

ASV\_5\_Staphylococcus\_nan

FDR: 6.987e-09

Coefficient: -1.34e+00

N: 210

15000

10000

5000

0

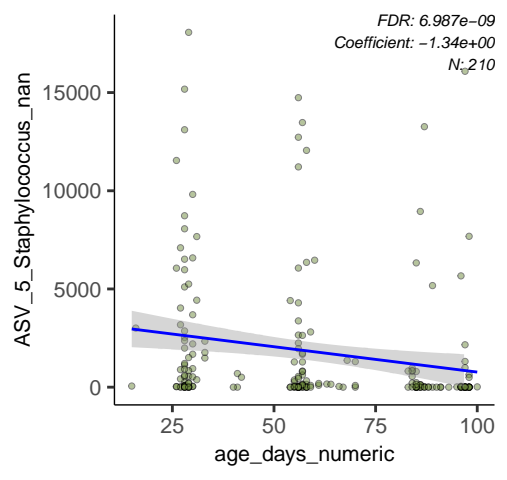
25

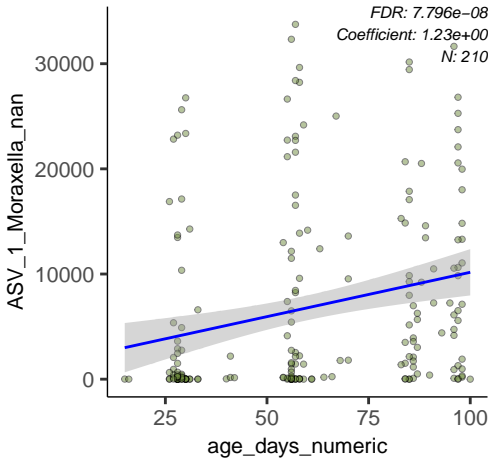
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75

100

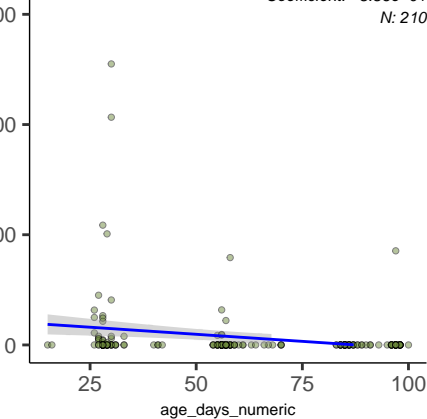
age\_days\_numeric





ASV\_14\_Corynebacterium\_nan

*FDR: 3.055e-07*  
*Coefficient: -8.86e-01*  
*N: 210*



ASV\_22\_ASV\_22\_nan

FDR:  $6.502e-07$   
Coefficient:  $7.19e-01$   
N: 210

4000

2000

0

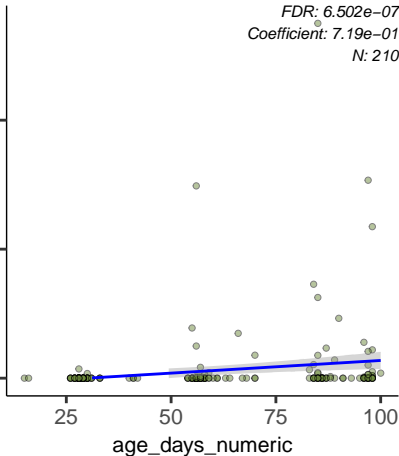
25

50

75

100

age\_days\_numeric



ASV\_2\_Haemophilus\_nan

*FDR: 1.715e-04*  
*Coefficient: 9.43e-01*  
*N: 210*

20000

15000

10000

5000

0

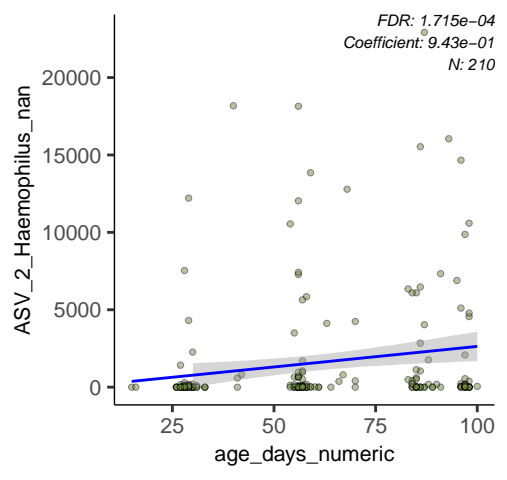
25

50

75

100

age\_days\_numeric



ASV\_7\_Streptococcus\_nan

*FDR: 1.073e-02*  
*Coefficient: 6.14e-01*  
*N: 210*

15000  
10000  
5000  
0

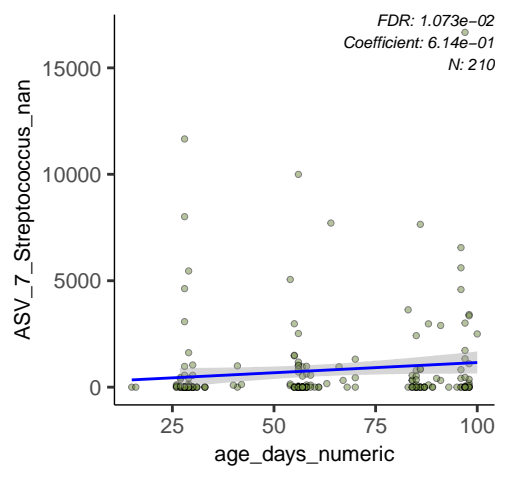
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50

75

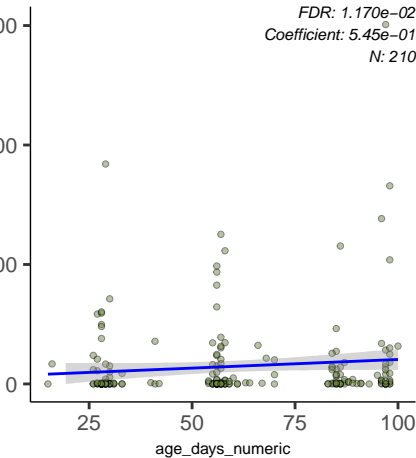
100

age\_days\_numeric



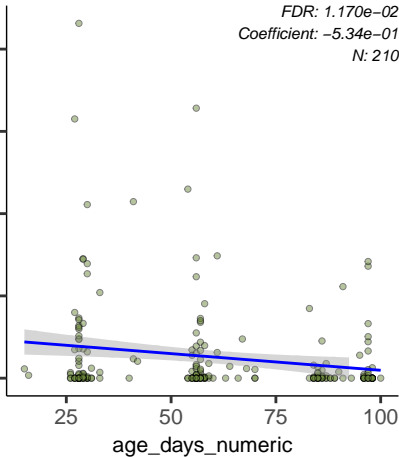
ASV\_6\_Dolosigranulum\_pigrum

FDR:  $1.170 \times 10^{-2}$   
Coefficient:  $5.45 \times 10^{-1}$   
N: 210



ASV\_10\_Streptococcus\_nan

FDR: 1.170e-02  
Coefficient: -5.34e-01  
N: 210





ASV\_3\_Haemophilus\_nan

*FDR: 2.604e-02*  
*Coefficient: 5.95e-01*  
*N: 210*

30000  
20000  
10000  
0

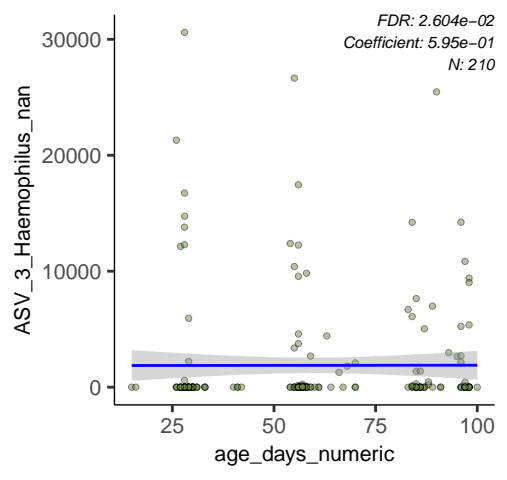
25

50

75

100

age\_days\_numeric



ASV\_8\_Corynebacterium\_nan

*FDR: 5.949e-02*

*Coefficient: -5.31e-01*

*N: 210*

15000

10000

5000

0

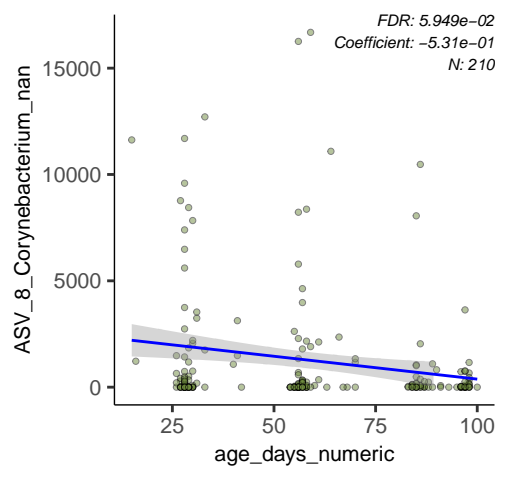
25

50

75

100

age\_days\_numeric



ASV\_100\_Veillonella\_massiliensis

*FDR: 5.949e-02*  
*Coefficient: -2.60e-01*  
*N: 210*

600

400

200

0

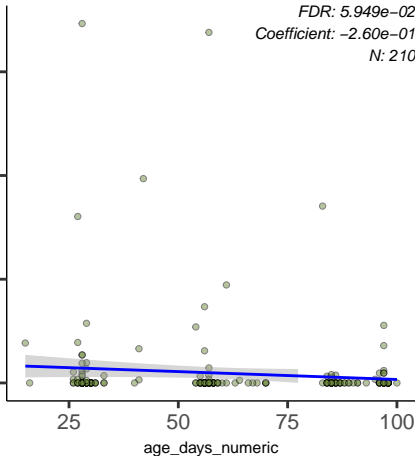
25

50

75

100

age\_days\_numeric



ASV\_18\_Klebsiella\_nan

*FDR: 5.949e-02*

*Coefficient: -3.08e-01*

*N: 210*

800

600

400

200

0

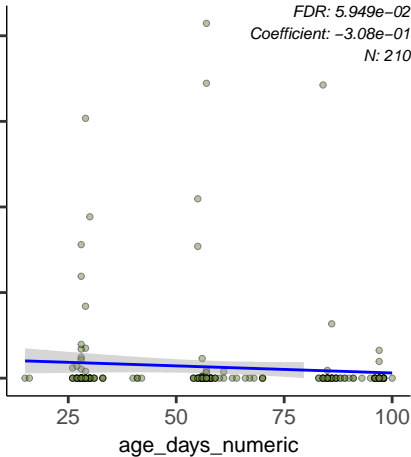
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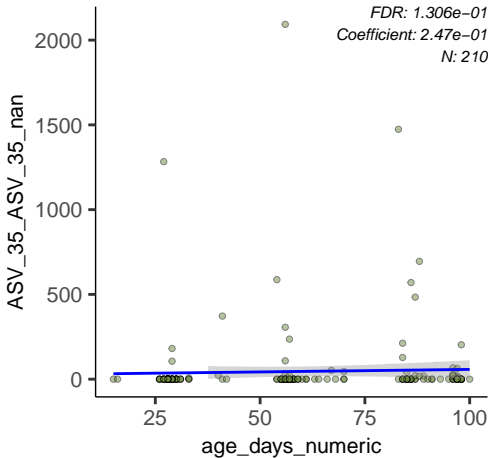
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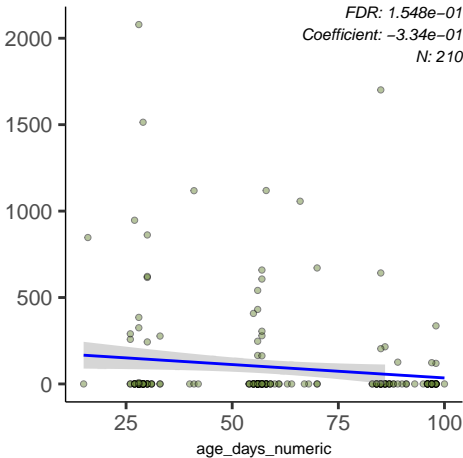
100

age\_days\_numeric





ASV\_28\_Corynebacterium\_nan



ASV\_39\_Gemella\_nan

FDR: 1.648e-01

Coefficient: -2.46e-01

N: 210

800  
600  
400  
200  
0

25

50

75

100

age\_days\_numeric

