

:GGATTACTGGGTGTAAAGGGAGCGTAGACGGCGAGACAAAGTC

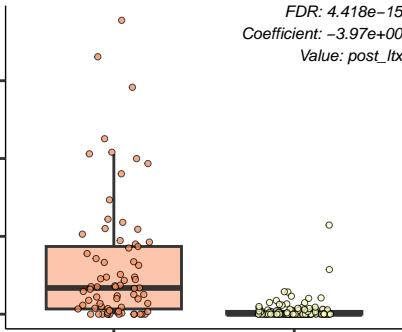
FDR: 4.418e-15
Coefficient: -3.97e+00
Value: post_ltx

3000
2000
1000
0

healthy (n=73)

post_ltx (n=138)

Group



GGATTACTGGGTGTTAAAGGGAGCGGTAGACGGCAGCGCAAGTC

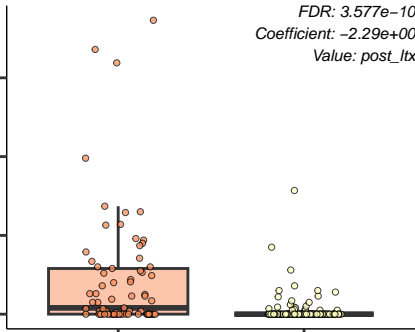
FDR: 3.577e-10
Coefficient: -2.29e+00
Value: post_ltx

300
200
100
0

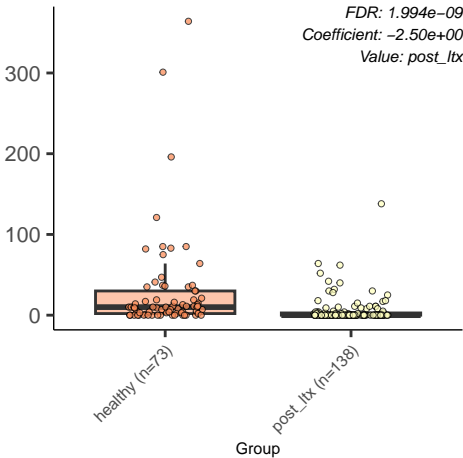
healthy (n=73)

post_ltx (n=138)

Group

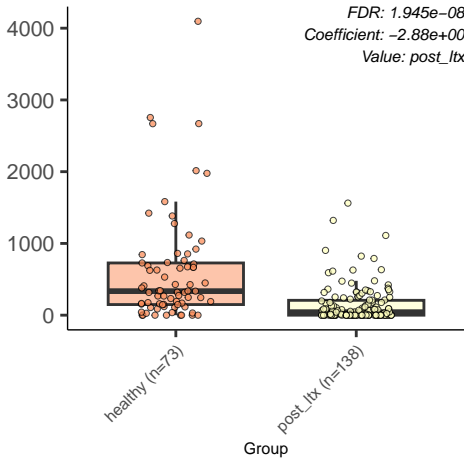


ATCCGGATTACTGGGTGTAAAGGGCGGTAGCGGGAAGGCA

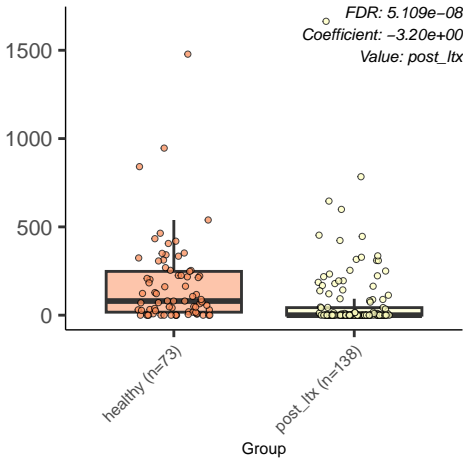


GGATTACTGGGTGTAAGGGAGCGCAGACGGCACTGCAAGTC

FDR: 1.945e-08
Coefficient: -2.88e+00
Value: post_ltx

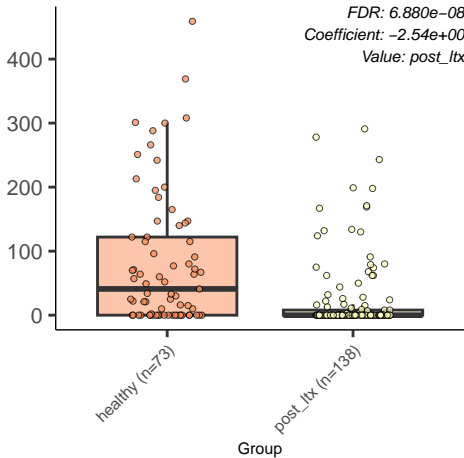


TACGGAGGATTCAAGCGTTATCCGGATTATTGGGTTTAAAGGGT

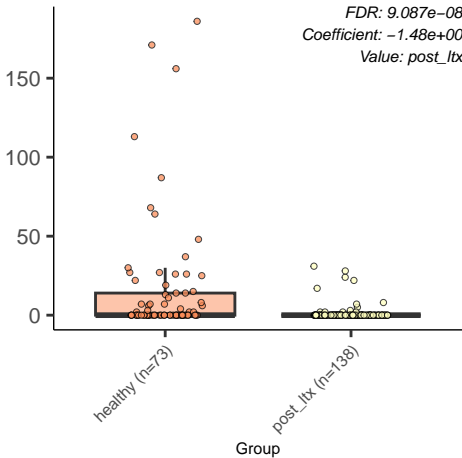


ATCCGGAATTACTGGGTGTAAAGGGAGCGTAGGGCGGCACGCCAA

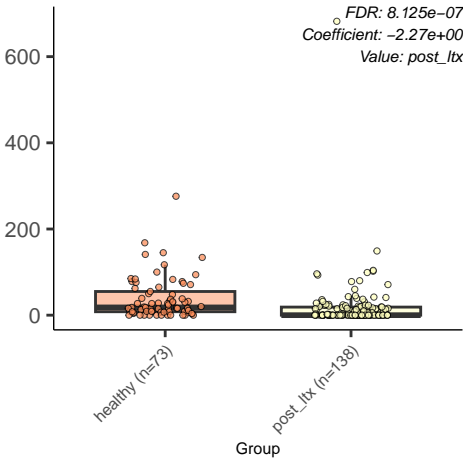
FDR: 6.880e-08
Coefficient: -2.54e+00
Value: post_ltx



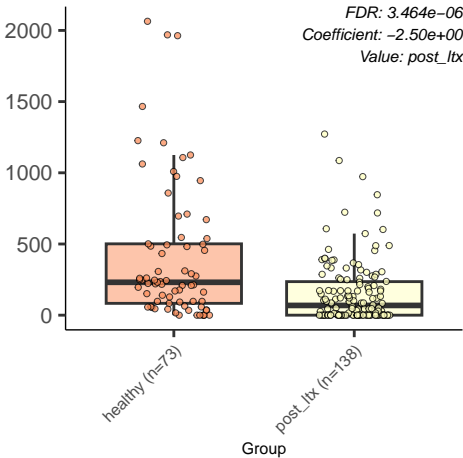
CGGATTACTGGGTAAAGGGAGCGGTAGGTGGTATGGCAAGTC



GTCCGGATTACTGGGTGTAAAGGGCGGTGCAGCCGGGCCGGCA

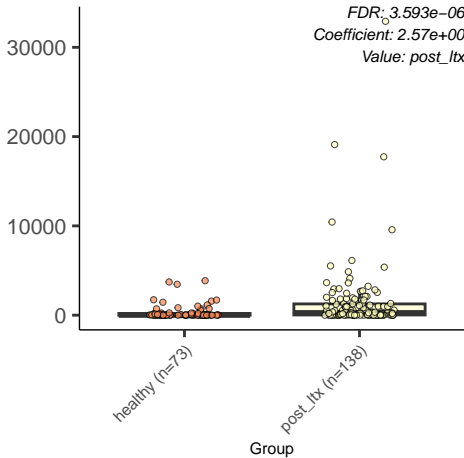


GGATTACTGGGTGTAAGGGAGCGGTAGACGGCTGTGTAAAGTCT



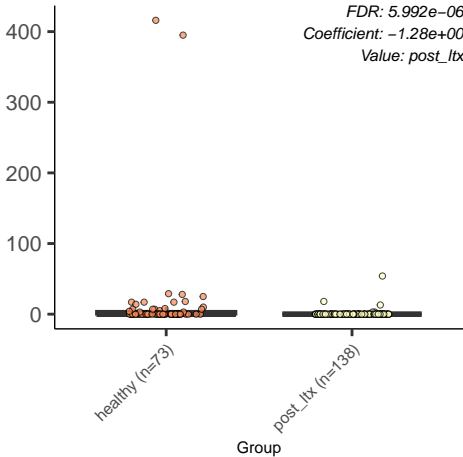
GTAAATACGGAGGGTGCAAGCGGTTAATCGGAATTACTGGGCGTAA

FDR: 3.593e-06
Coefficient: 2.57e+00
Value: post_ltx



GGATTACTGGGTGTAAAGGGTGGCGTAGGTGGCAAGGCAAGTC

FDR: 5.992e-06
Coefficient: -1.28e+00
Value: post_ltx



CGGATTACTGGGTGTAAGGGGAGCGGTAGACGGCTAAGCAAGTC

FDR: 6.345e-06
Coefficient: -1.66e+00
Value: post_ltx

90

60

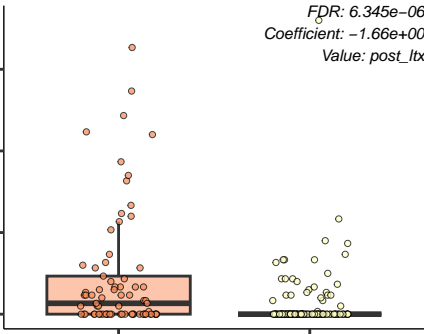
30

0

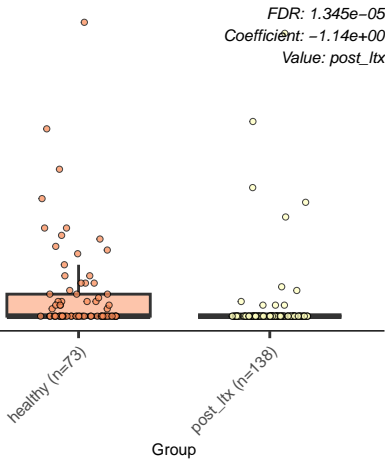
healthy (n=73)

post_ltx (n=138)

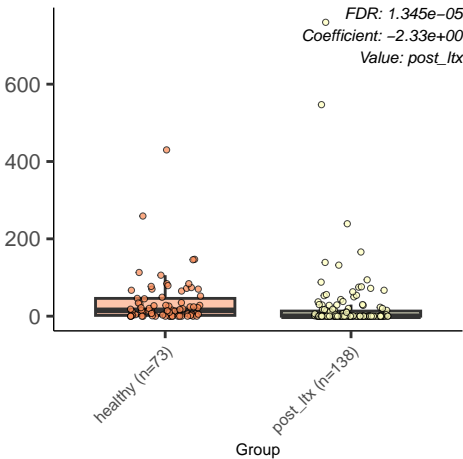
Group



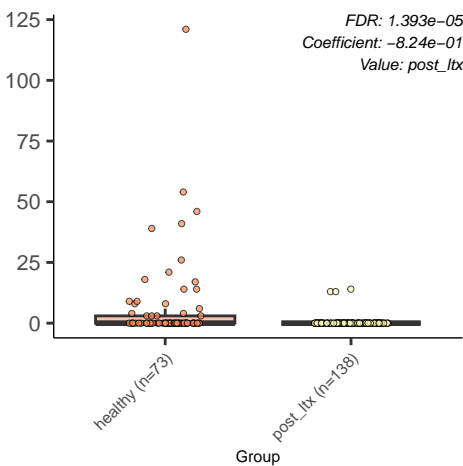
CGGATTACTGGGTGTAAAGGGAGCGGTAGACGGTTAAGCAAGTC



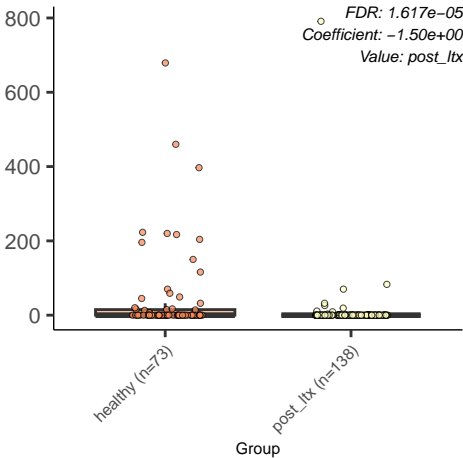
ATCCGGATTACTGGGTGTAAAGGGCGGCAGGGCGCGCGTA



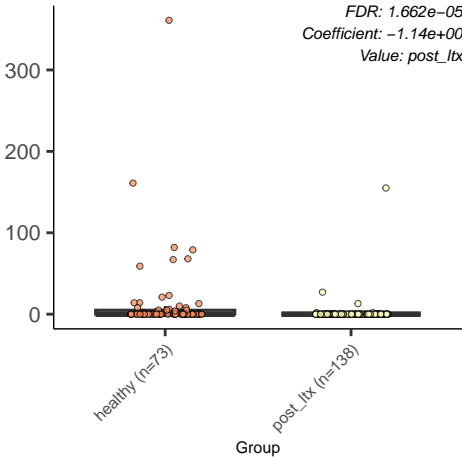
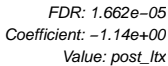
TGTCCGGAATTATTGGCGGTAAAGAGTACGTAGGCGGTTTGCTA



GTTCGGAATTACTGGGCGTAAAGGGTGTGTAGGCGGATTGTAA



GTCCGGAATTACTGGGCGTAAAGGTGCGTAGGCGTTTGGTA

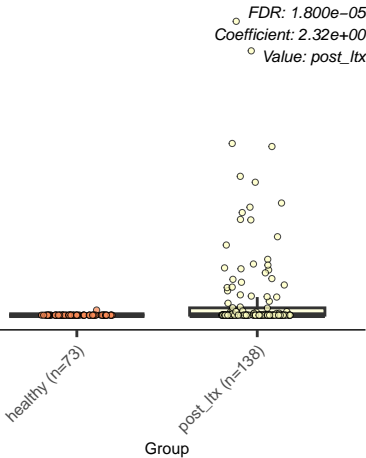


healthy (n=73)

post_ltx (n=138)

Group

GGATTACTGGGTGTAAGGGAGCGTAGACGGCAGTGCAAGTCT

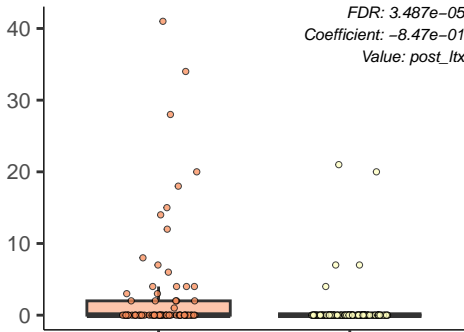


healthy (n=73)

post_tx (n=138)

Coefficient: $-8.47e-01$

Value: *post_ltx*



CCGGATTATTGGGTGTTAAAGGGTGC GTAGACGGGAAGGTAAGT

FDR: 3.769e-05
Coefficient: -9.83e-01
Value: post_ltx

400

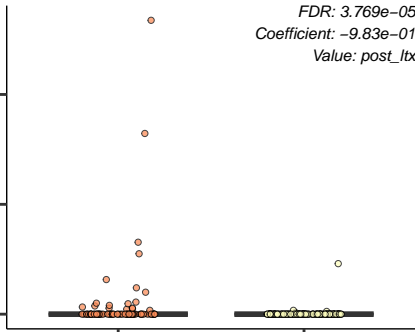
200

0

healthy (n=73)

post_ltx (n=138)

Group



healthy (n=73)

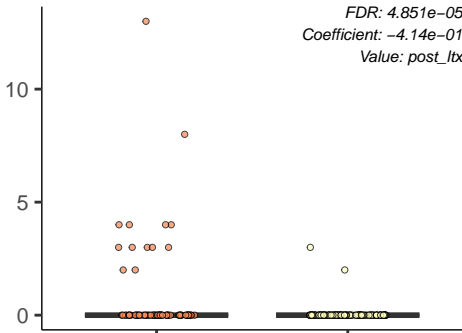
Group

post_ltx (n=138)

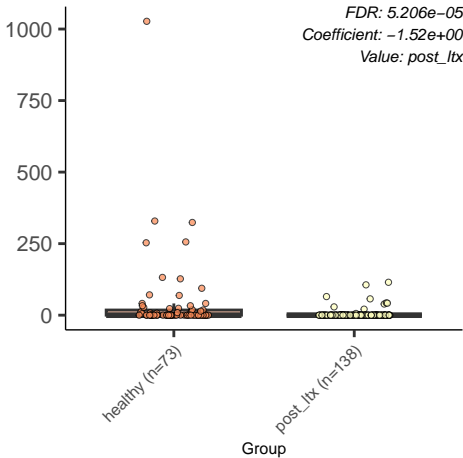
FDR: 4.851e-05

Coefficient: $-4.14e-01$

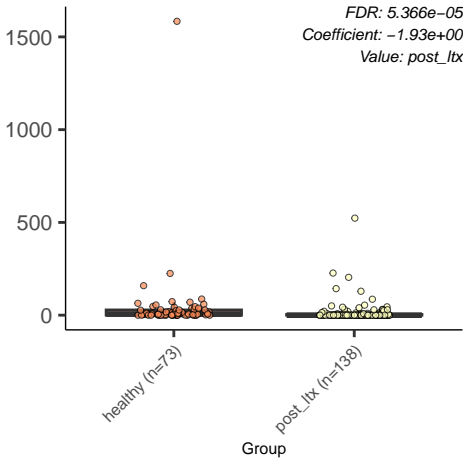
Value: *post_ltx*



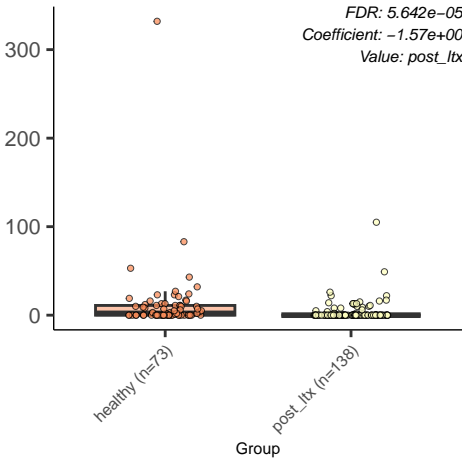
GTCCGGAATGATTGGGCGTAAGGGCGGTAGGCGGCCTGCCTA



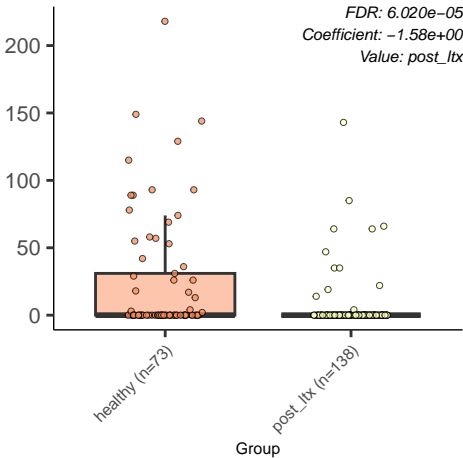
CGGATTACTGGGTGTAAAGGGAGCGTAGACGGCAAGGCAAGT



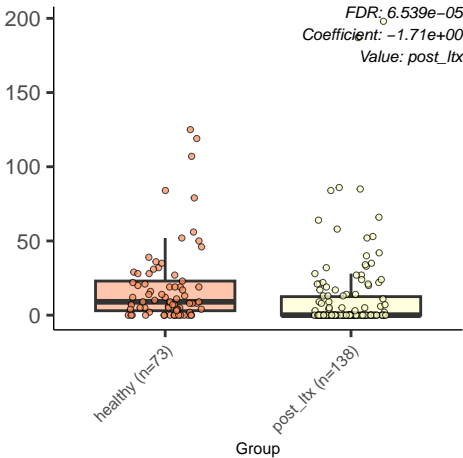
CCGGATTACTGGGTGTAAAGGGTGCGTAGGCGGATTGGCAAGT



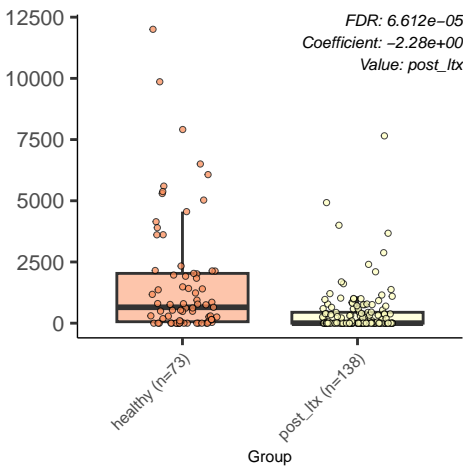
TATCCGGATTACTGGGTGTAAAGGGCGTGTAGCGGGGAAGCA



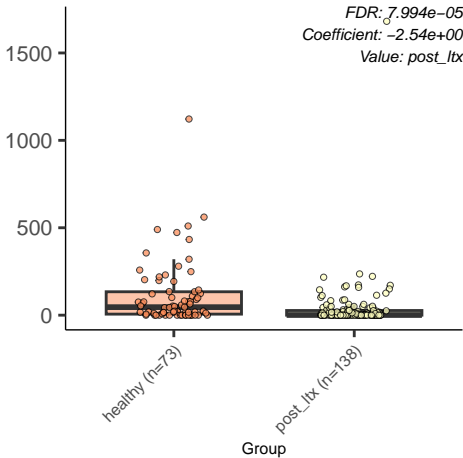
CGGATTACTGGGTGTAAAGGGAGCGTAGACGGTCAAGCAAGTCT



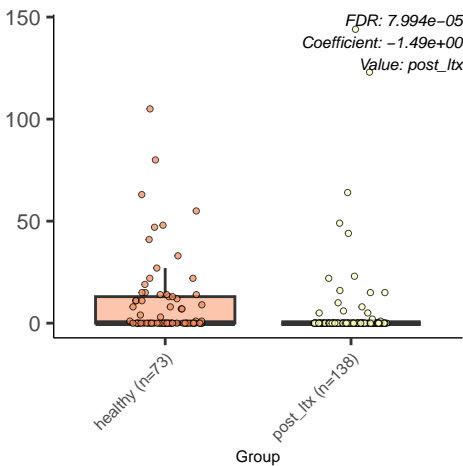
CGGAATTACTGGGTGTAAGGGAGCGCAGCGGGGAGAACAAAGT



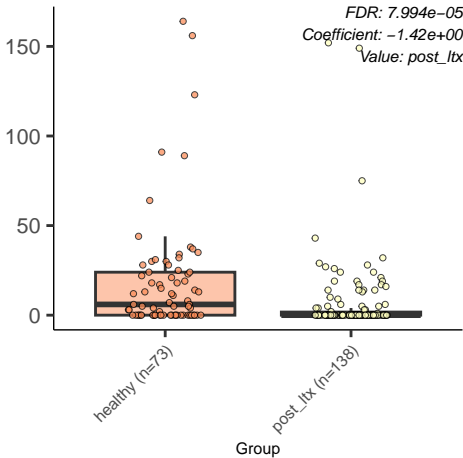
GGATTACTGGGTGTAAAGGAGCGCAGACGGCGATGCAAGTC



GGATTACTGGGTGTAAGGGAGCGTAGACGGCATTGCAAGCCCA

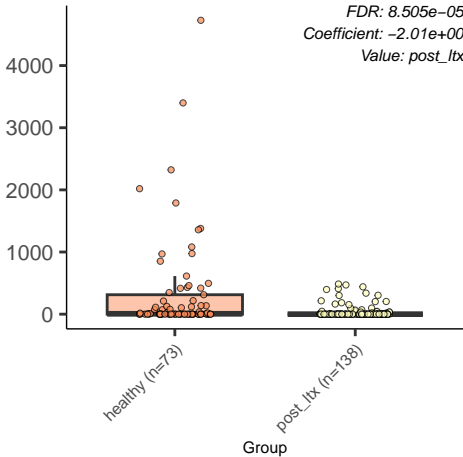


TATCCGGATTACTGGGTGTAAAGGGCGGTAGGCGGGAAAGCA

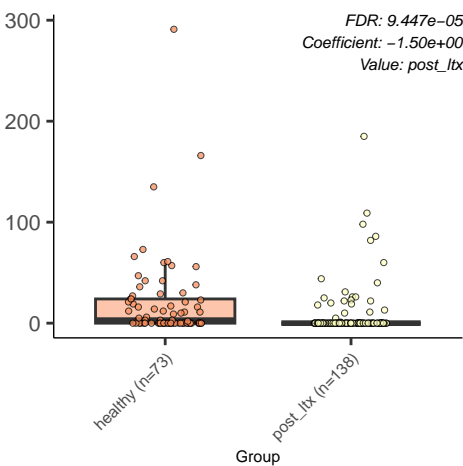


CGGAATTACTGGGTGTAAAGGGAGCGCAGCGGGCGATCAAGT

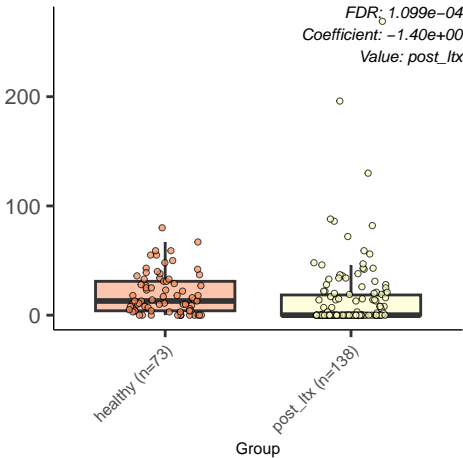
FDR: 8.505e-05
Coefficient: -2.01e+00
Value: post_ltx



ATACGGAGGATCGGAGCGGTTATCCGGATTATTGGGTTAAAGGG



CGGATTACTGGGTGTAAGGAGCGTAGACGGTATGGCAAGTC



GTAAATACGTAGGTGGCGAGCGTTATCCGGAATTATTGGGCGTAAAG

2000

1000

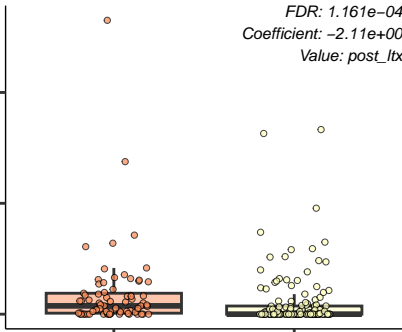
0

healthy (n=73)

post_ltx (n=138)

Group

FDR: 1.161e-04
Coefficient: -2.11e+00
Value: post_ltx



CGGATTACTGGGTGTAAAGGGAGCGGTAGACGGCGAAGCAAGTC

FDR: 1.308e-04
Coefficient: 1.95e+00
Value: post_ltx

9000

6000

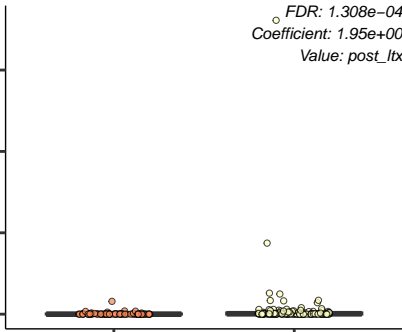
3000

0

healthy (n=73)

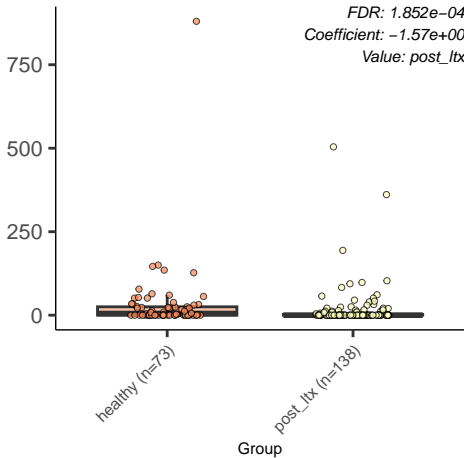
post_ltx (n=138)

Group

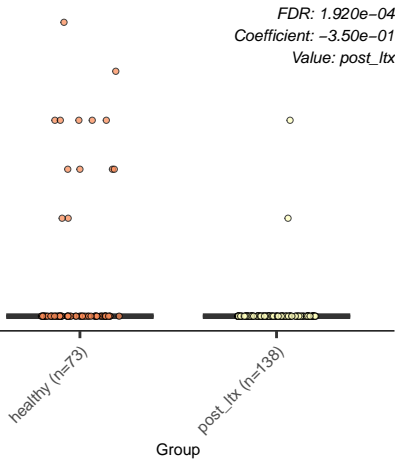


ATACGGAGGATCGGAGCGGTTATCCGGATTATCGGTTTAAAGG

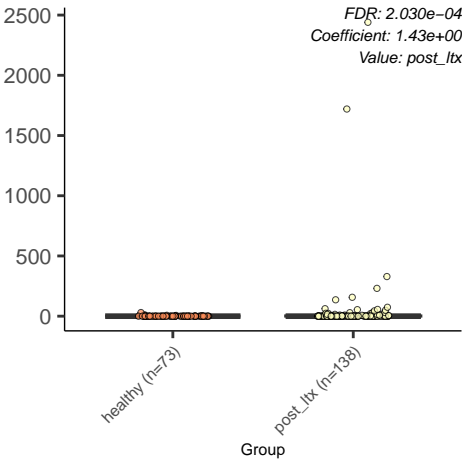
FDR: 1.852e-04
Coefficient: -1.57e+00
Value: post_ltx



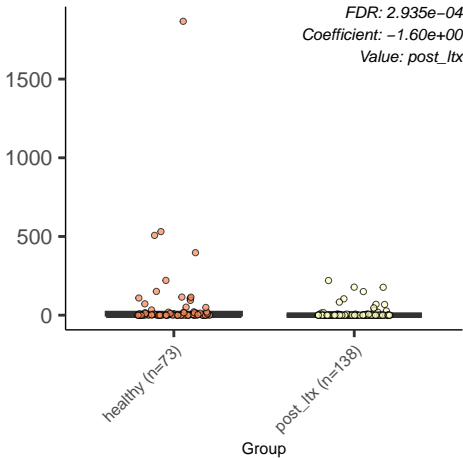
GTCCGGATTACTGGGTGTAAAGGGCGGTAGCCGGGTGTAA



CGGATTACTGGGTGTAAAGGGAGCGTAGACGGTTAAGCAAGTC



GTAATACGTAGGGTGCAGCGTTAATCGGAATTACTGGGCGTAA



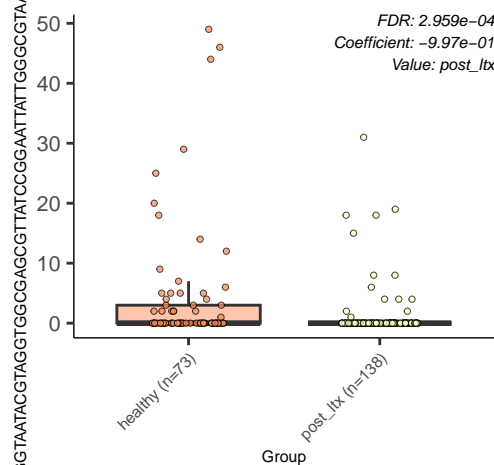
CGGTAATACGTAGGTGGCGAGCGGTTATCCGGAATTATTGGCGTA

FDR: 2.959e-04
Coefficient: -9.97e-01
Value: post_ltx

healthy (n=73)

post_ltx (n=138)

Group



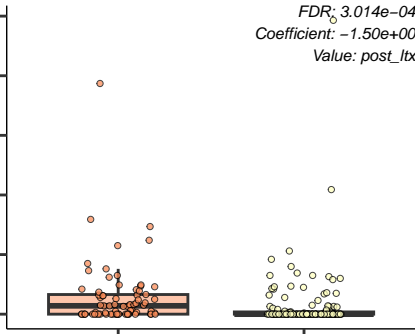
GTCCGGAATGATTGGGCGTAAAGGGCGGTAGGCGGCCTGCTA

FDR: 3.014e-04
Coefficient: -1.50e+00
Value: post_ltx

healthy (n=73)

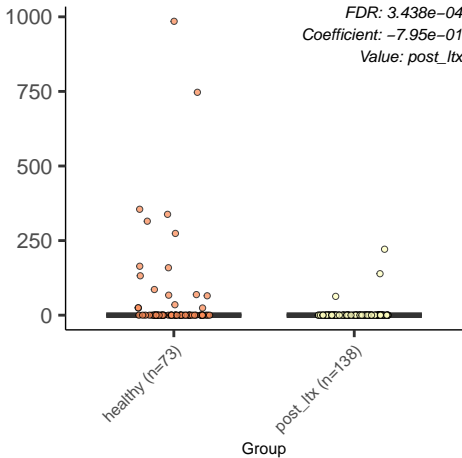
post_ltx (n=138)

Group



GGAGGATGCGAGCGTTATCCGGATTATTGGGTTTAAAGGGTGO

FDR: 3.438e-04
Coefficient: -7.95e-01
Value: post_ltx



GGAATTACTGGCGGTAAAGCGCACGTAGGCGGCGATTAAAGTCA

FDR: 5.322×10^{-4}
Coefficient: 1.02×10^0
Value: *post_ltx*

200

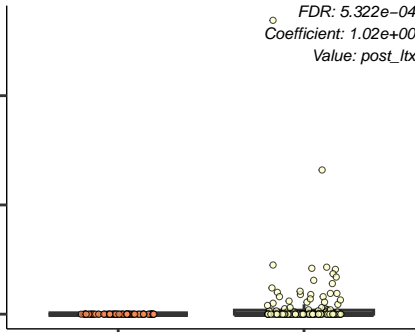
100

0

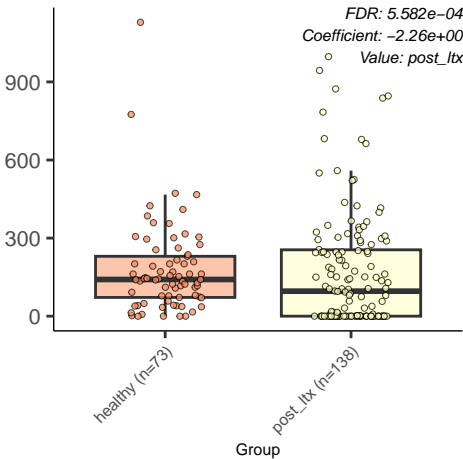
healthy (n=73)

post_ltx (n=138)

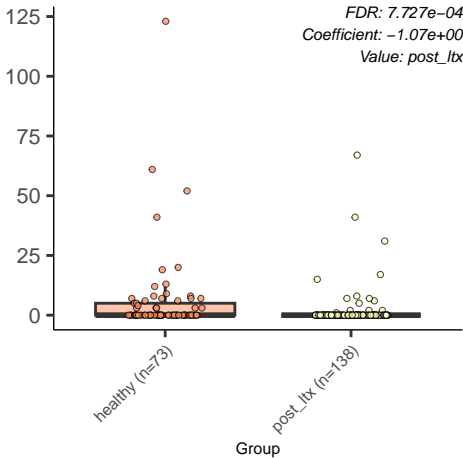
Group



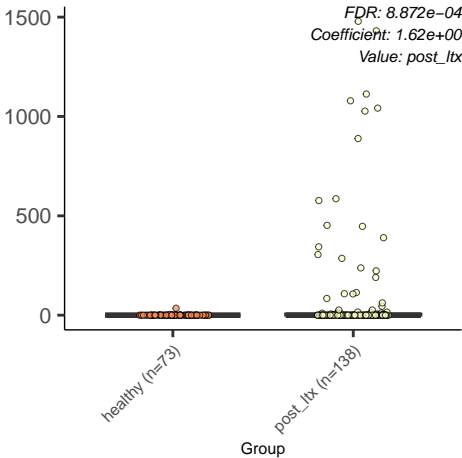
CGGATTACTGGGTGTAAGGGAGCGGTAGACGGCTGTGCAAGTC



TGTCGGATTACTGGGTGTAAAGGGCGGTAGGCGGGAGAGG



CCGGATTACTGGGCGTAAAGGGAGCGTAGGCGGATGATTAAAGTC



TTACGGAGGATCCAAGCGTTATCCGGATTATTGGGTTTAAAGGG

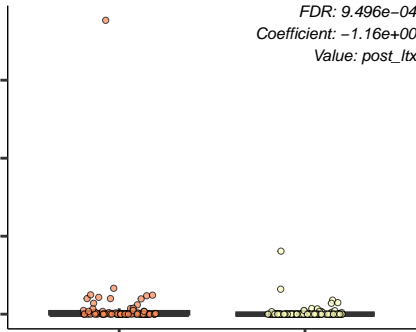
750
500
250
0

FDR: 9.496e-04
Coefficient: -1.16e+00
Value: post_ltx

healthy (n=73)

post_ltx (n=138)

Group



TGTCCGGATTACTGGGTGTAAAGGGCGGTAGGCGGAGATGCA

FDR: 9.957e-04
Coefficient: -9.68e-01
Value: post_ltx

400

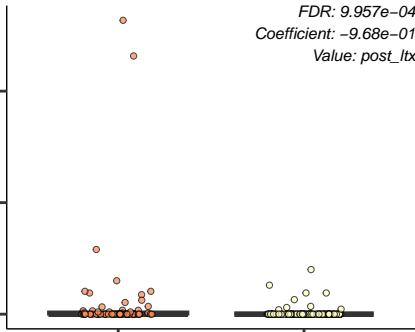
200

0

healthy (n=73)

post_ltx (n=138)

Group



CGGTAATACGTAGGTCCTCCGAGCGTTGTCCGGATTATTATGGGCGTA

FDR: 1.096e-03
Coefficient: 2.14e+00
Value: post_ltx

4000

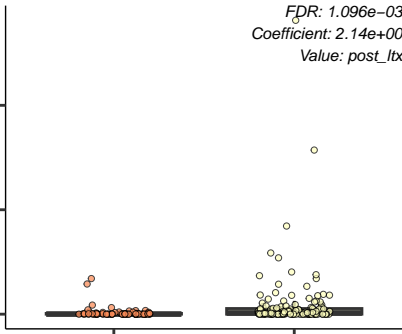
2000

0

healthy (n=73)

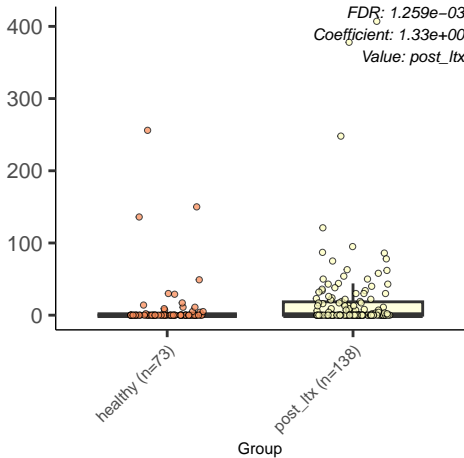
post_ltx (n=138)

Group



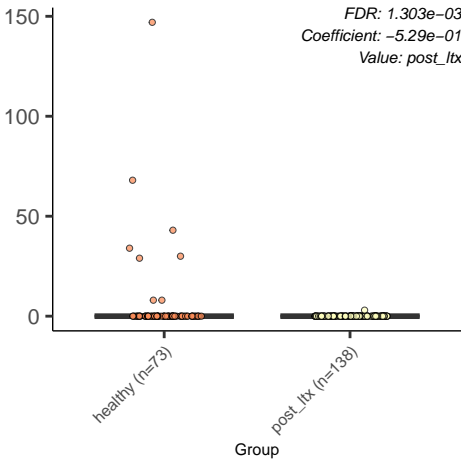
CGGATTACTGGGTGTAAAGGGAGCGGTAGACGGTTTTTGCAAGTC

FDR: 1.259e-03
Coefficient: 1.33e+00
Value: post_ltx

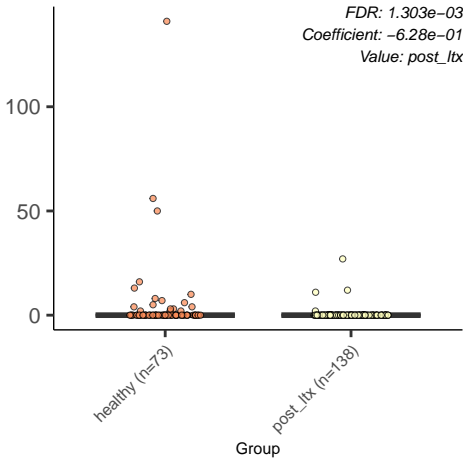


TGTTTCGGAATTACTGGGCGTAAAGGGTGTGTAGGTGGACGTGTA

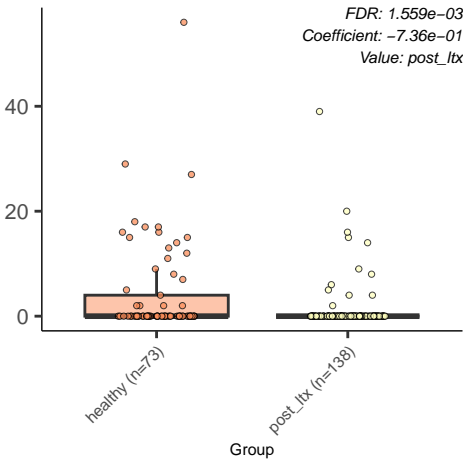
FDR: 1.303e-03
Coefficient: -5.29e-01
Value: post_ltx



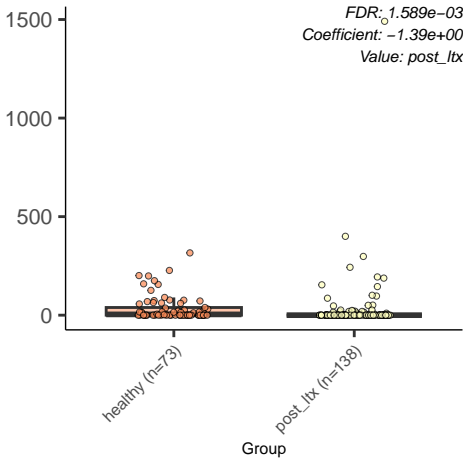
CCGGATTATTGGGCGTAAGCGCGCTAGCGGCTTGTTAAGC



TATCCGGAATTACTGGGTGTAAAGGGTGAGTAGGCGGCATGACAA



CGGAGGATCCGAGCGTTATCCGGATTATTGGGTTTAAAGGGAG



CGGAATTACTGGGTGTAAAGGGTGGGTAGGTGGTATGGCAAGT

FDR: 1.589e-03
Coefficient: -9.16e-01
Value: post_ltx

400

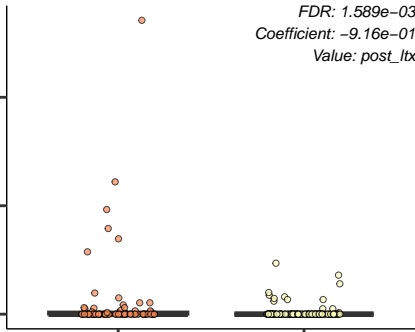
200

0

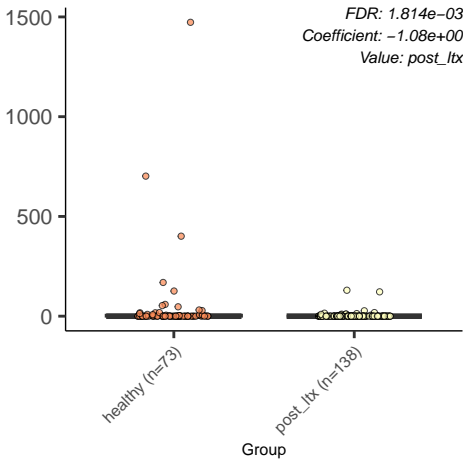
healthy (n=73)

post_ltx (n=138)

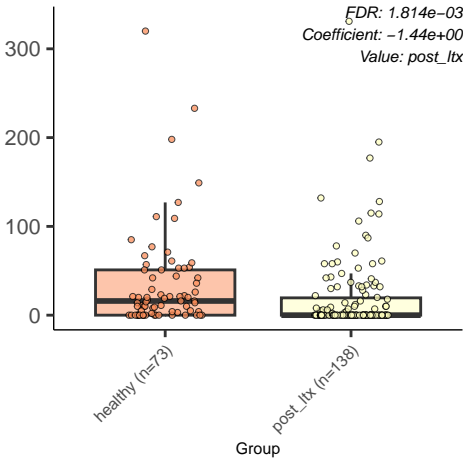
Group



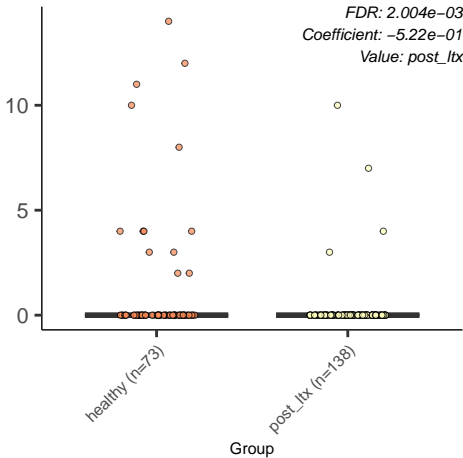
CGGATTACTGGGTGTAAAGGGAGCGTAGACGGCACAGCAAGTC



CGGATTACTGGGTGTAAAGGGAGCGGTAGACGGTAAAGCAAGTC

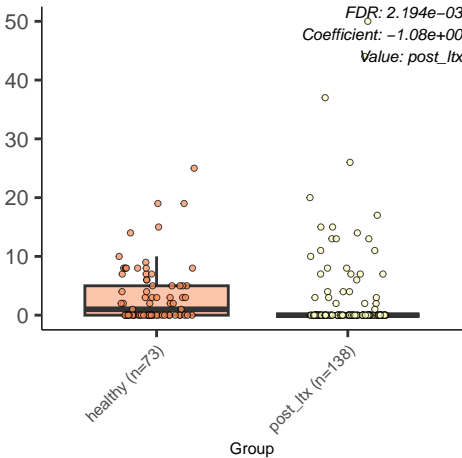


Value: *post_ltx*

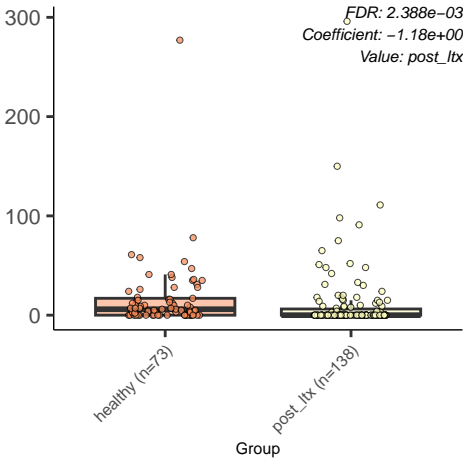


Group

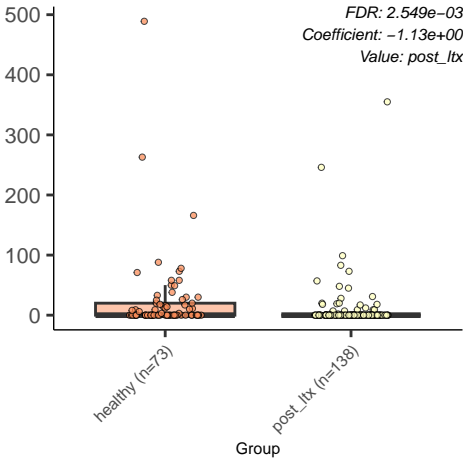
CCGGAATTATTGGGCGTAAAGAGTACGTAGGTGGTTTTCTAAGCA



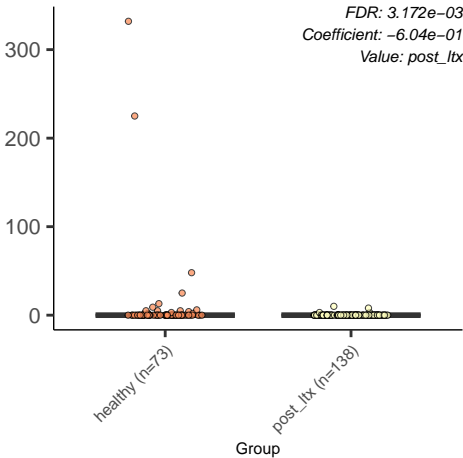
CGGATTACTGGGTGTAAAGGGAGCGTAGGCGGTCTGACAAGT



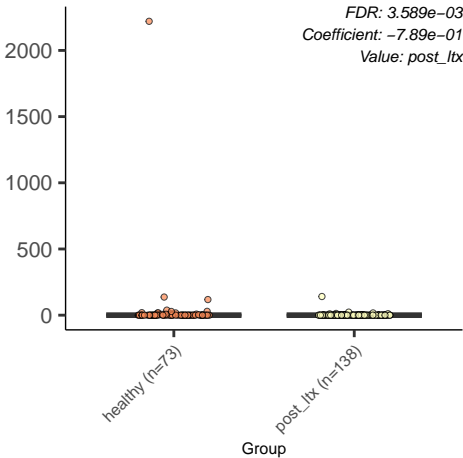
GTCCGGATTACTGGGTGTAAAGGGCGTGCAGCCGGGAATGCA



TTGTCCGGAATTACTGGGCGTAAAGGGAGCGGTAGGCGGTCGAT



GTCCGGAATAATTGGGCGTAAAGGGCGCGTAGGCGGCTCGGTAA



GGTAATACGTAGGTGGCAAGCGTTATCCGGAATTATTGGGCGTAA

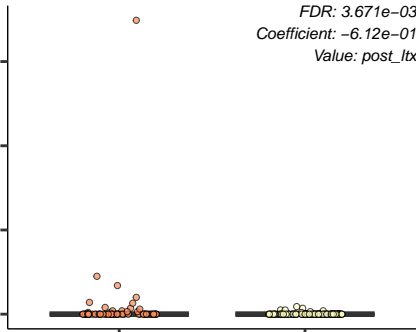
FDR: 3.671e-03
Coefficient: -6.12e-01
Value: post_ltx

300
200
100
0

healthy (n=73)

post_ltx (n=138)

Group



TTGTCCGGAATTACTGGGCGGTAAAGGGAGCGGTAGGCGGCTCTGA

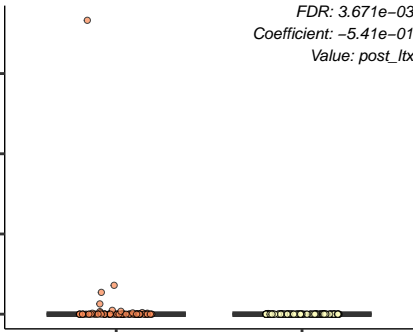
750
500
250
0

FDR: 3.671e-03
Coefficient: -5.41e-01
Value: post_ltx

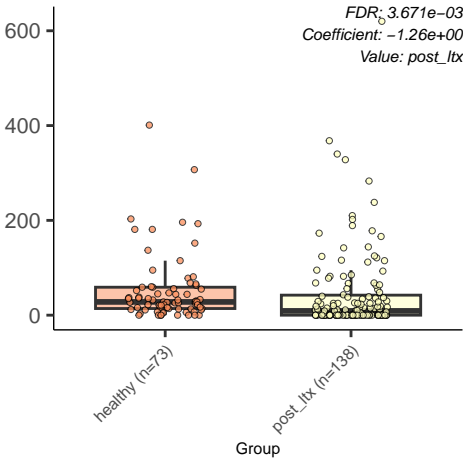
healthy (n=73)

post_ltx (n=138)

Group

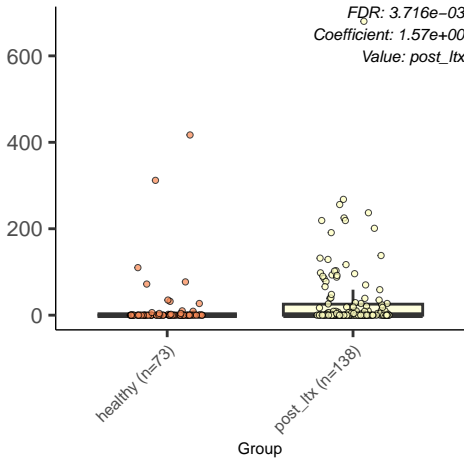


CGGATTACTGGGTGTAAGGGAGCGGTAGACGGCGACGCAAGTC

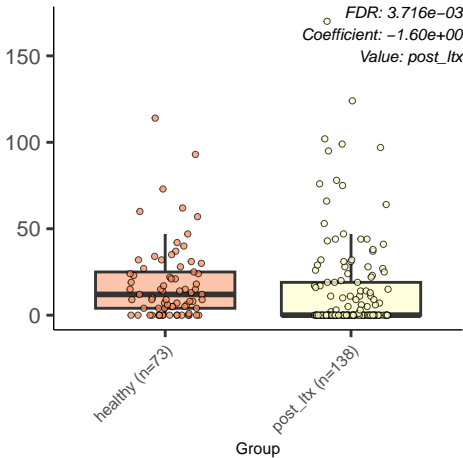


CGGATTACTGGGTGTAAGGGAGCGGTAGACGGTAAAGCAAGT

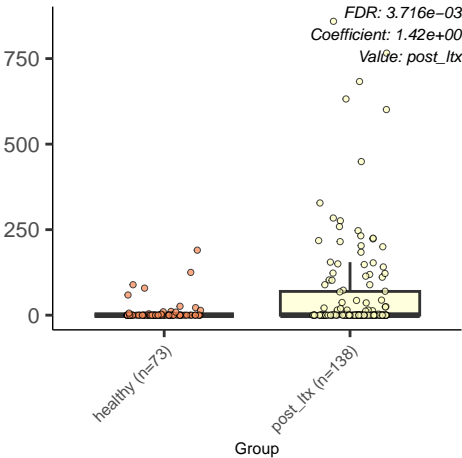
FDR: 3.716×10^{-3}
Coefficient: 1.57×10^0
Value: post_ltx



GGATTACTGGGTGTAAGGAGCGTAGACGGCTTTGCAAGTC



CGGTAATACGTAGGTGGCAAGCGTTGTCCGGAATTATTGGGCGTA



healthy (n=73)

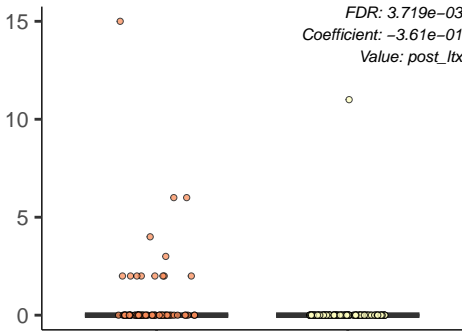
Group

post_tx (n=138)

FDR: 3.719e-03

Coefficient: $-3.61e-01$

Value: *post_ltx*



GGTAATACGTAGGTGGCAAGCGTTATCCGGAATCATTGGGCGTA

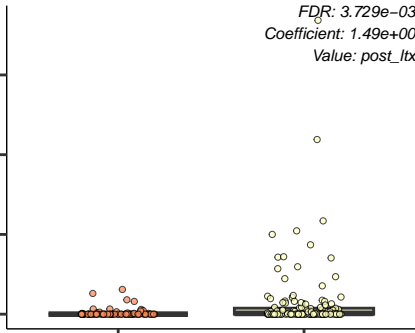
FDR: 3.729e-03
Coefficient: 1.49e+00
Value: post_ltx

600
400
200
0

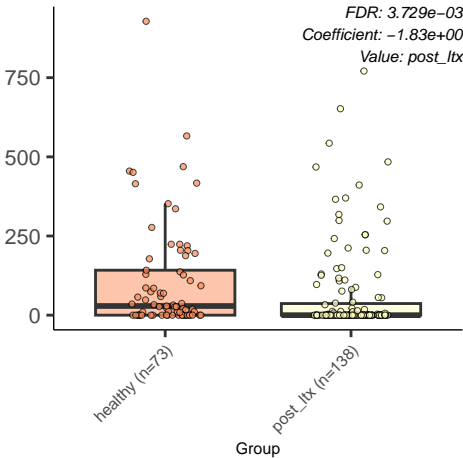
healthy (n=73)

post_ltx (n=138)

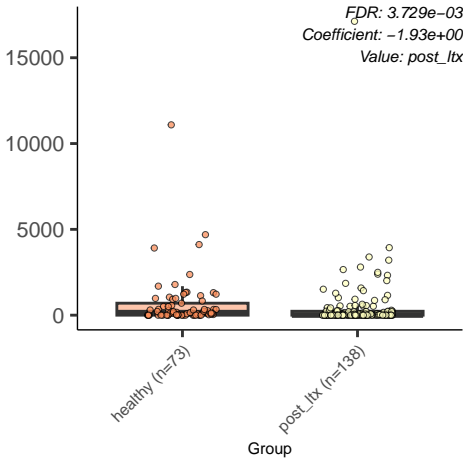
Group



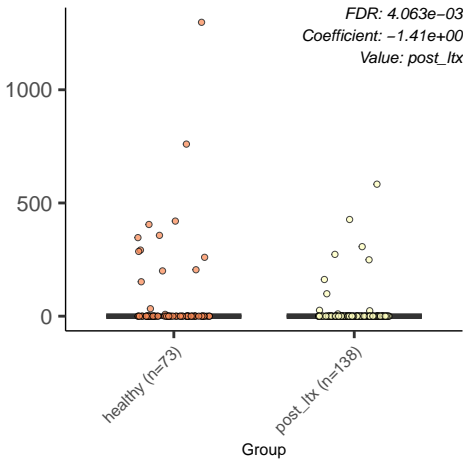
CGGATTACTGGGTGTAAAGGGAGCGTAGACGGCGAGGCAAGT



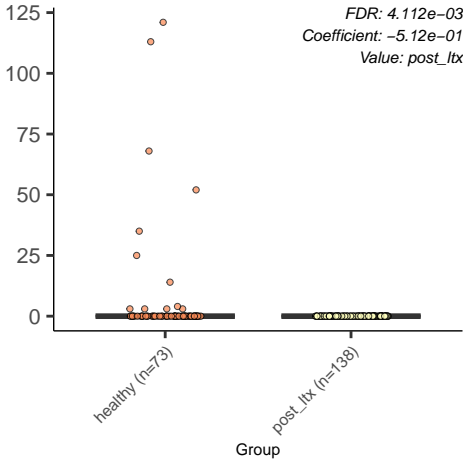
GGATTACTGGGTGTAAAGGGAGCGTAGACGGAGTGCGCAAGTC



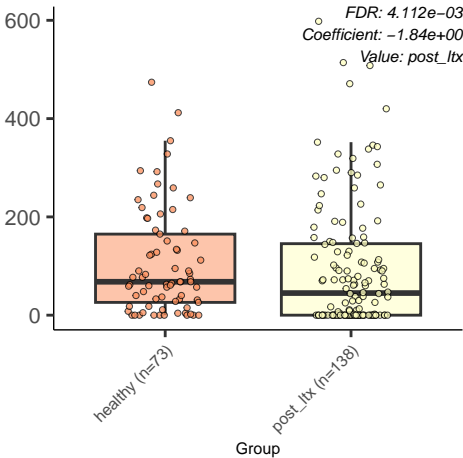
ACGGAGGATCCGAGCGGTTATCCGGATTATTGGGTTTAAAGGGAG



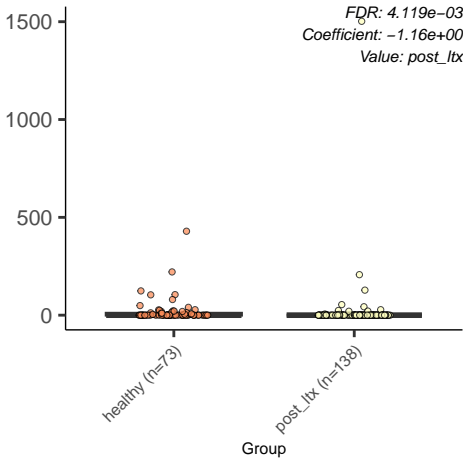
CCGGAATTACTGGGTGTAAAGGGAGCGTAGCGGGGATCTTAAGT



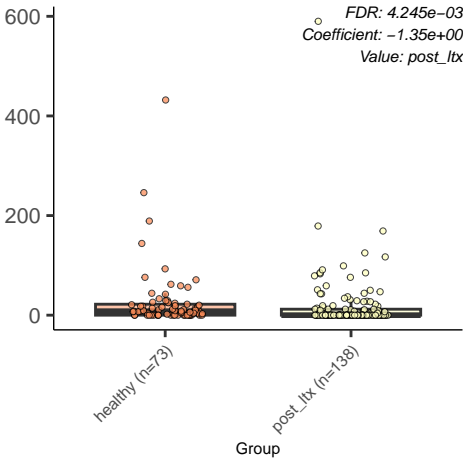
GGATTACTGGGTGTAAAGGGTGCCTAGGTGGCAGTGCAAGTCA



GTCCGGATTACTGGGTGTAAAGGGCGGTAGCCGGGAGGGCA



CGGATTACTGGGTGTAAGGGAGCGTAGACGGATTAGCAAGTCT



GGATTACTGGGTGTAAGGAGCGTAGGCGGTCTGGCAAGCC

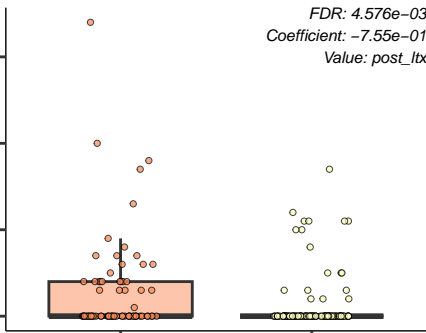
FDR: 4.576e-03
Coefficient: -7.55e-01
Value: post_ltx

30
20
10
0

healthy (n=73)

post_ltx (n=138)

Group



Group

FDR: 4.576e-03
Coefficient: -2.04e-01
Value: post_ltx

GTCCGGATTACTGGGTGTAAAGGGCGTGCAGCCGGGCGGCA

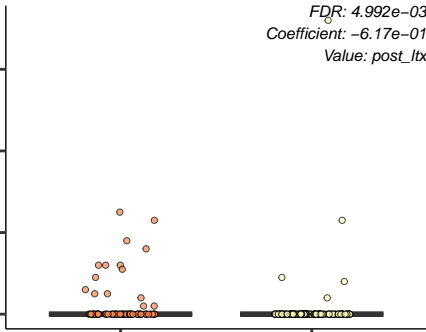
FDR: $4.992e-03$
Coefficient: $-6.17e-01$
Value: *post_ltx*

60
40
20
0

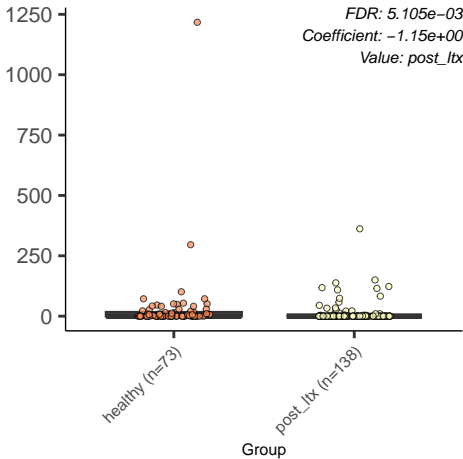
healthy (n=73)

post_ltx (n=138)

Group

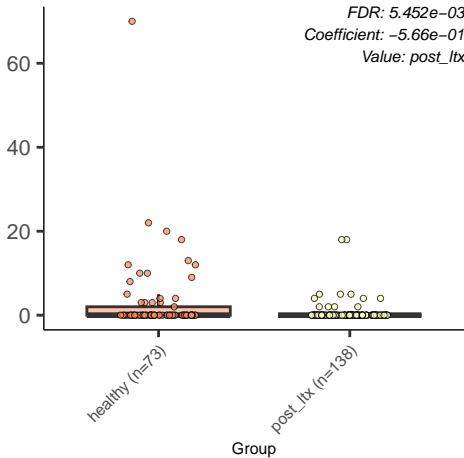


TGTCCGGATTACTGGGTGTAAAGGGCGGTAGCGGAGAACGCA

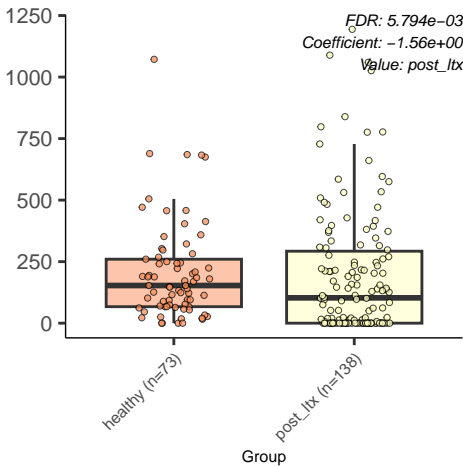


TCCGGAATTACTGGGTGTAAAGGAGCGGTAGGCGGGACAGCAAA

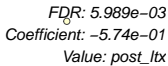
FDR: 5.452e-03
Coefficient: -5.66e-01
Value: post_ltx



GGATTACTGGGTGTAAGGGAGCGTAGACGGCACGGCAAGCCA



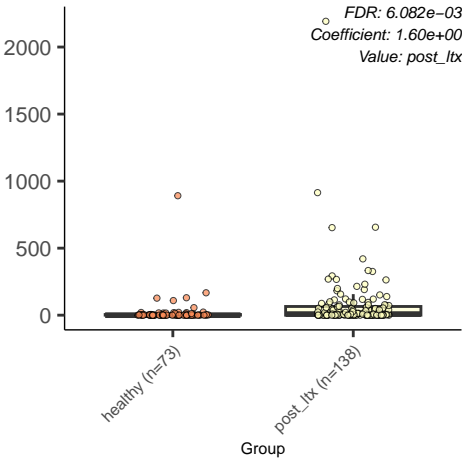
CGGATTCA TTGGGCGTAAAGCGCGGTAGCGGCCCGTCAAGC



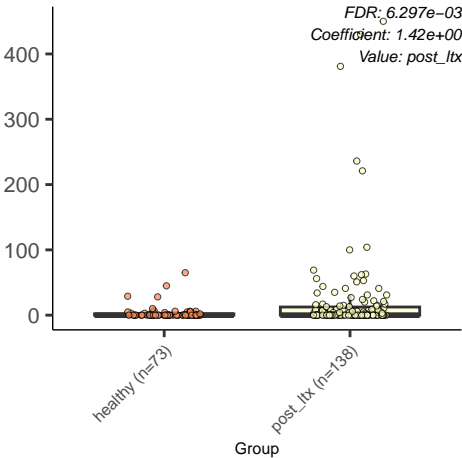
post_ltx (n=138)

Group

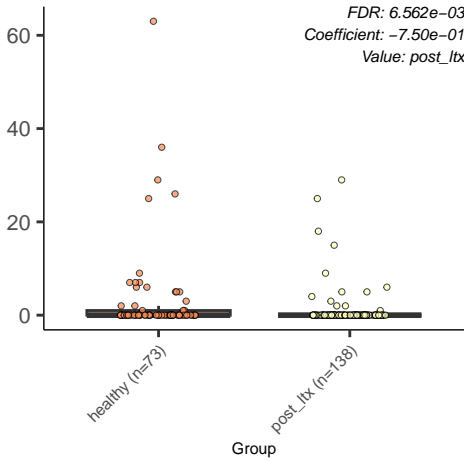
STAATACGGAGGGTGCAGCGTTAATCGGAATAACTGGGCGTAA



CGGTAATACGTAGGTGGCAAGCGTTGTCCGGAATTATTGGGCGTA



Value: *post_ltx*



Group

TATCCGGATTACTGGGTGTAAAGGGCGGTAGGCGGGATGGTA

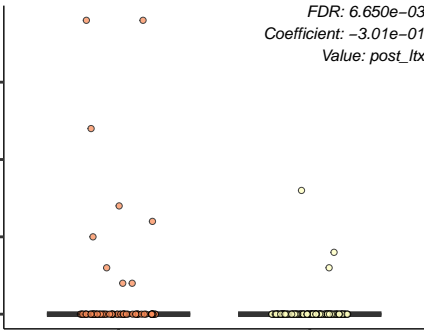
FDR: 6.650e-03
Coefficient: -3.01e-01
Value: post_ltx

15
10
5
0

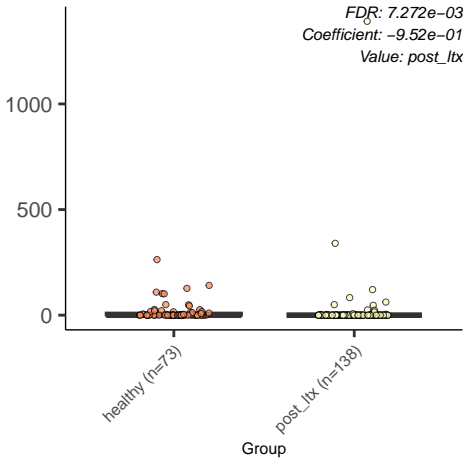
healthy (n=73)

post_ltx (n=138)

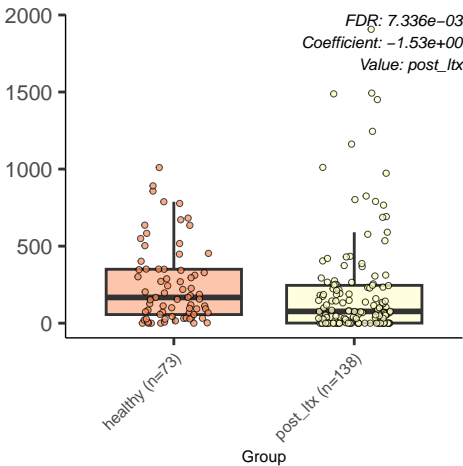
Group



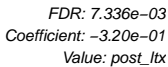
GTCCGGAATAATTGGGCGTAAAGGGCGCTAGGCGGGCTCGGTAA



CGGATTACTGGGTGTAAGGGAGCGTAGACGGATGGACAAGTC



TCCGGATTACTGGGTGTAAGGGCGTGTAGGCGGGACTGCAAC



post_ltx (n=138)

Group

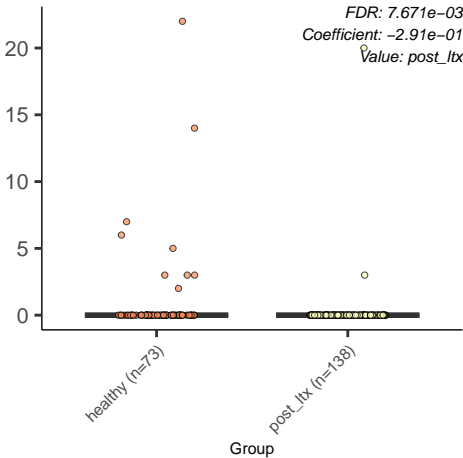
healthy (n=73)

Group

FDR: 7.340e-03
Coefficient: -5.73e-01
Value: post_ltx



CGGATTACTGGGTGTAAGGGAGGTAGGCGGCATGGCAAGT



T:TAATACGTAGGTGGCAAGCGTTGTCCGGATTATTGGCGGTAAAC

FDR: $7.714e-03$
Coefficient: $1.08e+00$
Value: post_ltx

20000

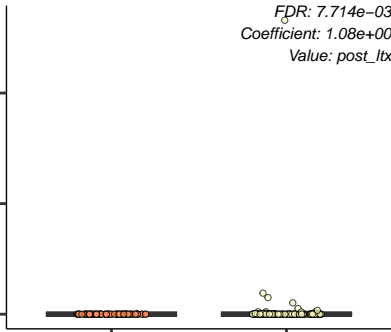
10000

0

healthy (n=73)

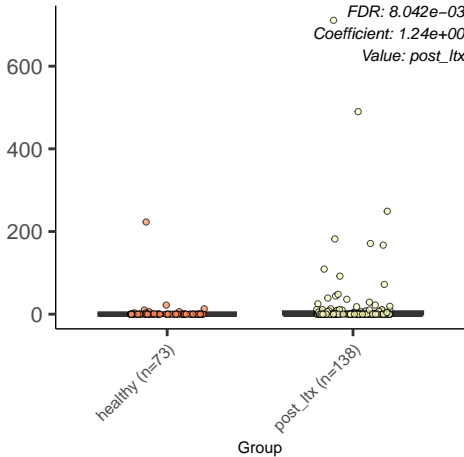
post_ltx (n=138)

Group

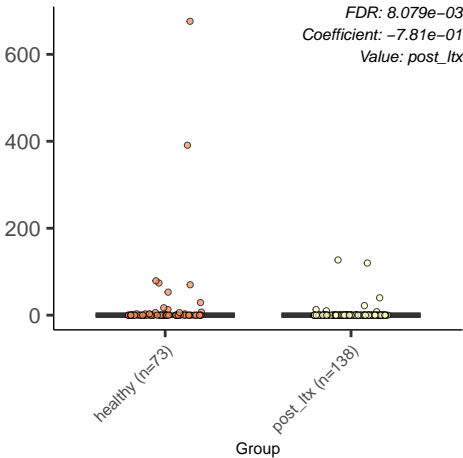


CGGTAATACGTAGGTGGCAAGCGTTGTCCGGAATTATTGGCGGTA

FDR: 8.042e-03
Coefficient: 1.24e+00
Value: post_ltx

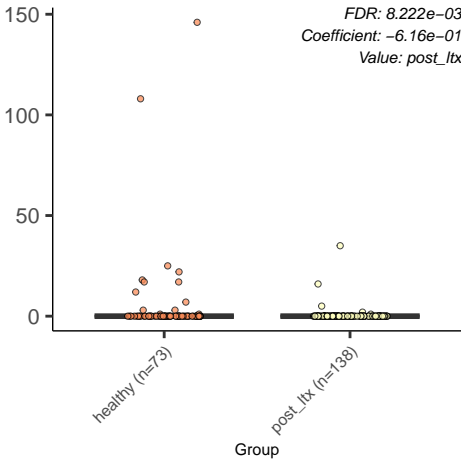


CGGAGGATCCGAGCGTTATCCGGATTATTGGGTTTAAAGGGAGG

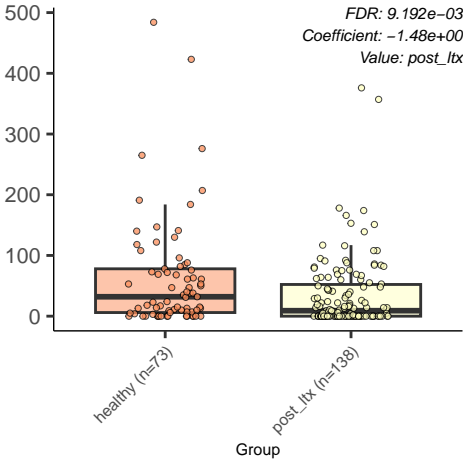


GGATTACTGGGTGTAAAGGGAGCGTAGACGGCAGCGCAAGTC

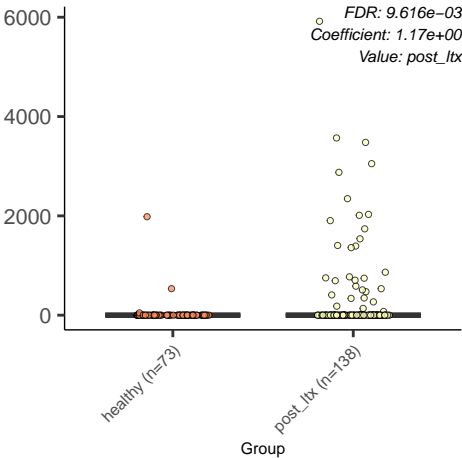
FDR: 8.222e-03
Coefficient: -6.16e-01
Value: post_ltx



GGATTACTGGGTGTAAAGGGAGCGTAGGTGGCAAGGCAAGCCCA



CGGATTACTGGGTGTAAAGGGAGCGGTAGACGGTTGTGTAAAGTC



GTCCGGATTACTGGGTGTAAAGGGCGGTGTAGCCGGGGAGACA

FDR: 1.036e-02
Coefficient: -7.07e-01
Value: post_ltx

40

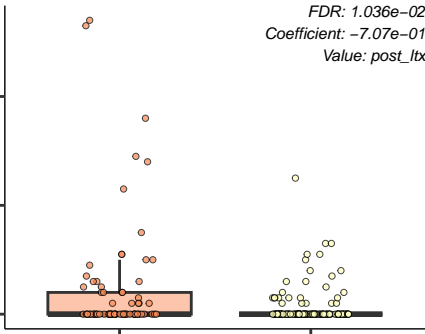
20

0

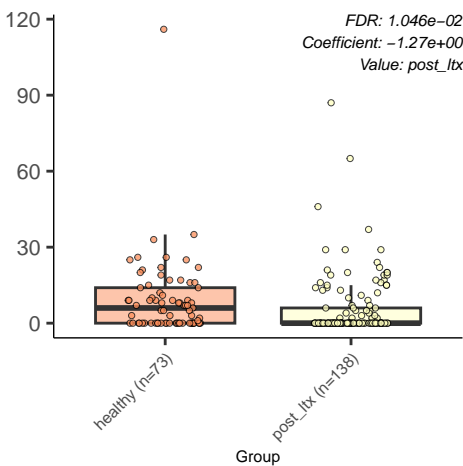
healthy (n=73)

post_ltx (n=138)

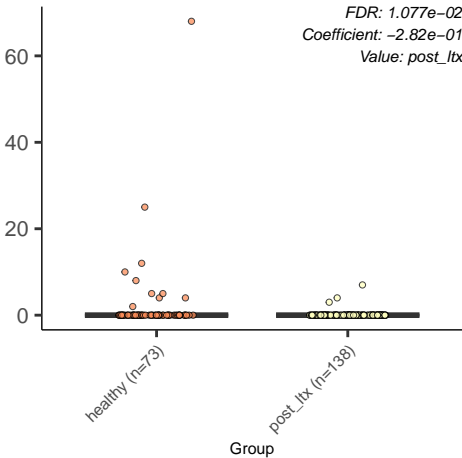
Group



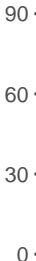
CGGATTACTGGGTGTAAAGGGAGCGTAGACGGCTTTTGCAAGTC



TTCCGGATTACTGGGTGTTAAAGGGCGGTAGGCGGGACTGCAAA



TATCCGGATTACTGGGTGTAAGGGCGGTAGGCGGGATTGCA



healthy (n=73)

post_ltx (n=138)

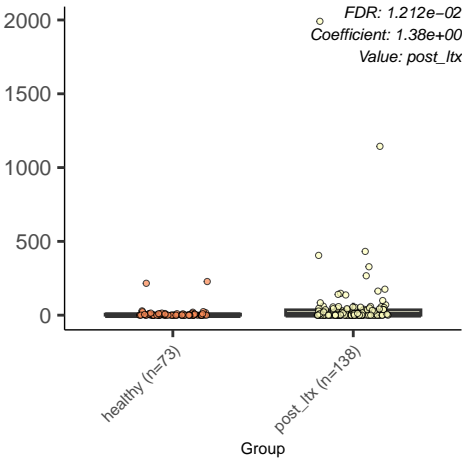
Group

FDR: 1.105e-02

Coefficient: -5.80e-01

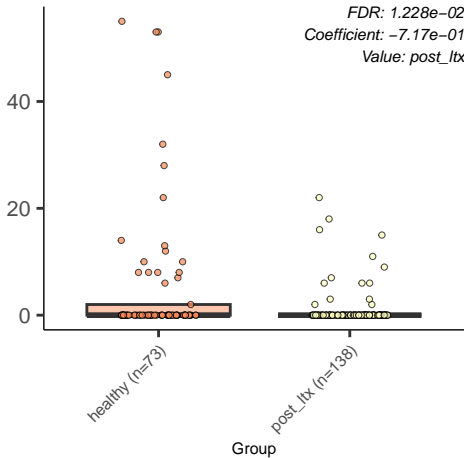
Value: *post_ltx*

CCGGATTACTGGGTGTAAAGGAGCGCAGGCGGTACGGCAAGT

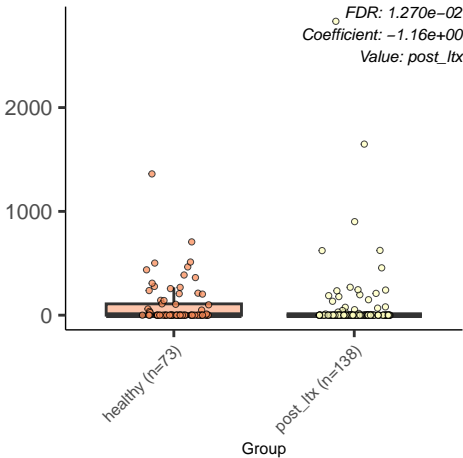


GGATTACTGGGTGTAAAGGGAGCGGTAGACGGCAGCGCAAGTC

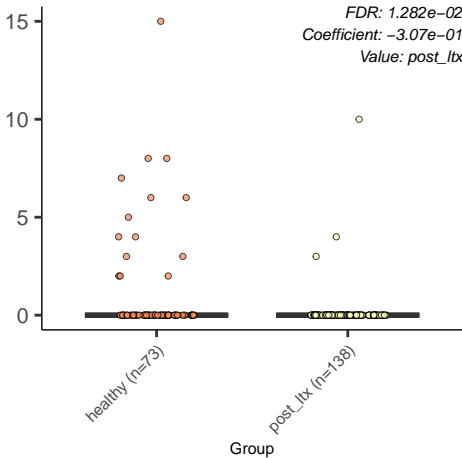
FDR: $1.228e-02$
Coefficient: $-7.17e-01$
Value: *post_ltx*



CGGAGGATCCGAGCGTTATCCGGATTATTGGGTTTAAAGGGAGG



TGTCCGGATTACTGGGTGTAAAGGCGGTAGGCGGGACTGCG



GGATTTCATTGGGCGTAAGCGCGCGTAGGCGGCCCGTCAAGCG

FDR: 1.282e-02
Coefficient: -9.49e-01
Value: post_ltx

200

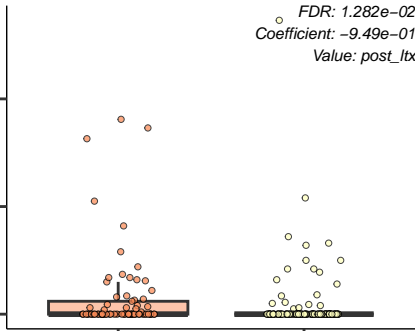
100

0

healthy (n=73)

post_ltx (n=138)

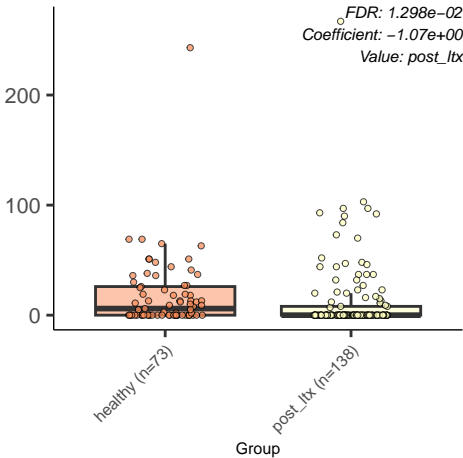
Group



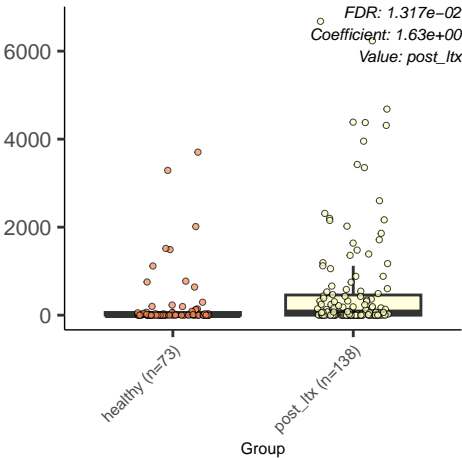
Group

FDR: 1.288e-02
Coefficient: -5.65e-01
Value: post_ltx

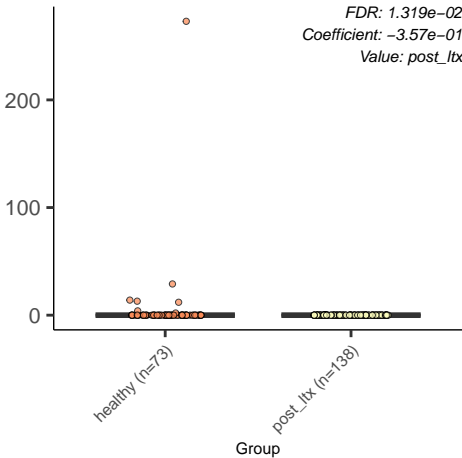
GTCCGGATTACTGGGTGTAAAGGGCGTGCAGCCGGGCATGCA



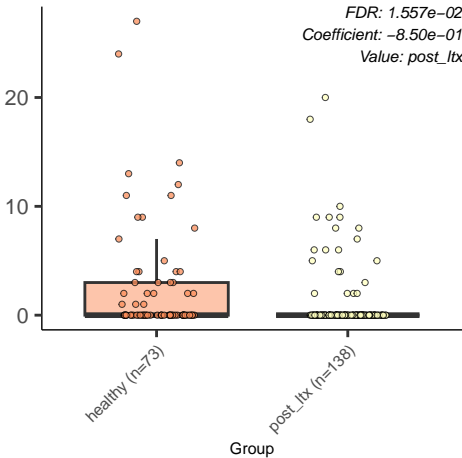
GGATTACTGGGTGTTAAAGGGAGCGTAGACGGCATGGCAAGCC



TATCCGGATTACTGGGTGTAAAGGGCGGTAGGCGGGATTGCA

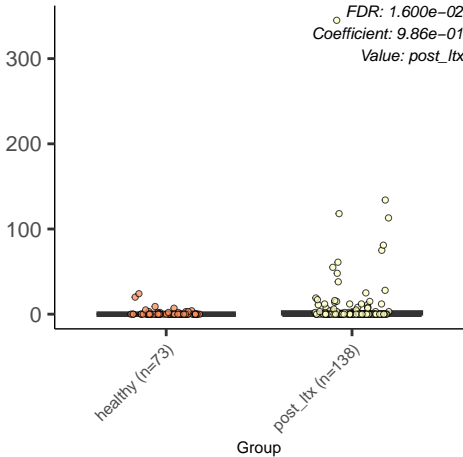


TATCCGGATTACTGGGTGTTAAAGGGCGGTAGGCGGGACTGCA



GGATTACTGGGTGTAAAGGGAGCGTAGACGGCGACGCAAGTC

FDR: $1.600e-02$
Coefficient: $9.86e-01$
Value: *post_ltx*



CGGAGGATCCGAGCGTTATCCGGATTATTGGGTTTAAAGGGAGG

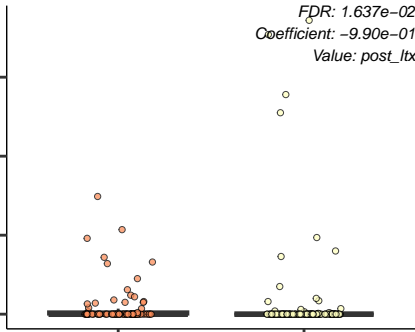
FDR: $1.637e-02$
Coefficient: $-9.90e-01$
Value: *post_ltx*

300
200
100
0

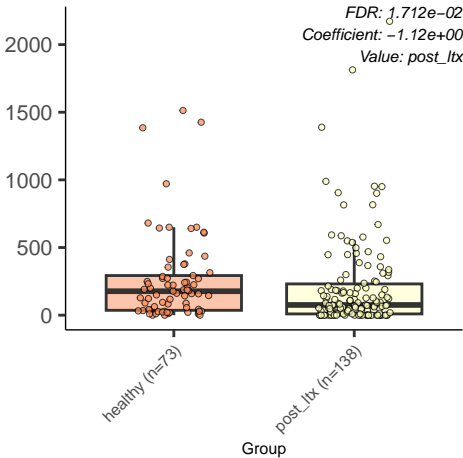
healthy (n=73)

post_ltx (n=138)

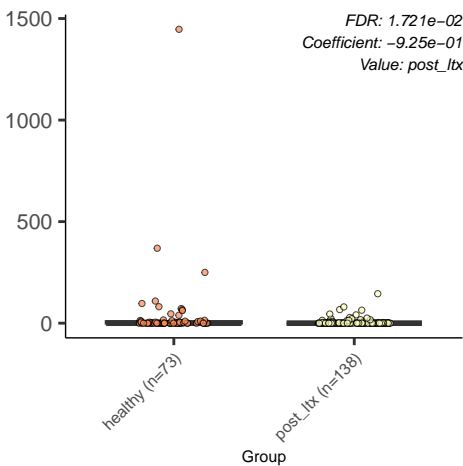
Group



CGGATTACTGGGTGTAAGGGAGCGGTAGACGGCAAGGCAAGT

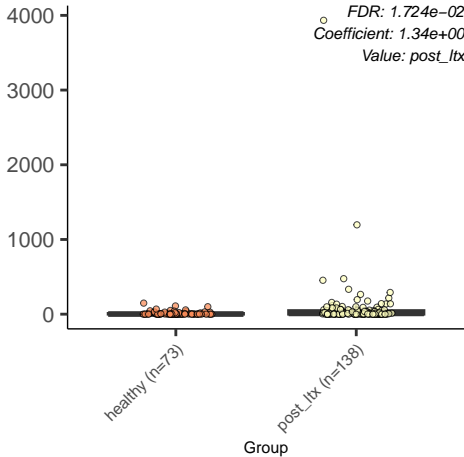


CGGATTACTGGGTGTAAAGGGAGCGGTAGACGGCATGGCAAGTC

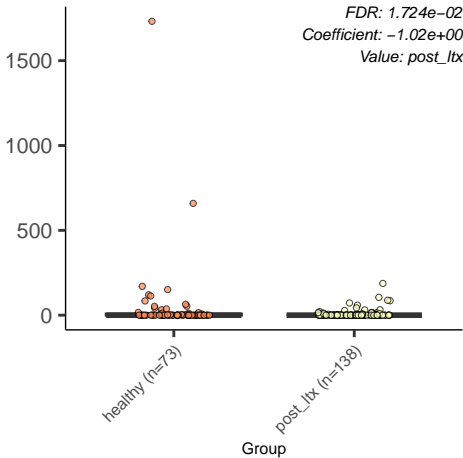


CGGGTAATACGTAGGTCCCGAGCGGTTATCCGGATTATTGGGCGT

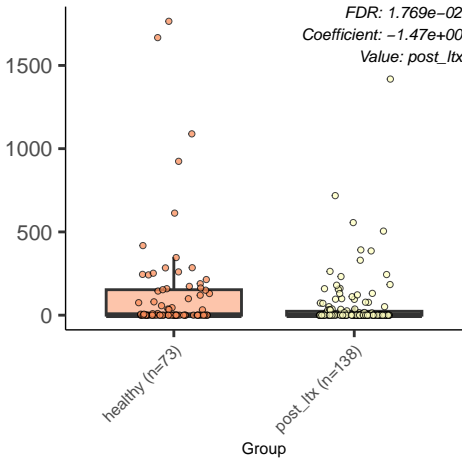
FDR: 1.724×10^{-2}
Coefficient: 1.34×10^0
Value: post_ltx



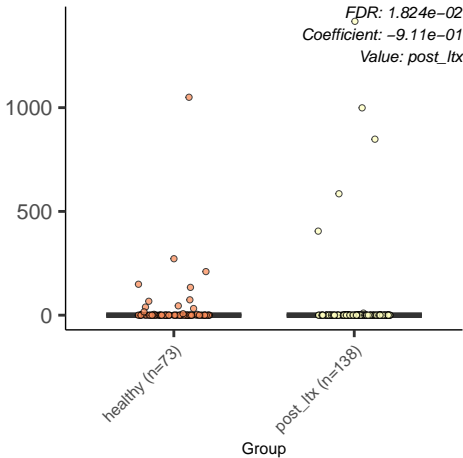
TATCCGGATTACTGGGTGTAAAGGGCGGTAGGCGGGATCGCA



CGGAGGATCCGAGCGGTTATCCGGATTATTGGGTTAAAGGGAGG



GTCCGGATTACTGGGTGTAAAGGGTGCGTAGCGGCTTTTGCAAC



ACGGAGGATGCGAGCGGTTATCCGGATTATTGGGTTTAAAGGGTG

FDR: 1.832e-02
Coefficient: -1.57e+00
Value: post_ltx

3000

2000

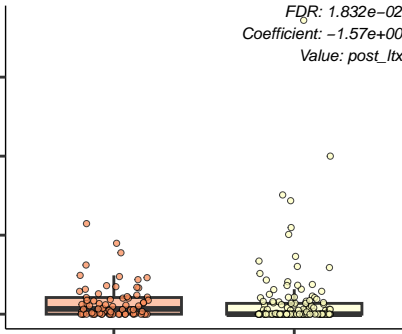
1000

0

healthy (n=73)

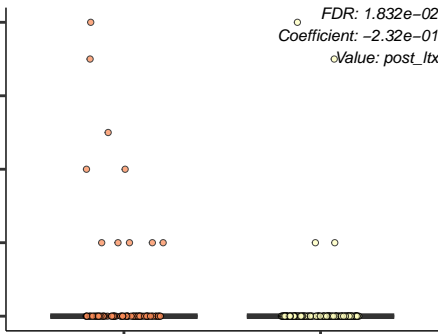
post_ltx (n=138)

Group



post_tx (n=138)

Group



○ *FDR: 1.832e-02*
Coefficient: -2.32e-01
 ○ *Value: post_ltx*

Value: `post_ltx`

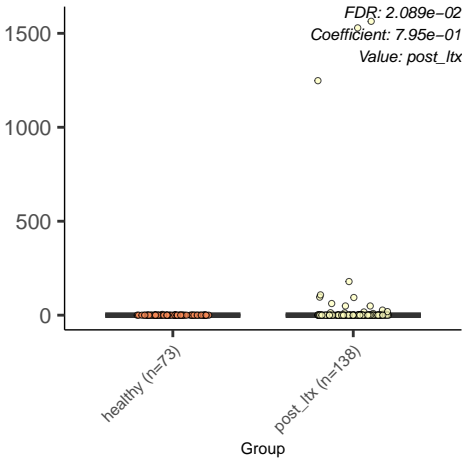


healthy (n=73)

post_ltx (n=138)

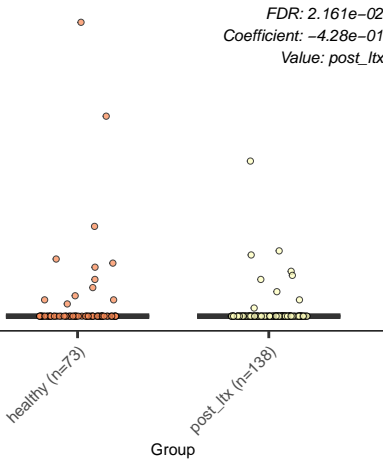
Group

TAATACGGAGGGTGCAAGCGTTAATCGGAATTACTGGGCGTAAAG

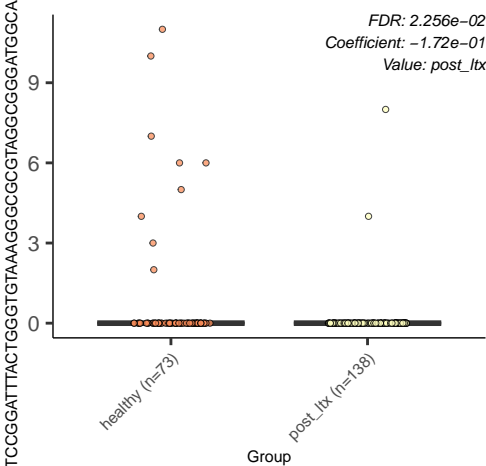


GGGGGATGCGAGCGTTATCCGGATTATGGGTTTAAAGGGCGG

FDR: 2.161e-02
Coefficient: -4.28e-01
Value: post_ltx

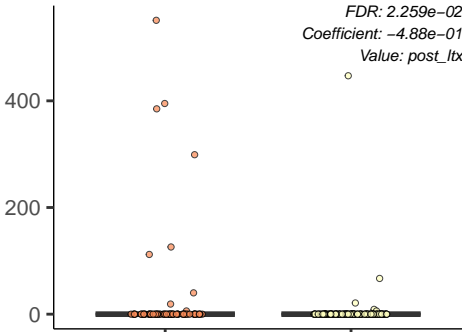
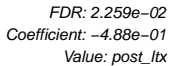


GTCGGGATTTACTGGGTGTAAAGGGCGCGTAGCGGGATGGCA

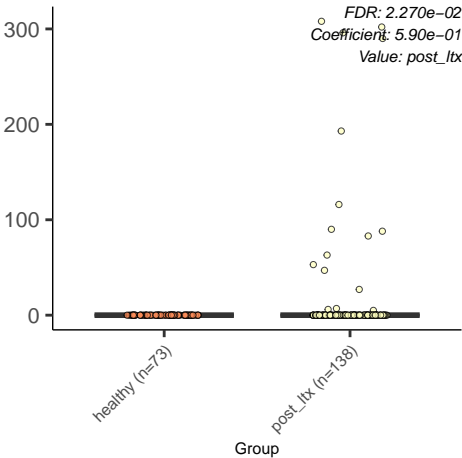


healthy (n=73)

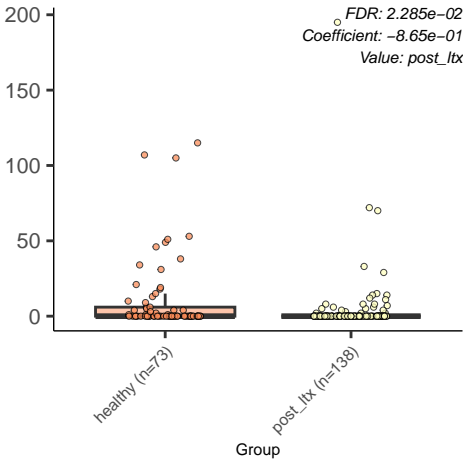
post_ltx (n=138)



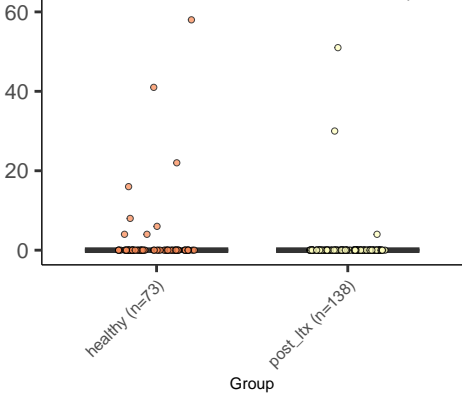
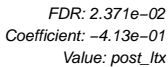
CGGAATTACTGGGTGTAAAGGGAGCGCAGCGGGTCTGCAAG



GGATTACTGGGTGTAAAGGGAGCGTAGACGGCAAGGCAAGTC



TCCGGAATTATTGGGTGTAAGGTGCGTAGACGGGAAGATAAG



healthy (n=73)

post_ltx (n=138)

Group

Group

FDR: 2.439e-02
Coefficient: -5.40e-01
Value: post_ltx

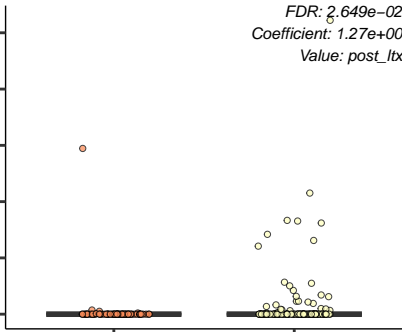
GGAGGATCCGAGCGTTATCCGGATTATCCGGATTATCCGGTTTAAAGGGAGCG

FDR: 2.649×10^{-2}
Coefficient: 1.27×10^0
Value: post_ltx

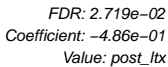
healthy (n=73)

post_ltx (n=138)

Group



TACGGAGGATCCAAGCGTTATCCGGATTATTGGTTTAAAGGGT



Group

CGGATTACTGGGTGTAAAGGGAGCGGTAGACGGTAATACAAGTC

FDR: $2.739e-02$
Coefficient: $-3.49e-01$
Value: *post_ltx*

200

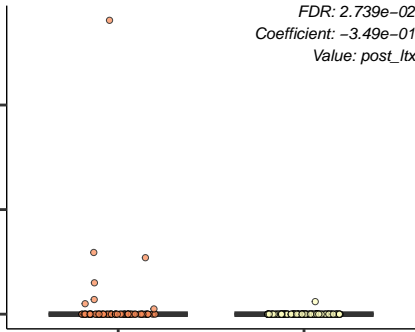
100

0

healthy (n=73)

post_ltx (n=138)

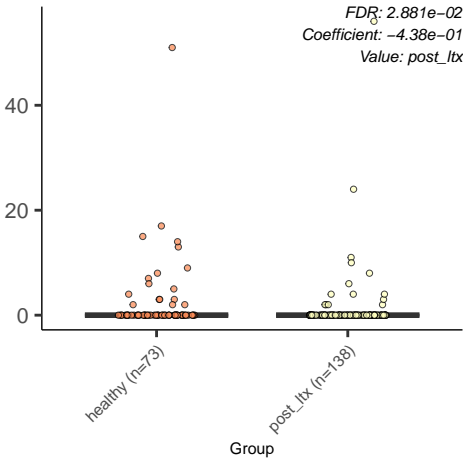
Group



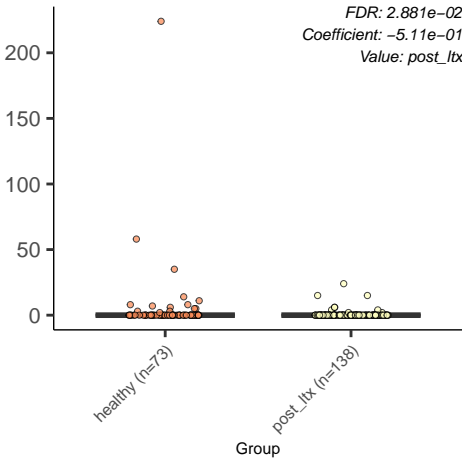
Group

FDR: 2.749e-02
Coefficient: -5.57e-01
Value: post_ltx

CCGGATTACTGGGTGTAAGGGCGGTGTAGGCGGGACTGCAAG



GGATTGCGCGTAAAGCGCGGTAGCGCGCGCTAAGCG



CGGAATTACTGGGTGTAAAGGGAGCGGCAGCGGGGAAGACAAGT

FDR: 2.895e-02
Coefficient: -1.64e+00
Value: post_ltx

7500

5000

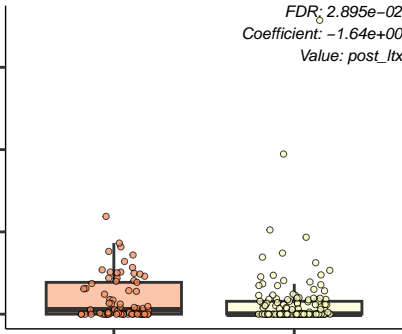
2500

0

healthy (n=73)

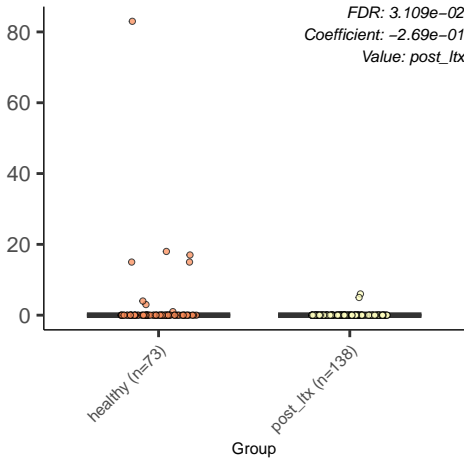
post_ltx (n=138)

Group



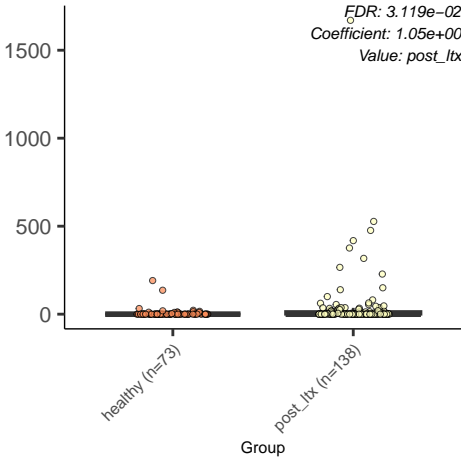
CCGGAATGACTGGGTGTAAAGGGAGCGTAGGCGGGATGGCAAG

FDR: 3.109e-02
Coefficient: -2.69e-01
Value: post_ltx



6CGGTAATACGTAGGTCCCGAGCGTTATCCGGATTATTATGGCGGTA

FDR: 3.119e-02
Coefficient: 1.05e+00
Value: post_ltx



healthy (n=73)

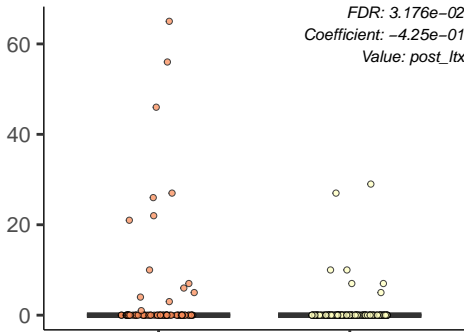
post_tlx (n=138)

Group

FDR: 3.176e-02

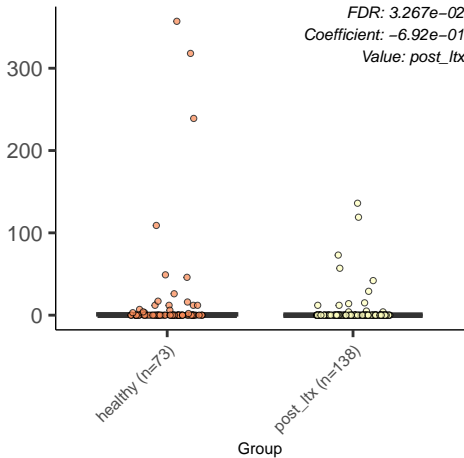
Coefficient: $-4.25e-01$

Value: *post_ltx*



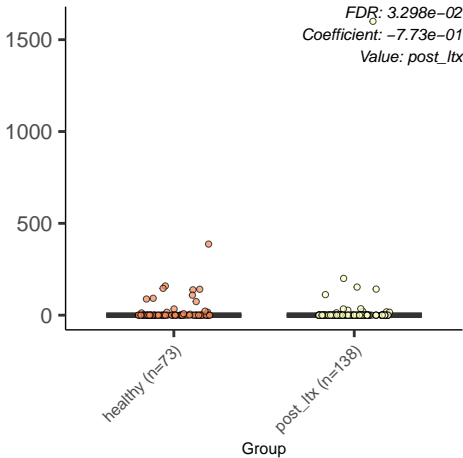
GTCCGGATTACTGGGTGTAAAGGGCGGTAGCCGGGAAGGCA

FDR: $3.267e-02$
Coefficient: $-6.92e-01$
Value: *post_ltx*

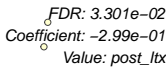


Group

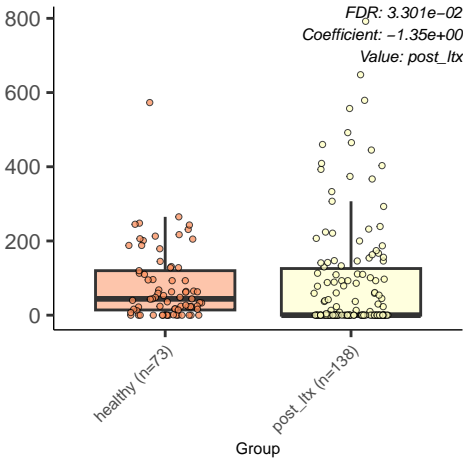
CGGAGGATCCGAGCGTTATCCGGATTATTGGGTTTAAAGGGAGG



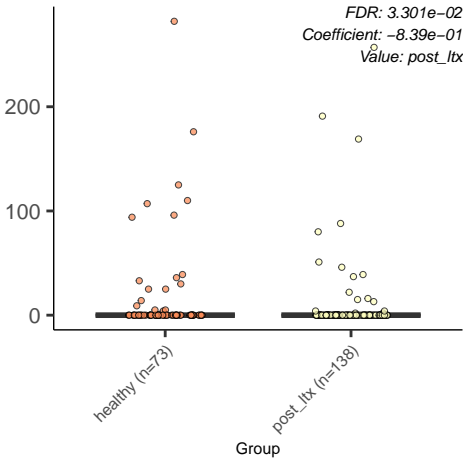
Group



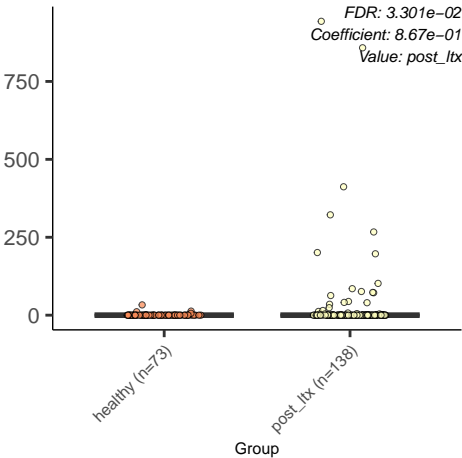
GGATTACTGGGTGTAAGGGAGCGTAGGCGGTCTGCAAGTCT



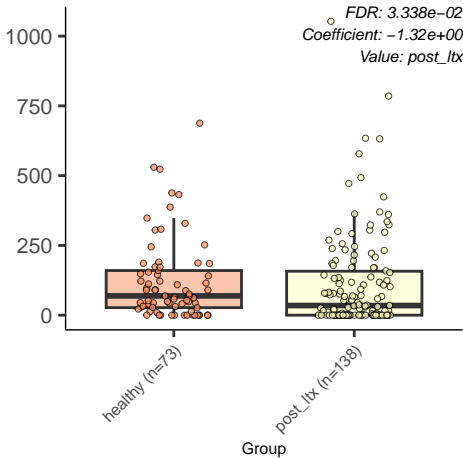
TGTCCGGAATTACTGGGTGTAAAGGGAGCGTAGGCGGGAGGCG



CGGATTACTGGGTGTAAAGGGAGCGTAGACGGAAAGAGCAAGTC

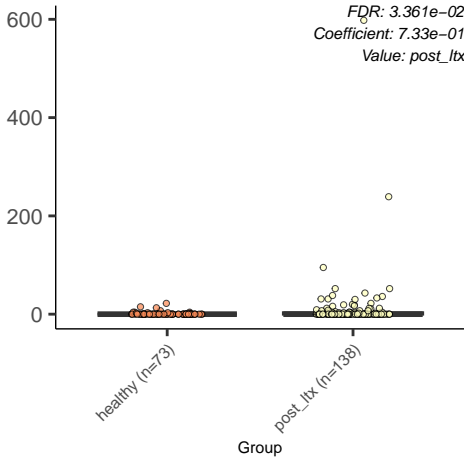


GGATTACTGGGTGTAAGGGAGCGTAGCGGCGGAGCAAGTC

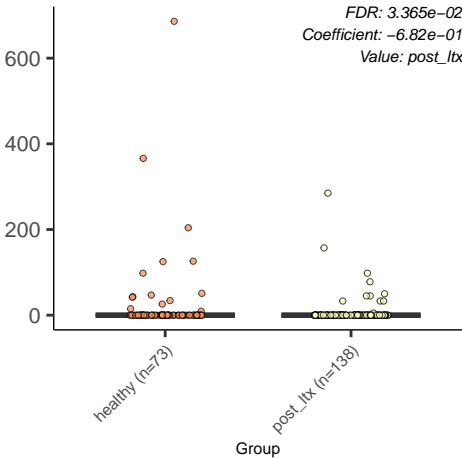


GGATTACTGGGTGTTAAAGGGAGCGGTAGACGGCGATGCAAGCCA

FDR: $3.361e-02$
Coefficient: $7.33e-01$
Value: *post_ltx*



CGGATTACTGGGTGTAAAGGGAGCGGTAGACGGGAAGAGCAAGTC



healthy (n=73)

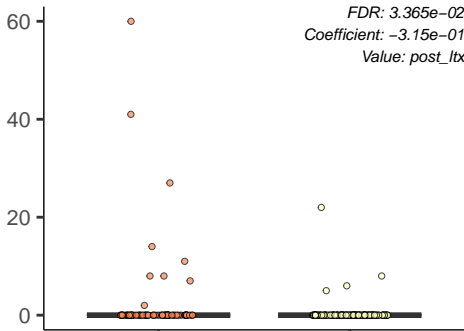
Group

post_tx (n=138)

FDR: 3.365e-02

Coefficient: -3.15e-01

Value: *post_ltx*



STAATACGTAGGTGGCAAGCGTTGTCCGGATTATTGGCGTAAAC

FDR: 3.538e-02
Coefficient: 6.29e-01
Value: post_ltx

2000

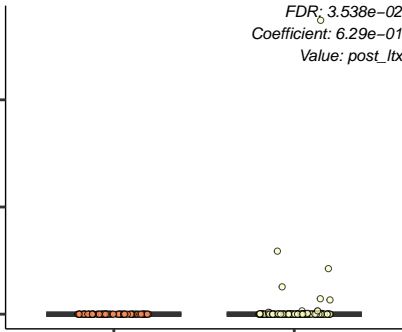
1000

0

healthy (n=73)

post_ltx (n=138)

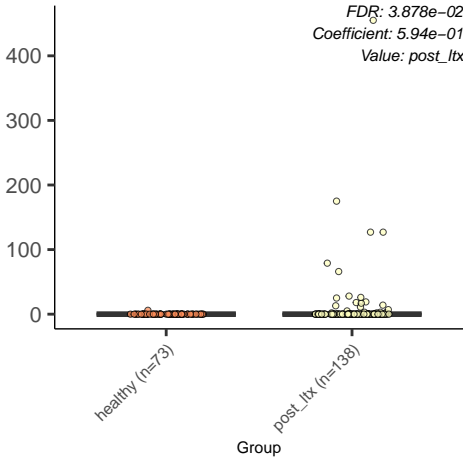
Group



Value: *post_ltx*

AGCGTTATCCGGAATTATTGGGCGTAAAGGGCTCGTAGGCGGTTT

FDR: 3.878e-02
Coefficient: 5.94e-01
Value: post_ltx



CGGATTACTGGGTGTAAAGGGCGCGCAGGGCGGCCGCAAGT

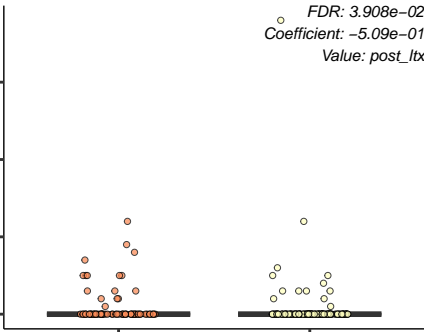
FDR: 3.908e-02
Coefficient: -5.09e-01
Value: post_ltx

30
20
10
0

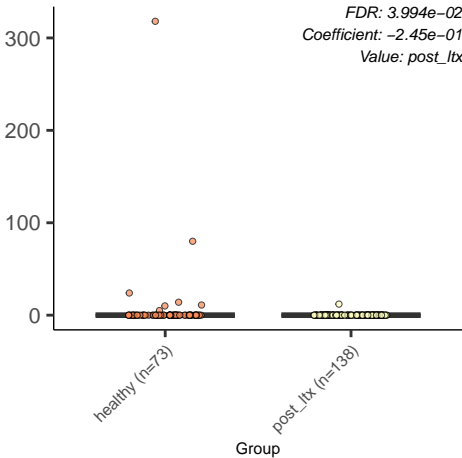
healthy (n=73)

post_ltx (n=138)

Group

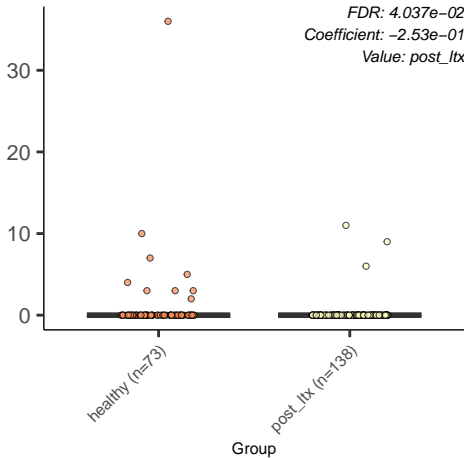


GTTCGGAATTACTGGCGGTAAAGGGTGTGTAGGCGGTTATGTAA



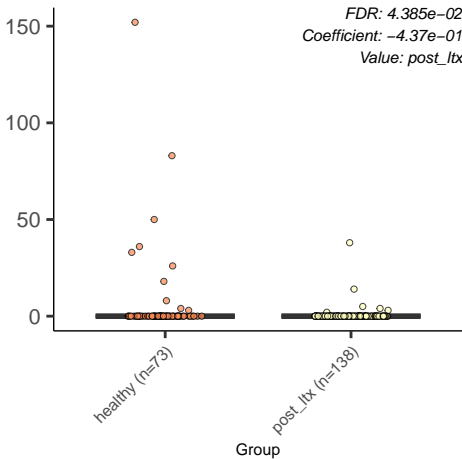
TACGGAGGACCCGAGCGTTATCCGGATTATTGGGTTTAAAGGGT

FDR: $4.037e-02$
Coefficient: $-2.53e-01$
Value: *post_ltx*



CCGGAATTACTGGGTGTAAAGGGAGGTAGGCGGGAAGGCAAG

FDR: 4.385e-02
Coefficient: -4.37e-01
Value: post_ltx



GTATACGGAGGGTGCAAGCGTTAATCGGAATTACTGGGCGTAA

FDR: 4.514×10^{-2}
Coefficient: 9.63×10^{-1}
Value: post_ltx

9000

6000

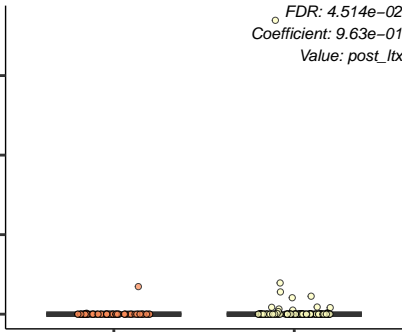
3000

0

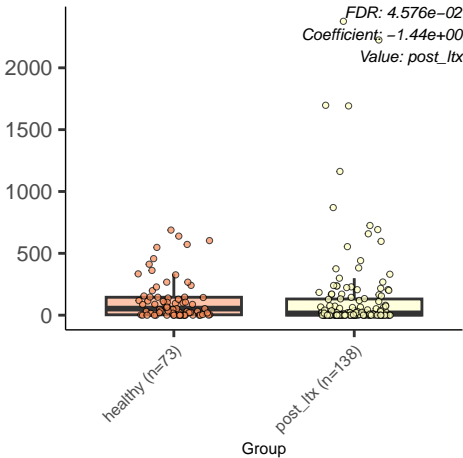
healthy (n=73)

post_ltx (n=138)

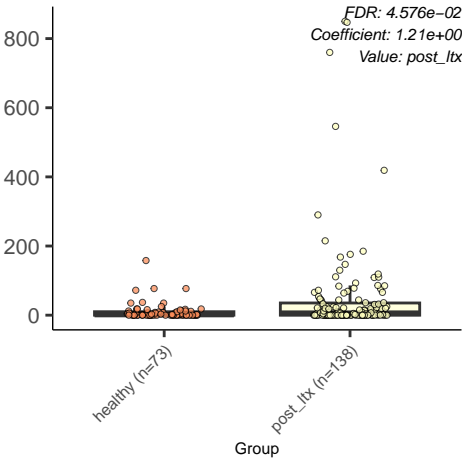
Group



CGGAGGATCCGAGCGTTATCCGGATTATTGGGTTTAAAGGGAGG



CGGTAATACGTAGGTGGCAAGCGTTGTCCGGAATTATTGGGCGTA



Group

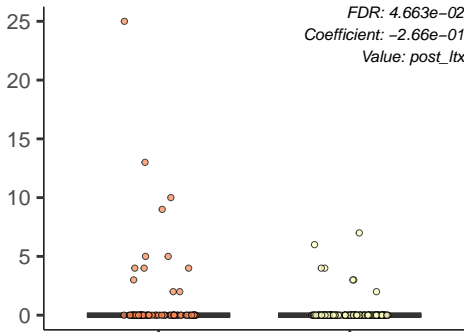
FDR: 4.663e-02
Coefficient: -7.44e-01
Value: post_ltx

healthy (n=73)

post_tx (n=138)

Coefficient: $-2.66e-01$

Value: *post_ltx*



CGTTATCCGGATTATTGGCGGTAAAGGGCTCGTAGGCGGCTCGT

