

C18.neg_Cluster_2021...urobilin

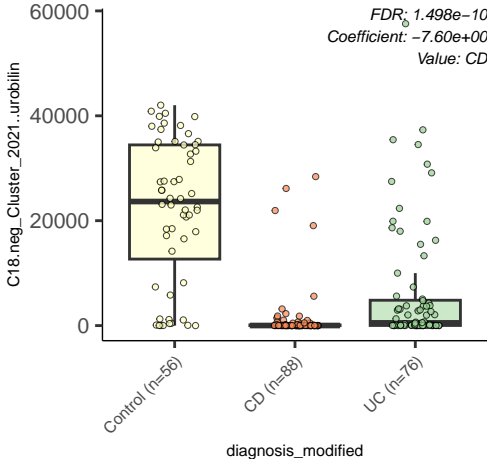
FDR: $1.498e-10$
Coefficient: $-7.60e+00$
Value: CD

Control (n=56)

CD (n=88)

UC (n=76)

diagnosis_modified



HILIC_pos_Cluster_2093..urobilin.

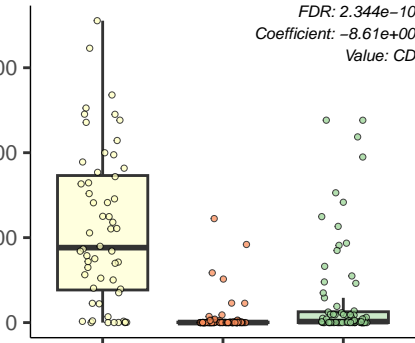
FDR: $2.344e-10$
Coefficient: $-8.61e+00$
Value: CD

Control (n=56)

CD (n=88)

UC (n=76)

diagnosis_modified



HILIC.pos_Cluster_1486..C16.carnitine

FDR: 1.128e-07
Coefficient: 4.37e+00
Value: CD

4000

2000

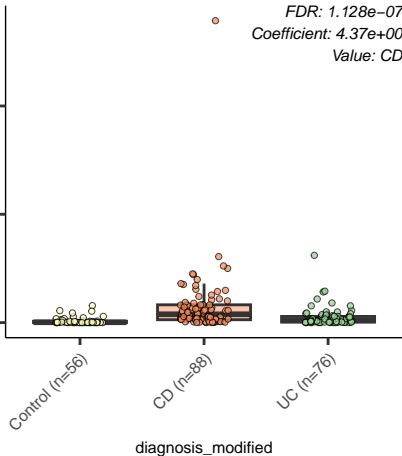
0

Control (n=56)

CD (n=88)

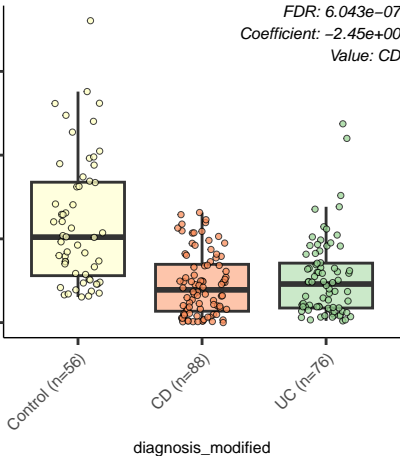
UC (n=76)

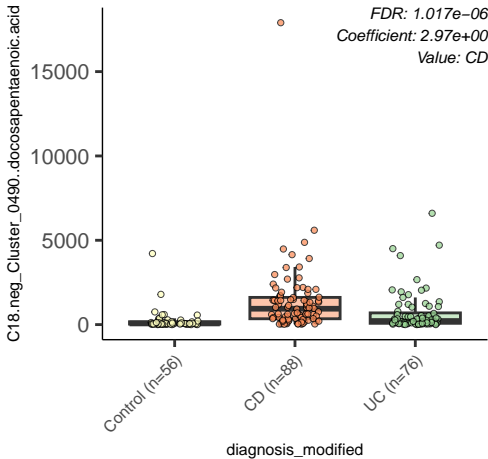
diagnosis_modified

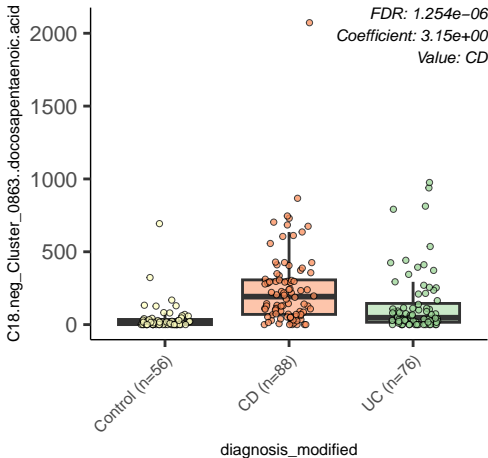


HILIC_pos_Cluster_0268..pyridoxamine

FDR: $6.043e-07$
Coefficient: $-2.45e+00$
Value: CD







C8.pos_Cluster_0988...sphingosine

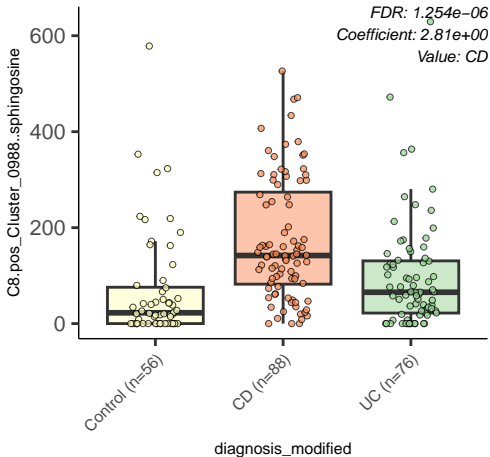
FDR: 1.254e-06
Coefficient: 2.81e+00
Value: CD

Control (n=56)

CD (n=88)

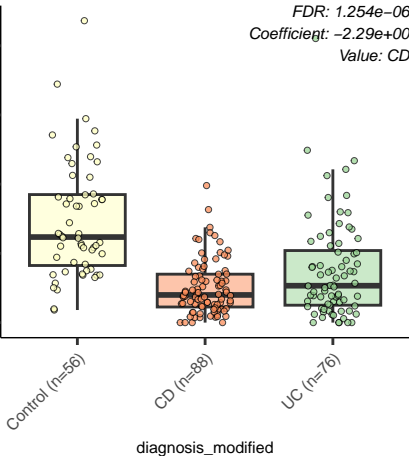
UC (n=76)

diagnosis_modified



HILIC.pos_Cluster_0521..L.1.2.3.4.tetrahydro.beta.carboline.3.ca

FDR: 1.254e-06
Coefficient: -2.29e+00
Value: CD



HILIC_pos_Cluster_1580..C18.2.carnitine

FDR: 1.254e-06
Coefficient: 4.01e+00
Value: CD

2000

1000

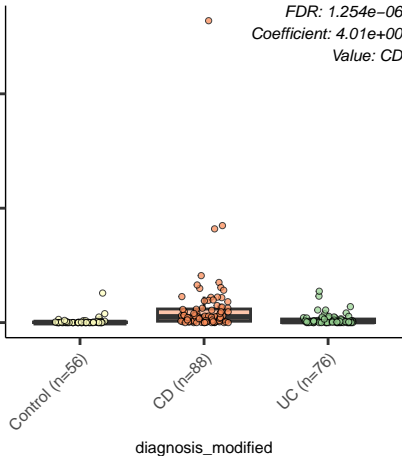
0

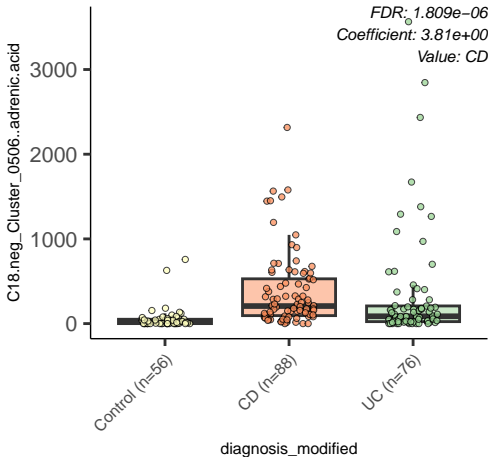
Control (n=56)

CD (n=88)

UC (n=76)

diagnosis_modified





C18.neg_Cluster_0901..7.ketodeoxycholate

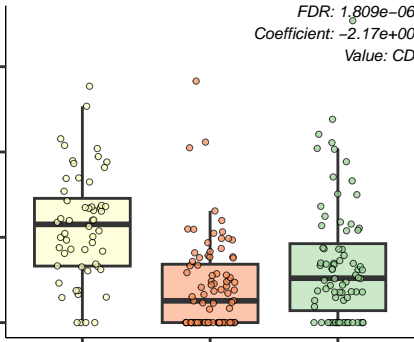
FDR: $1.809e-06$
Coefficient: $-2.17e+00$
Value: CD

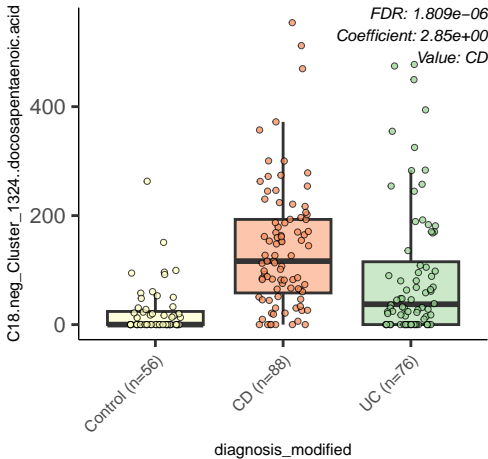
Control (n=56)

CD (n=88)

UC (n=76)

diagnosis_modified





HILIC.neg_Cluster_0441...sebacate

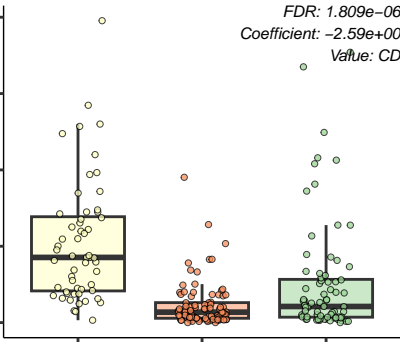
FDR: $1.809e-06$
Coefficient: $-2.59e+00$
Value: CD

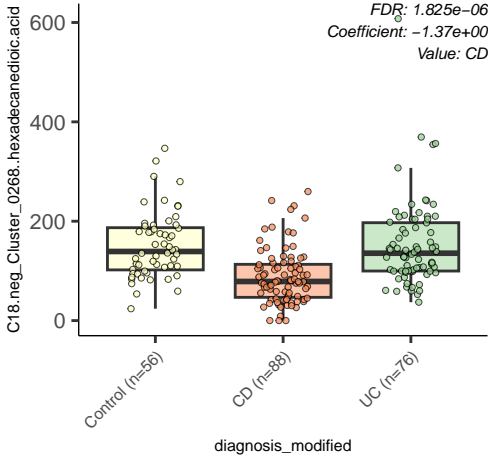
Control (n=56)

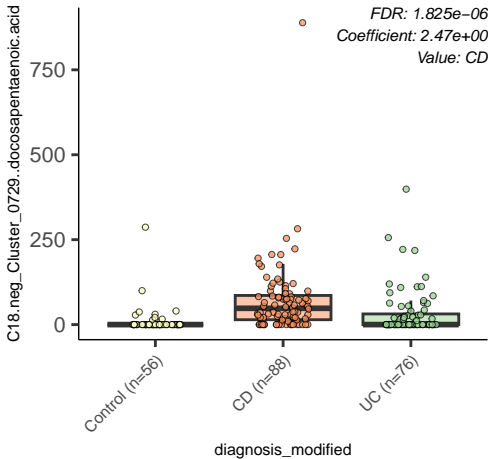
CD (n=88)

UC (n=76)

diagnosis_modified







C18.neg_Cluster_0591..eicosatrienoic.acid

FDR: 2.047e-06
Coefficient: 2.65e+00
Value: CD

400

200

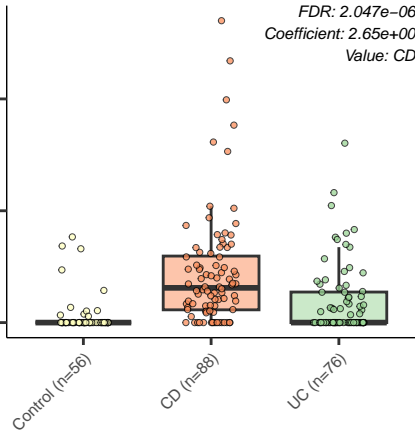
0

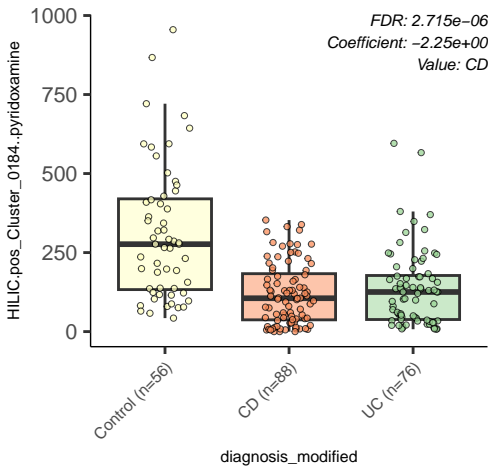
Control (n=56)

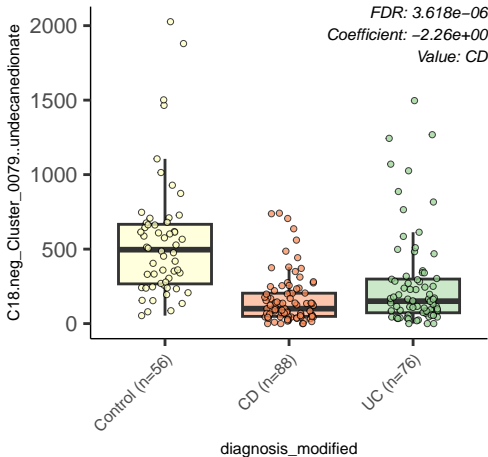
CD (n=88)

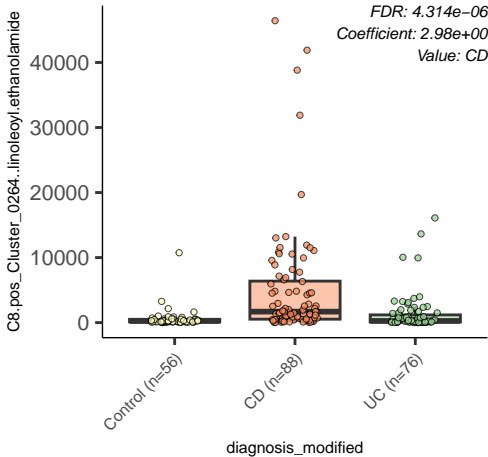
UC (n=76)

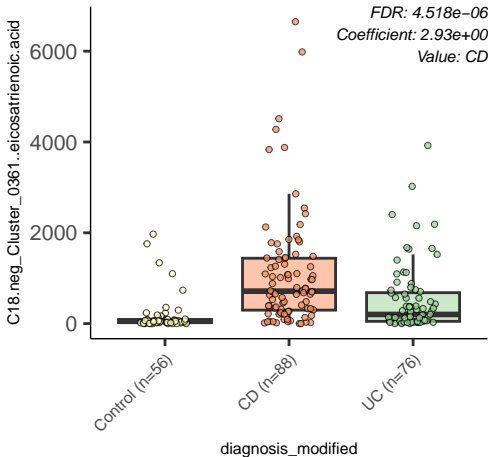
diagnosis_modified











C8.pos_Cluster_0253..sphingosine

FDR: 1.050e-05
Coefficient: 2.17e+00
Value: CD

15000

10000

5000

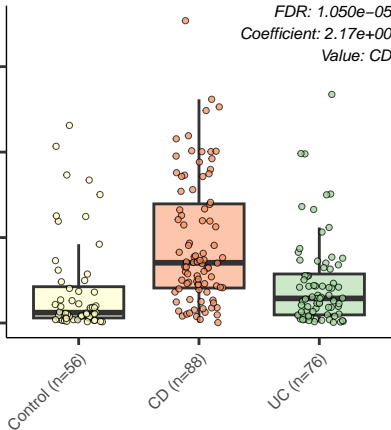
0

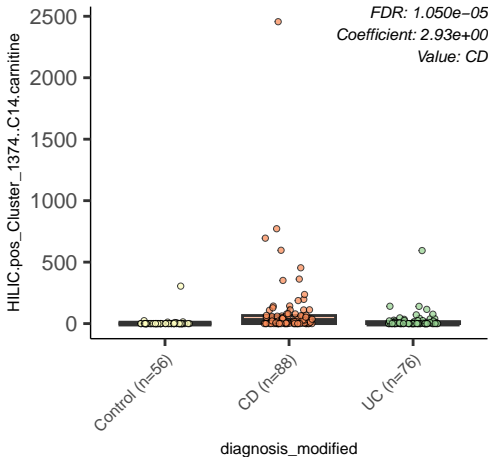
Control (n=56)

CD (n=88)

UC (n=76)

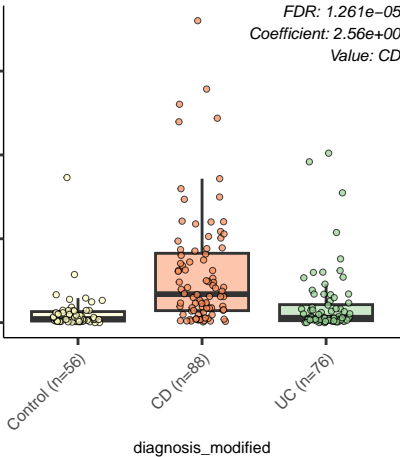
diagnosis_modified





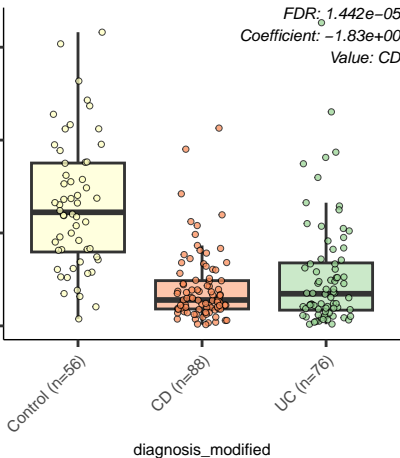
C8.pos_Cluster_0341..N.oleoylethanolamine

FDR: 1.261e-05
Coefficient: 2.56e+00
Value: CD



HILIC.pos_Cluster_0384..N.acetylglutamic.acid

FDR: 1.442×10^{-5}
Coefficient: -1.83×10^0
Value: CD



C18.neg_Cluster_0045..azelate

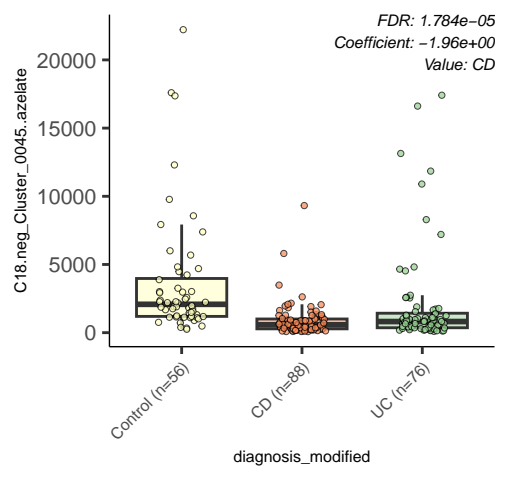
FDR: 1.784e-05
Coefficient: -1.96e+00
Value: CD

Control (n=56)

CD (n=88)

UC (n=76)

diagnosis_modified



HILIC.pos_Cluster_0540..pantothenate

FDR: 1.829e-05
Coefficient: -1.52e+00
Value: CD

10000

5000

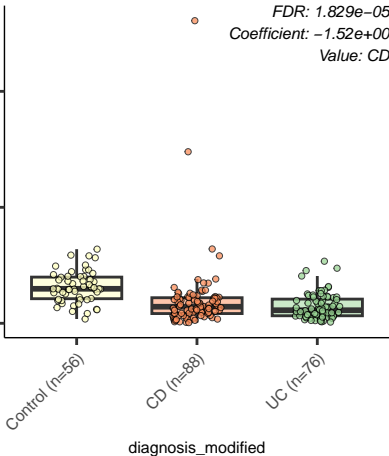
0

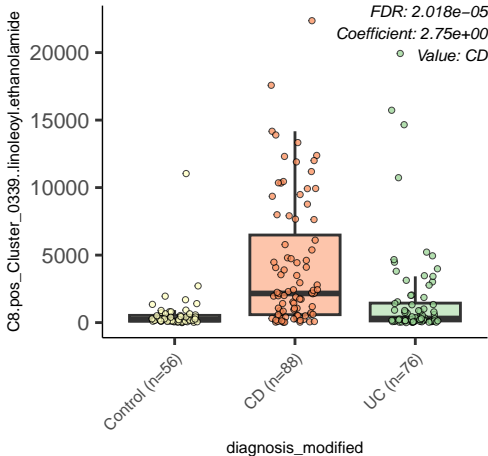
Control (n=56)

CD (n=88)

UC (n=76)

diagnosis_modified





HILIC.pos_Cluster_0524..N.acetyl.L.arginine

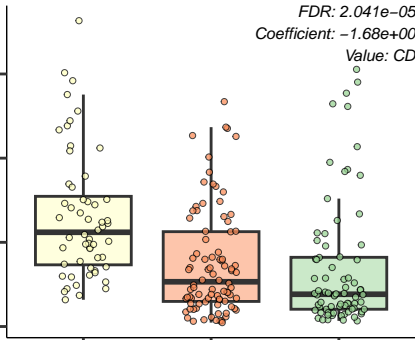
FDR: 2.041e-05
Coefficient: -1.68e+00
Value: CD

Control (n=56)

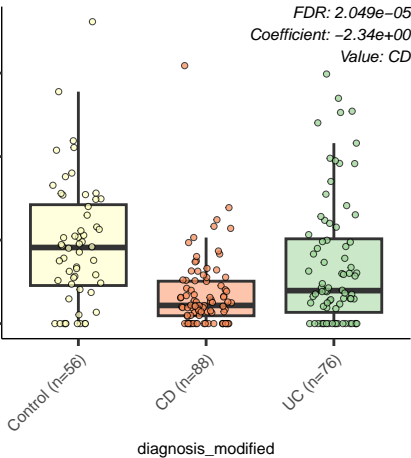
CD (n=88)

UC (n=76)

diagnosis_modified



C18.neg_Cluster_0183...1.2.3.4.tetrahydro.b.carboline.1.3.dicar



C8.pos_Cluster_0166...sphingosine

FDR: 2.064e-05

Coefficient: 2.32e+00

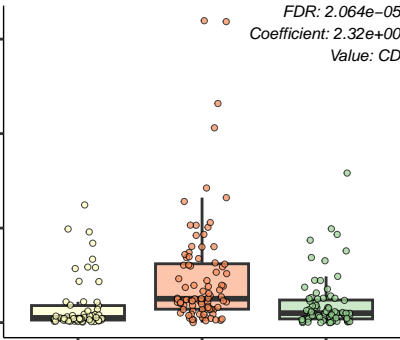
Value: CD

Control (n=56)

CD (n=88)

UC (n=76)

diagnosis_modified



HILIC_pos_Cluster_0177_4.hydroxy.3.methylacetophen

FDR: $2.064e-05$
Coefficient: $-2.14e+00$
Value: CD

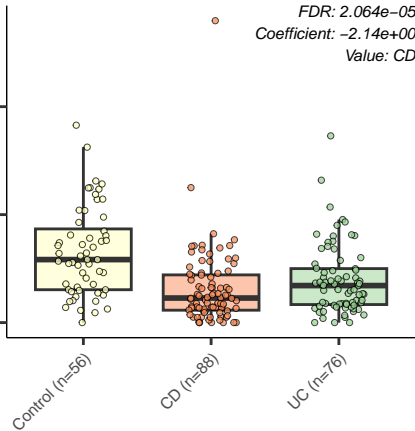
400
200
0

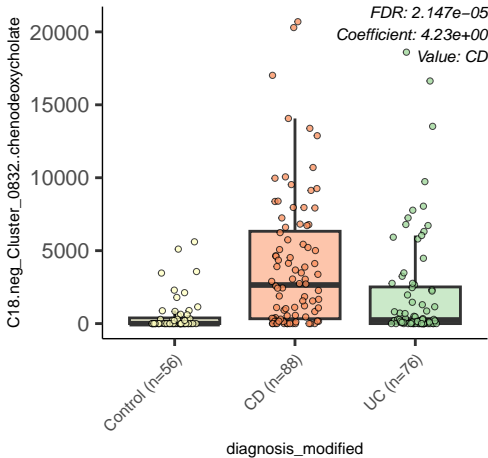
Control (n=56)

CD (n=88)

UC (n=76)

diagnosis_modified





HILIC.neg_Cluster_0288..suberate

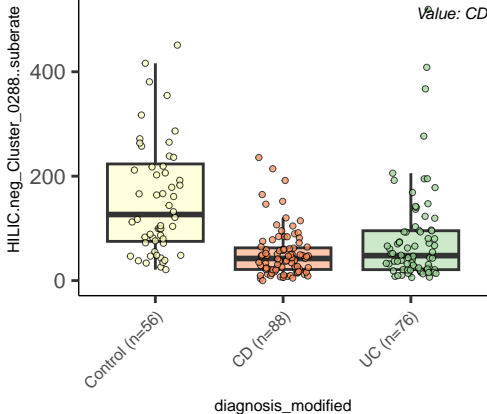
FDR: 2.160e-05
Coefficient: -1.71e+00
Value: CD

Control (n=56)

CD (n=88)

UC (n=76)

diagnosis_modified



HILIC.pos_Cluster_0658..geranyl.acetoacetate.

FDR: $2.309e-05$
Coefficient: $-1.68e+00$
Value: CD

300
200
100
0

Control (n=56)

CD (n=88)

UC (n=76)

diagnosis_modified

