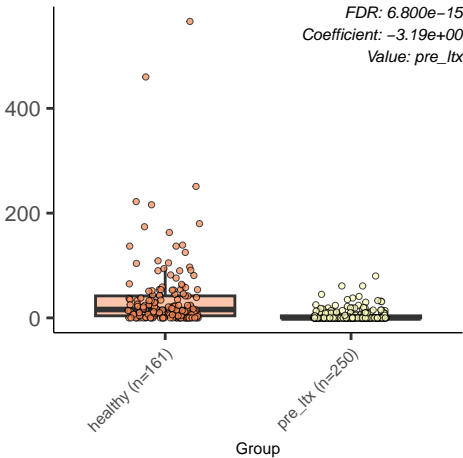
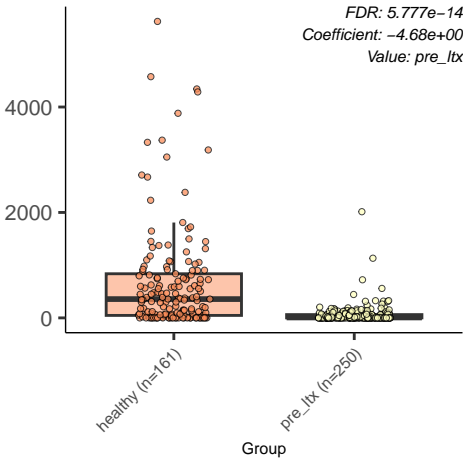


ATCCGGATTACTGGGTGTAAAGGGCGGTGTAGGCGGGAAGGCA



GGATTACTGGGTGTAAAGGGAGCGGTAGACGGCGAGACAAGTC



GGATTACTGGGTGTAAGGGAGCGGTAGACGGCTGTGTAAGTCT

2000

1000

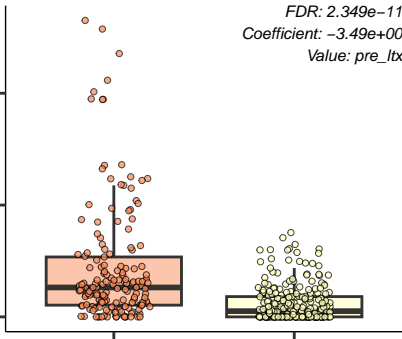
0

healthy (n=161)

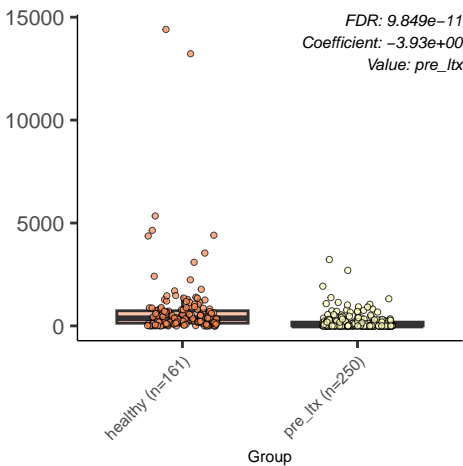
pre_ltx (n=250)

Group

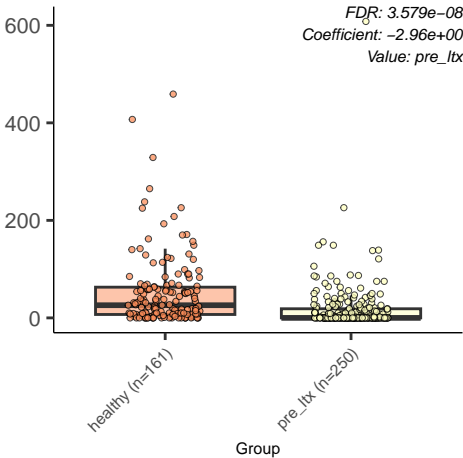
FDR: $2.349e-11$
Coefficient: $-3.49e+00$
Value: *pre_ltx*



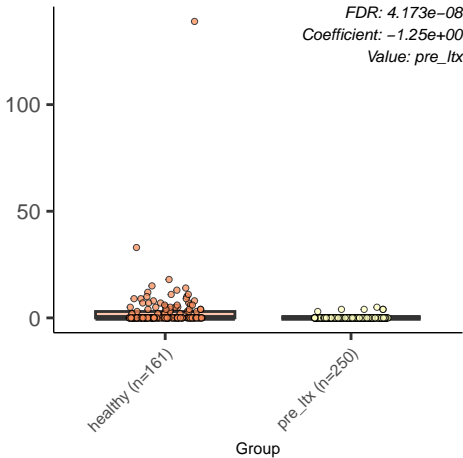
GGATTACTGGGTGTAAAGGGAGCGCAGACGGCACTGTCAAGTC



GTCCGGATTACTGGGTGTAAAGGGCGTGCAGCCGGGCCGGCA



TATCCGGAATTATTGGGCGTAAAGAGTGCGTAGGTGGTAACTTAA



CGGATTACTGGGTGTAAAGGGAGCGTAGGTGGTATGGCAAGT

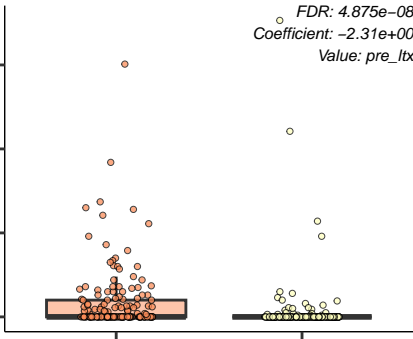
FDR: 4.875e-08
Coefficient: -2.31e+00
Value: pre_ltx

300
200
100
0

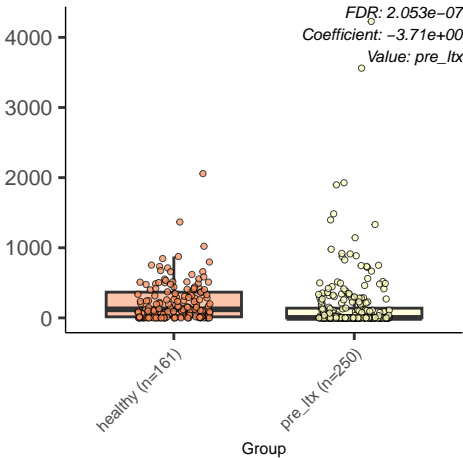
healthy (n=161)

pre_ltx (n=250)

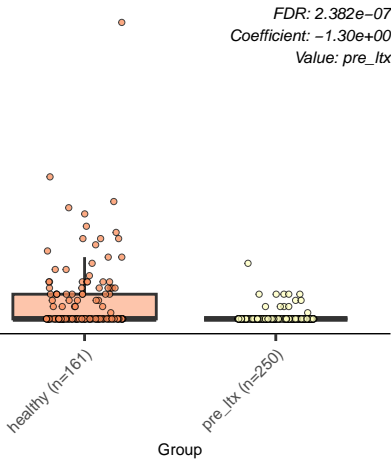
Group



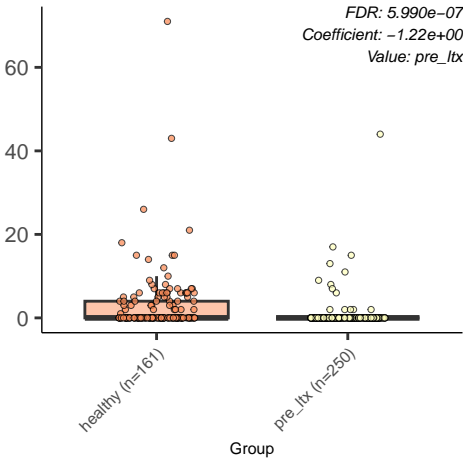
TACGGAGGATTCAAGCGTTATCCGGATTATTGGGTTTAAAGGGTC



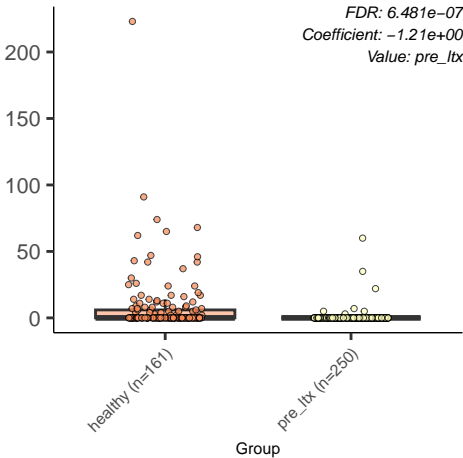
GTCCGGATTACTGGGTGTTAAAGGGCGTGTAGGCGGAGCAGCA



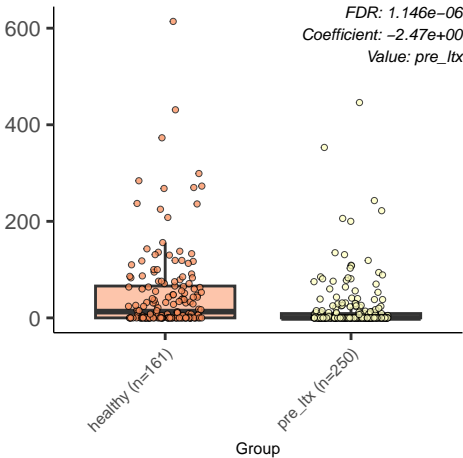
TCCGGAATTACTGGGTGTAAAGGGAGCGGTAGGCGGGACAGCAAC



TCCGGAATTATTGGGTGTAAAGGGTGCGTAGACGGGAGACAAG

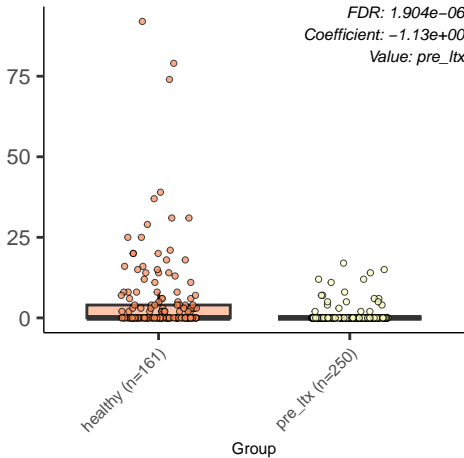


GGATTACTGGGTGTAAGGGAGCGGTAGACGGCAGCGCAAGTC

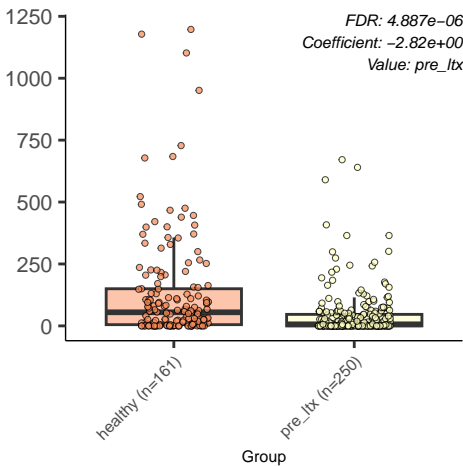


CGGTAATACGTAGGTGGCGAGCGGTTATCCGGAATTATTGGCGGTAA

FDR: 1.904e-06
Coefficient: -1.13e+00
Value: pre_ltx

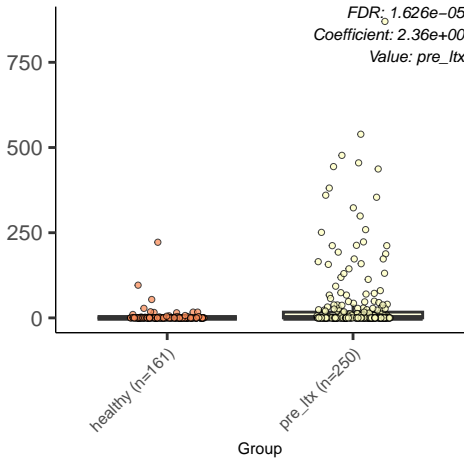


GGATTACTGGGTGTAAGGGAGCGCAGACGGCGATGCAAGTC



CGGTAATACGTAGGTGGCAAGCGTTGTCCGGAATTATTGGGCGTA

FDR: 1.626×10^{-5}
Coefficient: 2.36×10^0
Value: *pre_ltx*



5GATTACTGGGTGTAAGGGAGCGTAGACGGCGATGCAAGCCCA

FDR: 1.626e-05
Coefficient: 1.54e+00
Value: pre_ltx

300

200

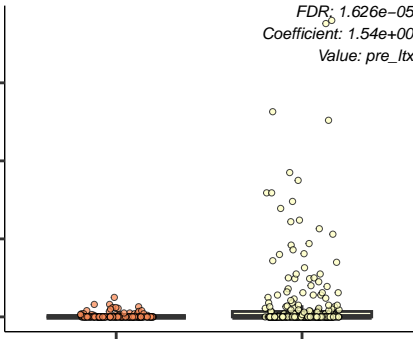
100

0

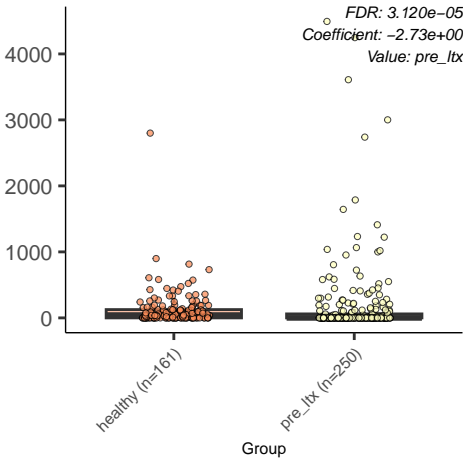
healthy (n=161)

pre_ltx (n=250)

Group



GGATTACTGGGTGTAAGGGAGCGTAGACGGCGAGGCAAGTC



GTTCGGAATTACTGGCGCTAAAGGGTGTGTAGGCGGATTTGTAA

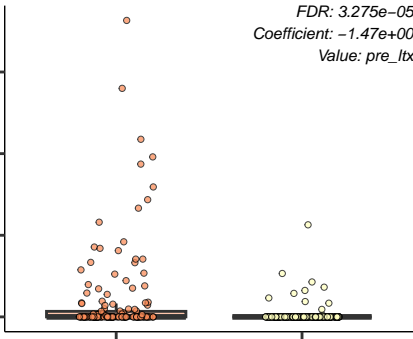
FDR: 3.275e-05
Coefficient: -1.47e+00
Value: pre_ltx

750
500
250
0

healthy (n=161)

pre_ltx (n=250)

Group



TGTCGGAATTATTGGCGGTAAAGAGTACGTAGCGGTTTGCTA

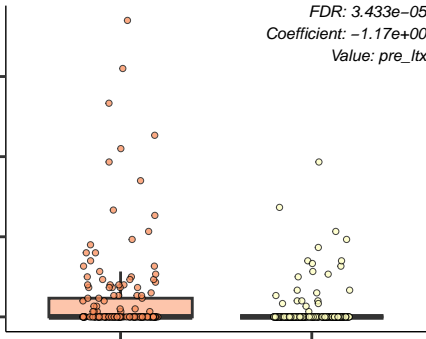
FDR: $3.433\text{e-}05$
Coefficient: $-1.17\text{e}+00$
Value: *pre_ltx*

90
60
30
0

healthy (n=161)

pre_ltx (n=250)

Group



GGATTACTGGGTGTTAAAGGGAGCGTAGACGGCACAGCAAGTC

FDR: 3.580e-05
Coefficient: -1.88e+00
Value: pre_ltx

2000

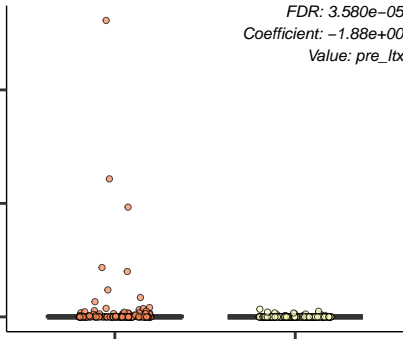
1000

0

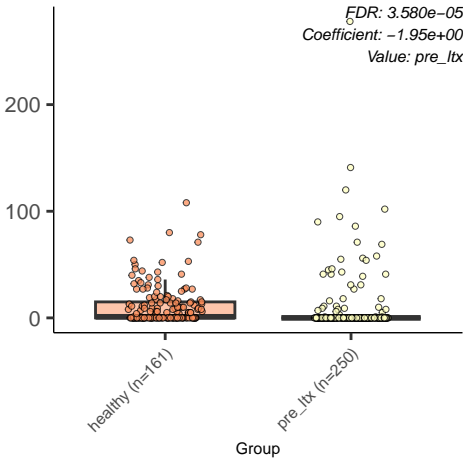
healthy (n=161)

pre_ltx (n=250)

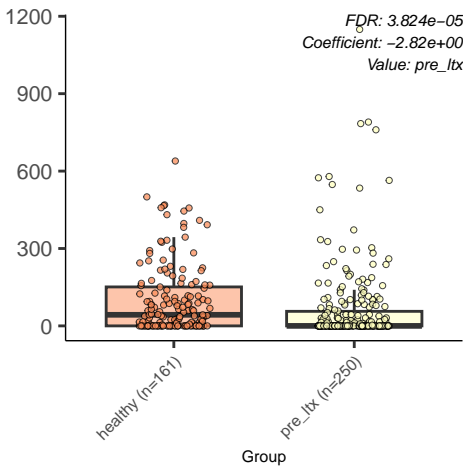
Group



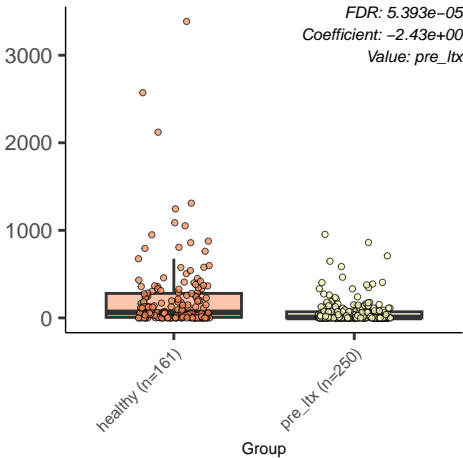
GGATTACTGGGTGTAAAGGGAGCGTAGACGGCATTGCAAGCCA



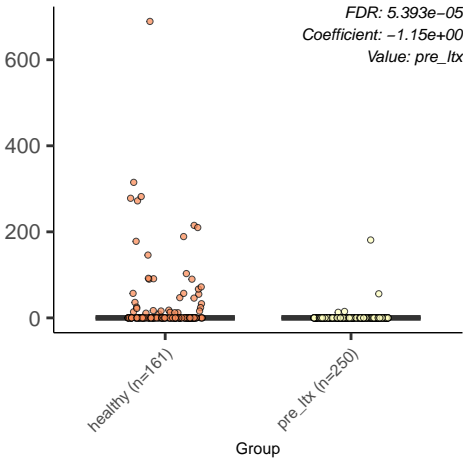
ATCCGGAATTACTGGGTGTAAAGGGAGCGTAGGCGGCACGCCAA



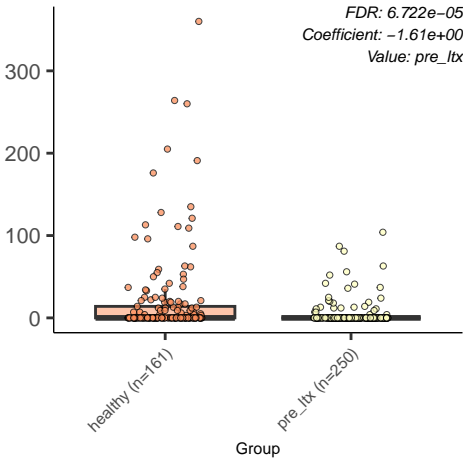
T
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A
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A
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G



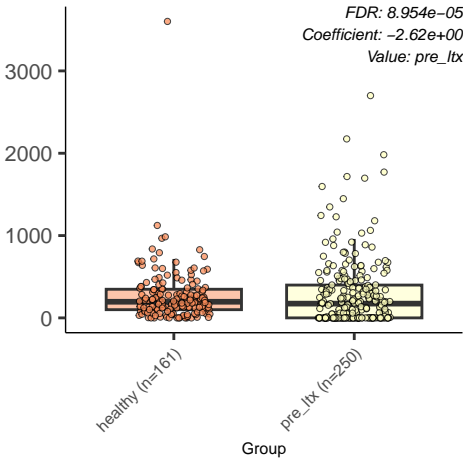
CCGGATTATTGGGTGTTAAAGGGTGCCTAGACGGGAAGGTAAGT



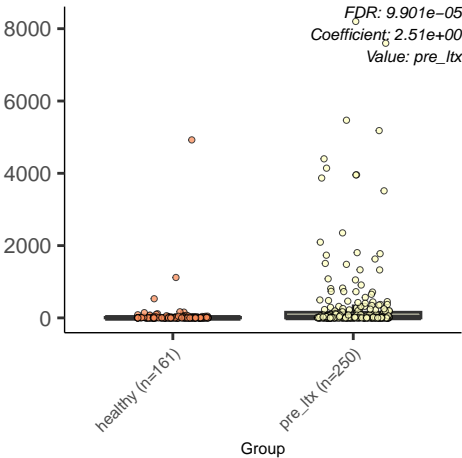
TGTCGGAATTACTGGGTGTAAAGGGAGCGTAGCGGGAGGCG



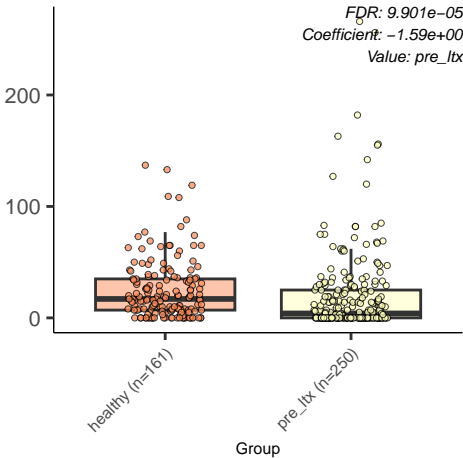
GGATTACTGGGTGTAAGGGAGCGGTAGACGGCAGCGCAAGCCCA



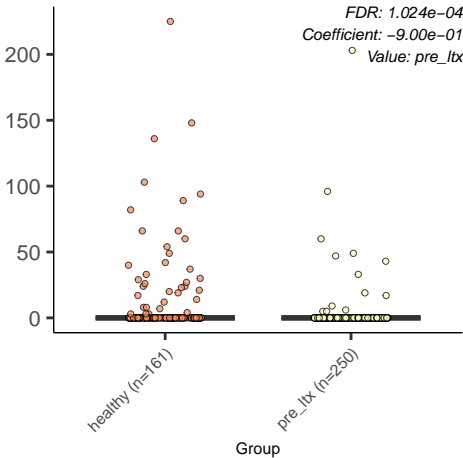
CGGATTACTGGGTGTAAAGGGAGCGGTAGACGGCGAAGCAAGTC



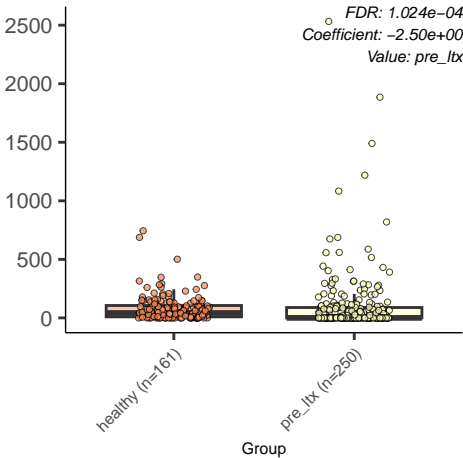
GGATTACTGGGTGTAAAGGGAGCGTAGACGGGTATGGCAAGTCT



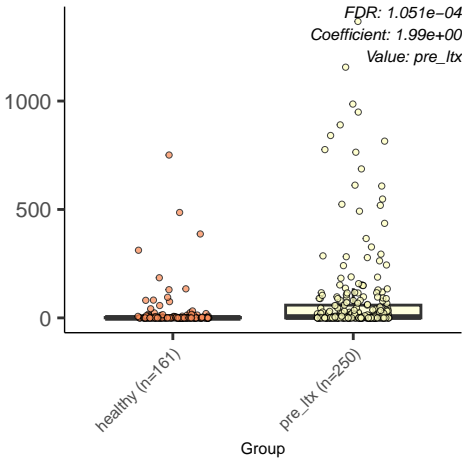
TCCGGATTATTGGGTGTAAGGGTGCGTAGACGGGAAGTCAAG



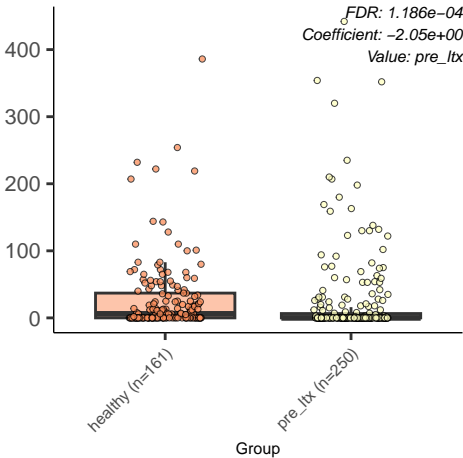
GGATTACTGGGTGTAAAGGGAGCGTAGGGGGTCTCTGCAAGTCT



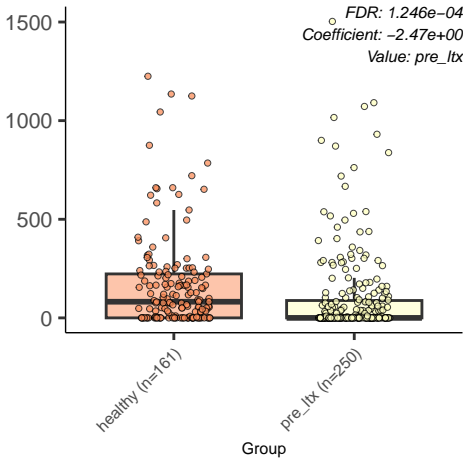
CGGATTACTGGGTGTAAAGGGAGCGGTAGACGGTAAAGCAAGT



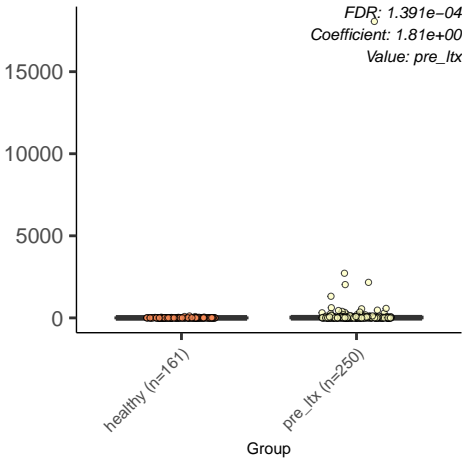
ATAACGAGGATCGGAGCGTATCCGGATTATTGGGTTTAAAGGG



ACGGAGGATGCGAGCGTTATCCGGATTATTGGGTTTAAAGGGTG

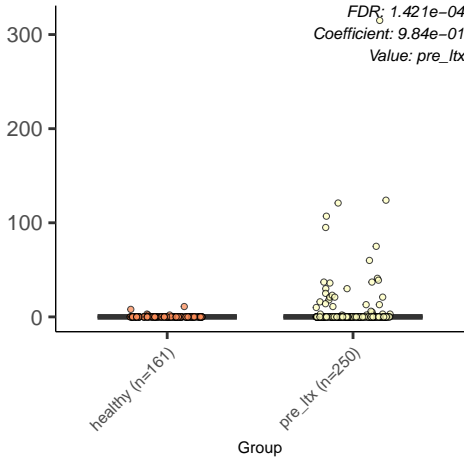


CGGTAATACGTAGGTGGCAAGCGTTGTCCGGAATTATTGGGCGTA



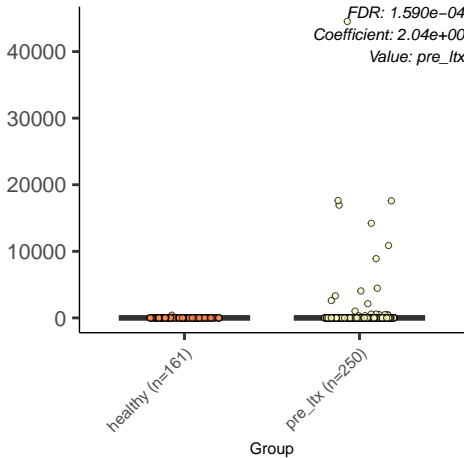
CGGTAATACGTAGGTGGCAAGCGTTGTCCGGAATTATTGGGCGTA

FDR: 1.421e-04
Coefficient: 9.84e-01
Value: pre_ltx

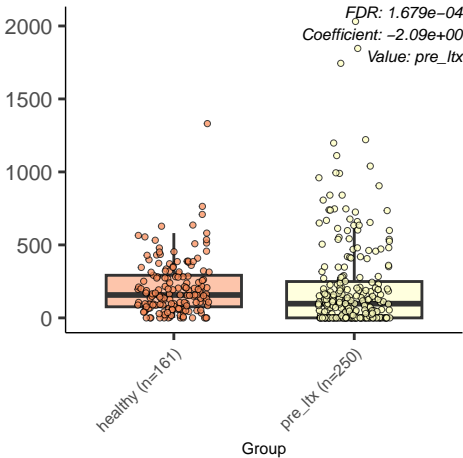


TAATACGTAGGTGGCAAGCGTTGTCCGGATTATTGGCGTAAAG

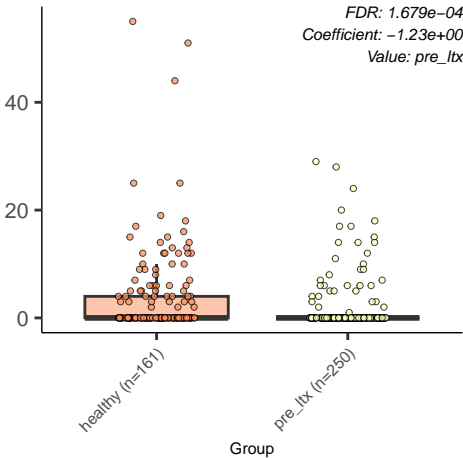
FDR: 1.590e-04
Coefficient: 2.04e+00
Value: pre_ltx



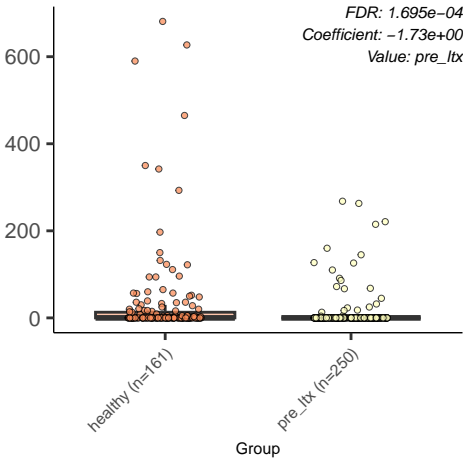
CGGATTACTGGGTGTAAGGGAGCGGTAGACGGCTGTGCAAGTC



TATCCGGATTACTGGGTGTAAAGGGCGGTGTAGGCGGGACTGCA

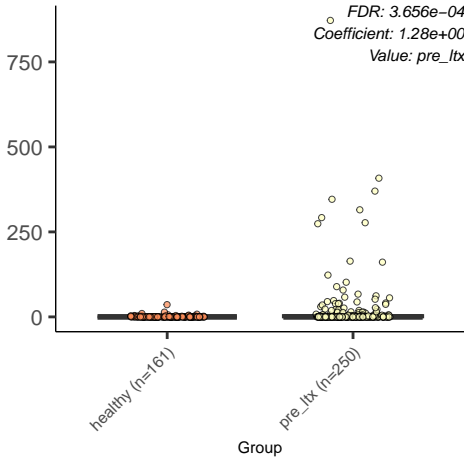


GTCCGGAATGATTGGCGGTAAAGGGCGCGTAGGGCGGCTGCTA

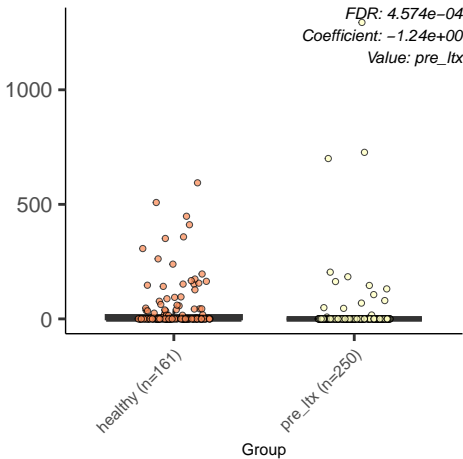


CCGGTAATACGTAGGTGGCAAGCGTTGTCCGGAATTATTGGGCGTA

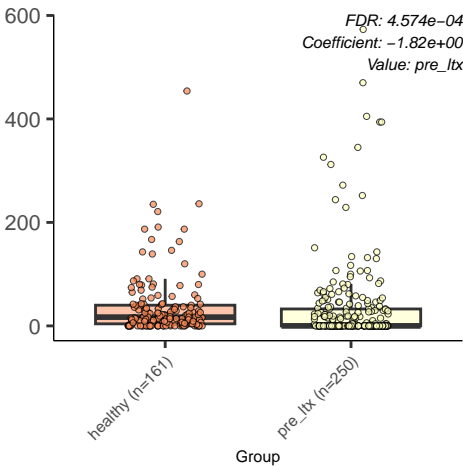
FDR: 3.656e-04
Coefficient: 1.28e+00
Value: pre_ltx



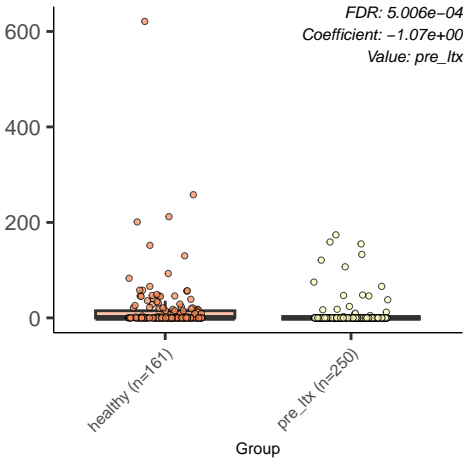
GTTCGGAATTACTGGGCGTAAGGGTGTGTAGGCGGTATGTAAAG



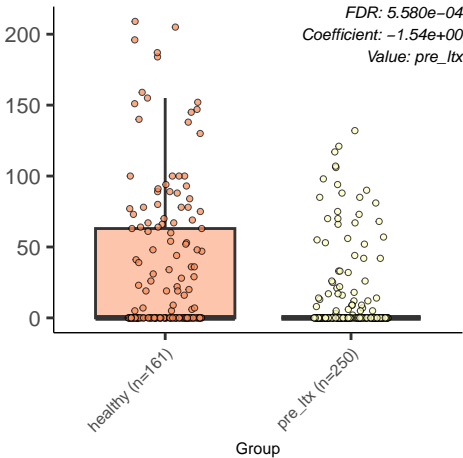
ATCCGGATTACTGGGTGTAAAGGGCGCGCAGCGGGCCGGTA



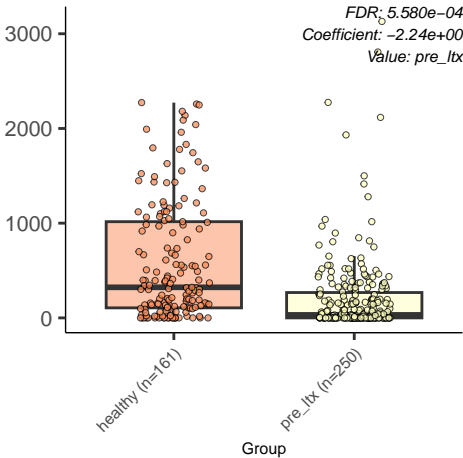
GTCCGGAATCATTGGGCGTAAGAGTTCGTAGGTGGTTTGTAA



ATCCGGATTACTGGGTGTTAAAGGGCGGTAGCGGGGAAGCA

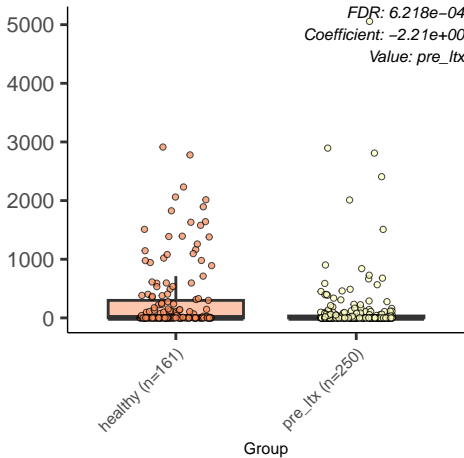


GGATTGCGCGTAAAGCGCGGTAGCGGCCCGCAGGCC

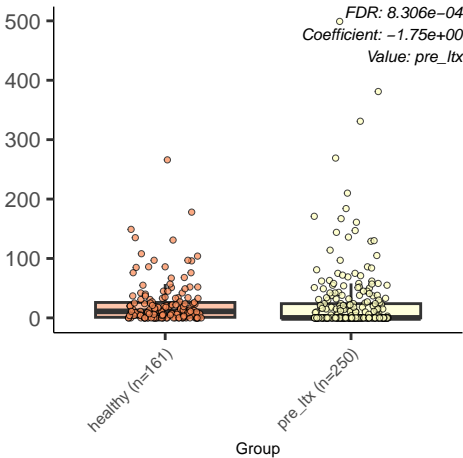


CGGAATTACTGGGTGTAAAGGGAGCGCAGCGGGCGATCAAGT

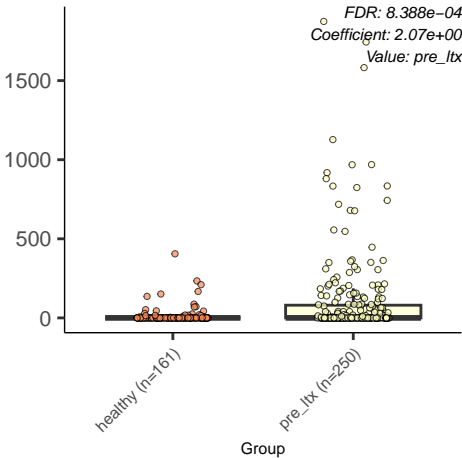
FDR: 6.218e-04
Coefficient: -2.21e+00
Value: pre_ltx



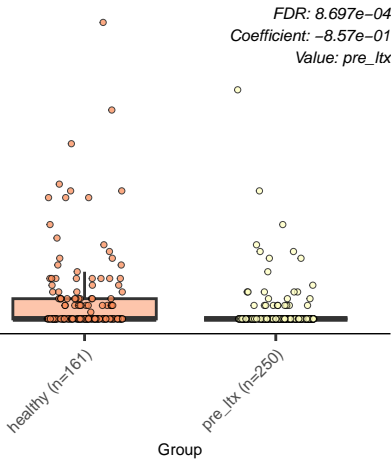
CGGATTACTGGGTGTAAGGGAGCGTAGACGGTCAAGCAAGTCA



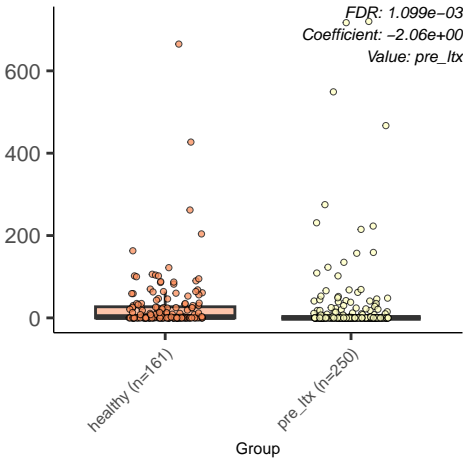
GGTAATACGTAGGTGGCAAGCGTTGTCCGGAATTATTGGGCGTA



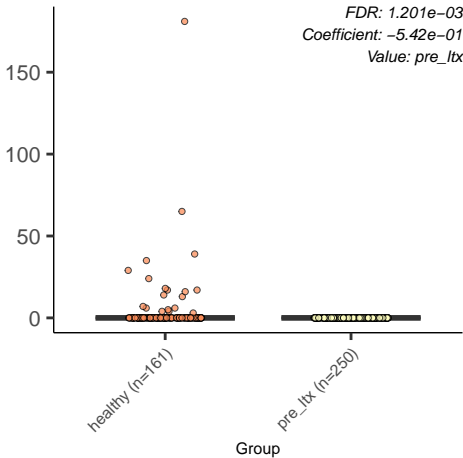
CCGGATTACTGGGTGTAAAGGGCGGTGCAGCCGGGCTGGCAAG



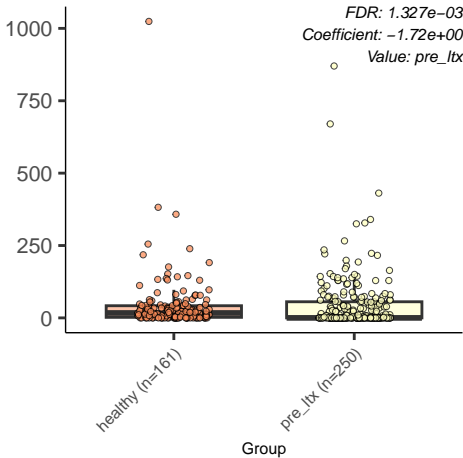
GTCCGGATTACTGGGTGTAAAGGGCGTGCAGCCGGGAATGCA



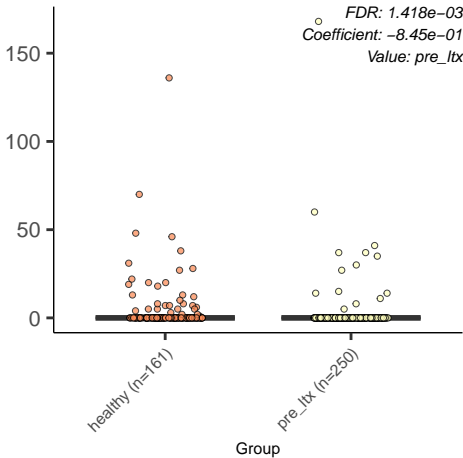
GTATACGTAGGGGCGAGCGTTGTCCGGAATCACTGGGCGTA



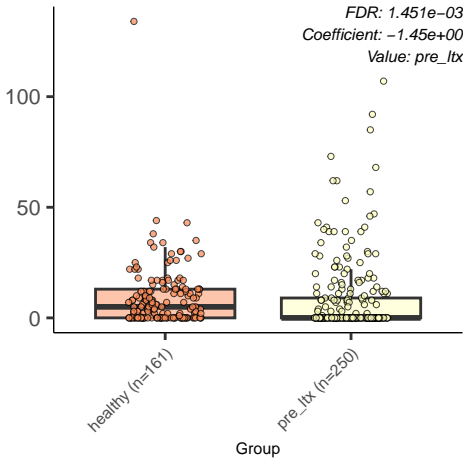
CGGATTACTGGGTGTAAAGGGAGCGGTAGACGGTAAAGCAAGTC



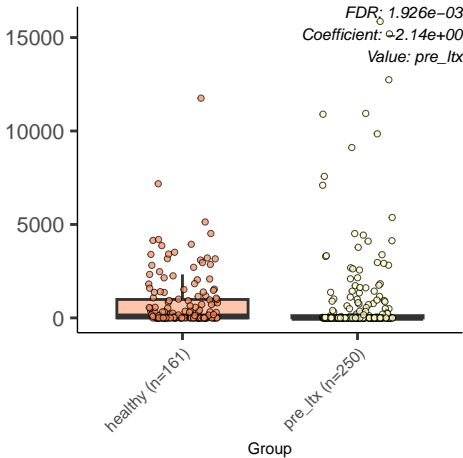
TGTC CGGATTACTGGGTGTAAAGGGCGGTAGGCGGAGCTGCA



GGATTACTGGGTGTAAGGGAGCGTAGACGGCTTTGCAAGTC



CGGAGGATCCGAGCGTTATCCGGATTATTGGGTTTAAAGGGAGG



GTCCGGATTACTGGGTGTAAAGGGCGGTGTAGCCGGGAGACACA

FDR: 1.926e-03
Coefficient: -1.11e+00
Value: pre_ltx

100

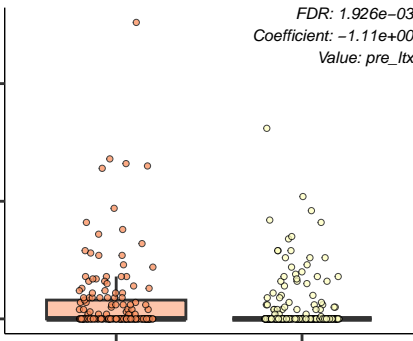
50

0

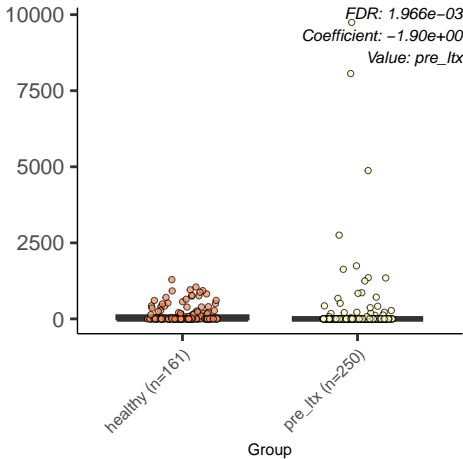
healthy (n=161)

pre_ltx (n=250)

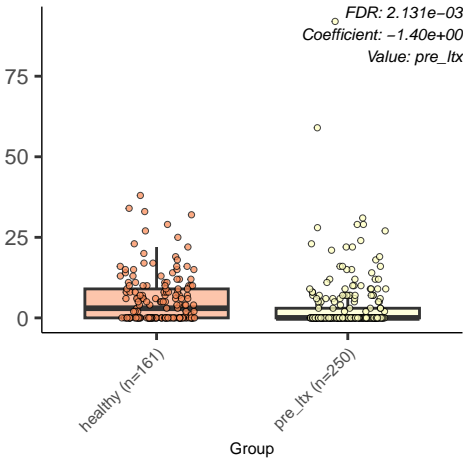
Group



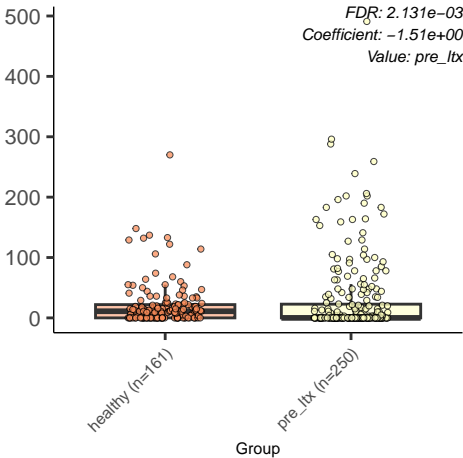
GGTAATACGTAGGTGGCGAGCGTTGTCCGGAATTATTGGGCGTAA



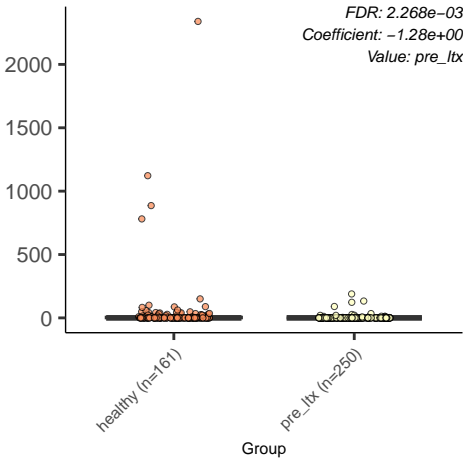
CCGGAATTATTGGCGCTAAAGAGTACGTAGGTGGTTTTCTAAGCA



CGGATTACTGGGTGTAAAGGGAGCGTAGCGGCTCTGACAAAGTCT



CGGATTACTGGGTGTAAAGGGAGCGTAGACGGAGAGCAAGT



GTCCGGATTACTGGGTGTAAAGGGCGGTAGGCGGGAAGACA

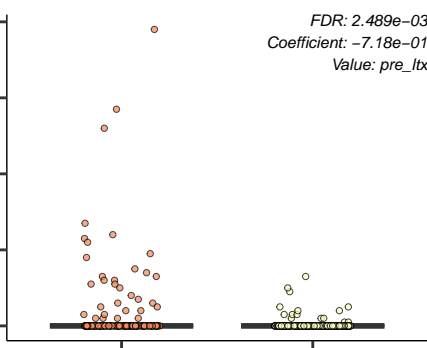
FDR: 2.489e-03
Coefficient: -7.18e-01
Value: pre_ltx

80
60
40
20
0

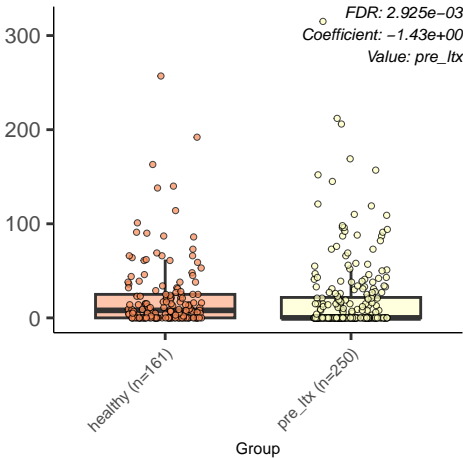
healthy (n=161)

pre_ltx (n=250)

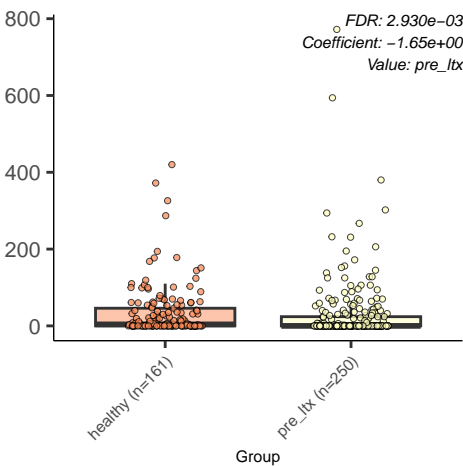
Group



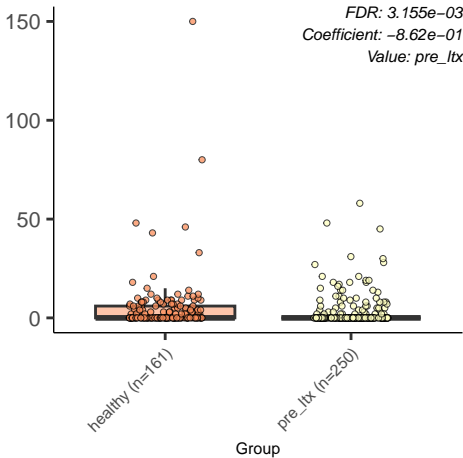
TATCCGGATTACTGGGTGTTAAAGGGCGGTAGGCGGGAAAGCA



GTCCGGAATGATTGGGCGTAAAGGGCGGTAGGGCGGCTGCTA



GGATTACTGGGTGTAAGGGAGCGTAGGCGGTCTGGCAAGCC



TATCCGGATTACTGGGTGTTAAAGGGCGGTAGGCGGGATTGCA

FDR: 3.155e-03
Coefficient: -7.06e-01
Value: pre_ltx

90

60

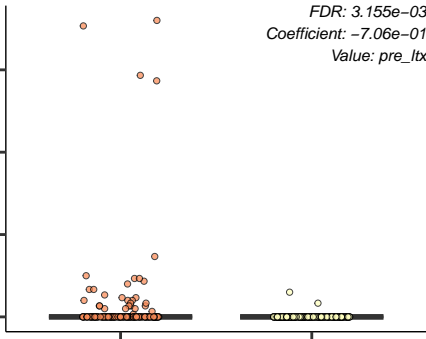
30

0

healthy (n=161)

pre_ltx (n=250)

Group



TTACGGAGGATCCAAGCGTTATCCGGATTATTGGGTTTAAAGGGT

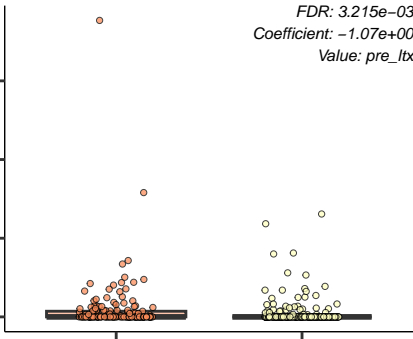
FDR: 3.215e-03
Coefficient: -1.07e+00
Value: pre_ltx

750
500
250
0

healthy (n=161)

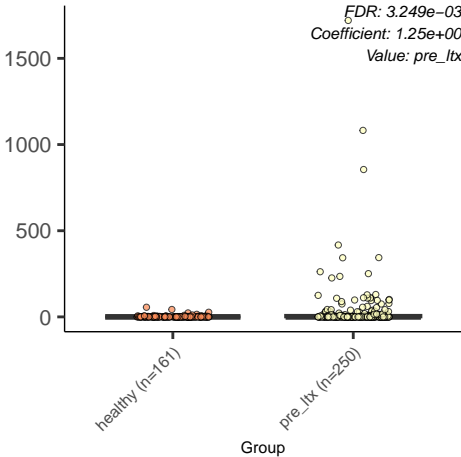
pre_ltx (n=250)

Group



CGGTAATACGTAGGTGGCAAGCGTTGTCCGGAATTATTGGGCGTA

FDR: 3.249×10^{-3}
Coefficient: 1.25×10^0
Value: *pre_ltx*



CGGAGGATGCGAGCGGTTATCCGGATTATTGGGTTTAAAGGGTG

FDR: 3.253e-03
Coefficient: -6.94e-01
Value: pre_ltx

300

200

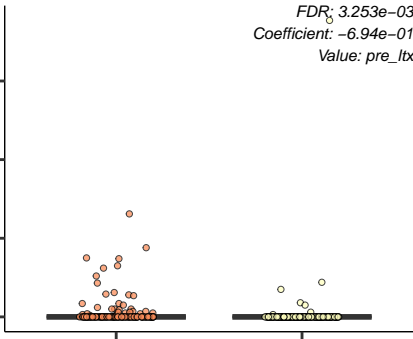
100

0

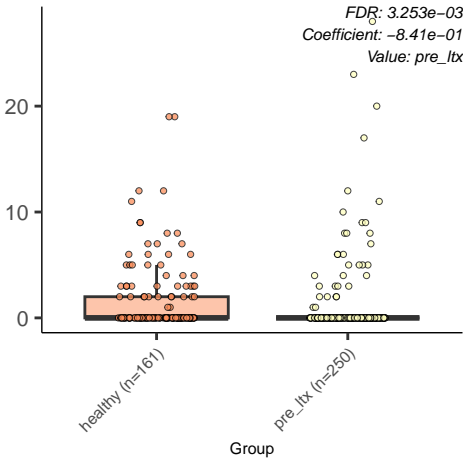
healthy (n=161)

pre_ltx (n=250)

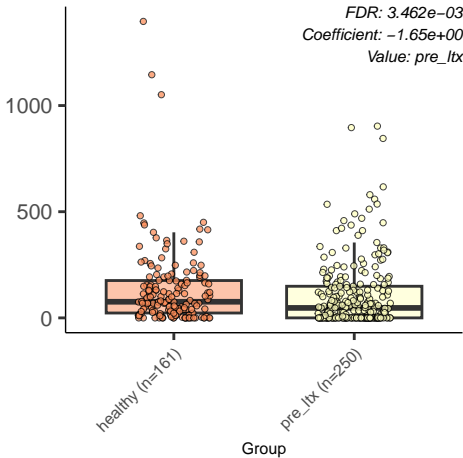
Group



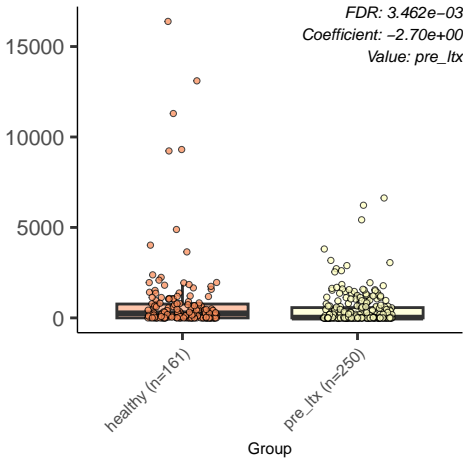
CGGATTACTGGGTGTAAAGGGAGCGGTAGACGGAACAGCAAGT



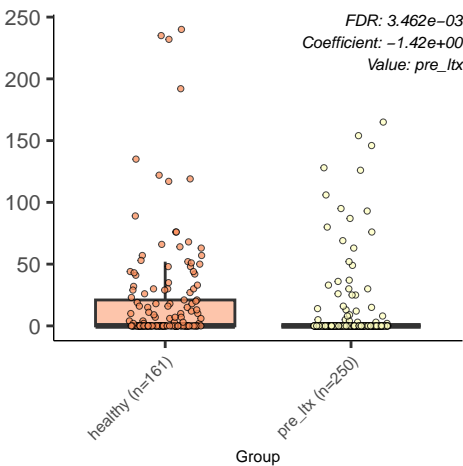
5GATTTACTGGGTGTAAAGGGTGC GTAGGTGGCAGTGCAAGTCA



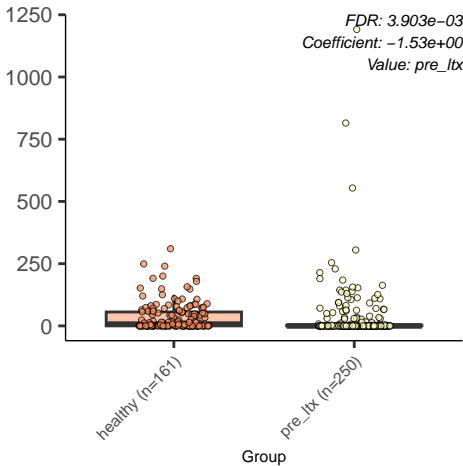
GGATTACTGGGTGTTAAAGGGAGCGTAGACGGAGTGGCAAGTC



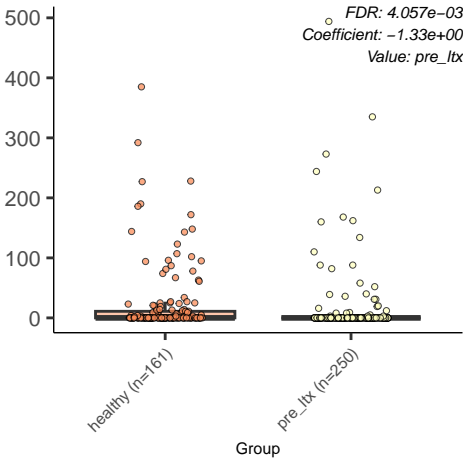
CGAATCATTGGGCGTAAAGCGCGCGCAGCGGGCTTTCAAGCG



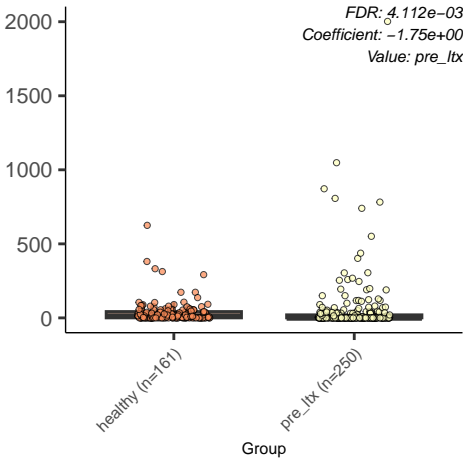
ATACGGAGGATCGGAGCGTTCATCCGGATTATTGGGTTTAAAGGG



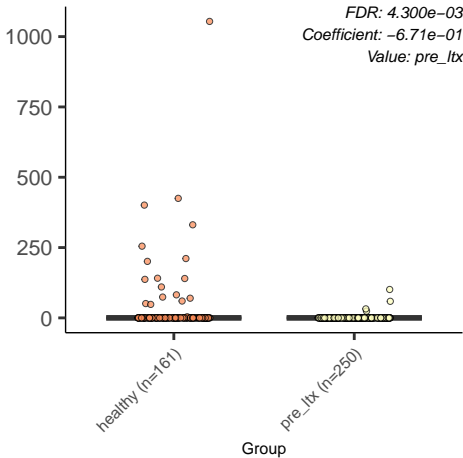
GTCCGGAATAATTGGGCGTAATGGGCGTAGGCGGCTCGGTAA



CGGATTACTGGGTGTAAAGGGAGCGTAGACGGATTAGCAAGTCT



GGAGGATCCGAGCGTTATCCGGATTATTTGGTTTAAAGGGAGG



TGTCCGGATTACTGGGTGTAAAGGGCGGTAGGCGGAGATGCA

FDR: $4.337e-03$
Coefficient: $-1.11e+00$
Value: *pre_ltx*

900

600

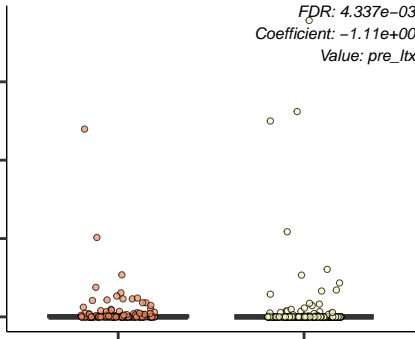
300

0

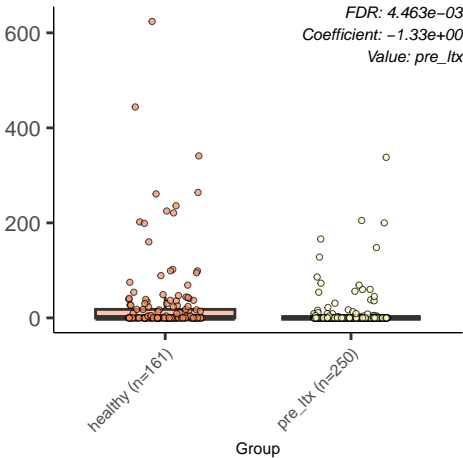
healthy (n=161)

pre_ltx (n=250)

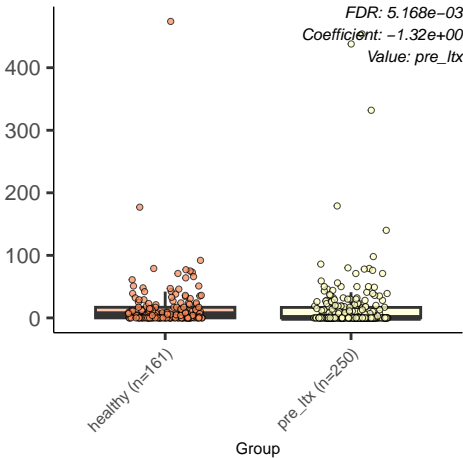
Group



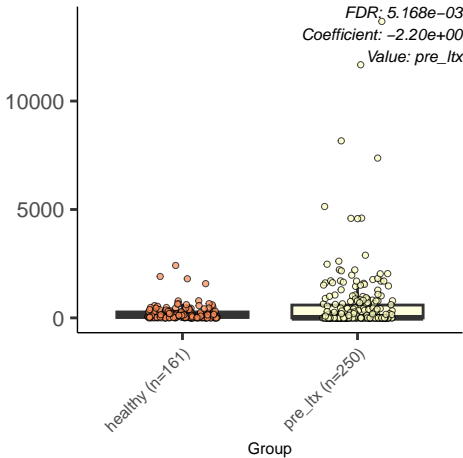
GTCCGGATTACTGGGTGTAAAGGGCGGTAGCCGGGAGGGCA



CGGATTACTGGGTGTAAAGGGAGCGGTAGACGGCTAAGCAAGTC



CGGAATTACTGGGTGTAAAGGGAGCGCAGCGGACCGGCAAG



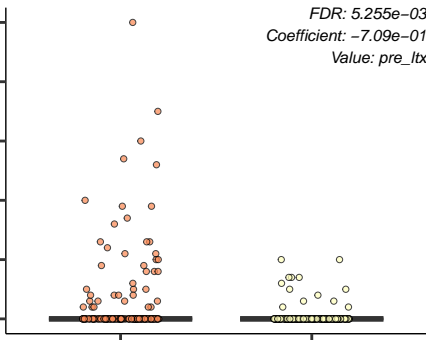
CGGATTACTGGGTGTAAAGGGCGGCAGGGCGGCCGGCAAGT

FDR: 5.255e-03
Coefficient: -7.09e-01
Value: pre_ltx

healthy (n=161)

pre_ltx (n=250)

Group



CGGAATTACTGGGTGTAAAGGGAGCGCAGCGCGGAGAACAAAGT

20000

10000

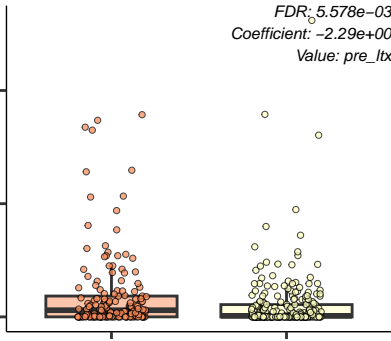
0

healthy (n=161)

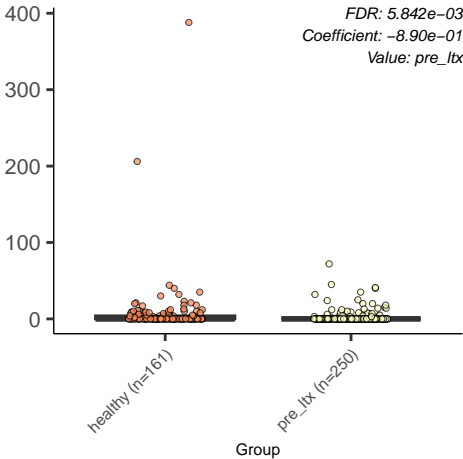
pre_ltx (n=250)

Group

FDR: $5.578e-03$
Coefficient: $-2.29e+00$
Value: *pre_ltx*



TACGGAGGATCCAAGCGTTATCCGGATTATTGGGTTTAAAGGGT



CGGAGGATCCGAGCGGTTATCCGGATTATTGGGTTTAAAGGGAG

4000

2000

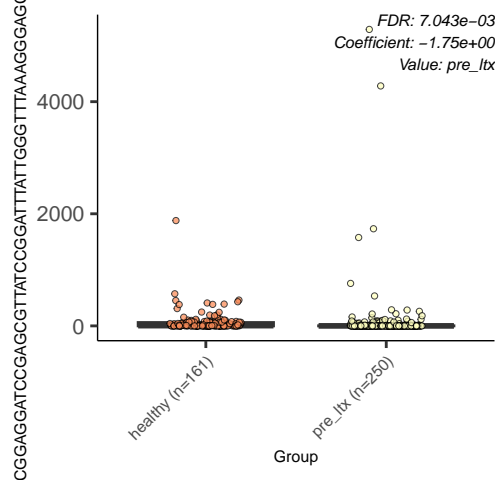
0

healthy (n=161)

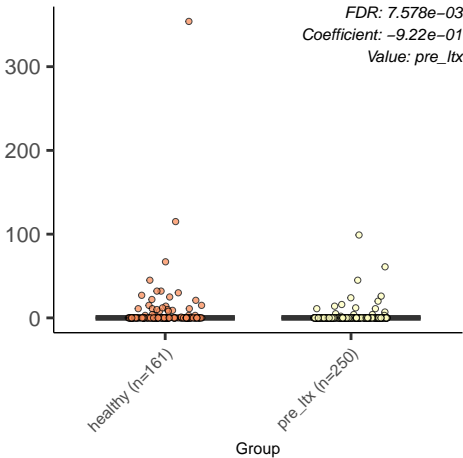
pre_ltx (n=250)

Group

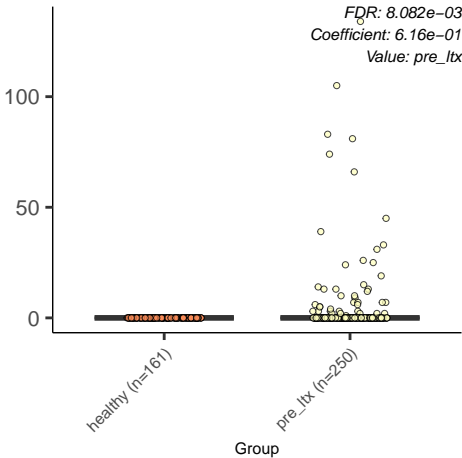
FDR: $7.043e-03$
Coefficient: $-1.75e+00$
Value: *pre_ltx*



GGATTGCGGTAAGCGCGTAGCGCGCCGCTAAGCG



GTAATACGTAGGGTCCAAGCGTTAATCGGAATTACTGGGCGTAA



CGGATTACTGGGTGTAAAGGGCGCGCAGGGCGGCCGGCAAGT

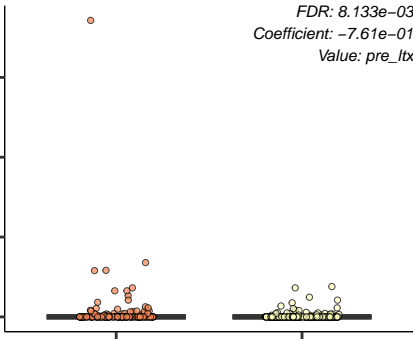
FDR: 8.133e-03
Coefficient: -7.61e-01
Value: pre_ltx

900
600
300
0

healthy (n=161)

pre_ltx (n=250)

Group



CGGTAATACGTAGGTCCCGAGCGTTGTCCGGATTATTGGCGGTA

FDR: 8.553e-03
Coefficient: 1.63e+00
Value: pre_ltx

9000

6000

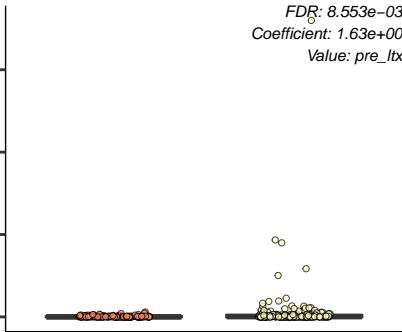
3000

0

healthy (n=161)

pre_ltx (n=250)

Group



GGAGGATGCGAGCGTTATCCGGATTATTGGGTTTAAAGGGTGC

FDR: 8.553e-03
Coefficient: -1.16e+00
Value: pre_ltx

1500

1000

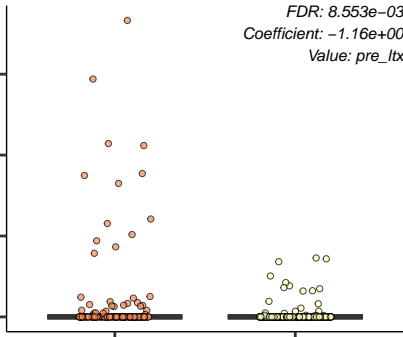
500

0

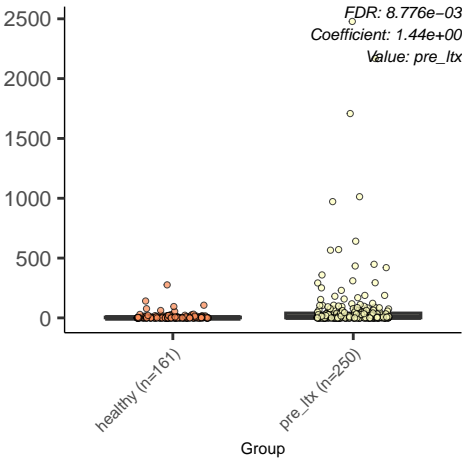
healthy (n=161)

pre_ltx (n=250)

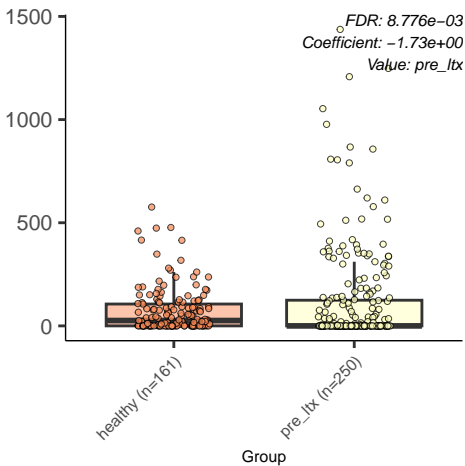
Group



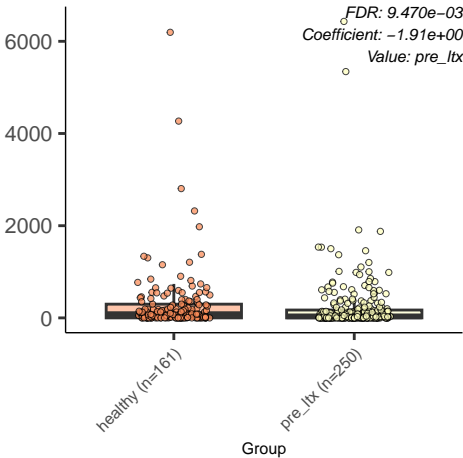
STAATACGGAGGGTGCAGCGTTAATCGGAATAACTGGCGGTAA



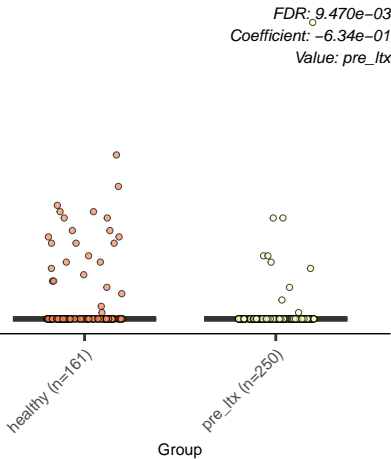
GTCCGGATTACTGGGTGTAAAGGGCGTGCAGCCGGTCTGCA



GGATTACTGGGTGTAAAGGGAGCGCAGCGCGGTGCGGCAAGTC



GTCCGGAATTACTGGGTGTAAAGGGAGCGTAGGCGGGAAGCA



GGGGATGCGAGCGTTATCCGGATTATTGGGTTTAAAGGGCGG

FDR: 9.567e-03
Coefficient: -5.59e-01
Value: pre_ltx

150

100

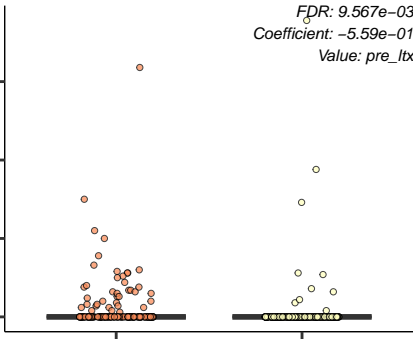
50

0

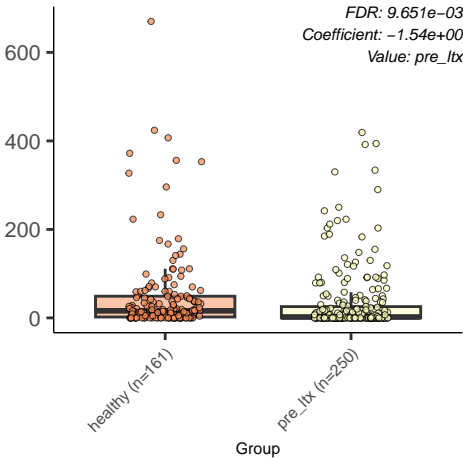
healthy (n=161)

pre_ltx (n=250)

Group



TATCCGGATTACTGGGTGTAAAGGGCGGTAGGCGGGATTGCA



TCCGGATTGCGCGTAAAGCGCGGTAGGCGGAGCGCTAAC

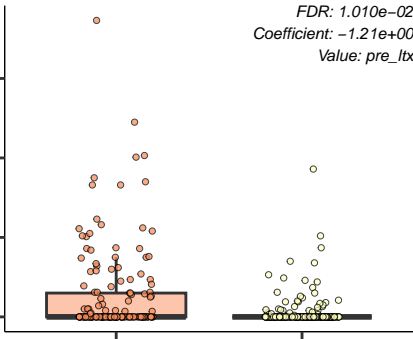
FDR: 1.010e-02
Coefficient: -1.21e+00
Value: pre_ltx

300
200
100
0

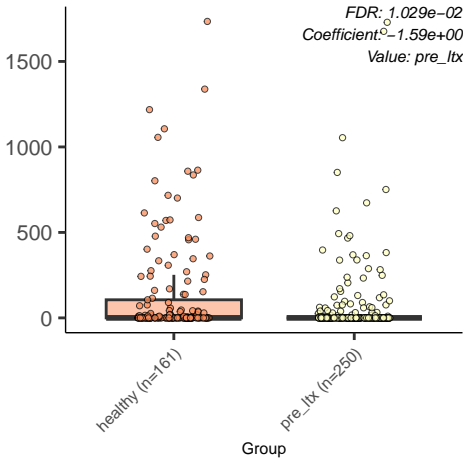
healthy (n=161)

pre_ltx (n=250)

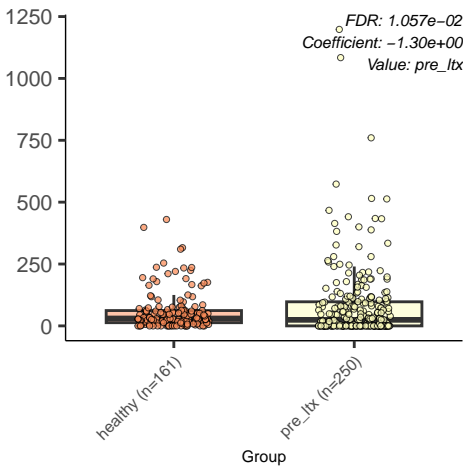
Group



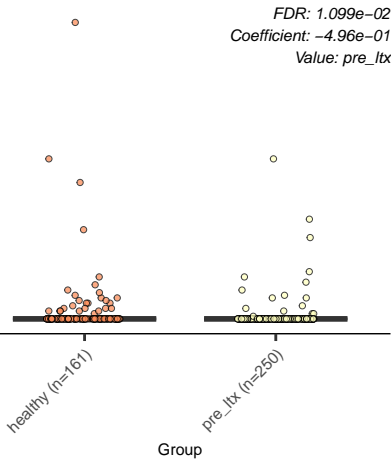
GGTAATACGTAGGGTGCAAGCGTTAATCGGAATTACTGGGCGTAA



CGGATTACTGGGTGTAAAGGGAGCGGTAGACGGCGACGCAAGT



CGGAATGATTGGGCGTAAAGGGCGCGTAGGGCGCCTGGTAAGT



GTCCGGAATGACTGGGCGTAAAGGCGGTAGGCGGCTTTTAA

FDR: 1.167e-02
Coefficient: -2.48e-01
Value: pre_ltx

10

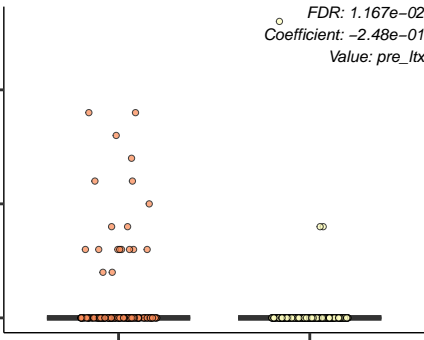
5

0

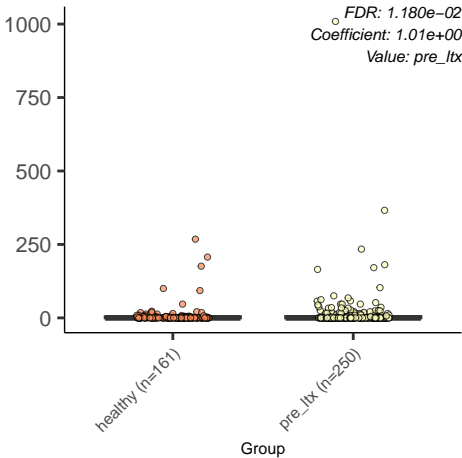
healthy (n=161)

pre_ltx (n=250)

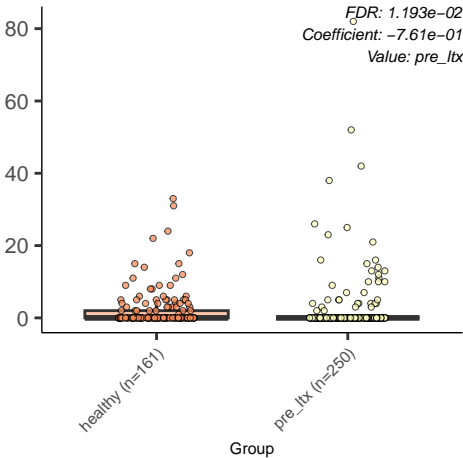
Group



GGTAATACGTAGGTGGCAAGCGTTATCCGGAATCATTGGCGTAA



GGATTACTGGGTGTAAGGGAGCGTAGACGGCGAGGCAAGT



CGGATTACTGGGTGTAAGGGAGCGGTAGACGGAAGAGCAAGT

FDR: 1.193e-02
Coefficient: 9.22e-01
Value: pre_ltx

2000

1500

1000

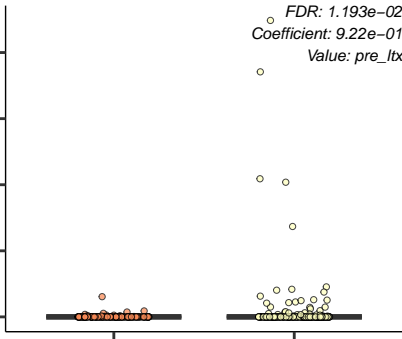
500

0

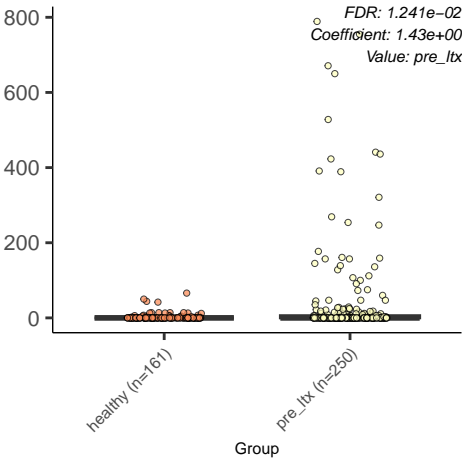
healthy (n=161)

pre_ltx (n=250)

Group

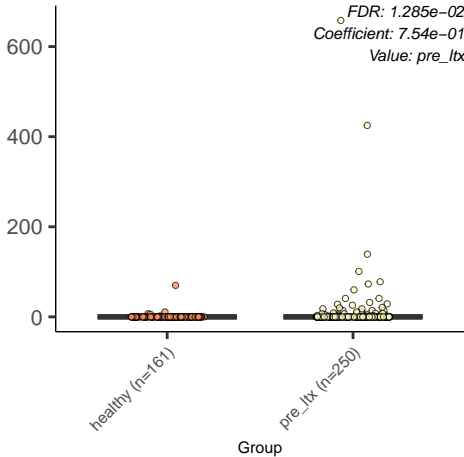


CGGATTACTGGGTGTAAAGGGAGCGGTAGACGGTTAAGCAAGTC



GGATTACTGGGTGTAAAGGGAGCGTAGACGGCGACGCAAGTC

FDR: 1.285e-02
Coefficient: 7.54e-01
Value: pre_ltx



CGGATTACTGGGTGTAAAGGGAGCGCAGCGGTGCGGCAAGT

FDR: 1.288e-02
Coefficient: 1.80e+00
Value: pre_ltx

3000

2000

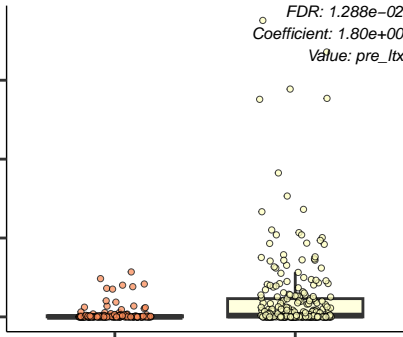
1000

0

healthy (n=161)

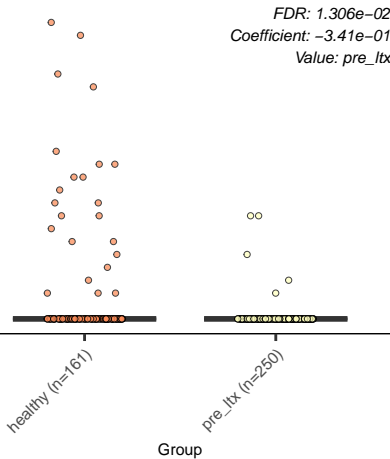
pre_ltx (n=250)

Group



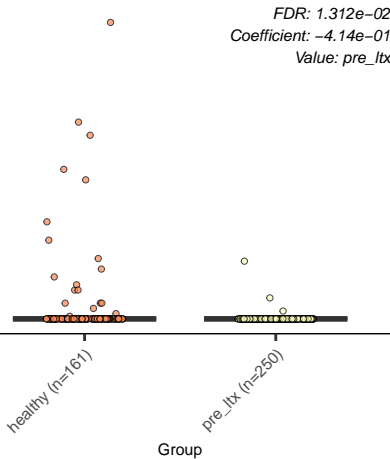
CGGATTACTGGGTGTAAAGGGAGGTAGGCGGCATGGCAAGT

FDR: 1.306e-02
Coefficient: -3.41e-01
Value: pre_ltx

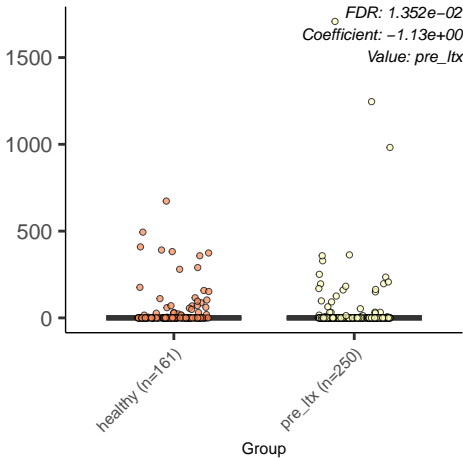


CGGAATTACTGGGTGTAAAGGGTGCGTAGGTGGTATGGCAAGT

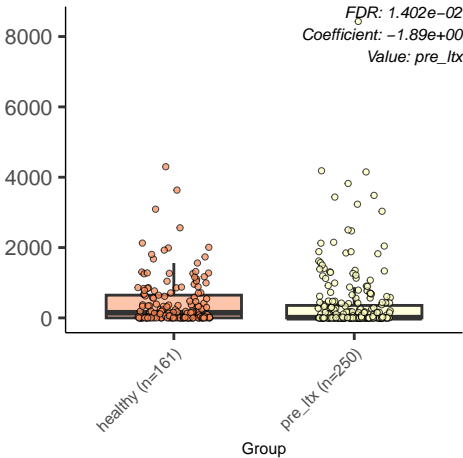
FDR: 1.312e-02
Coefficient: -4.14e-01
Value: pre_ltx



CGGAGGATCCGAGCGGTTATCCGGATTATTGGGTTTAAAGGGTG

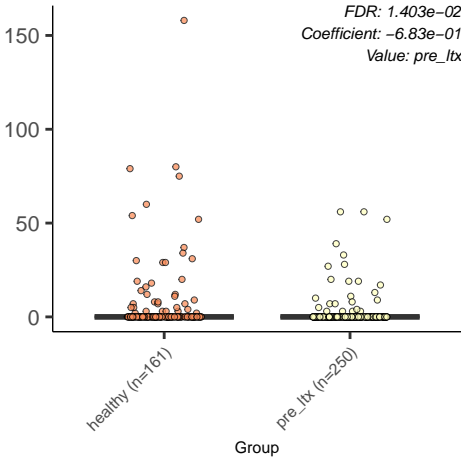


CGGATTACTGGGTGTAAAGGGAGCGTAGACGGATGGGCAAGTC

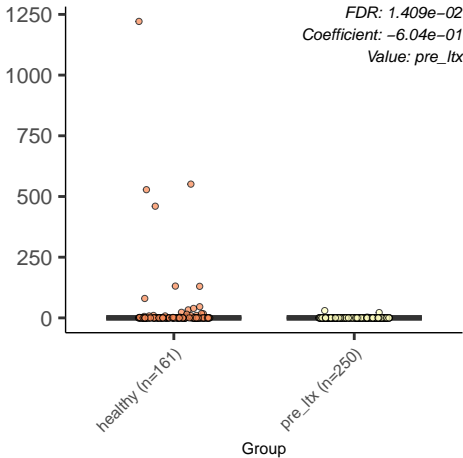


CCGGATTACTGGGTGTAAAGGGCGGTGTAGCGGGGACTGCAAGT

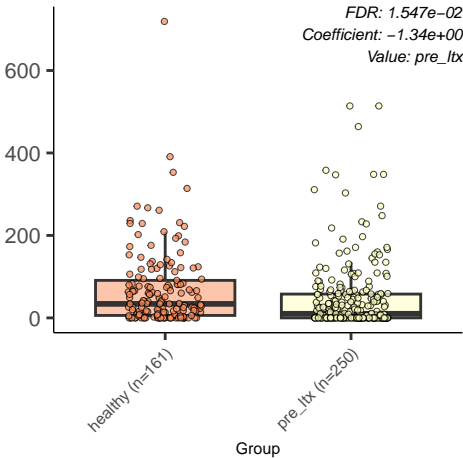
FDR: 1.403e-02
Coefficient: -6.83e-01
Value: pre_ltx



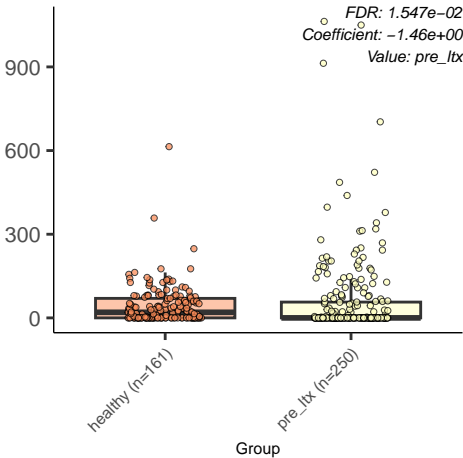
TTGTCCGGAATTACTGGGCGTAAGGAGCGTAGGCGGTCTGAT



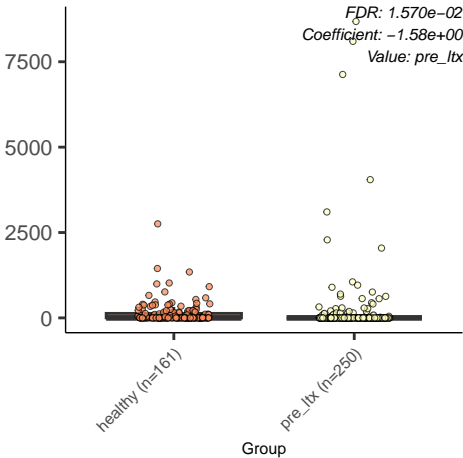
GGATTACTGGGTGTAAGGGAGCGTAGGTGGCAAGGCAAGCCCA



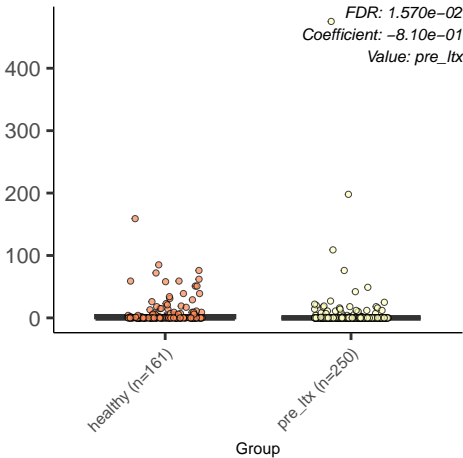
GGTAATACGGAGGGTGCAAGCGTTAATCGGAATCACTGGGCGTA



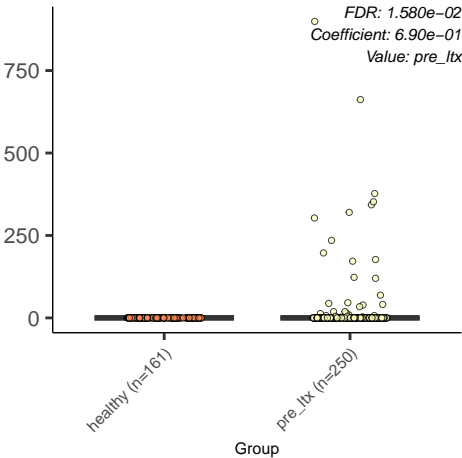
GGAGGATCCGAGCGTTATCCGGATTATTGGGTTTAAAGGGAGG



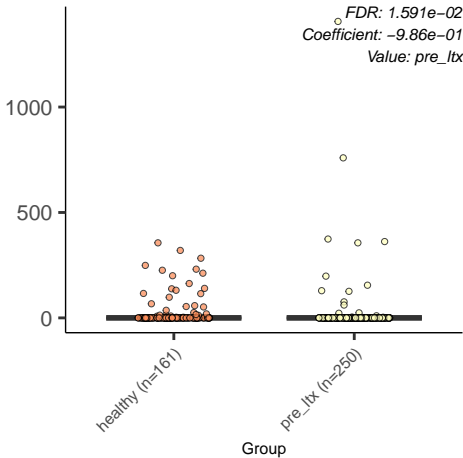
GGATTACTGGGTGTAAGGGAGCGGTAGACGGCAGCGCAAGTC



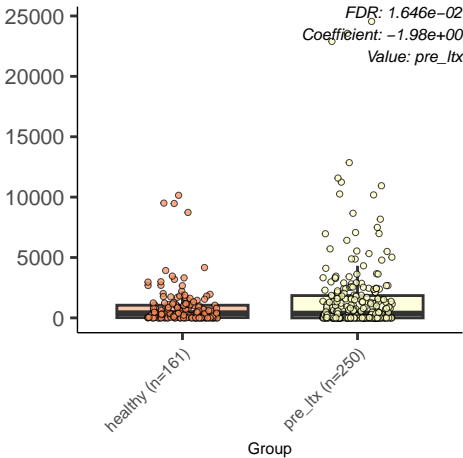
GGTAATACGTAGGTGGCAAGCGTTGTCCGGAATTATTGGGCGTAA



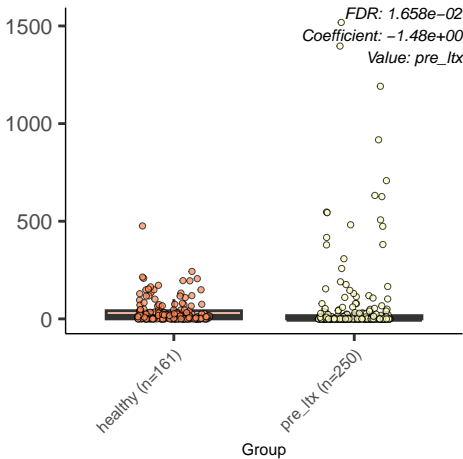
TGTTTCGGAATTACTGGGCGTAAAGGGAGTGTAGGCGGTTATGTAA



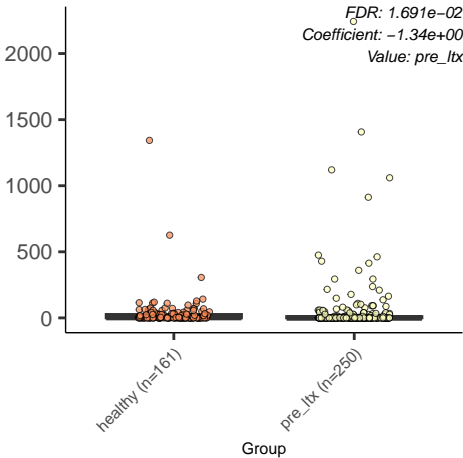
CCGGAATTACTGGGTGTTAAAGGGAGCGCAGGCGGGAAGACAAGT



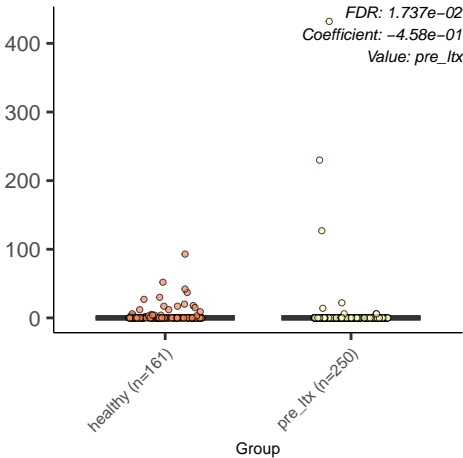
CGGATTACTGGGTGTAAAGGGAGCGTAGACGGTTTTTGCAAGTC



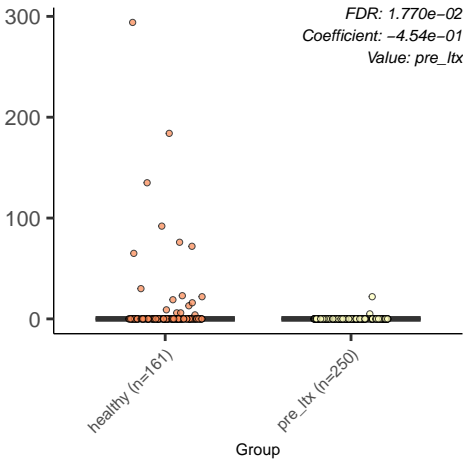
TGTCGGAATTACTGGGTGTAAAGGGCGGTAGGCGGAGAACGCA



GTCCGGAATGACTGGGCGTAAAGGGAGCGTAGGCGGCACACA



GGTAATACGGAGGGTGCAAGCGTTAATCGGAATCACTGGGCGTA



CGGATTACTGGGTGTAAAGGGAGCGCAGCGGTACGGCAAGT

FDR: 1.837e-02
Coefficient: 1.53e+00
Value: pre_ltx

3000

2000

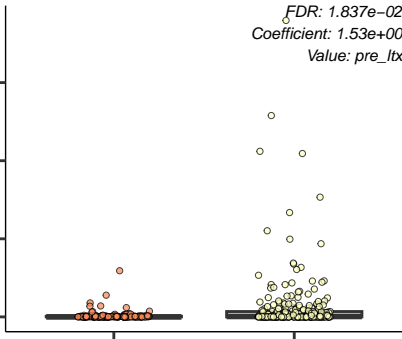
1000

0

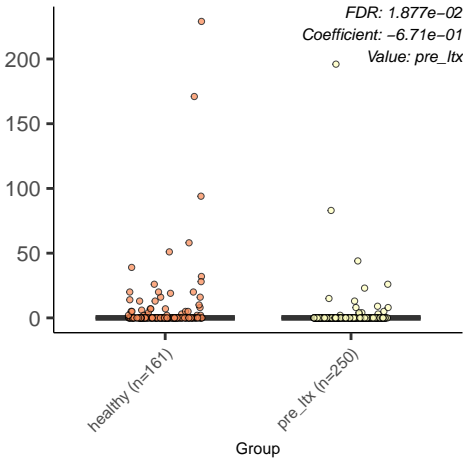
healthy (n=161)

pre_ltx (n=250)

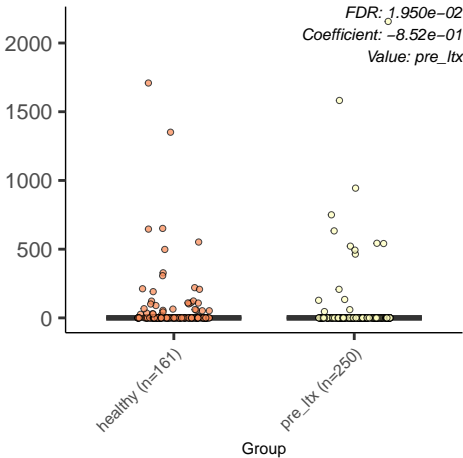
Group



GGATTACTGGGTGTAAAGGGTGCGTAGGTGGTATGGCAAGTCA

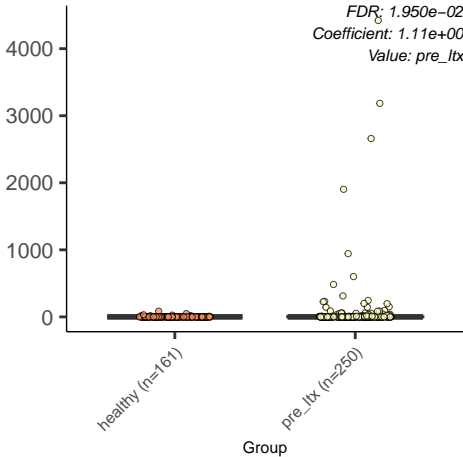


GGTAATACGTAGGGTGCAAGCGTTAATCGGAATTACTGGGCGTAA

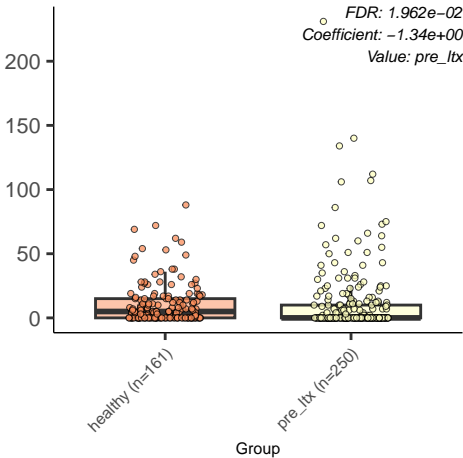


CGGATTACTGGGTGTAAAGGGAGCGTAGACGGTTTAGCAAGTC

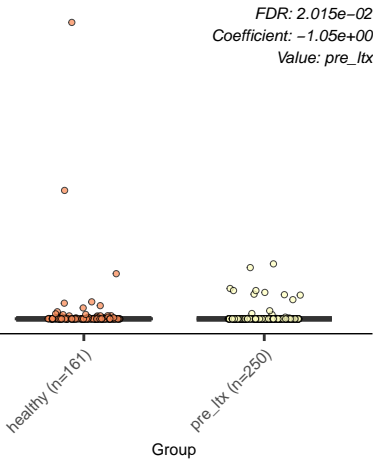
FDR: $1.950e-02$
Coefficient: $1.11e+00$
Value: *pre_ltx*



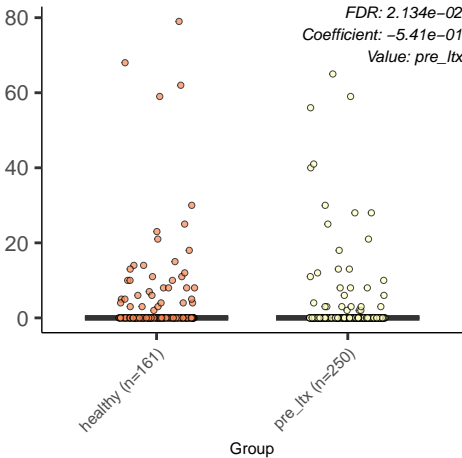
TCCGGATTACTGGGTGTAAAGGGCGGTGTAGCGGGGATTGCCAAG



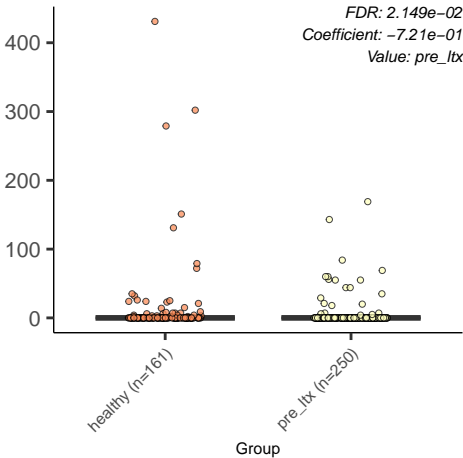
GTCCGGAATAATTGGGCGTAATTGGGCGTAAGGGCGGTAGGCGGCTCGGTAATA



TGTCGGAATTACTGGGTGTAAAGGGAGCGTAGGCGGAAAG



CCGGATTATTGGGTGTAAAGGGTGCGTAGACGGGACAAACAAGT



CCGGATTACTGGGCGTAAGGGTGCGTAGGCGGCTTTTAAAGTC

10000

5000

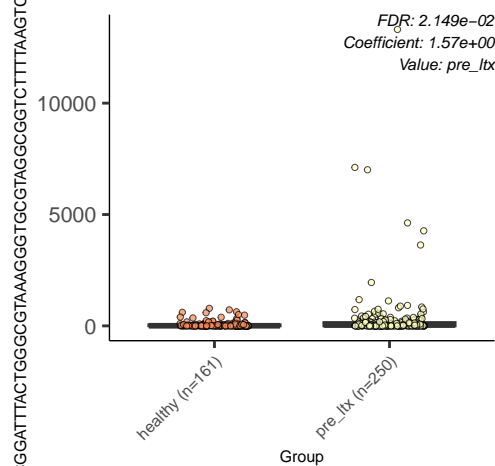
0

healthy (n=161)

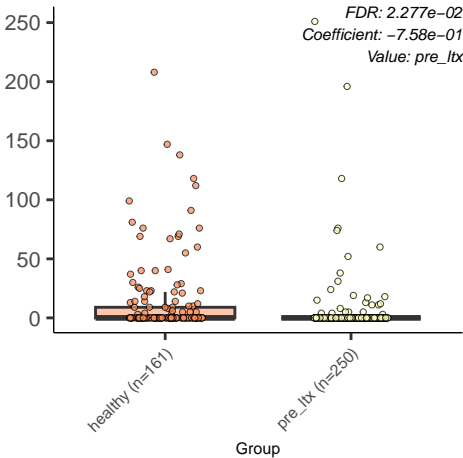
pre_ltx (n=250)

Group

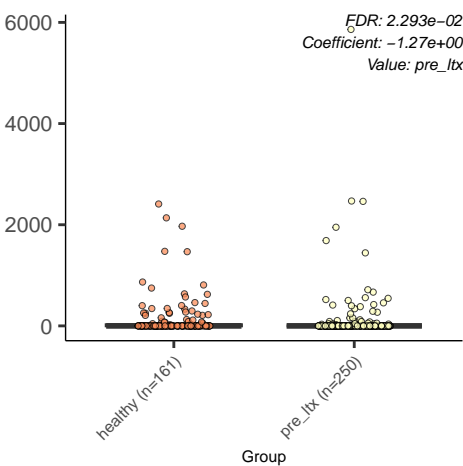
FDR: 2.149×10^{-2}
Coefficient: 1.57×10^0
Value: pre_ltx



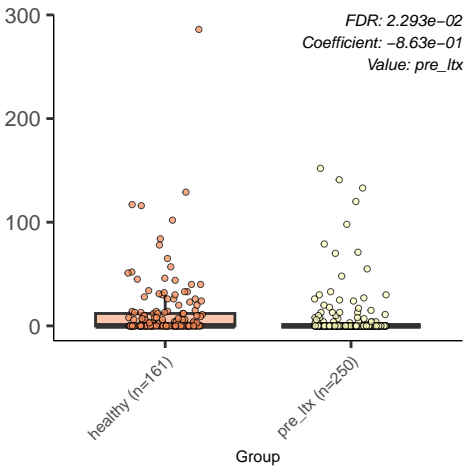
CCGGAATTACTGGGTGTTAAAGGGAGCGCAGGCGGGTGATCAAG



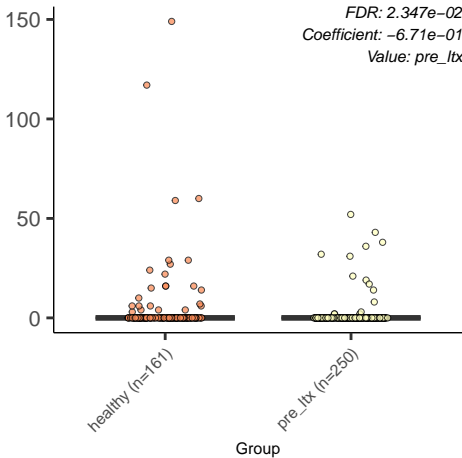
CGGAGGATCCGAGCGTTATCCGGATTATTGGGTTTAAAGGGAGG



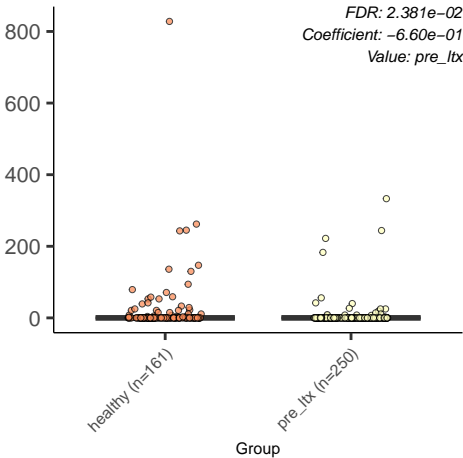
TGTCGGAATTACTGGGTGTAAAGGGCGGTAGGCGGAGATGCA



GGGGATGCGAGCGTTATCCGGATTATTGGGTTTAAAGGGCGG



CGGAGGATCCGAGCGTTATCCGGATTATTGGGTTTAAAGGGAG



GGATTACTGGGTGTAAAGGGAGCGGTAGACGGCGACGCAAGTC

FDR: 2.397e-02
Coefficient: 1.03e+00
Value: pre_ltx

400

300

200

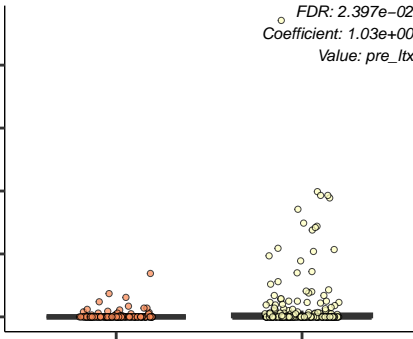
100

0

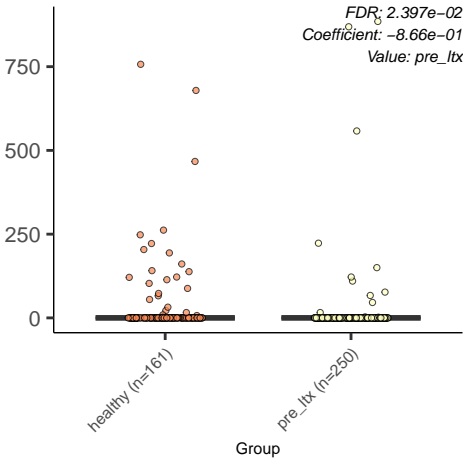
healthy (n=161)

pre_ltx (n=250)

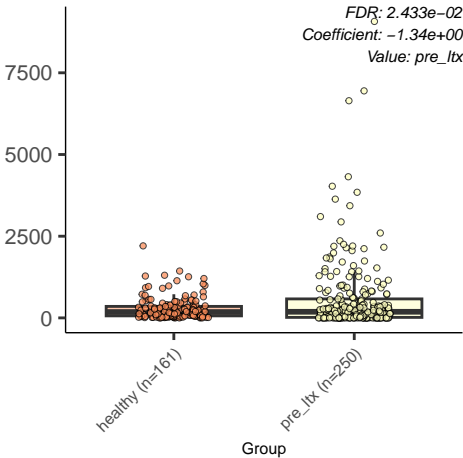
Group



GTAATACGTAGGGTGAAGCGTTAATCGGAATTACTGGGCGTAA



CGGATTACTGGGTGTAAAGGGAGCGTAGACGGCAAGCAAGTC



GGATTACTGGGTGTAAGGGAGCGTAGACGGCAGTGCAAGTCT

1000

500

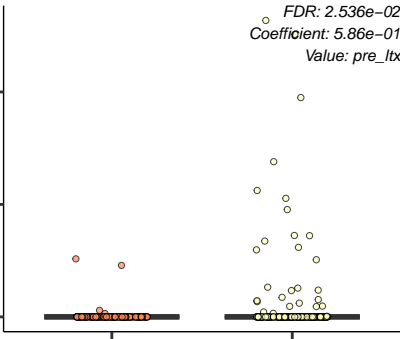
0

healthy (n=161)

pre_ltx (n=250)

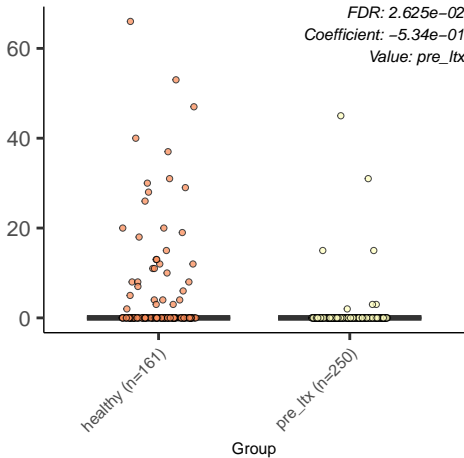
Group

FDR: $2.536e-02$
Coefficient: $5.86e-01$
Value: *pre_ltx*

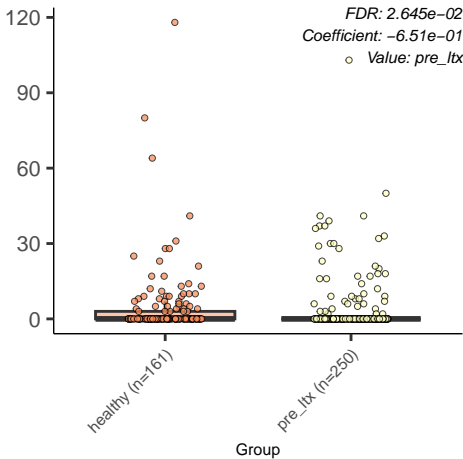


GGGGGATGCGAGCGTTATCCGGATTATGGGTTTAAAGGGCGG

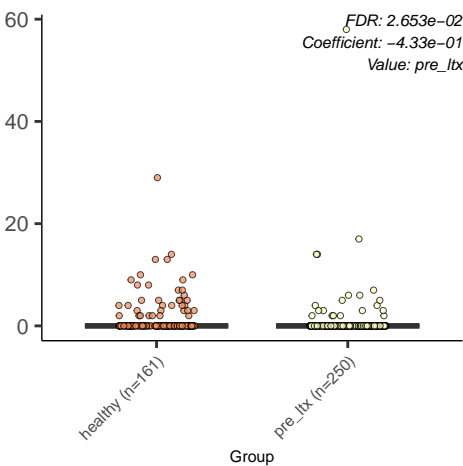
FDR: 2.625e-02
Coefficient: -5.34e-01
Value: pre_ltx



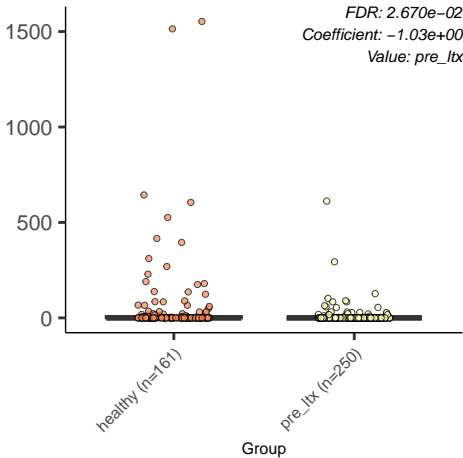
GGATTACTGGGTGTAAGGGAGCGGTAGACGGCCGTGCAAGTC



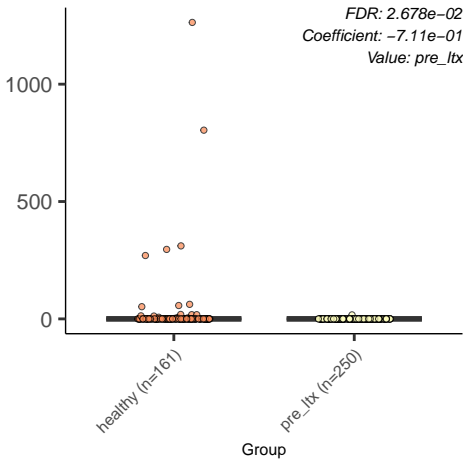
CGGAATTACTGGGTGTAAAGGGAGTGTAGCGGGATCATAAGTTG



TATCCGGATTACTGGGTGTAAAGGGCGGTGTAGCGGGATCGCA



CGGATTACTGGGTGTAAAGGGAGCGTAGACGGCTTAGCAAGTC



CCGGAATTACTGGGTGTTAAAGGGAGCGCAGGCGGAGAGCAAG

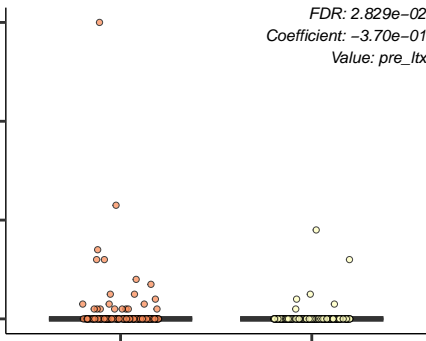
FDR: 2.829e-02
Coefficient: -3.70e-01
Value: pre_ltx

60
40
20
0

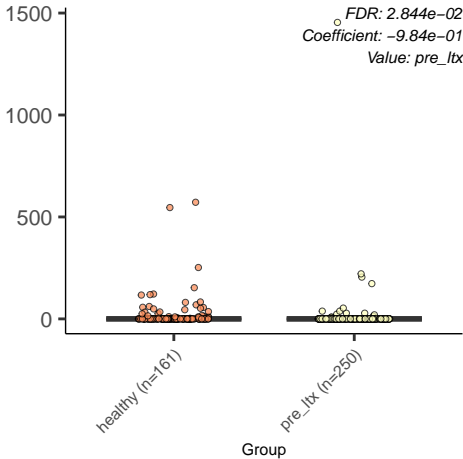
healthy (n=161)

pre_ltx (n=250)

Group



CGGATTACTGGGTGTAAAGGGTGGCTAGCGGCTTTGCAAGT



CGGATTACTGGGTGTAAAGGGAGCGTAGACGGTATGGCAAGTC

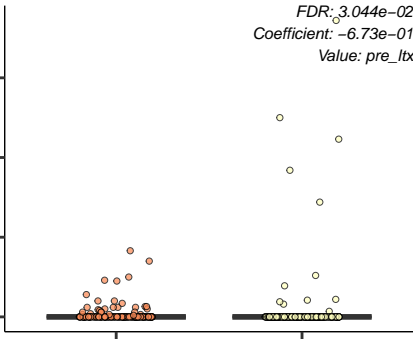
FDR: 3.044e-02
Coefficient: -6.73e-01
Value: pre_ltx

300
200
100
0

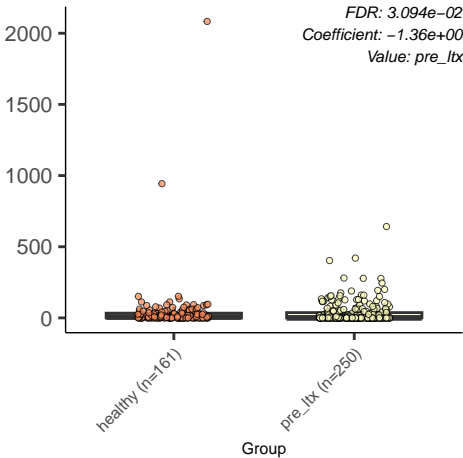
healthy (n=161)

pre_ltx (n=250)

Group



CGGATTACTGGGTGTAAAGGGAGCGTAGACGGCAAGGCAAGT



CGTAAATACGTTAGGTGGCAAGCGTTATCCGGAATTATTGGGCGTAA

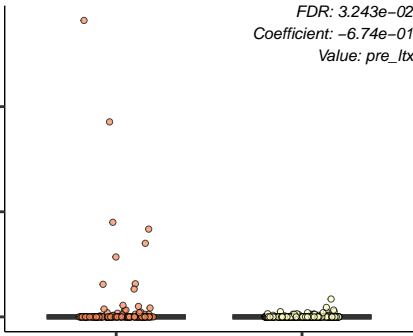
FDR: 3.243e-02
Coefficient: -6.74e-01
Value: pre_ltx

400
200
0

healthy (n=161)

pre_ltx (n=250)

Group



CCGAGGATCCGAGCGGTTATCCGGATTATTGGGTTTAAAGGGTG

FDR: 3.333e-02
Coefficient: -4.70e-01
Value: pre_ltx

200

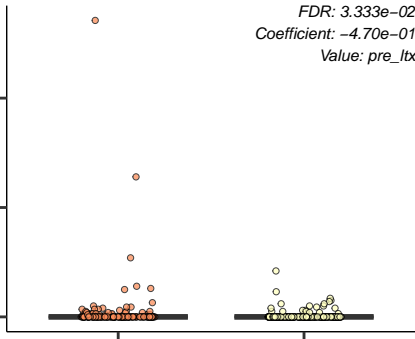
100

0

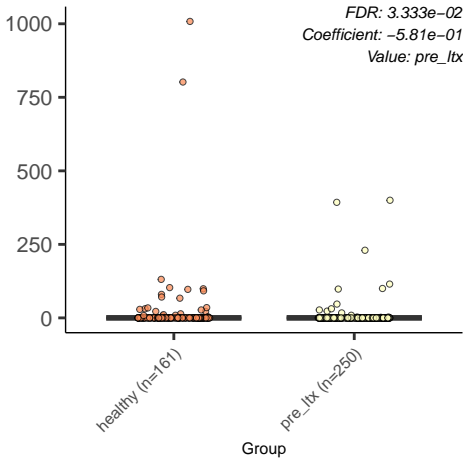
healthy (n=161)

pre_ltx (n=250)

Group

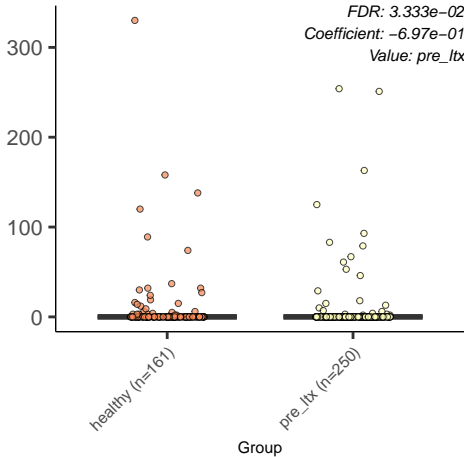


healthy (n=161)

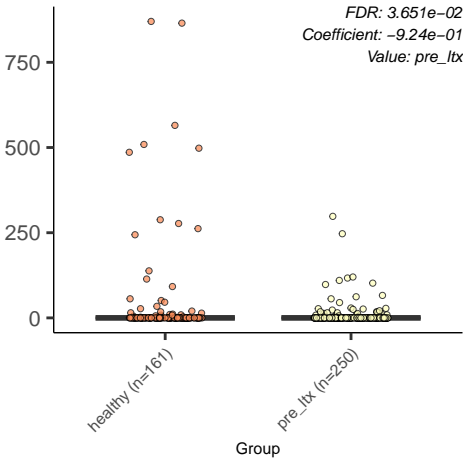


CCGGAATTACTGGGTGTAAAGGGAGTGTAGCGGGGAAGGCAAG

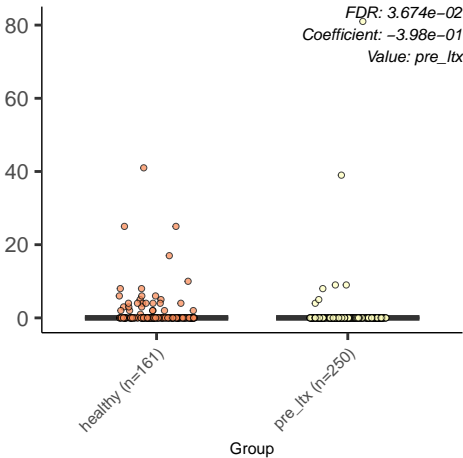
FDR: 3.333e-02
Coefficient: -6.97e-01
Value: pre_ltx



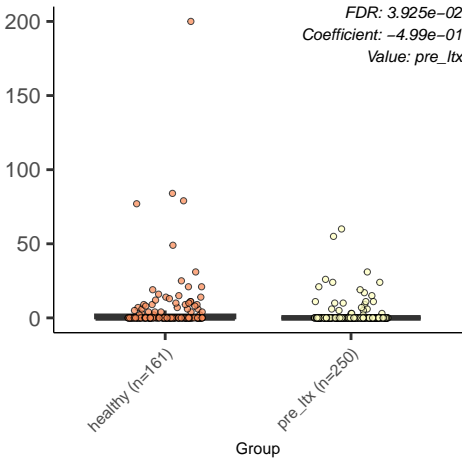
GTAATACGTAGGTGGCGAGCGTTATCCGGAATTATTGGGCGTAA



AAGGGCGGAGCGTTGTCCGGAATTATTGGGCGTAAGGGCTTG

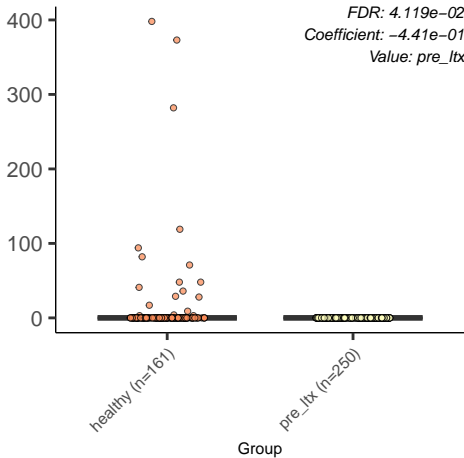


GGATTGCGGCTAAAGCGCGCGTAGCGCGCGCGCTAAGCGG



GTTCGGAATTACTGGCGGTAAAGGGTGTGTAGGTGGACGTGTAA

FDR: $4.119e-02$
Coefficient: $-4.41e-01$
Value: *pre_ltx*



CGGATTACTGGGTGTAAAGGGAGCGGTAGACGGAAGAGCAAGT

FDR: 4.132e-02
Coefficient: -7.77e-01
Value: pre_ltx

1500

1000

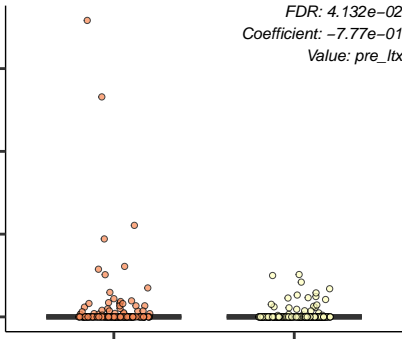
500

0

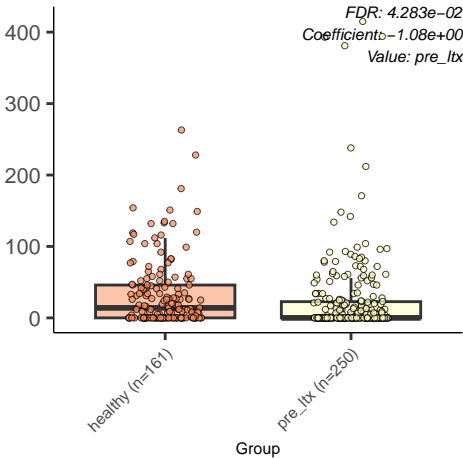
healthy (n=161)

pre_ltx (n=250)

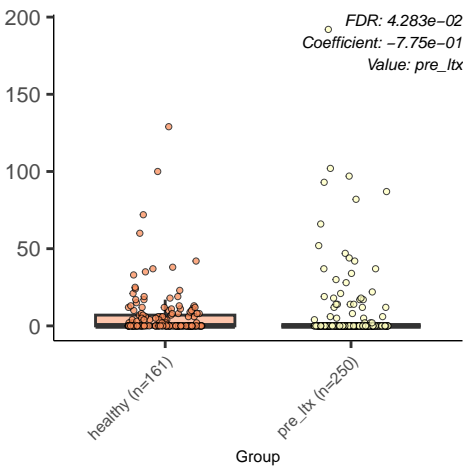
Group



GGATTACTGGGTGTAAGGGTGCGTAGGTGGCAGTGCAAGTCA

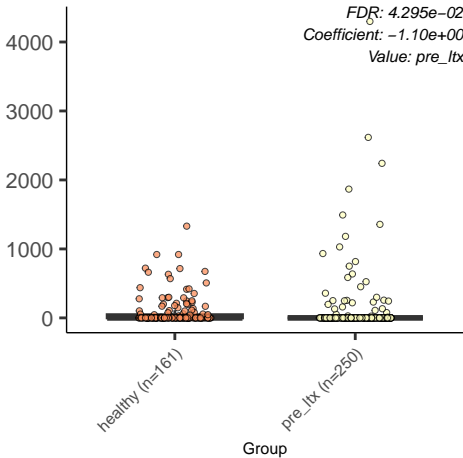


TGTC CGGATT TACTGG GTGTAAAGGCGCTAGGCGGGAGAGAGG



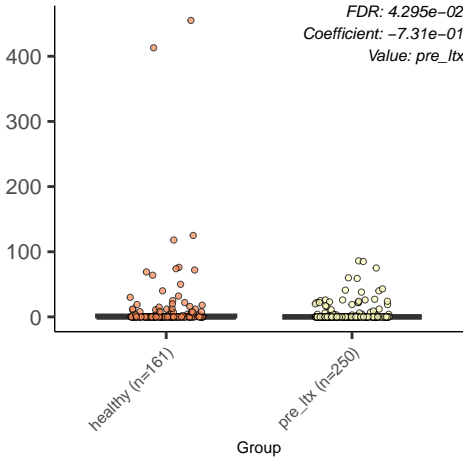
CGGAGGATCCGAGCGTTATCCGGATTATTGGGTTTAAAGGGAGG

FDR: 4.295e-02
Coefficient: -1.10e+00
Value: pre_ltx



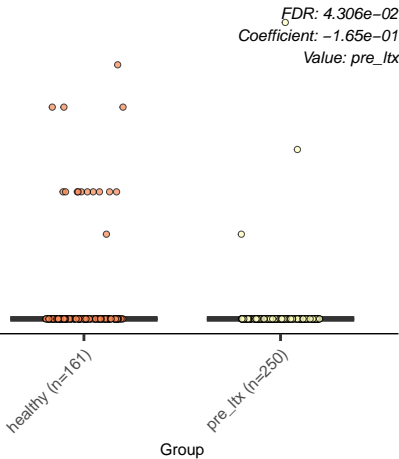
GGATTACTGGGTGTAAAGGGAGCGGTAGACGGCACAGCAAGTC

FDR: 4.295e-02
Coefficient: -7.31e-01
Value: pre_ltx

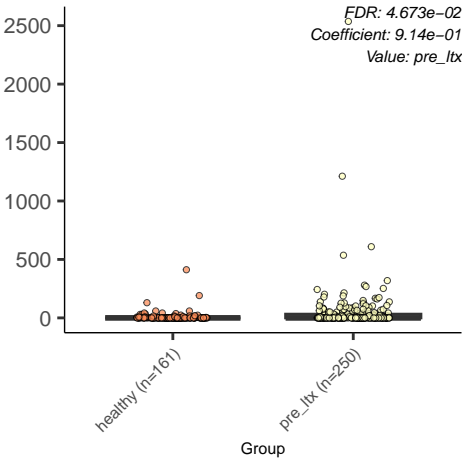


Group

GTCCGGATTACTGGGTGTAAAGGGTGCGTAGCGGGGATGGCA

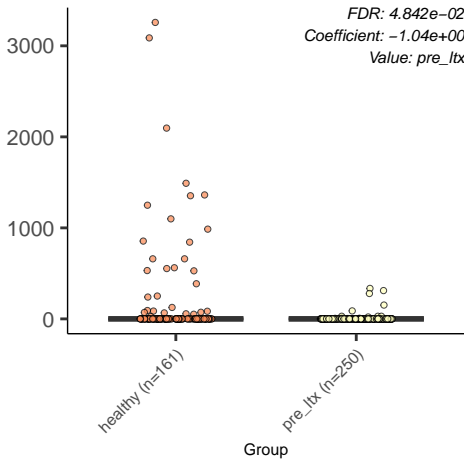


CGGATTACTGGGTGTAAGGGAGCGGTAGACGGTTTTTGCAAGTC

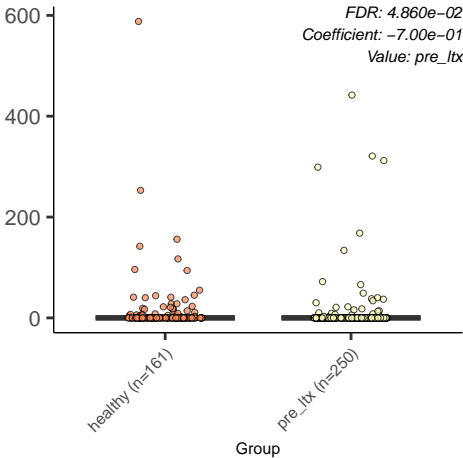


CGGATTACTGGGTGTAAAGGGAGCGTAGACGGCGAAGCAAGT

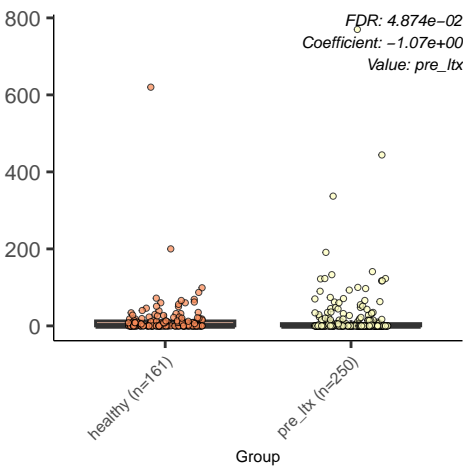
FDR: 4.842e-02
Coefficient: -1.04e+00
Value: pre_ltx



TATCCGGATTACTGGGTGTAAAGGGCGGTAGGCGGGATTGCAAA



CCGGATTACTGGGTGTAAAGGGTGCCTAGCGGATTGGCAAG



healthy (n=161)

Group

FDR: 4.883e-02
Coefficient: -2.91e-01
Value: pre_ltx

pre_ltx (n=250)

GGGGGATGCGAGCGCTTATCCGGATTATTGGGTTTAAAGGGCGG

