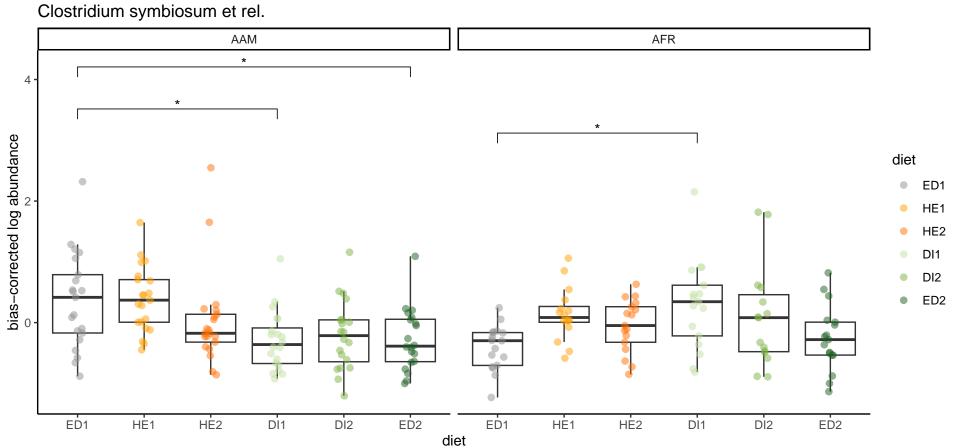
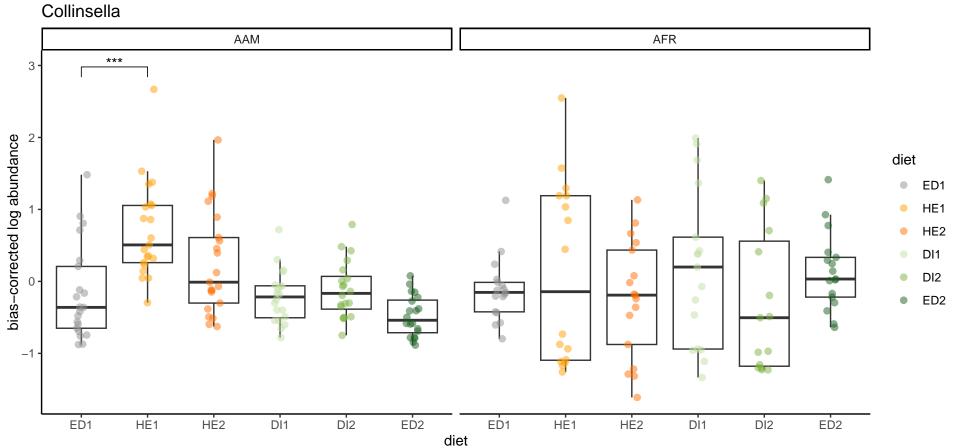


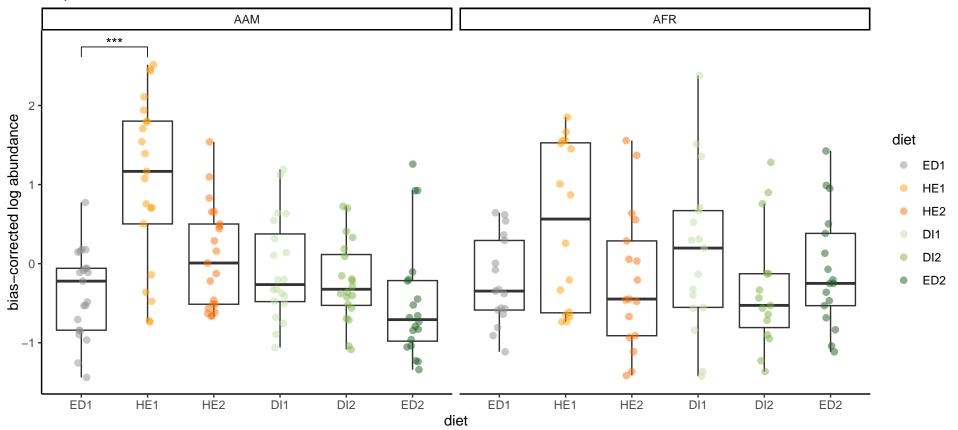
page 3 of 160



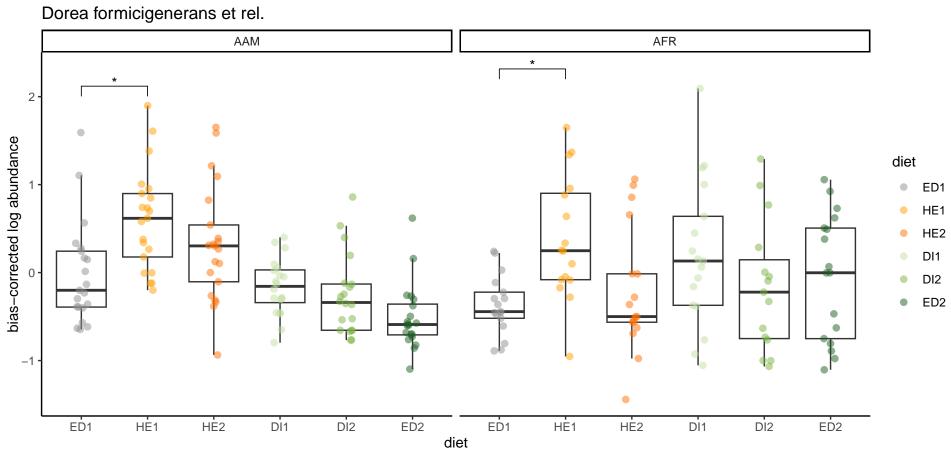


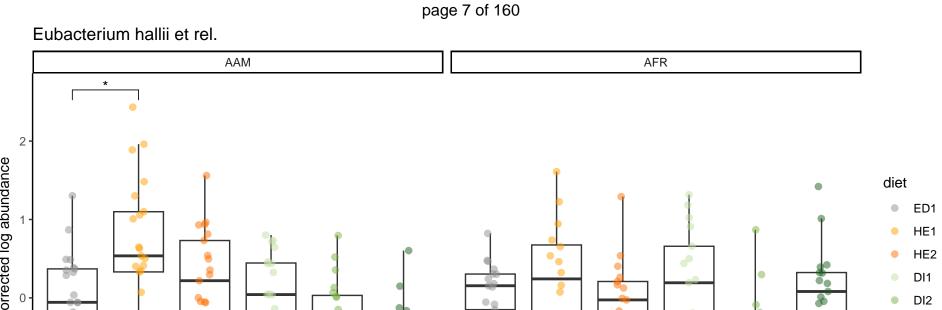
page 5 of 160

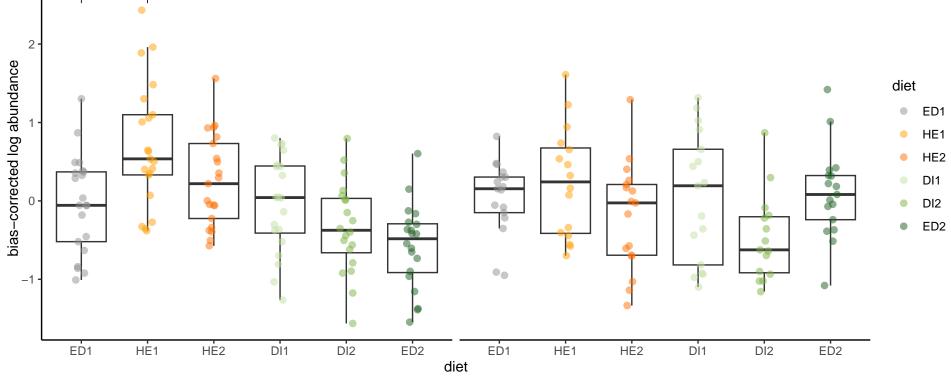
Coprococcus eutactus et rel.



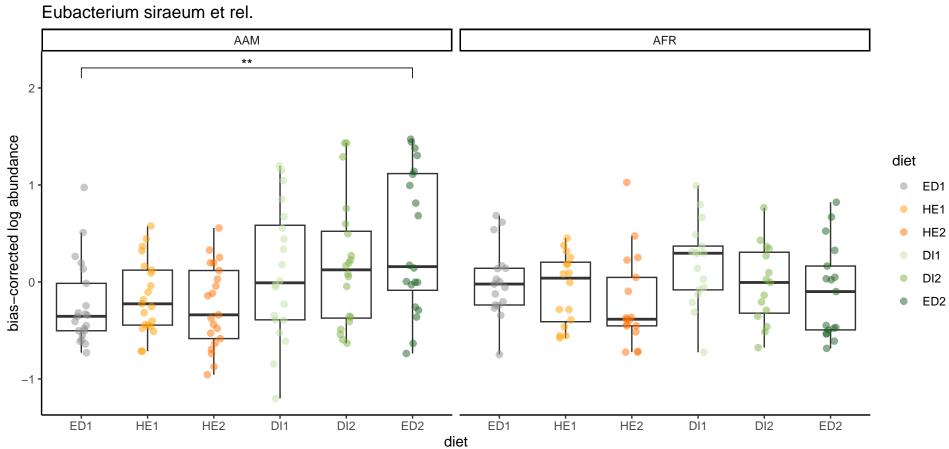
page 6 of 160



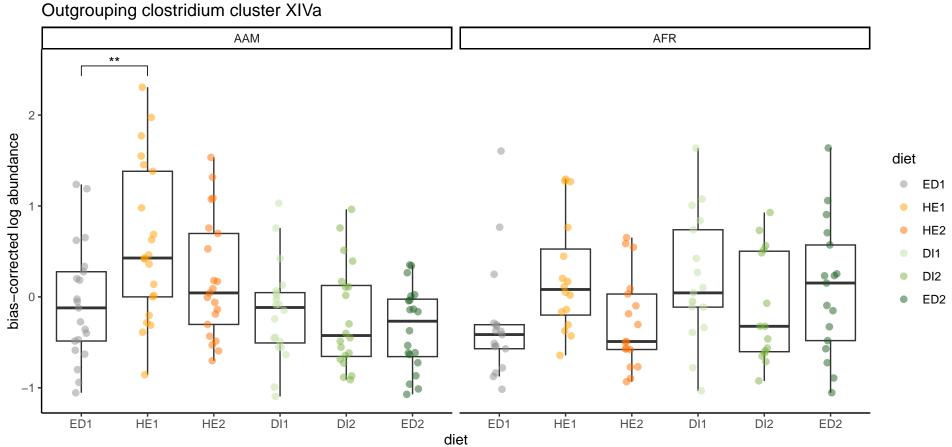




page 8 of 160

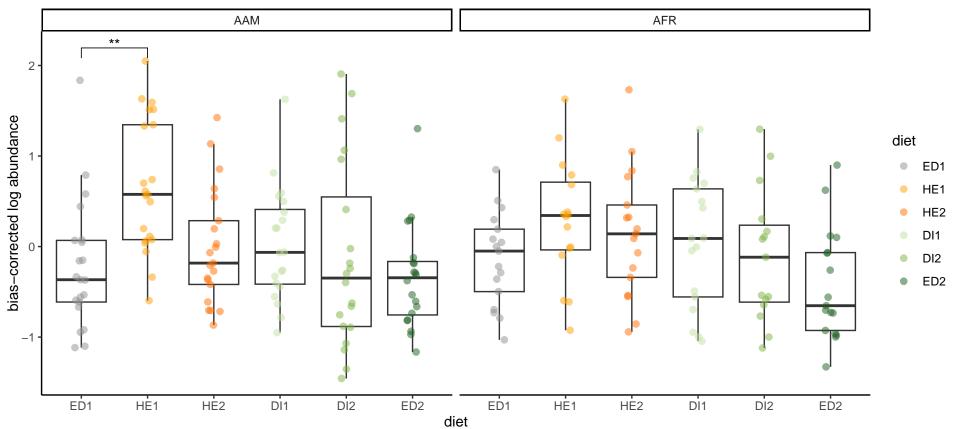


page 9 of 160

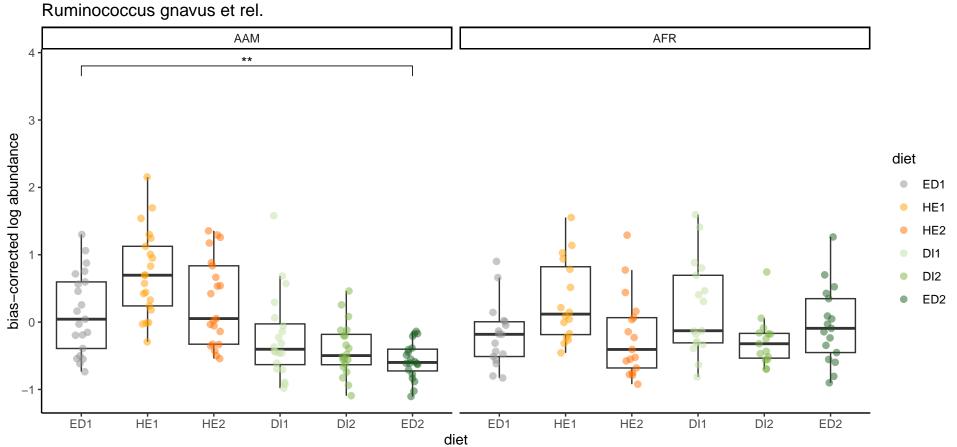


page 10 of 160

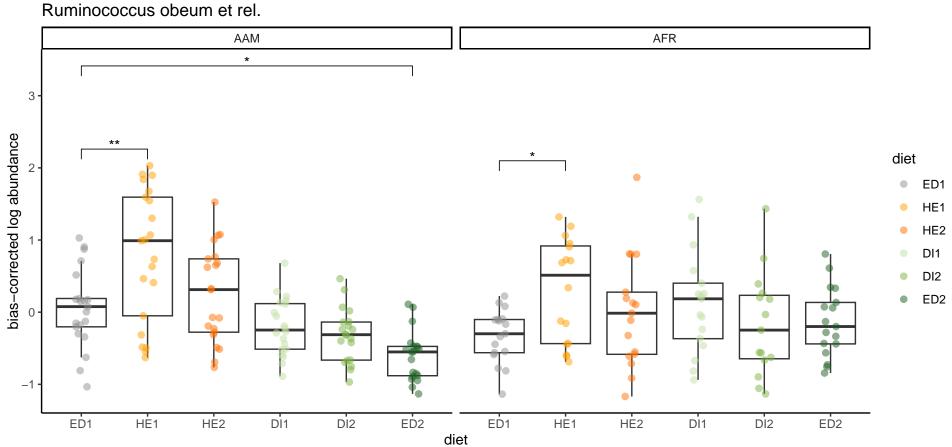
Roseburia intestinalis et rel.



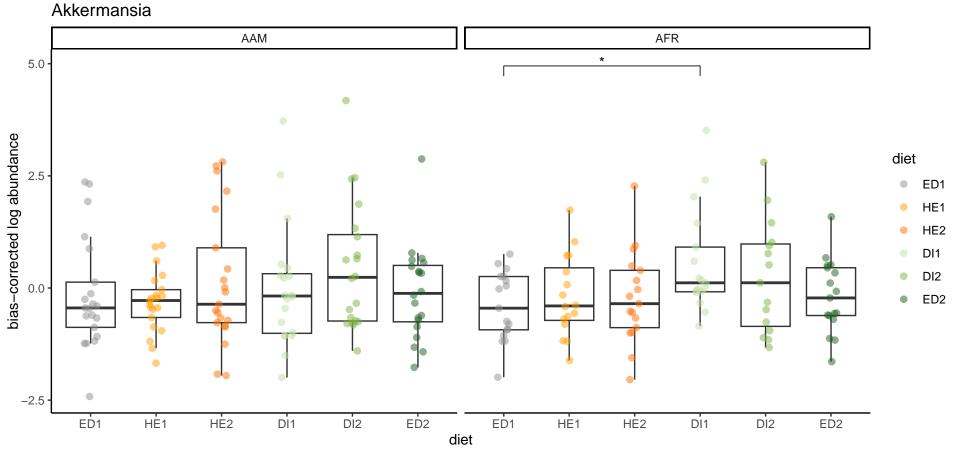
page 11 of 160



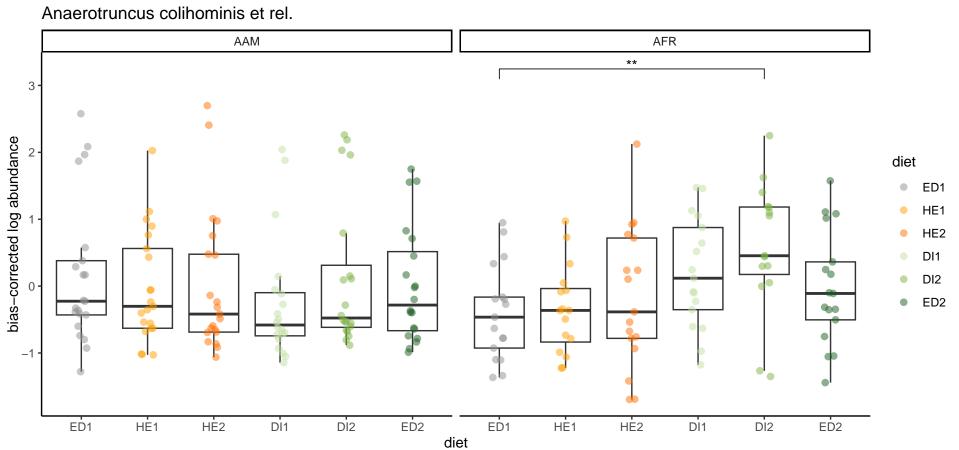
page 12 of 160



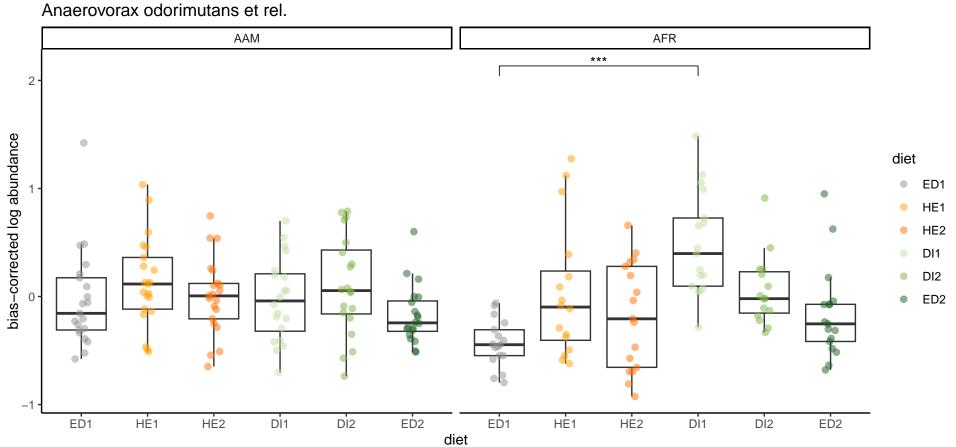
page 13 of 160



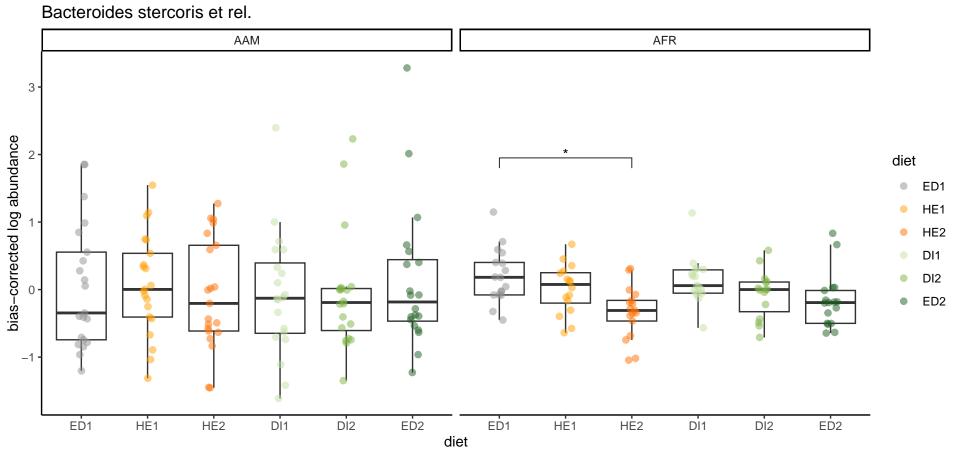
page 14 of 160



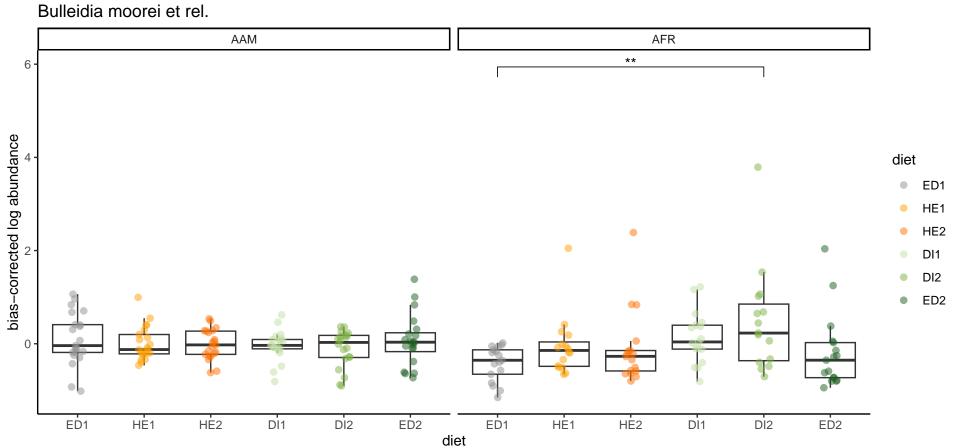
page 15 of 160



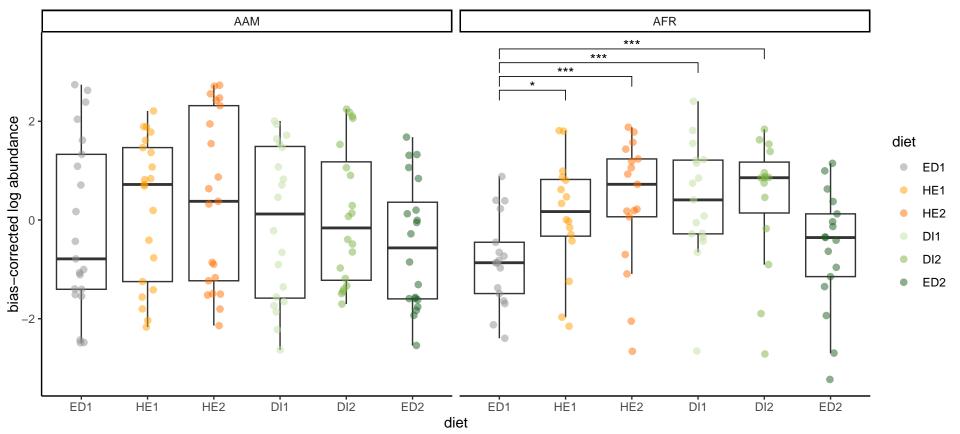
page 16 of 160



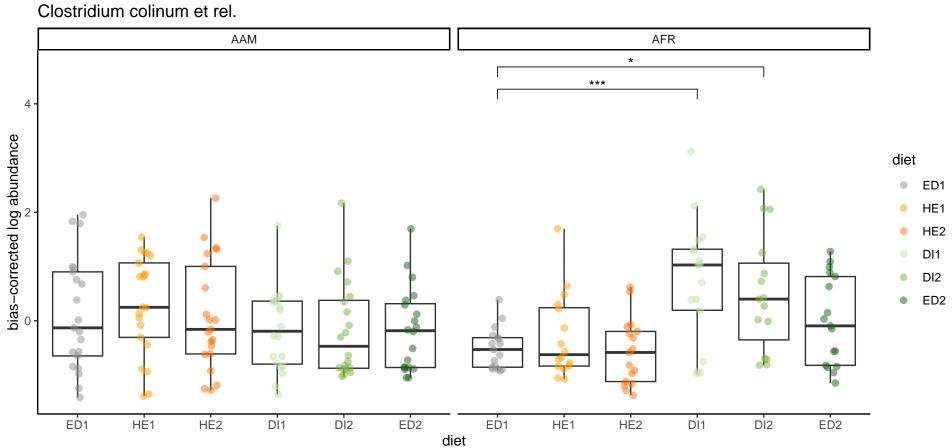
page 17 of 160



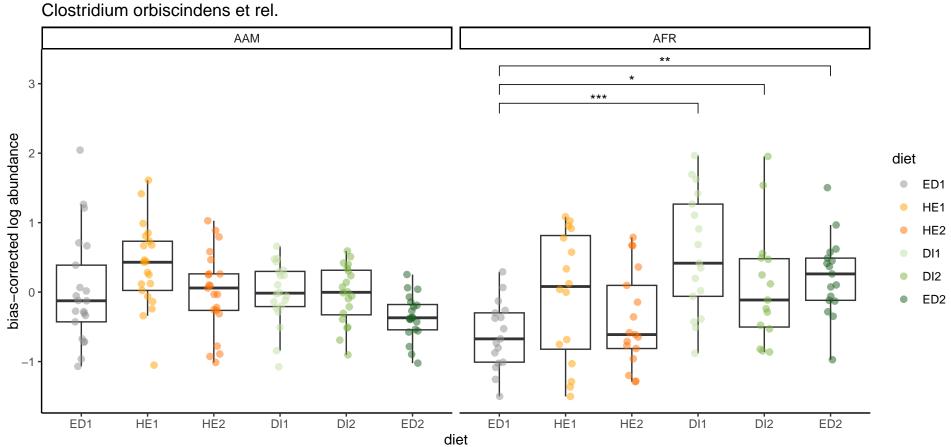
Clostridium cellulosi et rel.



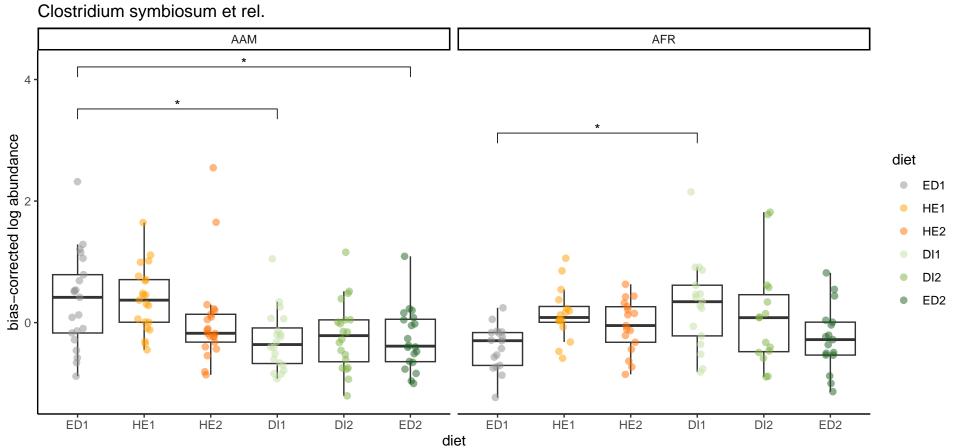
page 19 of 160



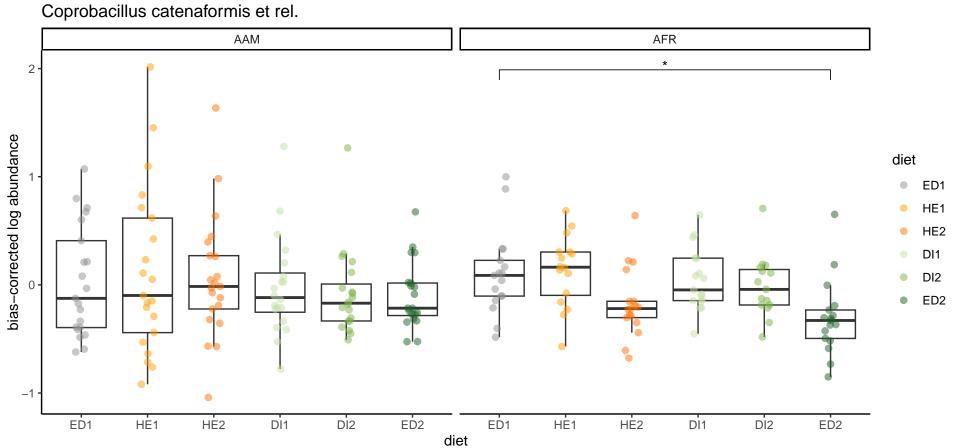
page 20 of 160



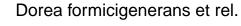
page 21 of 160

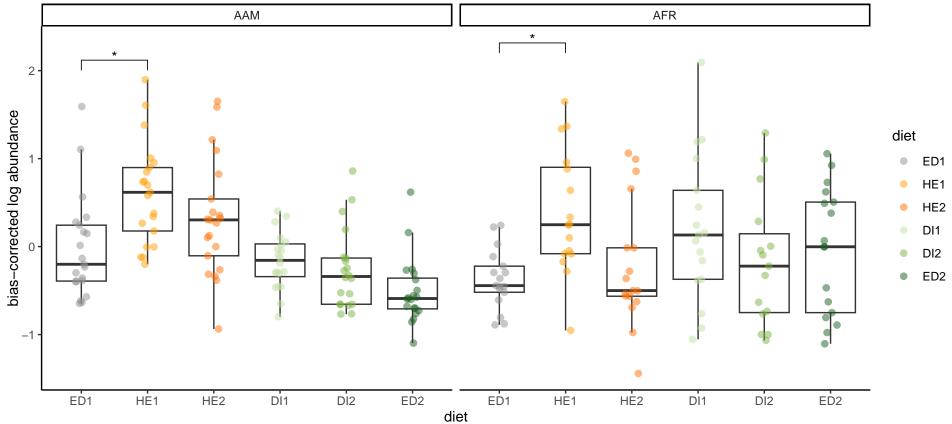


page 22 of 160



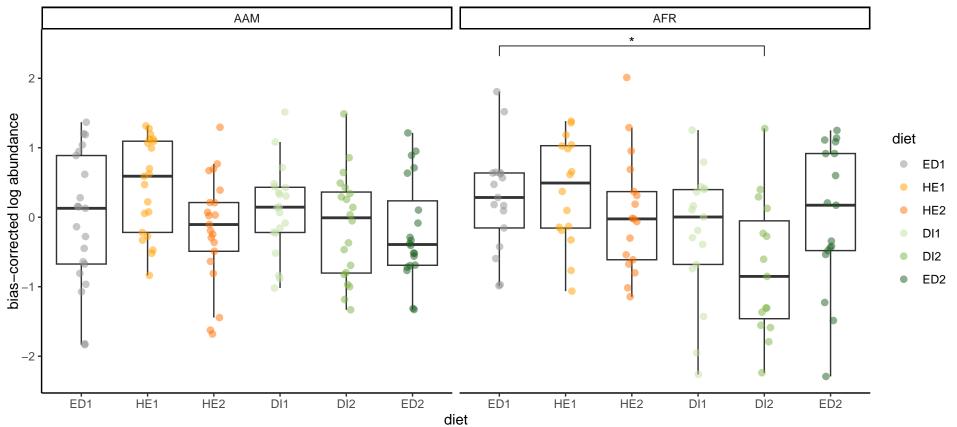
page 23 of 160



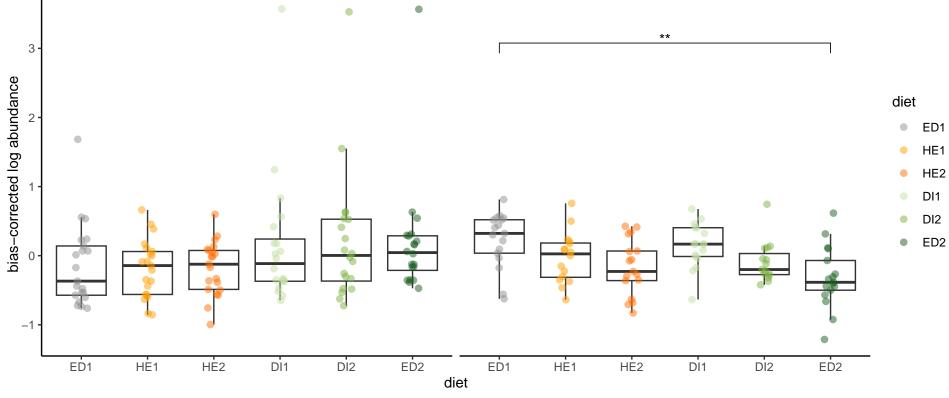


page 24 of 160

Faecalibacterium prausnitzii et rel.

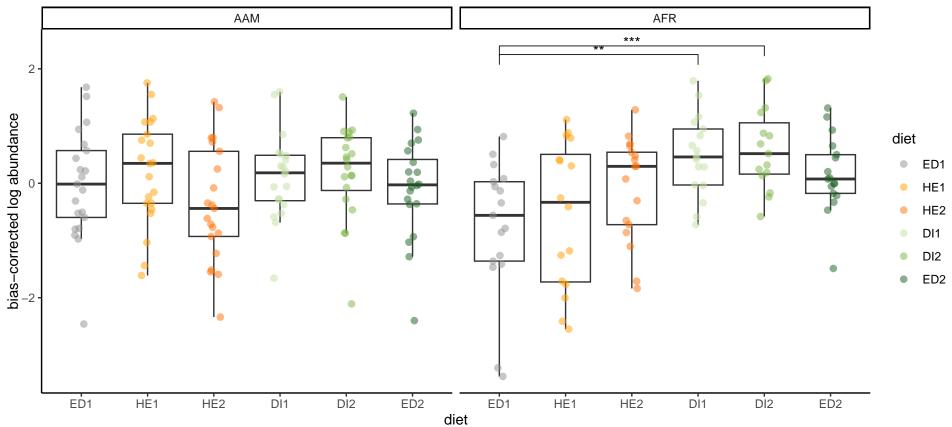


page 25 of 160 Oceanospirillum AFR AAM\*\* 3 diet ED1 HE1

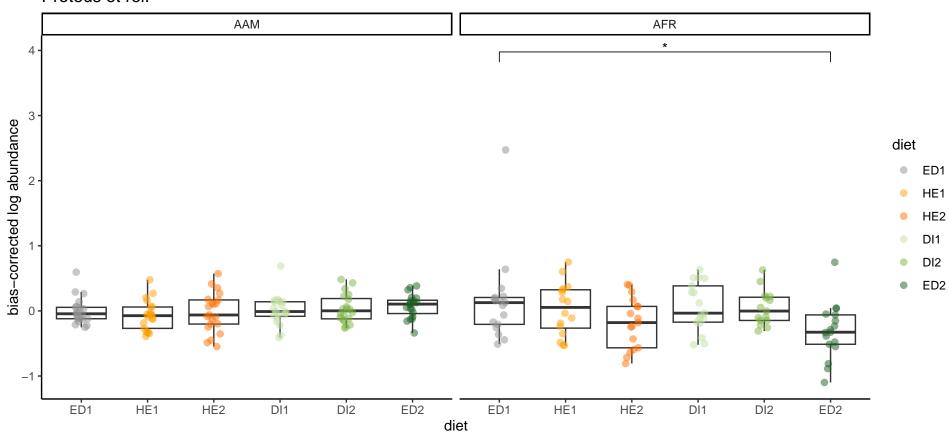


page 26 of 160

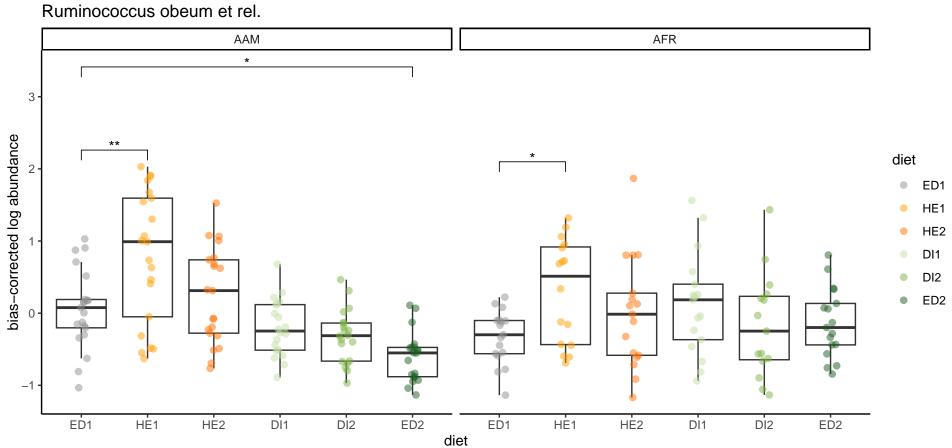
Oscillospira guillermondii et rel.



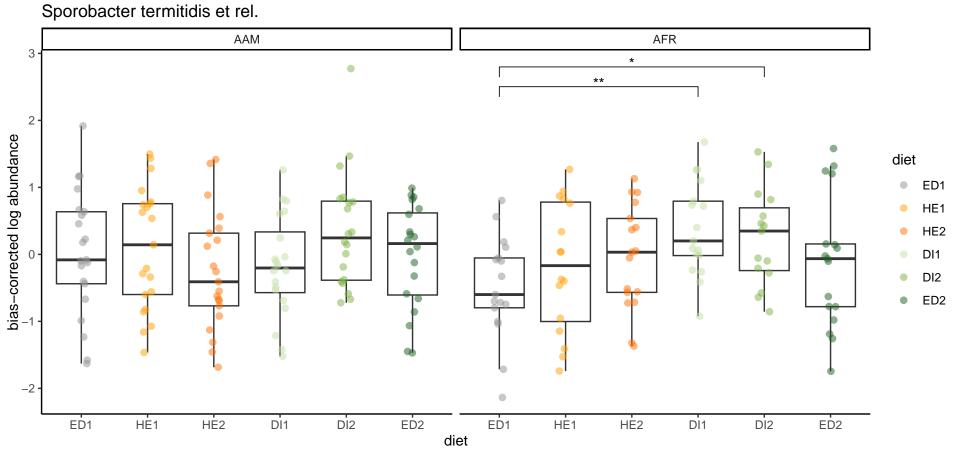
page 27 of 160 Proteus et rel.



page 28 of 160

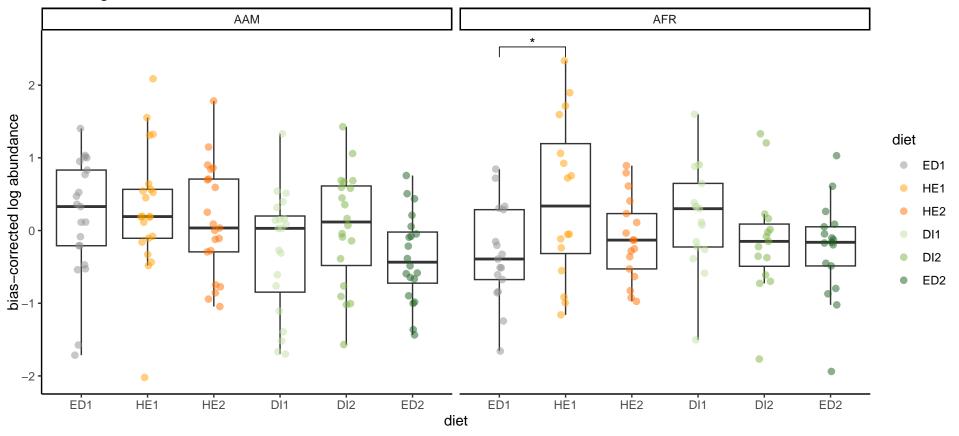


page 29 of 160

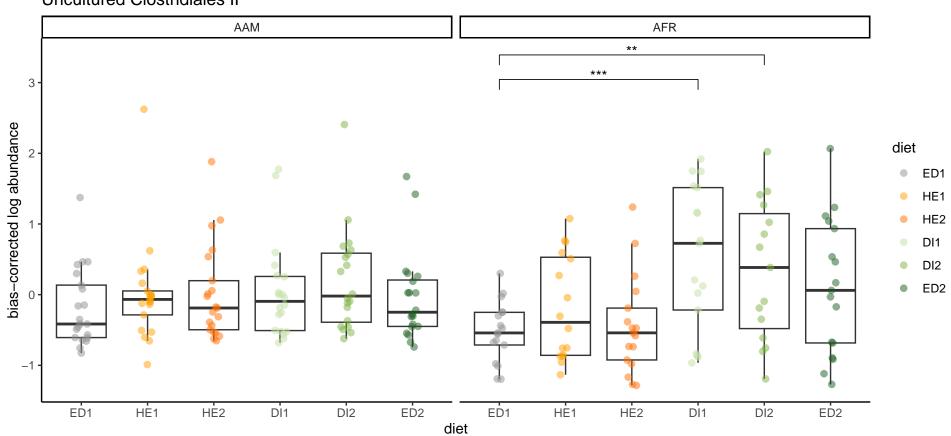


page 30 of 160

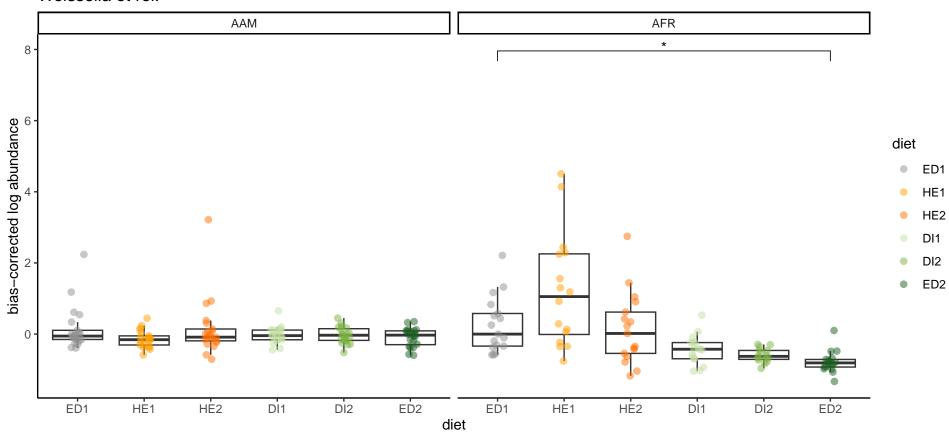
Subdoligranulum variable at rel.

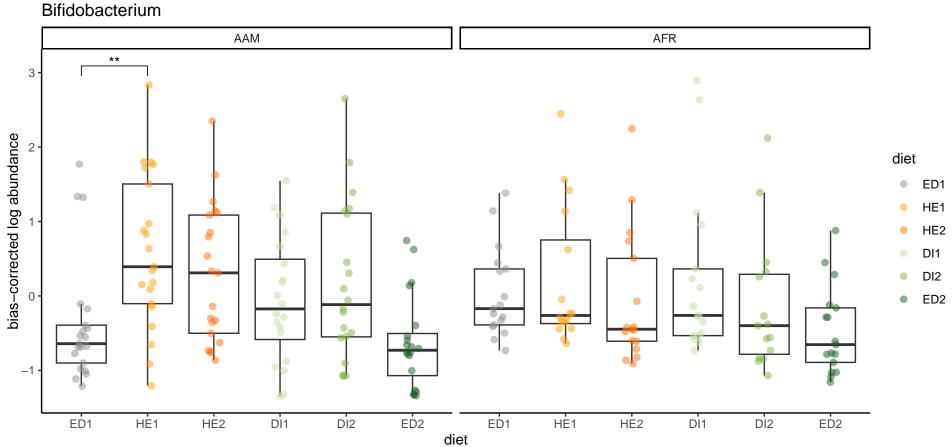


page 31 of 160 Uncultured Clostridiales II

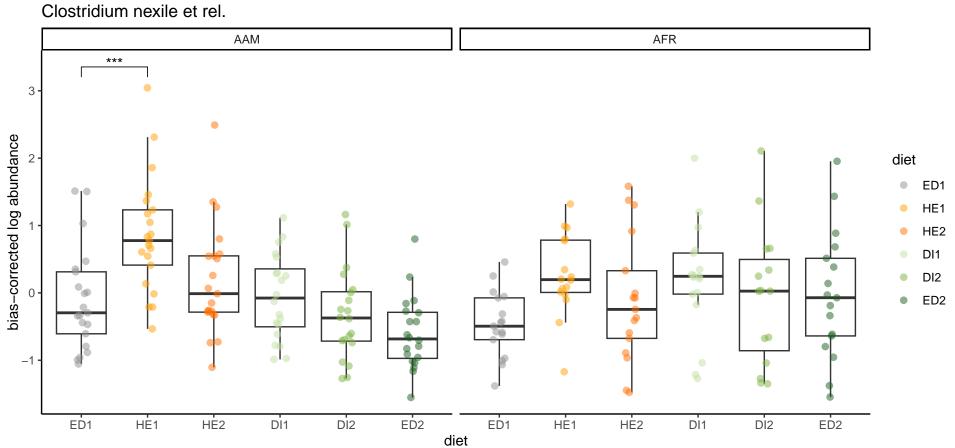


page 32 of 160 Weissella et rel.

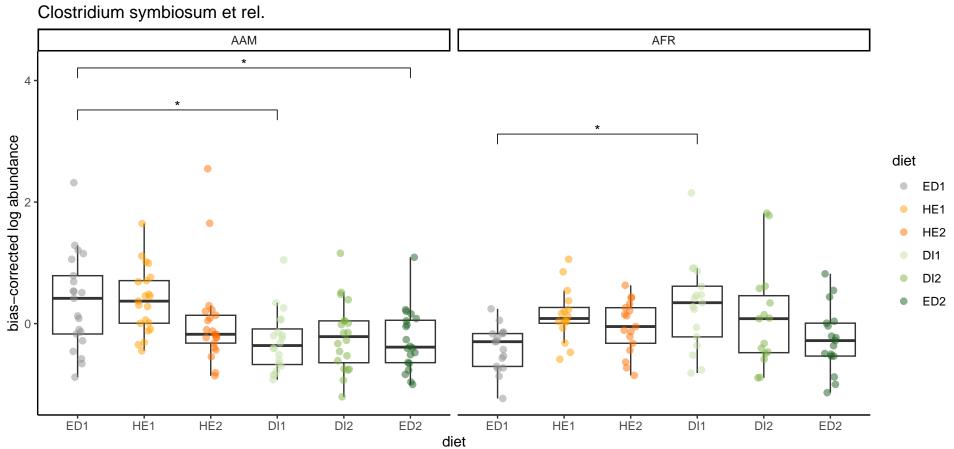




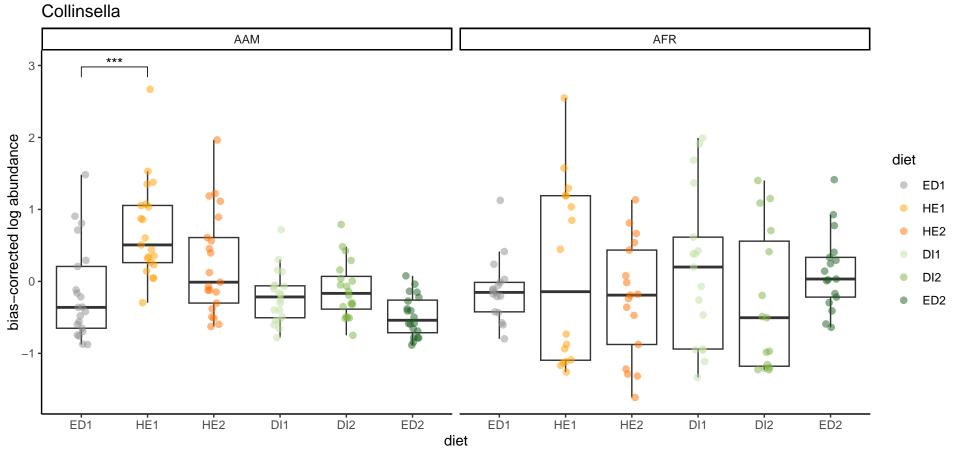
page 34 of 160



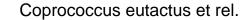
page 35 of 160

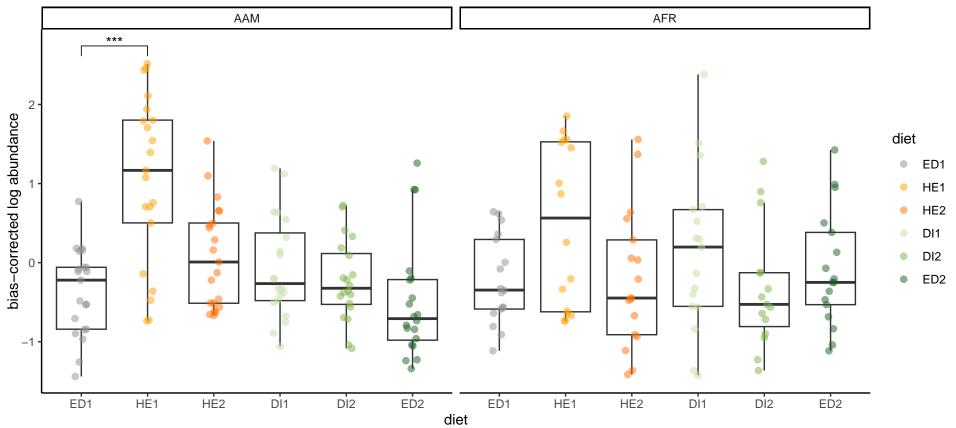


page 36 of 160

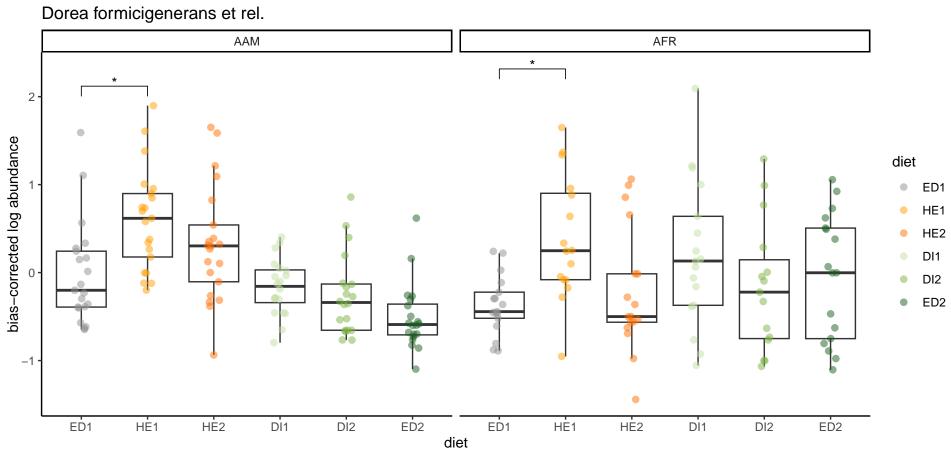


page 37 of 160

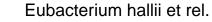


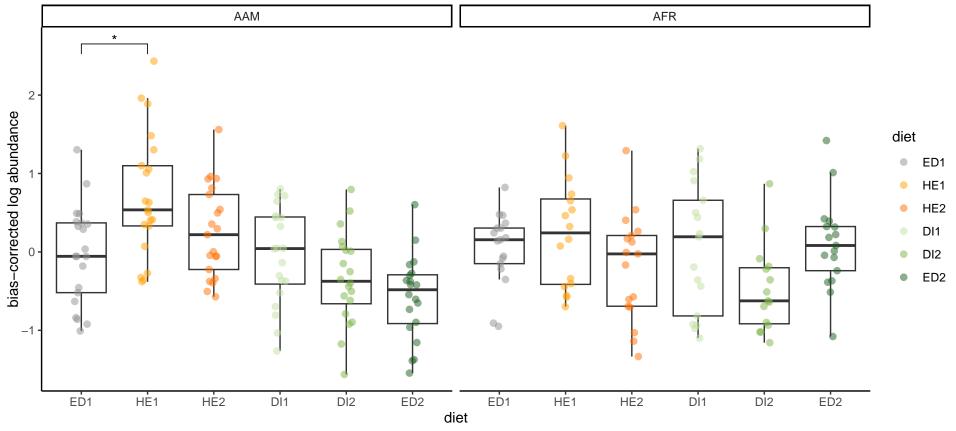


page 38 of 160

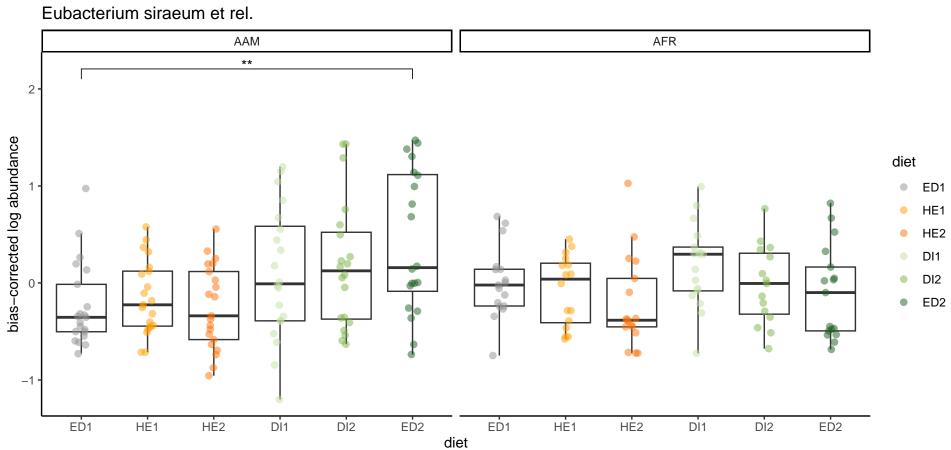


page 39 of 160

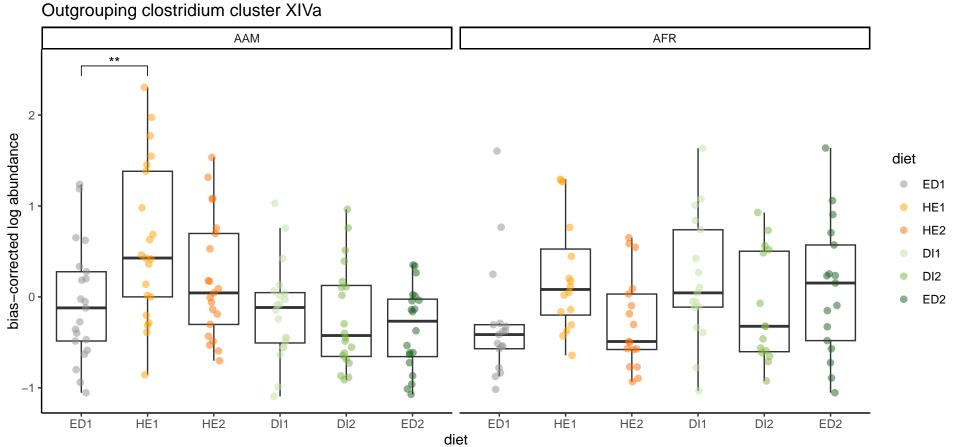




page 40 of 160

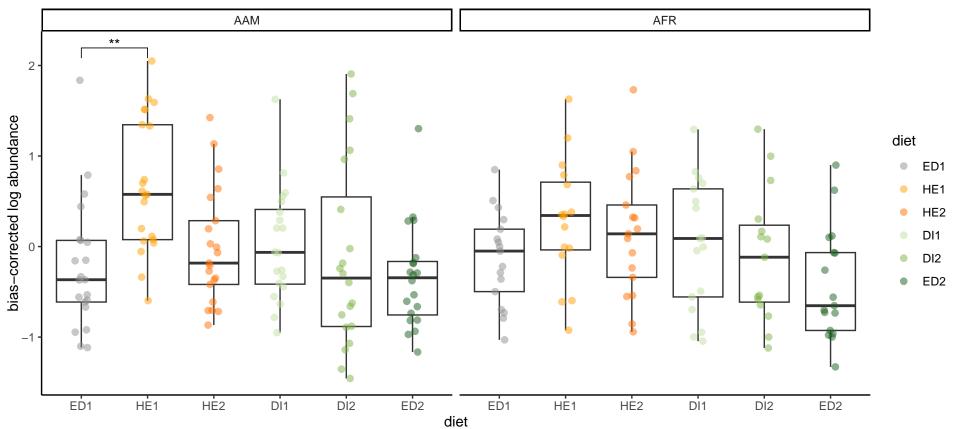


page 41 of 160

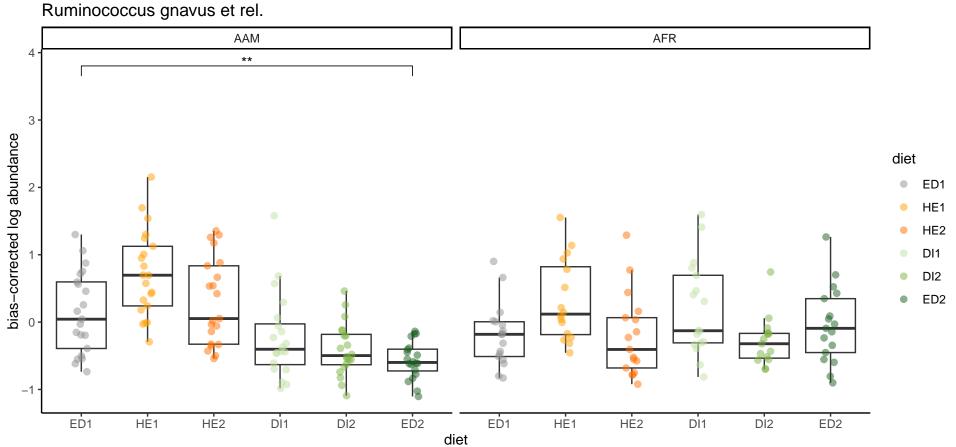


page 42 of 160

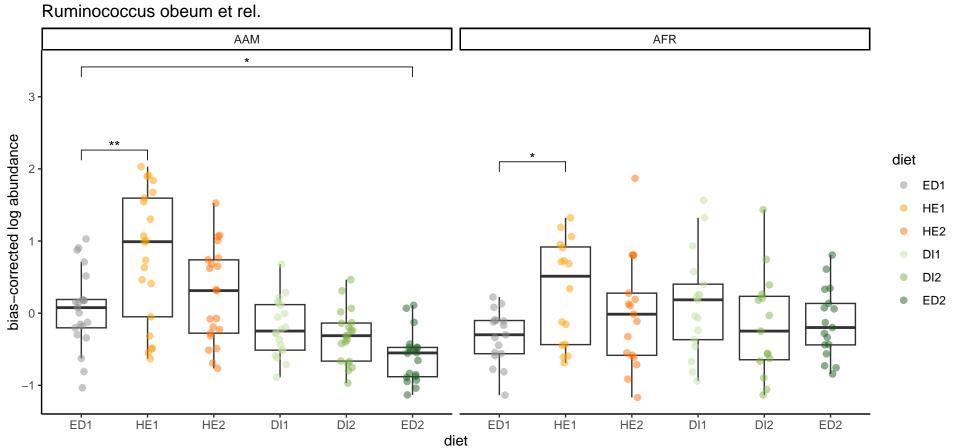
Roseburia intestinalis et rel.



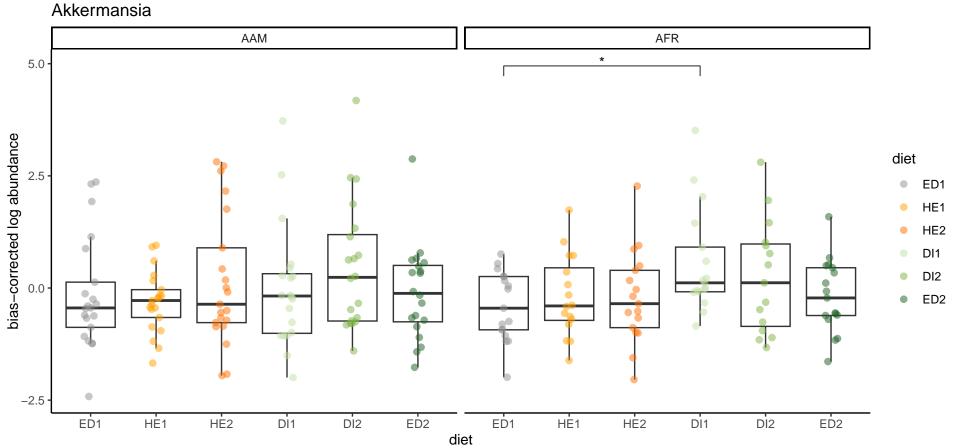
page 43 of 160



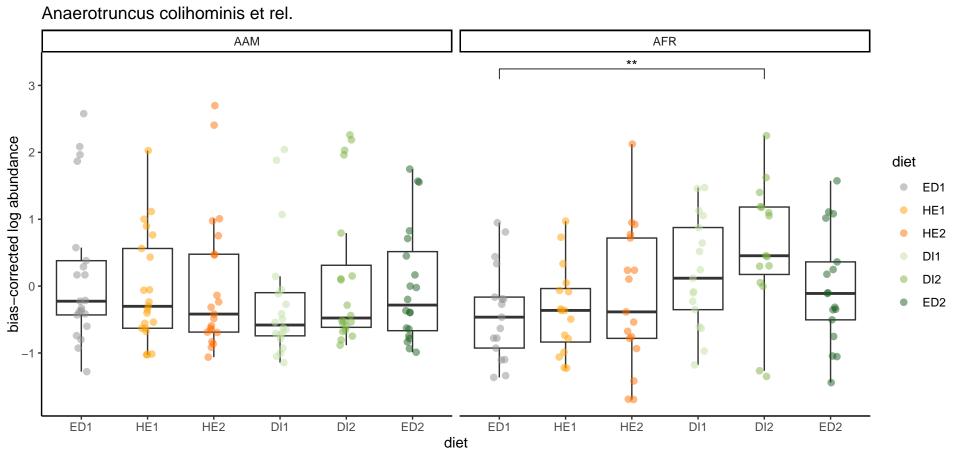
page 44 of 160



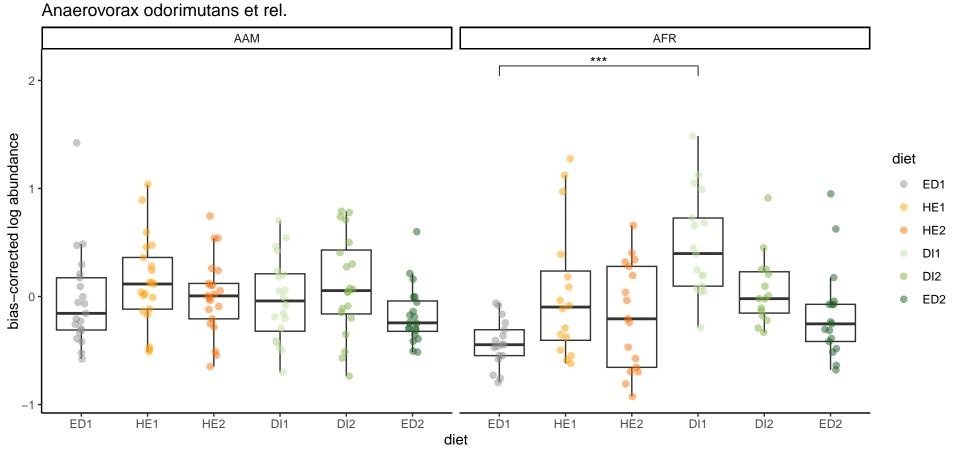
page 45 of 160



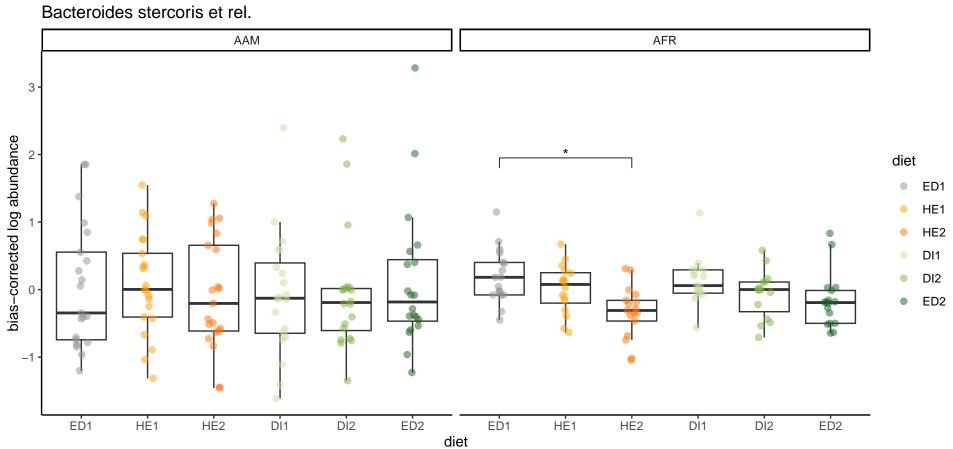
page 46 of 160



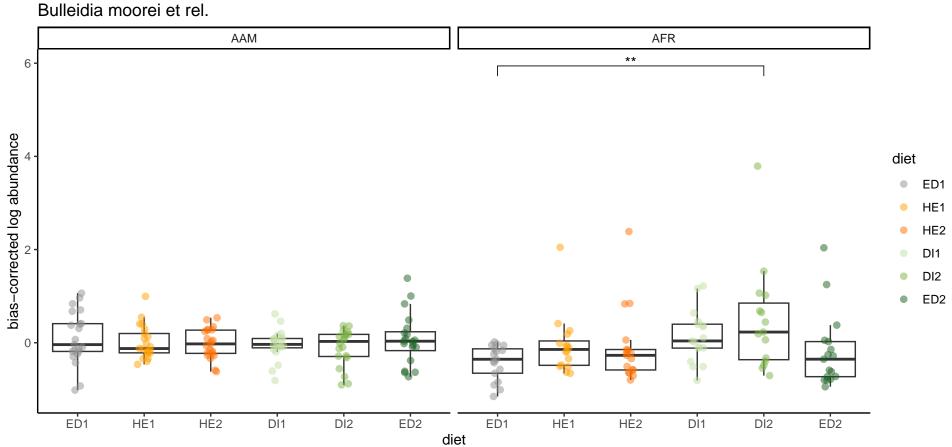
page 47 of 160



page 48 of 160

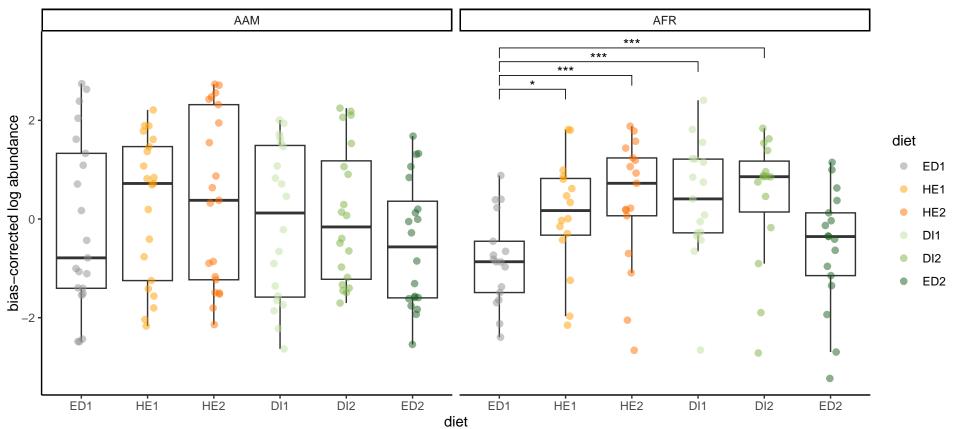


page 49 of 160

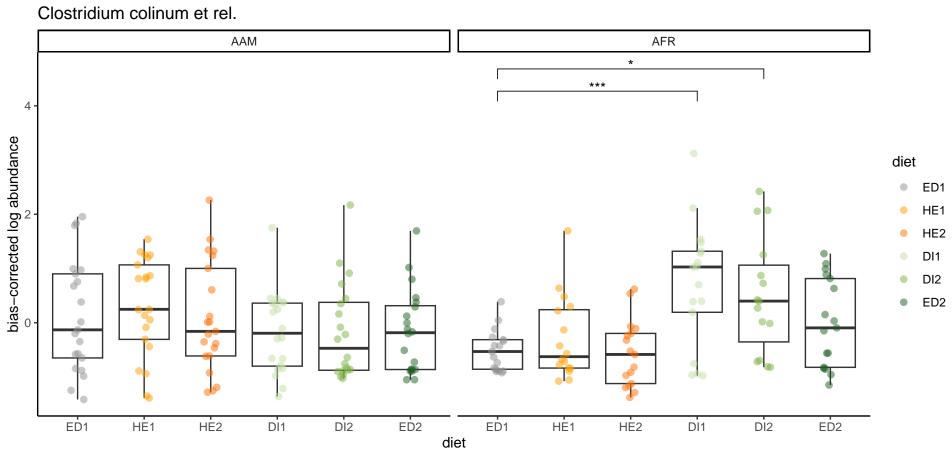


page 50 of 160

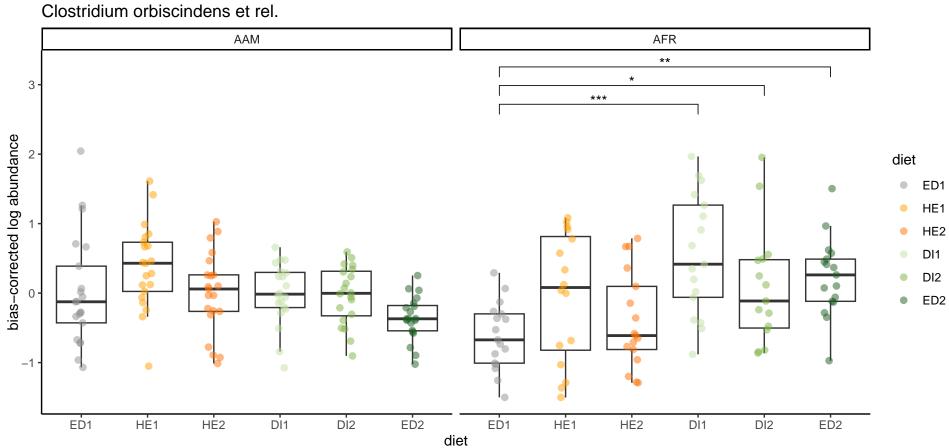
Clostridium cellulosi et rel.



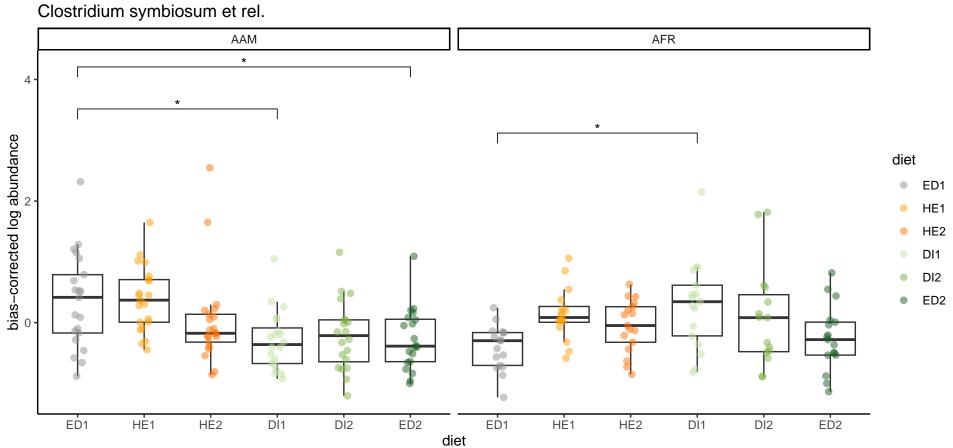
page 51 of 160



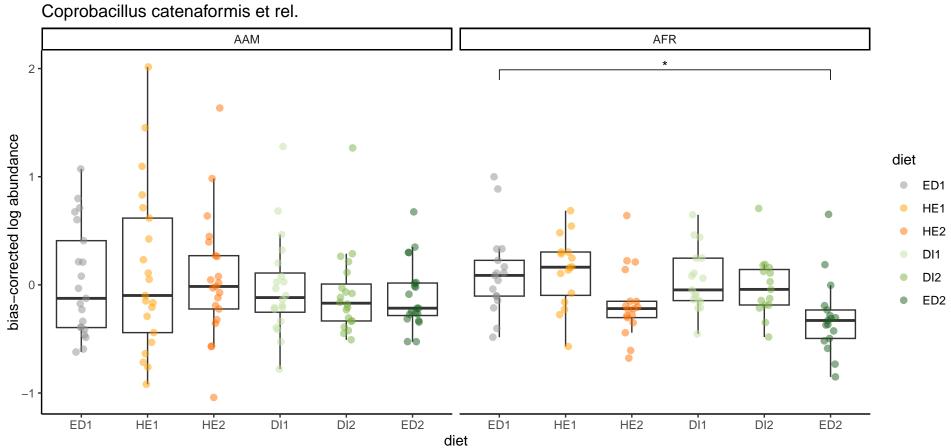
page 52 of 160



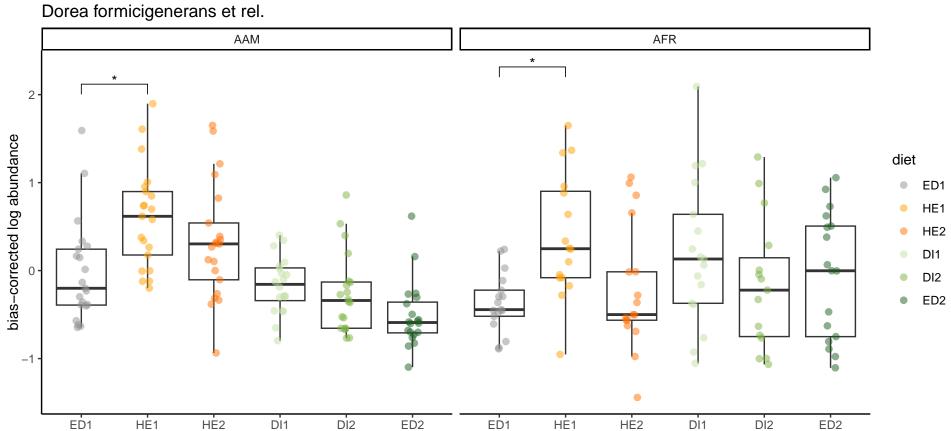
page 53 of 160



page 54 of 160



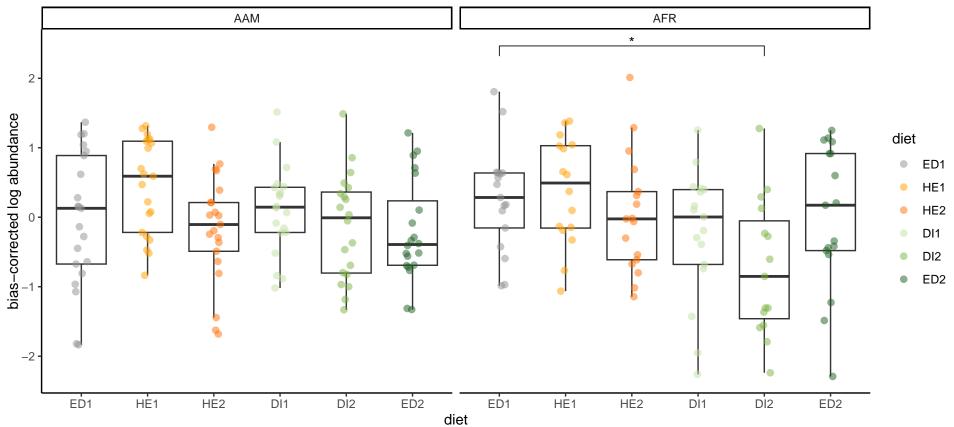
page 55 of 160



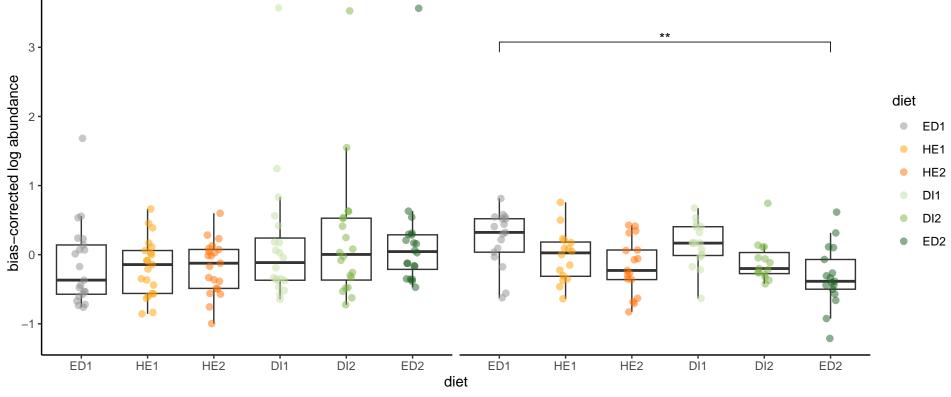
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page 56 of 160

Faecalibacterium prausnitzii et rel.

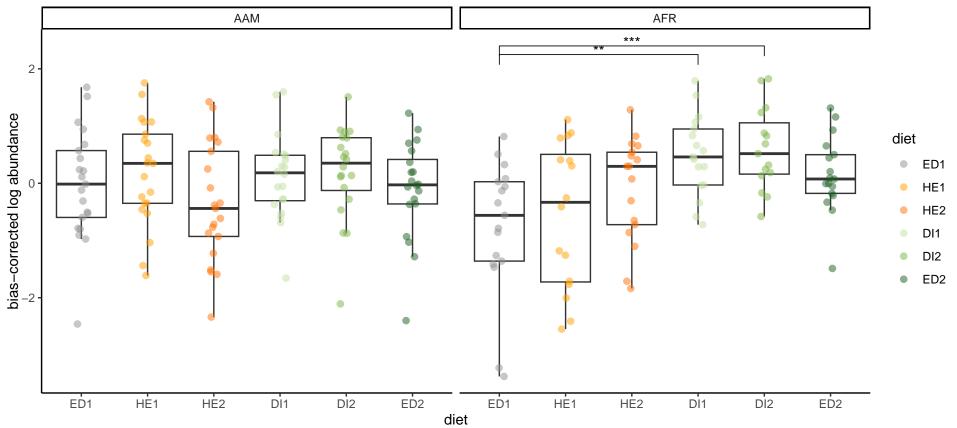


page 57 of 160 Oceanospirillum AFR AAM\*\* 3 diet ED1 HE1

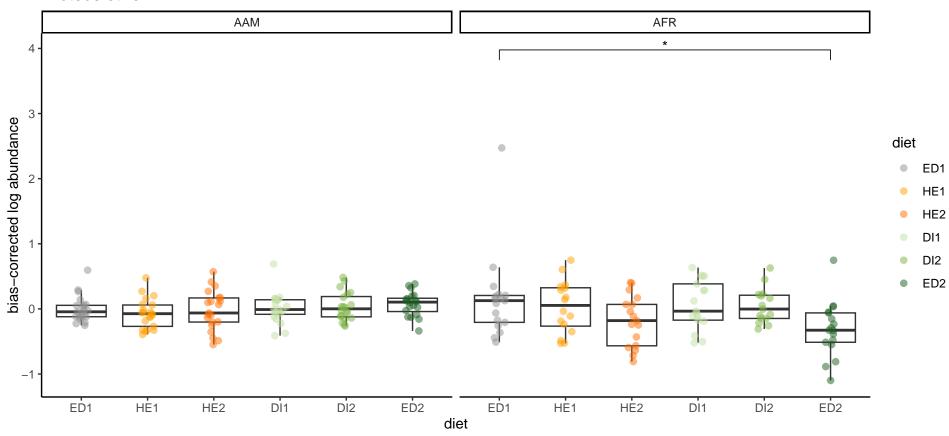


page 58 of 160

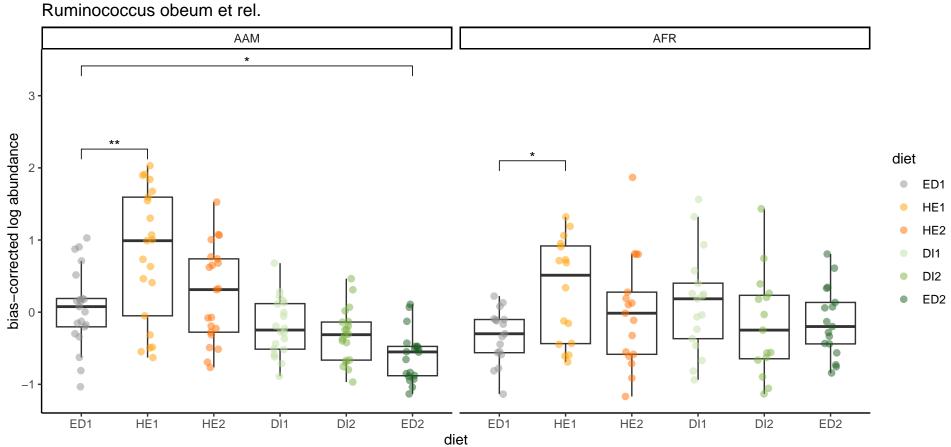
Oscillospira guillermondii et rel.



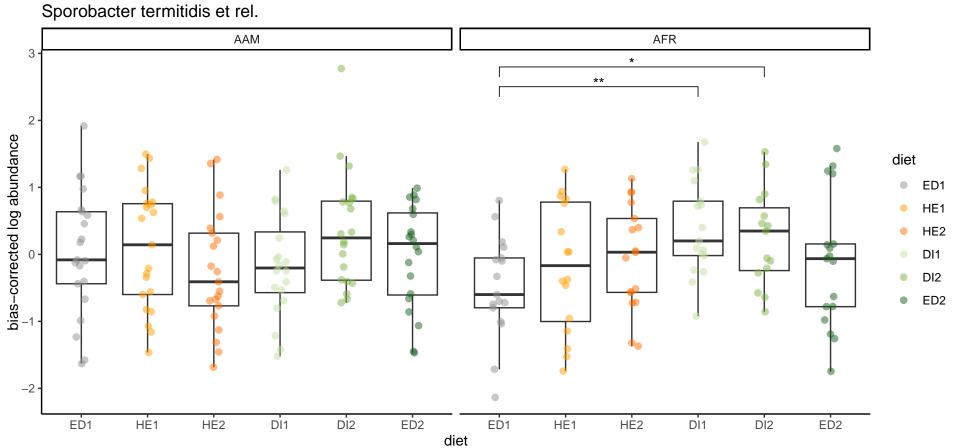
page 59 of 160 Proteus et rel.



page 60 of 160

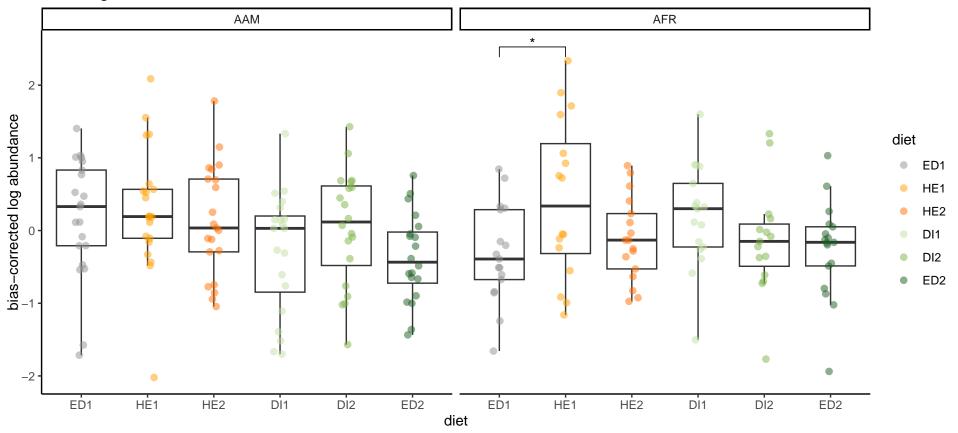


page 61 of 160

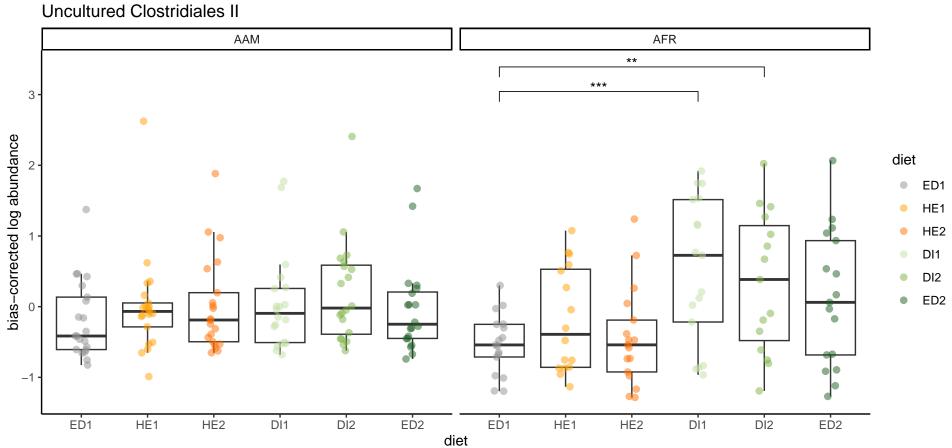


page 62 of 160

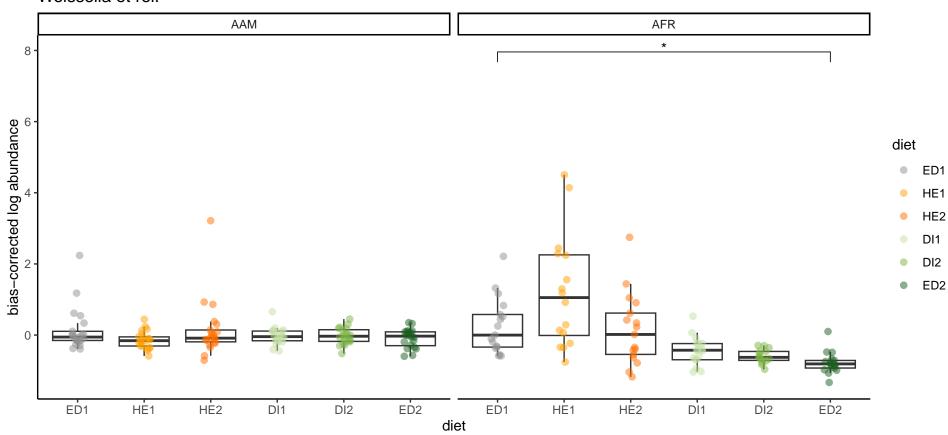
Subdoligranulum variable at rel.



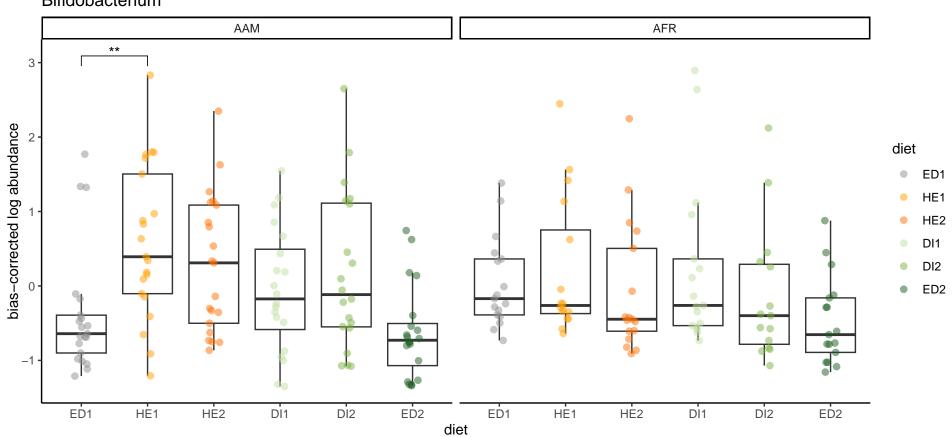
page 63 of 160



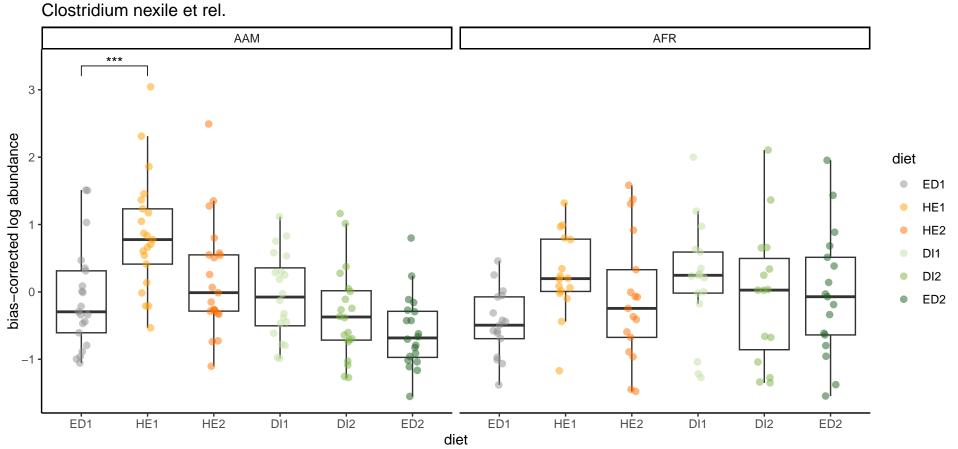
page 64 of 160
Weissella et rel.



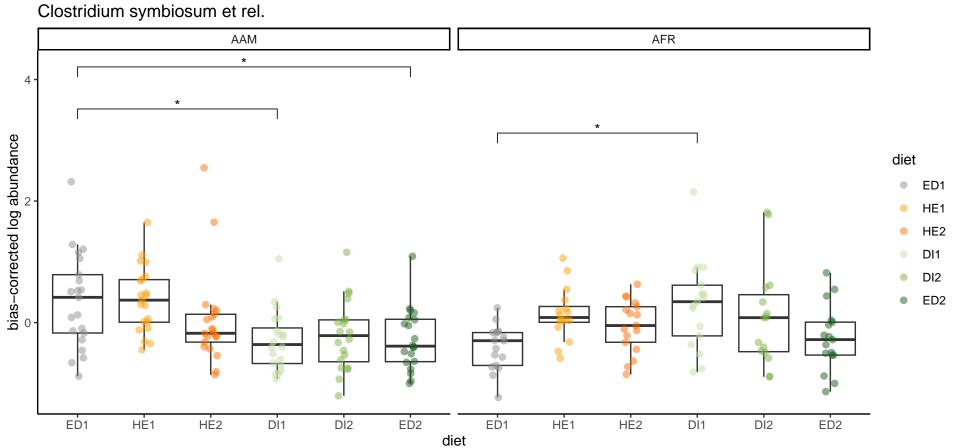
page 65 of 160 Bifidobacterium



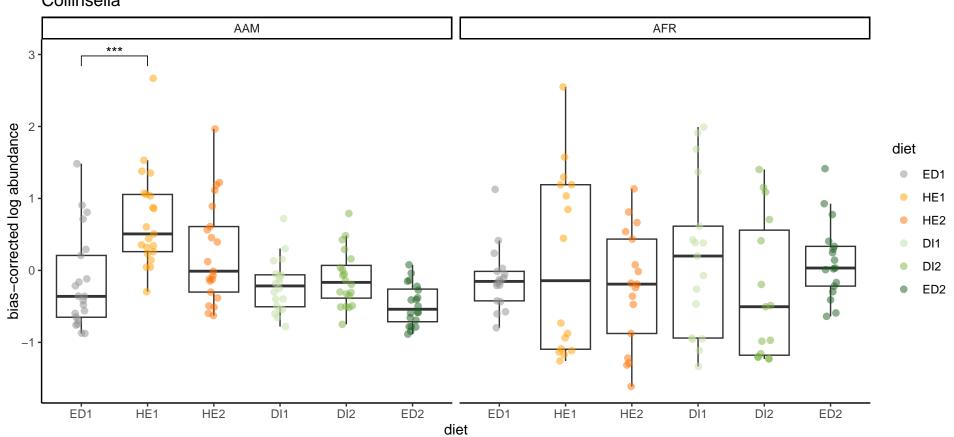
page 66 of 160



page 67 of 160

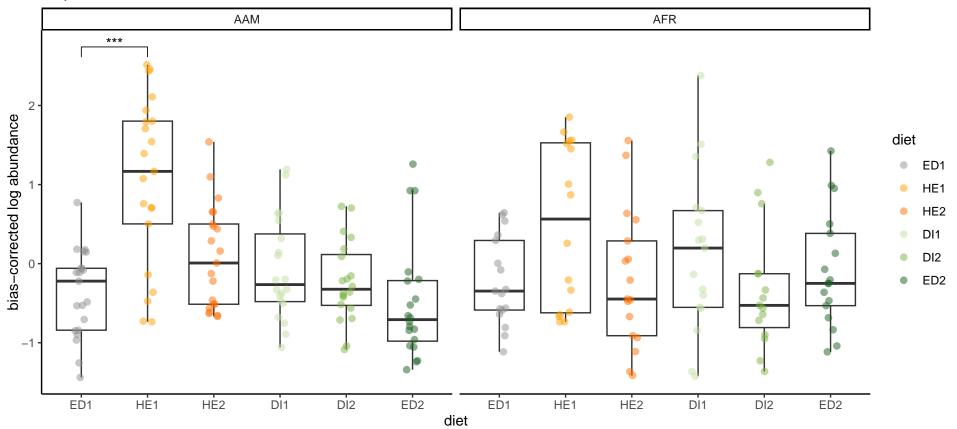


page 68 of 160 Collinsella

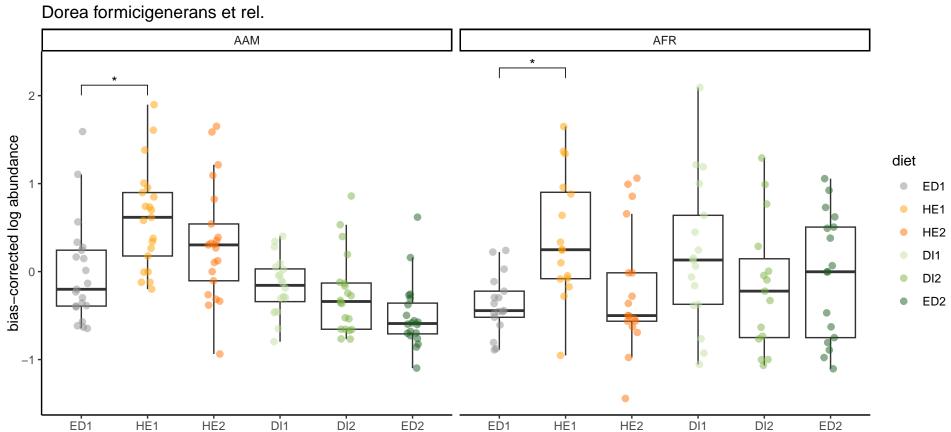


page 69 of 160

Coprococcus eutactus et rel.

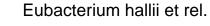


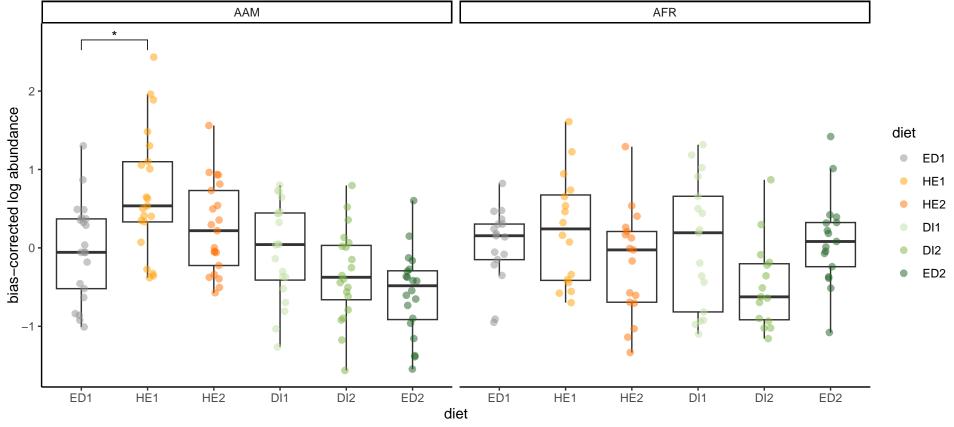
page 70 of 160



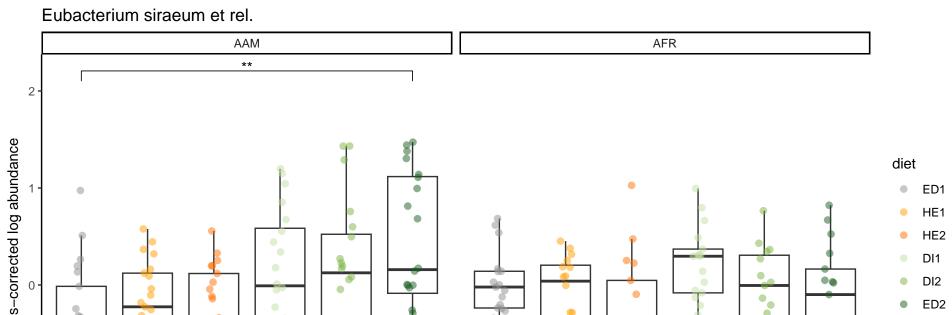
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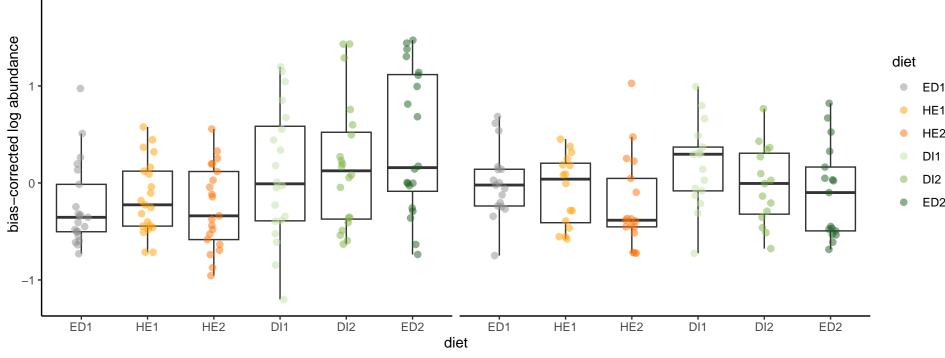
page 71 of 160



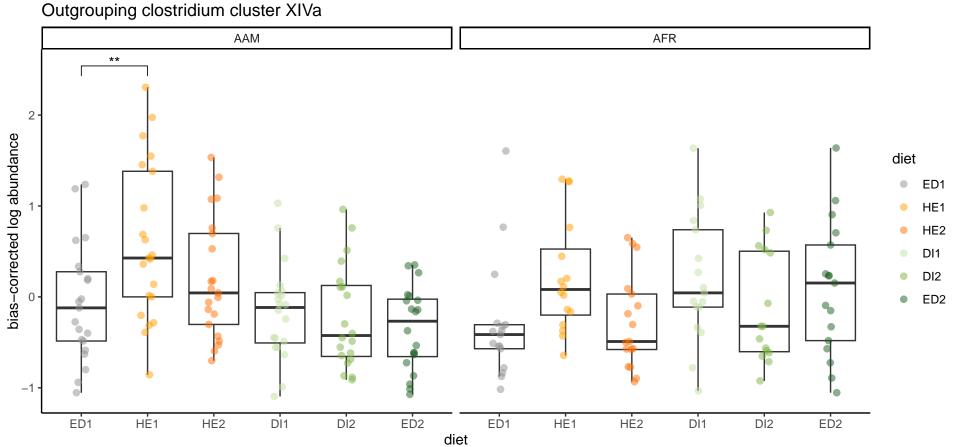


page 72 of 160



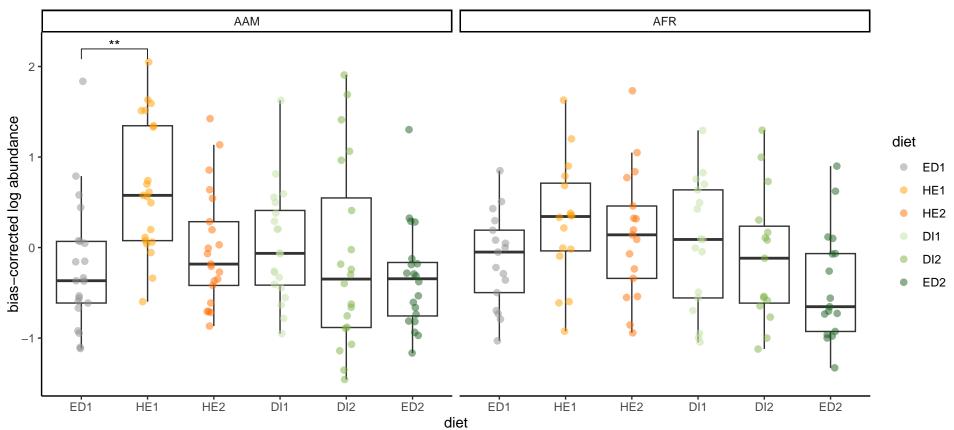


page 73 of 160

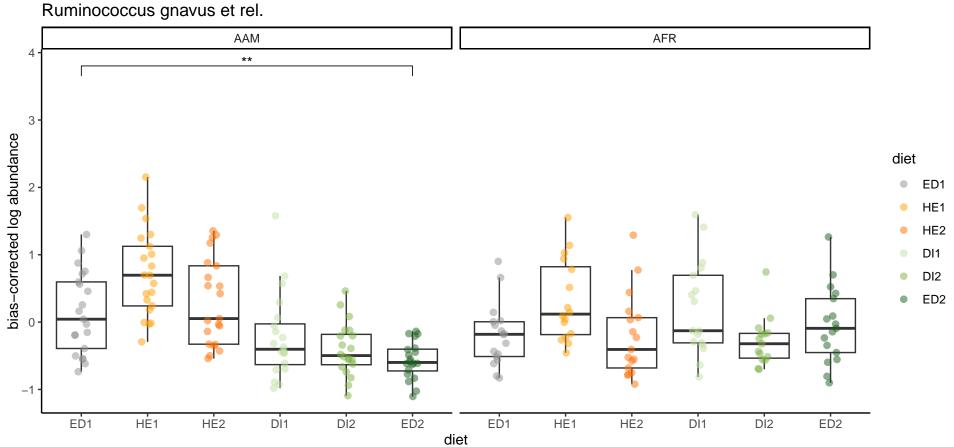


page 74 of 160

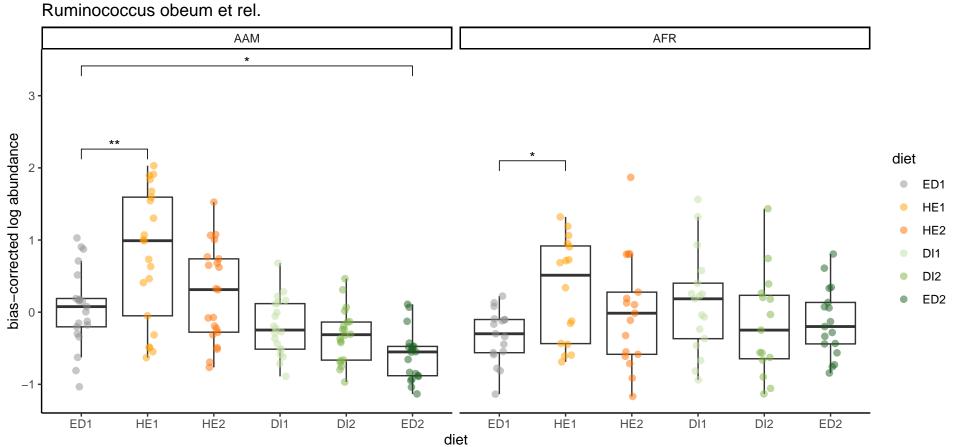
Roseburia intestinalis et rel.



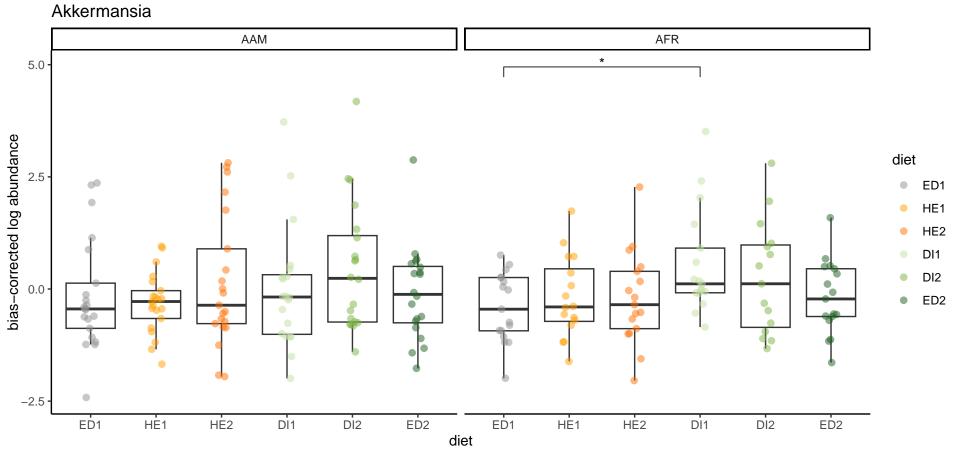
page 75 of 160



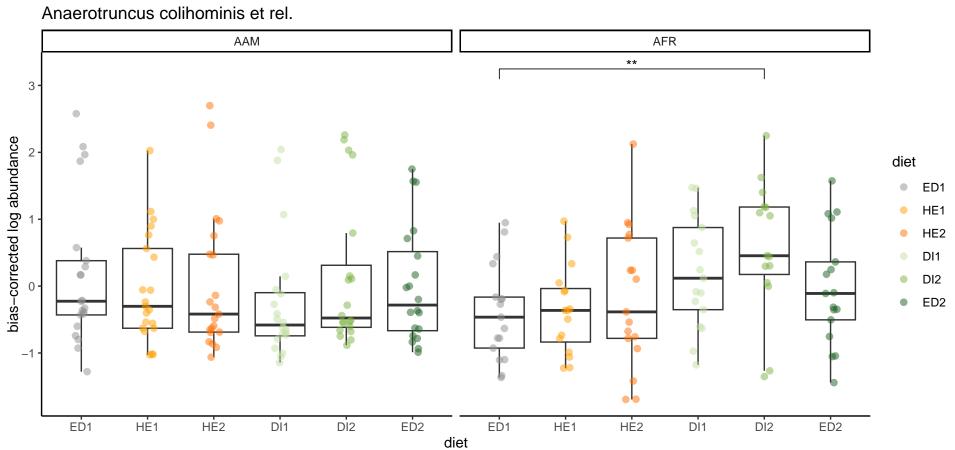
page 76 of 160



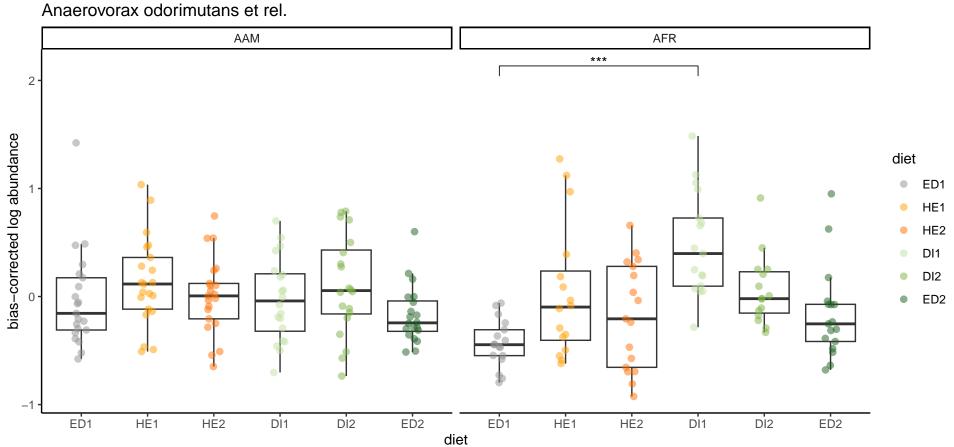
page 77 of 160



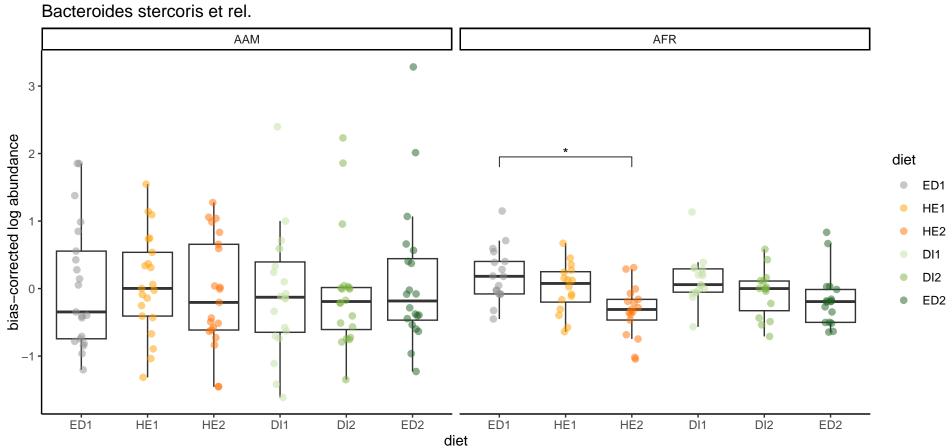
page 78 of 160



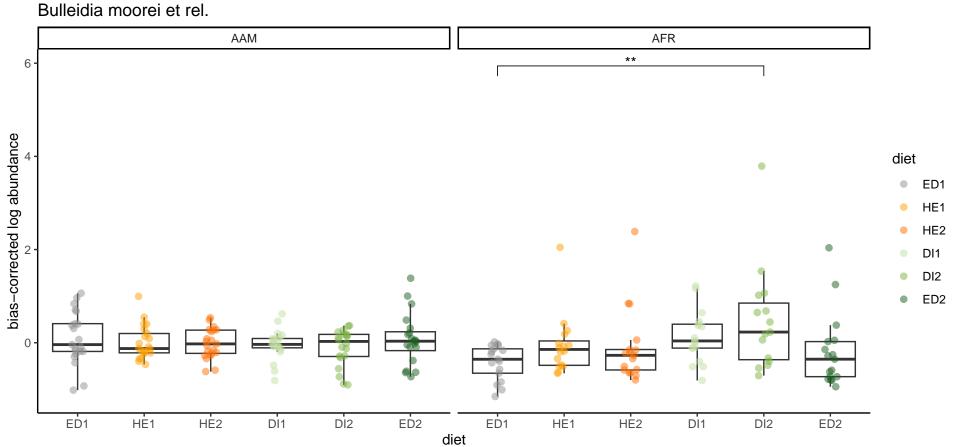
page 79 of 160



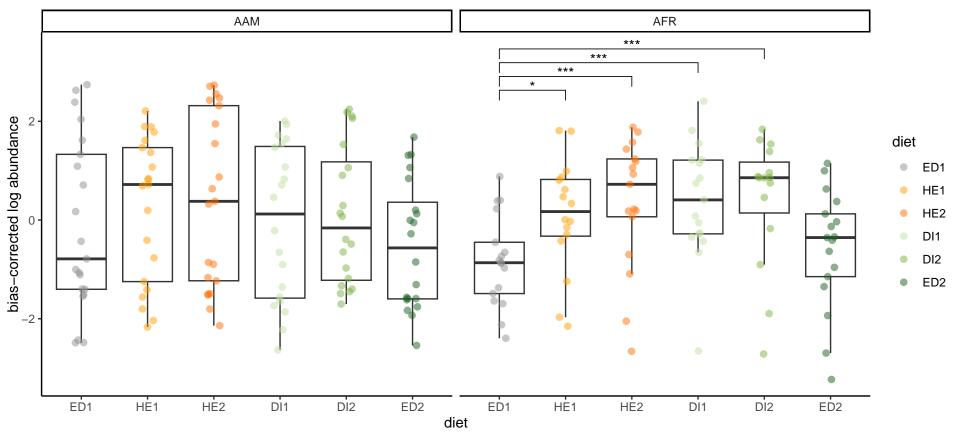
page 80 of 160



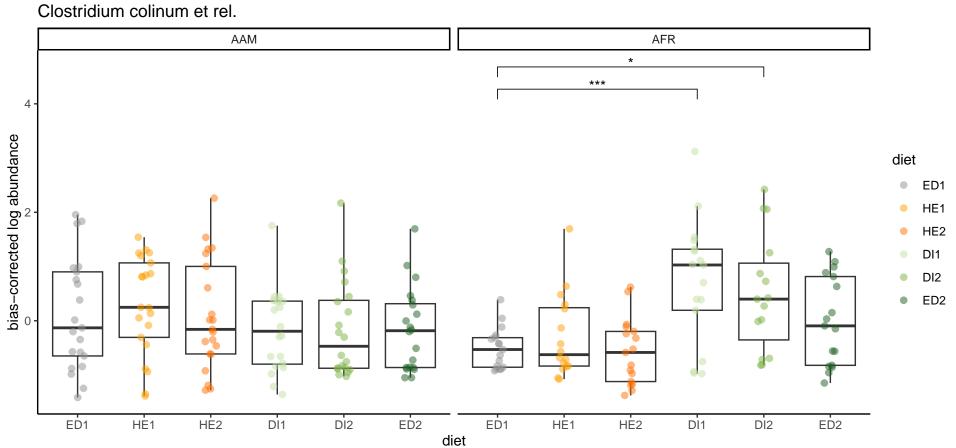
page 81 of 160



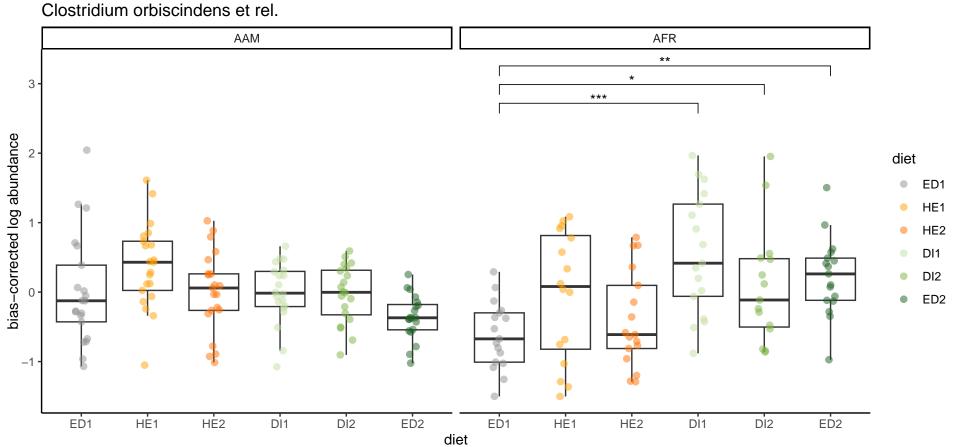
Clostridium cellulosi et rel.



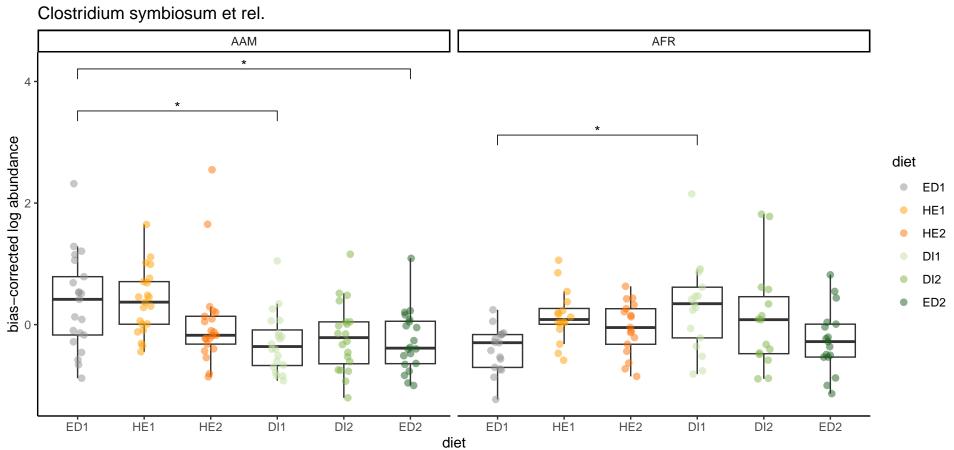
page 83 of 160



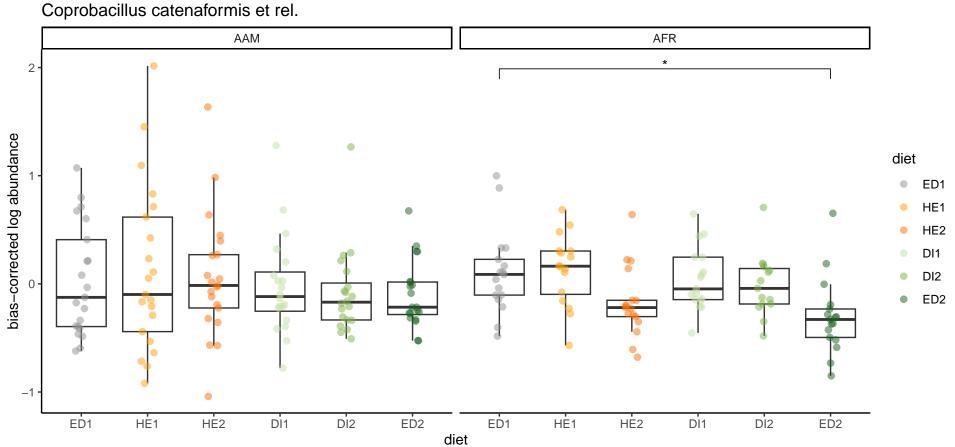
page 84 of 160



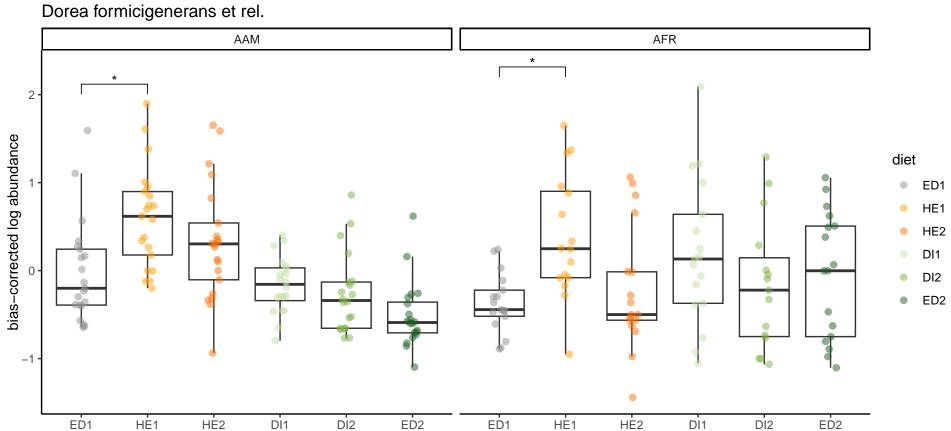
page 85 of 160



page 86 of 160



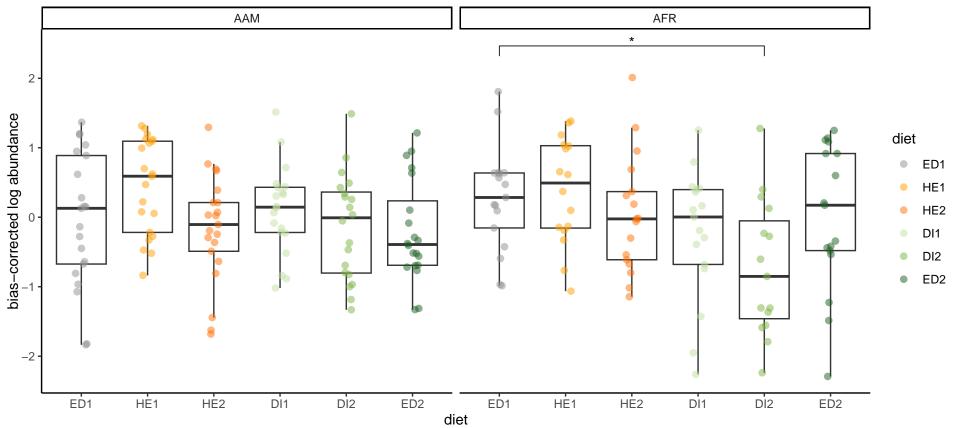
page 87 of 160



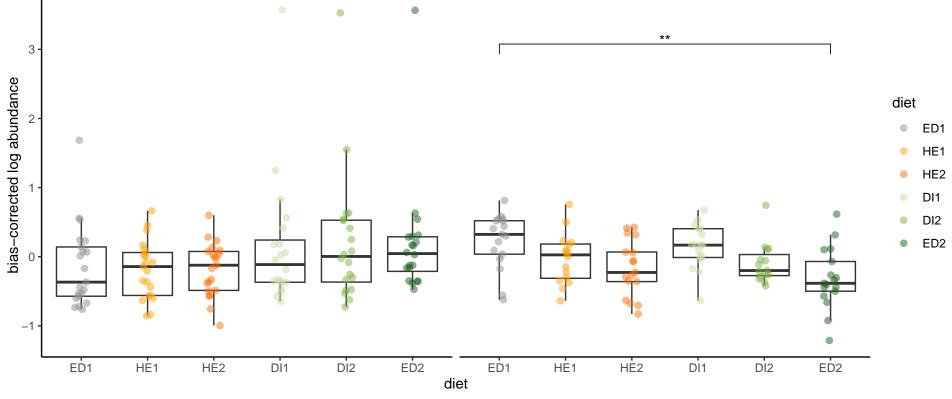
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page 88 of 160

Faecalibacterium prausnitzii et rel.

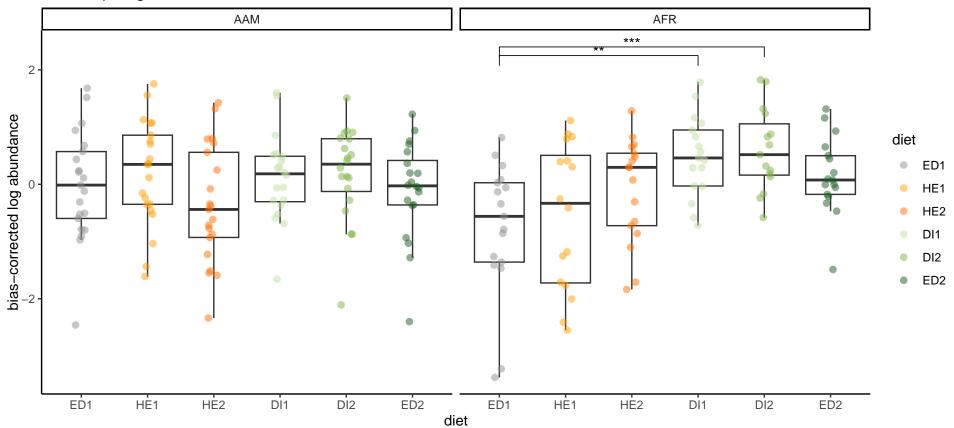


page 89 of 160 Oceanospirillum AFR AAM\*\* 3 diet ED1 HE1

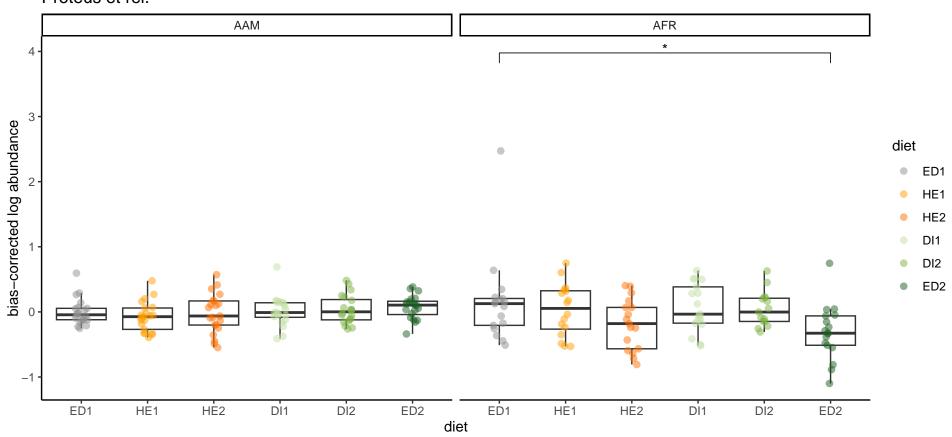


page 90 of 160

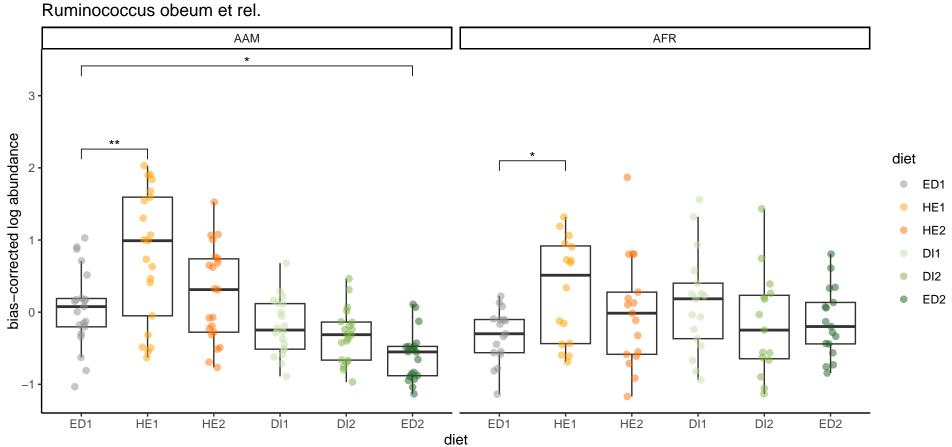
Oscillospira guillermondii et rel.



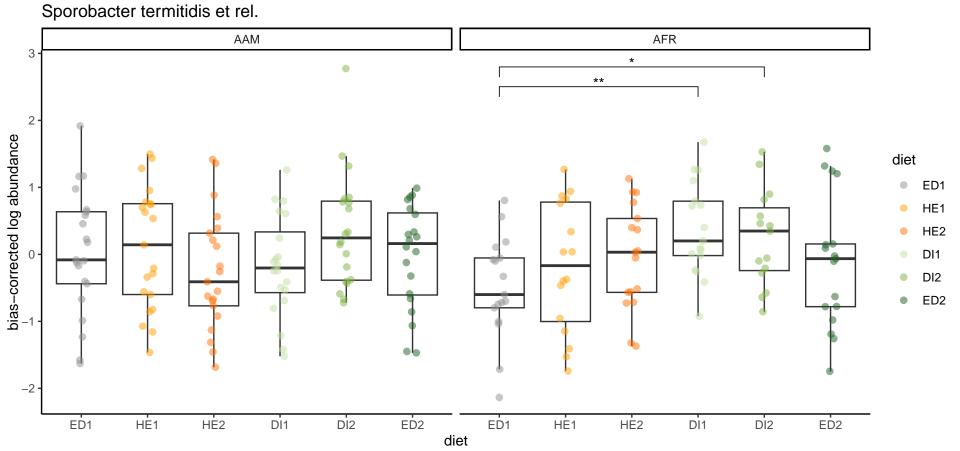
page 91 of 160 Proteus et rel.



page 92 of 160

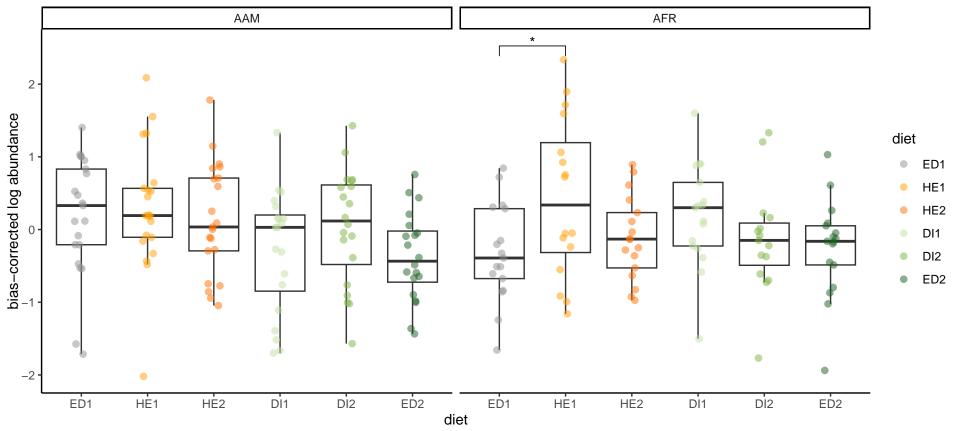


page 93 of 160

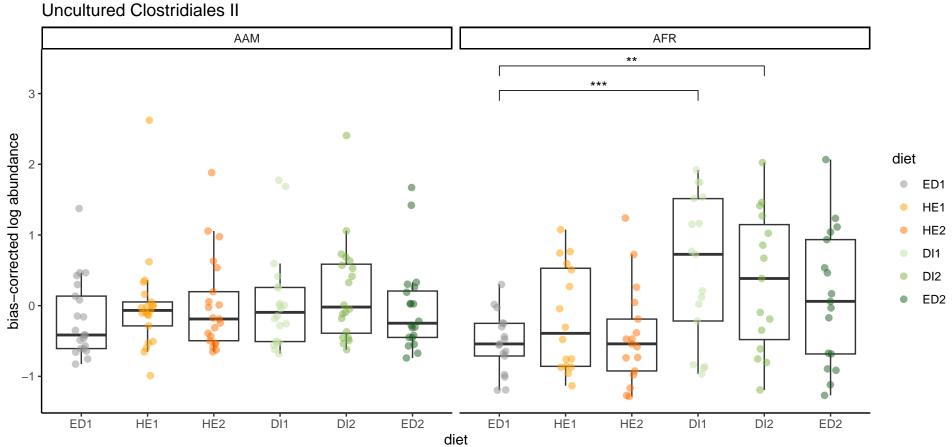


page 94 of 160

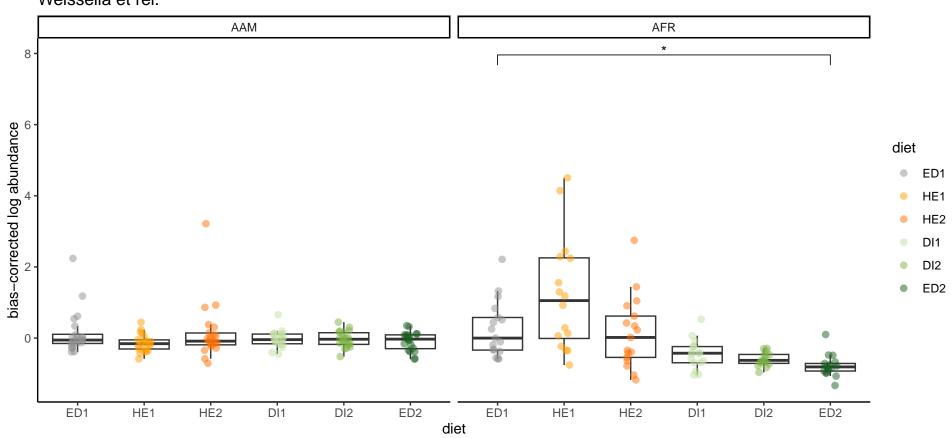
Subdoligranulum variable at rel.

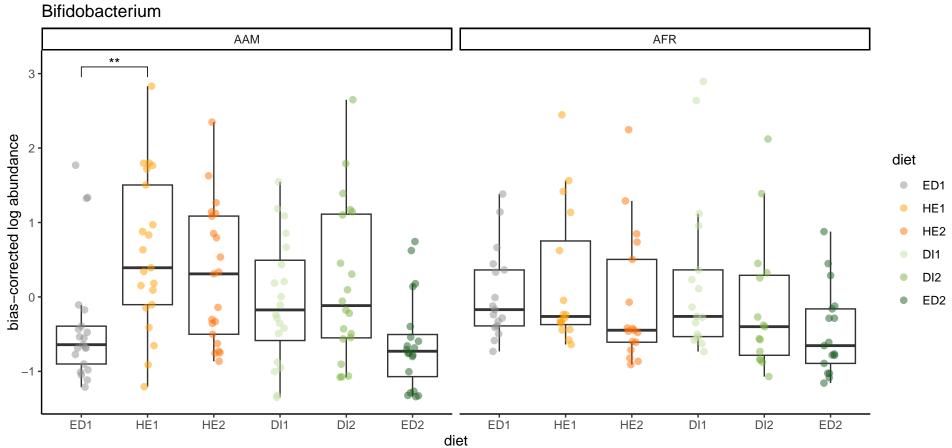


page 95 of 160

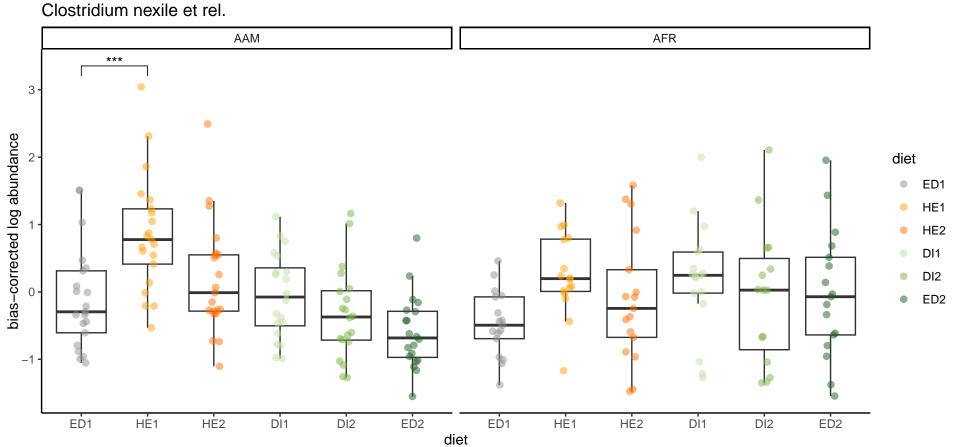


page 96 of 160 Weissella et rel.

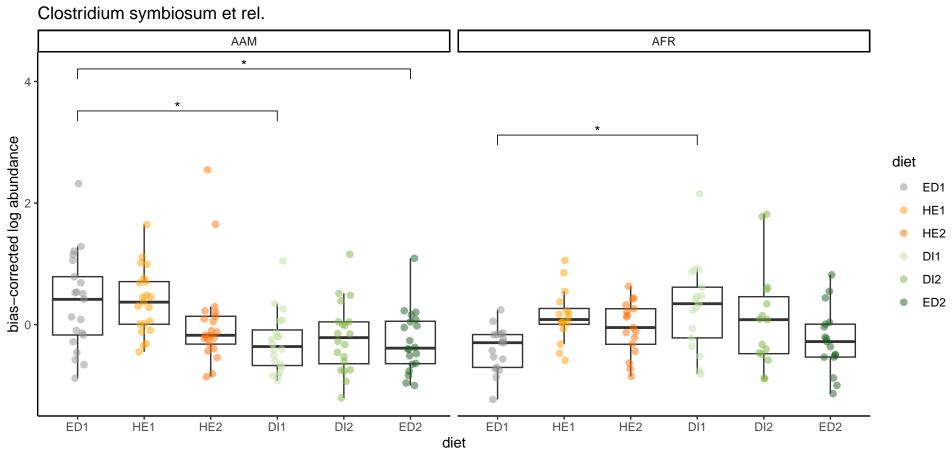


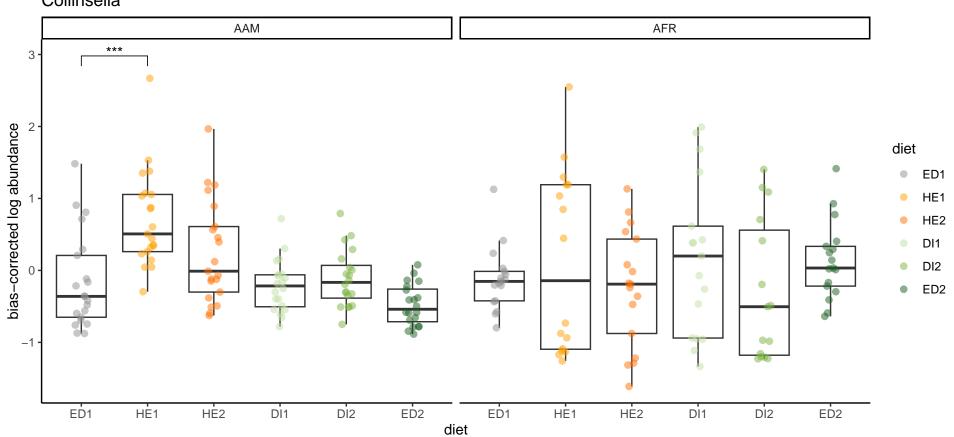


page 98 of 160

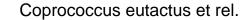


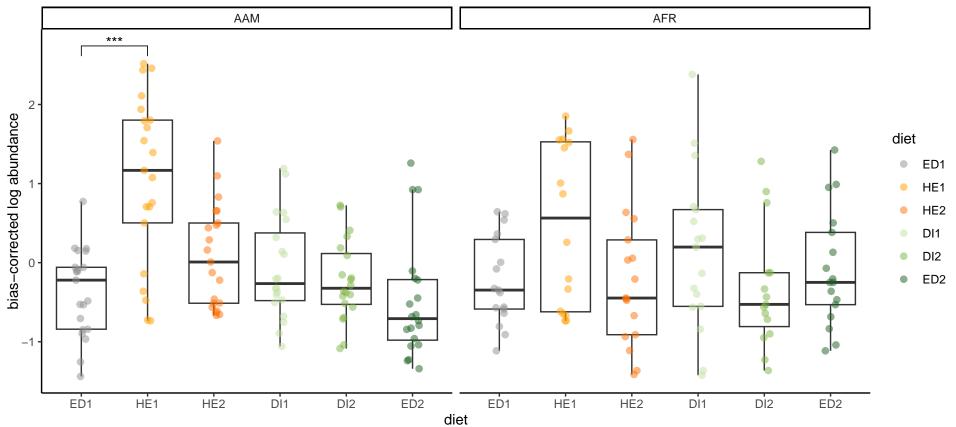
page 99 of 160



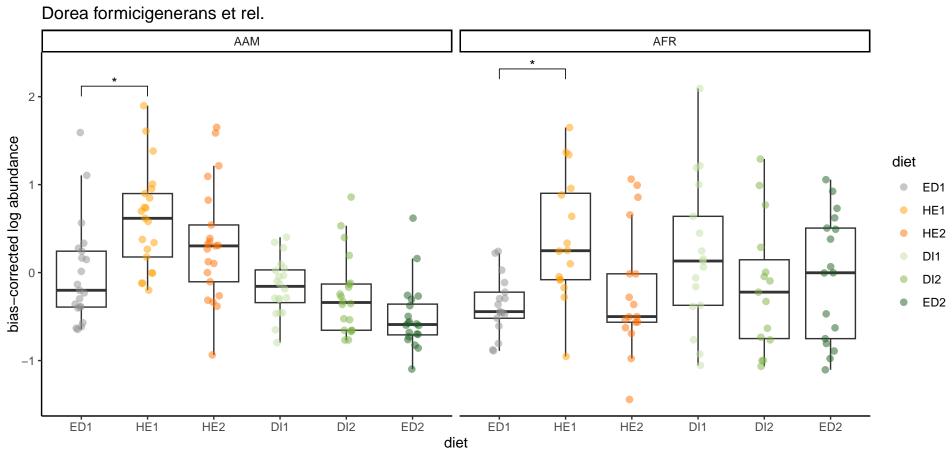


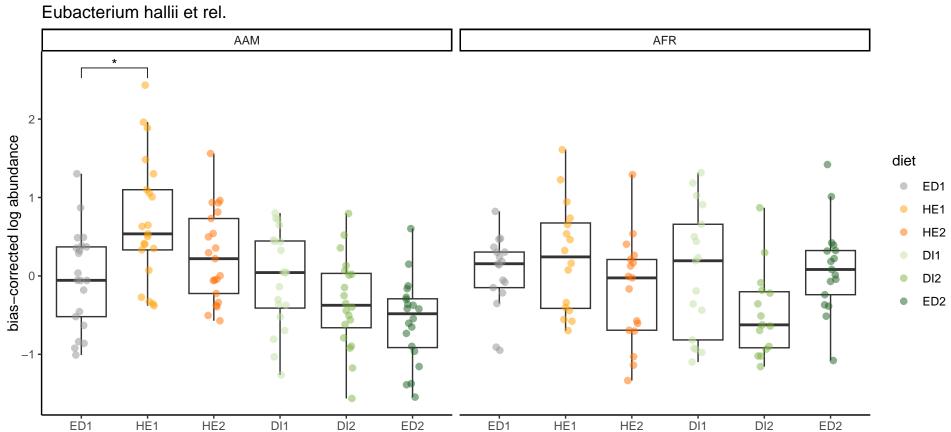
page 101 of 160





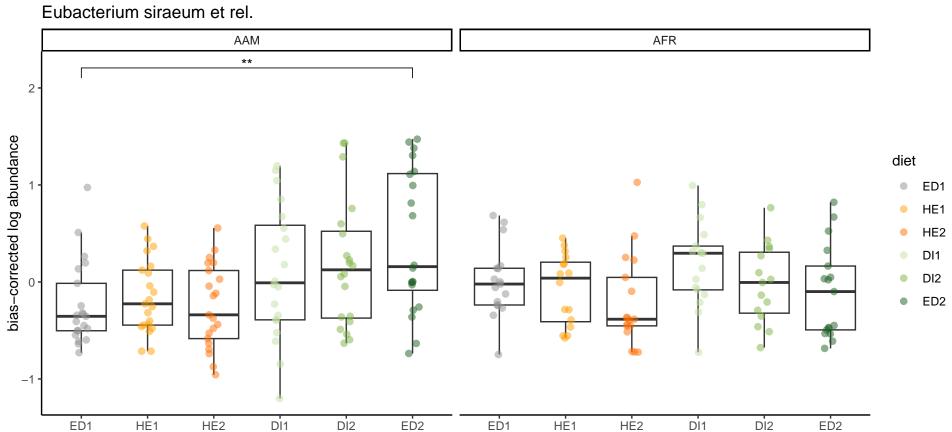
page 102 of 160





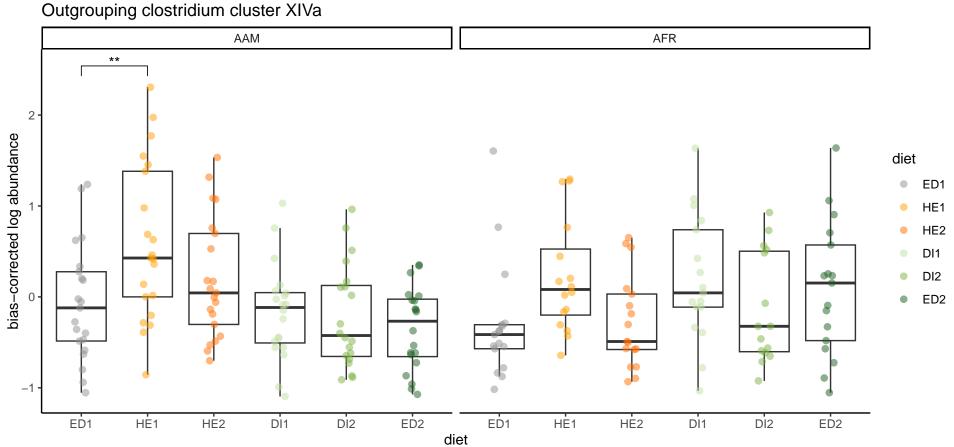
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page 104 of 160



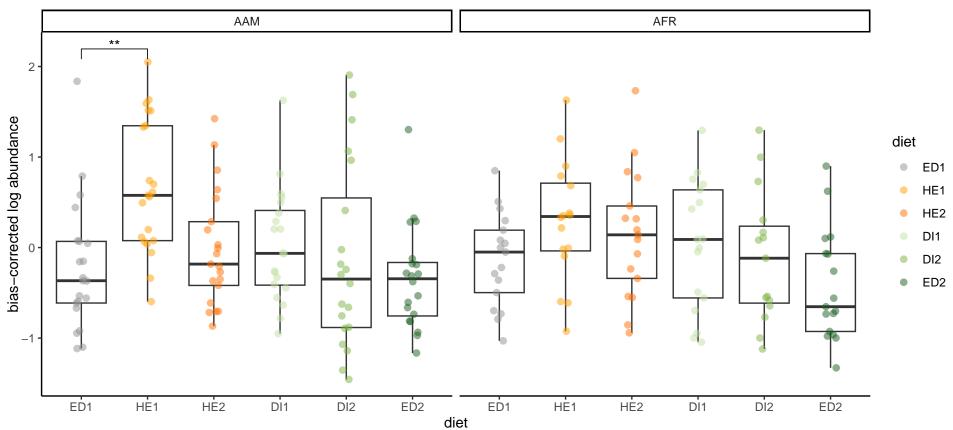
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page 105 of 160

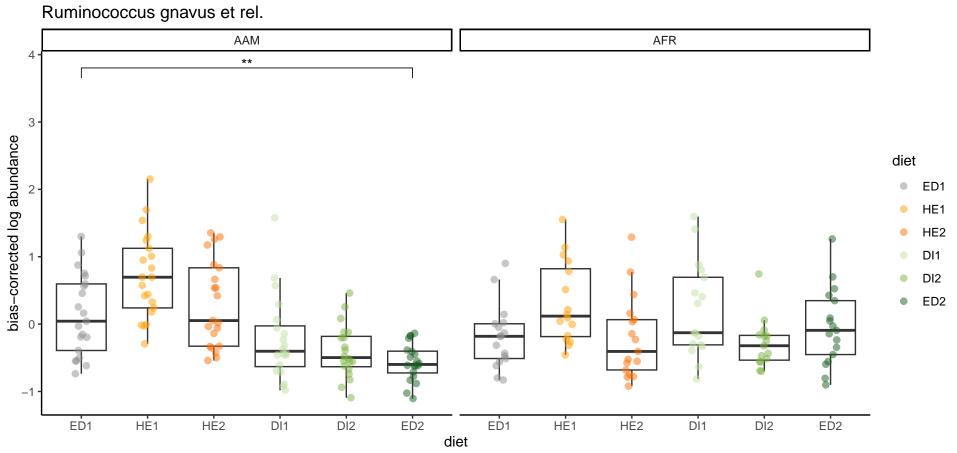


page 106 of 160

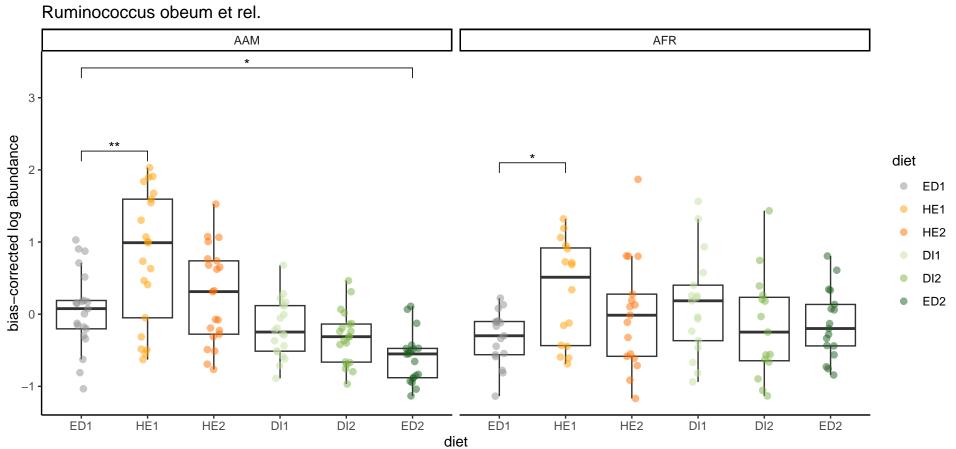
Roseburia intestinalis et rel.



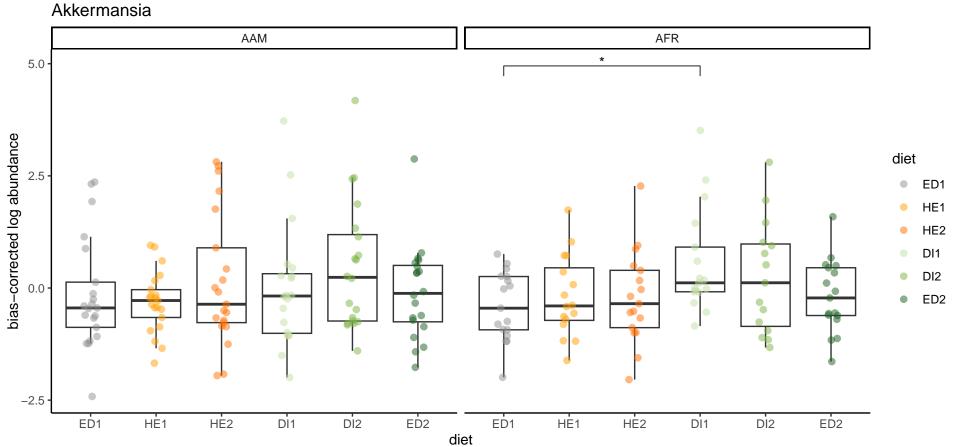
page 107 of 160



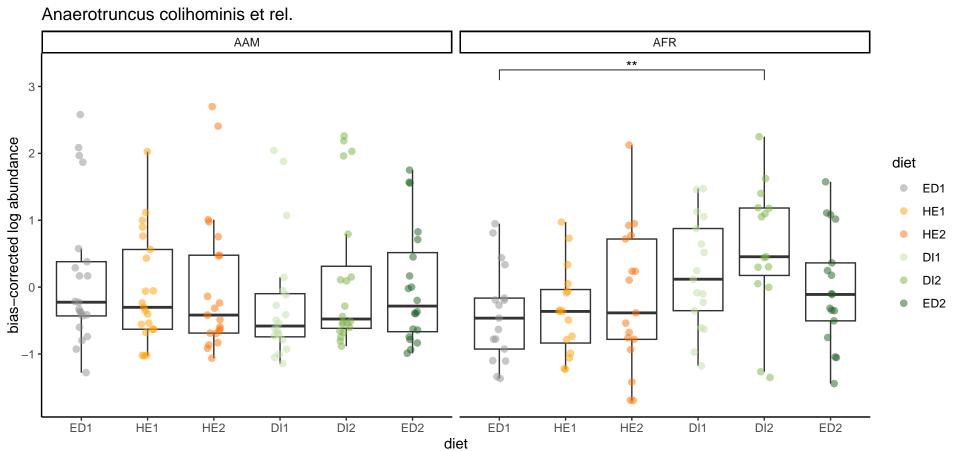
page 108 of 160



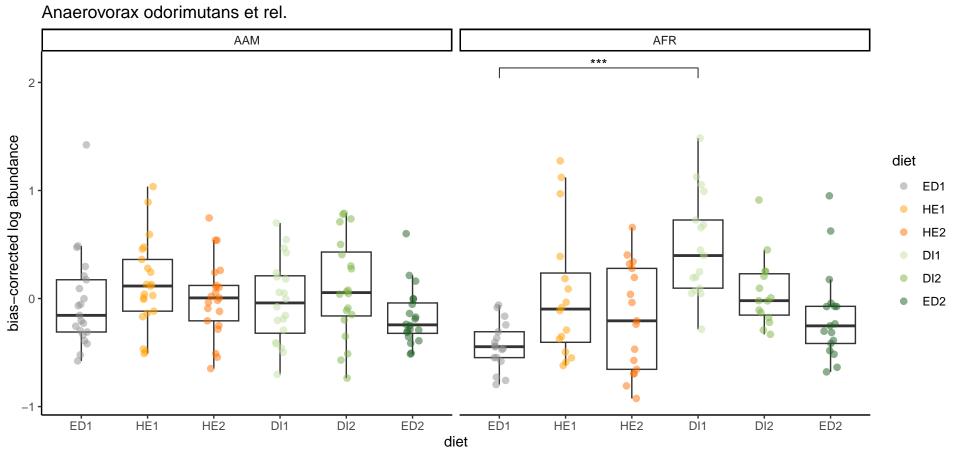
page 109 of 160



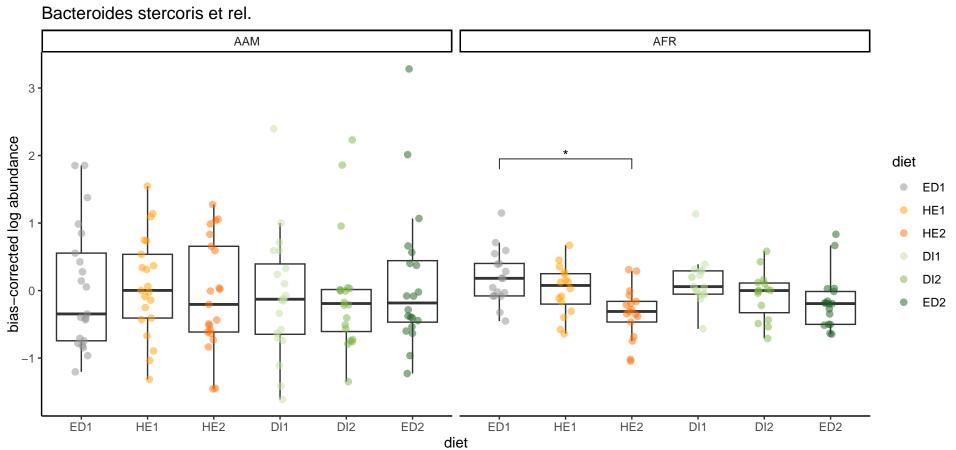
page 110 of 160

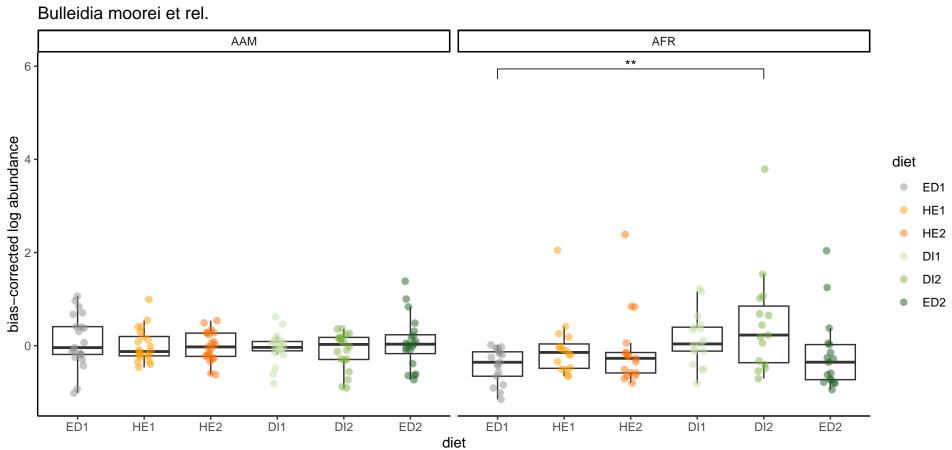


page 111 of 160

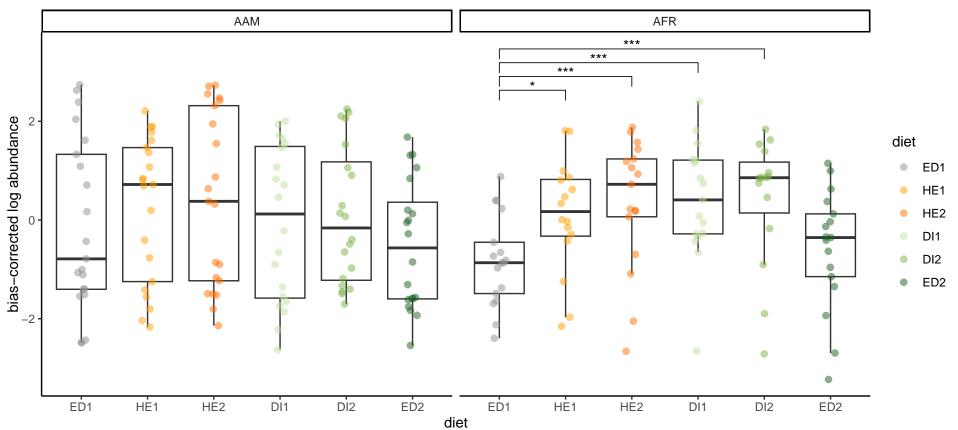


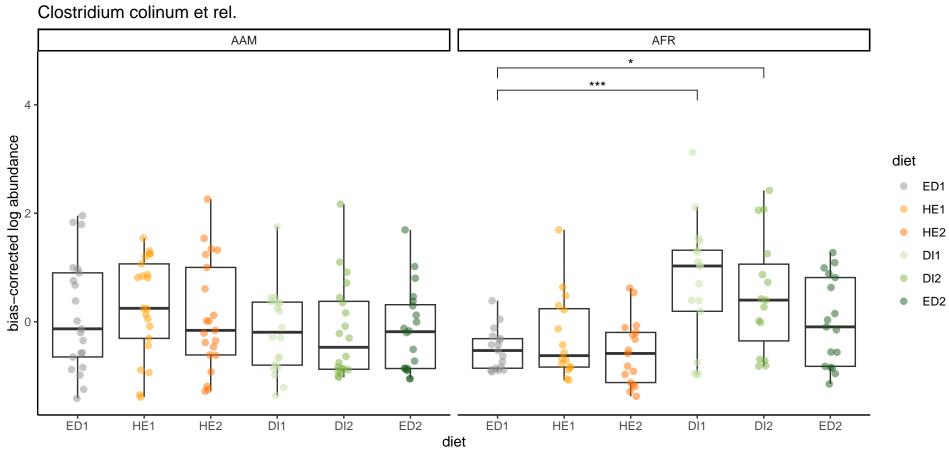
page 112 of 160



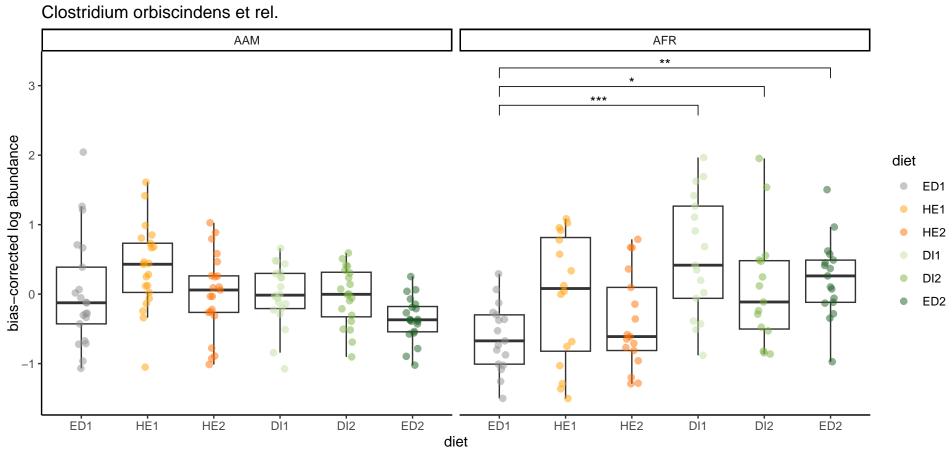




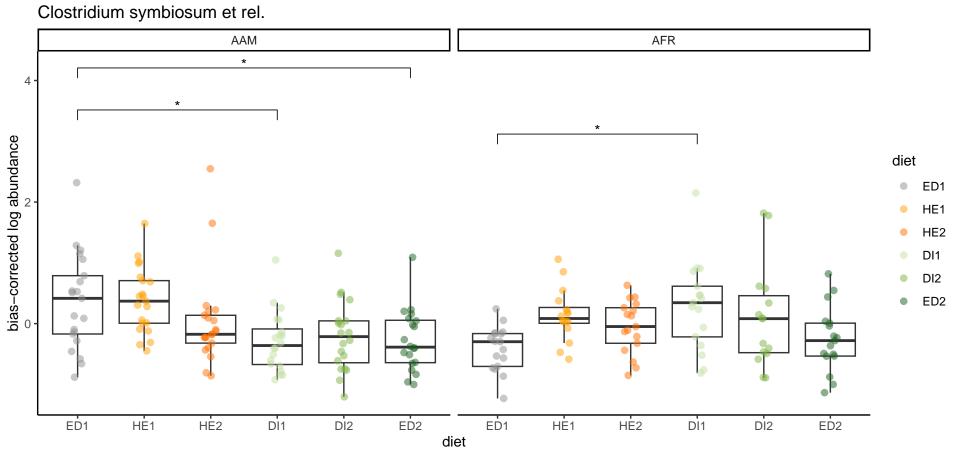




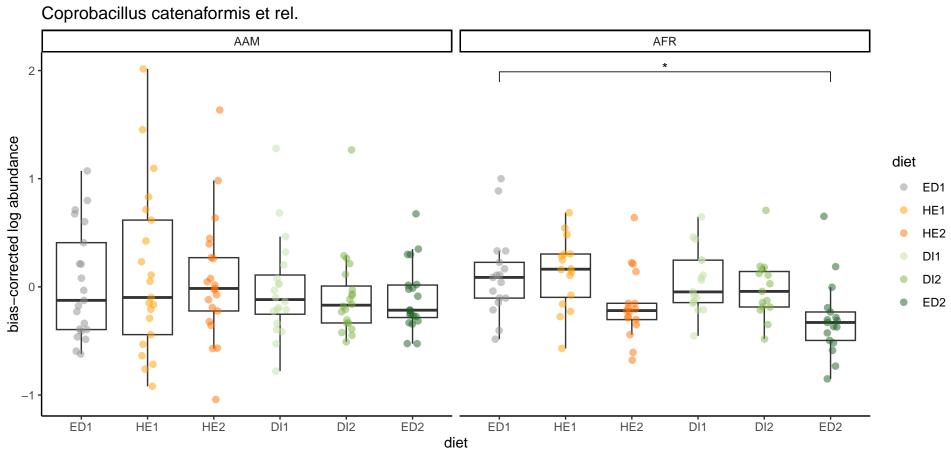
page 116 of 160



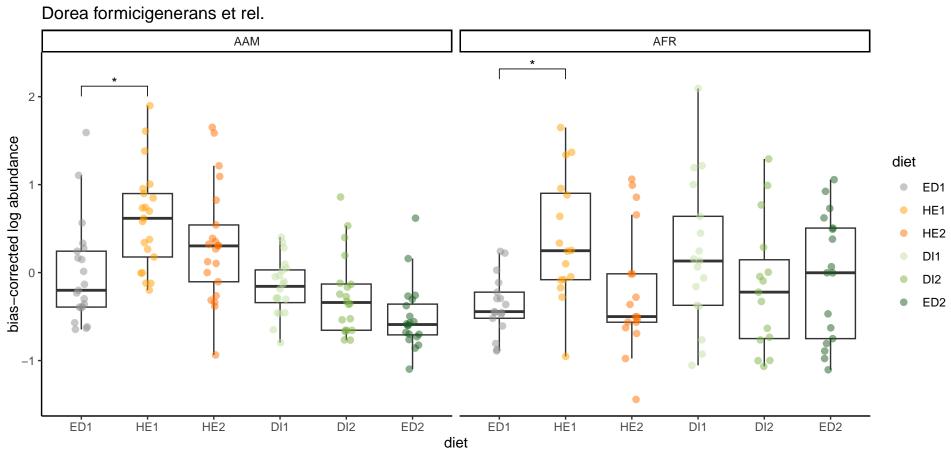
page 117 of 160



page 118 of 160

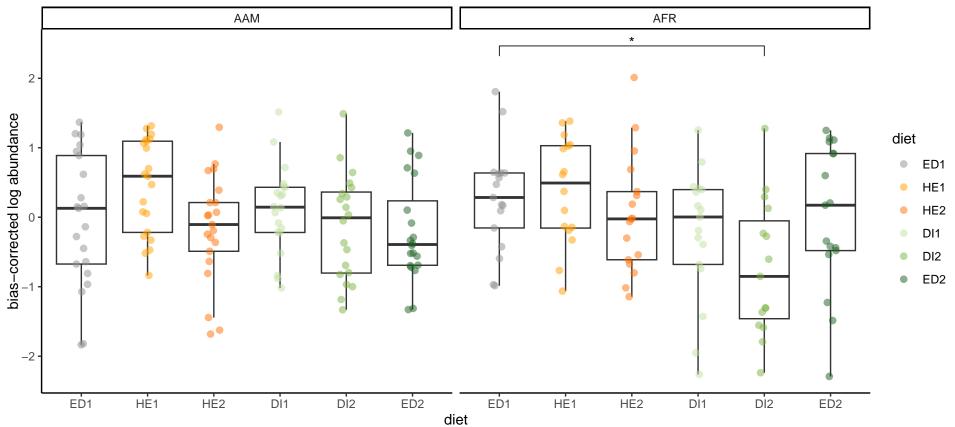


page 119 of 160

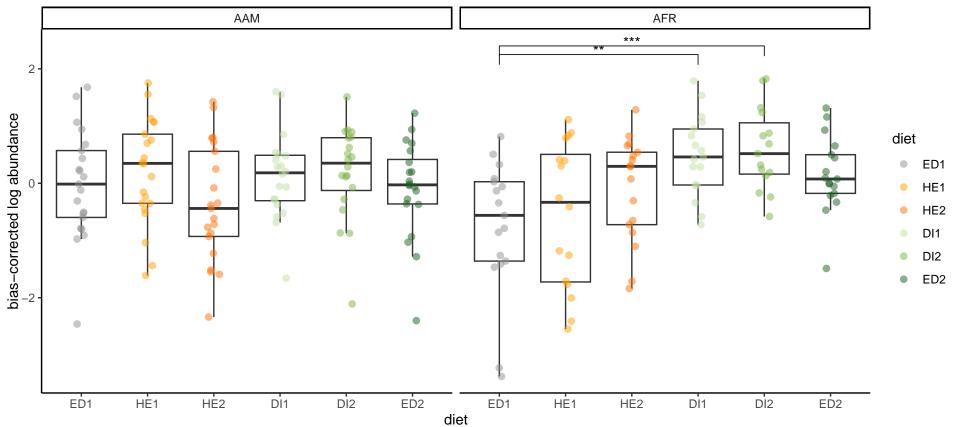


page 120 of 160

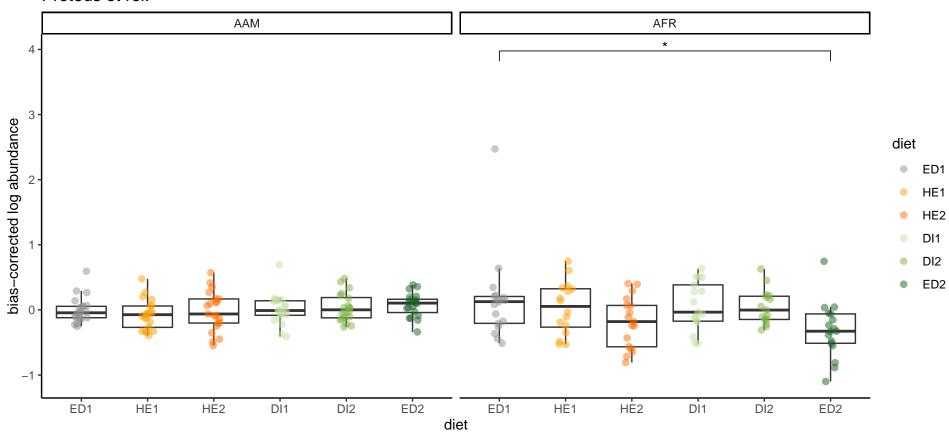
Faecalibacterium prausnitzii et rel.



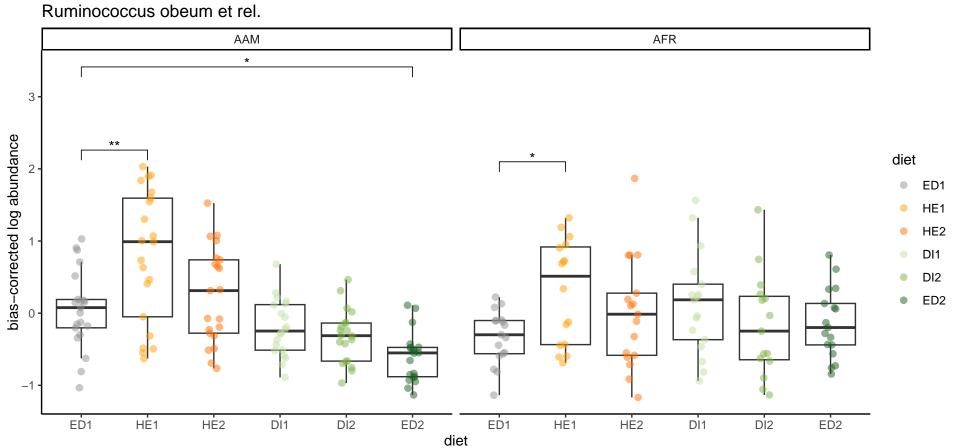




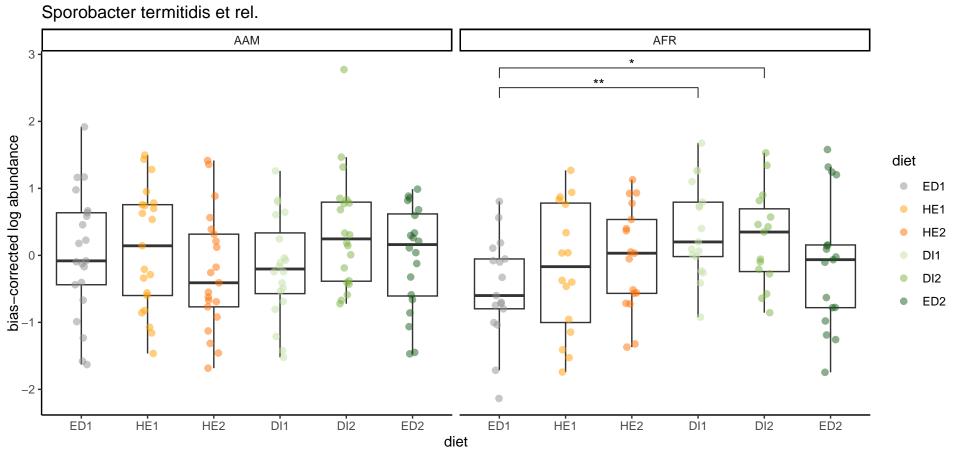
page 123 of 160 Proteus et rel.



page 124 of 160

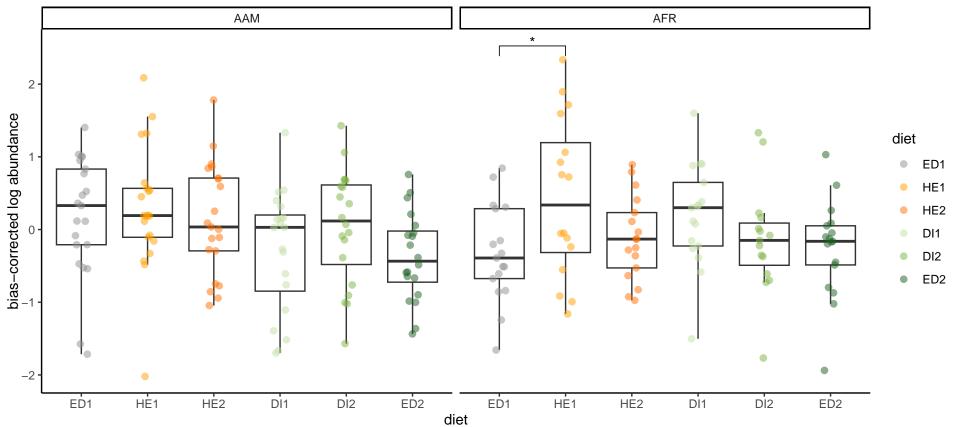


page 125 of 160



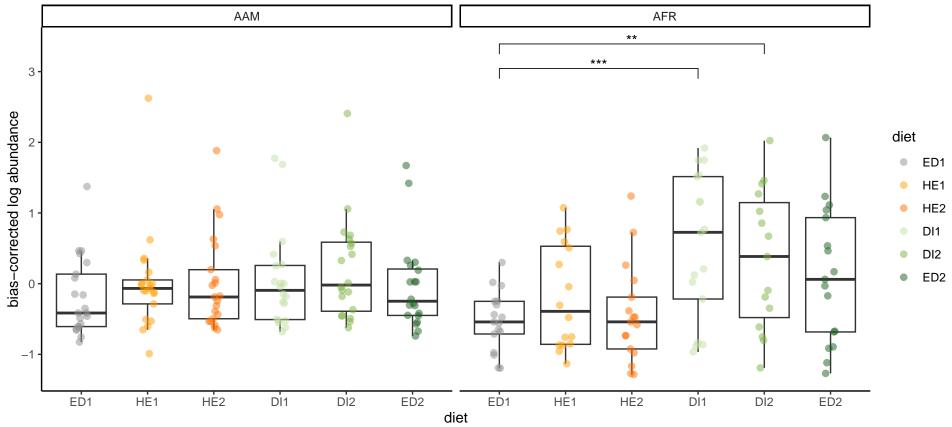
page 126 of 160



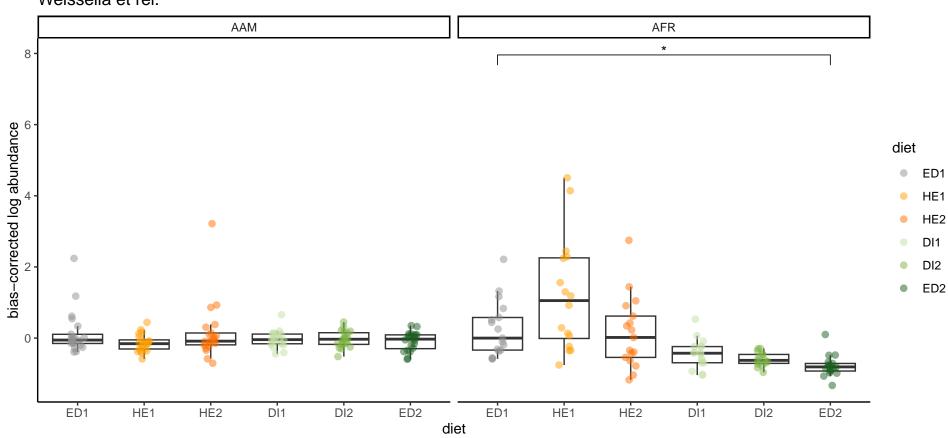


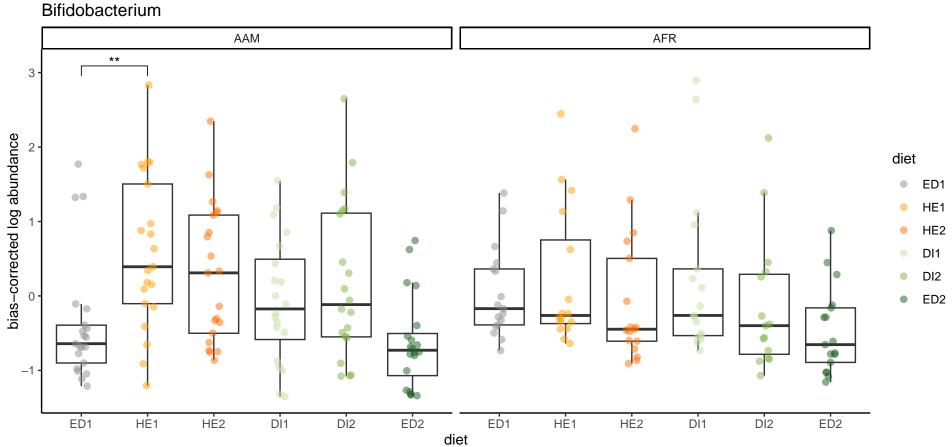
page 127 of 160
Uncultured Clostridiales II

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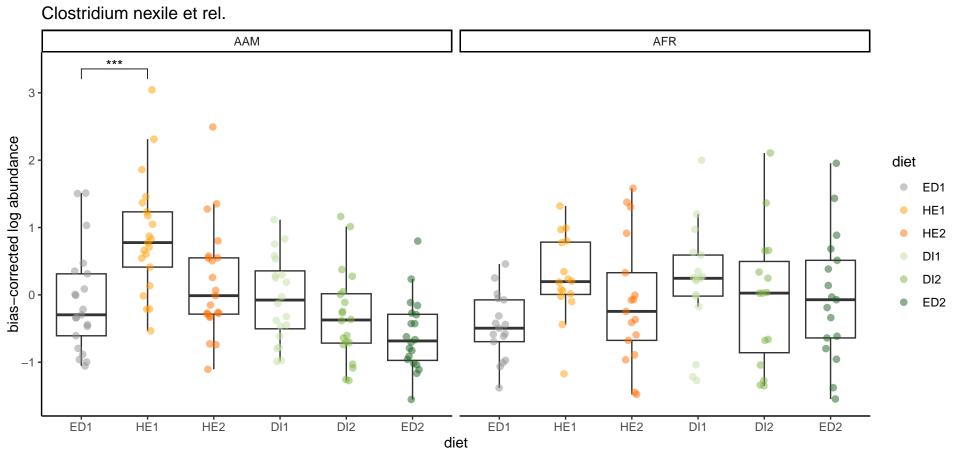


page 128 of 160 Weissella et rel.

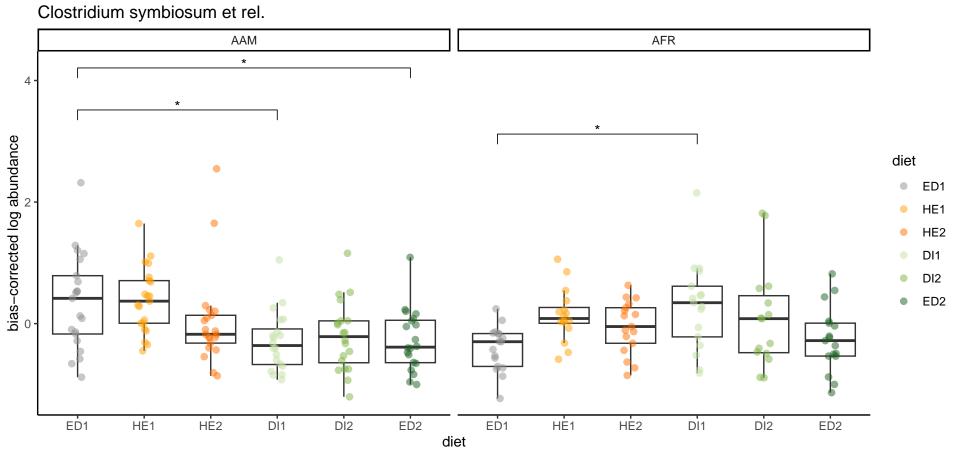


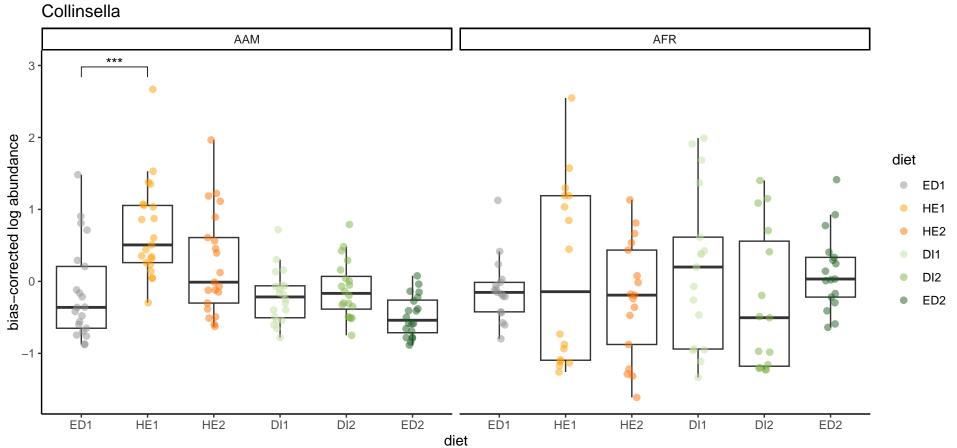


page 130 of 160



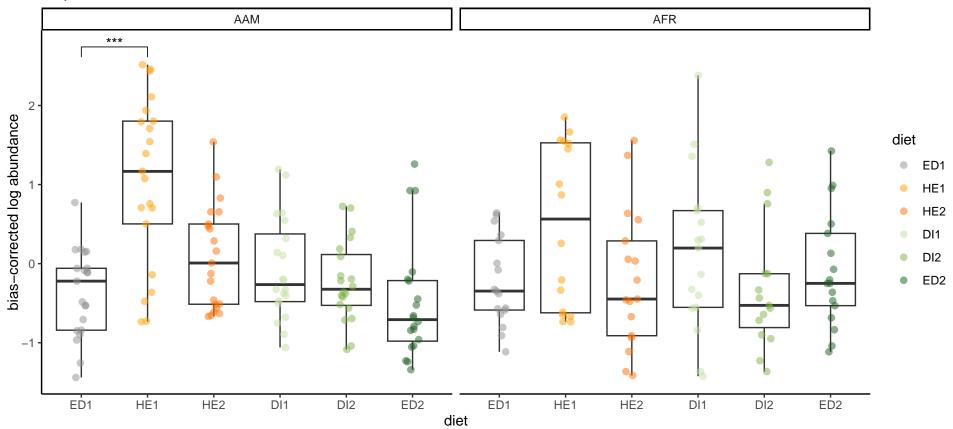
page 131 of 160



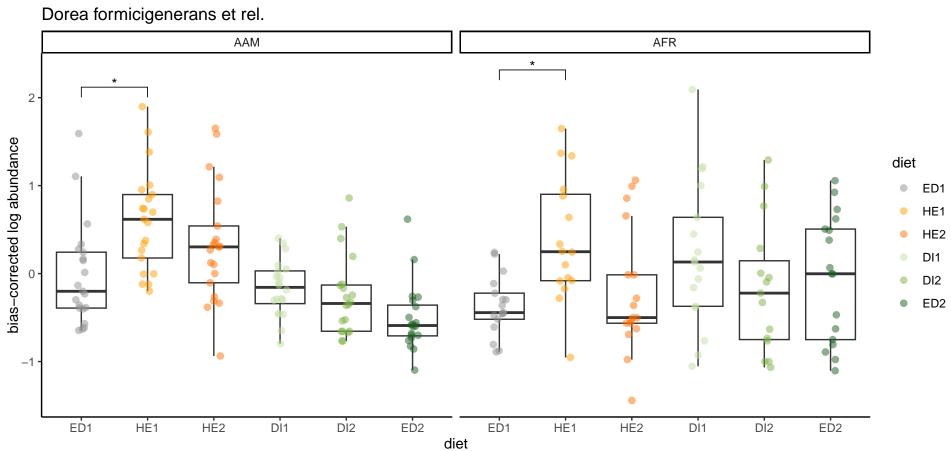


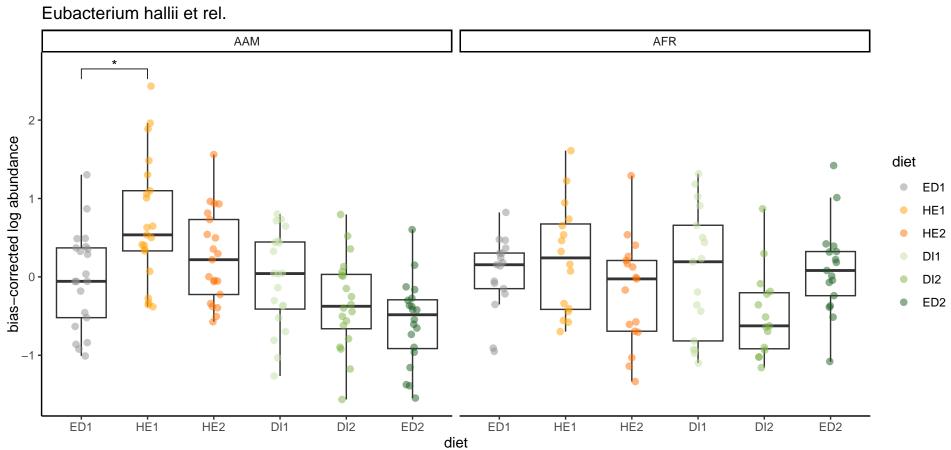
page 133 of 160

Coprococcus eutactus et rel.

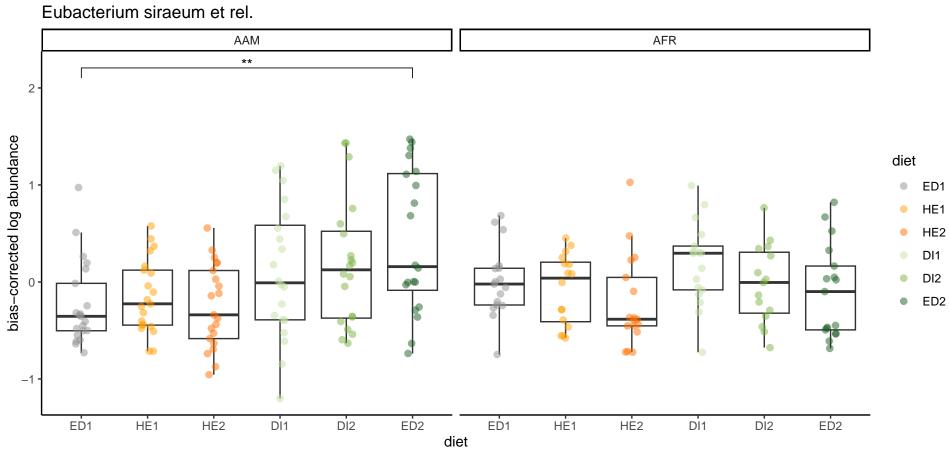


page 134 of 160

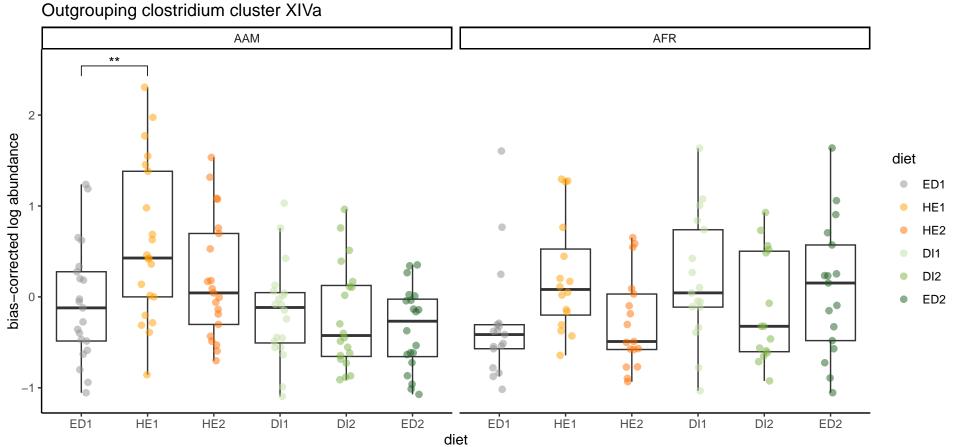




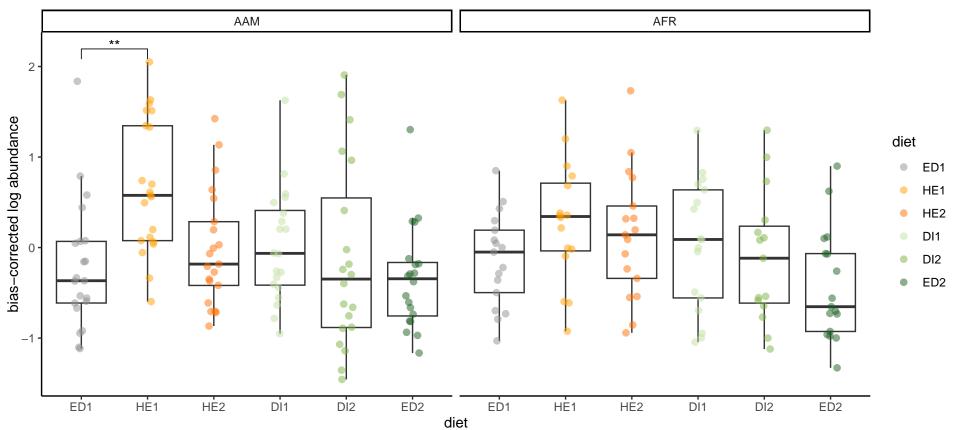
page 136 of 160



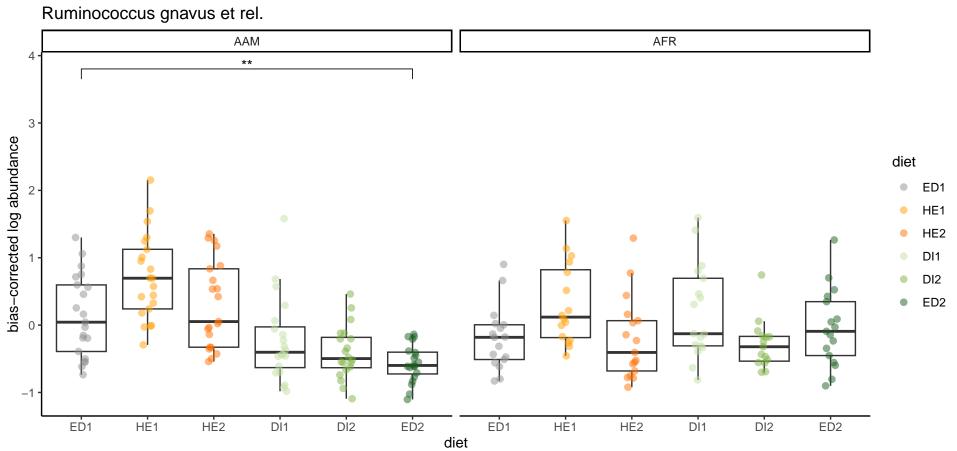
page 137 of 160



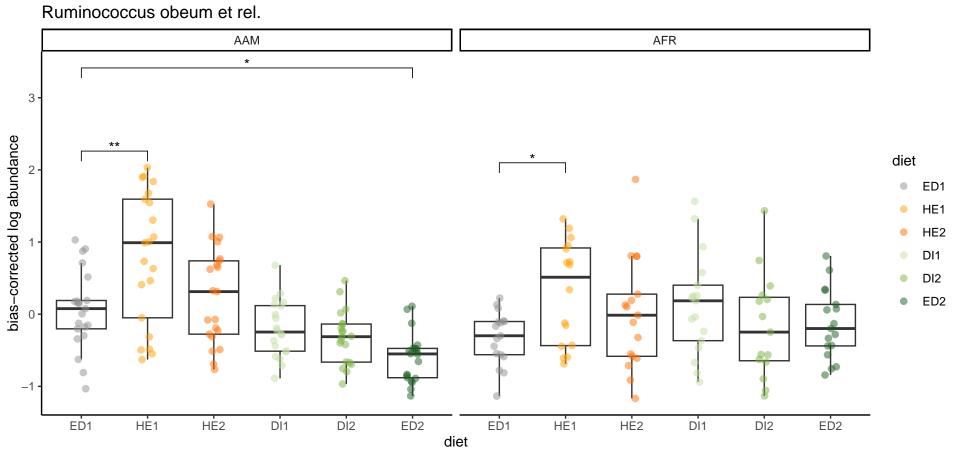
Roseburia intestinalis et rel.



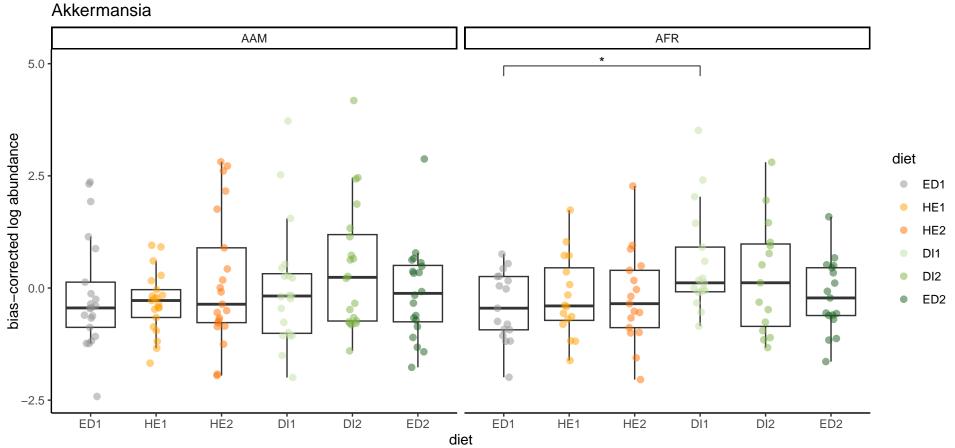
page 139 of 160



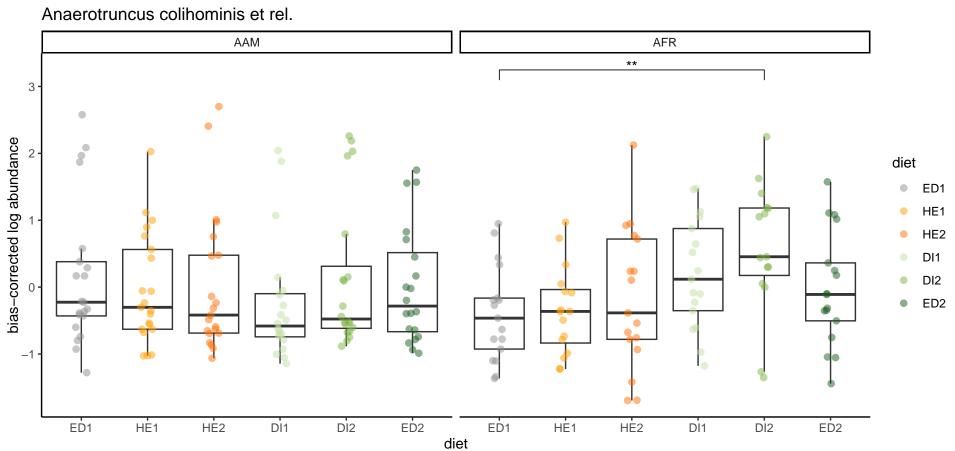
page 140 of 160



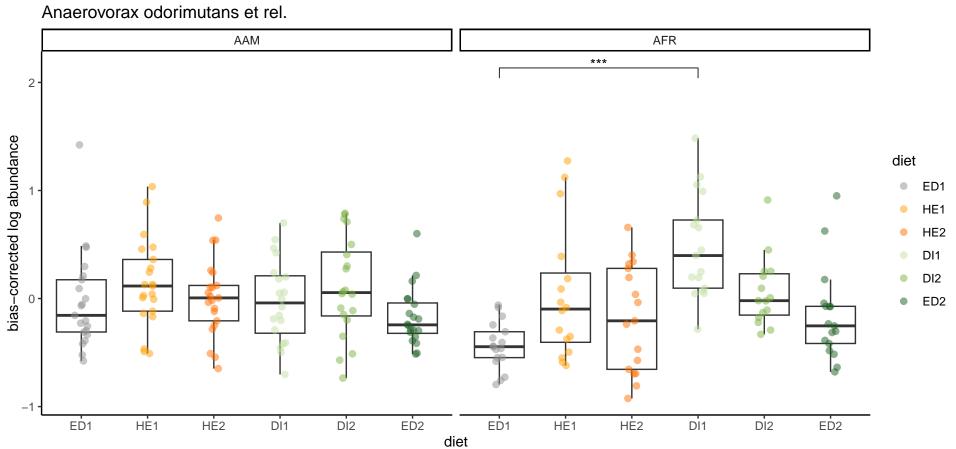
page 141 of 160



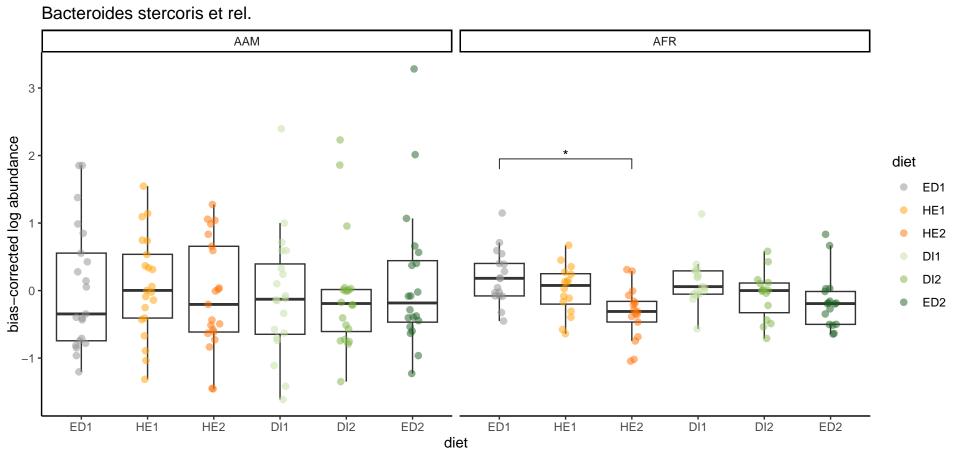
page 142 of 160

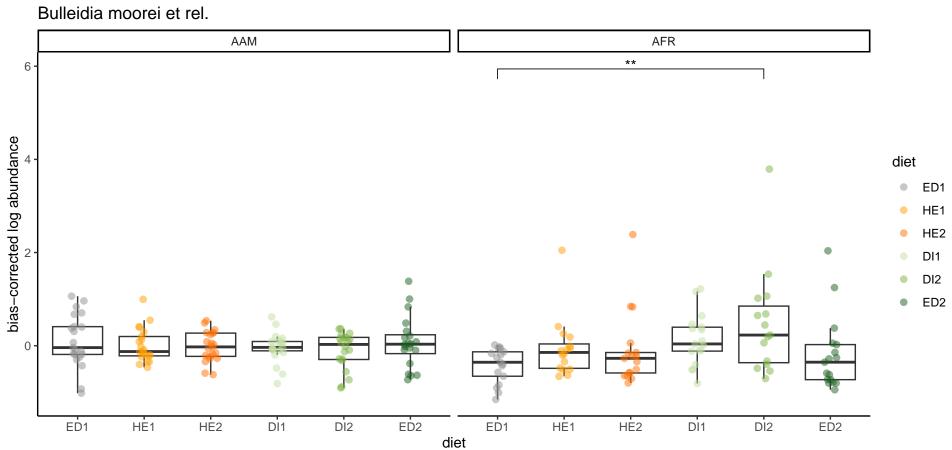


page 143 of 160

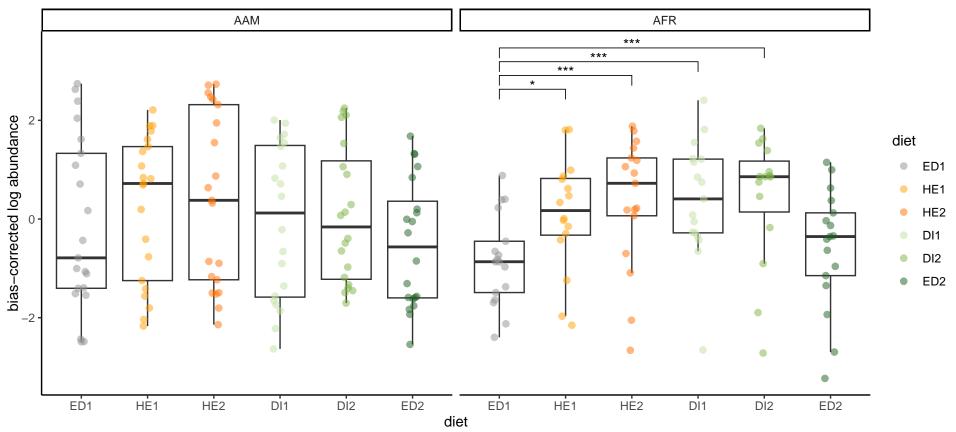


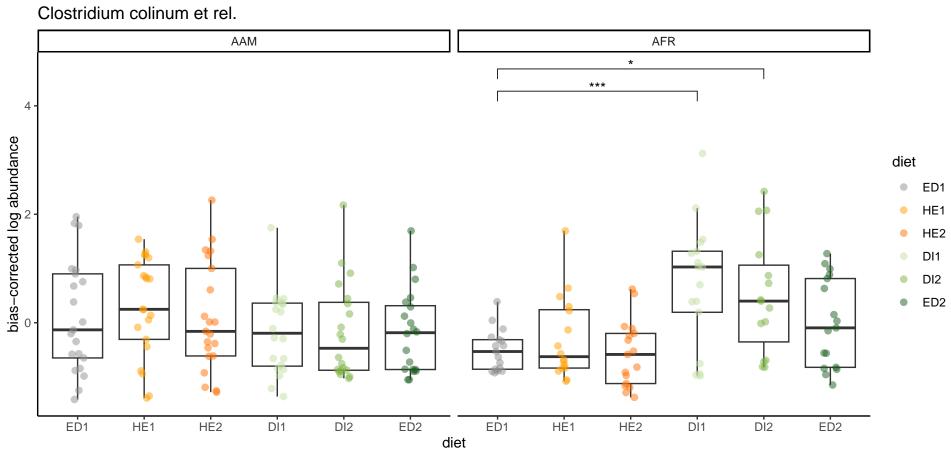
page 144 of 160



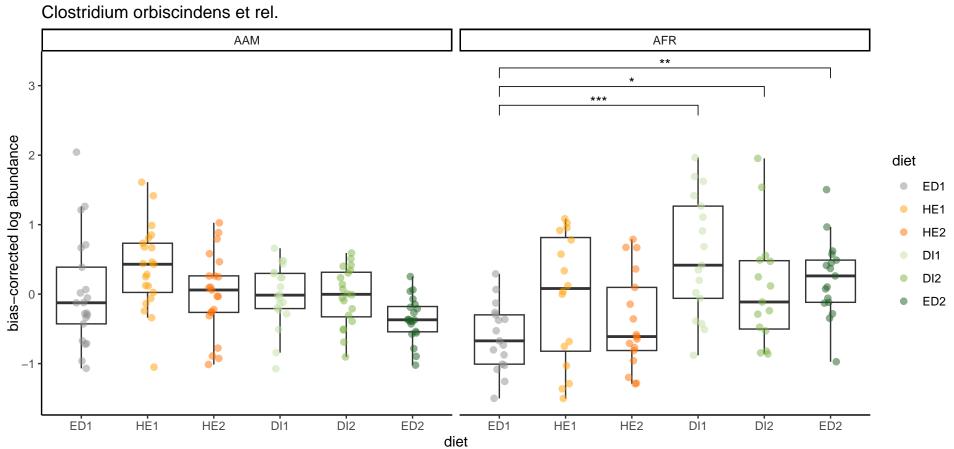


Clostridium cellulosi et rel.

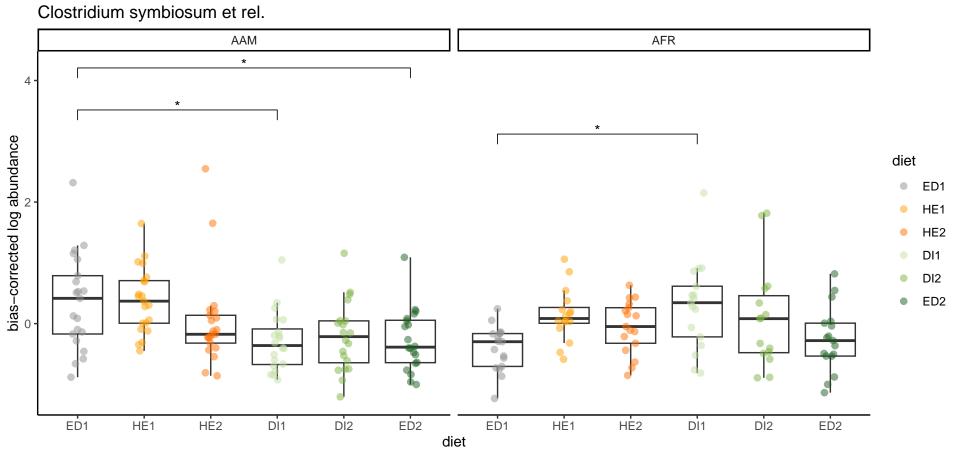




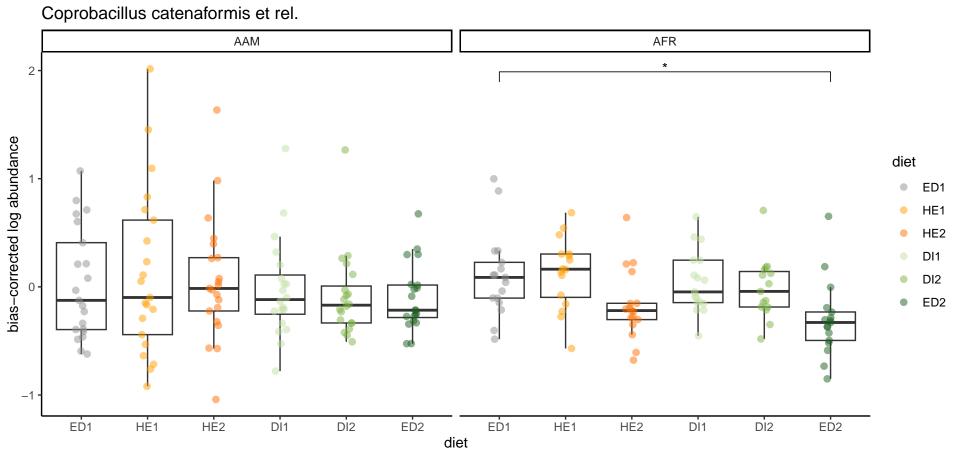
page 148 of 160



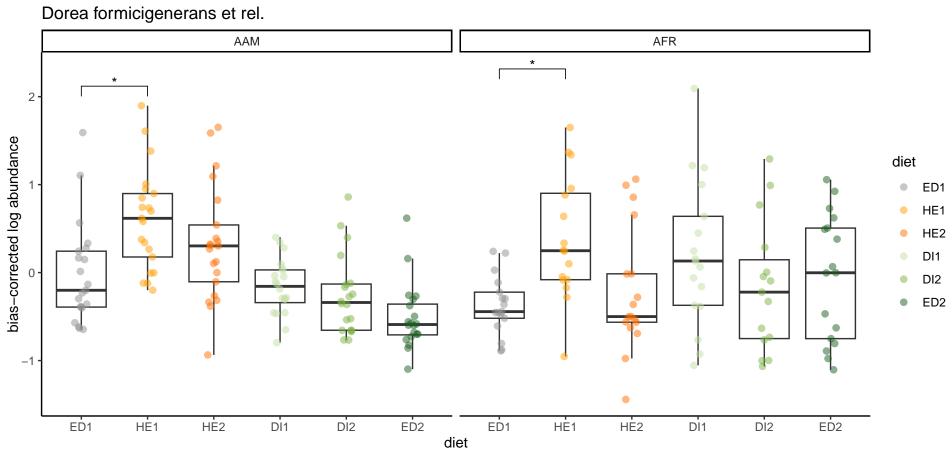
page 149 of 160



page 150 of 160

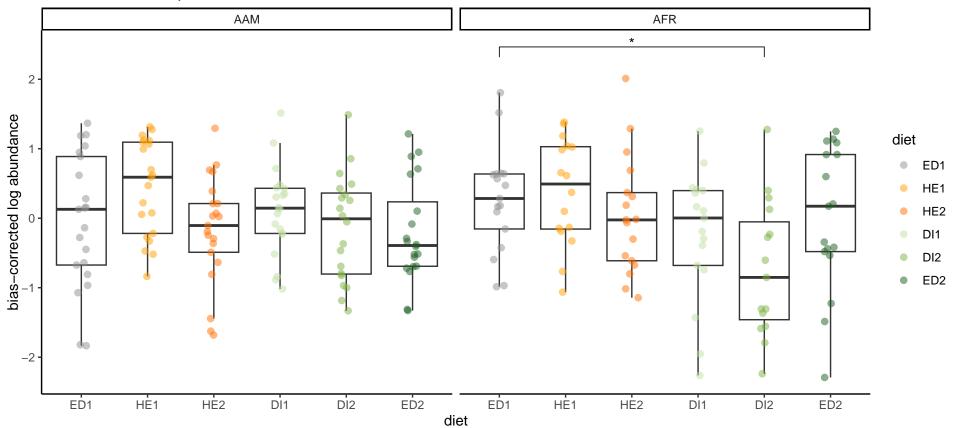


page 151 of 160



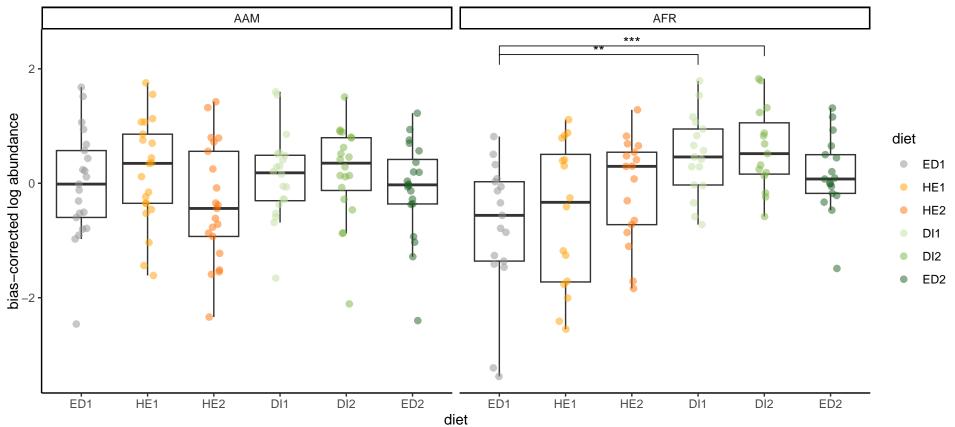
page 152 of 160

Faecalibacterium prausnitzii et rel.

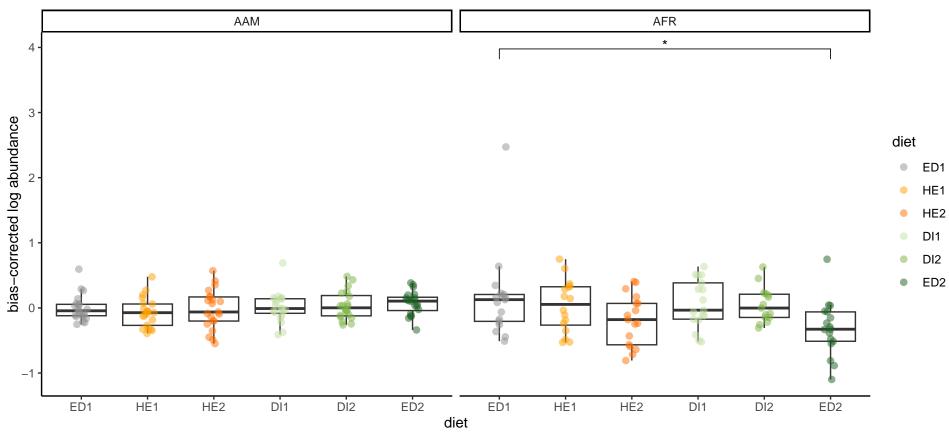


page 154 of 160

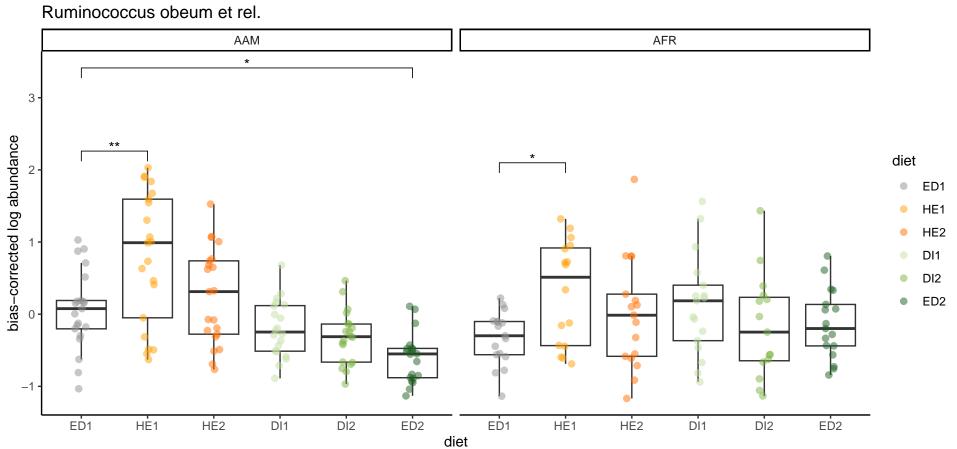
Oscillospira guillermondii et rel.



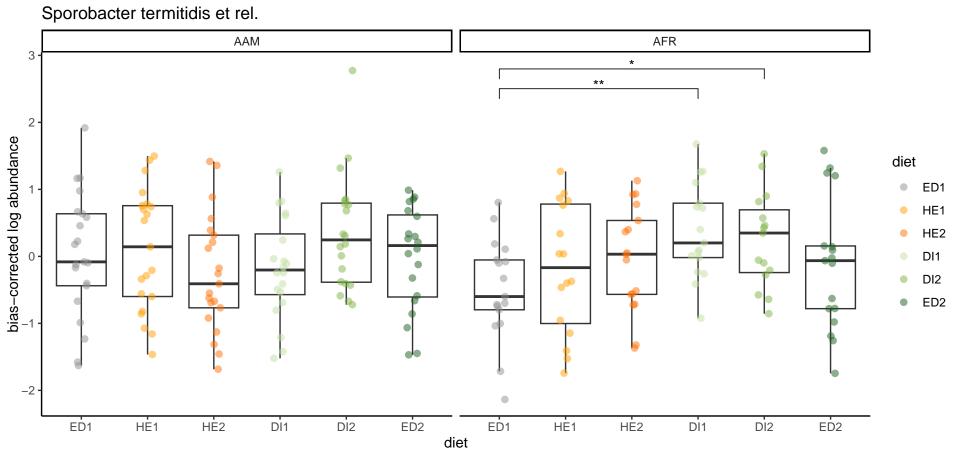
page 155 of 160 Proteus et rel.



page 156 of 160

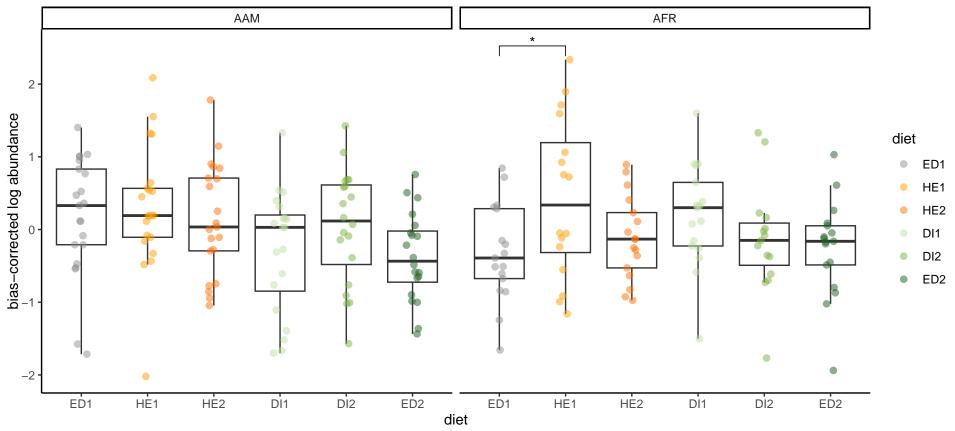


page 157 of 160



page 158 of 160

Subdoligranulum variable at rel.



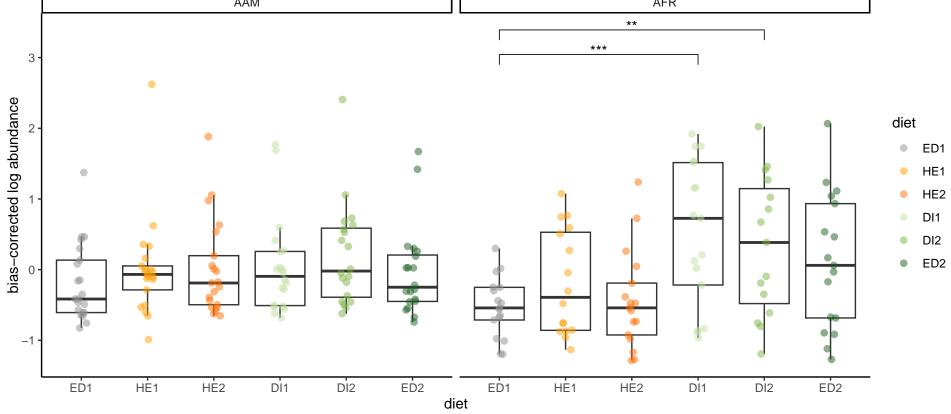
page 159 of 160

Uncultured Clostridiales II

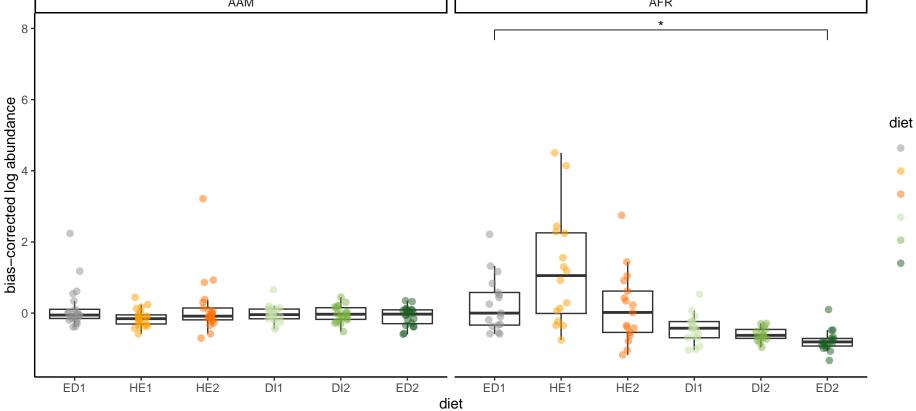
AAM

AFR

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page 160 of 160 Weissella et rel.  $\mathsf{A}\mathsf{A}\mathsf{M}$ AFR \*



ED1 HE1 HE2

DI1

DI2 ED2