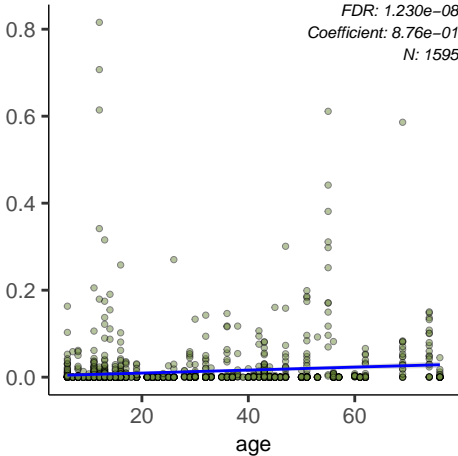
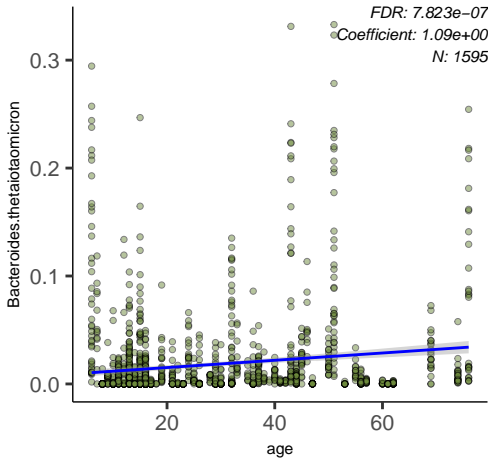


Akkermansia.muciniphila

*FDR: 1.230e-08*  
*Coefficient: 8.76e-01*  
*N: 1595*





*Bacteroides.eggerthii*

*FDR: 9.091e-07*  
*Coefficient: 6.47e-01*  
*N: 1595*

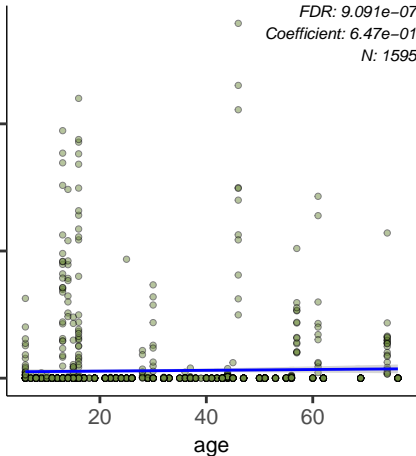
0.4  
0.2  
0.0

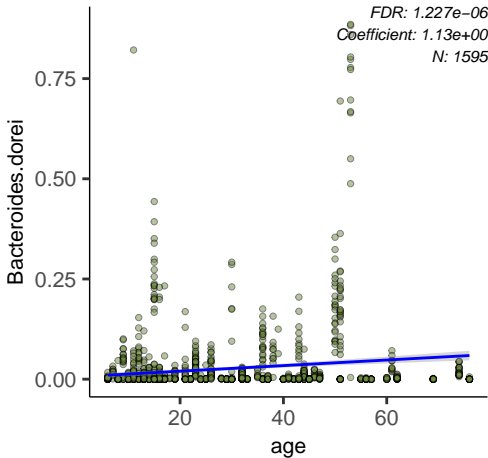
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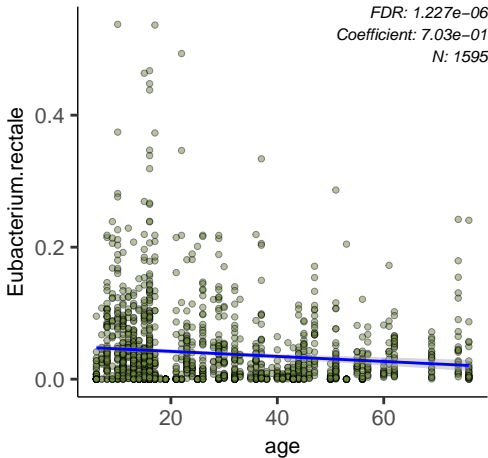
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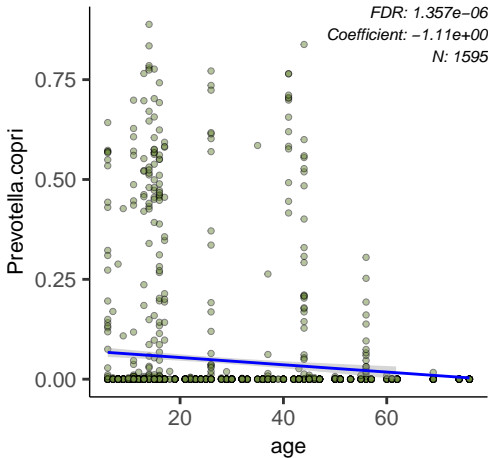
age

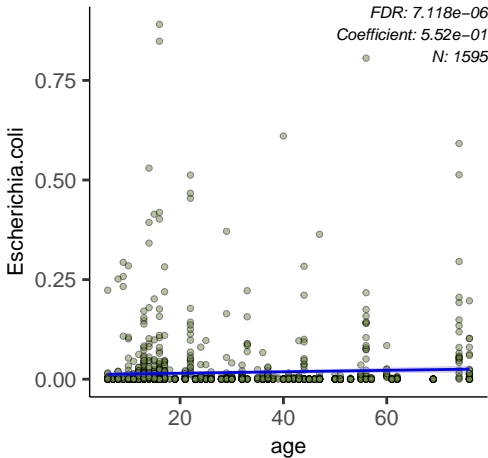






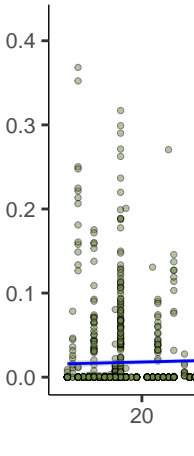


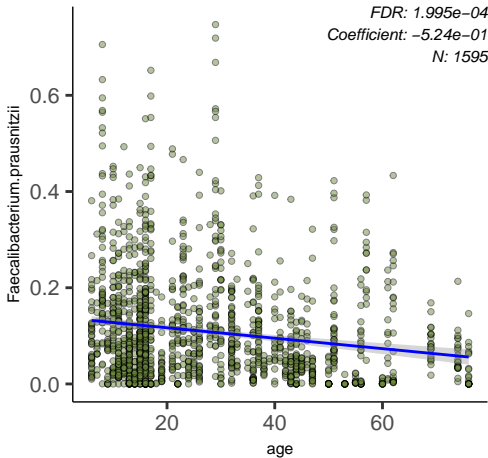




Bacteroides.massiliensis

FDR:  $7.538e-05$   
Coefficient:  $6.82e-01$   
N: 1595

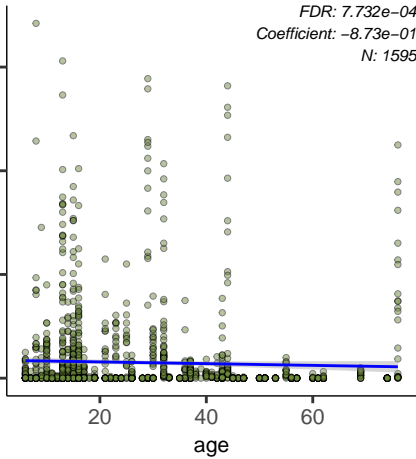




Bacteroides.fragilis

*FDR: 7.732e-04*  
*Coefficient: -8.73e-01*  
*N: 1595*

0.6  
0.4  
0.2  
0.0

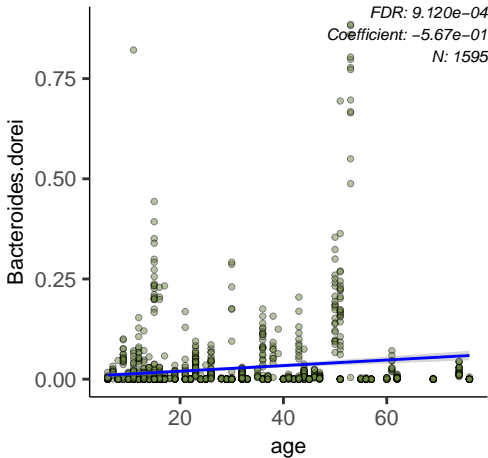


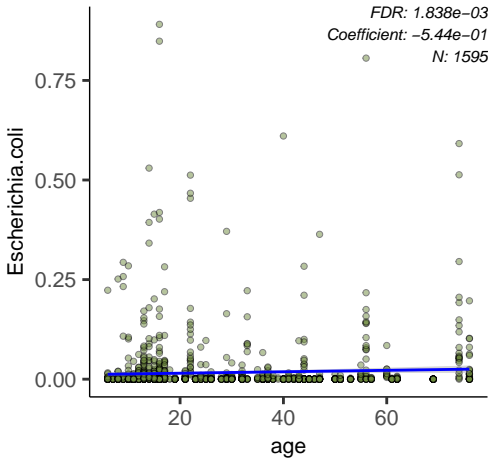
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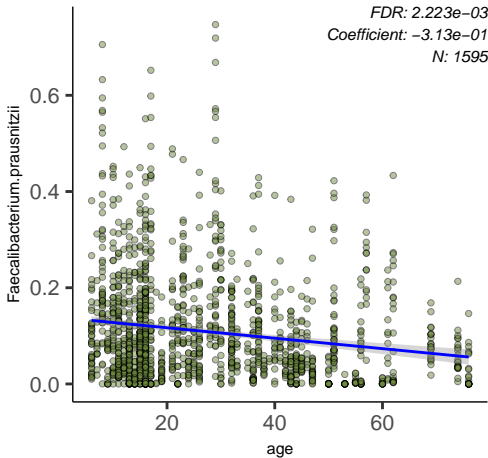
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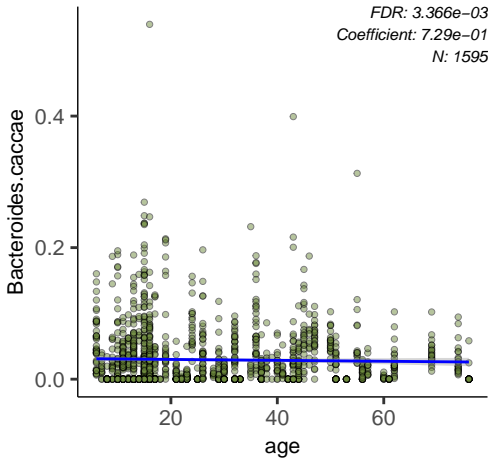
age











Parabacteroides.merdae

*FDR: 5.207e-03*  
*Coefficient: -6.59e-01*  
*N: 1595*

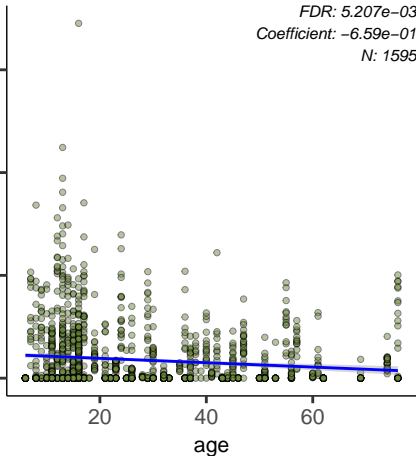
0.3  
0.2  
0.1  
0.0

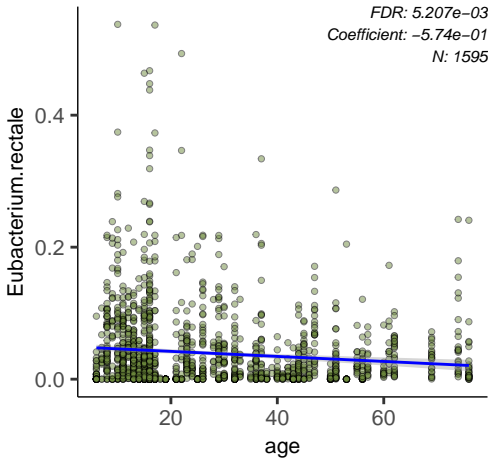
20

40

60

age





Bacteroides.stercoris

0.6

0.4

0.2

0.0

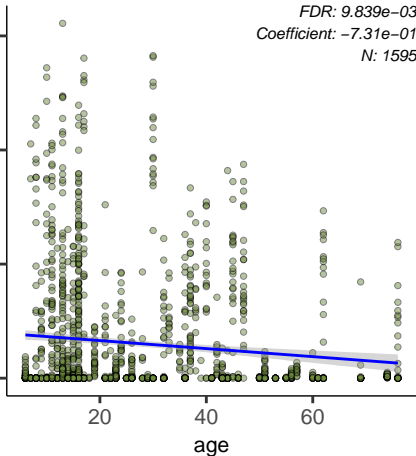
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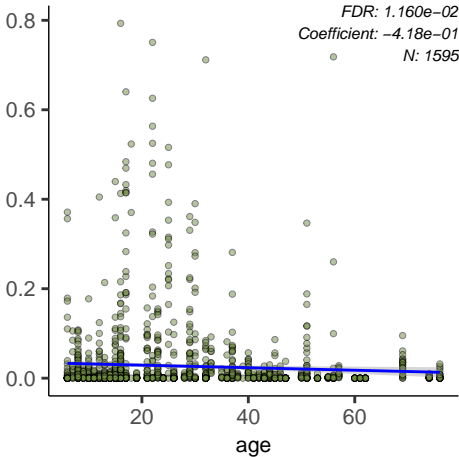
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age

*FDR: 9.839e-03*  
*Coefficient: -7.31e-01*  
*N: 1595*



Roseburia.intestinalis



Eubacterium.siraeum

*FDR: 1.549e-02*  
*Coefficient: 5.55e-01*  
*N: 1595*

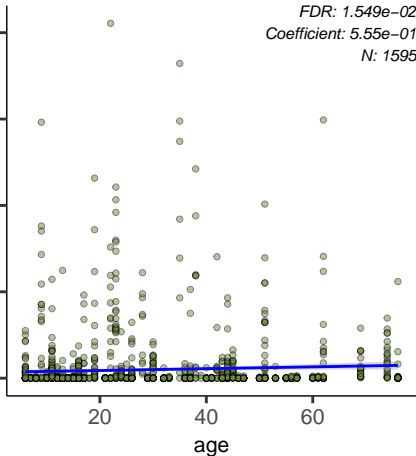
0.4  
0.3  
0.2  
0.1  
0.0

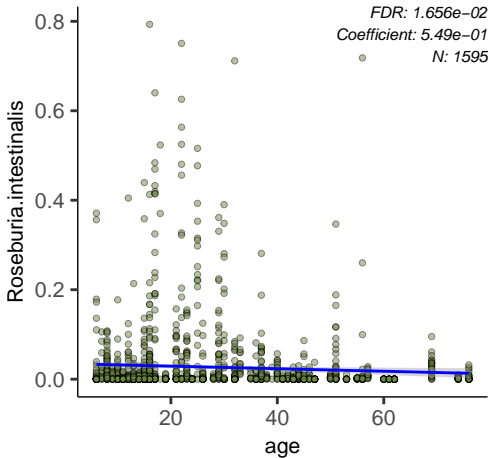
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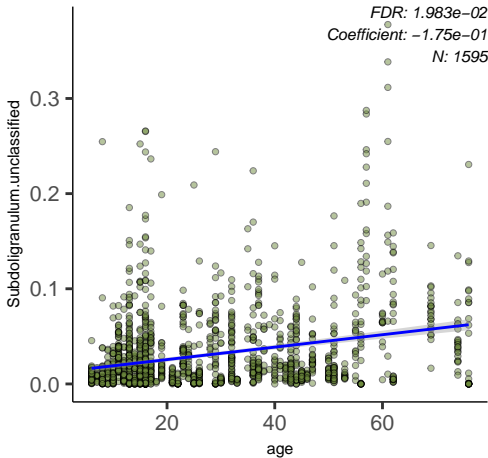
40

60

age









Alistipes.putredinis

FDR: 2.279e-02  
Coefficient: 5.64e-01  
N: 1595

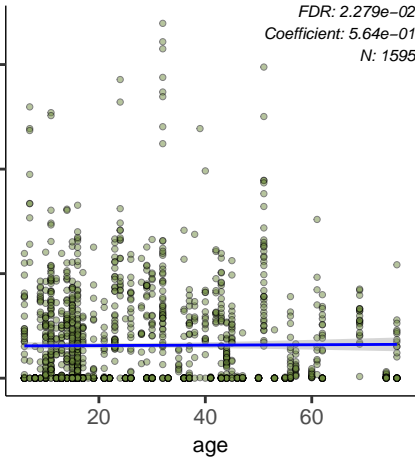
0.3  
0.2  
0.1  
0.0

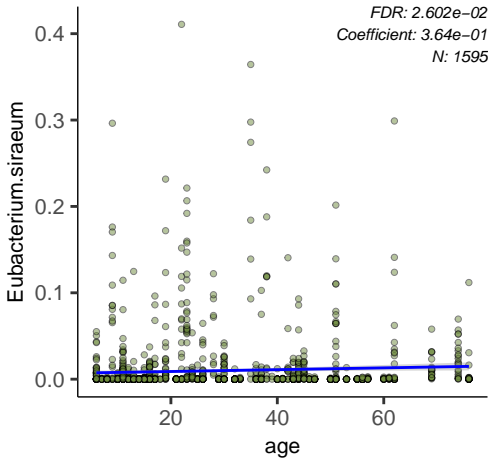
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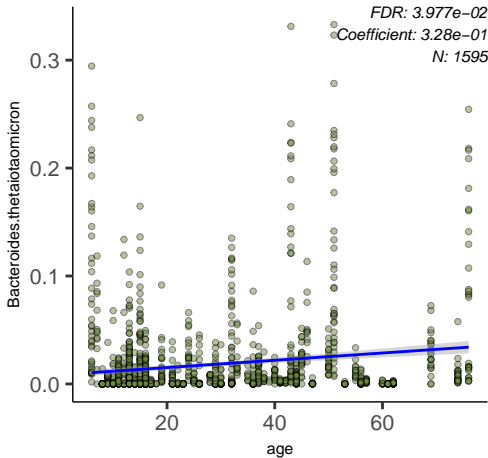
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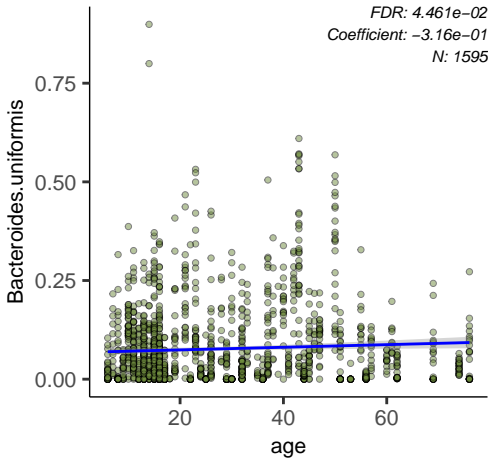
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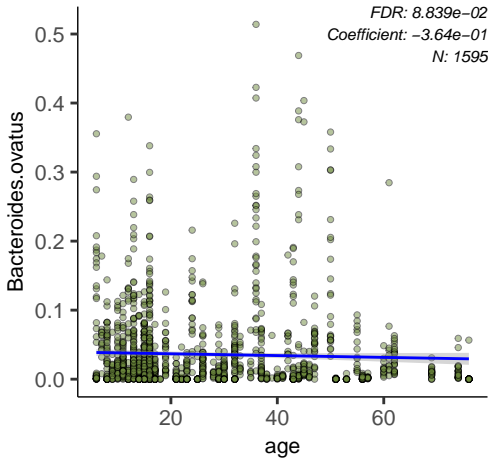
age

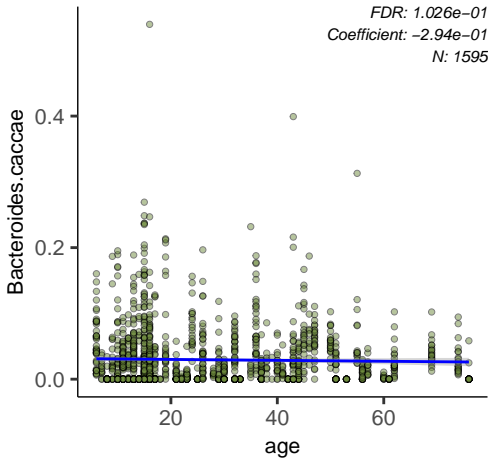












*Bacteroides.vulgatus*

*FDR: 1.216e-01*  
*Coefficient: 2.31e-01*  
*N: 1595*

0.6

0.4

0.2

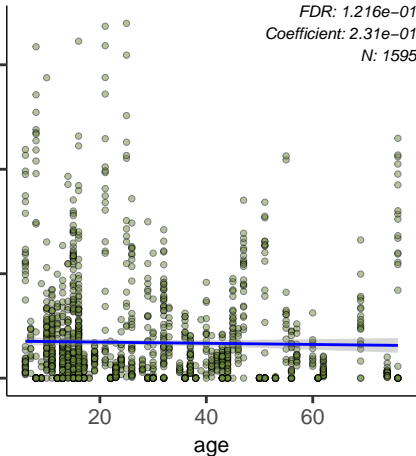
0.0

20

40

60

age



Parabacteroides.merdae

*FDR: 1.534e-01*  
*Coefficient: 2.45e-01*  
*N: 1595*

0.3

0.2

0.1

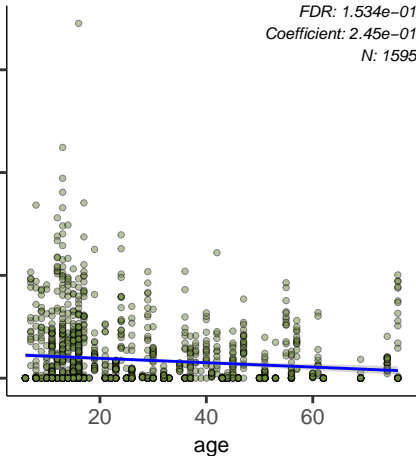
0.0

20

40

60

age





*Bacteroides.vulgatus*

FDR:  $1.726e-01$   
Coefficient:  $-2.82e-01$   
N: 1595

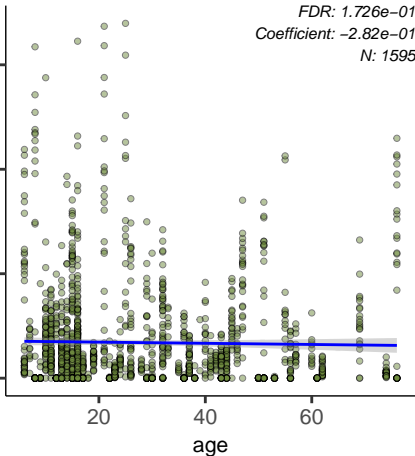
0.6  
0.4  
0.2  
0.0

20

40

60

age



Bacteroides.uniformis

FDR: 1.798e-01  
Coefficient: 2.93e-01  
N: 1595

0.75  
0.50  
0.25  
0.00

20

40

60

age

