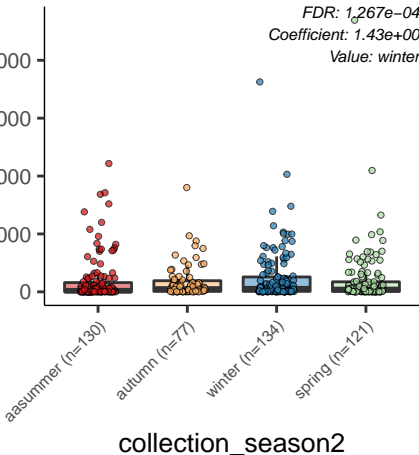
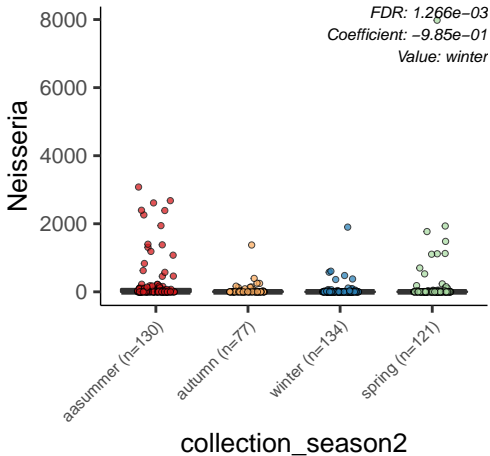


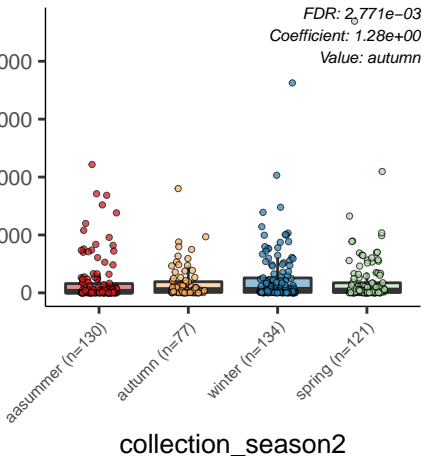
Corynebacterium

FDR: 1.267e-04  
Coefficient: 1.43e+00  
Value: winter

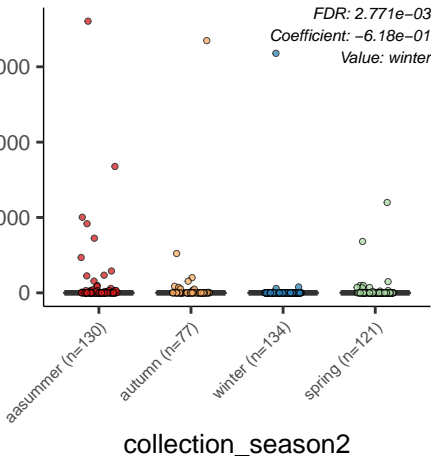


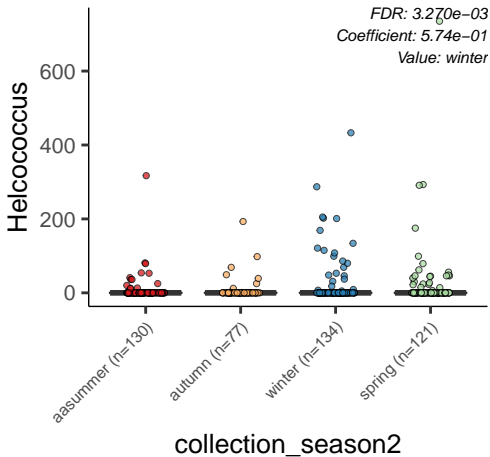


Corynebacterium



Streptobacillus



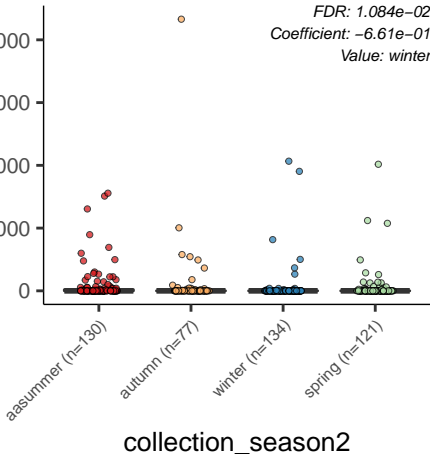


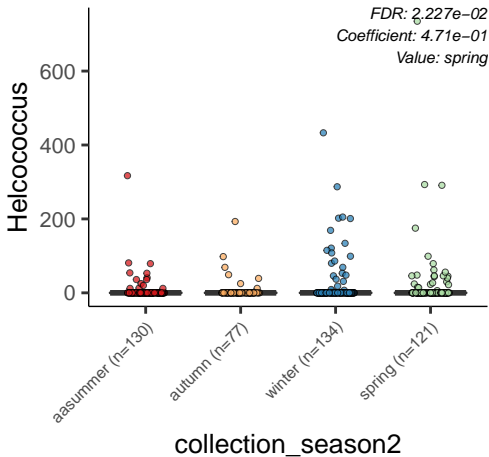
Porphyromonas

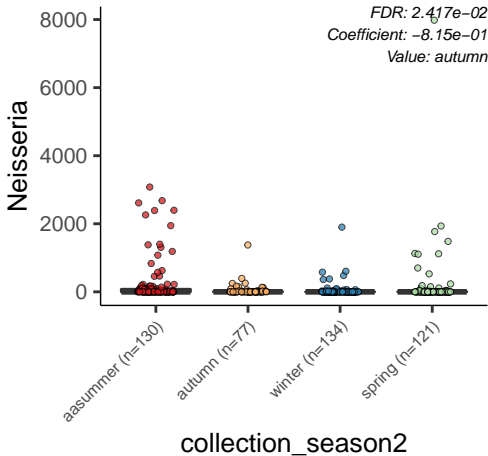
*FDR: 1.084e-02*

*Coefficient: -6.61e-01*

*Value: winter*



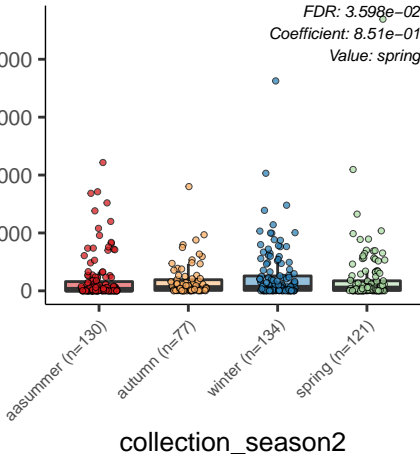


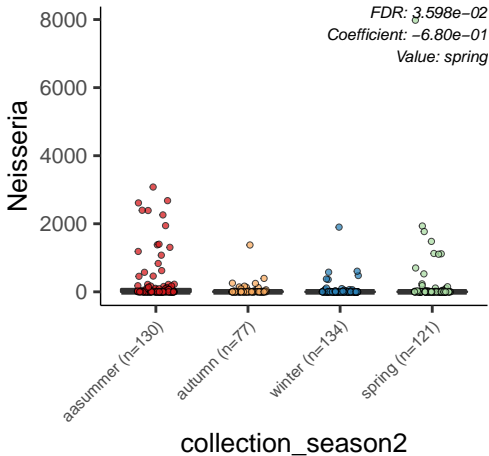




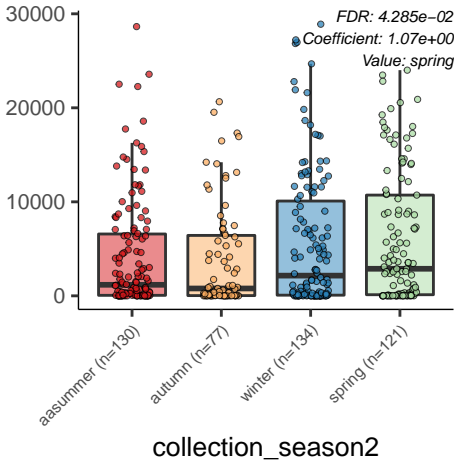
Corynebacterium

FDR:  $3.598e-02$   
Coefficient:  $8.51e-01$   
Value: spring

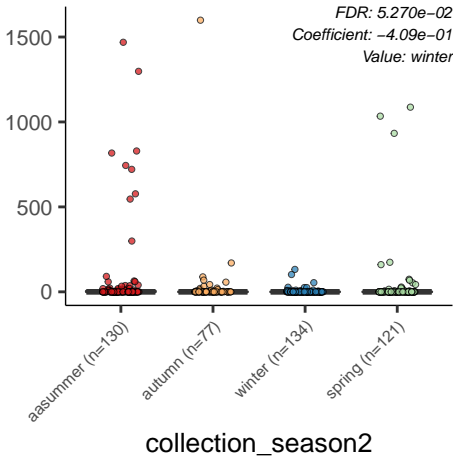


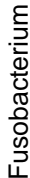


Haemophilus



Alloprevotella





*FDR: 7.450e-02*

Coefficient:  $-5.78e-01$

Value: autumn

10000

5000

0

aasummer (n=130)

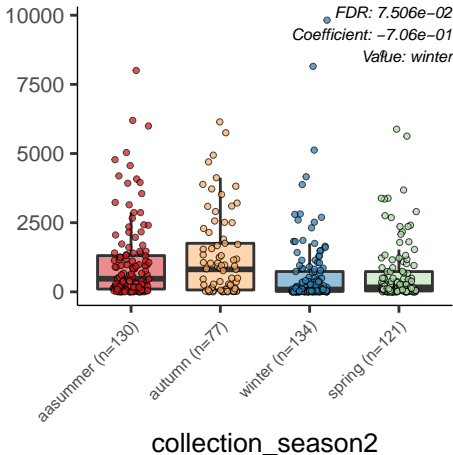
autumn (n=77)

winter (n=134)

spring (n=121)

collection\_season2

Streptococcus



Fusobacterium

10000

5000

0

aasummer (n=130)

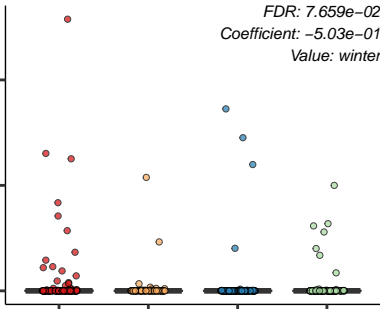
autumn (n=77)

winter (n=134)

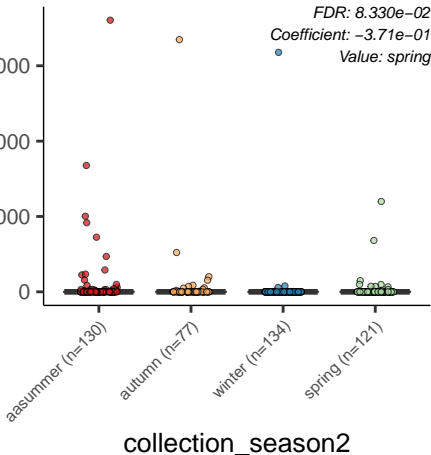
spring (n=121)

collection\_season2

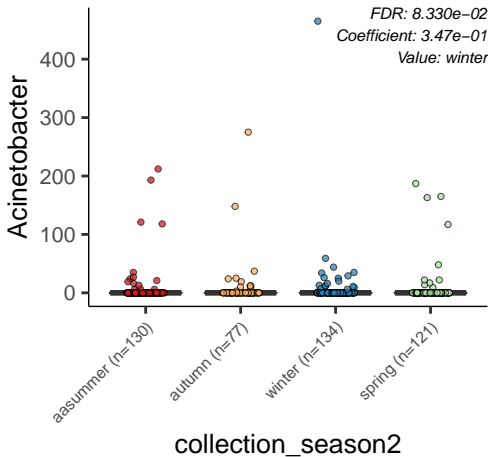
FDR: 7.659e-02  
Coefficient: -5.03e-01  
Value: winter



Streptobacillus







Moraxella

FDR:  $8.330e-02$

Coefficient:  $5.43e-01$

Value: autumn

40000

20000

0

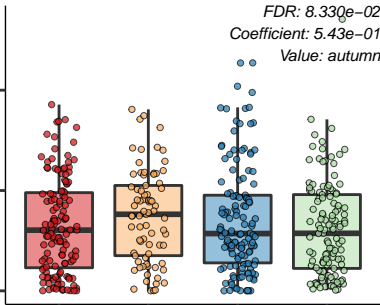
aasummer (n=130)

autumn (n=77)

winter (n=134)

spring (n=121)

collection\_season2

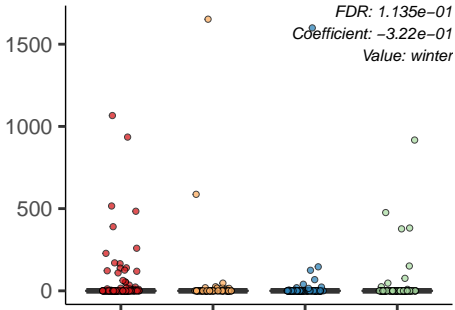


ASV\_35

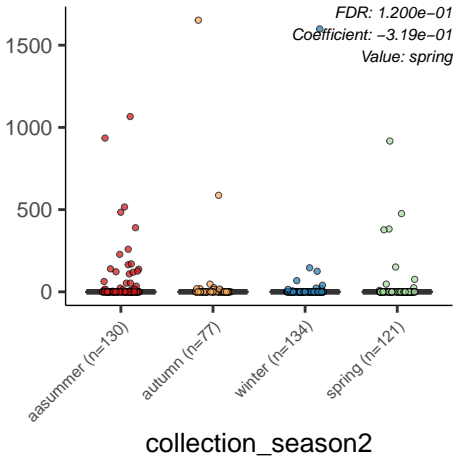
FDR: 1.135e-01  
Coefficient: -3.22e-01  
Value: winter

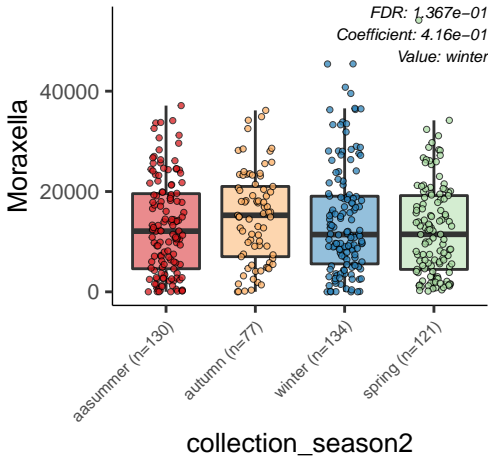
asummer (n=130)      autumn (n=77)      winter (n=134)      spring (n=121)

collection\_season2



ASV\_35





ASV\_35

1500  
1000  
500  
0

*FDR: 1.381e-01*  
*Coefficient: -3.38e-01*  
*Value: autumn*

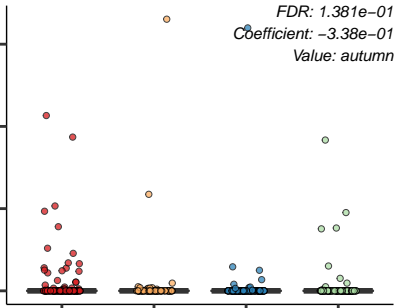
aasummer (n=130)

autumn (n=77)

winter (n=134)

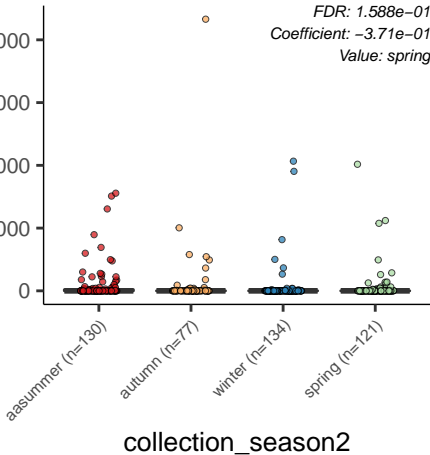
spring (n=121)

collection\_season2



Porphyromonas

*FDR: 1.588e-01*  
*Coefficient: -3.71e-01*  
*Value: spring*



Dolosigranulum

FDR: 2.360e-01

Coefficient: 5.69e-01

Value: autumn

10000

5000

0

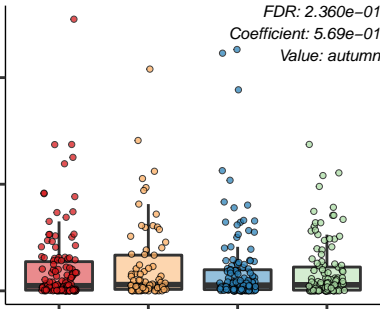
aasummer (n=130)

autumn (n=77)

winter (n=134)

spring (n=121)

collection\_season2





Fusobacterium

10000

5000

0

aasummer (n=130)

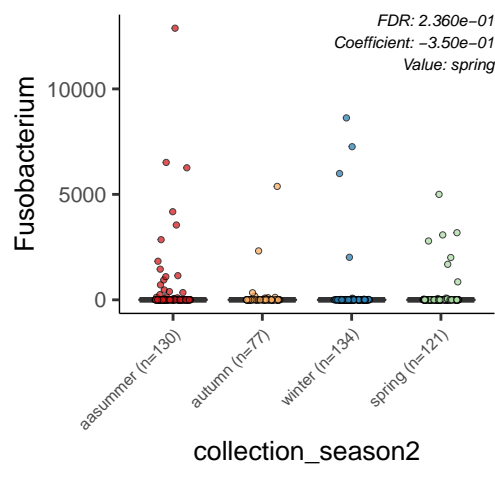
autumn (n=77)

winter (n=134)

spring (n=121)

collection\_season2

FDR: 2.360e-01  
Coefficient: -3.50e-01  
Value: spring



Streptococcus

