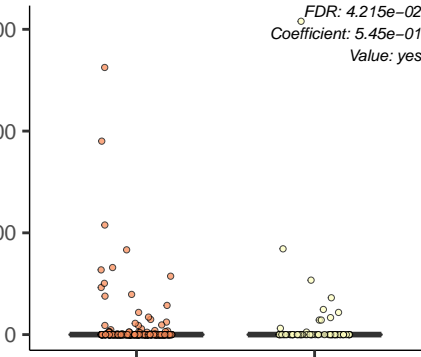


ASV\_13\_Neisseria\_nan

FDR: 4.215e-02  
Coefficient: 5.45e-01  
Value: yes

no (n=398)      yes (n=64)

first\_antibiotics\_upto\_100days\_post



ASV\_6\_Dolosigranulum\_pigrum

FDR:  $5.749\text{e-}02$   
Coefficient:  $-8.80\text{e-}01$   
Value: yes

10000

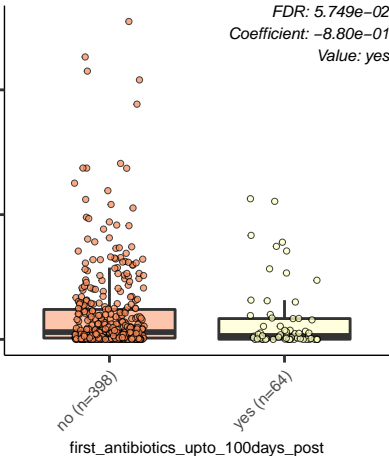
5000

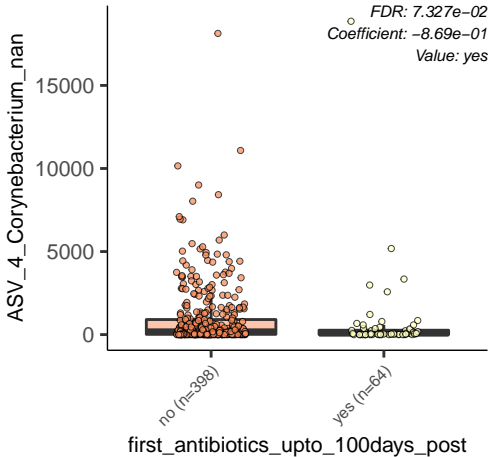
0

no (n=398)

yes (n=64)

first\_antibiotics\_upto\_100days\_post





ASV\_39\_Gemella\_nan

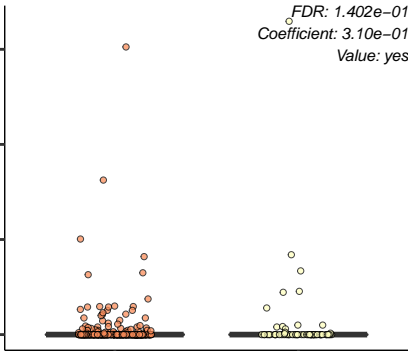
*FDR: 1.402e-01*  
*Coefficient: 3.10e-01*  
*Value: yes*

600  
400  
200  
0

no (n=398)

yes (n=64)

first\_antibiotics\_upto\_100days\_post



ASV\_22\_ASV\_22\_nan

2000

1000

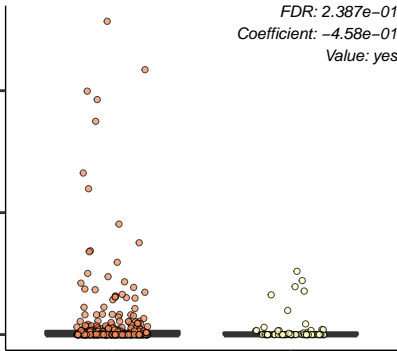
0

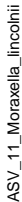
no (n=398)

yes (n=64)

first\_antibiotics\_upto\_100days\_post

FDR: 2.387e-01  
Coefficient: -4.58e-01  
Value: yes





*FDR: 2.387e-01*

Coefficient:  $-5.26e-01$

Value: yes



no (n=398)

yes (n=64)

first\_antibiotics\_upto\_100days\_post