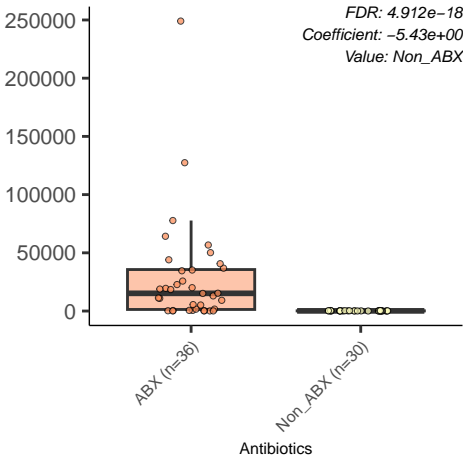
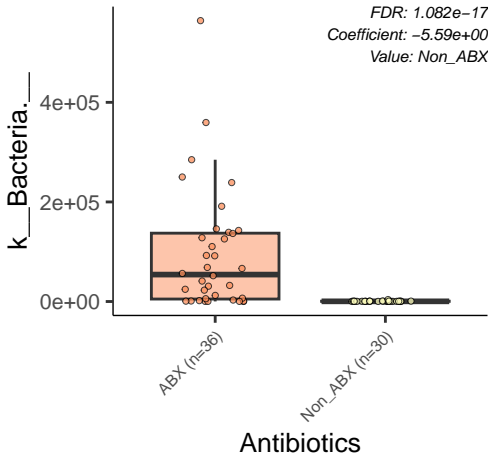
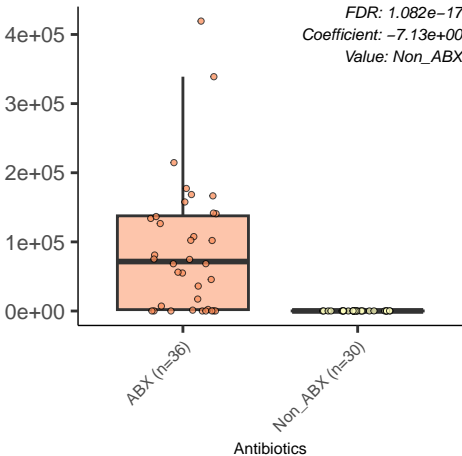


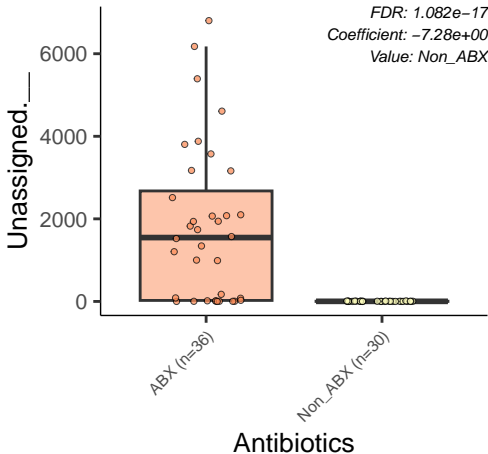
k_Bacteria.p_Actinobacteria





k_Bacteria.p__Cyanobacteria





k_Bacteria.p__Proteobacteria

200000

150000

100000

50000

0

ABX (n=36)

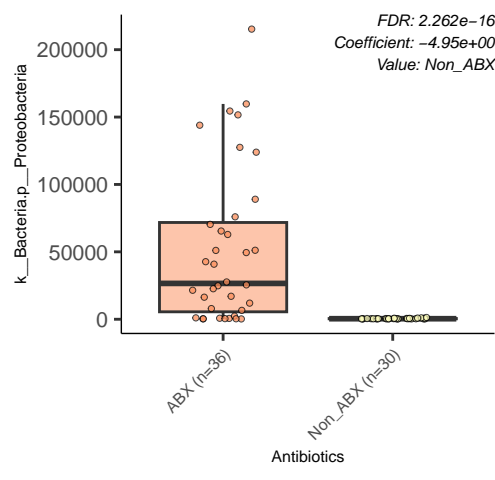
Non_ABX (n=30)

Antibiotics

FDR: 2.262e-16

Coefficient: -4.95e+00

Value: Non_ABX



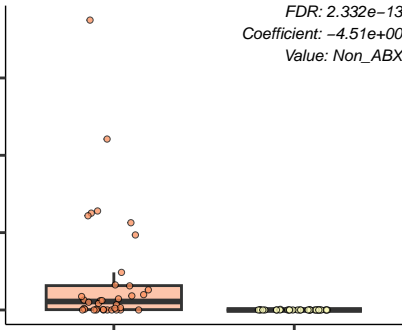
k__Archaea.p__Euryarchaeota

FDR: 2.332e-13
Coefficient: -4.51e+00
Value: Non_ABX

ABX (n=36)

Non_ABX (n=30)

Antibiotics



k_Bacteria.p_Bacteroidetes

FDR: 3.479×10^{-12}
Coefficient: 3.83×10^0
Value: Non_ABX

4e+05

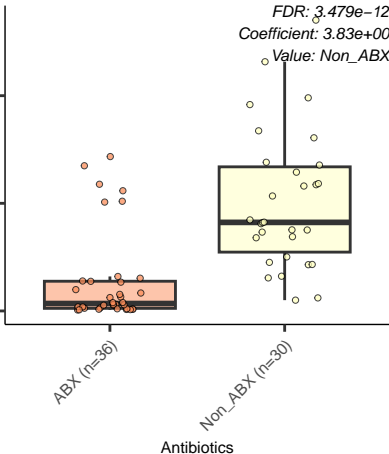
2e+05

0e+00

ABX (n=36)

Non_ABX (n=30)

Antibiotics



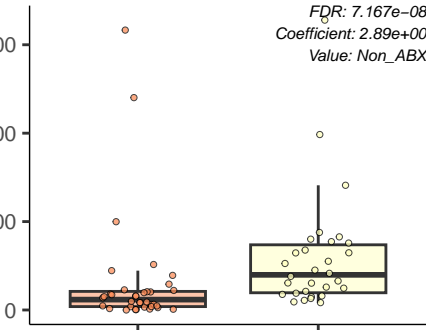
k_Bacteria.p__Tenericutes

FDR: $7.167e-08$
Coefficient: $2.89e+00$
Value: Non_ABX

ABX (n=36)

Non_ABX (n=30)

Antibiotics



k__Bacteria.p__Thermi.

FDR: 5.719e-04

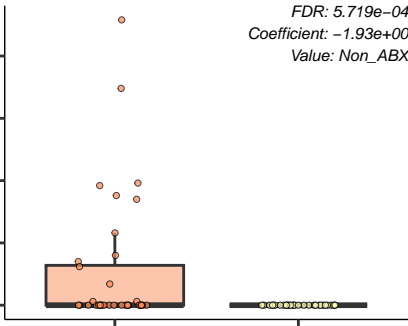
Coefficient: -1.93e+00

Value: Non_ABX

ABX (n=36)

Non_ABX (n=30)

Antibiotics



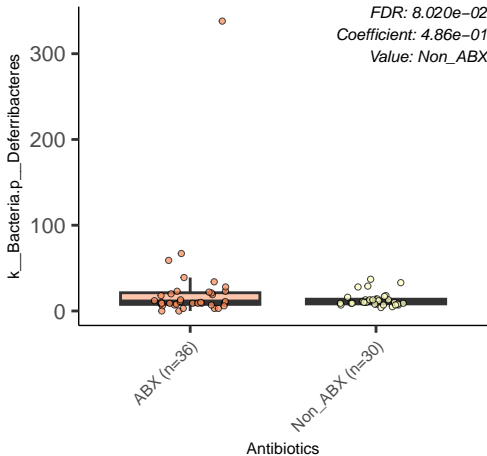
k_Bacteria.p__Deferribacteres

FDR: 8.020e-02
Coefficient: 4.86e-01
Value: Non_ABX

ABX (n=36)

Non_ABX (n=30)

Antibiotics



k_Bacteria.p__Verrucomicrobia

FDR: 1.832e-01
Coefficient: 4.09e-01
Value: Non_ABX

10000

5000

0

ABX (n=36)

Non_ABX (n=30)

Antibiotics

