

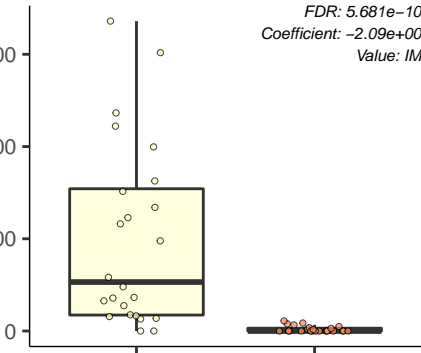
f\_\_Peptostreptococcaceae

*FDR: 5.681e-10*  
*Coefficient: -2.09e+00*  
*Value: IM*

REF (n=24)

IM (n=24)

Diet



f\_\_Enterococcaceae

1500

1000

500

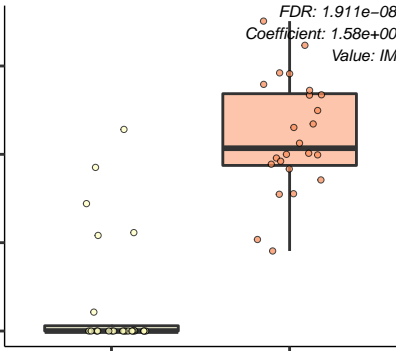
0

REF (n=24)

IM (n=24)

Diet

FDR:  $1.911e-08$   
Coefficient:  $1.58e+00$   
Value: IM



Gracilibacillus

*FDR: 1.911e-08*  
*Coefficient: 5.86e-01*  
*Value: IM*

400

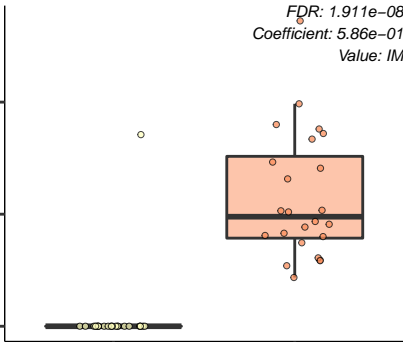
200

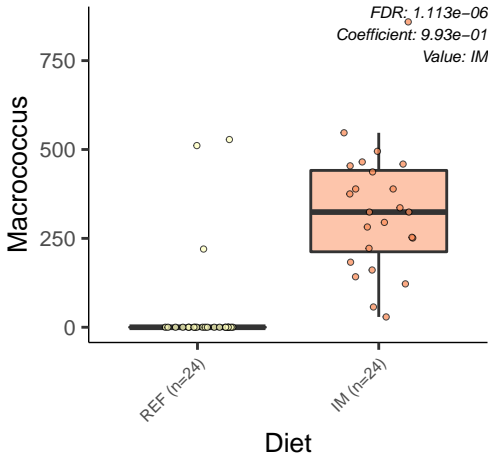
0

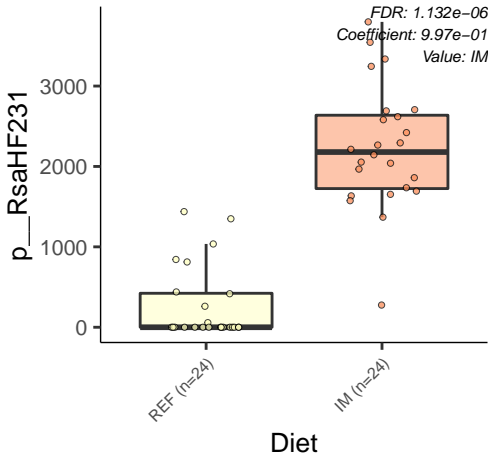
REF (n=24)

IM (n=24)

Diet







Ornithinibacillus

3000

2000

1000

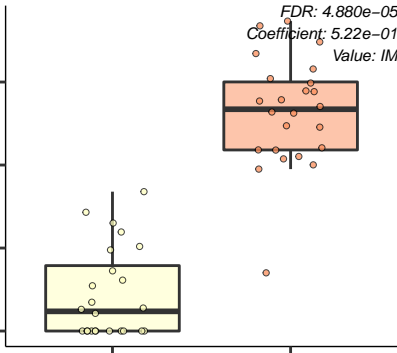
0

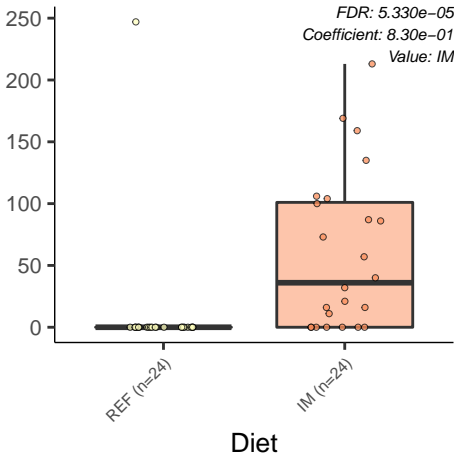
REF (n=24)

IM (n=24)

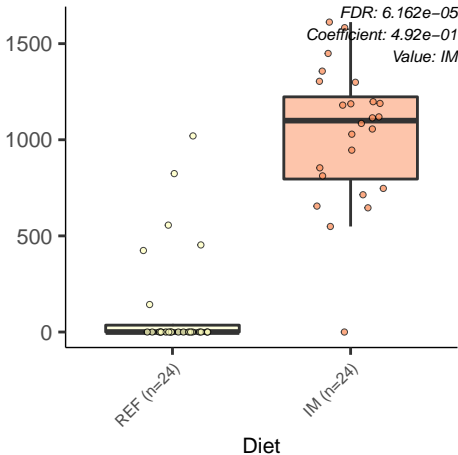
Diet

FDR:  $4.880e-05$   
Coefficient:  $5.22e-01$   
Value: IM





f\_\_Beutenbergiaceae





Value: IM



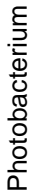
1000

0

REF (n=24)

IM (n=24)

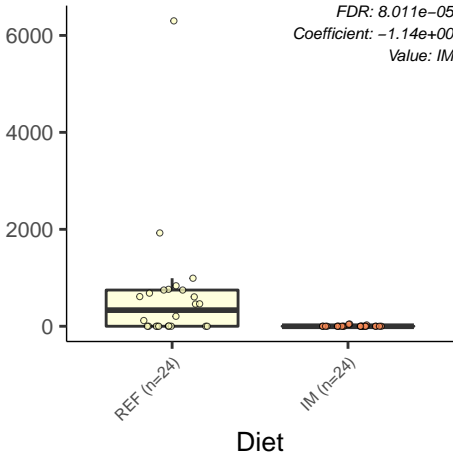
## Diet

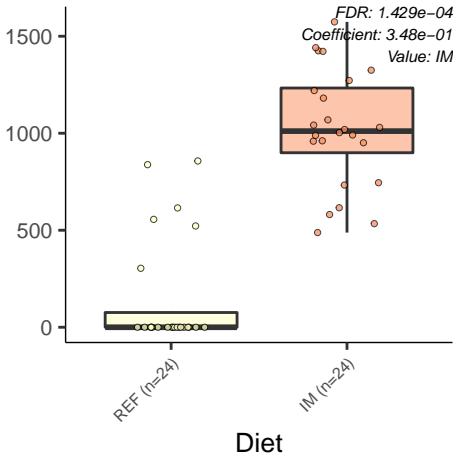


*FDR: 8.011e-05*

Coefficient:  $-1.14e+00$

Value: IM





Peptostreptococcus

2000

1000

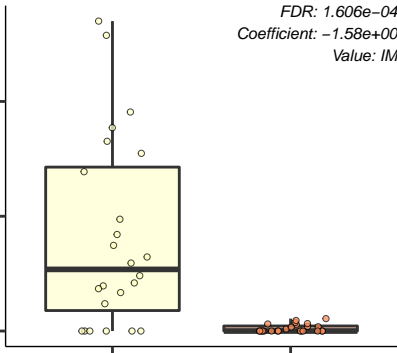
0

REF (n=24)

IM (n=24)

Diet

FDR:  $1.606e-04$   
Coefficient:  $-1.58e+00$   
Value: IM



Paenibacillus

FDR:  $2.048 \times 10^{-4}$   
Coefficient:  $4.77 \times 10^{-1}$   
Value: IM

400

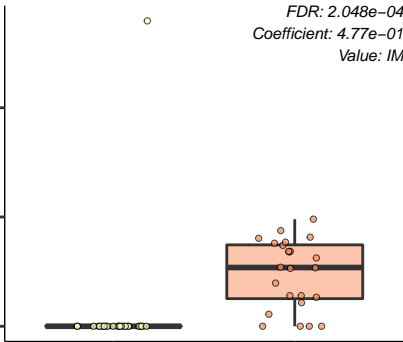
200

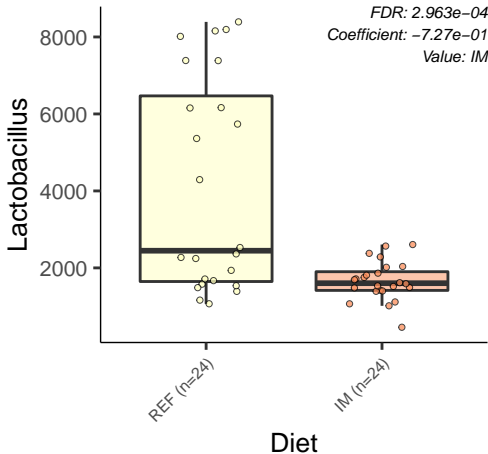
0

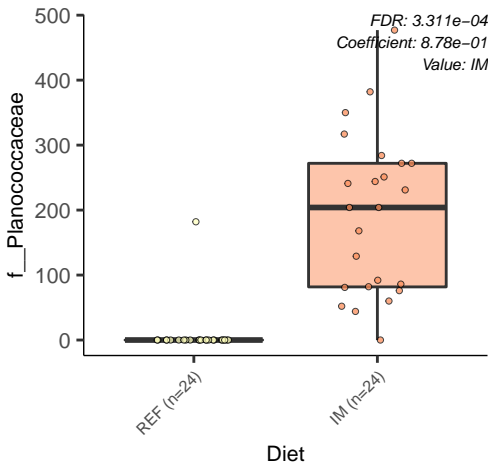
REF (n=24)

IM (n=24)

Diet







Globicatella

3000

2000

1000

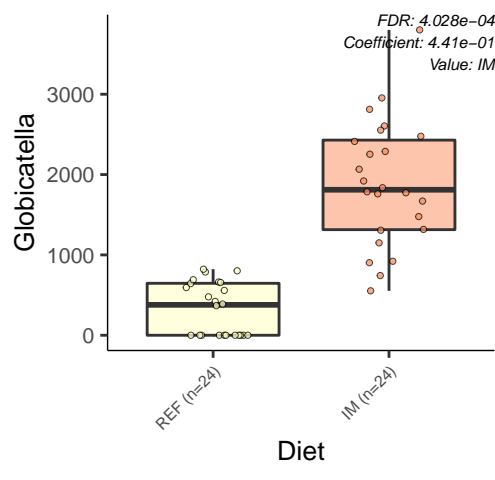
0

REF (n=24)

IM (n=24)

Diet

FDR:  $4.028e-04$   
Coefficient:  $4.41e-01$   
Value: IM







Brevibacterium

2000

1500

1000

500

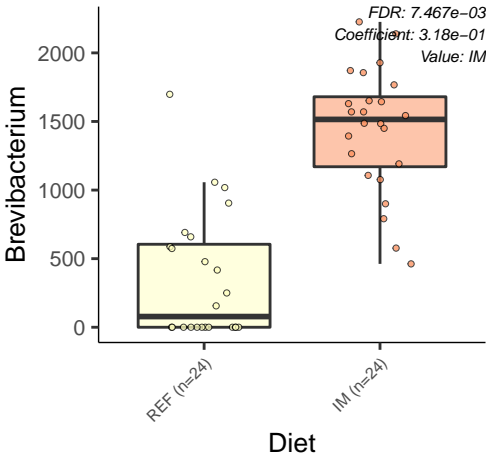
0

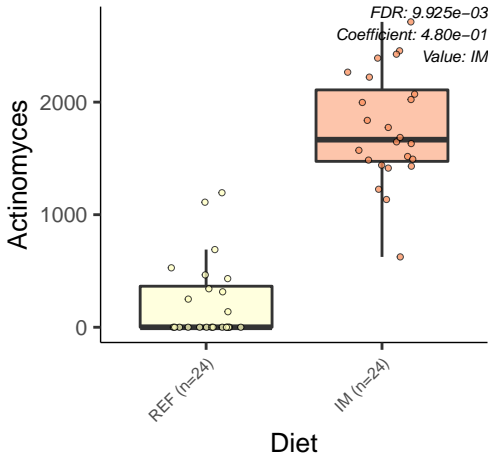
REF (n=24)

IM (n=24)

Diet

FDR:  $7.467e-03$   
Coefficient:  $3.18e-01$   
Value: IM





o\_Bacillales

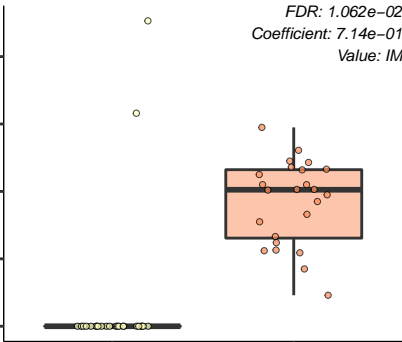
FDR: 1.062e-02  
Coefficient: 7.14e-01  
Value: IM

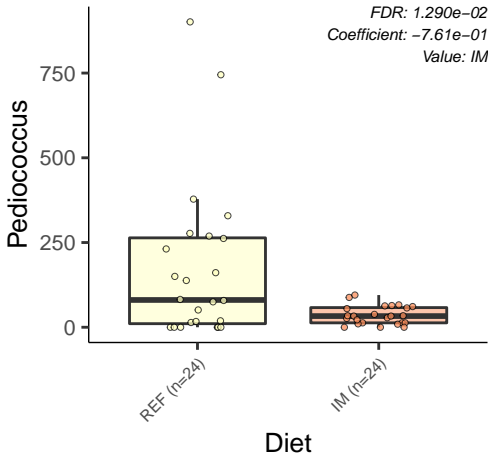
REF (n=24)

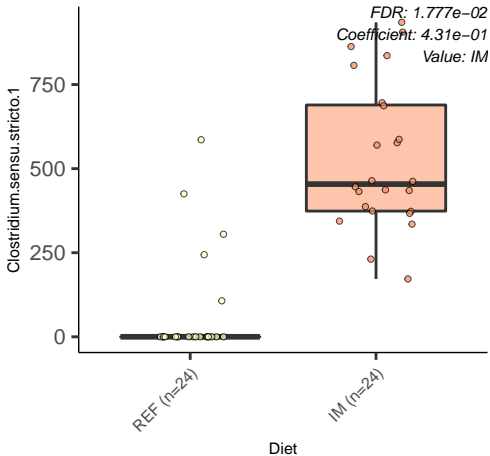
IM (n=24)

Diet

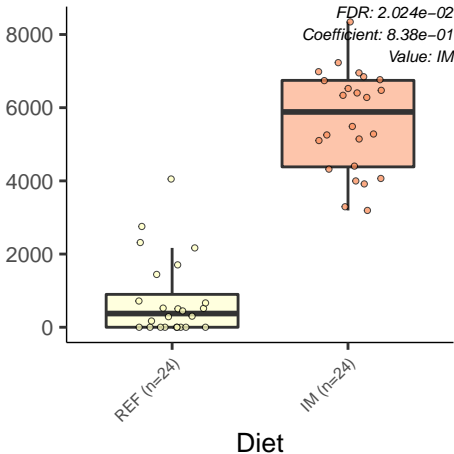
400  
300  
200  
100  
0

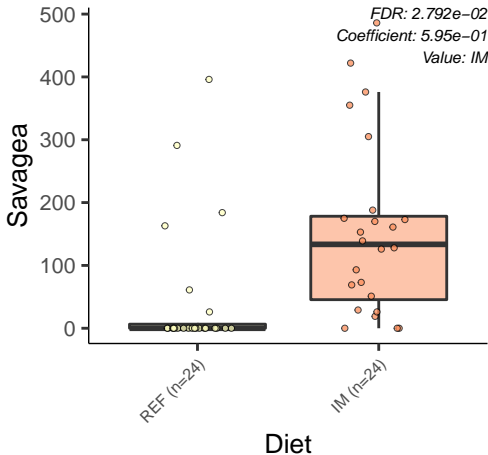






Oceanobacillus







Lysinibacillus

FDR:  $3.335e-02$   
Coefficient:  $9.10e-01$   
Value: IM

2000

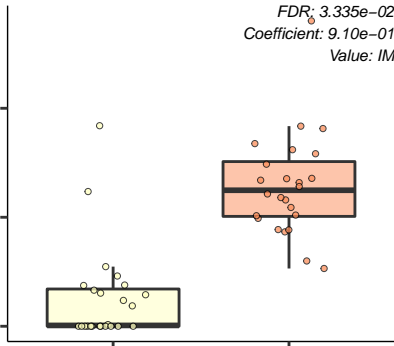
1000

0

REF (n=24)

IM (n=24)

Diet



Staphylococcus

FDR:  $3.344e-02$   
Coefficient:  $4.36e-01$   
Value: IM

600

400

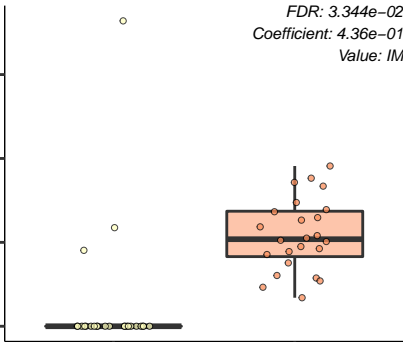
200

0

REF (n=24)

IM (n=24)

Diet



o\_Lactobacillales

4000

2000

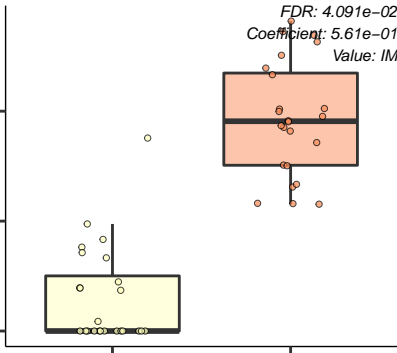
0

REF (n=24)

IM (n=24)

Diet

FDR: 4.091e-02  
Coefficient: 5.61e-01  
Value: IM



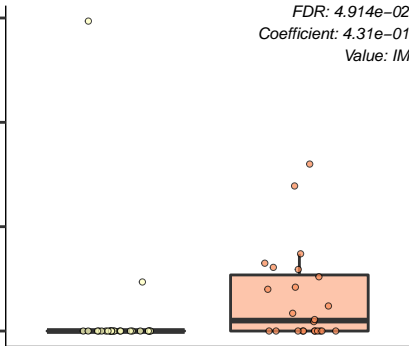
f\_\_Clostridiaceae.1

FDR: 4.914e-02  
Coefficient: 4.31e-01  
Value: IM

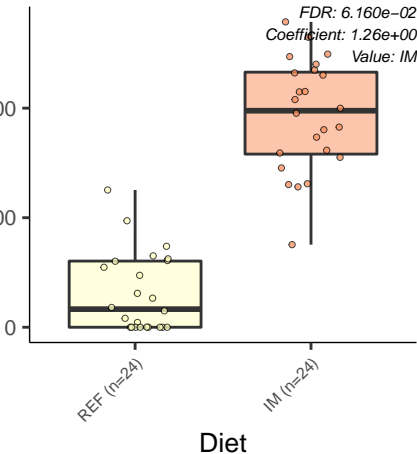
REF (n=24)

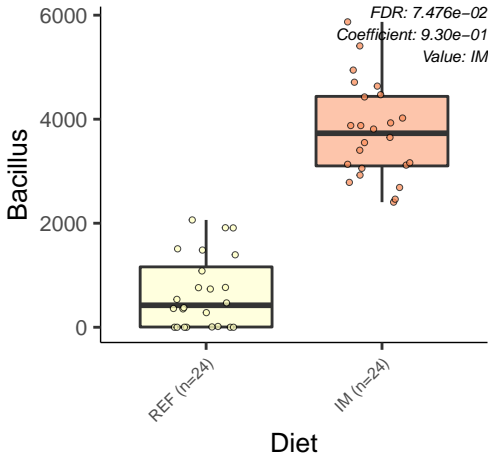
IM (n=24)

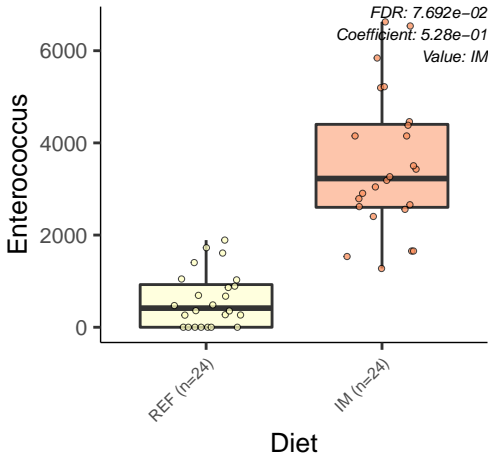
Diet

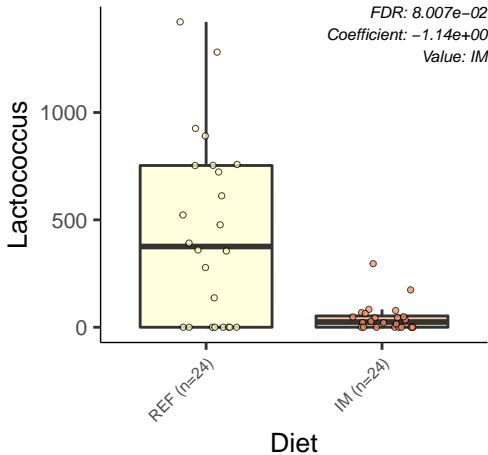


f\_Bacillaceae

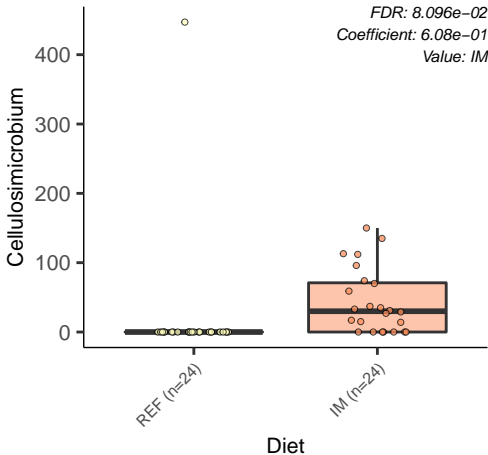












Corynebacterium.1

7500

5000

2500

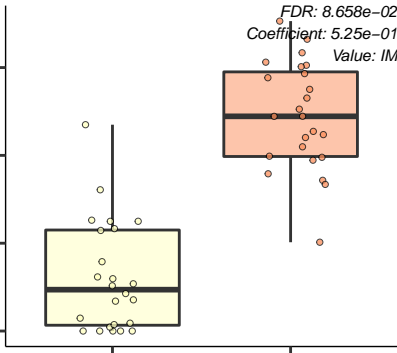
0

REF (n=24)

IM (n=24)

Diet

FDR:  $8.658e-02$   
Coefficient:  $5.25e-01$   
Value: IM



Streptococcus

