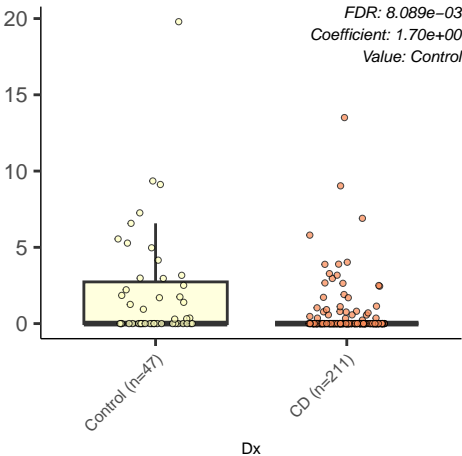
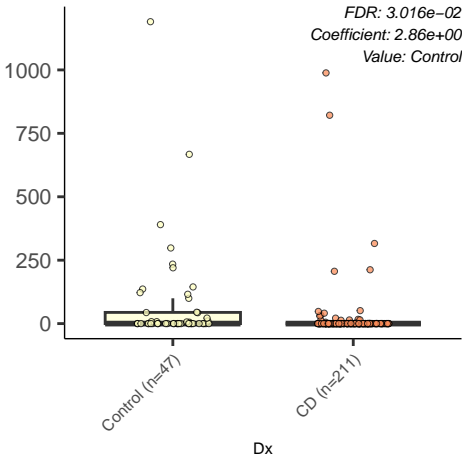


TTAGACGGTTAAGCAAGTCAGAAAGTGAAAGGCTGGGGCTCAACG

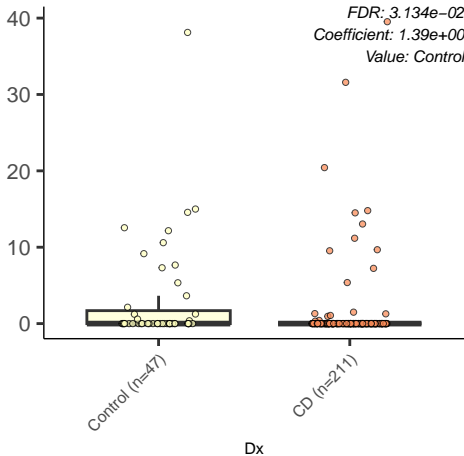


GCAGGCGGATAGCAAGTCAGCTGTGAAACTATGGGCTCAACO

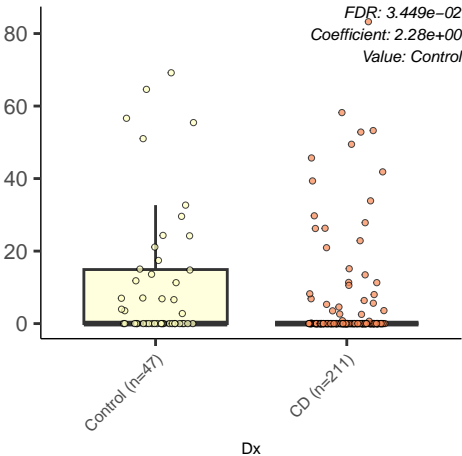


gCAGGGGTCCTTTTAAAGTCTGATGTGAAGCCCTTCGGCTTAACCG

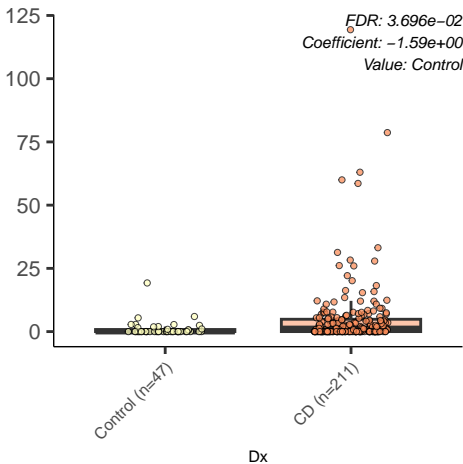
FDR: $3.134e-02$
Coefficient: $1.39e+00$
Value: Control



TAGGTGGCAAGGCAAGTCTGAAGTGAAATCCGGGGCTCAACCC



TTAGGCGGTCTTTTAAGTCAGGAGTGAAAGGCTACGGCTCAACCC



GTAGCCGGAGGGCAAGTCAGATGTGAAATCCACGGGCTCAAC

FDR: 4.278e-02
Coefficient: 2.21e+00
Value: Control

1500

1000

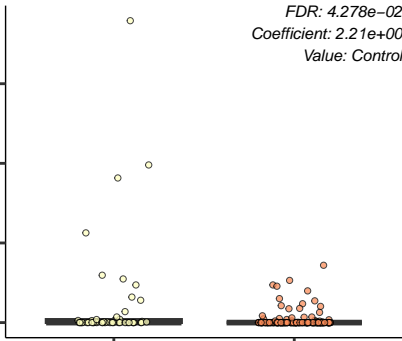
500

0

Control (n=47)

CD (n=211)

Dx



iCAGGCGGTTTGAAGTCAGATGTGAATCCCGGGCTCAACC

7500

5000

2500

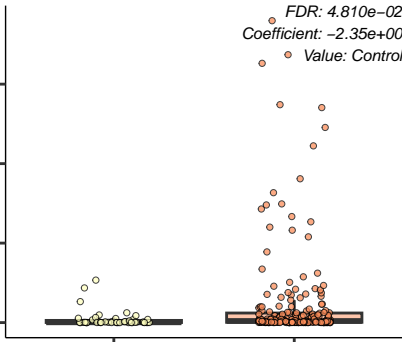
0

Control (n=47)

CD (n=211)

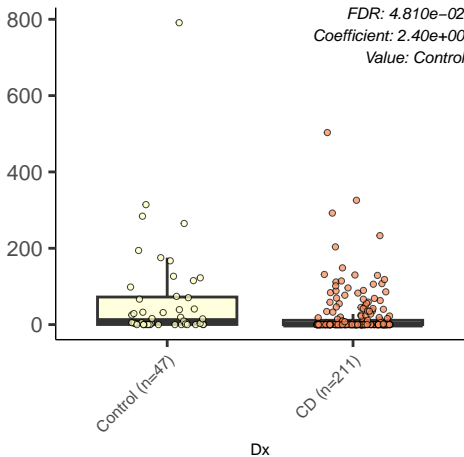
Dx

FDR: $4.810e-02$
Coefficient: $-2.35e+00$
Value: Control



GCAGCCGGAATGCAAGTCAGATGTGAAATCCATGGGCTTAAC

FDR: $4.810e-02$
Coefficient: $2.40e+00$
Value: Control



Control (n=47)

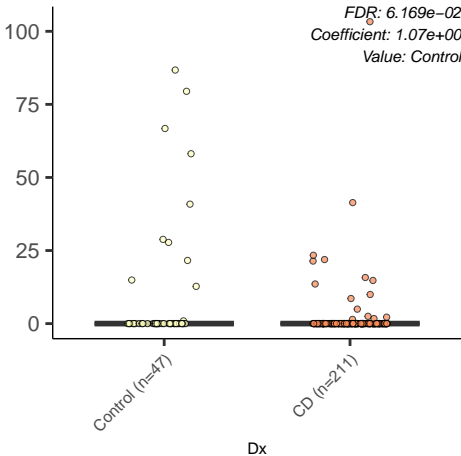
CD (n=211)

Dx

FDR: 5.204e-02
Coefficient: 2.84e+00
Value: Control

GTAGACGGGAAGTCAAGTTAGTTGTTGAAATCCCTCGGCTTAACTC

FDR: 6.169e-02
Coefficient: 1.07e+00
Value: Control



GGCGAGCGCTAAGCGGGACCTCTAACCCGAGGGCTCAACCC

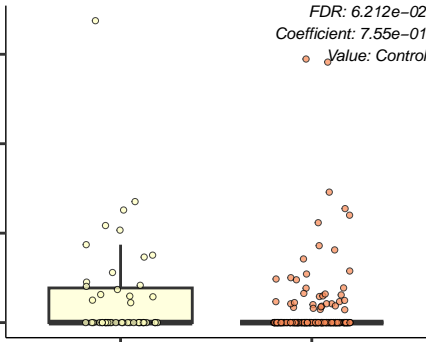
FDR: $6.212e-02$
Coefficient: $7.55e-01$
Value: Control

15
10
5
0

Control (n=47)

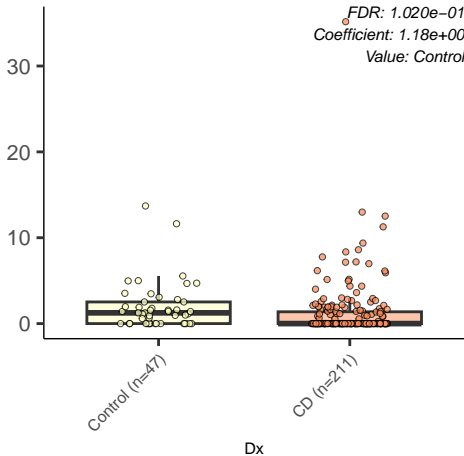
CD (n=211)

Dx



TAGACGGCTTTGCAAGTCTGACGTGAAACTCCGGGGCTCAACTC

FDR: 1.020e-01
Coefficient: 1.18e+00
Value: Control



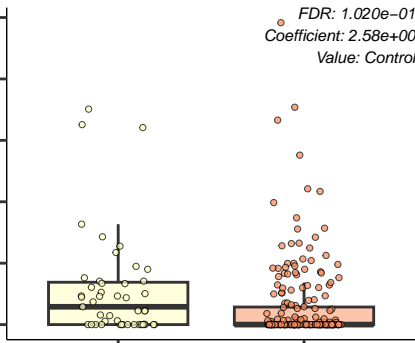
GCAGCCGGTCTGCAAGTCAGATGTGAAATCCATGGGCTCAAC

FDR: 1.020e-01
Coefficient: 2.58e+00
Value: Control

Control (n=47)

CD (n=211)

Dx



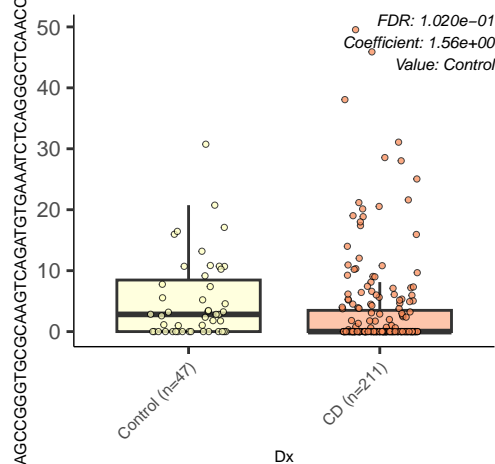
GCAGCCGGGTGCAGCAAGTCAGATGTGAAATCTCAGGGCTCAAC

FDR: 1.020e-01
Coefficient: 1.56e+00
Value: Control

Control (n=47)

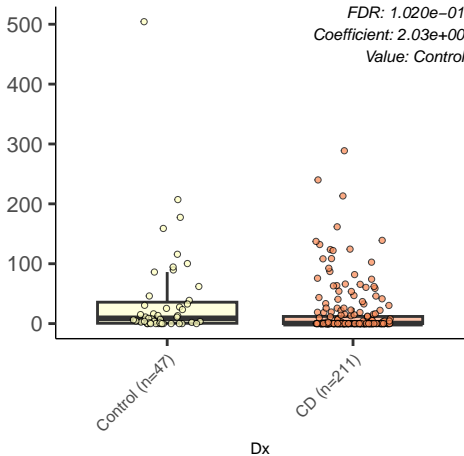
CD (n=211)

Dx

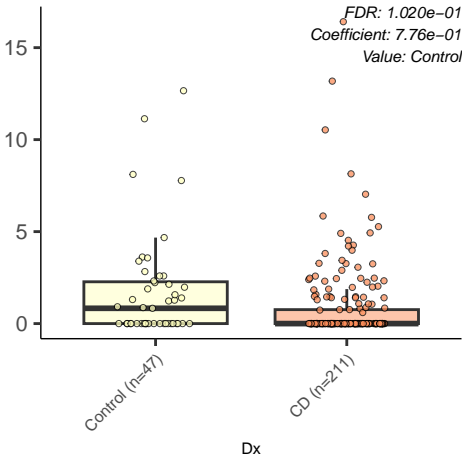


GTAGGCGGAGAAGCAAGTCAGAAAGTGAAATCCATGGGCTTAACO

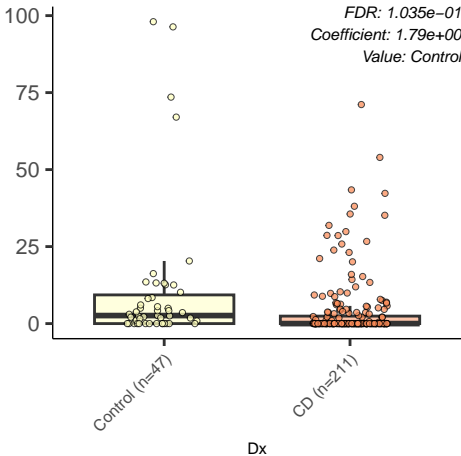
FDR: 1.020e-01
Coefficient: 2.03e+00
Value: Control



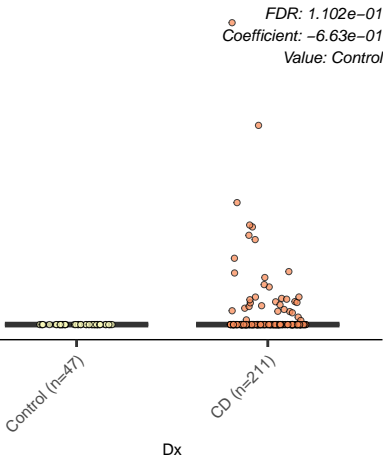
GTAGCGGGACTGCAAGTCAGATGTGAAACCATGGGCTCAACO



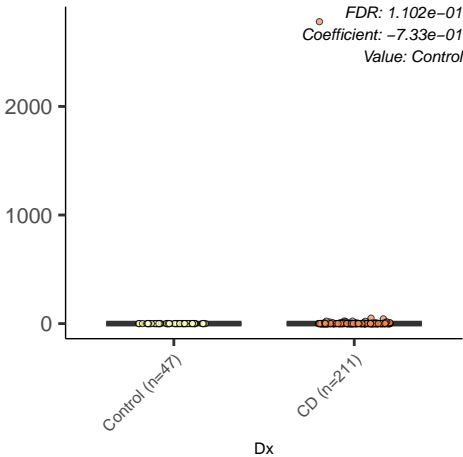
CAGGCGGACCGGCAAGTTGGAAGTGAAATCCATGGGCTCAAC



GTAGGCGGCTTCTTAAGTCGGATGTGAAATCCCTGAGCTTAAC

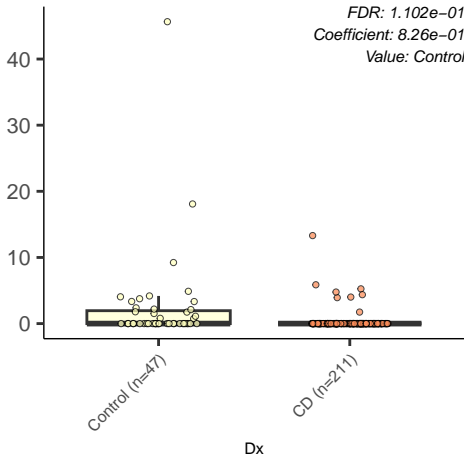


CTAGGCGGCTTTTAAAGTCGGATGTGAAATCCCTGAGCTTAACT



GCAGGCGGACTTTAAAGTGAGATGTGAAATCCCCGAGCTTAAC

FDR: 1.102e-01
Coefficient: 8.26e-01
Value: Control



GTAGCCGGGAAGGCAAGTCAGATGTGAAATCCACGGGCTCAAC

FDR: 1.102e-01
Coefficient: 1.37e+00
Value: Control

200

150

100

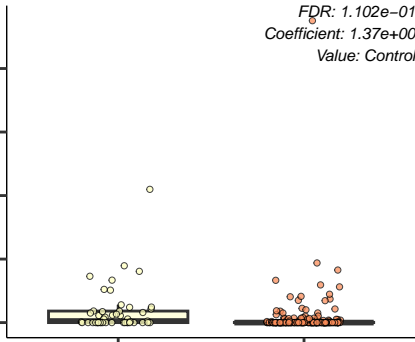
50

0

Control (n=47)

CD (n=211)

Dx



GTAGACGGCGATGCAAGTCTGAAGTGAAATACCCGGGGCTCAACCG

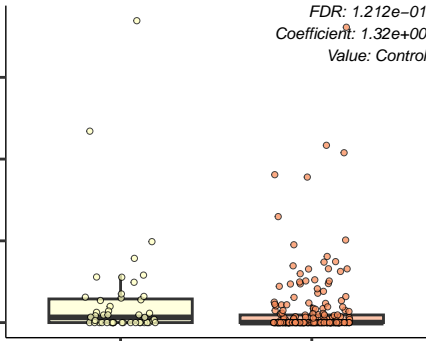
FDR: 1.212e-01
Coefficient: 1.32e+00
Value: Control

60
40
20
0

Control (n=47)

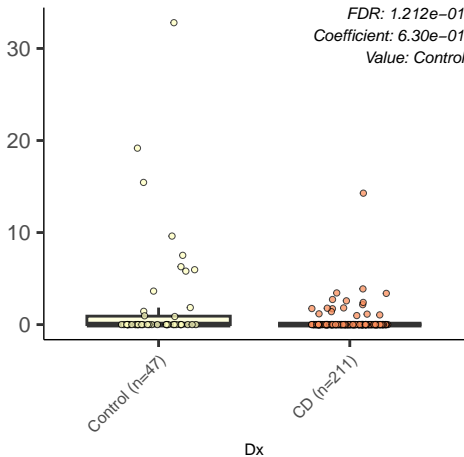
CD (n=211)

Dx

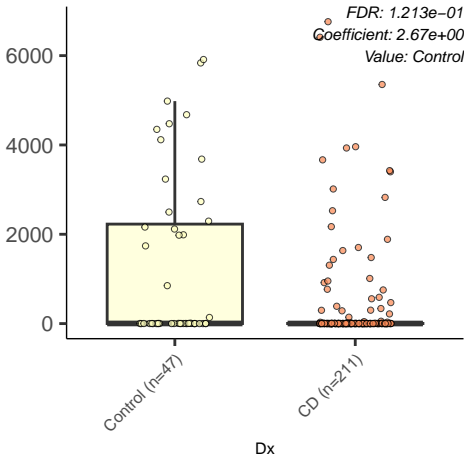


AGGCGCGCTCAAGCGGACCTCTAACCCGGGGCTCAACCC

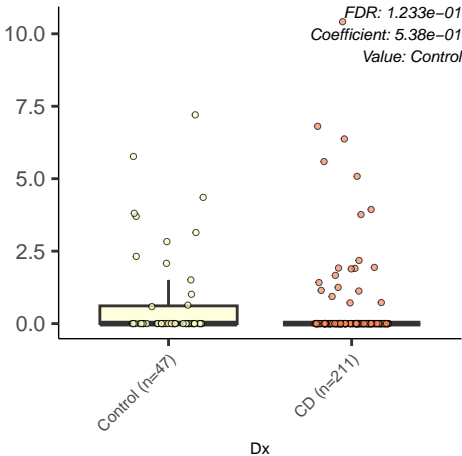
FDR: 1.212e-01
Coefficient: 6.30e-01
Value: Control



TAGGCCGGAGATTAAAGCGTGTGTGAAATGTAGACGCTCAACGTT

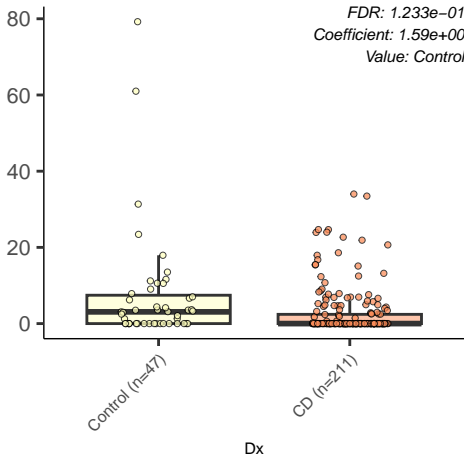


GTAGGCGCATGACAAGTAAGATGTGAAAGCCCGTGGCTTAACCG



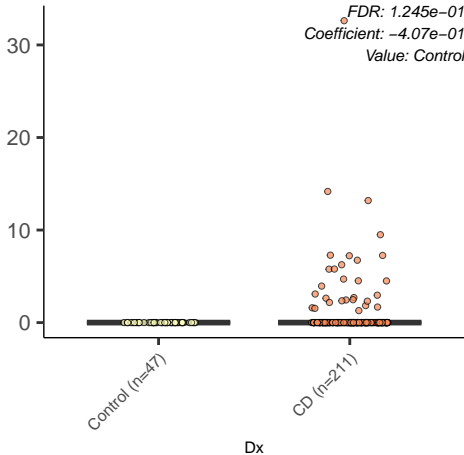
GTAGCGGAGAGCAAGTCAGAAAGTGAAATCTATGGGCTTAACG

FDR: 1.233e-01
Coefficient: 1.59e+00
Value: Control



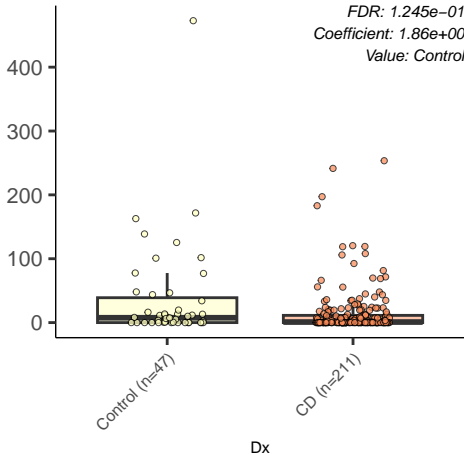
TAGGTGGTTCGTTAAGTTGGATGTGAAAGCCCGGGCTCAACCC

FDR: 1.245e-01
Coefficient: -4.07e-01
Value: Control



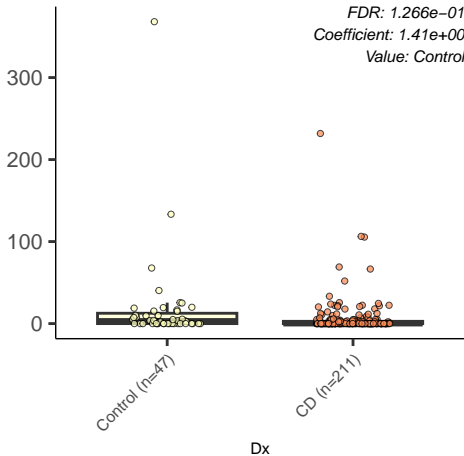
TAGACGGTTTGGCAAGTCTGAAGTGAAAGCCCGGGGCTTAACCC

FDR: 1.245e-01
Coefficient: 1.86e+00
Value: Control

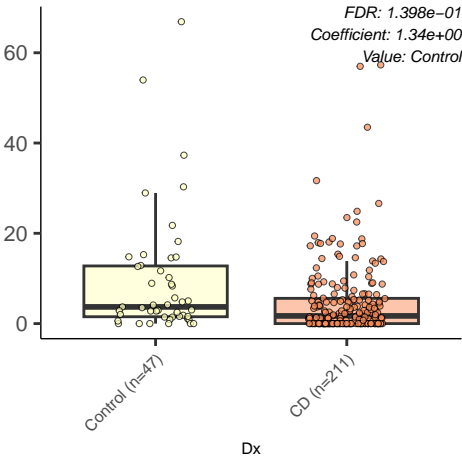


CAGGCGGTACGGCAAGTCTGATGTGAAATCCCGGGGCTCAACCC

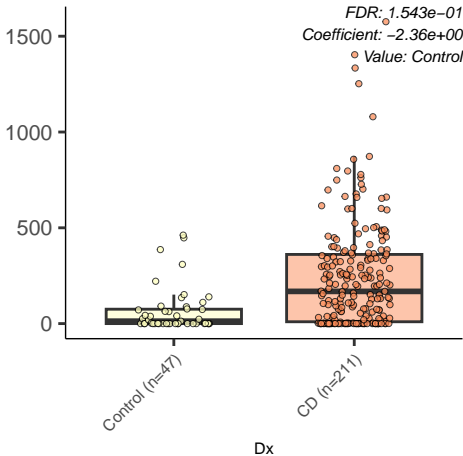
FDR: 1.266e-01
Coefficient: 1.41e+00
Value: Control



TAGACGGACTGGCAAGTCTGATGTGAAGGGGGGCTCAAC

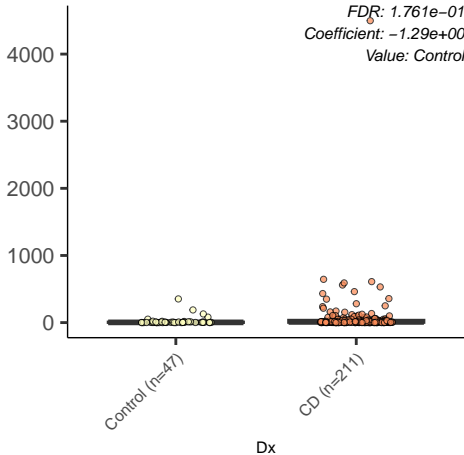


GTAGGTGGTGATTAAAGTCAGCGGTGAAAGTTTGTGGCTCAACCA



GCAGGCGGTTTGATAAGTCTGAAGTTAAAGGCTGTGGCTCAACG

FDR: 1.761e-01
Coefficient: -1.29e+00
Value: Control



GCAGGCGGACCGCAAGTTGGAAGTGAAACTATGGGCTCAAC

FDR: 1.770e-01
Coefficient: 1.72e+00
Value: Control

600

400

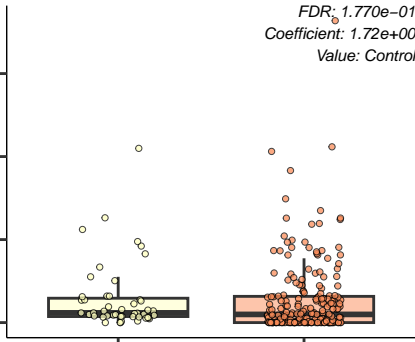
200

0

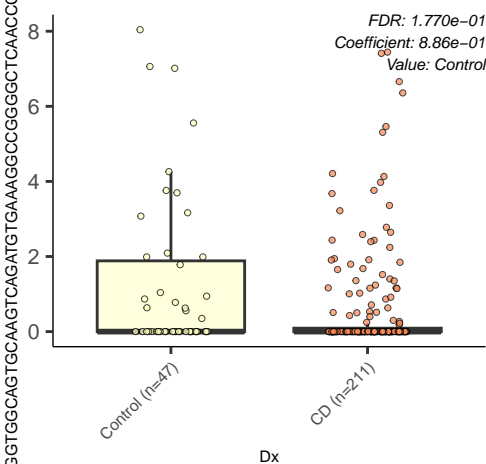
Control (n=47)

CD (n=211)

Dx



TAGGTGGCAGTGCAAGTCAGATGTGAAAGGCCGGGGCTCAACCC



TAGGTGGCAAGGCAAGTCTGAAGTGAAATCCGGGGCTCAACO

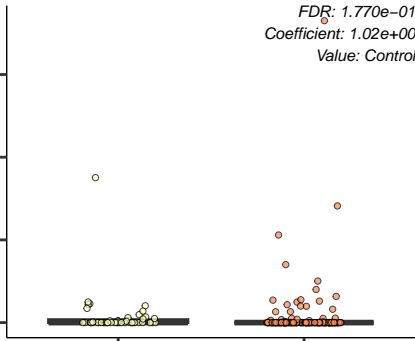
FDR: 1.770e-01
Coefficient: 1.02e+00
Value: Control

300
200
100
0

Control (n=47)

CD (n=211)

Dx



TAGACGGCAAGCAAGTCTGATGTGAAGGCTGGGGCTCAACCC

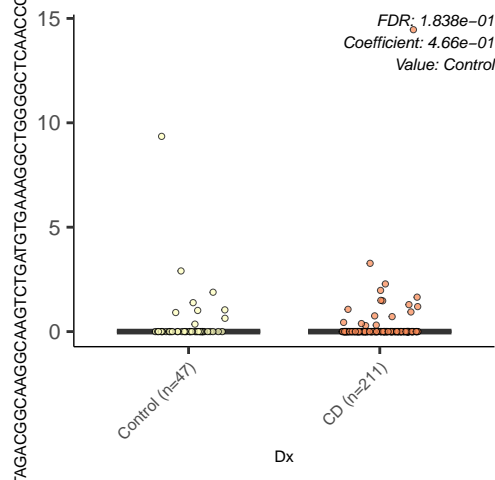
FDR: 1.838e-01
Coefficient: 4.66e-01
Value: Control

15
10
5
0

Control (n=47)

CD (n=211)

Dx



GCAGCCGGGCATGCAAGTCAGATGTGAAATCTCAGGGCTTAAC

FDR: 2.037e-01
Coefficient: 1.65e+00
Value: Control

200

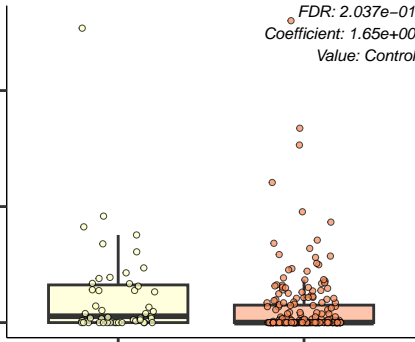
100

0

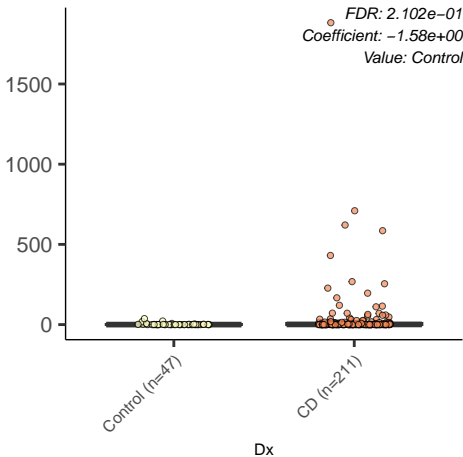
Control (n=47)

CD (n=211)

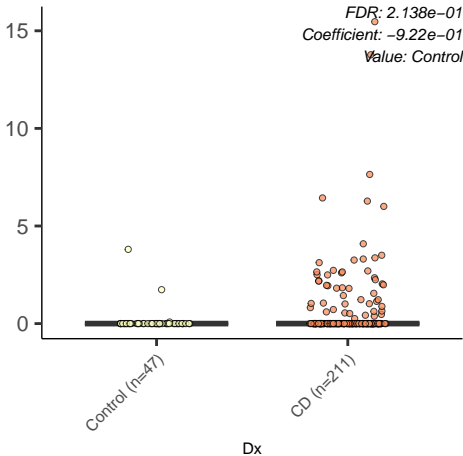
Dx



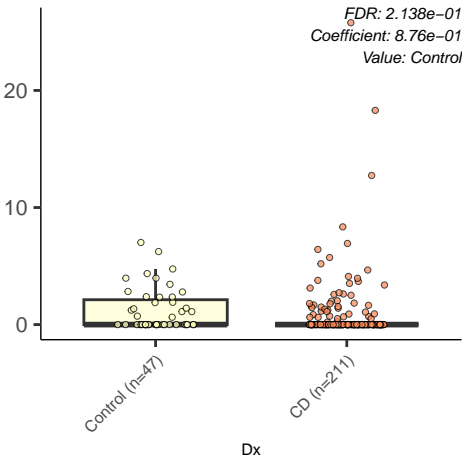
TAGACGGCATGGCAAGCCAGATGTGAAAGCCCGGGGCTCAACCC



GTAGCGGGGAGGTTGATCCATTGTTAAAGCAATTTGCTTAACAA

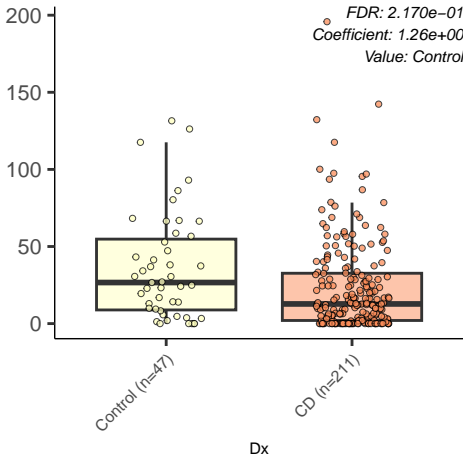


TAGACGGCAGCGCAAGTCTGAAGTGAAAGCCCGGGGCTCAACO



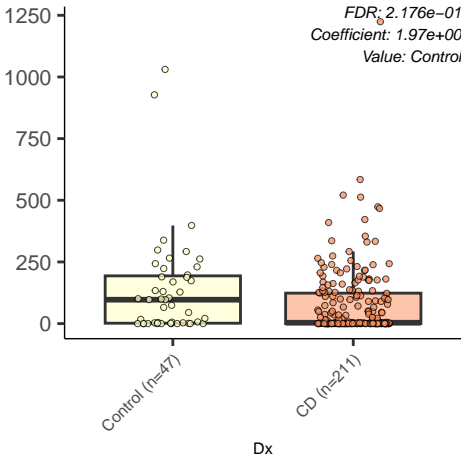
CGTAGGCGGTTTATTAAAGTTAGTGGTTAAATATTTGAGCTAAACTG

FDR: 2.170e-01
Coefficient: 1.26e+00
Value: Control

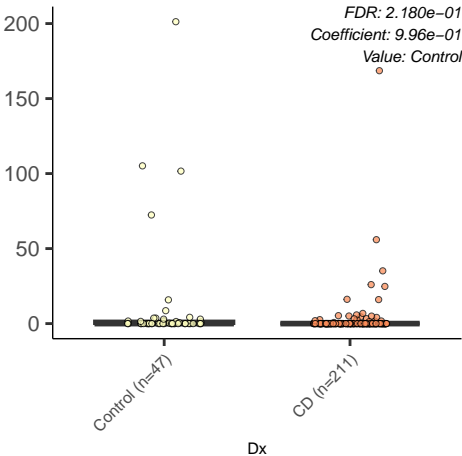


STAGGCGGTTTGATAAGTTAGAGGTGAAATTCGGGGCTCAACCC

FDR: 2.176e-01
Coefficient: 1.97e+00
Value: Control



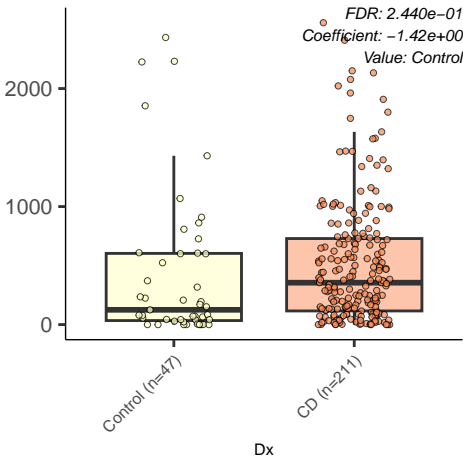
TTAGACGGTGAAGCAAGTCTGAAGTGAAAGGTTGGGGCTCAAC



CD (n=211)

FDR: 2.223e-01
Coefficient: 8.98e-01
Value: Control

TAGGCGACGCTTAAGTCAGTTGTGTAAGTTTGCGGCTCAACCC



GCAGGCGGTTAGATAAGTCTGAAGTTAAAGGCTGTGGCTTAACCA

