

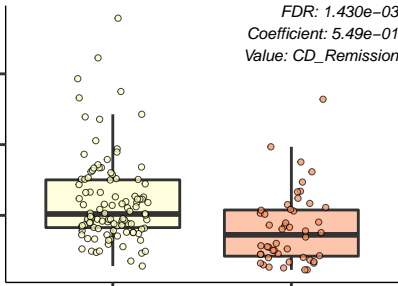
Deoxycholate

FDR: 1.430e-03
Coefficient: 5.49e-01
Value: CD_Remission

CD_Remission (n=108)

CD_active (n=48)

Disease_Status



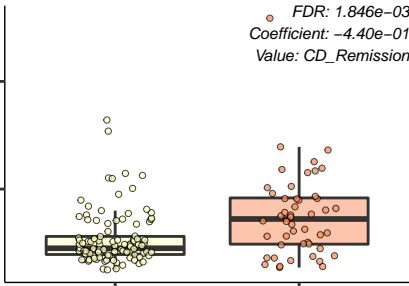
Octanoic.acid

FDR: 1.846×10^{-3}
Coefficient: -4.40×10^{-1}
Value: CD_Remission

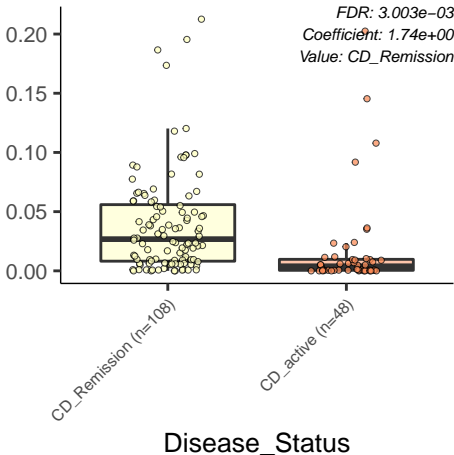
CD_Remission (n=108)

CD_active (n=48)

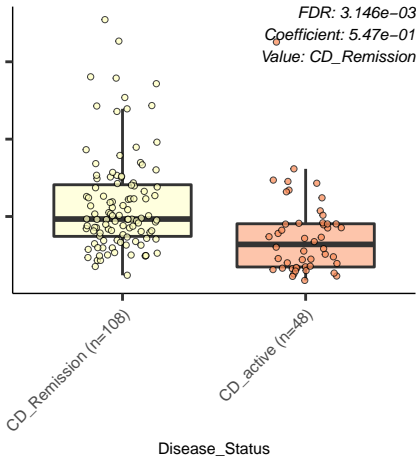
Disease_Status



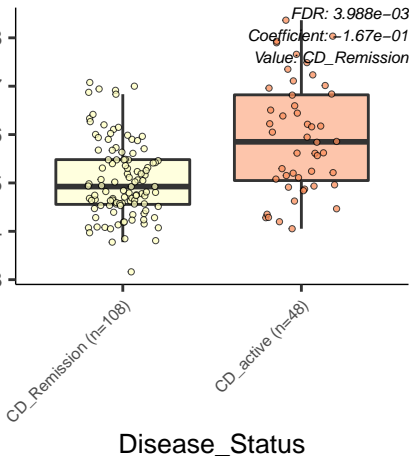
Hippurate



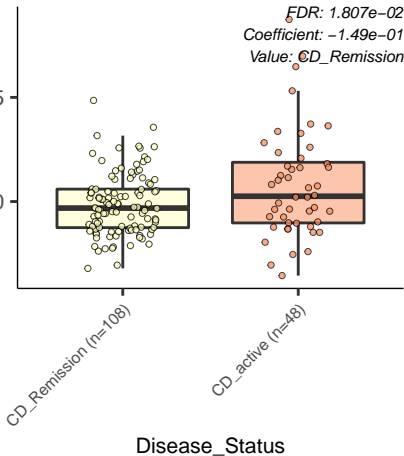
Bis.2.Ethylhexyl.Phthalate



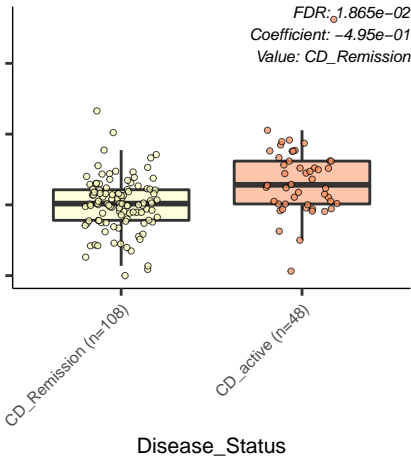
Deoxyribose



X1.Methyladenosine



N.Acetylasparagine



Propionyl.carnitine

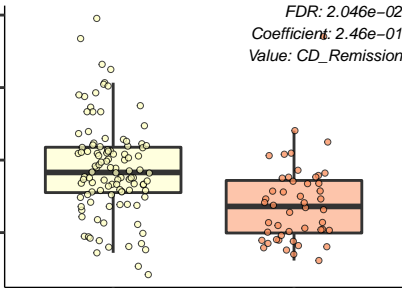
0.20
0.15
0.10
0.05

CD_Remission (n=108)

CD_active (n=48)

Disease_Status

FDR: 2.046e-02
Coefficient: 2.46e-01
Value: CD_Remission



Tryptophan

FDR: 2.103e-02

Coefficient: 1.94e-01

Value: CD_Remission

CD_Remission (n=108)

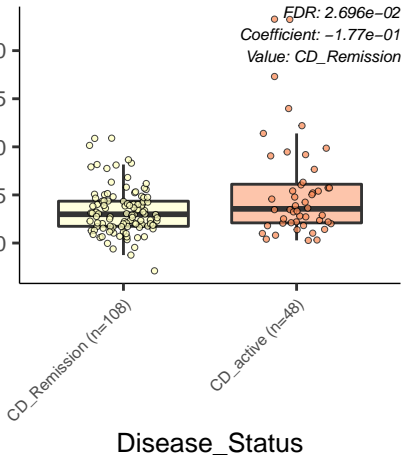
CD_active (n=48)

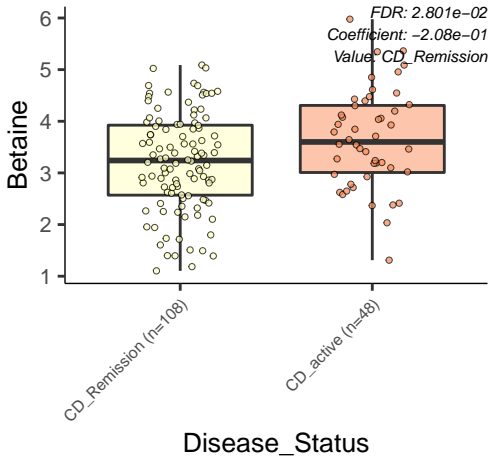
Disease_Status

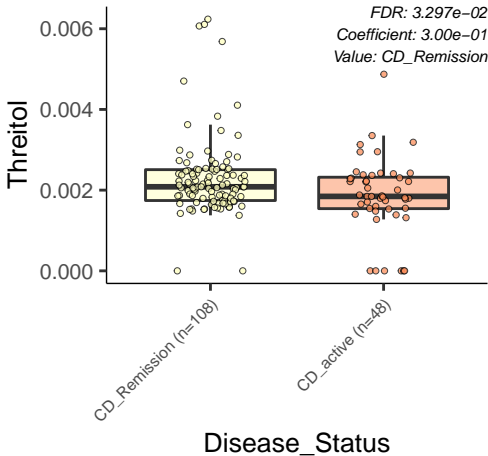
1.0

0.5

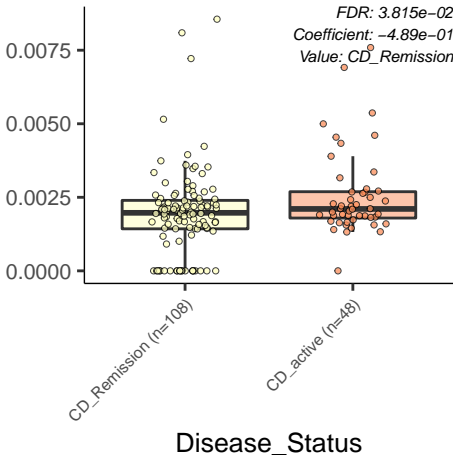
D.Mannosamine

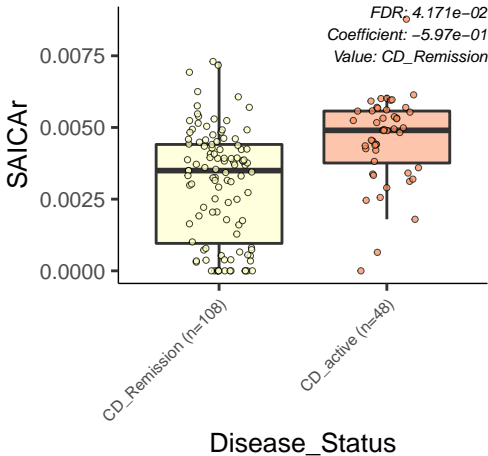






N.Acetylserine





N.Acetylneuraminate

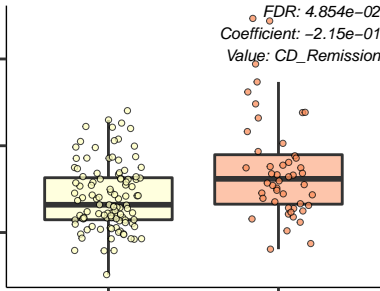
0.0075
0.0050
0.0025

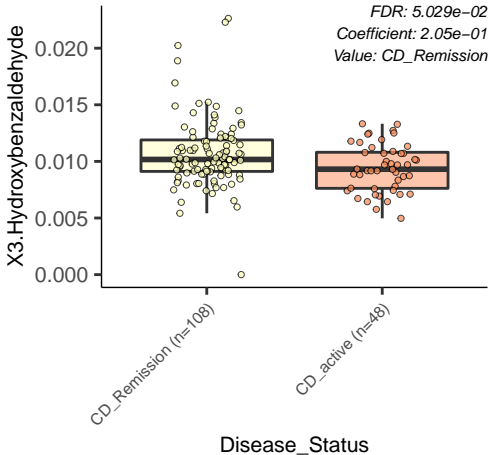
CD_Remission (n=108)

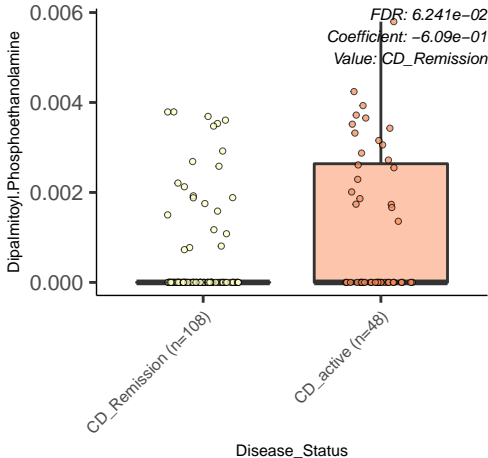
CD_active (n=48)

Disease_Status

FDR: $4.854e-02$
Coefficient: $-2.15e-01$
Value: CD_Remission







Indole.3.Acetate

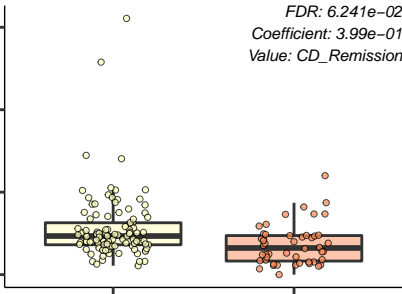
0.12
0.08
0.04
0.00

FDR: 6.241e-02
Coefficient: 3.99e-01
Value: CD_Remission

CD_Remission (n=108)

CD_active (n=48)

Disease_Status



Tridecanoic.acid

FDR: 7.255e-02

Coefficient: 2.08e-01

Value: CD_Remission

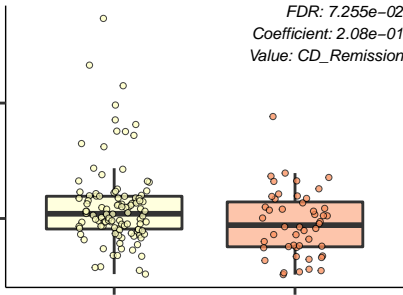
0.02

0.01

CD_Remission (n=108)

CD_active (n=48)

Disease_Status



Methionine

FDR: 7.726e-02

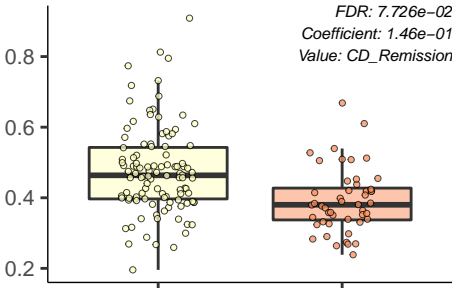
Coefficient: 1.46e-01

Value: CD_Remission

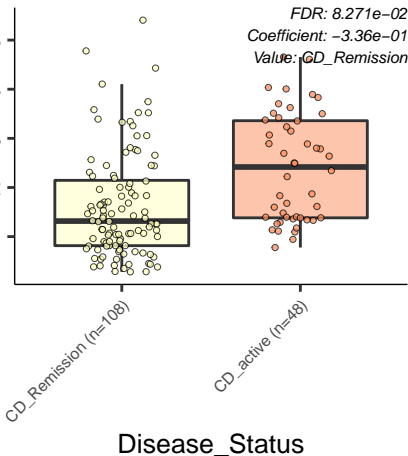
CD_Remission (n=108)

CD_active (n=48)

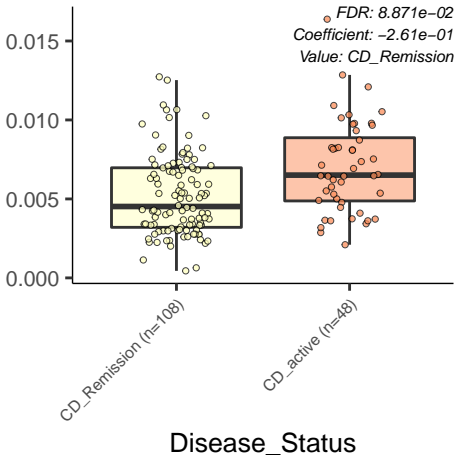
Disease_Status



Aspartate



Serotonin



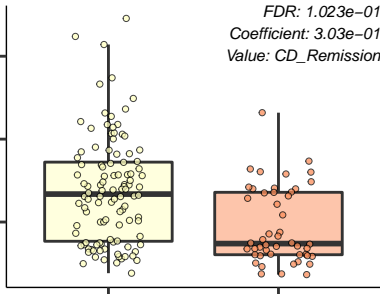
N.Acetyltryptophan

FDR: 1.023e-01
Coefficient: 3.03e-01
Value: CD_Remission

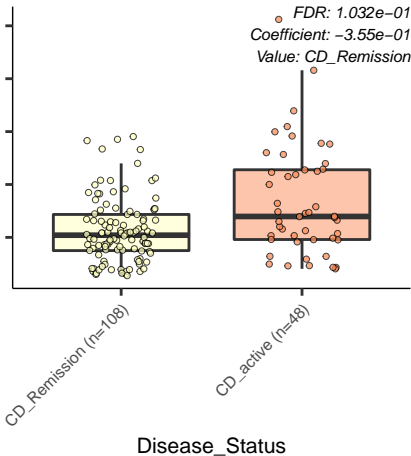
CD_Remission (n=108)

CD_active (n=48)

Disease_Status



cis.11.Eicosenoic.acid



X5.Hydroxylysine

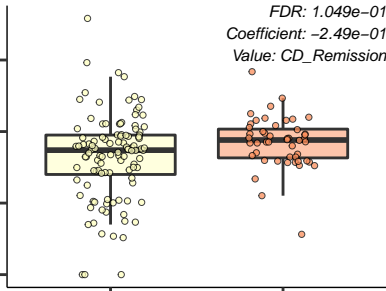
9e-04
6e-04
3e-04
0e+00

CD_Remission (n=108)

CD_active (n=48)

Disease_Status

FDR: 1.049e-01
Coefficient: -2.49e-01
Value: CD_Remission



Palmitic.acid

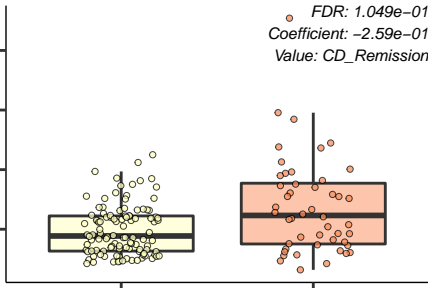
4
3
2
1

FDR: 1.049e-01
Coefficient: -2.59e-01
Value: CD_Remission

CD_Remission (n=108)

CD_active (n=48)

Disease_Status



Homocysteine

FDR: 1.130e-01

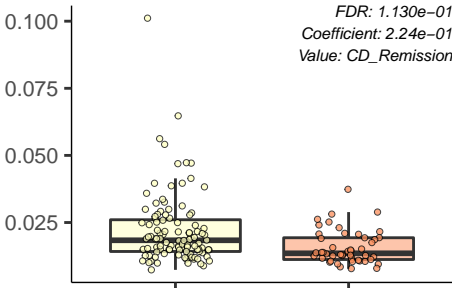
Coefficient: 2.24e-01

Value: CD_Remission

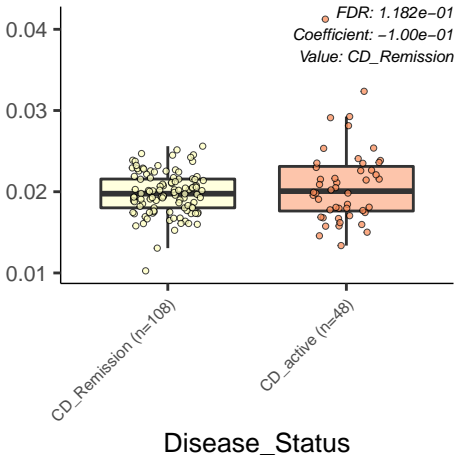
CD_Remission (n=108)

CD_active (n=48)

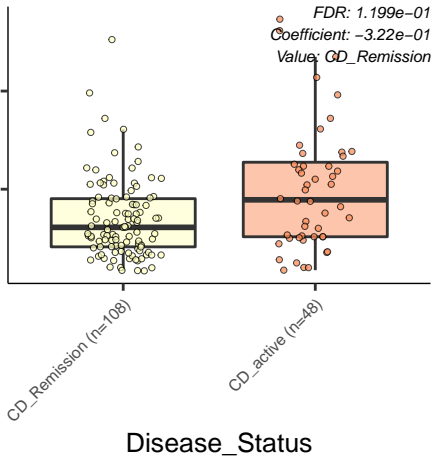
Disease_Status

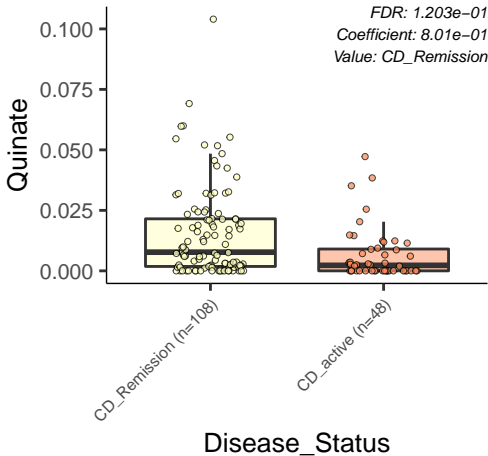


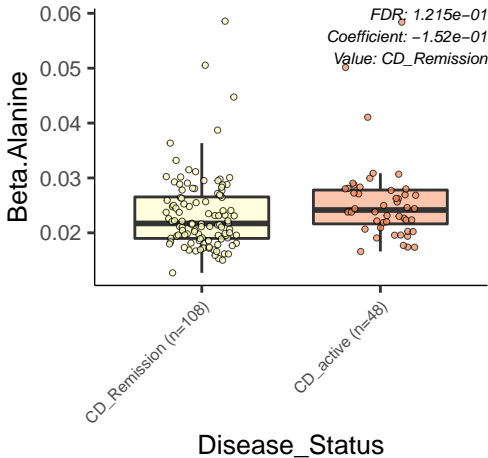
Glucosamine



Linoleic.acid







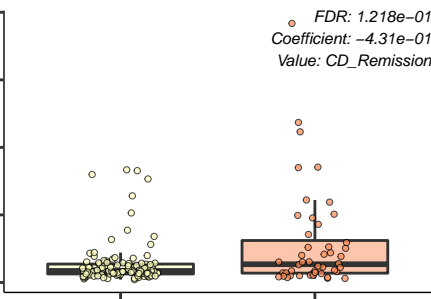
X3.hydroxybutyric.acid

FDR: 1.218e-01
Coefficient: -4.31e-01
Value: CD_Remission

CD_Remission (n=108)

CD_active (n=48)

Disease_Status



Ureidopropionate

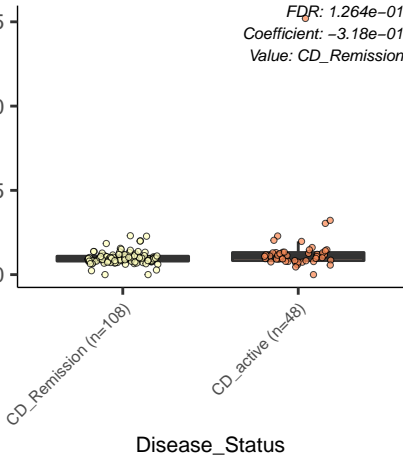
0.015
0.010
0.005
0.000

FDR: 1.264e-01
Coefficient: -3.18e-01
Value: CD_Remission

CD_Remission (n=108)

CD_active (n=48)

Disease_Status



Gulonolactone

0.20

0.15

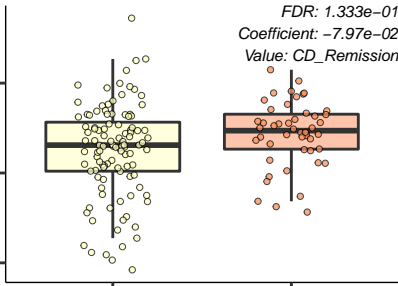
0.10

CD_Remission (n=108)

CD_active (n=48)

Disease_Status

FDR: 1.333e-01
Coefficient: -7.97e-02
Value: CD_Remission



X5.Aminolevulinic.acid

FDR: 1.335e-01
Coefficient: -1.81e-01
Value: CD_Remission

0.002

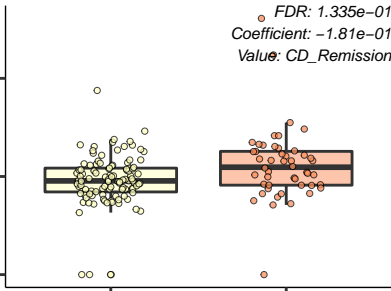
0.001

0.000

CD_Remission (n=108)

CD_active (n=48)

Disease_Status



Oleic.acid

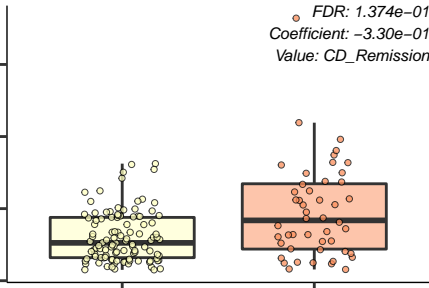
FDR: 1.374e-01
Coefficient: -3.30e-01
Value: CD_Remission

CD_Remission (n=108)

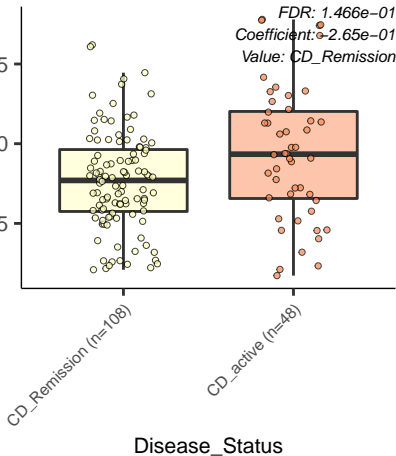
CD_active (n=48)

Disease_Status

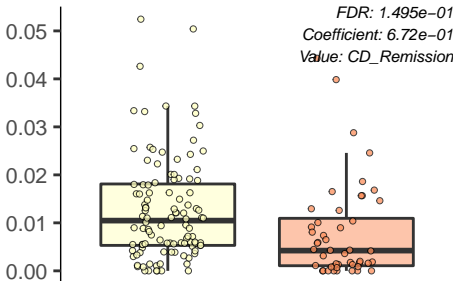
6
4
2
0



N.Acetyl.L.glutamine



Paraxanthine



CD_Remission (n=108)

CD_active (n=48)

Disease_Status

Crotonic.acid

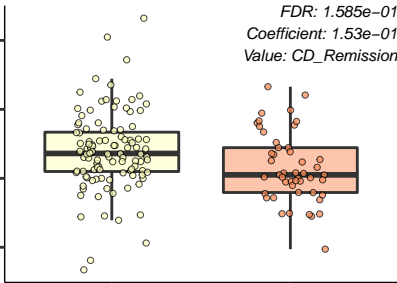
0.04
0.03
0.02
0.01

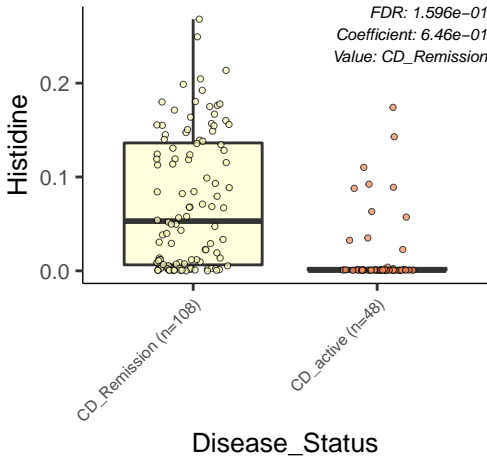
CD_Remission (n=108)

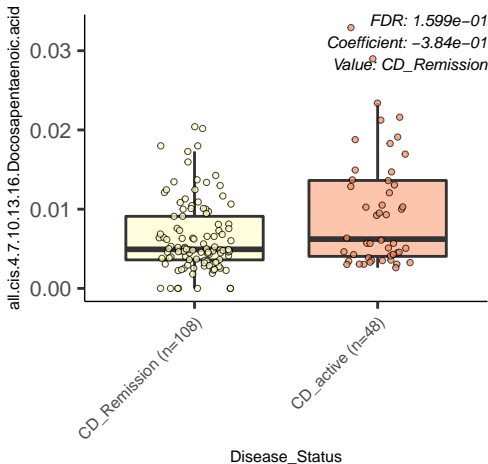
CD_active (n=48)

Disease_Status

FDR: 1.585e-01
Coefficient: 1.53e-01
Value: CD_Remission







N.Acetyllecucine

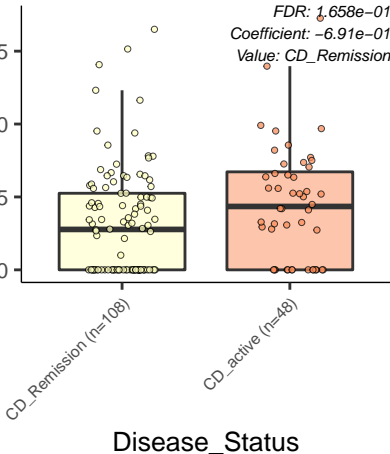
0.0075
0.0050
0.0025
0.0000

CD_Remission (n=108)

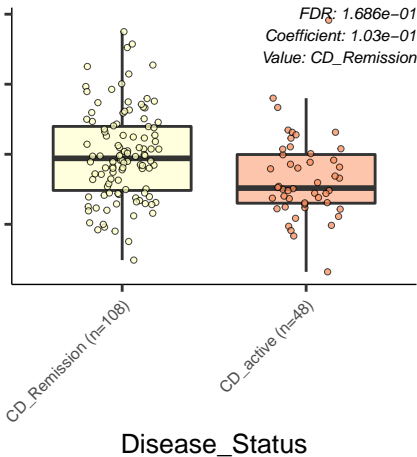
CD_active (n=48)

Disease_Status

FDR: $1.658e-01$
Coefficient: $-6.91e-01$
Value: CD_Remission



Phenylalanine



Methylthioadenosine

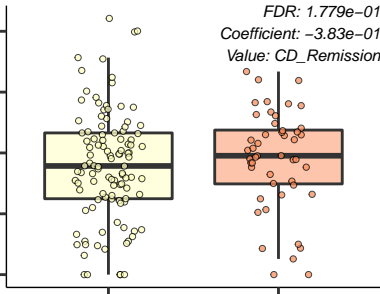
0.0100
0.0075
0.0050
0.0025
0.0000

CD_Remission (n=108)

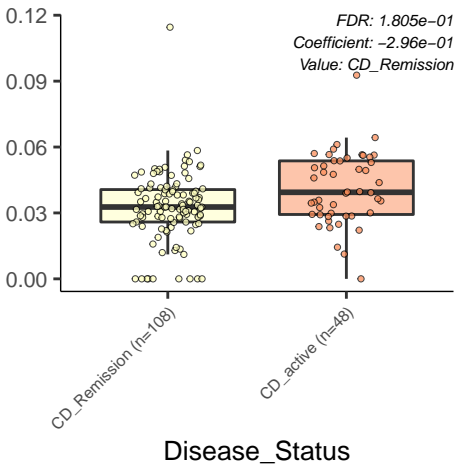
CD_active (n=48)

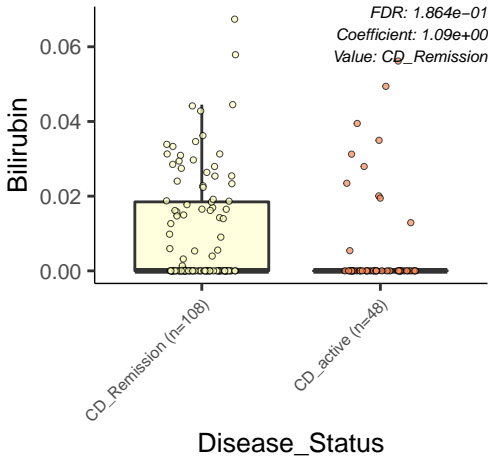
Disease_Status

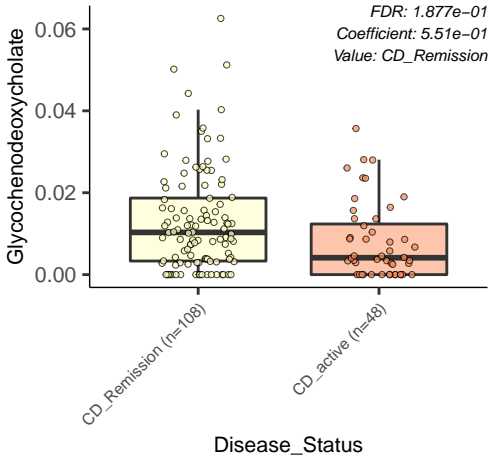
FDR: 1.779e-01
Coefficient: -3.83e-01
Value: CD_Remission



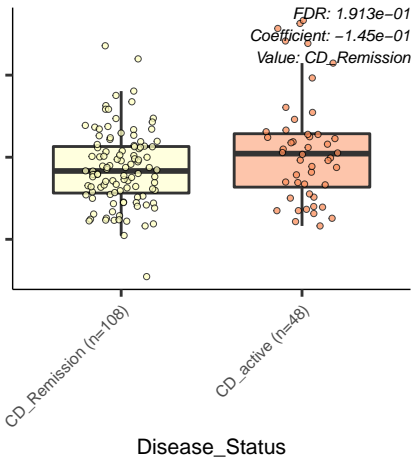
Sphingomyelin

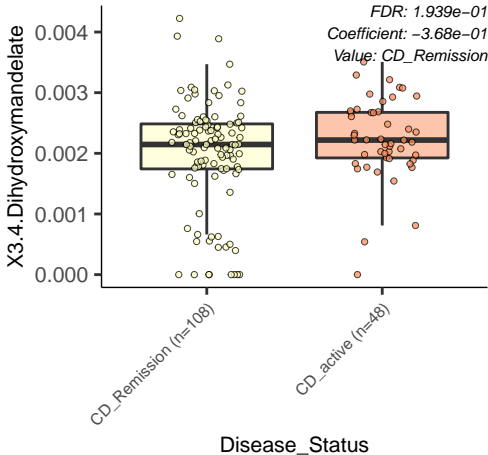






X2.Hydroxyisocaproic.acid





Urocanate

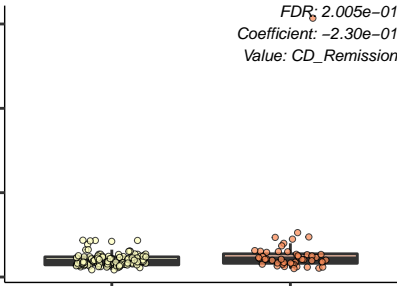
0.15
0.10
0.05
0.00

CD_Remission (n=108)

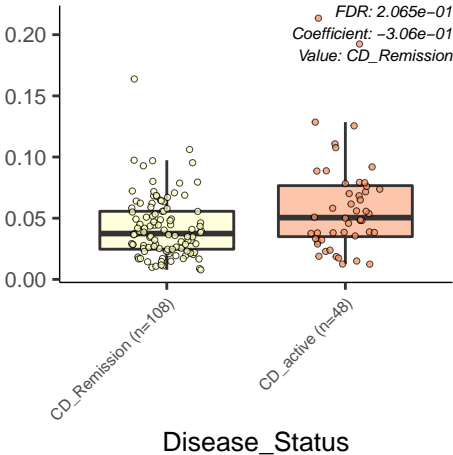
CD_active (n=48)

Disease_Status

FDR: $2.005e-01$
Coefficient: $-2.30e-01$
Value: CD_Remission



Linolenic.acid



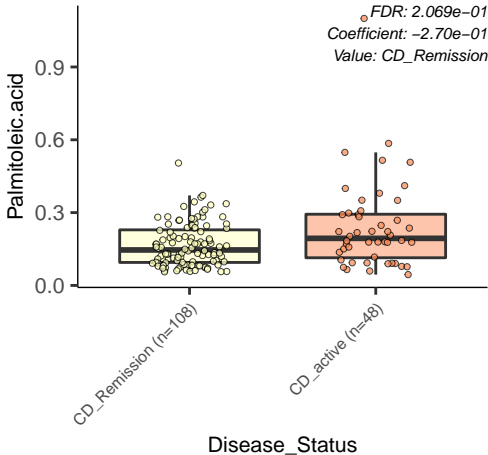
Palmitoleic.acid

FDR: 2.069e-01
Coefficient: -2.70e-01
Value: CD_Remission

CD_Remission (n=108)

CD_active (n=48)

Disease_Status



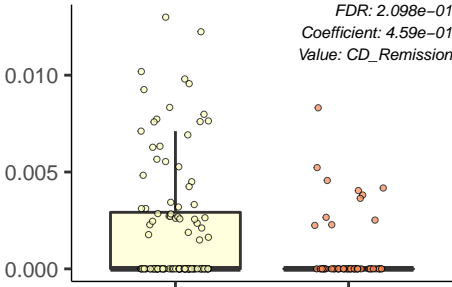
Oleoyl.Glycerol

FDR: 2.098e-01
Coefficient: 4.59e-01
Value: CD_Remission

CD_Remission (n=108)

CD_active (n=48)

Disease_Status



Trigonelline

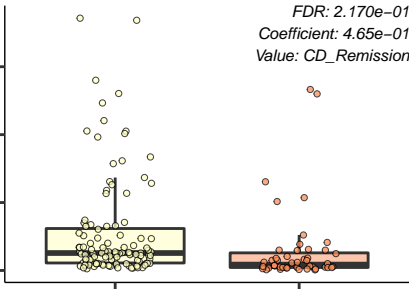
FDR: 2.170e-01
Coefficient: 4.65e-01
Value: CD_Remission

CD_Remission (n=108)

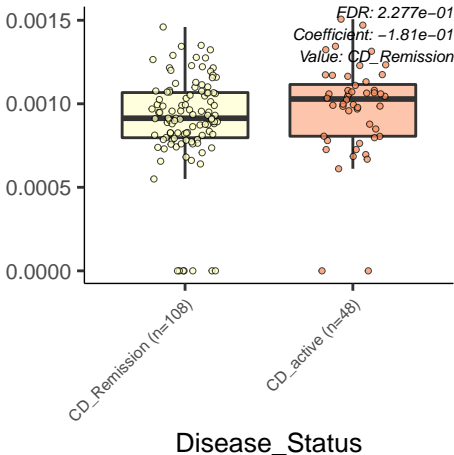
CD_active (n=48)

Disease_Status

0.0
0.2
0.4
0.6



O.Acetylserine



Asparagine

FDR: 2.332e-01

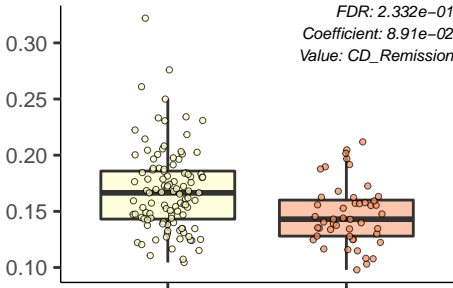
Coefficient: 8.91e-02

Value: CD_Remission

CD_Remission (n=108)

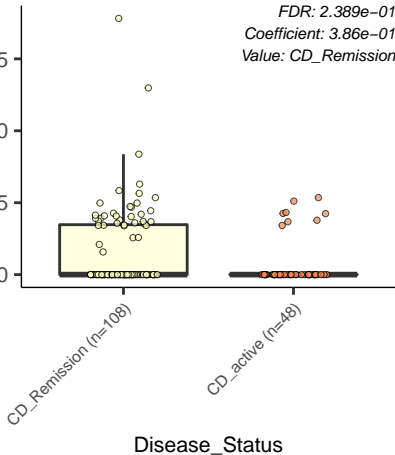
CD_active (n=48)

Disease_Status



Methyl.Galactoside

FDR: 2.389e-01
Coefficient: 3.86e-01
Value: CD_Remission



Pentanoate

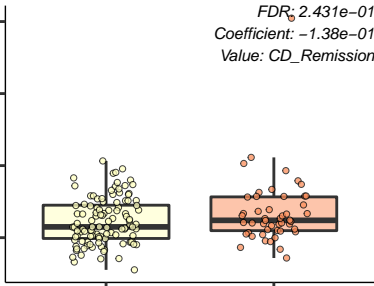
0.0100
0.0075
0.0050
0.0025

FDR: 2.431e-01
Coefficient: -1.38e-01
Value: CD_Remission

CD_Remission (n=108)

CD_active (n=48)

Disease_Status



Rhamnose

0.020
0.015
0.010
0.005
0.000

FDR: 2.436e-01
Coefficient: -2.15e-01
Value: CD_Remission

CD_Remission (n=108)

CD_active (n=48)

Disease_Status

