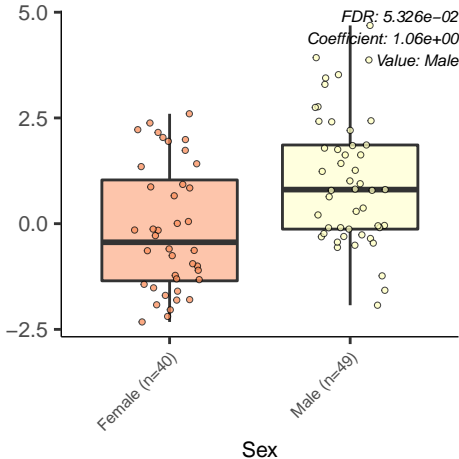


X8_Lachnospiraceae..f.



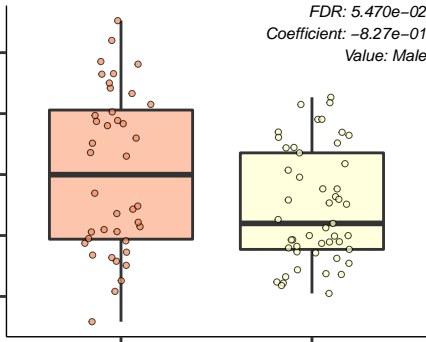
X280_Lachnospiraceae_NK4A136_group.

FDR: $5.470e-02$
Coefficient: $-8.27e-01$
Value: Male

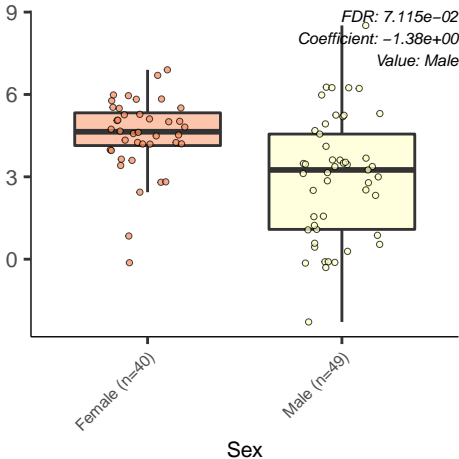
Female (n=40)

Male (n=49)

Sex



X41_Lactobacillus.



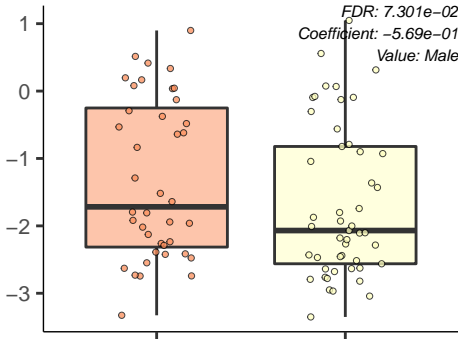
X101_Acetatifactor.

Female (n=40)

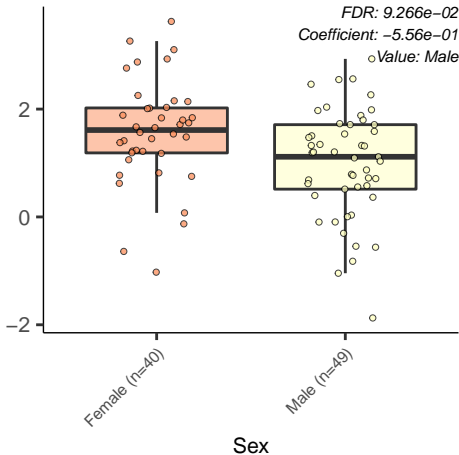
Male (n=49)

Sex

FDR: $7.301e-02$
Coefficient: $-5.69e-01$
Value: Male



X46_Acetatifactor.



X240_Bifidobacterium.

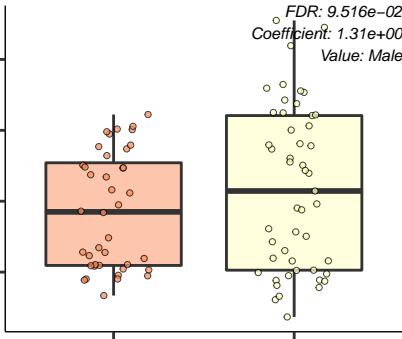
Female (n=40)

Male (n=49)

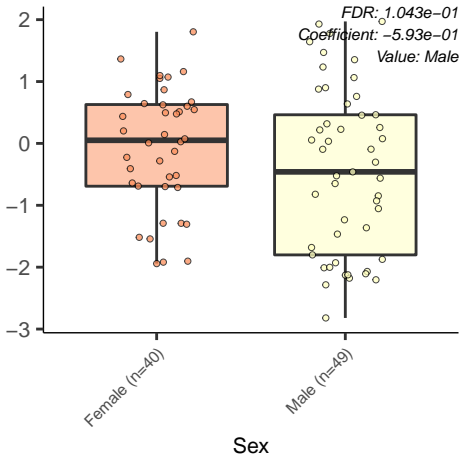
Sex

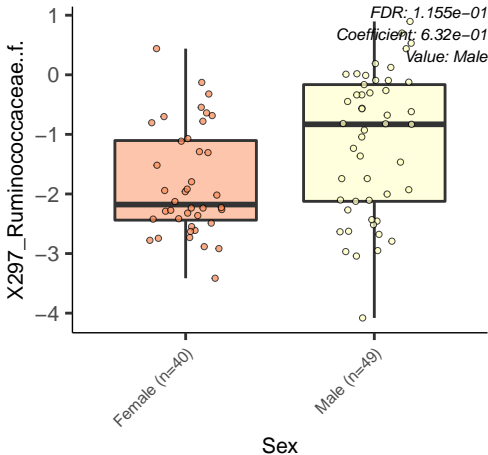
FDR: $9.516e-02$
Coefficient: $1.31e+00$
Value: Male

5.0
2.5
0.0
-2.5



X184_Ruminococcaceae..f.





X298_Lachnospiraceae_NK4A136_group.

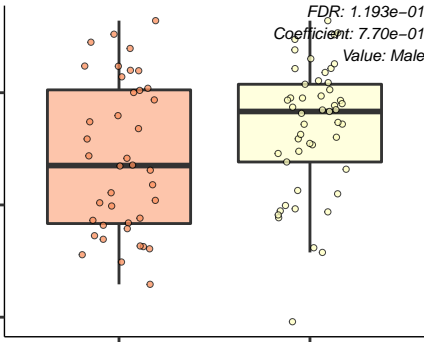
0
-2
-4

Female (n=40)

Male (n=49)

Sex

FDR: 1.193e-01
Coefficient: 7.70e-01
Value: Male



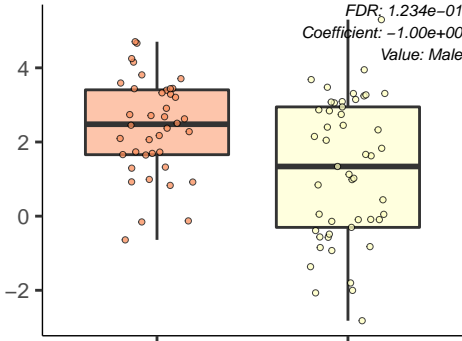
X37_Lachnospiraceae_UCG.001.

FDR: 1.234e-01
Coefficient: -1.00e+00
Value: Male

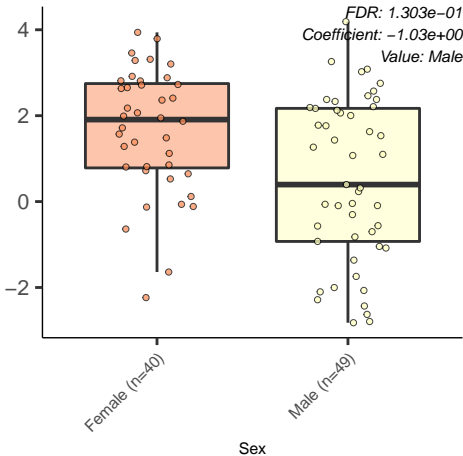
Female (n=40)

Male (n=49)

Sex



X50_Lachnospiraceae_UCG.001.



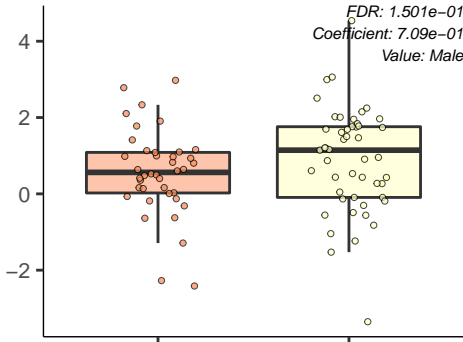
X17_Lachnospiraceae_UCG.006.

FDR: 1.501e-01
Coefficient: 7.09e-01
Value: Male

Female (n=40)

Male (n=49)

Sex



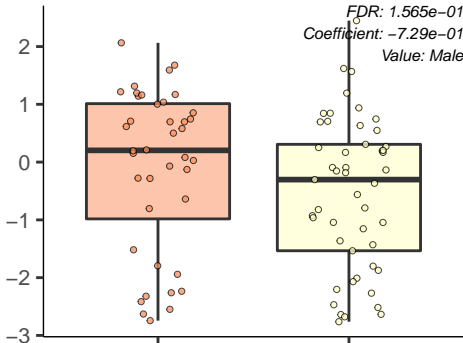
X109_Lachnospiraceae_NK4A136_group.

Female (n=40)

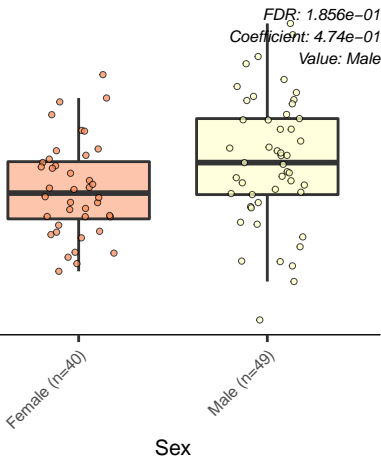
Male (n=49)

Sex

FDR: 1.565e-01
Coefficient: -7.29e-01
Value: Male



X168_Eggerthellaceae..f.



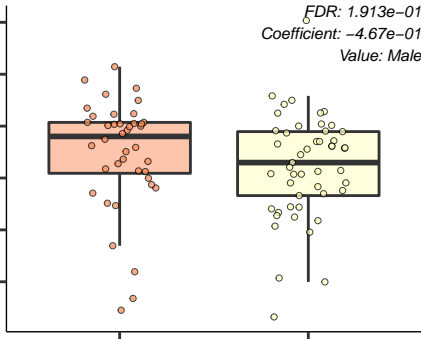
X206_Ruminiclostridium.

FDR: 1.913e-01
Coefficient: -4.67e-01
Value: Male

Female (n=40)

Male (n=49)

Sex



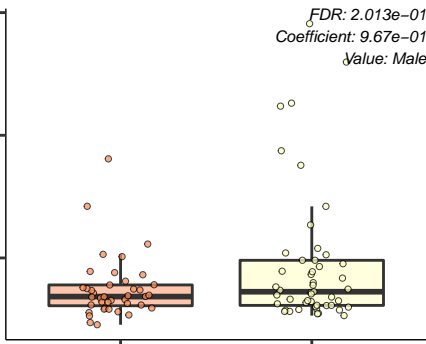
X152_Mucispirillum.schaedleri

FDR: 2.013e-01
Coefficient: 9.67e-01
Value: Male

Female (n=40)

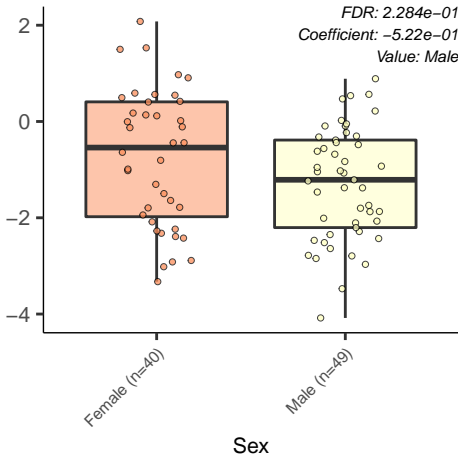
Male (n=49)

Sex

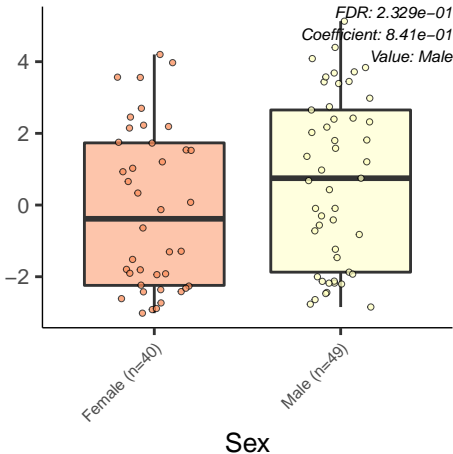


X258_Muribaculaceae..f.

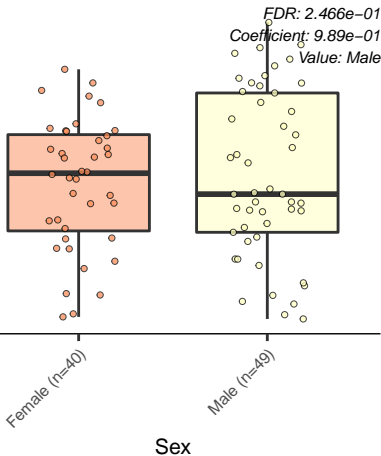
FDR: 2.284e-01
Coefficient: -5.22e-01
Value: Male



X242_Alistipes.



X18_Lachnoclostridium.



X159_Rikenella.

