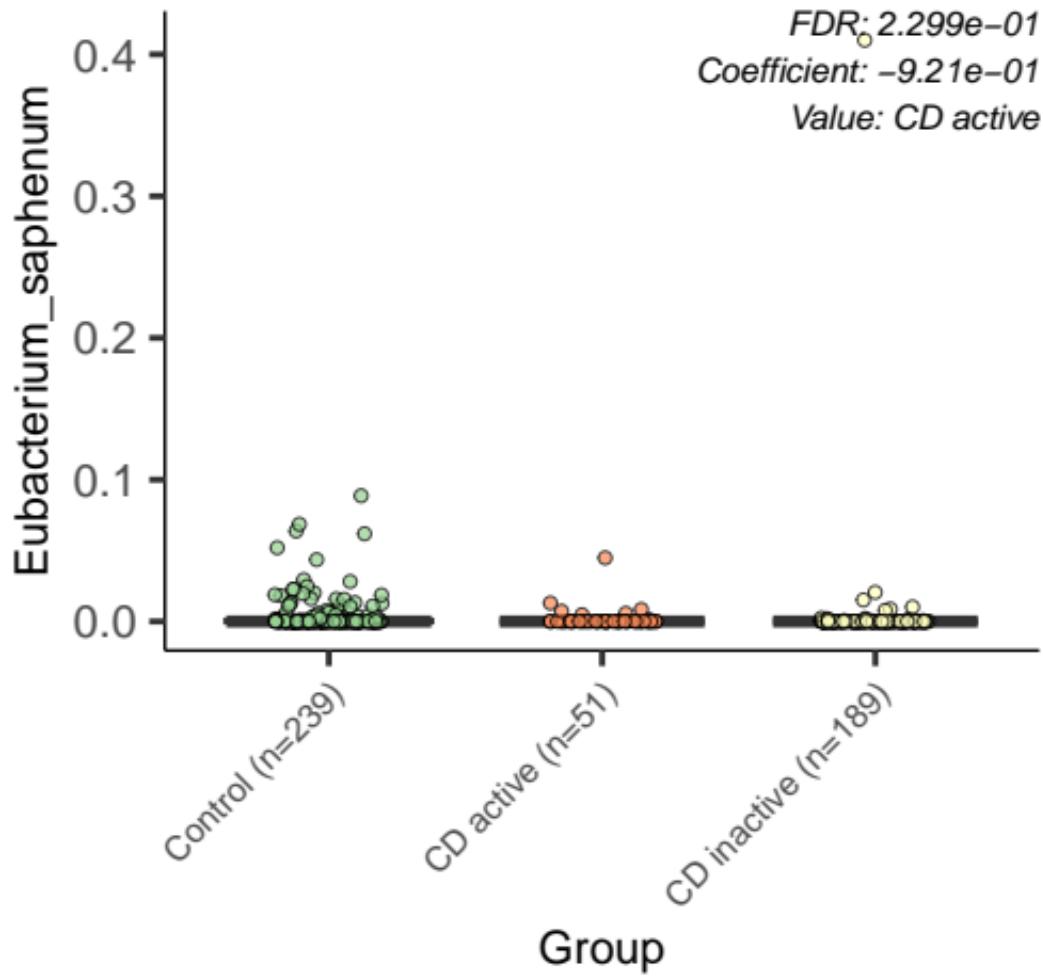


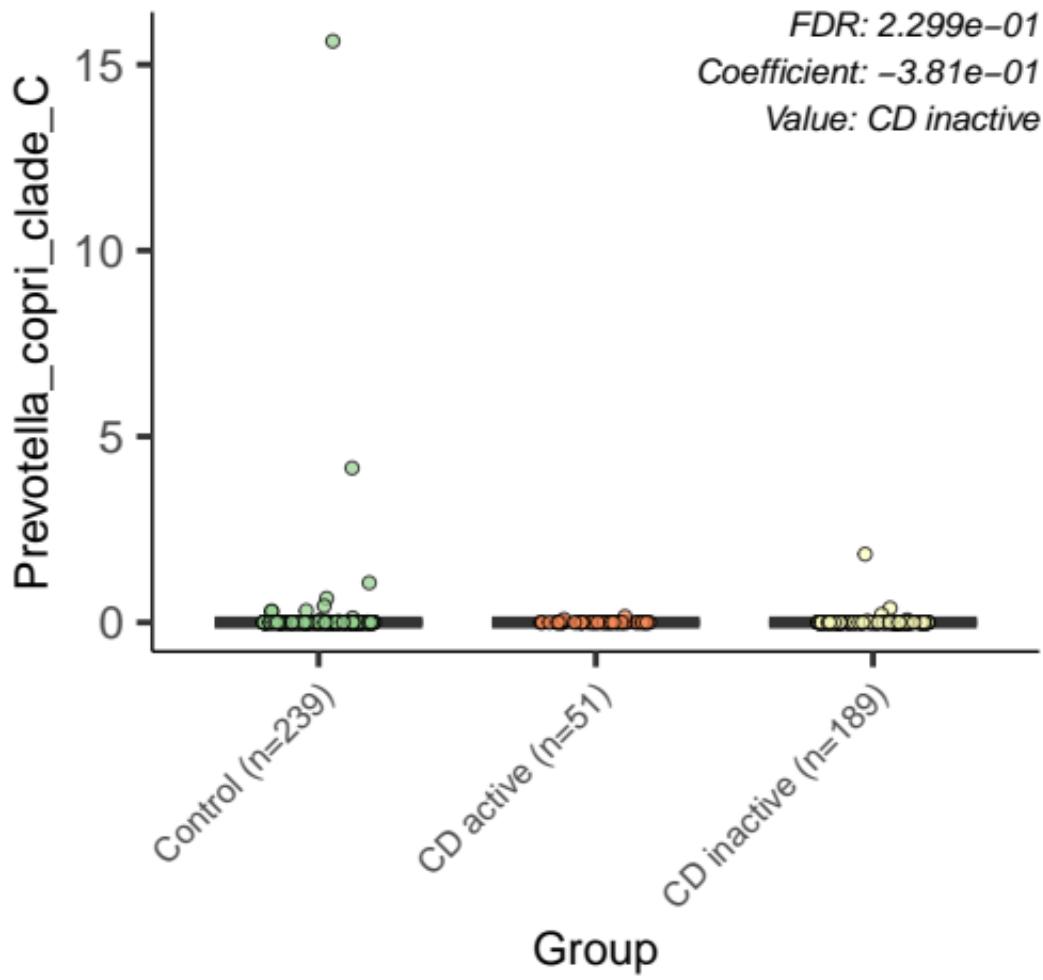


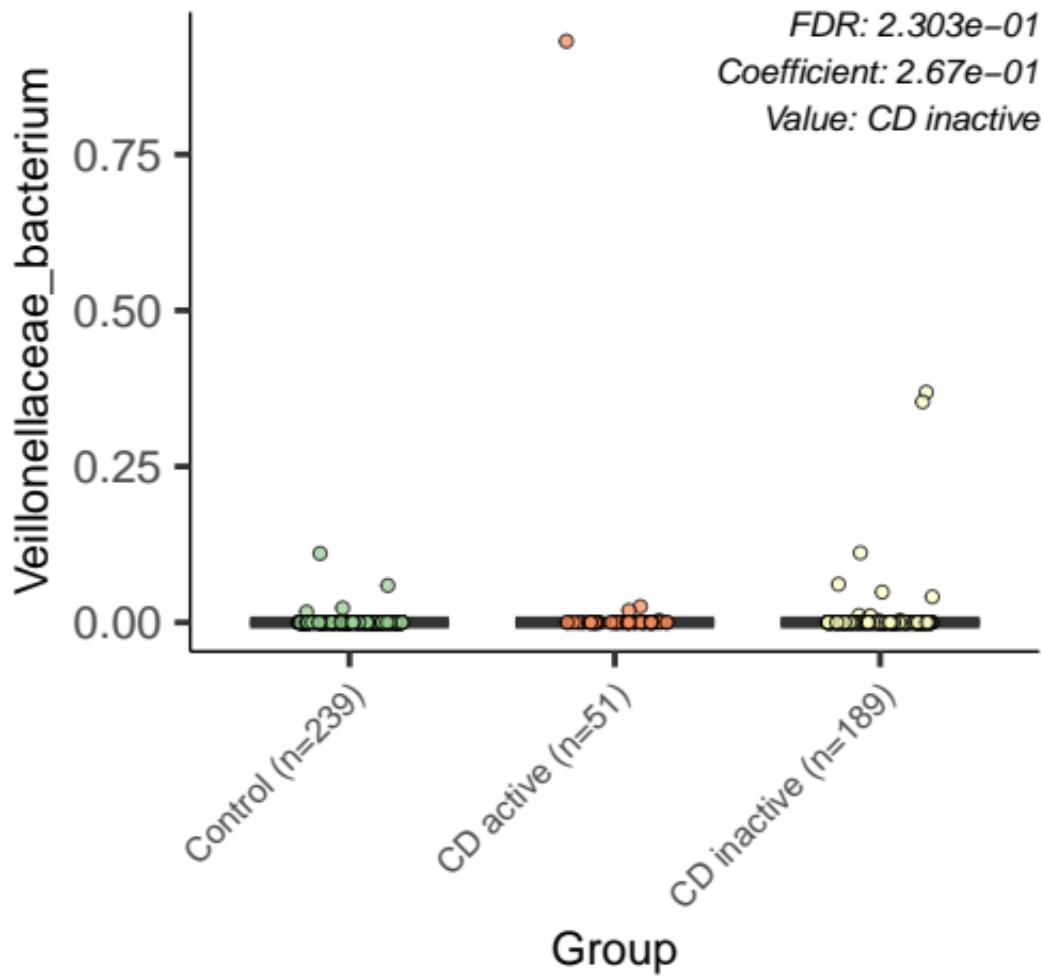


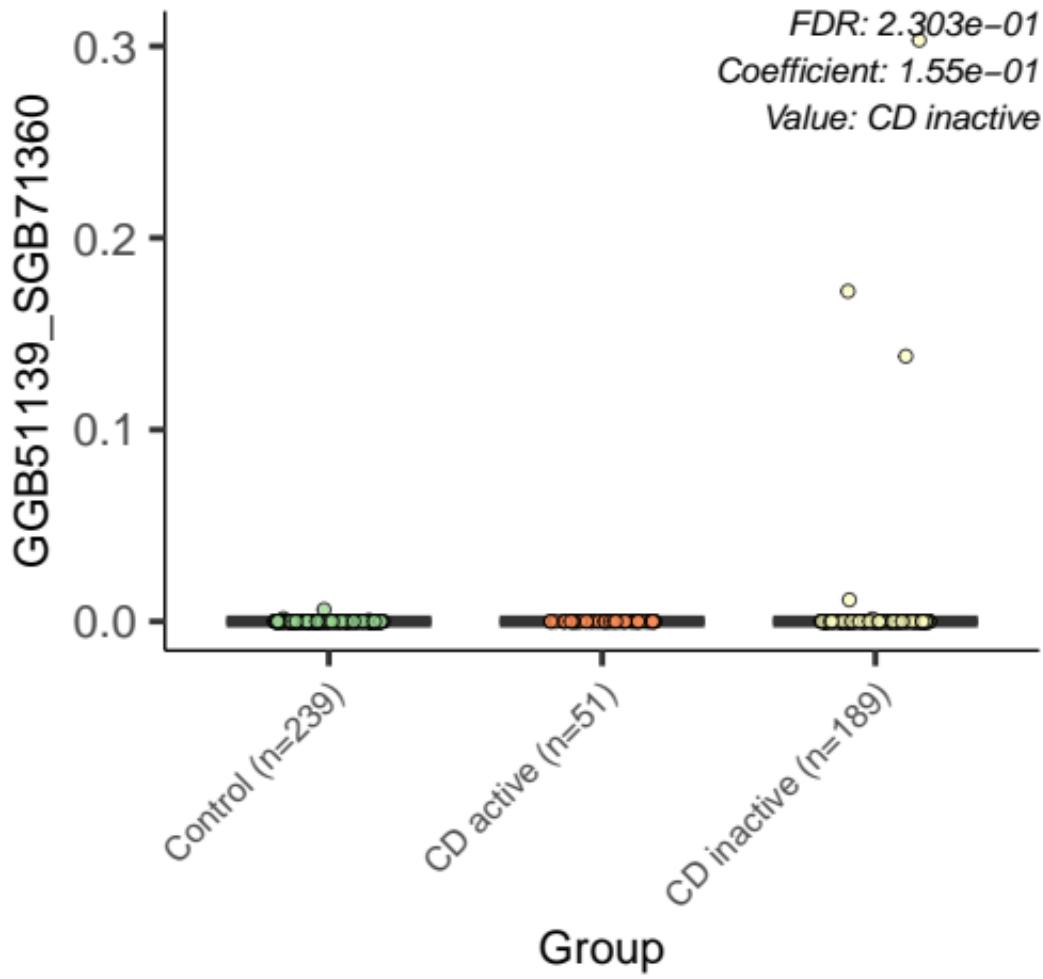


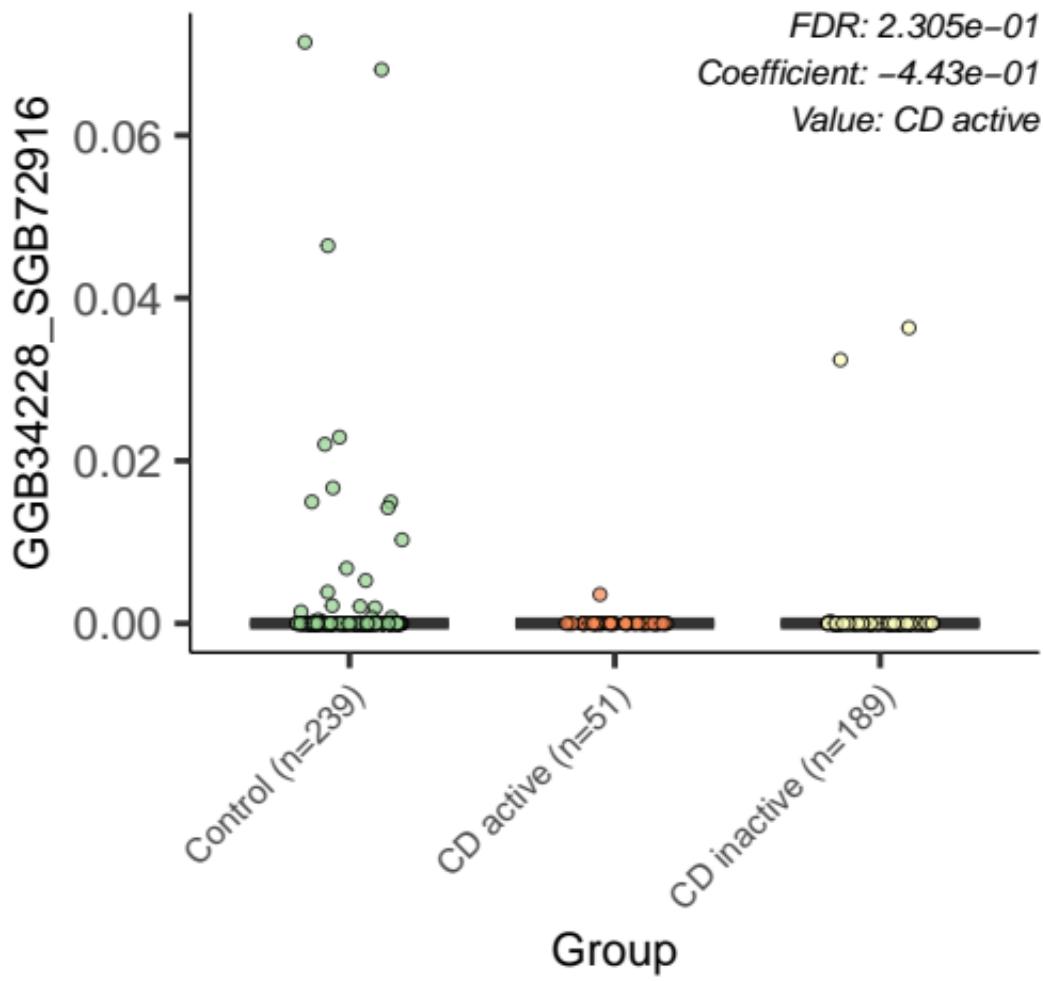


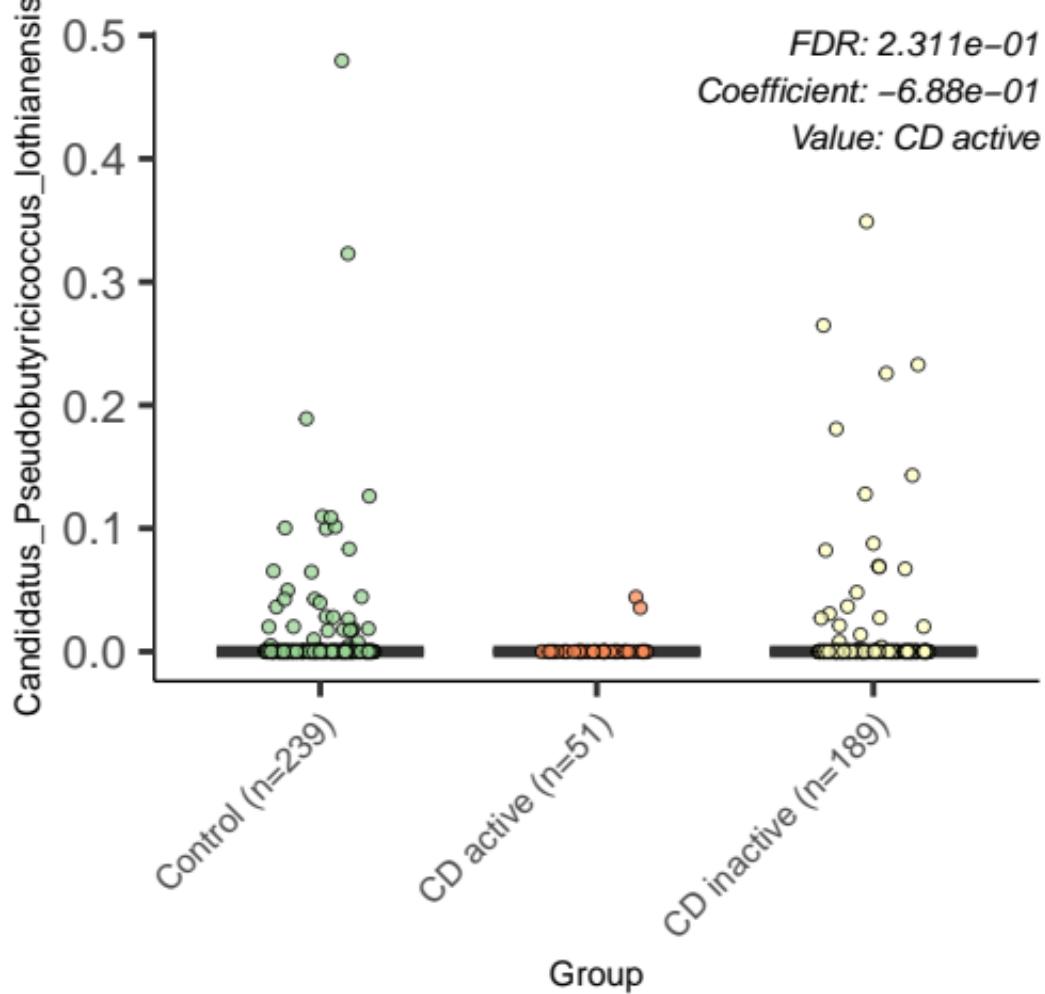


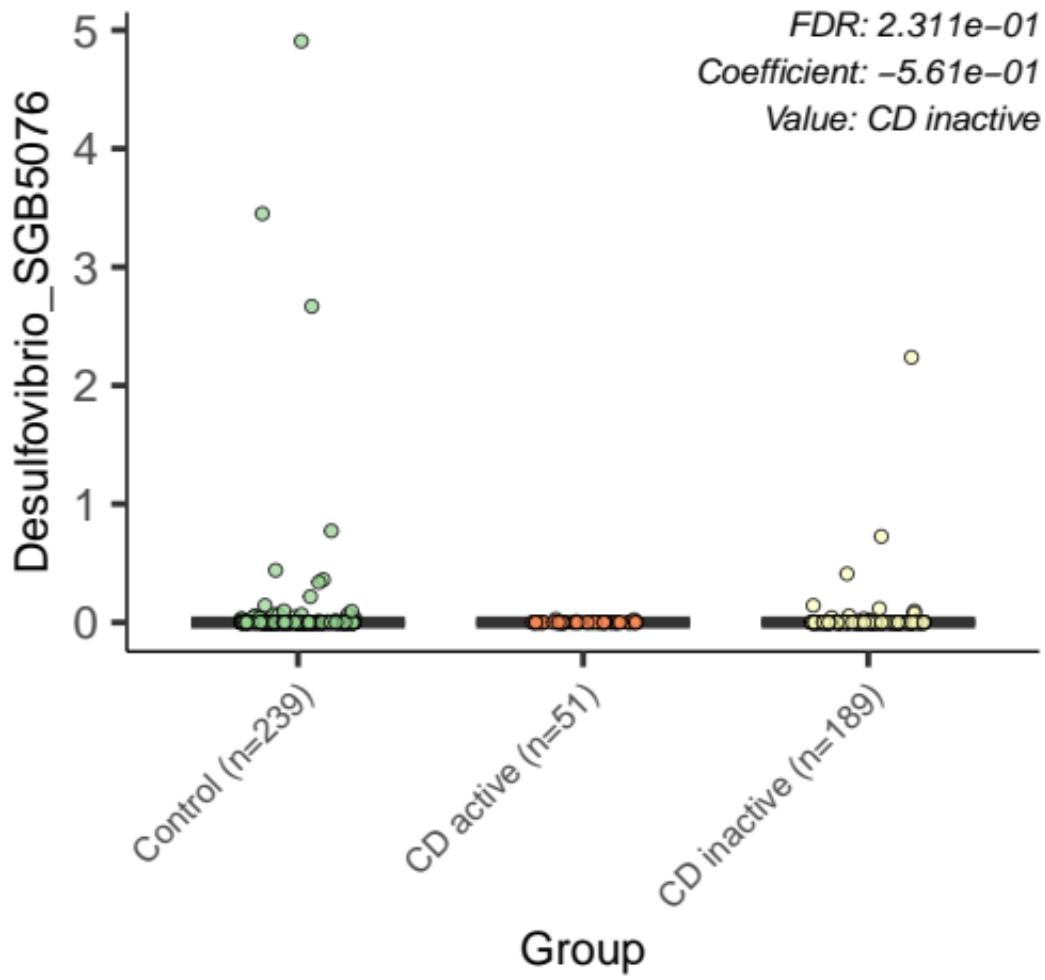


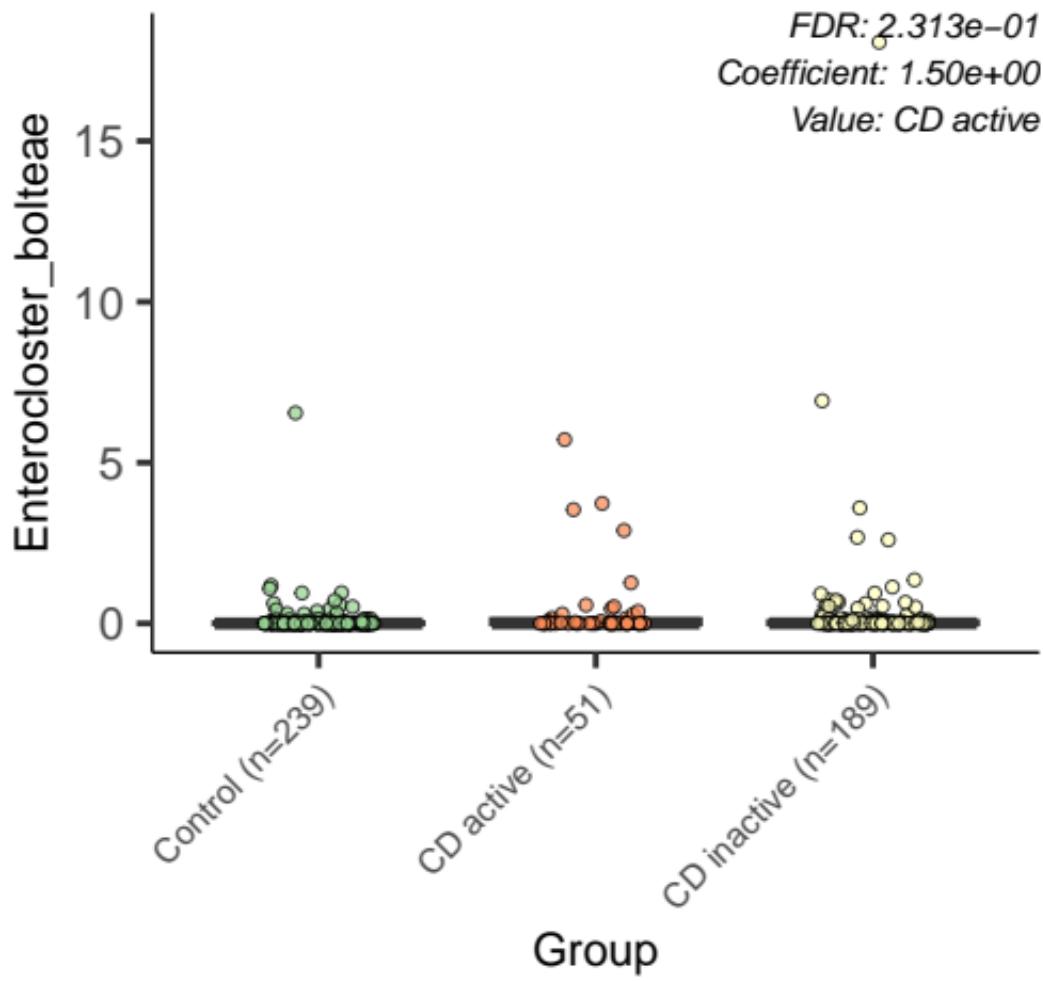


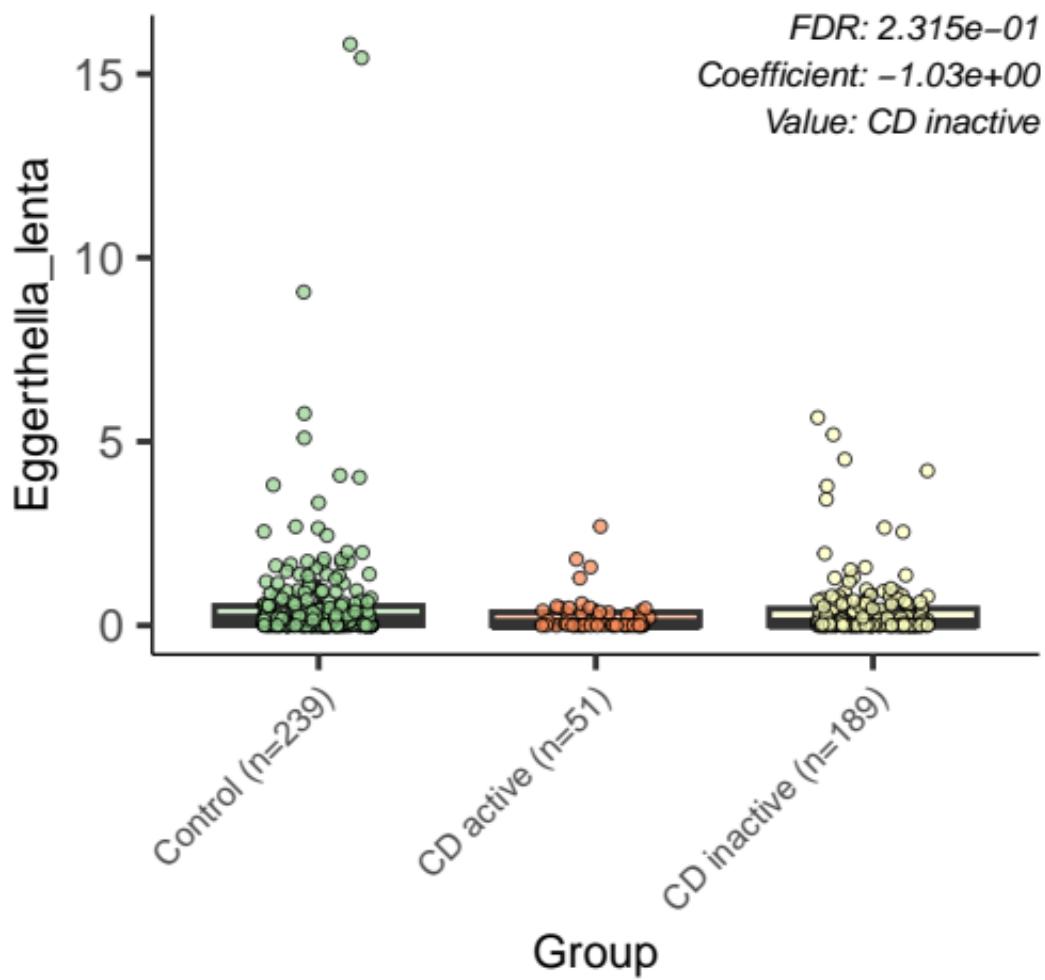


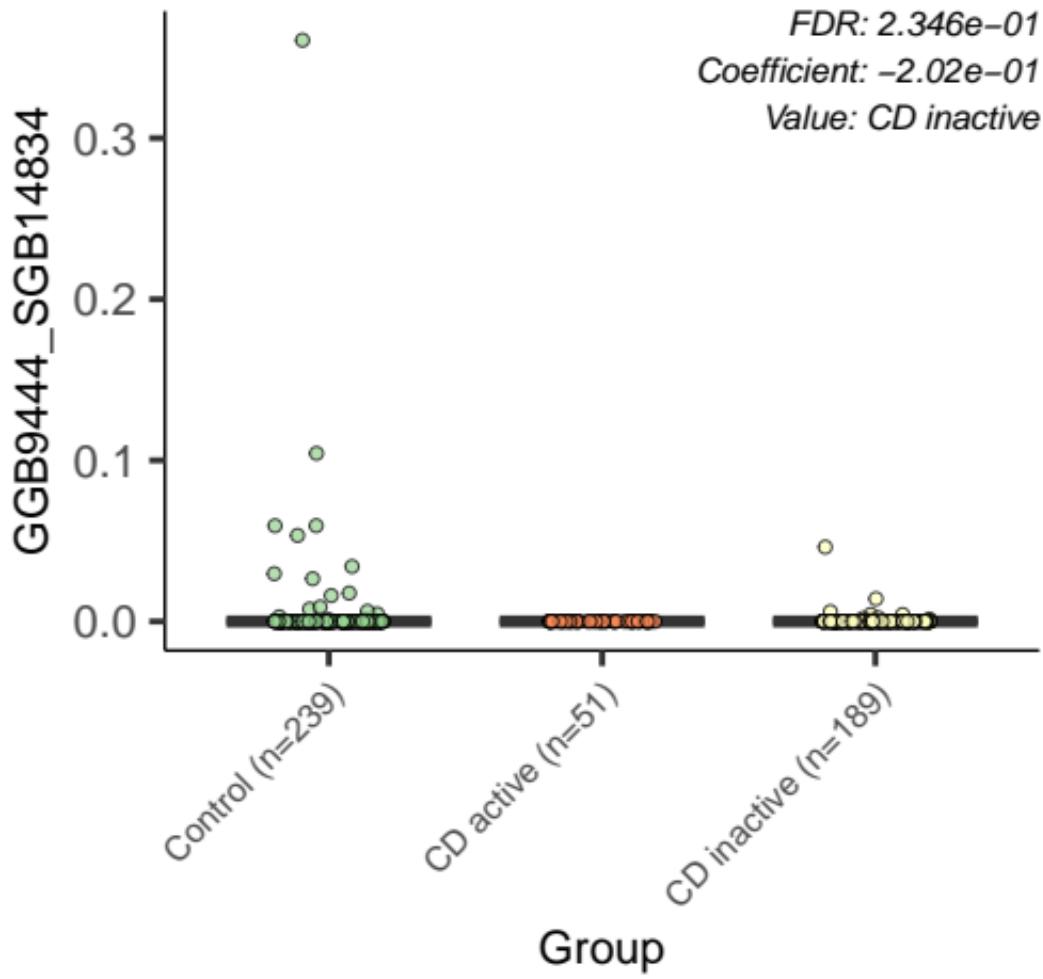


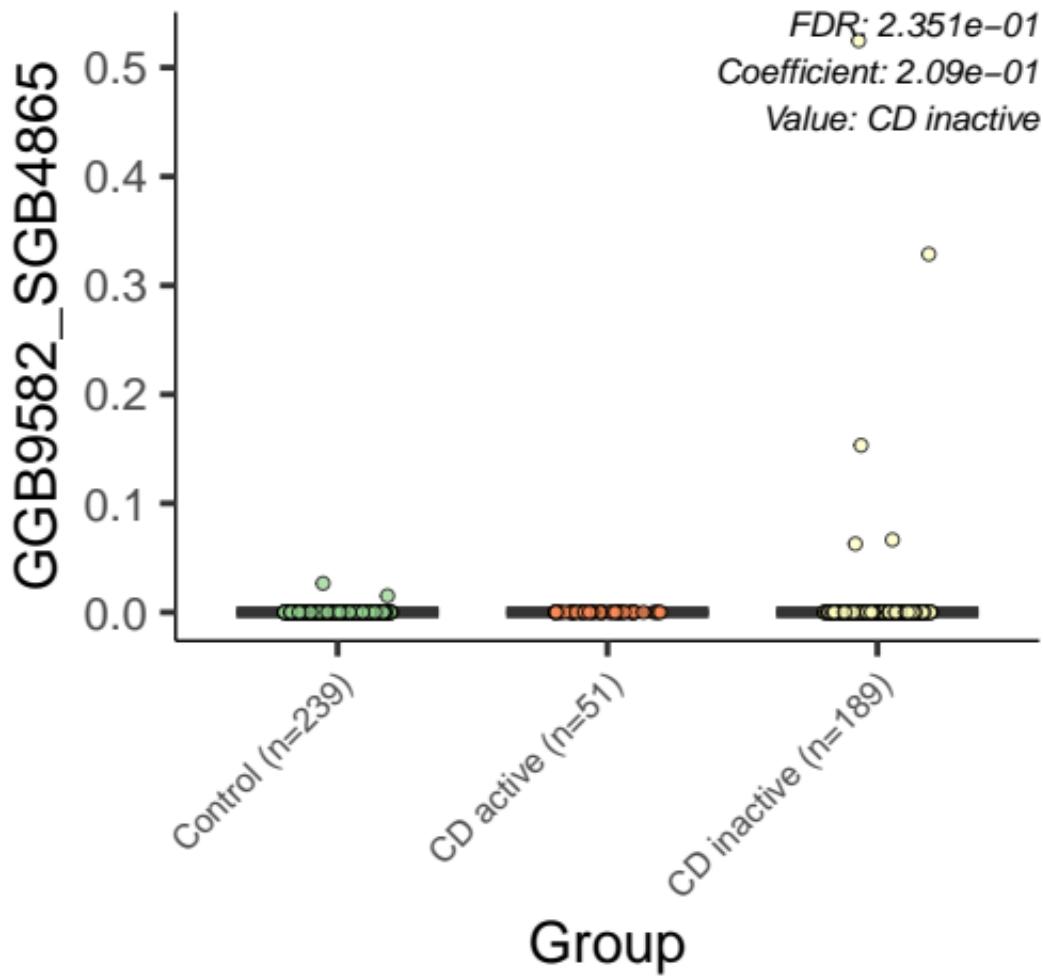


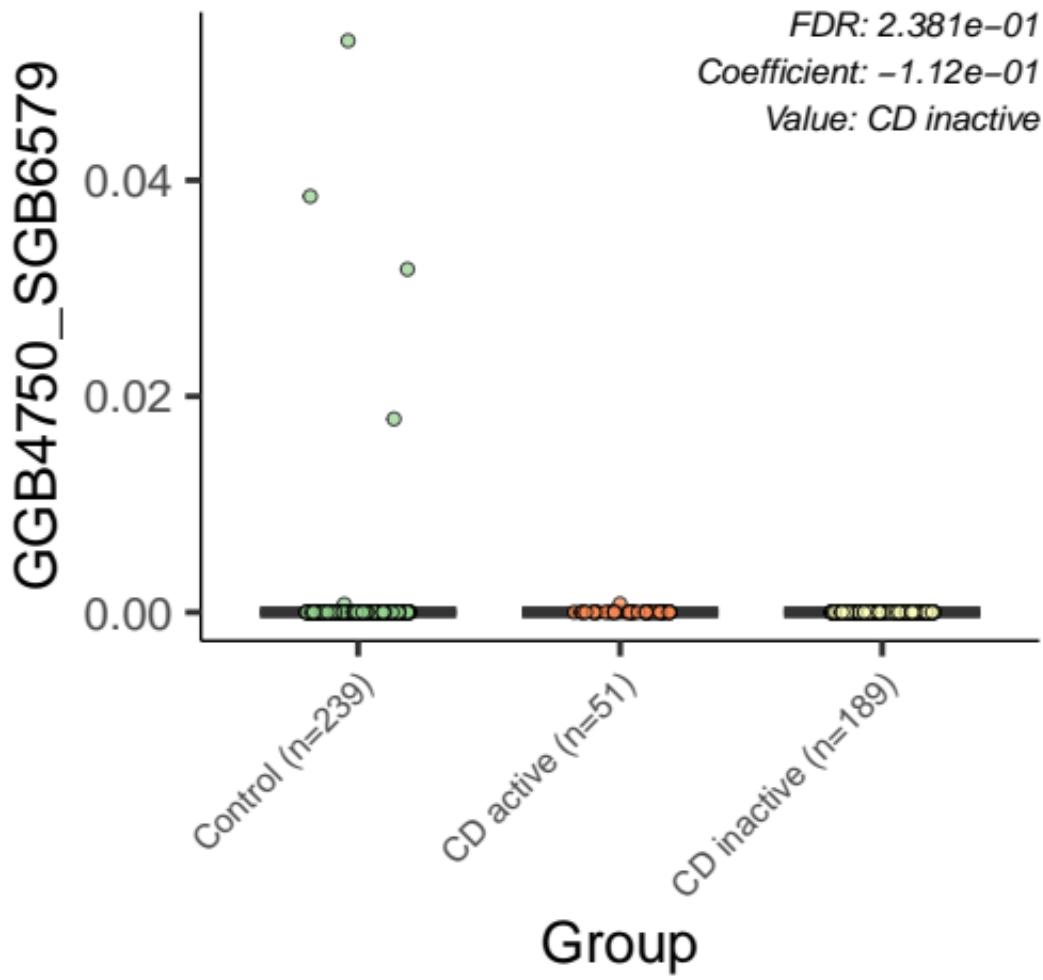


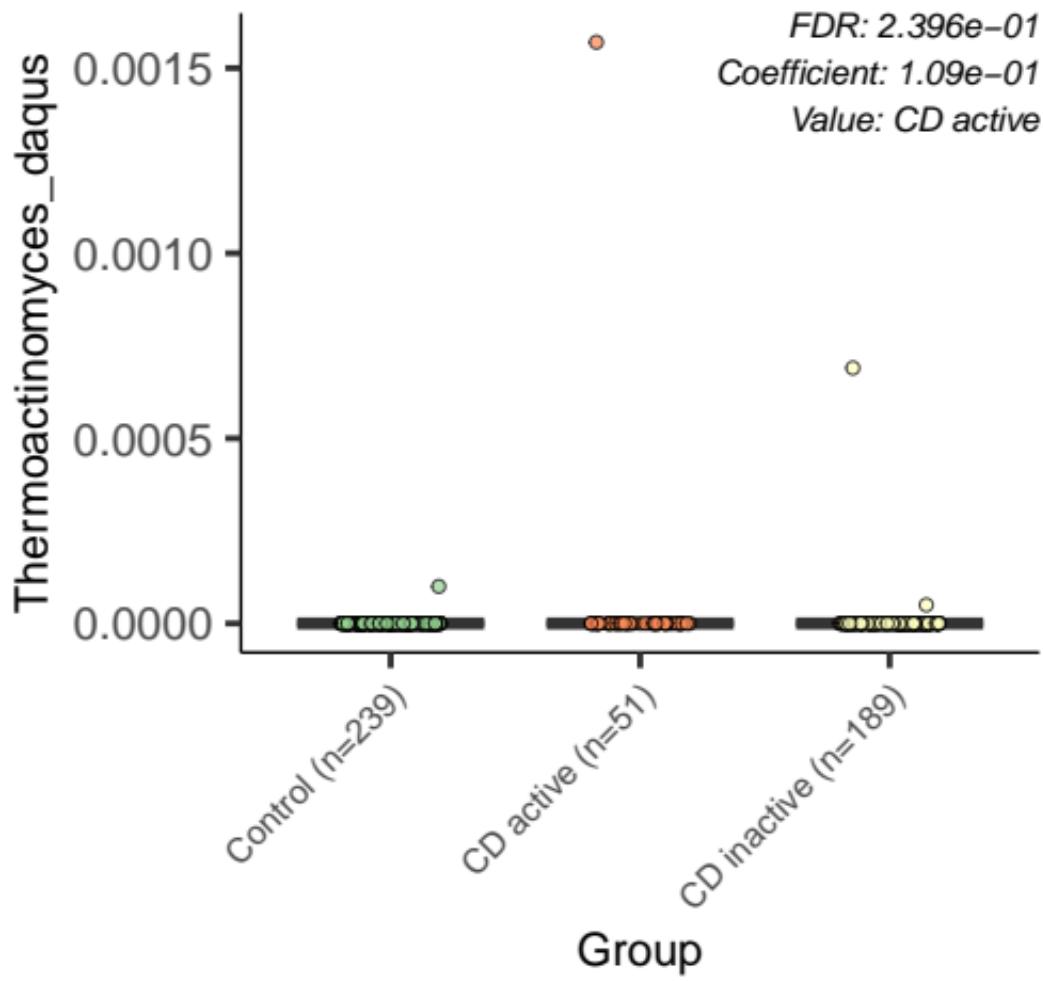


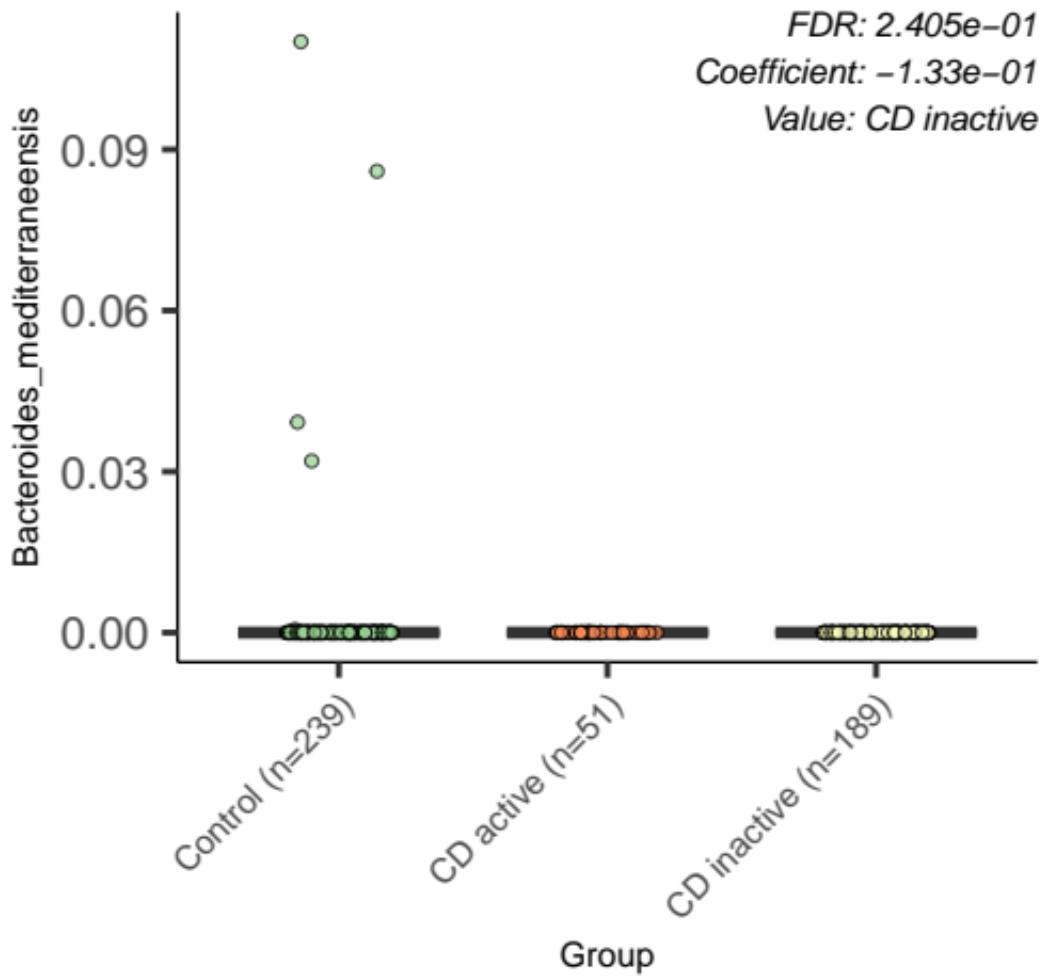


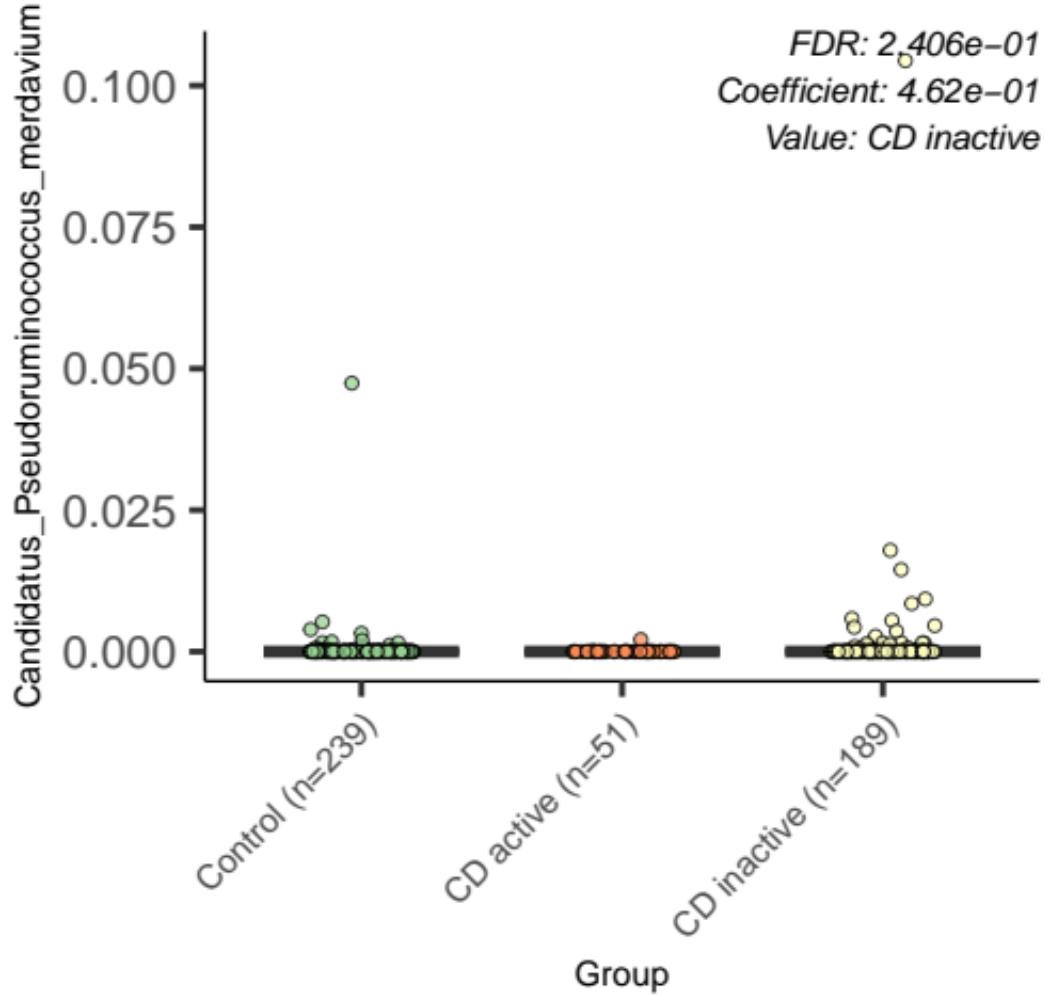


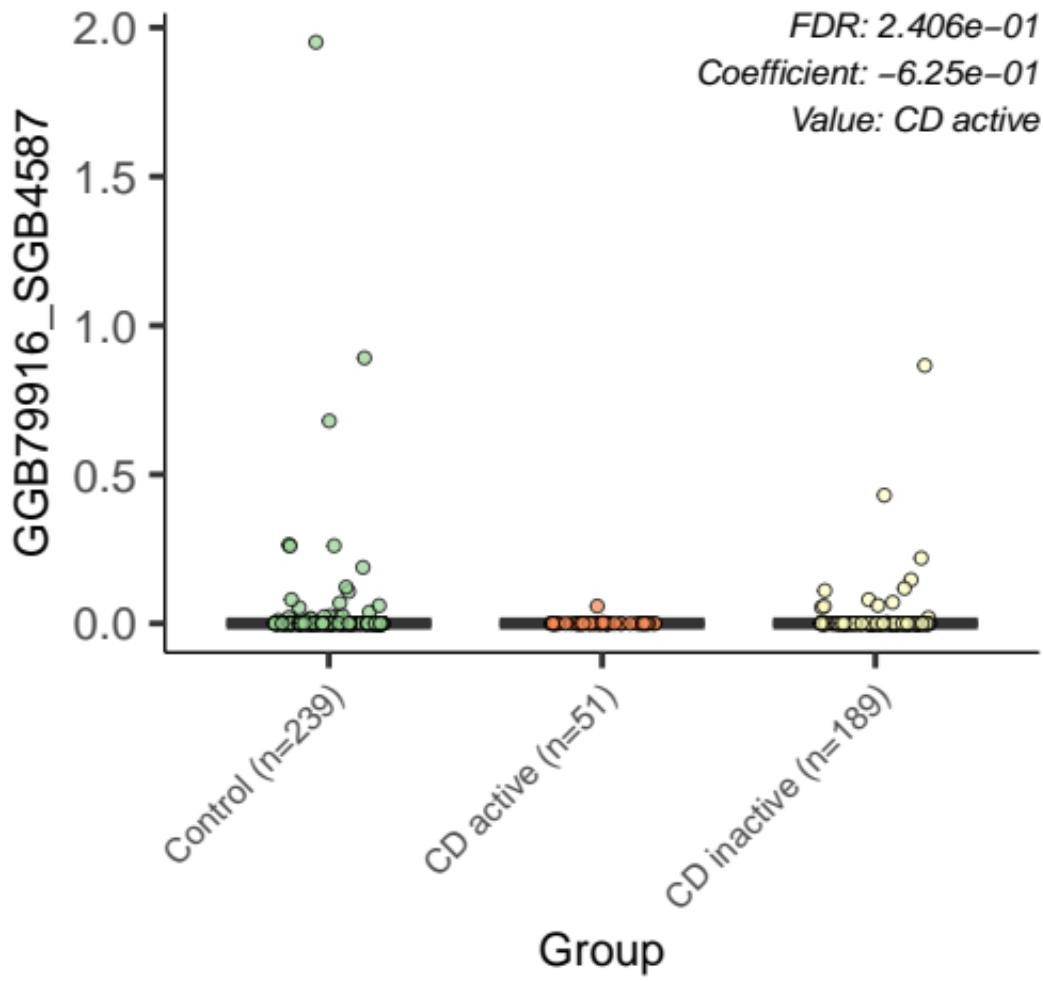


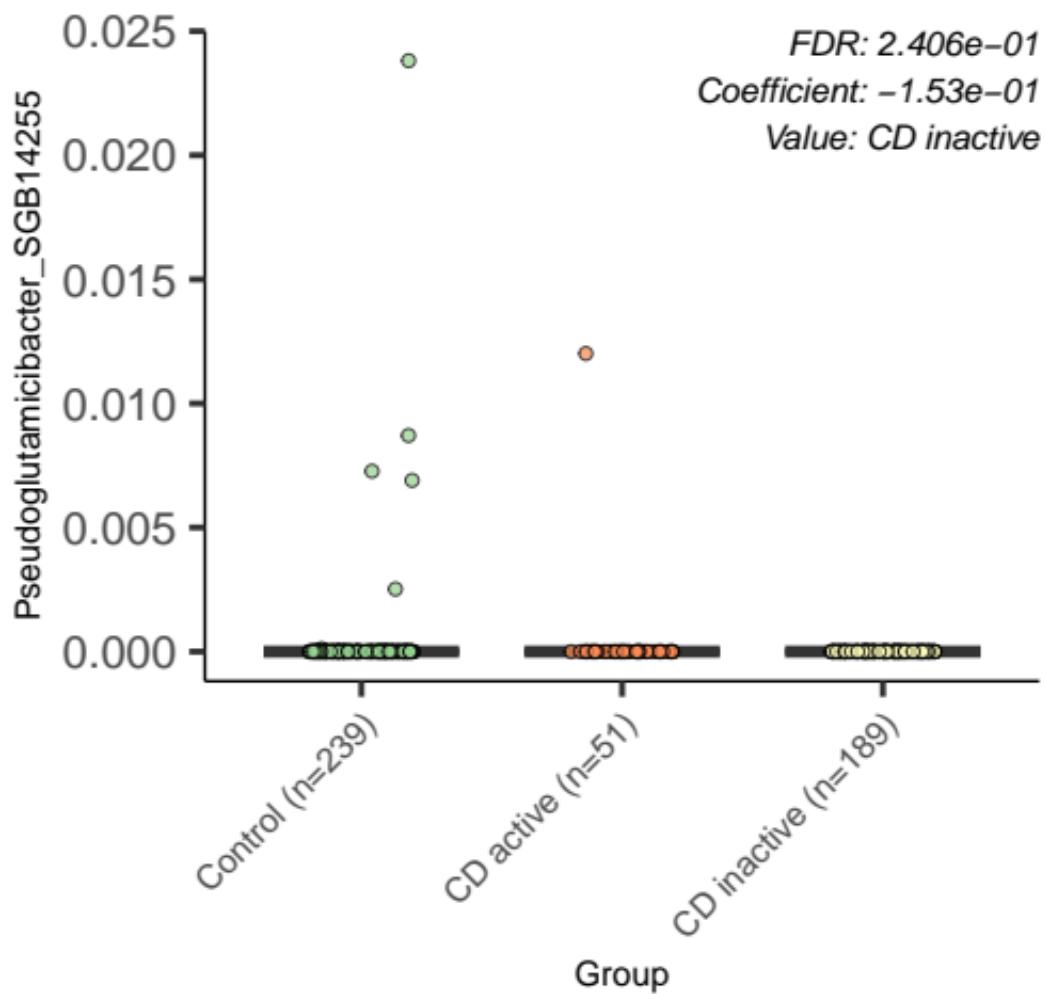


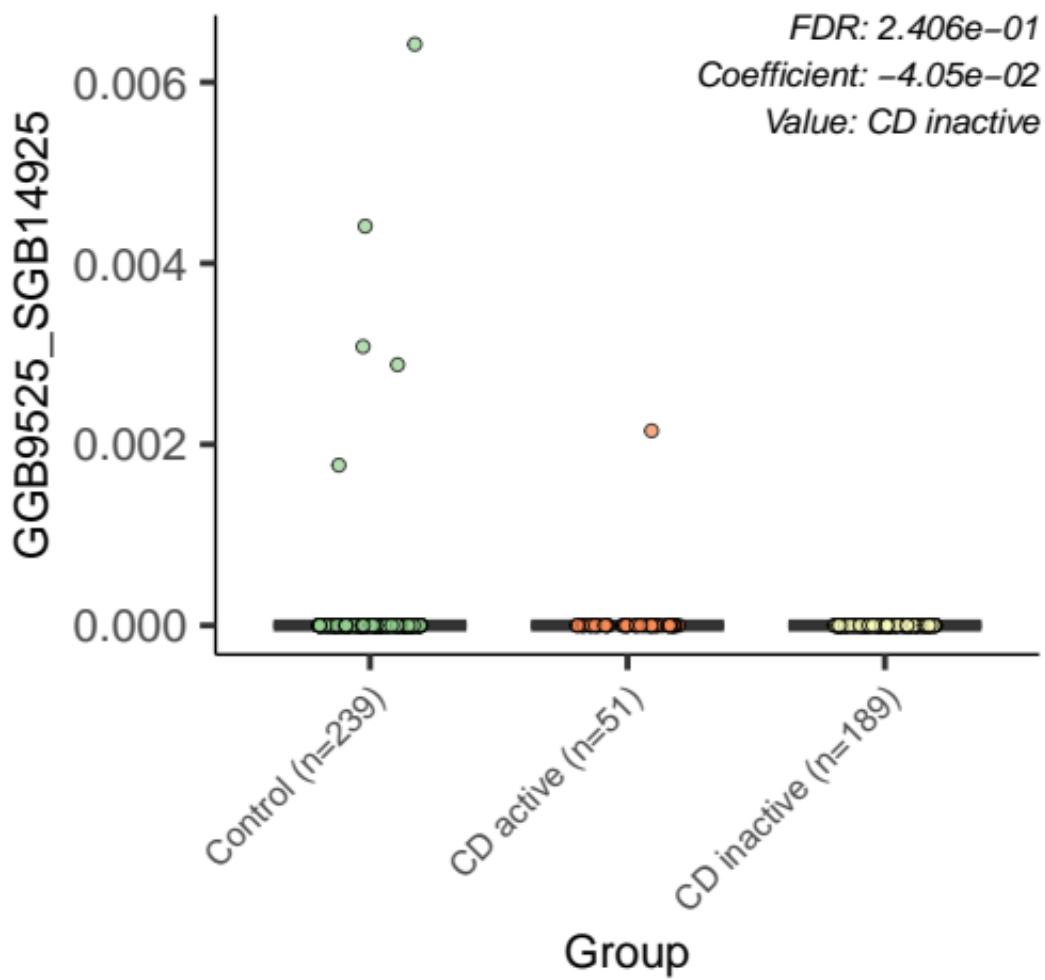


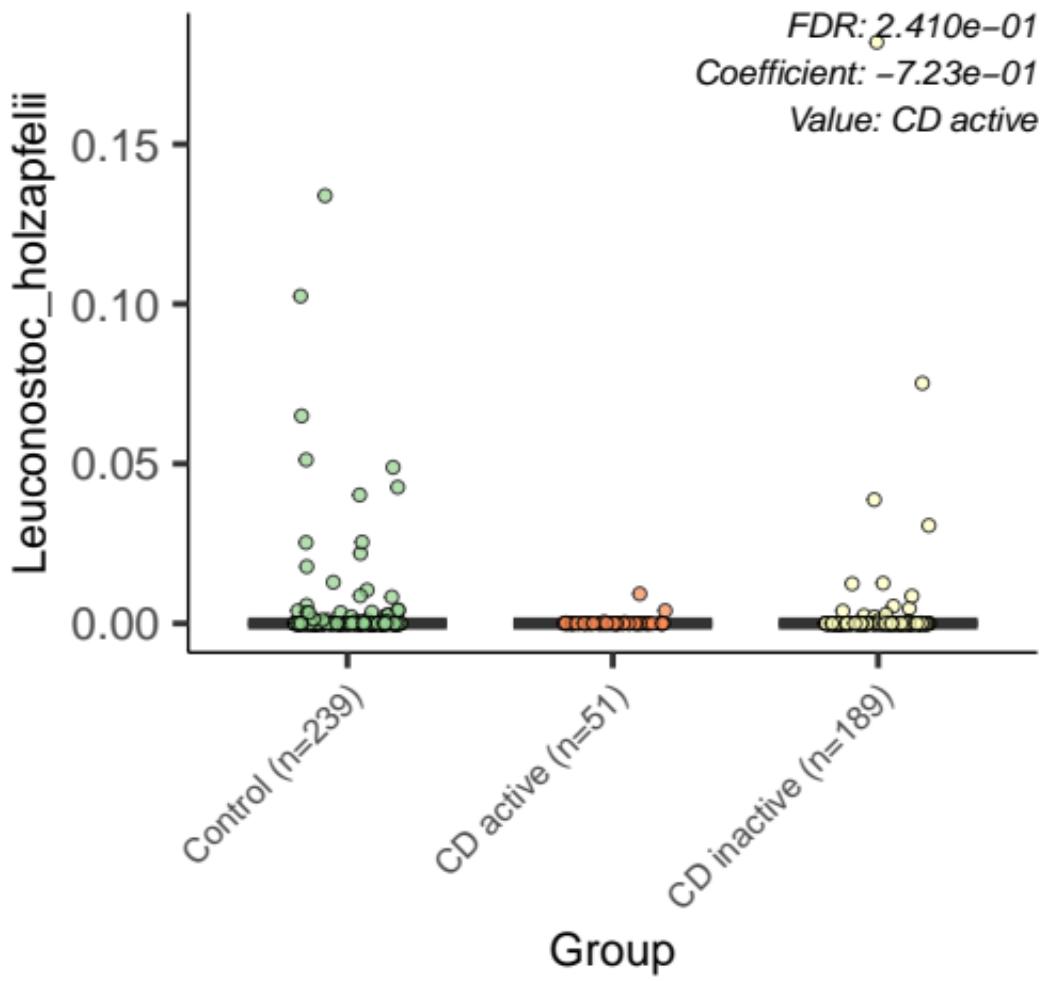


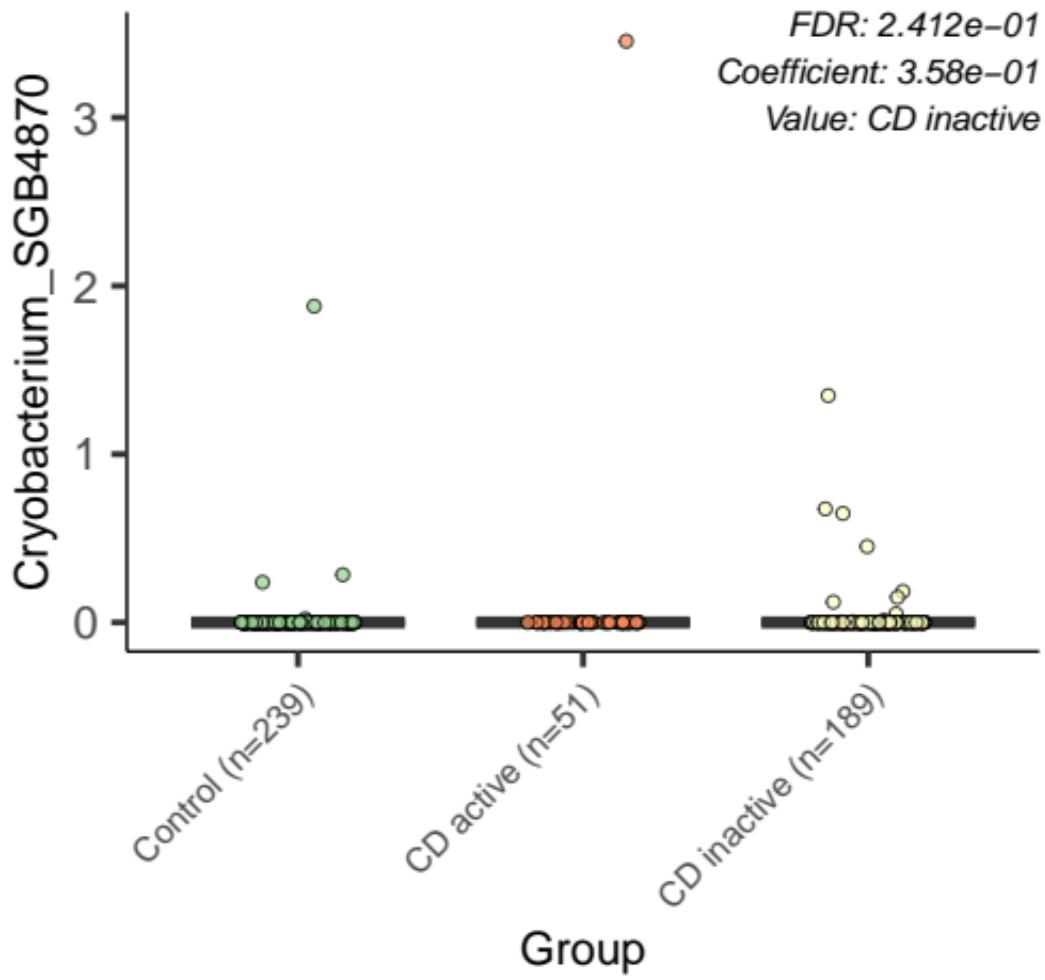


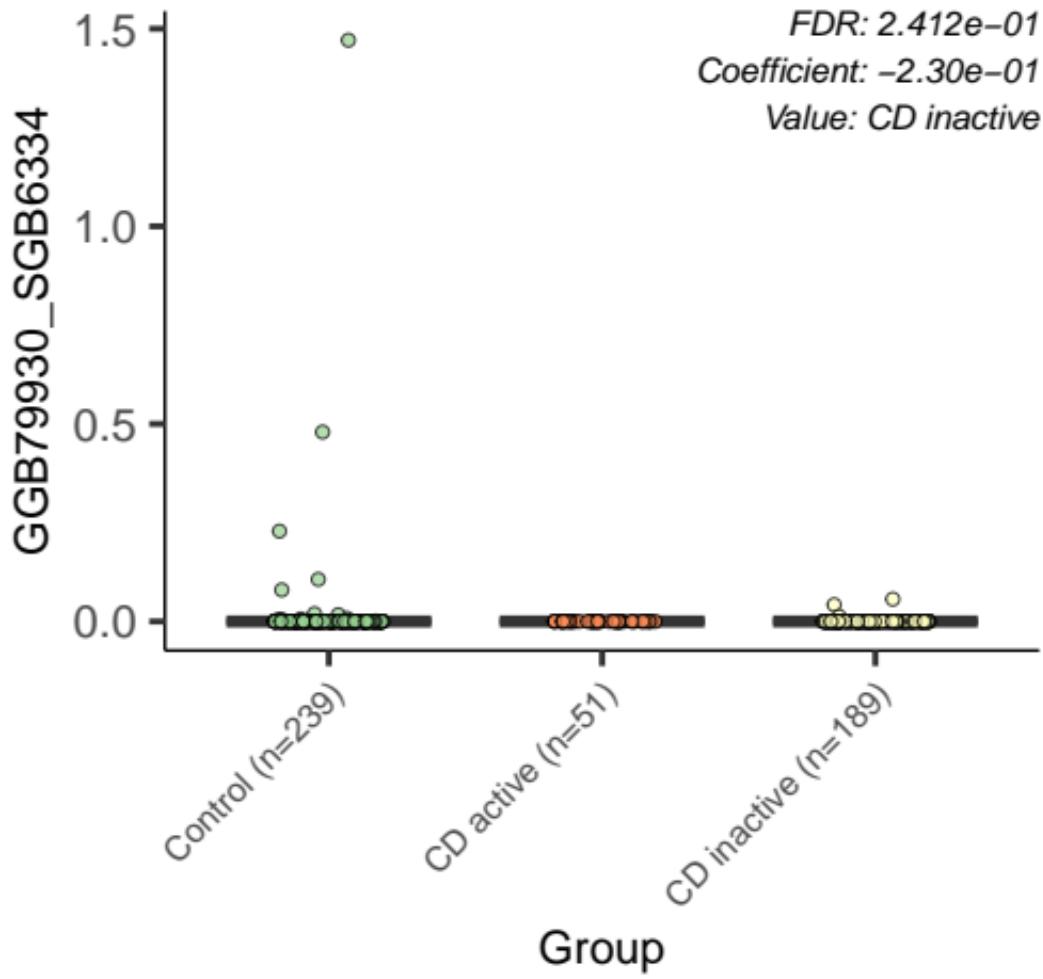


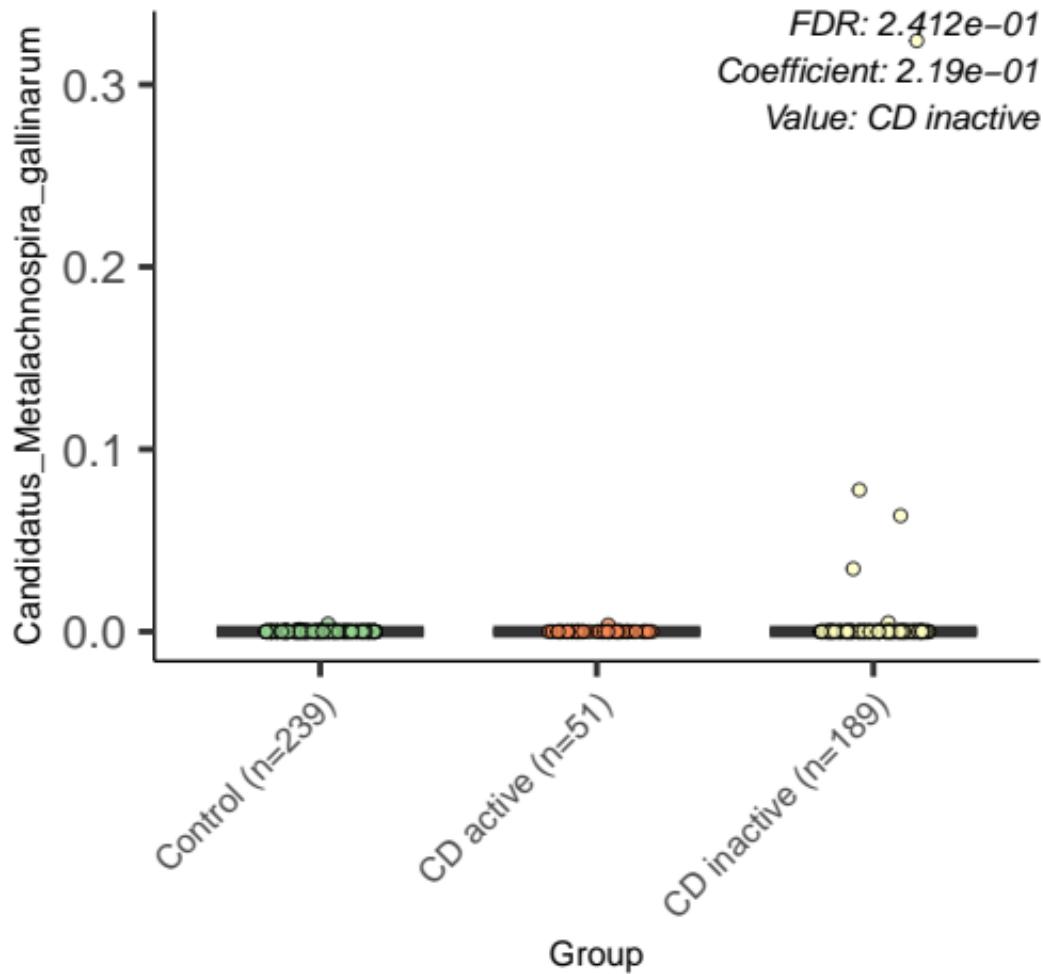


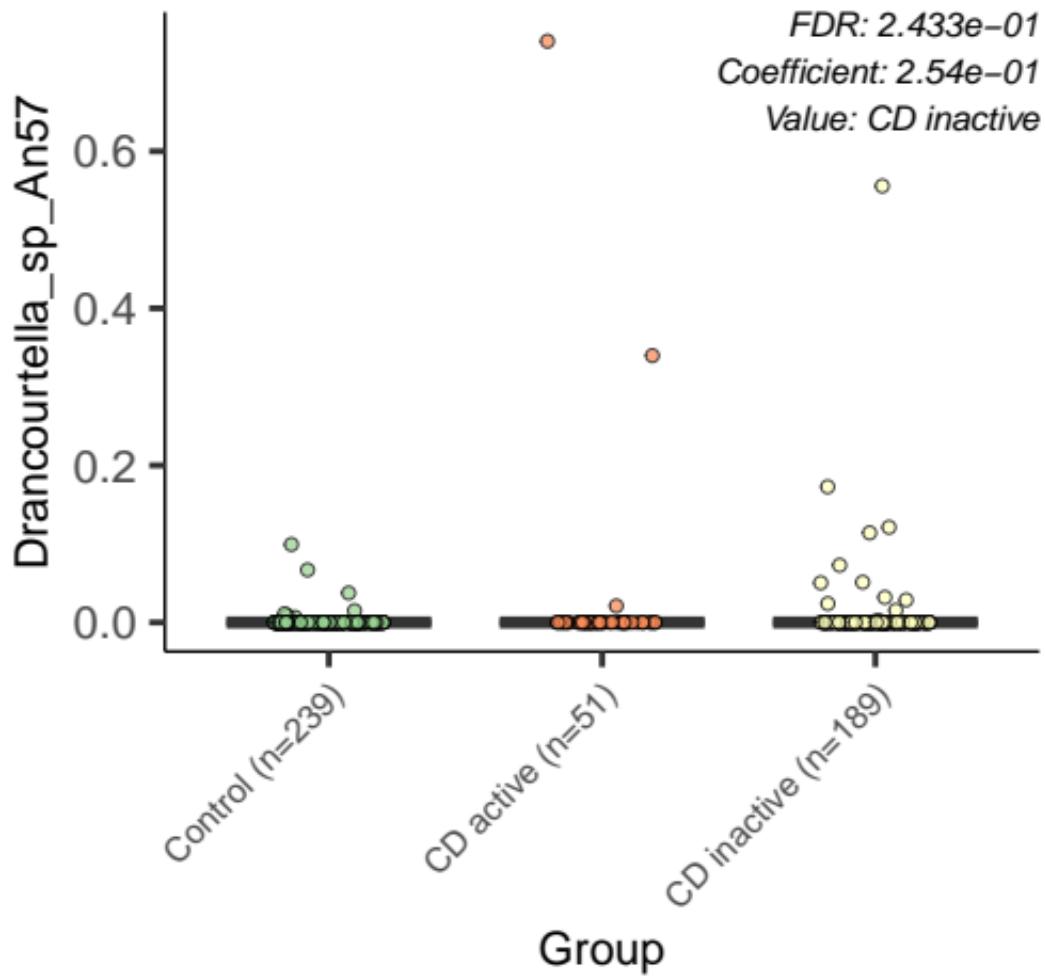


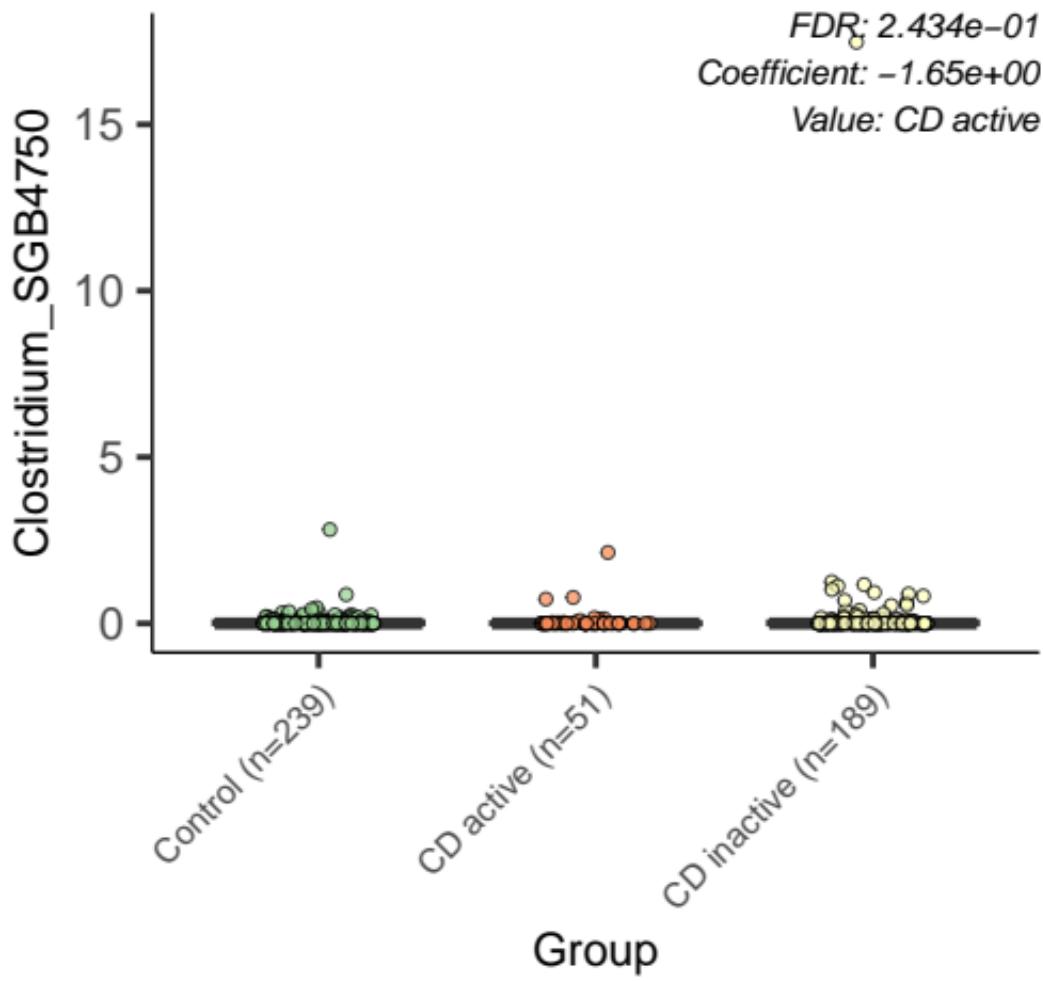


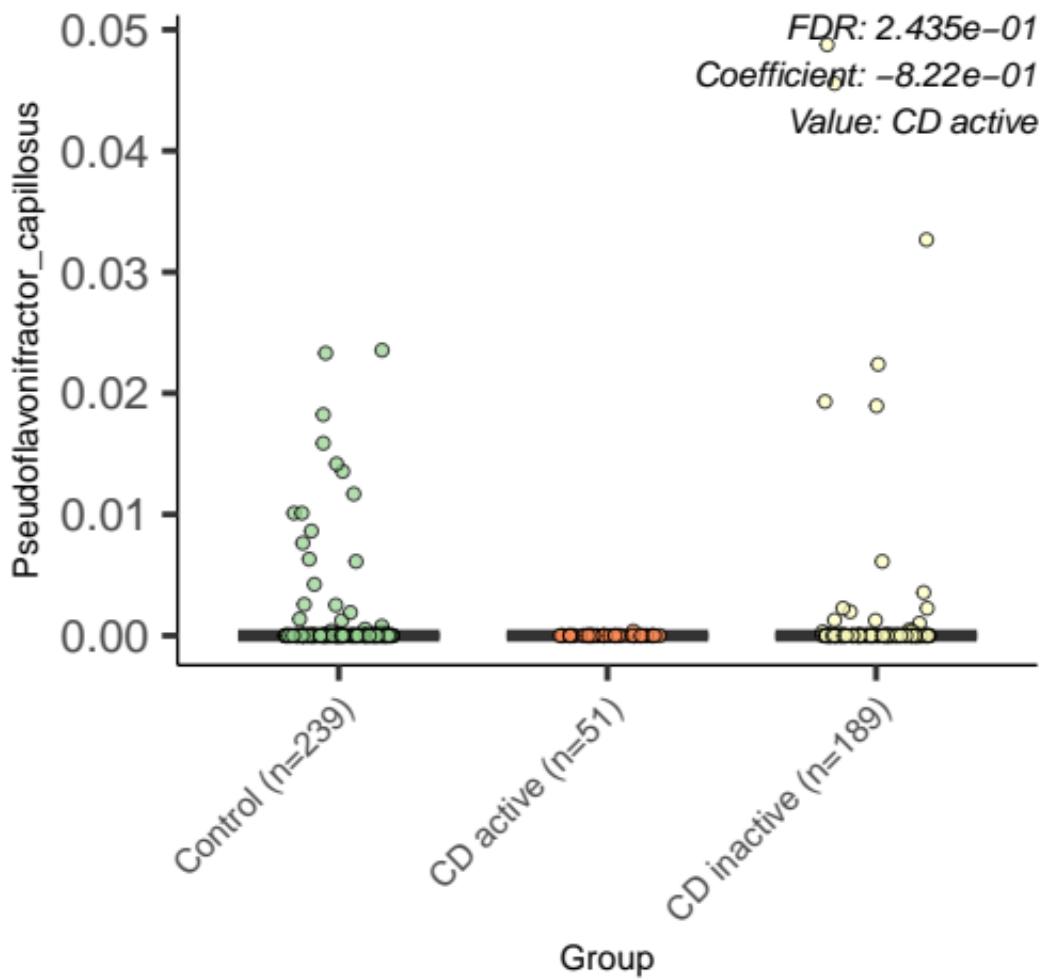












FDR: $2.458e-01$
Coefficient: $-9.31e-01$
Value: CD inactive

