

X6.Carboxyhexanoate

FDR: 1.010e-05

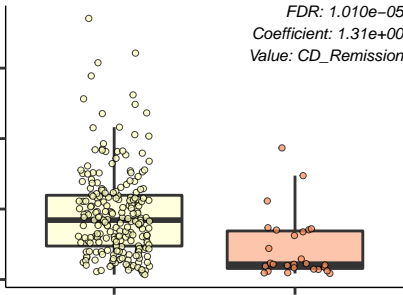
Coefficient: 1.31e+00

Value: CD_Remission

CD_Remission (n=223)

CD_active (n=27)

Disease_Status



Pyridoxine

FDR: 1.514e-05

Coefficient: 1.45e+00

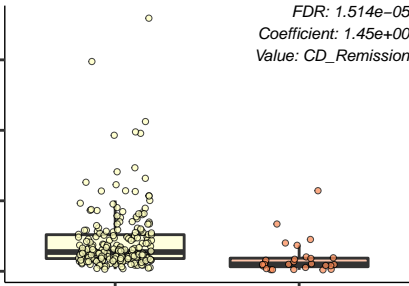
Value: CD_Remission

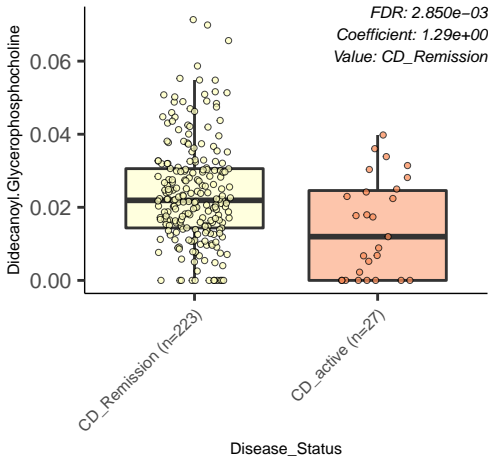
CD_Remission (n=223)

CD_active (n=27)

Disease_Status

1.5
1.0
0.5
0.0





N.Acetylglycine

FDR: 6.760e-03

Coefficient: 7.19e-01

Value: CD_Remission

0.02

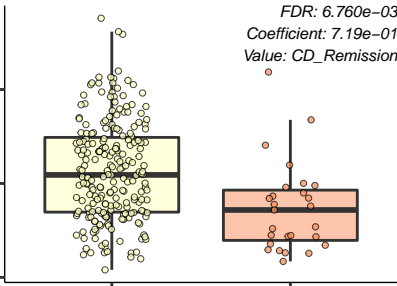
0.01

0.00

CD_Remission (n=223)

CD_active (n=27)

Disease_Status



X4.Aminobenzoate

FDR: 9.836e-03

Coefficient: 9.52e-01

Value: CD_Remission

0.02

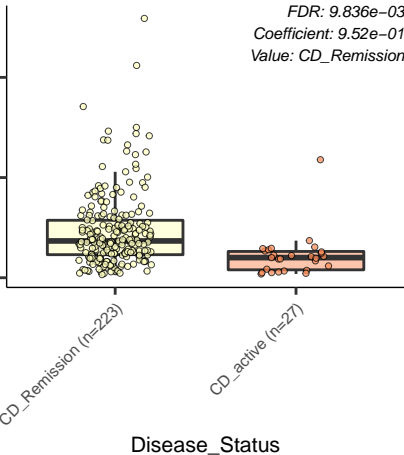
0.01

0.00

CD_Remission (n=223)

CD_active (n=27)

Disease_Status

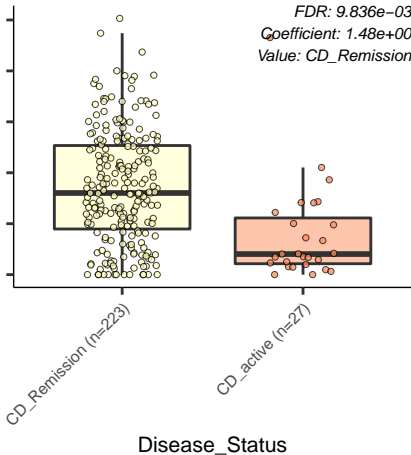


cis.5.Dodecenoic.acid

FDR: 9.836e-03

Coefficient: 1.48e+00

Value: CD_Remission



Heptanoic.acid

FDR: 9.836e-03

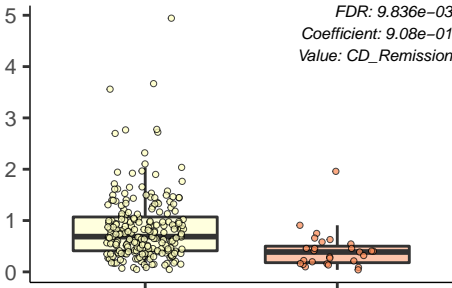
Coefficient: 9.08e-01

Value: CD_Remission

CD_Remission (n=223)

CD_active (n=27)

Disease_Status



trans.3.Hexenoic.acid

FDR: 9.836e-03

Coefficient: 9.64e-01

Value: CD_Remission

0.06

0.04

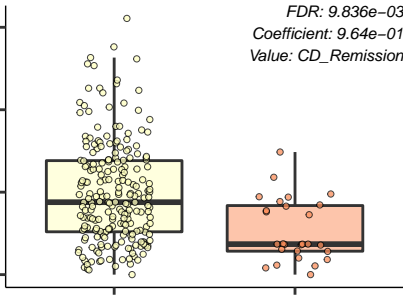
0.02

0.00

CD_Remission (n=223)

CD_active (n=27)

Disease_Status



X3.Methyladenine

FDR: 1.160e-02

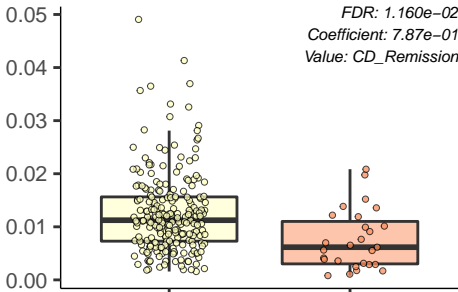
Coefficient: 7.87e-01

Value: CD_Remission

CD_Remission (n=223)

CD_active (n=27)

Disease_Status



Acetylcysteine

FDR: 1.218e-02

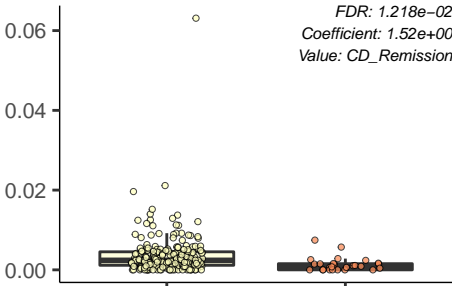
Coefficient: 1.52e+00

Value: CD_Remission

CD_Remission (n=223)

CD_active (n=27)

Disease_Status



X3.4.Hydroxyphenyl.Pyruvate

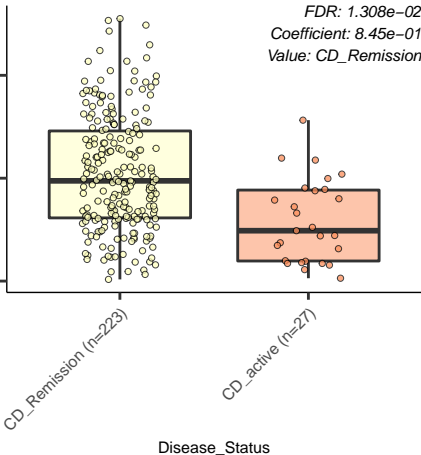
1.0
0.5
0.0

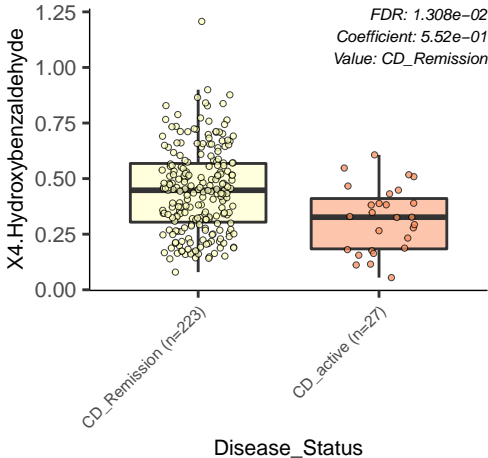
CD_Remission (n=223)

CD_active (n=27)

Disease_Status

FDR: 1.308e-02
Coefficient: 8.45e-01
Value: CD_Remission





Decanoic.acid

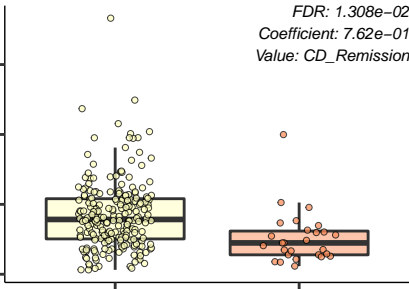
FDR: 1.308e-02
Coefficient: 7.62e-01
Value: CD_Remission

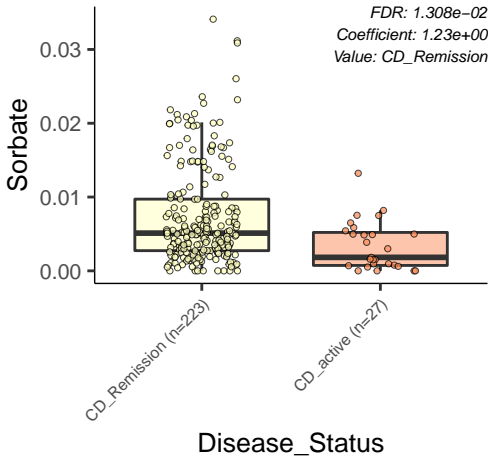
CD_Remission (n=223)

CD_active (n=27)

Disease_Status

1.5
1.0
0.5
0.0





Myristoleic.acid

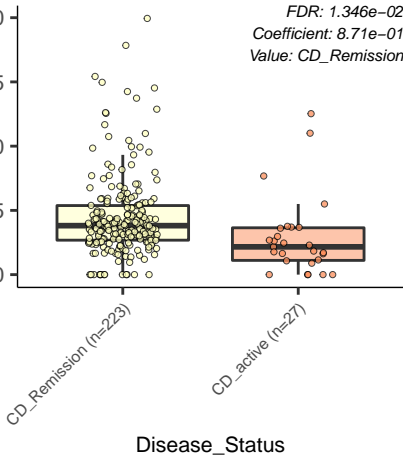
0.100
0.075
0.050
0.025
0.000

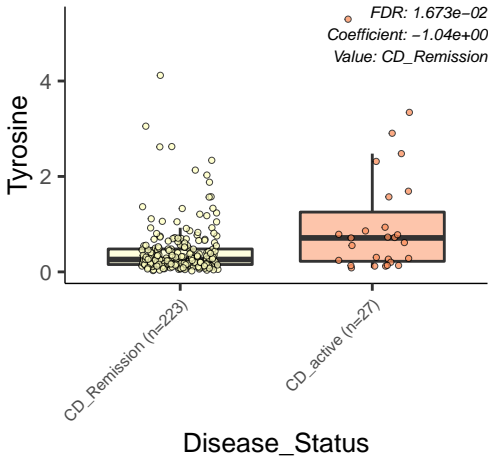
FDR: 1.346e-02
Coefficient: 8.71e-01
Value: CD_Remission

CD_Remission (n=223)

CD_active (n=27)

Disease_Status





Cysteate

FDR: 2.102e-02

Coefficient: -1.41e+00

Value: CD_Remission

0.06

0.04

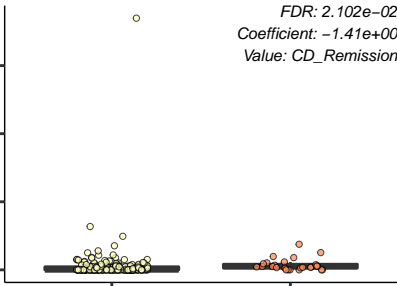
0.02

0.00

CD_Remission (n=223)

CD_active (n=27)

Disease_Status



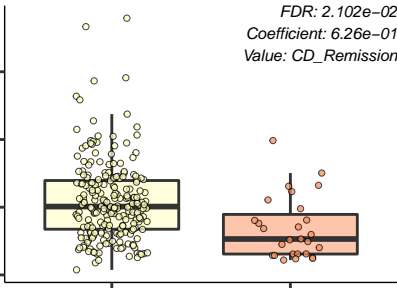
Gulonolactone

FDR: 2.102e-02
Coefficient: 6.26e-01
Value: CD_Remission

CD_Remission (n=223)

CD_active (n=27)

Disease_Status



Suberate

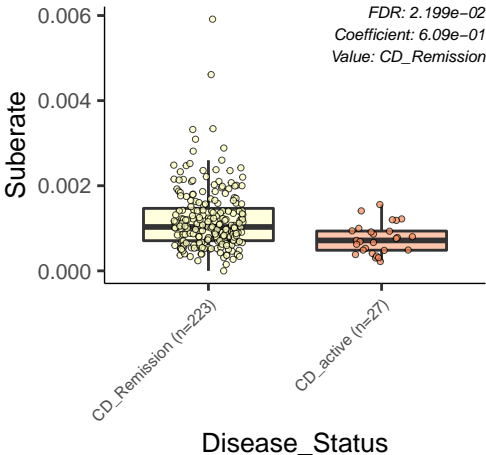
0.006
0.004
0.002
0.000

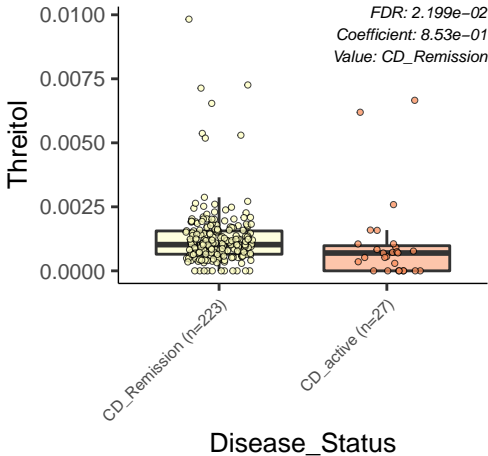
CD_Remission (n=223)

CD_active (n=27)

Disease_Status

FDR: 2.199e-02
Coefficient: 6.09e-01
Value: CD_Remission





X3.Hydroxybenzyl.Alcohol

FDR: 2.647e-02

Coefficient: 6.50e-01

Value: CD_Remission

0.15

0.10

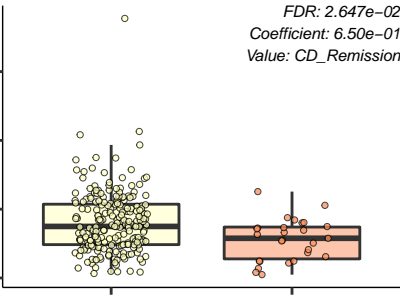
0.05

0.00

CD_Remission (n=223)

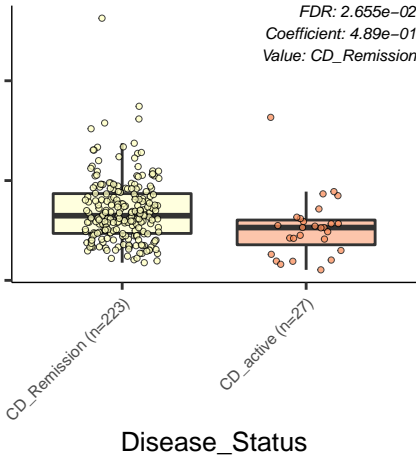
CD_active (n=27)

Disease_Status



Dimethylglycine

FDR: 2.655e-02
Coefficient: 4.89e-01
Value: CD_Remission



X3.4.Dihydroxyphenylglycol

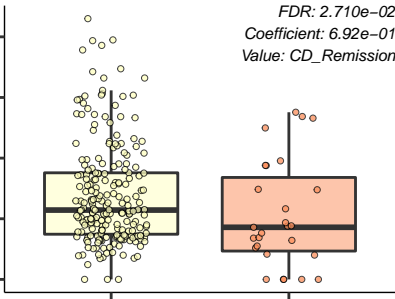
0.004
0.003
0.002
0.001
0.000

FDR: 2.710e-02
Coefficient: 6.92e-01
Value: CD_Remission

CD_Remission (n=223)

CD_active (n=27)

Disease_Status



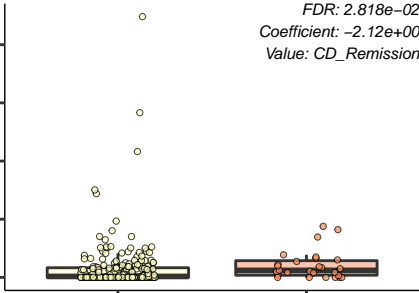
cis.7.10.13.16.Docosatetraenoic.acid

FDR: 2.818e-02
Coefficient: -2.12e+00
Value: CD_Remission

CD_Remission (n=223)

CD_active (n=27)

Disease_Status



Nonanoic.acid

FDR: 2.867e-02

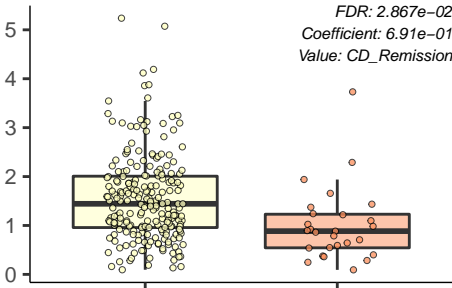
Coefficient: 6.91e-01

Value: CD_Remission

CD_Remission (n=223)

CD_active (n=27)

Disease_Status



Glucuronolactone

FDR: 2.875e-02

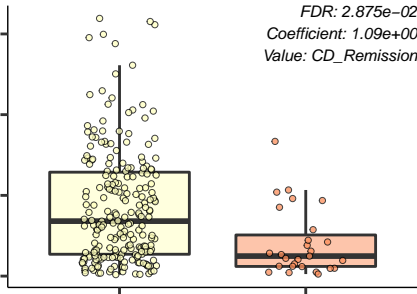
Coefficient: 1.09e+00

Value: CD_Remission

CD_Remission (n=223)

CD_active (n=27)

Disease_Status



N.Methylaspartate

0.010

0.005

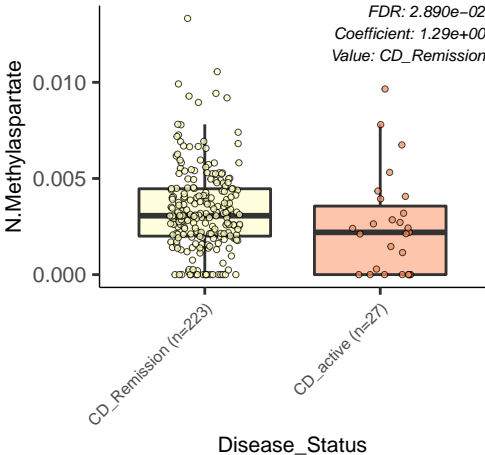
0.000

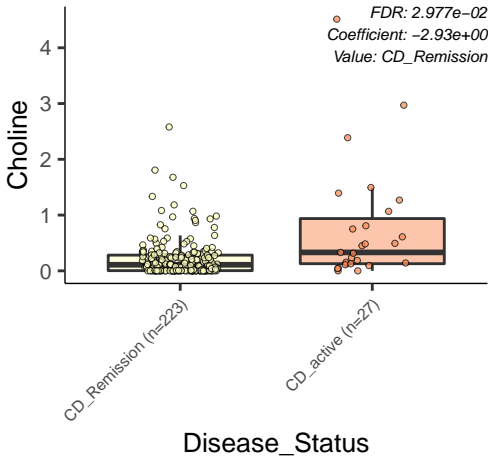
CD_Remission (n=223)

CD_active (n=27)

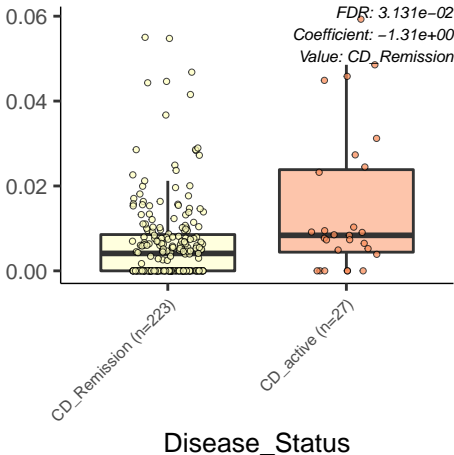
Disease_Status

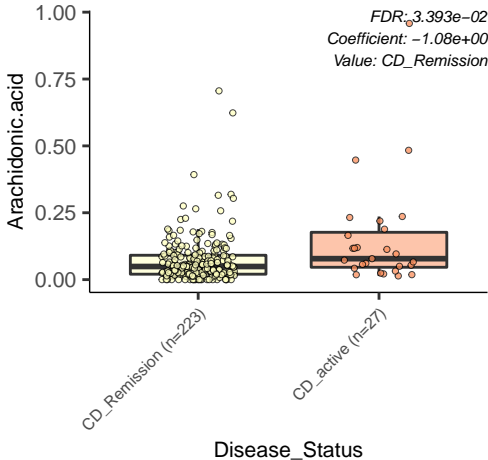
FDR: 2.890e-02
Coefficient: 1.29e+00
Value: CD_Remission





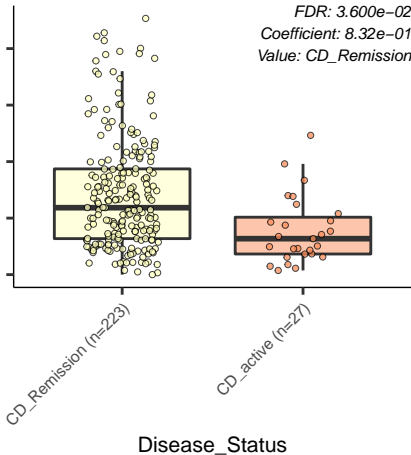
Dethiobiotin



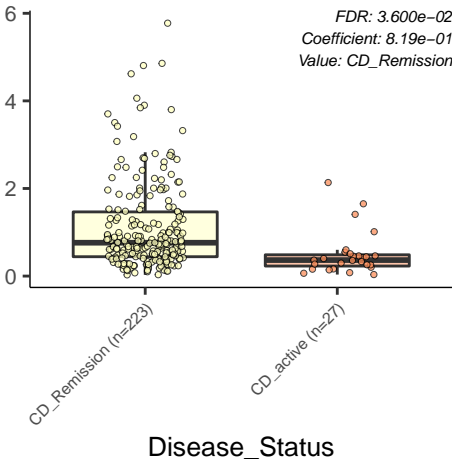


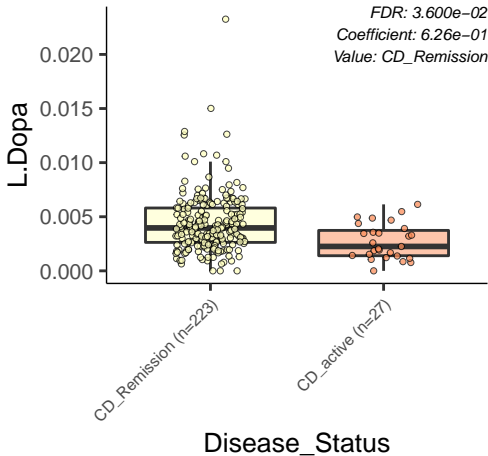
X3.Dehydroshikimate

FDR: 3.600e-02
Coefficient: 8.32e-01
Value: CD_Remission

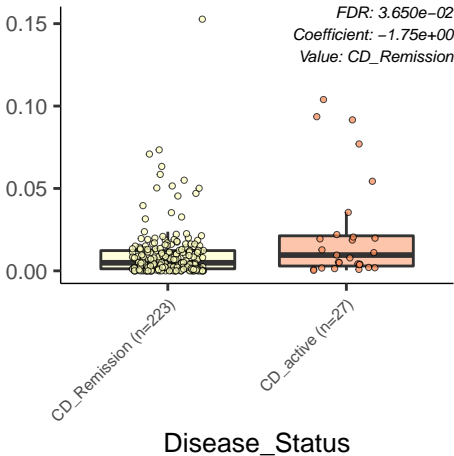


Hexanoic.acid





Nervonic.acid



Salsolinol

FDR: 3.650e-02

Coefficient: 8.27e-01

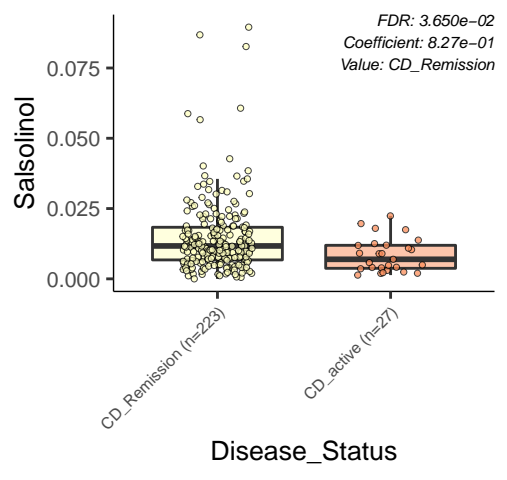
Value: CD_Remission

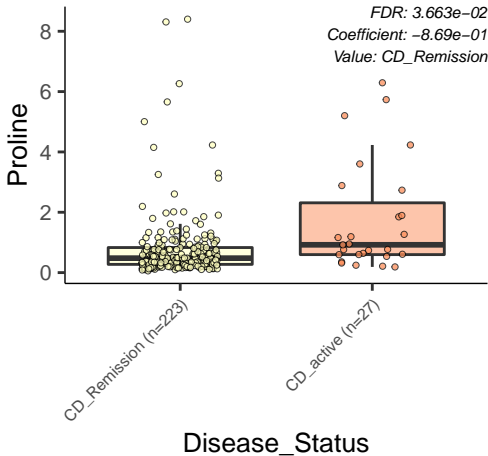
CD_Remission (n=223)

CD_active (n=27)

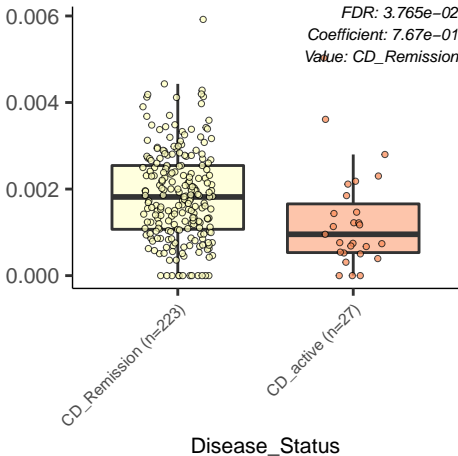
Disease_Status

0.075
0.050
0.025
0.000

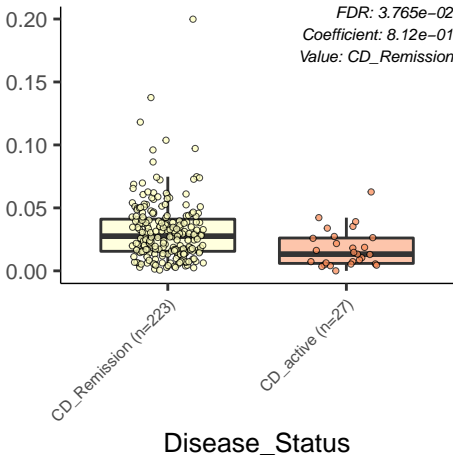




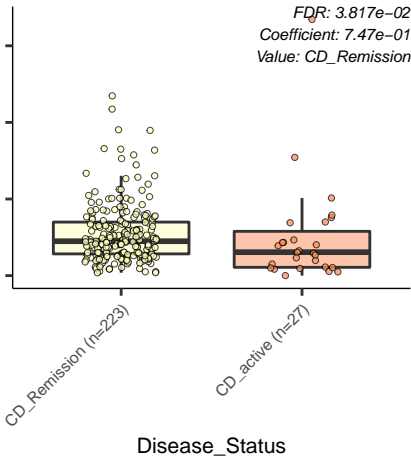
X2.4.Dihydroxypteridine

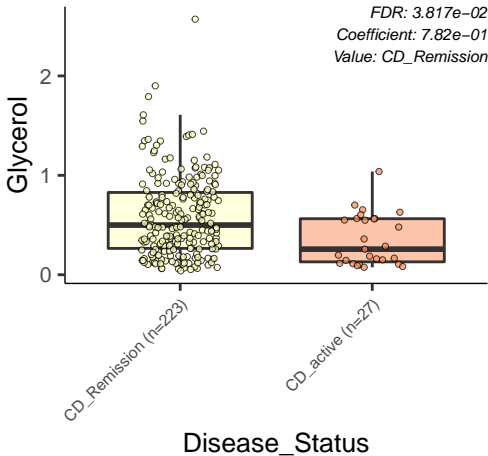


Lumichrome



X2.3.Dihydroxybenzoate





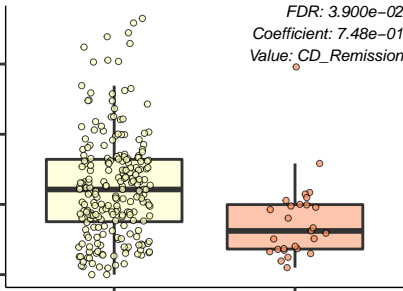
X9.Decenoic.acid

FDR: 3.900e-02
Coefficient: 7.48e-01
Value: CD_Remission

CD_Remission (n=223)

CD_active (n=27)

Disease_Status



Maleimide

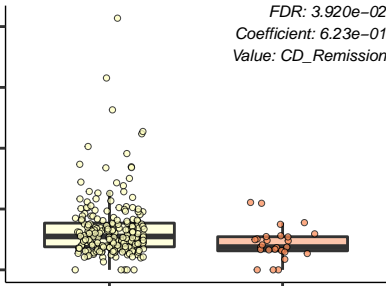
0.008
0.006
0.004
0.002
0.000

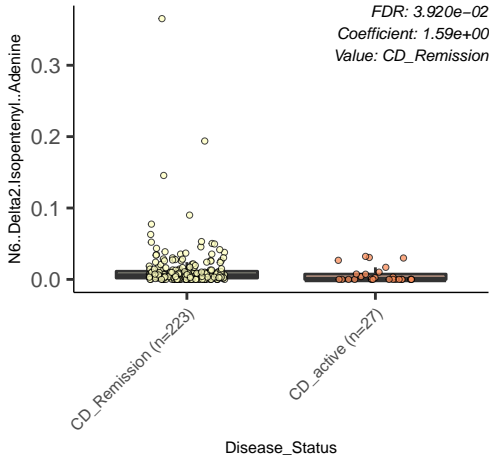
CD_Remission (n=223)

CD_active (n=27)

Disease_Status

FDR: 3.920×10^{-2}
Coefficient: 6.23×10^{-1}
Value: CD_Remission





methyl.lysine

FDR: 4.022e-02

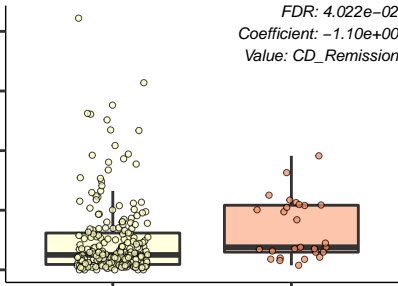
Coefficient: -1.10e+00

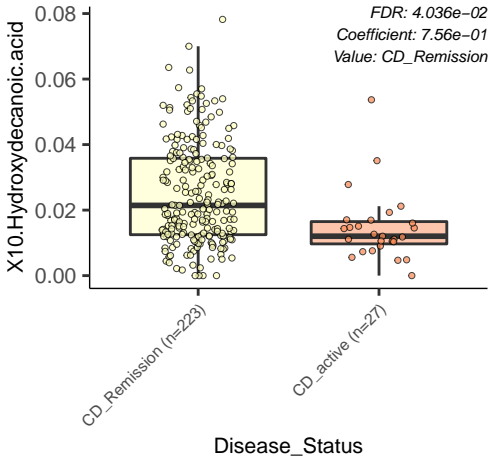
Value: CD_Remission

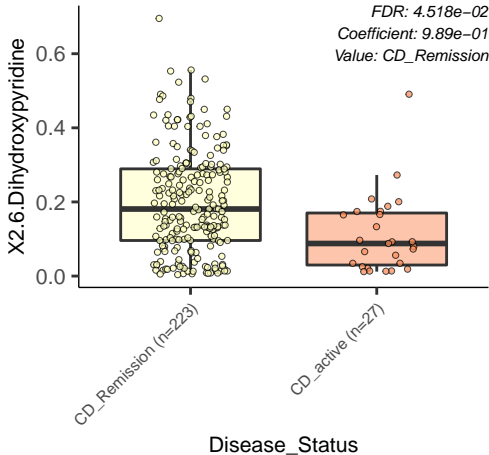
CD_Remission (n=223)

CD_active (n=27)

Disease_Status







Methyl. Vanillate

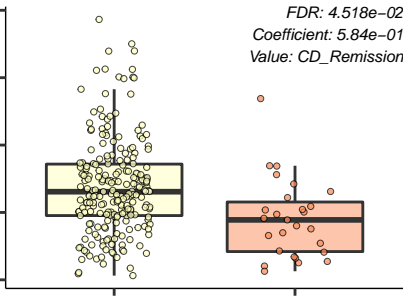
0.12
0.09
0.06
0.03
0.00

FDR: 4.518e-02
Coefficient: 5.84e-01
Value: CD_Remission

CD_Remission (n=223)

CD_active (n=27)

Disease_Status



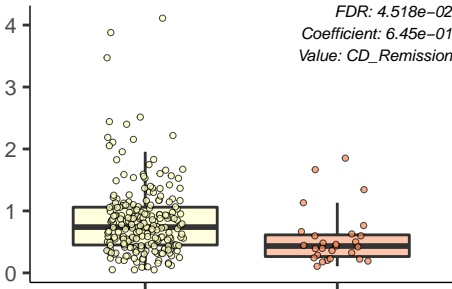
Octanoic.acid

FDR: 4.518e-02
Coefficient: 6.45e-01
Value: CD_Remission

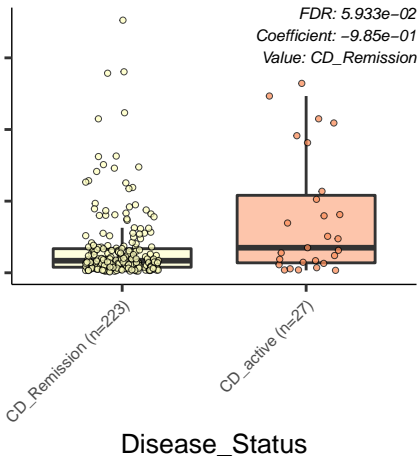
CD_Remission (n=223)

CD_active (n=27)

Disease_Status



Phenylalanine



Dopamine

FDR: 6.033e-02

Coefficient: 5.70e-01

Value: CD_Remission

0.02

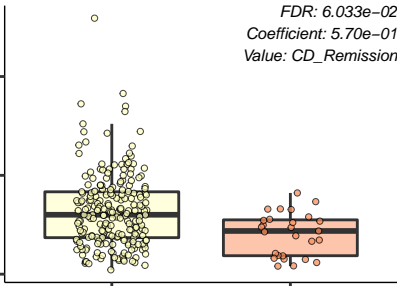
0.01

0.00

CD_Remission (n=223)

CD_active (n=27)

Disease_Status



Methylglutarate

FDR: 6.033e-02

Coefficient: 4.89e-01

Value: CD_Remission

0.010

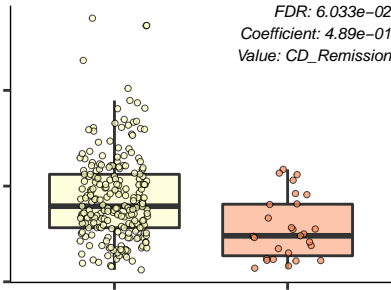
0.005

0.000

CD_Remission (n=223)

CD_active (n=27)

Disease_Status



Acetoacetate

FDR: 6.224e-02

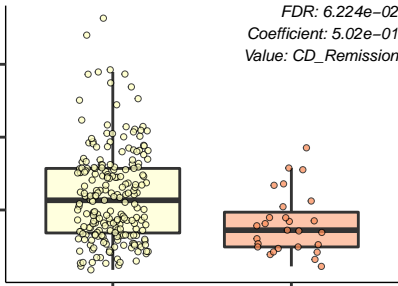
Coefficient: 5.02e-01

Value: CD_Remission

CD_Remission (n=223)

CD_active (n=27)

Disease_Status



Epinephrine

FDR: 7.089e-02

Coefficient: 8.07e-01

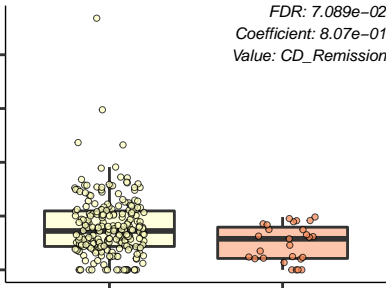
Value: CD_Remission

CD_Remission (n=223)

CD_active (n=27)

Disease_Status

0.004
0.003
0.002
0.001
0.000



Glycolate

12

8

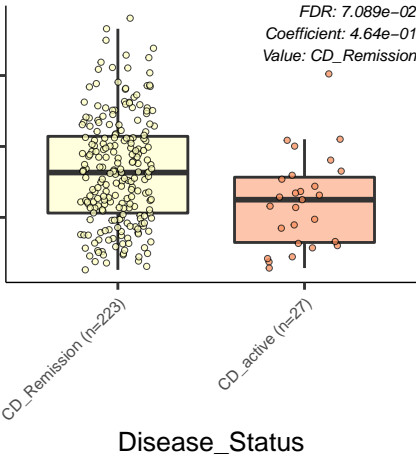
4

CD_Remission (n=223)

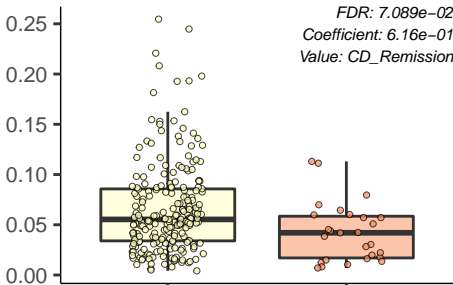
CD_active (n=27)

Disease_Status

FDR: 7.089×10^{-2}
Coefficient: 4.64×10^{-1}
Value: CD_Remission



Pyridoxal



CD_Remission (n=223)

CD_active (n=27)

Disease_Status

Glutaryl carnitine

FDR: 7.420e-02

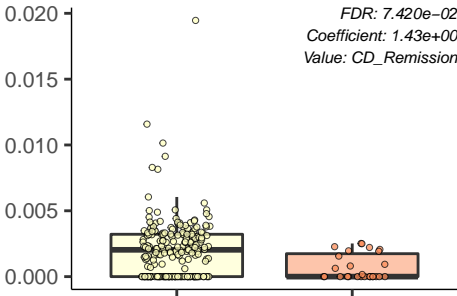
Coefficient: 1.43e+00

Value: CD_Remission

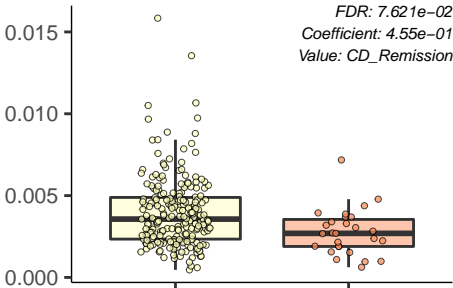
CD_Remission (n=223)

CD_active (n=27)

Disease_Status



Azelate

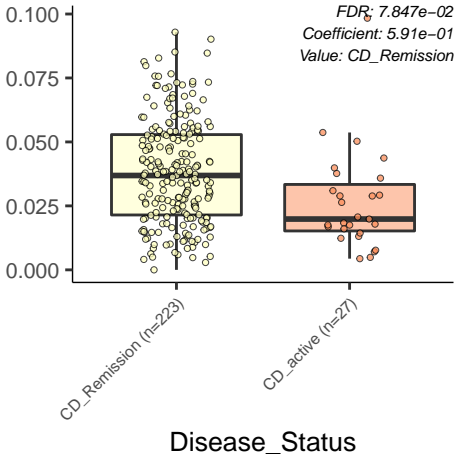


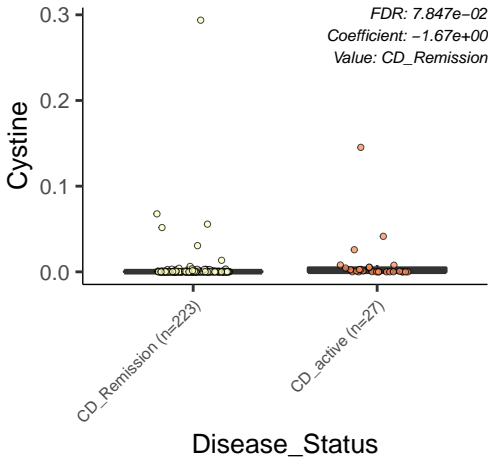
CD_Remission (n=223)

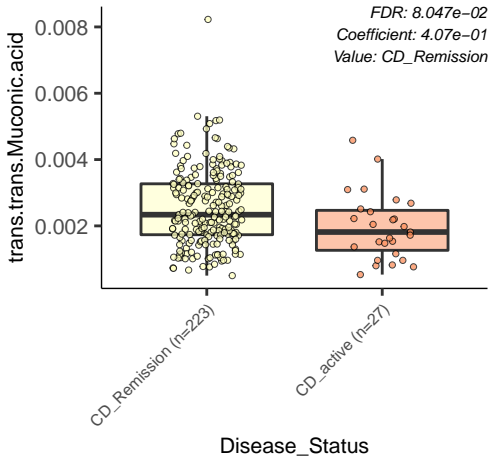
CD_active (n=27)

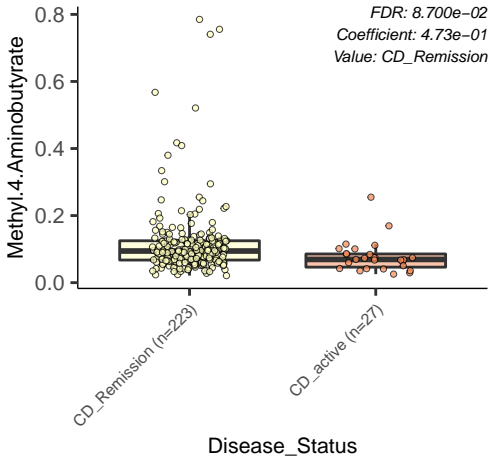
Disease_Status

X10.HAD









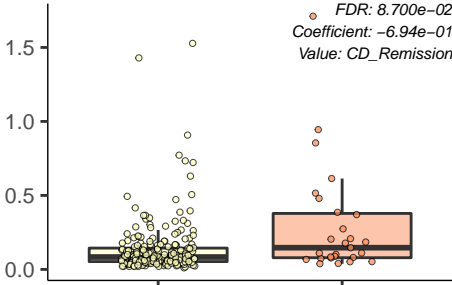
Tryptophan

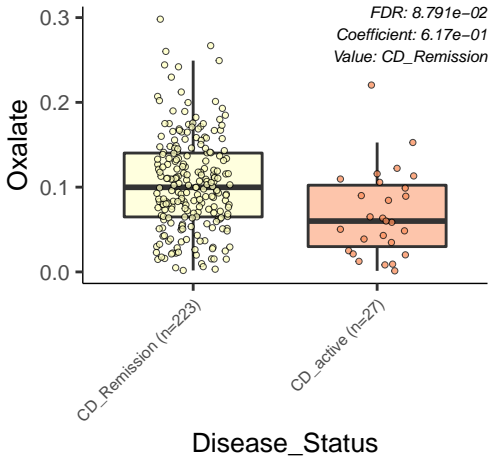
FDR: 8.700e-02
Coefficient: -6.94e-01
Value: CD_Remission

CD_Remission (n=223)

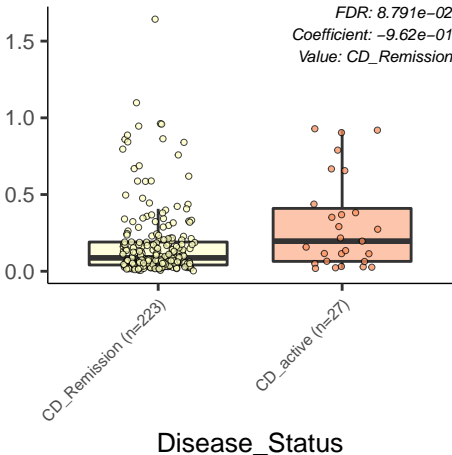
CD_active (n=27)

Disease_Status





Urocanate



X3.Methoxytyrosine

FDR: 9.094e-02

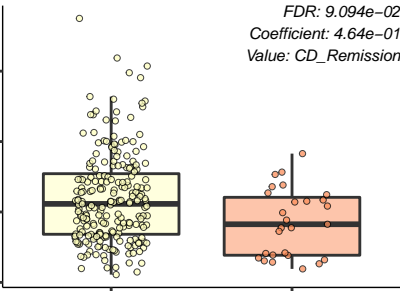
Coefficient: 4.64e-01

Value: CD_Remission

CD_Remission (n=223)

CD_active (n=27)

Disease_Status



X6.Hydroxynicotinate

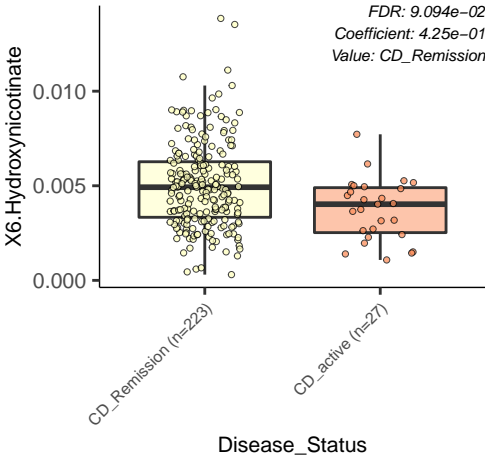
0.010
0.005
0.000

CD_Remission (n=223)

CD_active (n=27)

Disease_Status

FDR: 9.094e-02
Coefficient: 4.25e-01
Value: CD_Remission

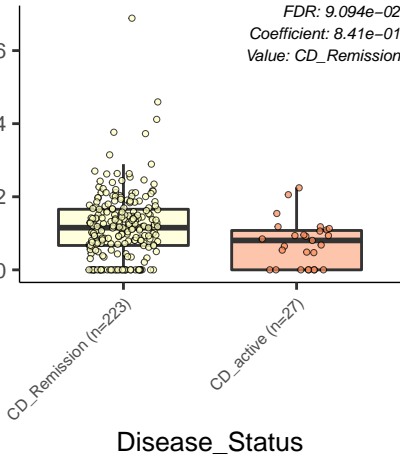


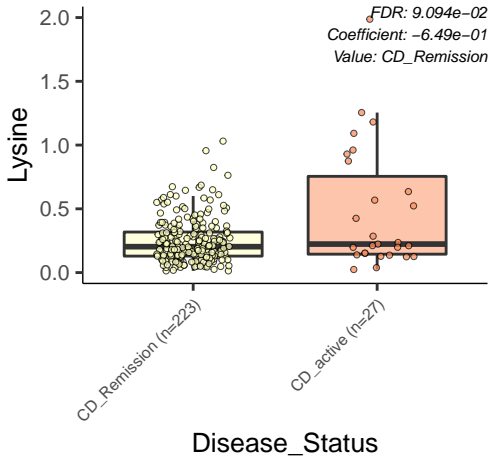
Glucosaminat

FDR: 9.094e-02

Coefficient: 8.41e-01

Value: CD_Remission





Methyl.Galactoside

FDR: 9.094e-02

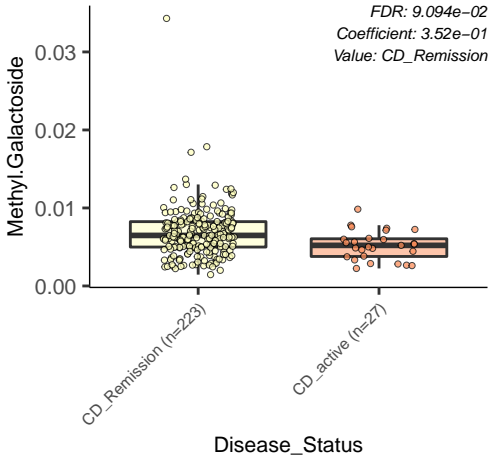
Coefficient: 3.52e-01

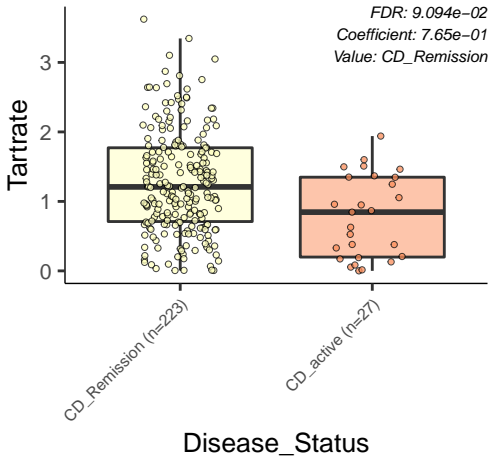
Value: CD_Remission

CD_Remission (n=223)

CD_active (n=27)

Disease_Status





Mevalolactone

FDR: 9.163e-02

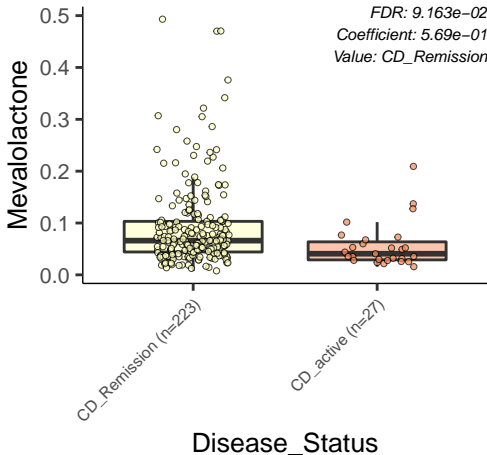
Coefficient: 5.69e-01

Value: CD_Remission

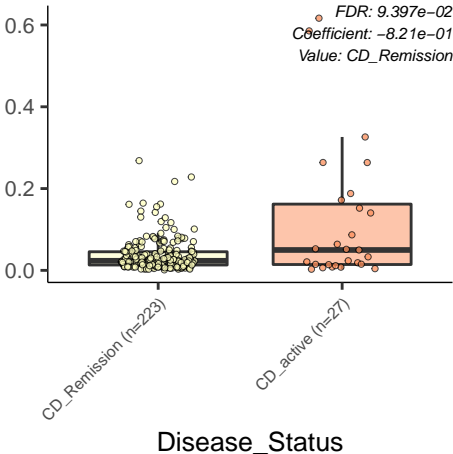
CD_Remission (n=223)

CD_active (n=27)

Disease_Status



Ornithine



X3.Methylglutaconate

FDR: $9.528e-02$

Coefficient: $4.85e-01$

Value: CD_Remission

0.10

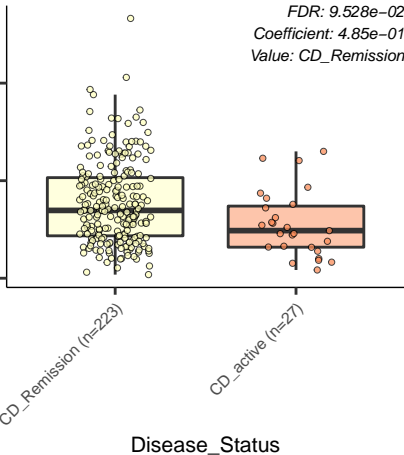
0.05

0.00

CD_Remission (n=223)

CD_active (n=27)

Disease_Status



Indole.3.Pyruvate

FDR: 9.529e-02

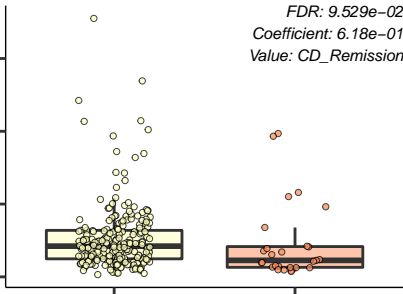
Coefficient: 6.18e-01

Value: CD_Remission

CD_Remission (n=223)

CD_active (n=27)

Disease_Status



Phenylpyruvate

FDR: 9.543e-02

Coefficient: 5.73e-01

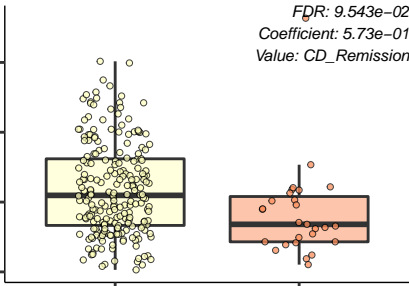
Value: CD_Remission

CD_Remission (n=223)

CD_active (n=27)

Disease_Status

0.0
0.1
0.2
0.3



X3.Hydroxyoctanoic.acid

FDR: 9.886e-02

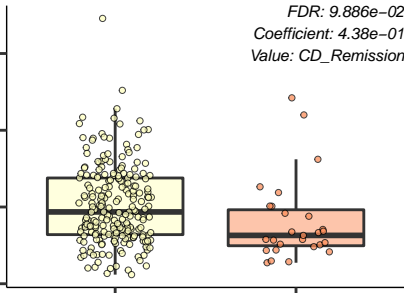
Coefficient: 4.38e-01

Value: CD_Remission

CD_Remission (n=223)

CD_active (n=27)

Disease_Status



Picolinate

FDR: 1.011e-01

Coefficient: 3.36e-01

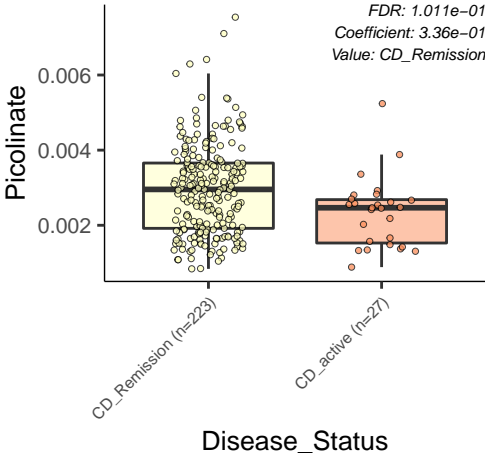
Value: CD_Remission

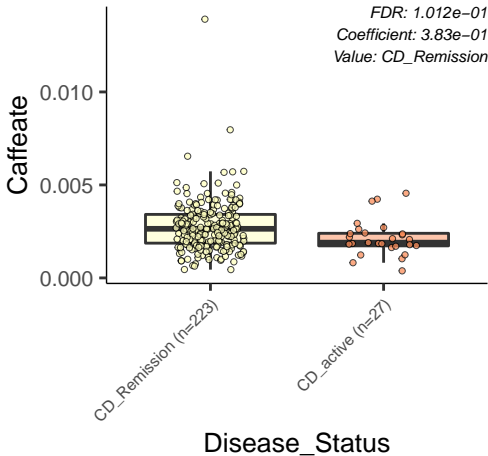
CD_Remission (n=223)

CD_active (n=27)

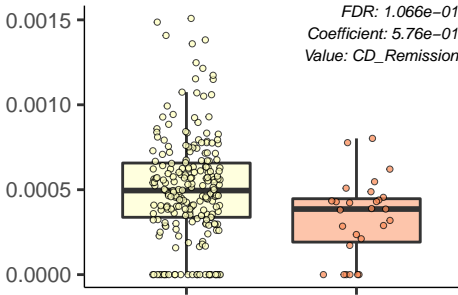
Disease_Status

0.006
0.004
0.002

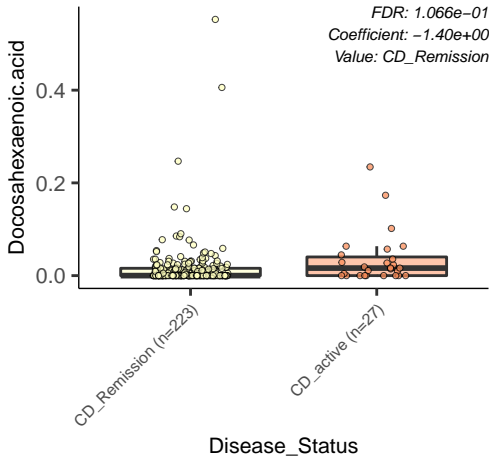




X3.4.Dihydroxybenzoate



Disease_Status



Indole.3.Acetamide

FDR: 1.066e-01

Coefficient: 8.10e-01

Value: CD_Remission

0.004

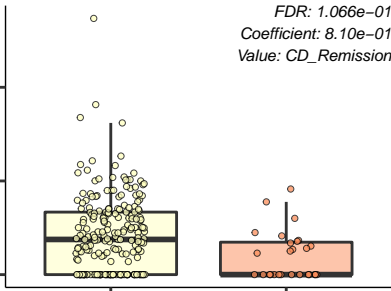
0.002

0.000

CD_Remission (n=223)

CD_active (n=27)

Disease_Status



Tridecanoic.acid

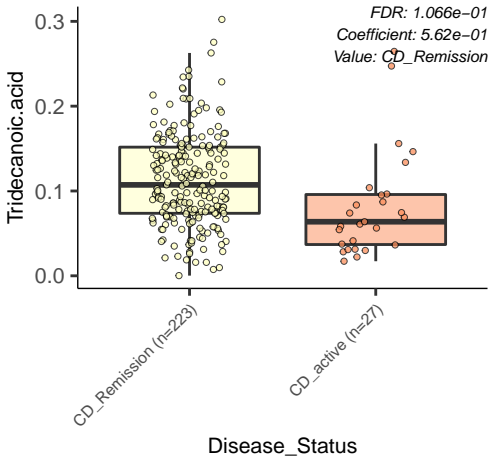
0.3
0.2
0.1
0.0

CD_Remission (n=223)

CD_active (n=27)

Disease_Status

FDR: 1.066e-01
Coefficient: 5.62e-01
Value: CD_Remission



Undecanoic.acid

FDR: 1.066e-01

Coefficient: 6.87e-01

Value: CD_Remission

0.2

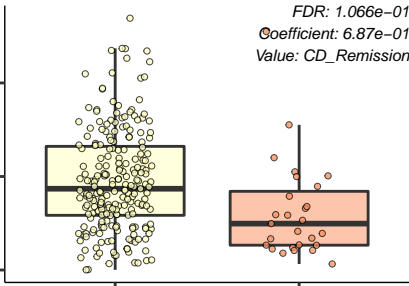
0.1

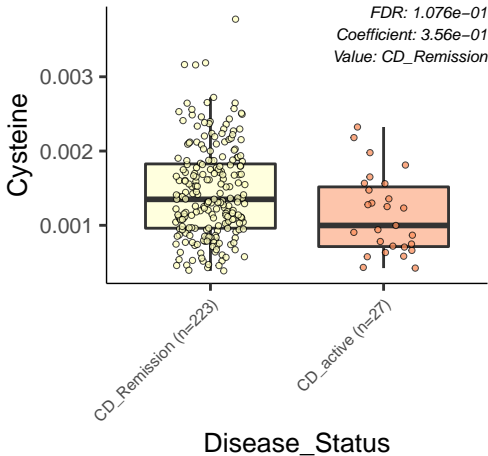
0.0

CD_Remission (n=223)

CD_active (n=27)

Disease_Status





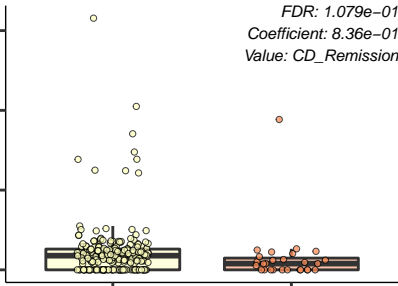
X2.Aminophenol

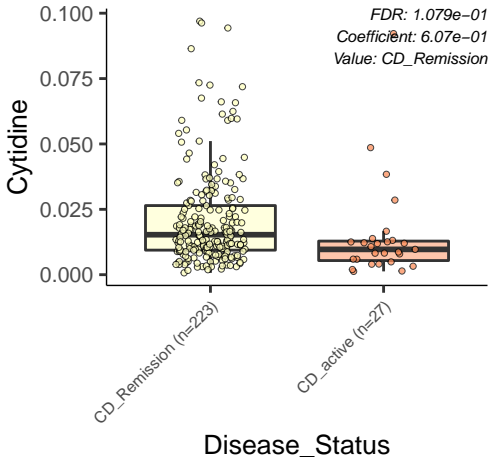
FDR: 1.079e-01
Coefficient: 8.36e-01
Value: CD_Remission

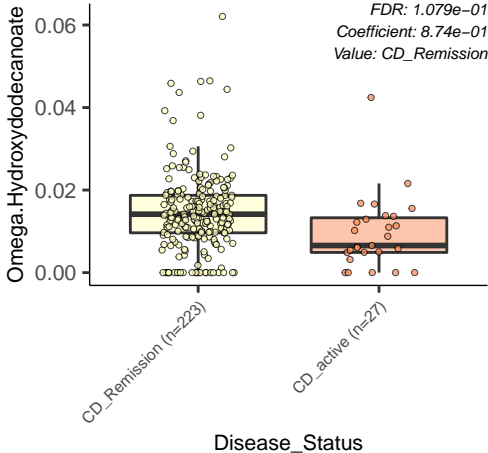
CD_Remission (n=223)

CD_active (n=27)

Disease_Status







X3.Amino.4.Hydroxybenzoate

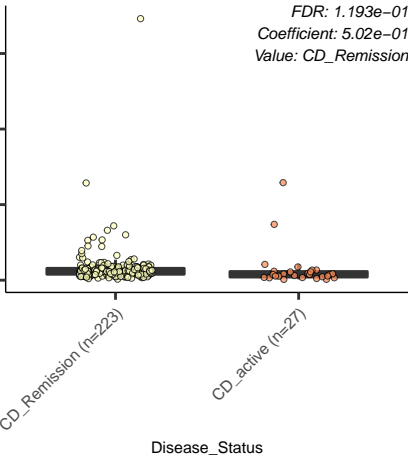
0.06
0.04
0.02
0.00

FDR: 1.193e-01
Coefficient: 5.02e-01
Value: CD_Remission

CD_Remission (n=223)

CD_active (n=27)

Disease_Status



Oleoyl.Glycerol

FDR: 1.201e-01

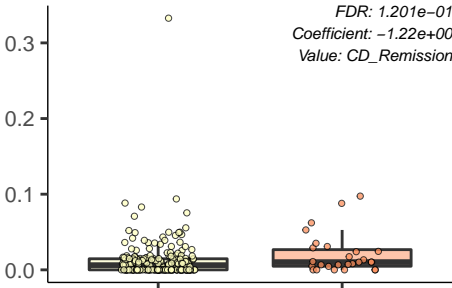
Coefficient: -1.22e+00

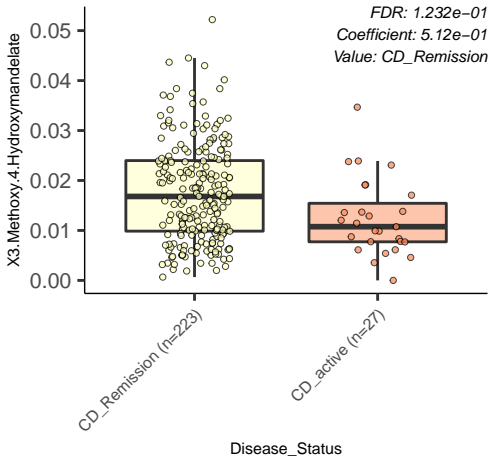
Value: CD_Remission

CD_Remission (n=223)

CD_active (n=27)

Disease_Status





Norepinephrine

0.015

0.010

0.005

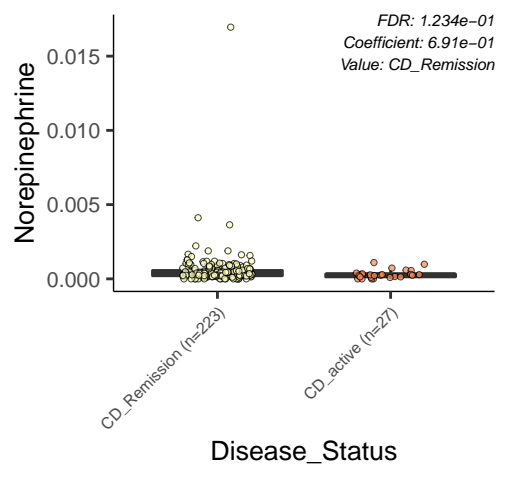
0.000

CD_Remission (n=223)

CD_active (n=27)

Disease_Status

FDR: 1.234e-01
Coefficient: 6.91e-01
Value: CD_Remission



Indoxyl.Glucoside

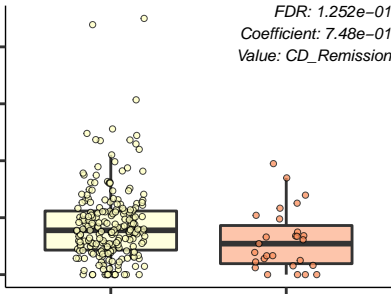
0.020
0.015
0.010
0.005
0.000

FDR: 1.252e-01
Coefficient: 7.48e-01
Value: CD_Remission

CD_Remission (n=223)

CD_active (n=27)

Disease_Status



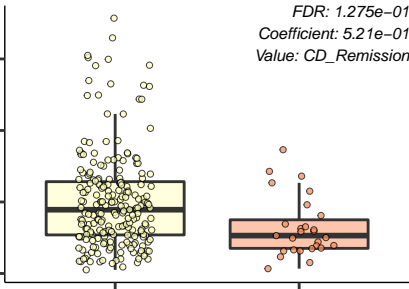
Crotonic.acid

FDR: 1.275e-01
Coefficient: 5.21e-01
Value: CD_Remission

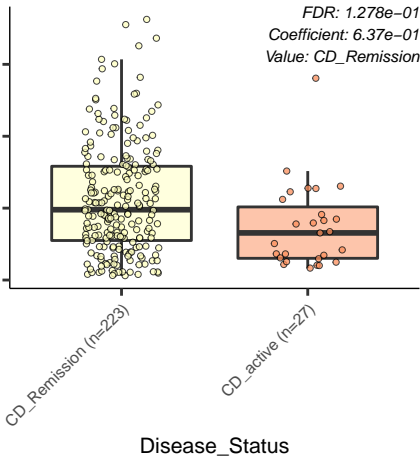
CD_Remission (n=223)

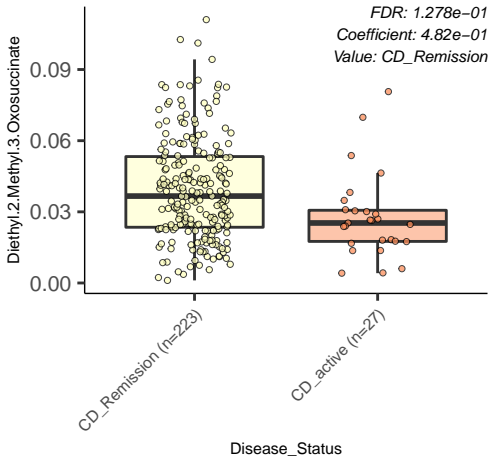
CD_active (n=27)

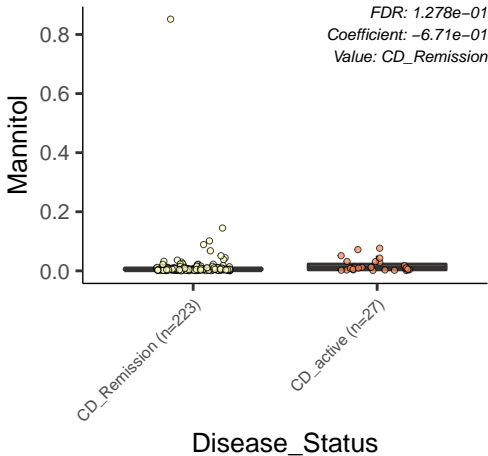
Disease_Status

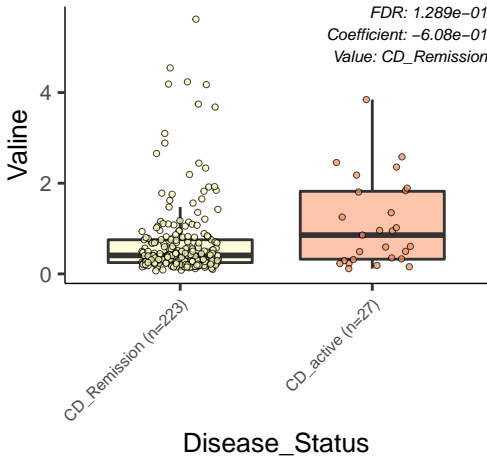


X2.Hydroxypyridine









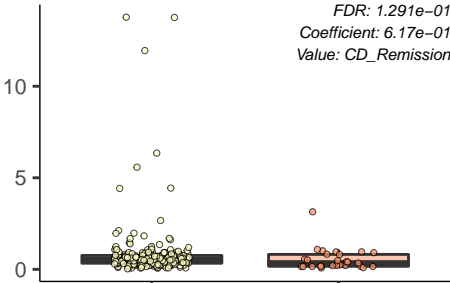
Dodecanoic.acid

FDR: 1.291e-01
Coefficient: 6.17e-01
Value: CD_Remission

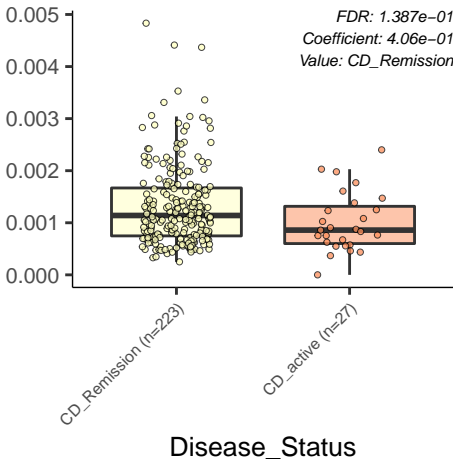
CD_Remission (n=223)

CD_active (n=27)

Disease_Status



Maleamate

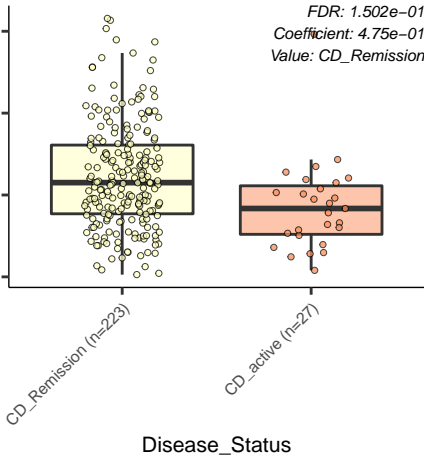


X3.Hydroxybenzaldehyde

FDR: 1.502e-01

Coefficient: 4.75e-01

Value: CD_Remission



X2.Methylcitrate

FDR: 1.565e-01

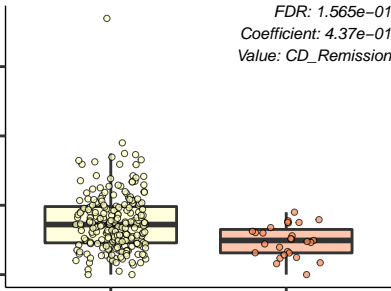
Coefficient: 4.37e-01

Value: CD_Remission

CD_Remission (n=223)

CD_active (n=27)

Disease_Status



P.Octopamine

FDR: 1.565e-01

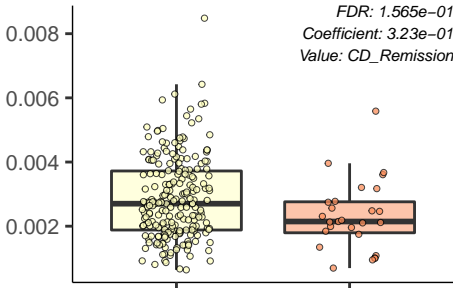
Coefficient: 3.23e-01

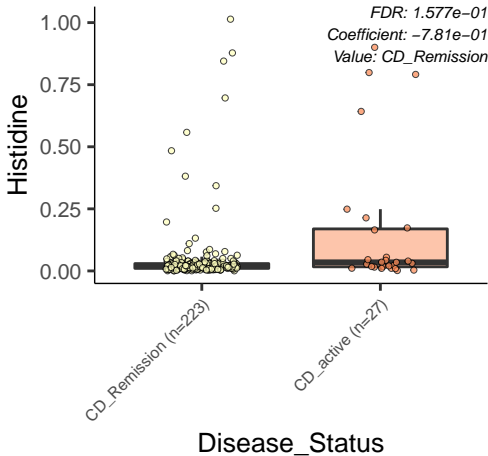
Value: CD_Remission

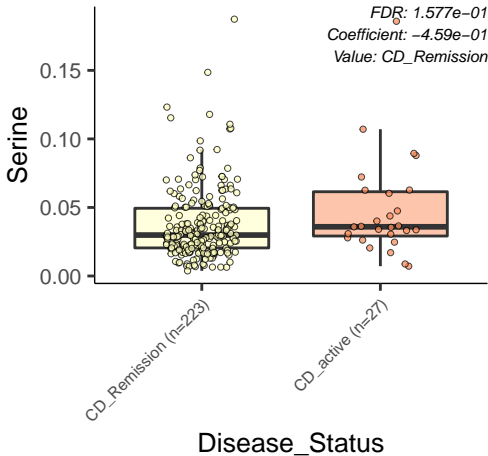
CD_Remission (n=223)

CD_active (n=27)

Disease_Status







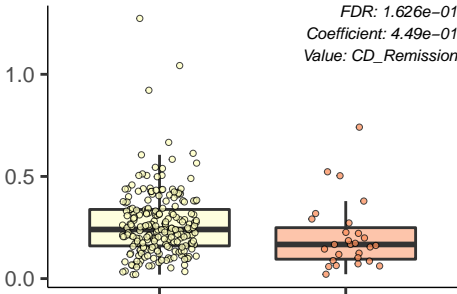
X3.Methyl.2.Oxovaleate

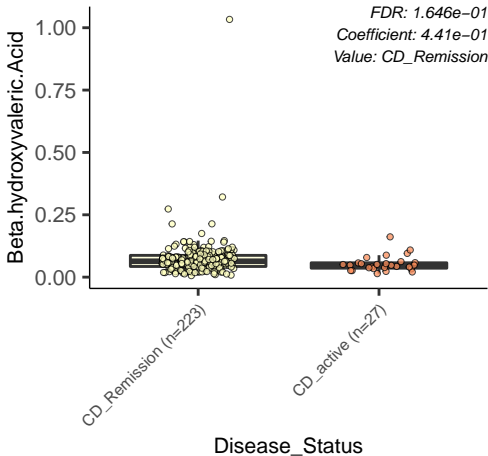
FDR: 1.626e-01
Coefficient: 4.49e-01
Value: CD_Remission

CD_Remission (n=223)

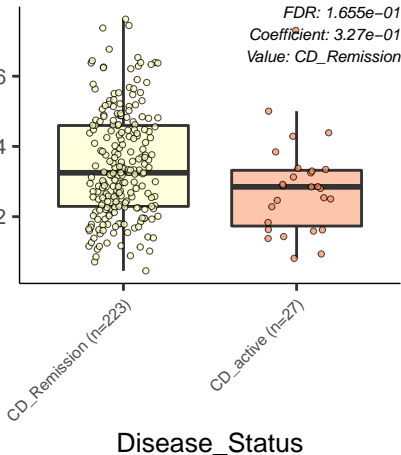
CD_active (n=27)

Disease_Status

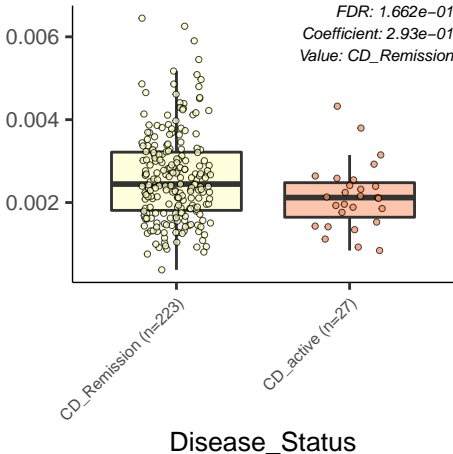


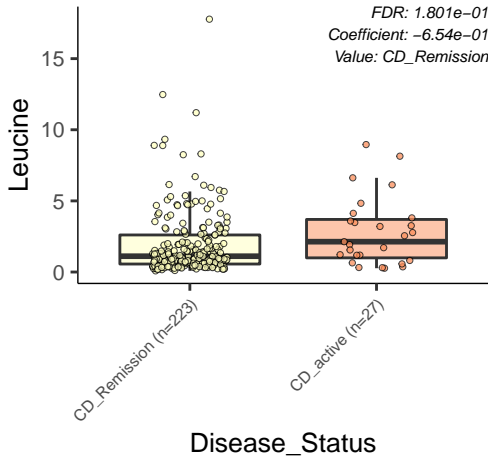


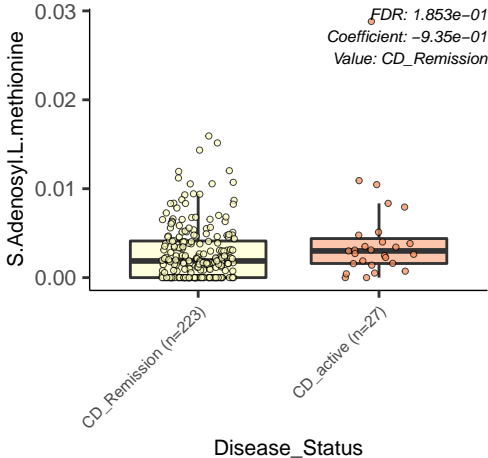
Methylmalonate

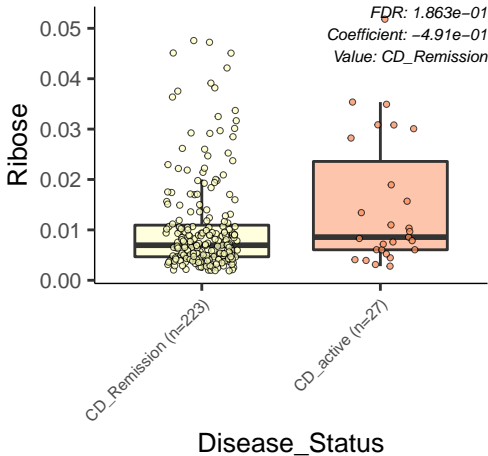


Itaconate









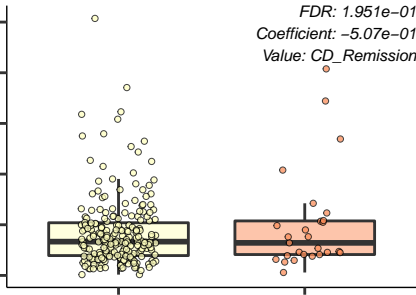
cis.11.Eicosenoic.acid

FDR: 1.951e-01
Coefficient: -5.07e-01
Value: CD_Remission

CD_Remission (n=223)

CD_active (n=27)

Disease_Status



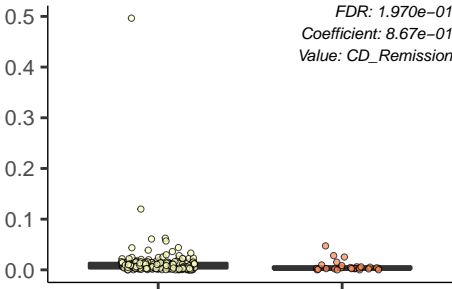
Xanthurenate

FDR: 1.970e-01
Coefficient: 8.67e-01
Value: CD_Remission

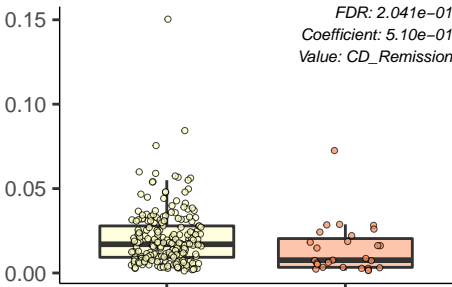
CD_Remission (n=223)

CD_active (n=27)

Disease_Status



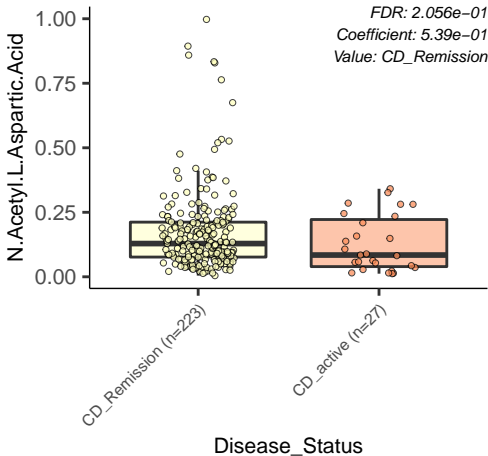
X4.Pyridoxate

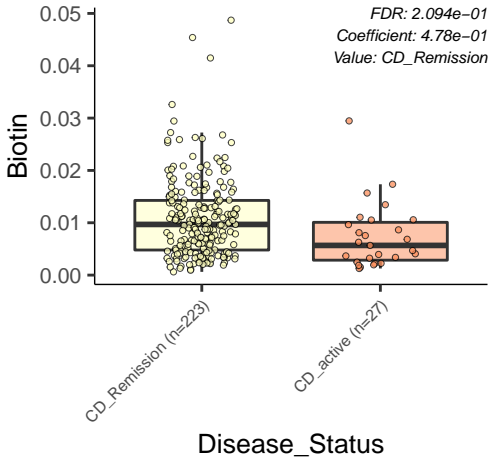


CD_Remission (n=223)

CD_active (n=27)

Disease_Status





Galactosamine

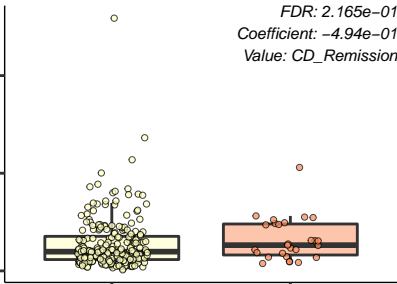
FDR: 2.165e-01
Coefficient: -4.94e-01
Value: CD_Remission

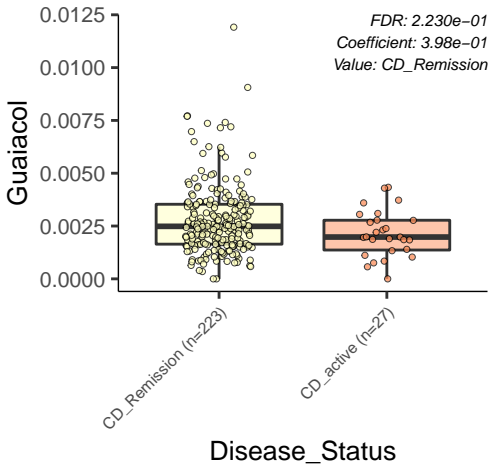
CD_Remission (n=223)

CD_active (n=27)

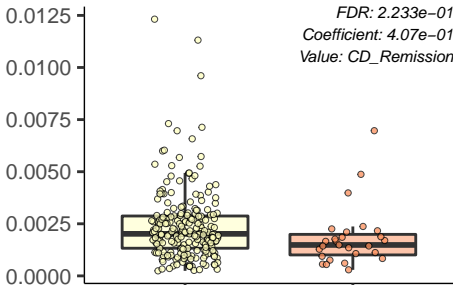
Disease_Status

0.10
0.05
0.00





Oxoadipate



CD_Remission (n=223)

CD_active (n=27)

Disease_Status

N.Acetylanaline

FDR: 2.233e-01

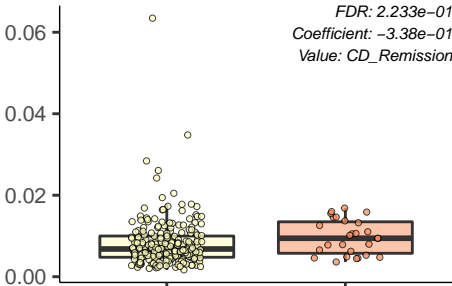
Coefficient: -3.38e-01

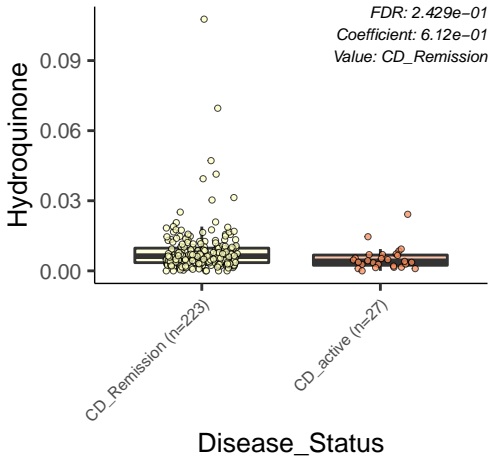
Value: CD_Remission

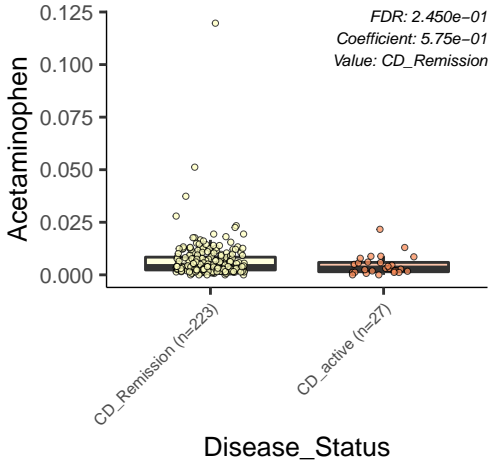
CD_Remission (n=223)

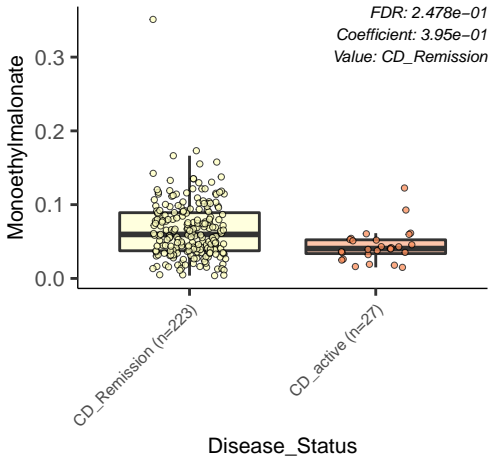
CD_active (n=27)

Disease_Status









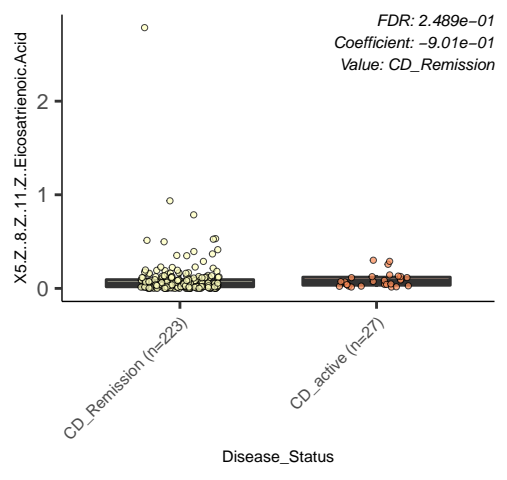
X5.Z..8.Z..11.Z..Eicosatrienoic.Acid

FDR: 2.489e-01
Coefficient: -9.01e-01
Value: CD_Remission

CD_Remission (n=223)

CD_active (n=27)

Disease_Status



Homoserine

FDR: 2.489e-01

Coefficient: 3.43e-01

Value: CD_Remission

0.10

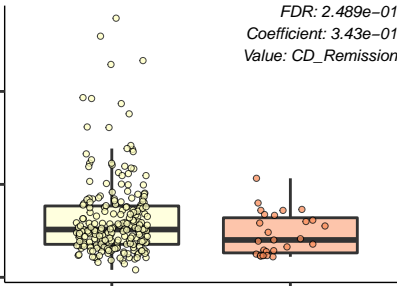
0.05

0.00

CD_Remission (n=223)

CD_active (n=27)

Disease_Status



N.Acetylneuraminate

FDR: 2.489e-01
Coefficient: -6.03e-01
Value: CD_Remission

CD_Remission (n=223)

CD_active (n=27)

Disease_Status

