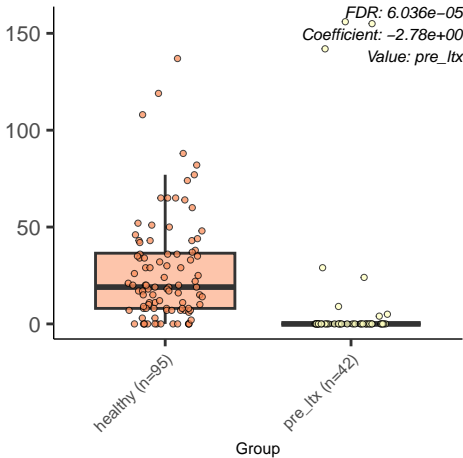
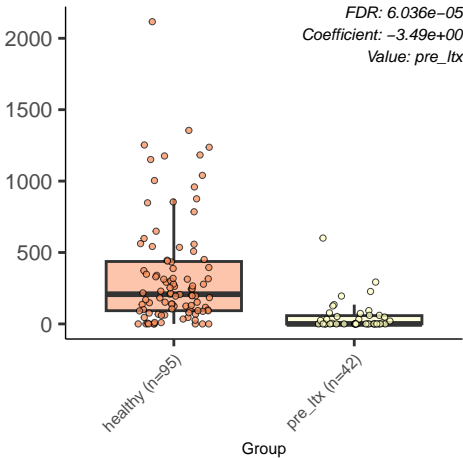


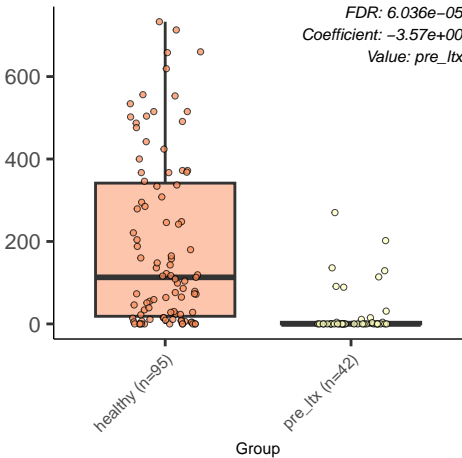
GGATTACTGGGTGTAAAGGGAGCGGTAGACGGTATGGCAAGTCT



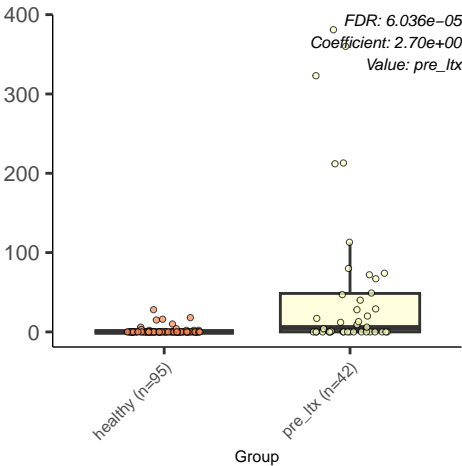
GGATTACTGGGTGTAAAGGGAGCGGTAGACGGCTGTGTAAAGTCTC



ACGGAGGATTCAAGCGTTATCCGGATTATTGGGTTTAAAGGGTG



CGGTAATACGTAGGTGGCAAGCGTTGTCCGGAATTATTGGGCGTA



GGATTACTGGGTGTAAGGGAGCGTAGACGGCTGTGCAAGTC

FDR: 1.036e-04
Coefficient: -3.19e+00
Value: pre_ltx

1000

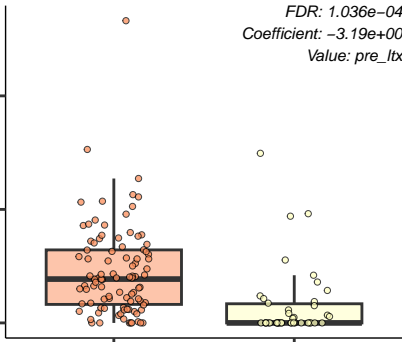
500

0

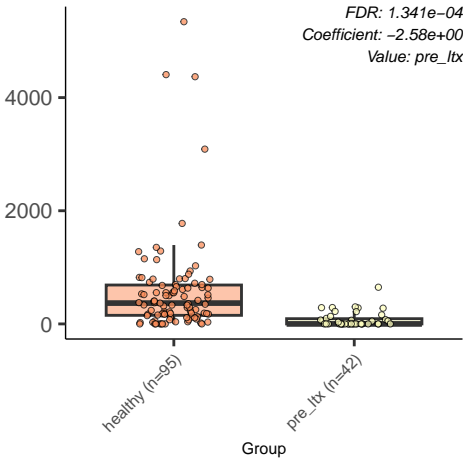
healthy (n=95)

pre_ltx (n=42)

Group



GGATTACTGGGTGTTAAAGGGAGCGCAGACGGCACTGCAAGTCT



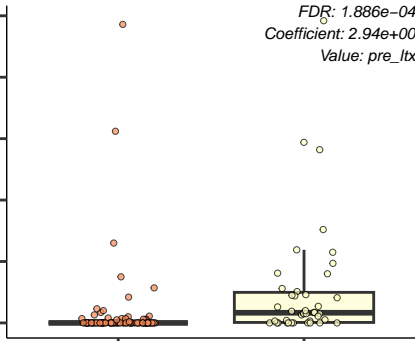
CGGATTACTGGGTGTAAAGGGAGCGGTAGACGGTAAAGCAAGTC

FDR: $1.886e-04$
Coefficient: $2.94e+00$
Value: *pre_ltx*

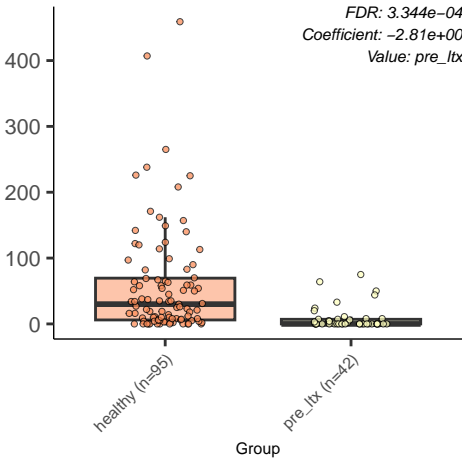
healthy (n=95)

pre_ltx (n=42)

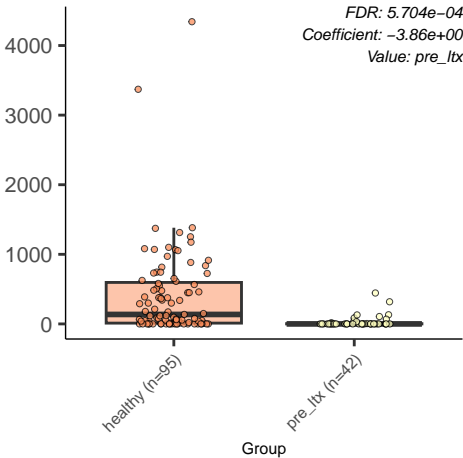
Group



TCCGGATTACTGGGTGTAAGGGCGTGCAGCCGGCGGCA



GGATTACTGGGTGTAAAGGGAGCGGTAGACGGCGAGACAAGTC



GATTACTGGGTGTAAGGGAGCGTAGACGGCGATGCAAGCCAC

FDR: $7.503e-04$
Coefficient: $2.19e+00$
Value: *pre_ltx*

200

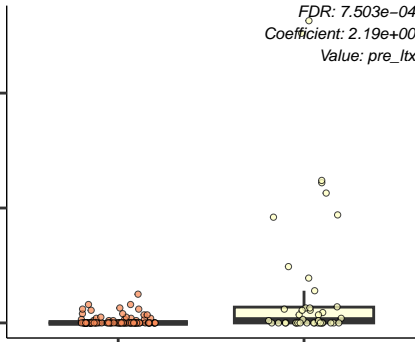
100

0

healthy (n=95)

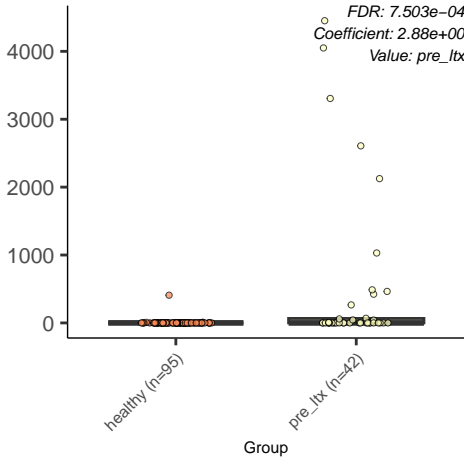
pre_ltx (n=42)

Group

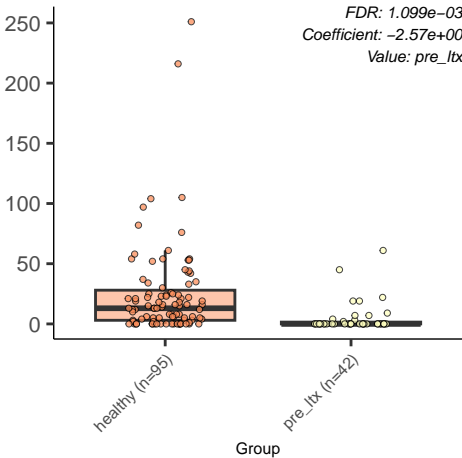


TAATACGTAGGTGGCAAGCGTTGTCCGGATTATTGGGCGTAAAG

FDR: $7.503e-04$
Coefficient: $2.88e+00$
Value: *pre_ltx*

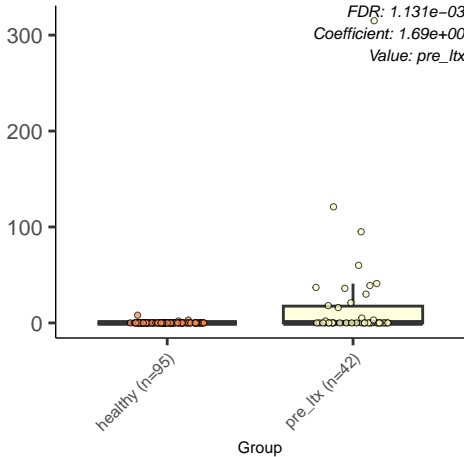


TCCGGATTACTGGGTGTAAGGGCGGTAGGCGGGAAGGCAA



CGGTAATACGTAGGTGGCAAGCGTTGTCCGGAATTATTGGGCGTA

FDR: 1.131e-03
Coefficient: 1.69e+00
Value: pre_ltx



CGGATTACTGGGTGTAAAGGGAGCGGTAGACGGCGAAGCAAGTC

FDR: $1.477e-03$
Coefficient: $3.18e+00$
Value: *pre_ltx*

4000

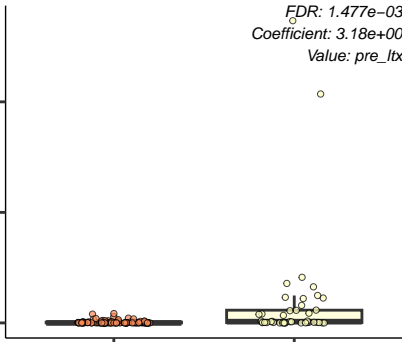
2000

0

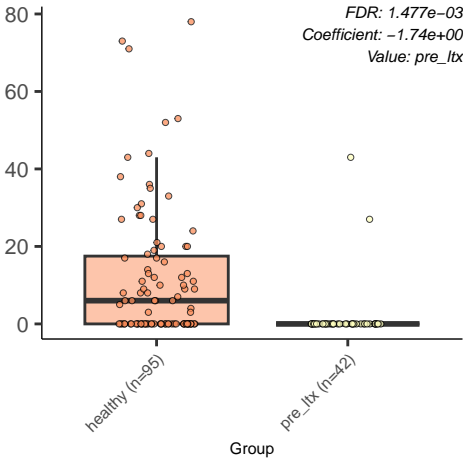
healthy (n=95)

pre_ltx (n=42)

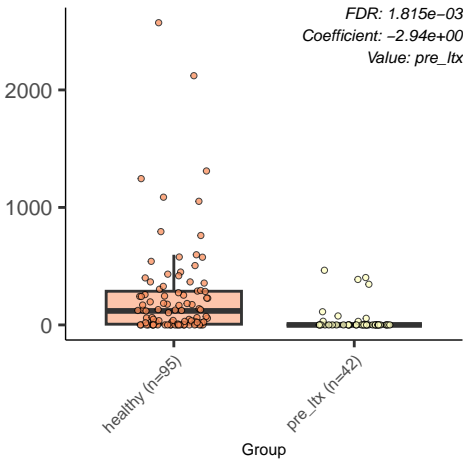
Group



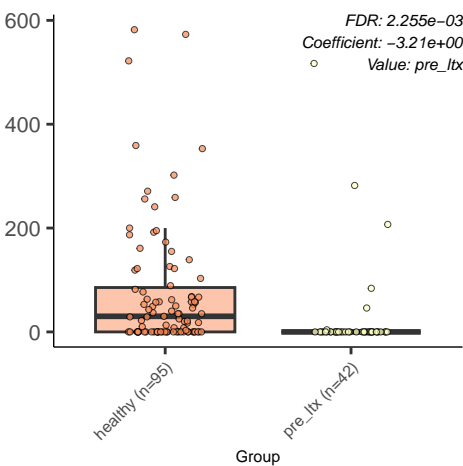
GGATTACTGGGTGTAAGGGAGCGTAGACGGCATTGCAAGCCA



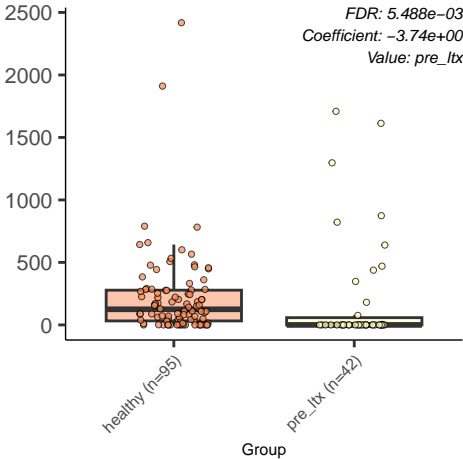
TTATACGTAGGTGGCGAGCGTTATCCGGAATTATTGGCGGTAAAG



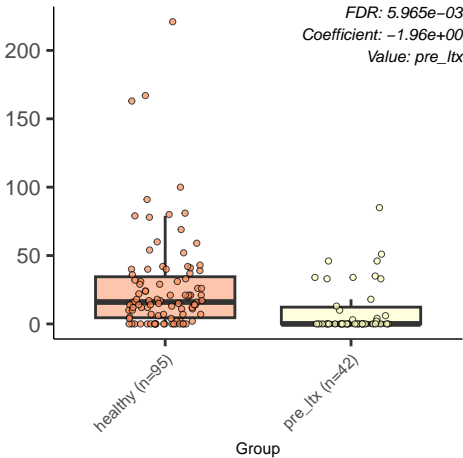
GGATTACTGGGTGTAAAGGGAGCGGTAGACGGCGAGGCAAGTC



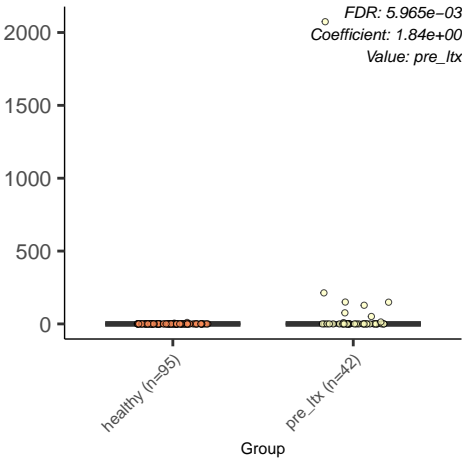
CGGAATTACTGGGTGTAAAGGGAGCGCAGCGGACCGCAAGT



ATCCGGATTACTGGGTGTAAAGGGCGCGCAGGGCGGGCCGGTAA

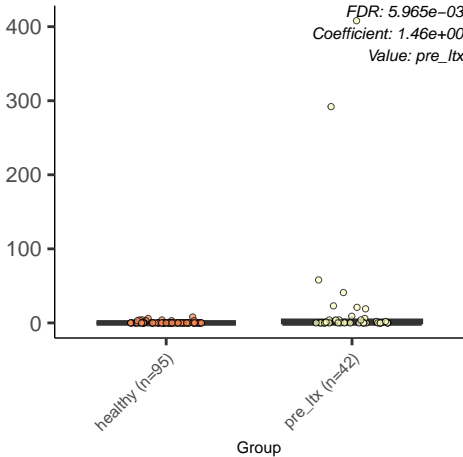


TAATACGTAGGTGGCAAGCGTTGTCCGGATTATTGGGCGTAAAG



GGTAATACGTAGGTGGCAAGCGTTGTCCGGAATTATTGGGCGTAA

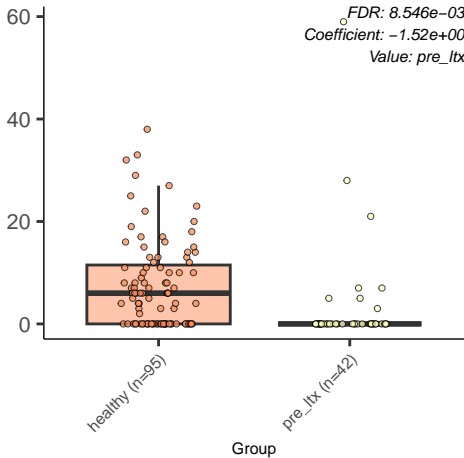
FDR: 5.965e-03
Coefficient: 1.46e+00
Value: pre_ltx



Group

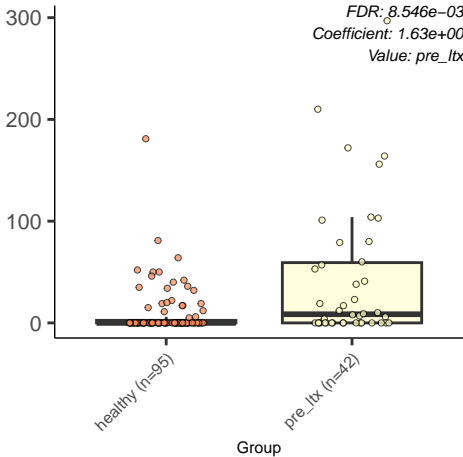
CCGGAATTATTGGGCGTAAGAGTACGTAGGTGGTTTCTAAGCA

FDR: $8.546e-03$
Coefficient: $-1.52e+00$
Value: *pre_ltx*

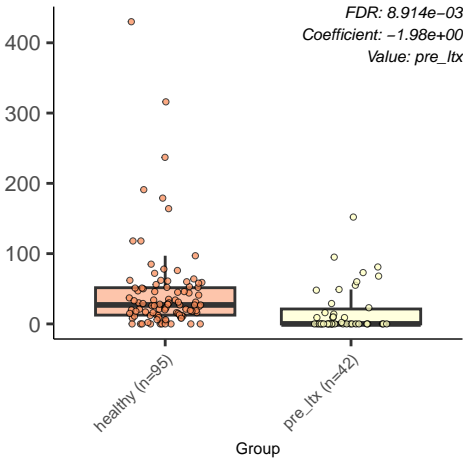


CCGGTAATACGTAGGTCCCGAGCGTTGTCCGGATTATTGGGCGTA

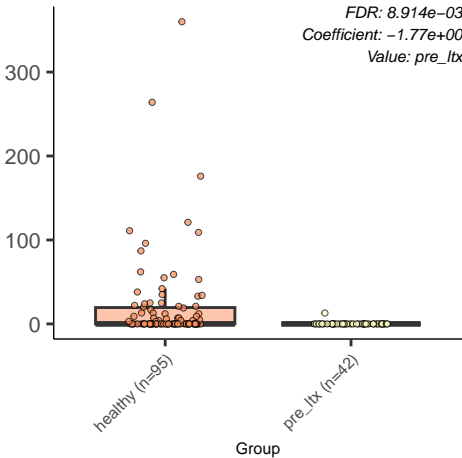
FDR: 8.546e-03
Coefficient: 1.63e+00
Value: pre_ltx



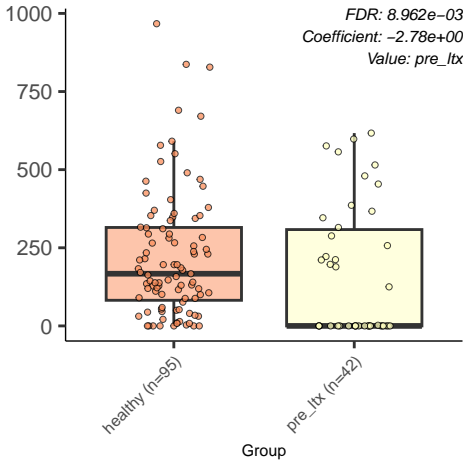
CGGATTACTGGGTGTAAGGGAGCGTAGACGGCGACGCAAGTC



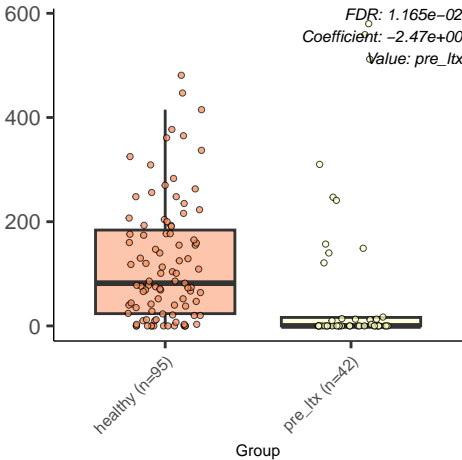
GTCCGGAATTACTGGGTGTAAAGGGAGCGTAGGCCGGGAGGCCA



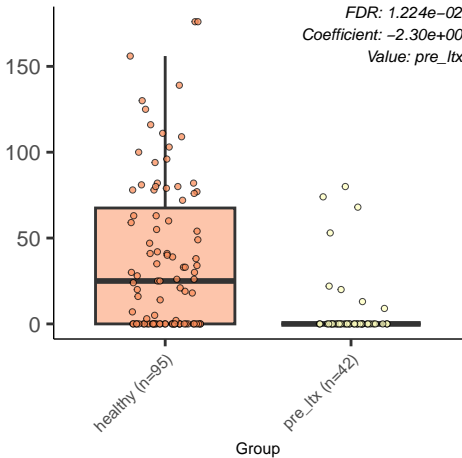
GATTACTGGGTGTAAGGGAGCGTAGACGGCACGGCAAGCCA



GATTACTGGGTGTAAGGGTGCGTAGGTGGCAGTGCAAGTCA

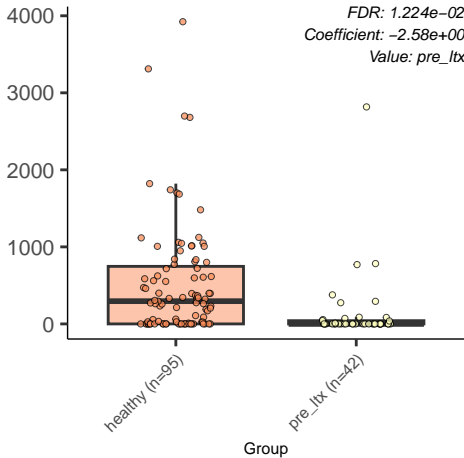


GGTAATACGGAGGGTGCAAGCGTTAATCGGAATCACTGGGCGTA

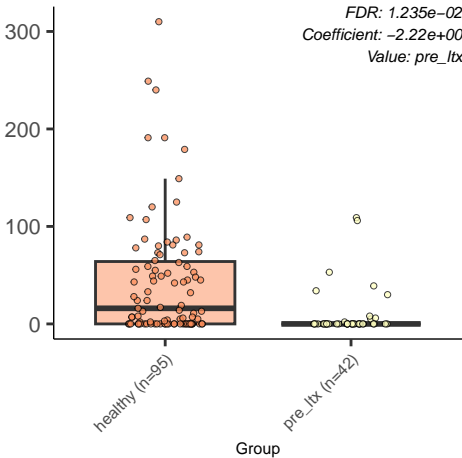


CGGAATTACTGGGTGTAAAGGGAGCGCAGGCGGGGAAGACAAGT

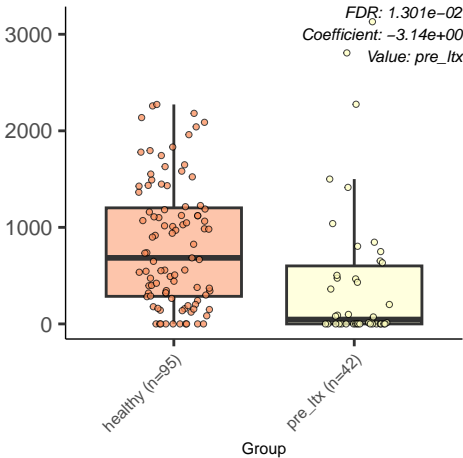
FDR: 1.224e-02
Coefficient: -2.58e+00
Value: pre_ltx



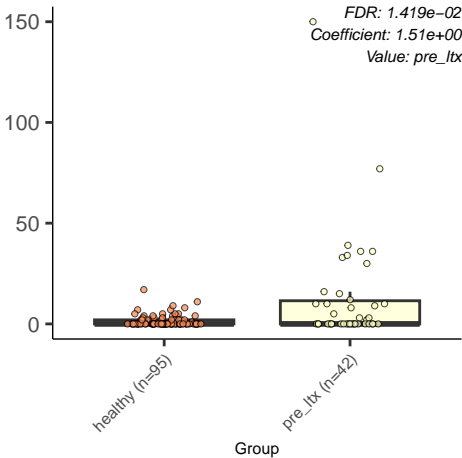
ATACGGAGGATCGGAGCGTTATCCGGATTATTGGGTTTAAAGGG



GGATTGCGCGTAAAGCGCGCTAGCGCGCCCGGCAGGCGC

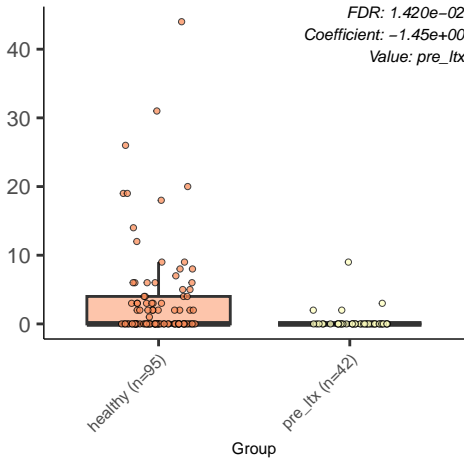


GGTAATACGTAGGTGGCAAGCGTTGTCCGGAATTATTGGCGTAA

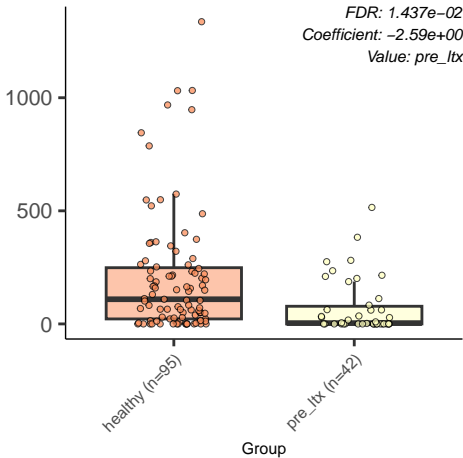


CCGGATTACTGGGTGTAAAGGGCGGTGCAGCCGGGGCTGGCAAG

FDR: 1.420×10^{-2}
Coefficient: -1.45×10^0
Value: *pre_ltx*



GGATTACTGGGTGTAAGGGAGGCGTAGGGCGGGAGCAAGTCA



GGATTACTGGGTGTAAGGGAGCGTAGACGGCAGCGCAAGTC

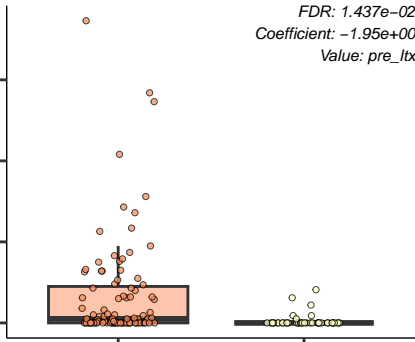
FDR: 1.437e-02
Coefficient: -1.95e+00
Value: pre_ltx

300
200
100
0

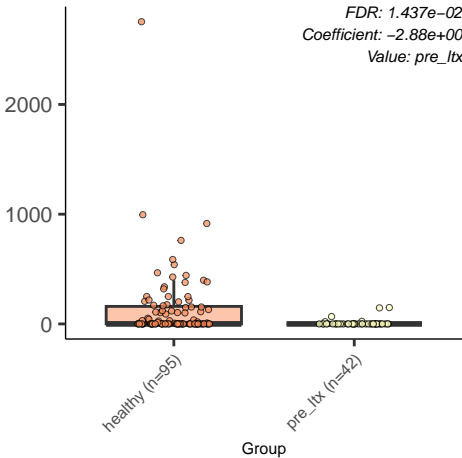
healthy (n=95)

pre_ltx (n=42)

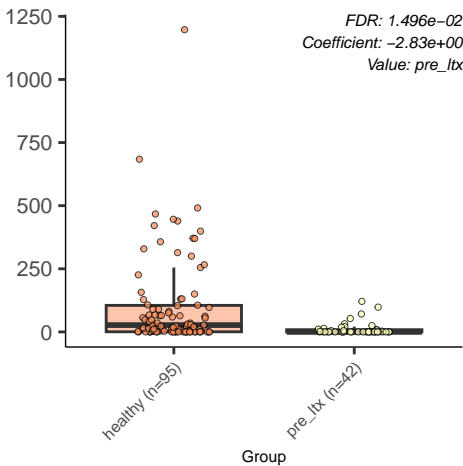
Group



GGAGGATCCGAGCGGTTATCCGGATTATTGGGTTTAAAGGGAGCC



GGATTACTGGGTGTAAAGGGAGCGCAGACGGCGGATGCAAGTC



CCGGATTTCATTGGCGCGTAAAGCGCGGTAGCGGGAGCGCTAAAG

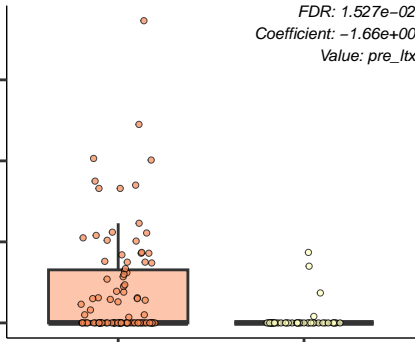
FDR: $1.527e-02$
Coefficient: $-1.66e+00$
Value: *pre_ltx*

300
200
100
0

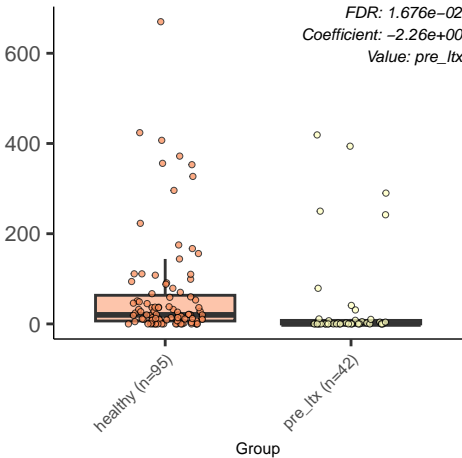
healthy (n=95)

pre_ltx (n=42)

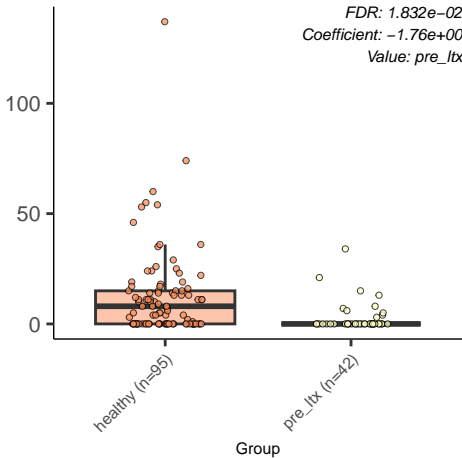
Group



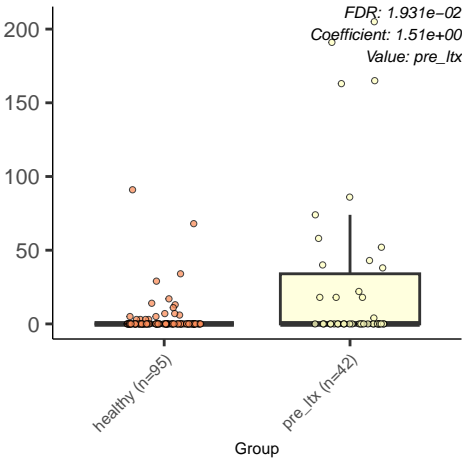
TATCCGGATTACTGGGTGTTAAAGGGCGTGTAGGCGGGGATTGCAAA



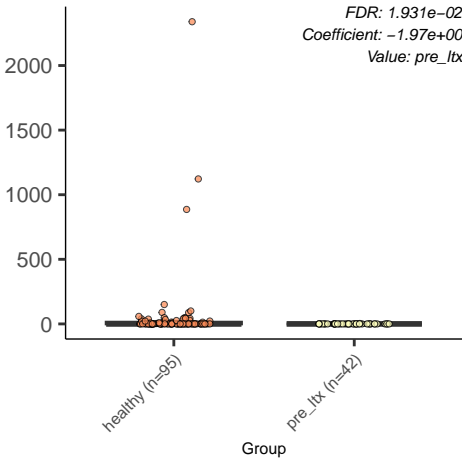
GGATTACTGGGTGTAAGGGAGCGTAGGCGGTCTGACAAGTC



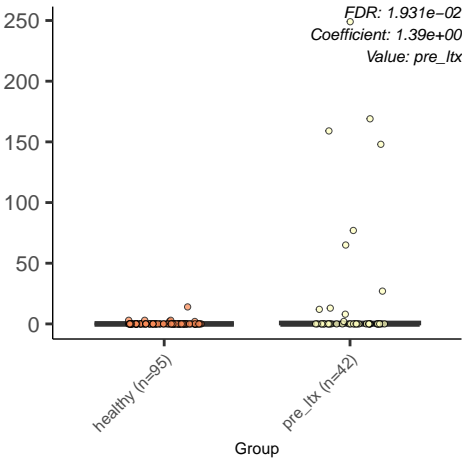
GGGTGCGAGCGTTATCCGGATTATTGGGCGTAAAGGGCTCGTA



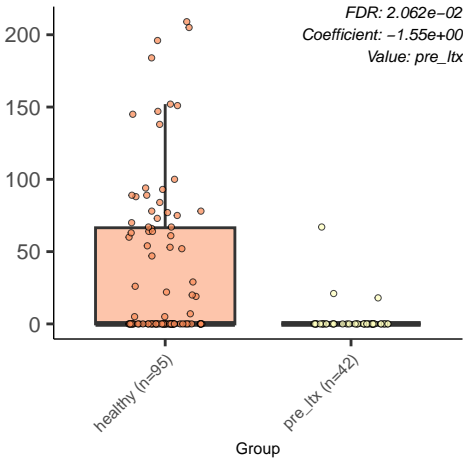
CGGATTACTGGGTGTAAAGGGAGCGGTAGACGGAGAGGCAAGTC



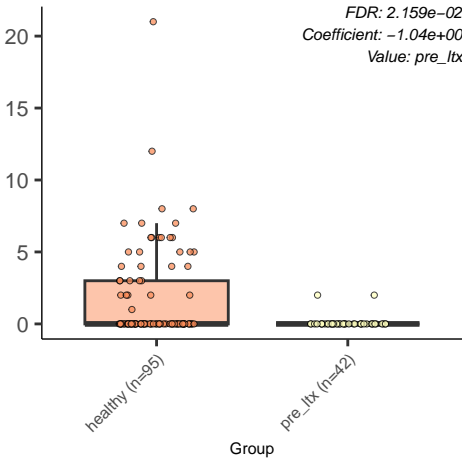
CCGGATTACTGGGTGTAAAGGGAGCGCAGCGGCATGATAAG



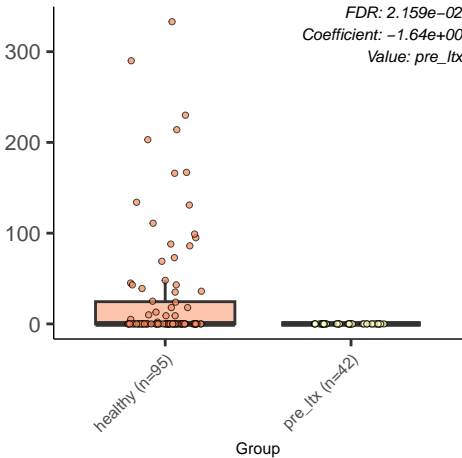
ATCCGGATTACTGGGTGTAAAGGGCGGTAGCGGGGAAGCAA



CCGGAATTACTGGGTGTAAAGGGAGCGTAGGCCGGGACAGCAAG



GTTCGGAATTACTGGCGCGTAAAGGGTGTGTAGCGGATTTGTAA



CGGATTACTGGGTGTAAGGAGCGTAGGTGGTATGGCAAGTC

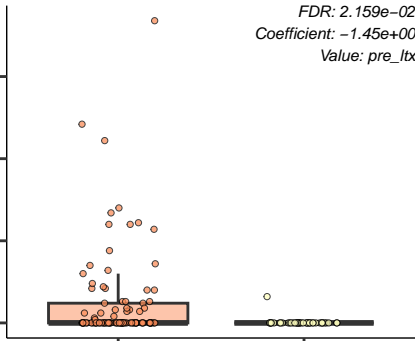
FDR: 2.159×10^{-2}
Coefficient: -1.45×10^0
Value: *pre_ltx*

150
100
50
0

healthy (n=95)

pre_ltx (n=42)

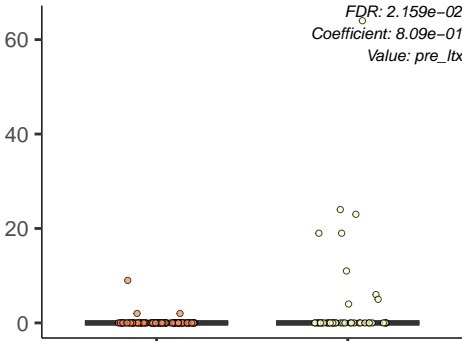
Group

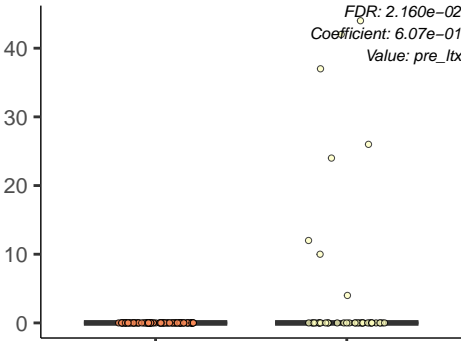


pre_ltx (n=42)

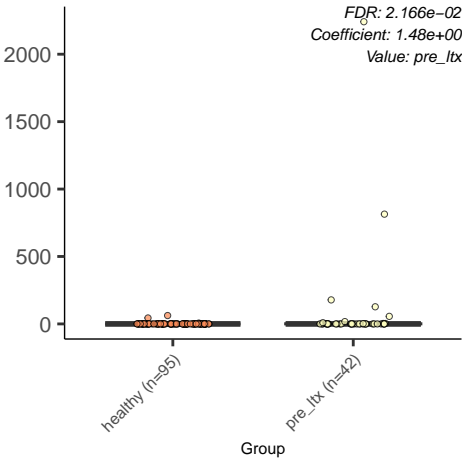
Group

FDR: 2.159e-02
Coefficient: 8.09e-01
Value: pre_ltx



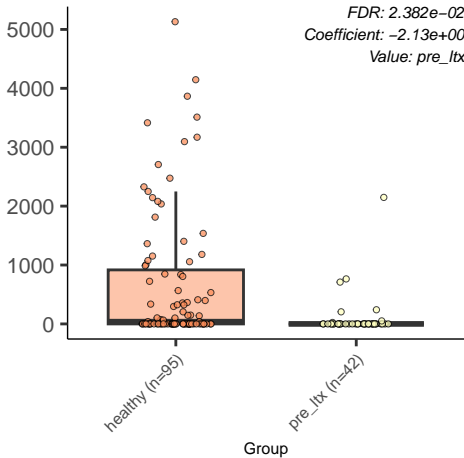


TAATACGGAGGGTGCAAGCGTTAATCGGAATTACTGGGCGTAAAC



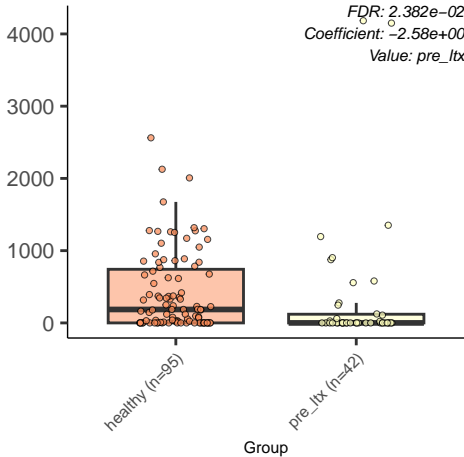
CGGAGGATCCGAGCGTTATCCGGATTATTGGGTTTAAAGGGAGG

FDR: 2.382e-02
Coefficient: -2.13e+00
Value: pre_ltx

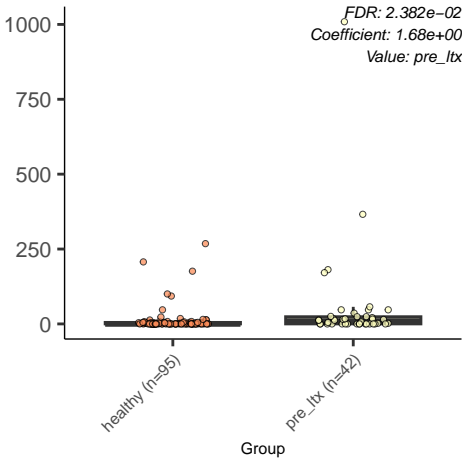


GGATTACTGGGTGTAAAGGGAGCGGTAGACGGATGGGCAAGTC

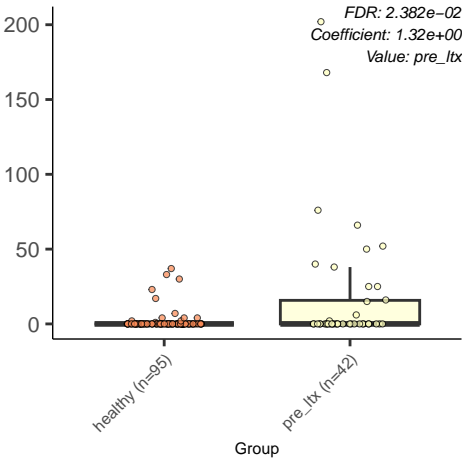
FDR: 2.382e-02
Coefficient: -2.58e+00
Value: pre_ltx



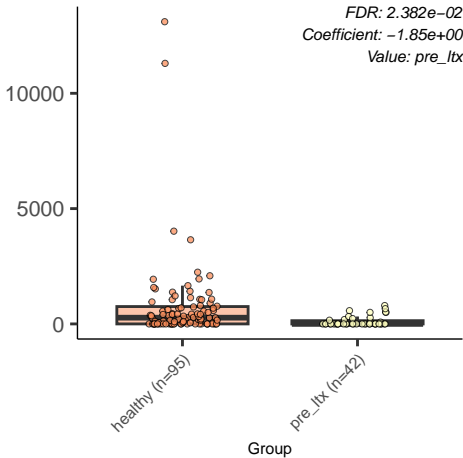
GGTAATACGTAGGTGGCAAGCGGTTATCCGGAATCATTGGGCGTAA



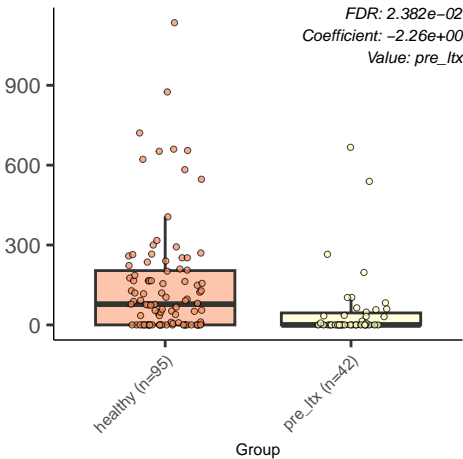
CGGATTACTGGGTGTAAAGGGAGCGTAGACGGTTTTTGCAAGTC



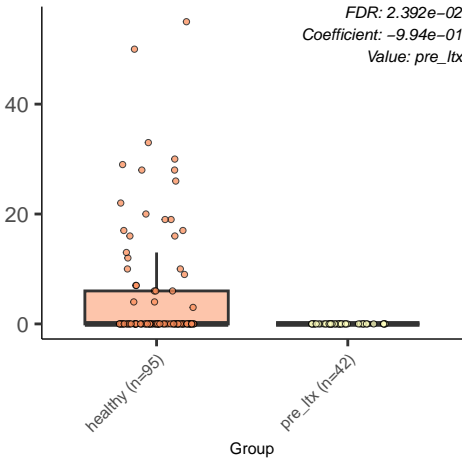
GGATTACTGGGTGTAAGGGAGCGTAGACGGAGTGCGCAAGTC



CGGAGGATCGGAGCGGTTATCCGGATTATTGGGTTTAAAGGGTG

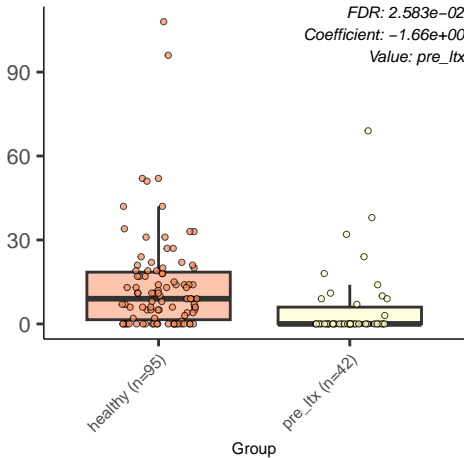


GGGGGATGCGAGCGTTATCCGGATTATTGGGTTTAAAGGGCGG

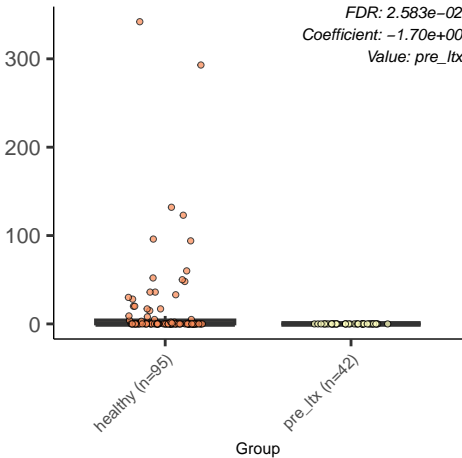


GGATTACTGGGTGTTAAAGGGAGCGGTAGACGGTCAAGCAAGTCA

FDR: 2.583e-02
Coefficient: -1.66e+00
Value: pre_ltx



GTCCGGAATGATTGGCGGTAAAGGGCGCGTAGGGCGGCTGCTAA



FDR: 2.583e-02
Coefficient: 9.97e-01
Value: pre_ltx

FDR: 2.679e-02
Coefficient: 6.10e-01
Value: pre_ltx

pre_ltx (n=42)

20
10
0

FDR: 2.690e-02
Coefficient: 4.27e-01
Value: pre_ltx

GGTAATACGTAGGTGGCAAGCGTTGTCCGGAATTATTGGCGTA

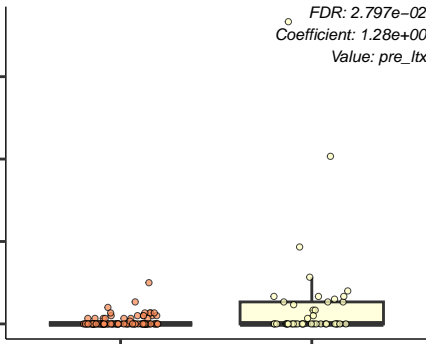
FDR: 2.797×10^{-2}
Coefficient: 1.28×10^0
Value: pre_ltx

90
60
30
0

healthy (n=95)

pre_ltx (n=42)

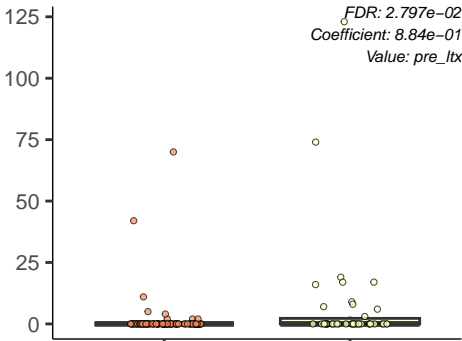
Group



healthy (n=95)

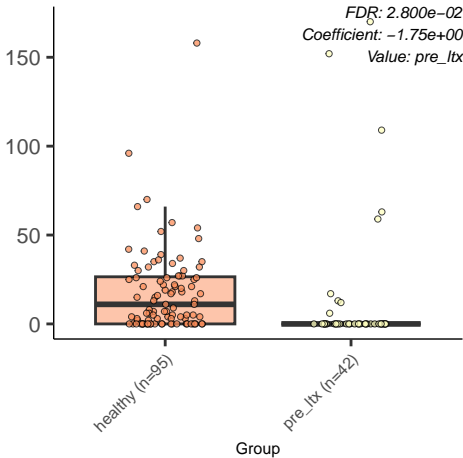
Group

pre_ltx (n=42)

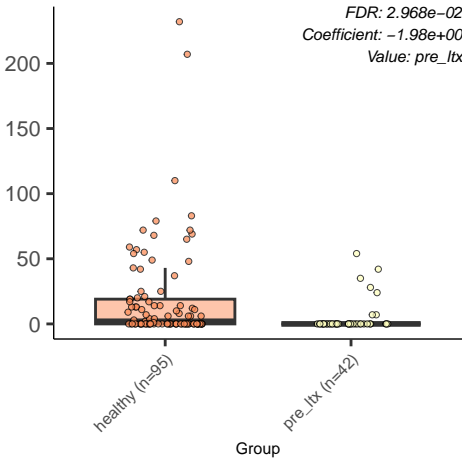


FDR: 2.797e-02
Coefficient: 8.84e-01
Value: pre_ltx

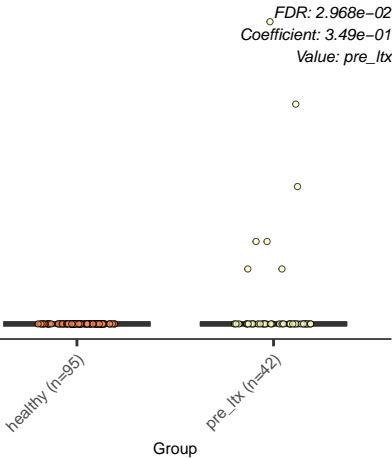
GGATTACTGGGTGTAAGGGAGCGGTAGACGGCTTTTGCAAGTC



NTACGGAGGATCGGAGCGTTATCCGGATTATTGGGTTTAAAGGG

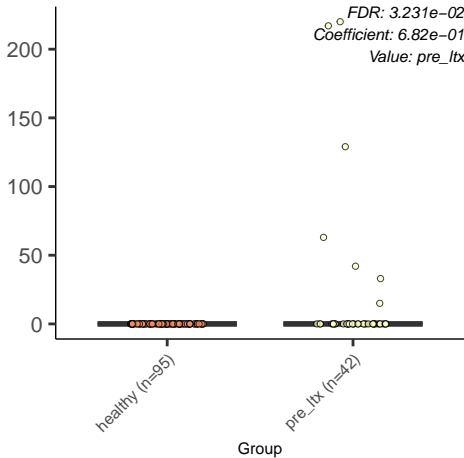


TATCCGGAATTATTGGGCGTAAAGAGTGCGTAGGTGGTTACCTAA



TAATACGGAGGGTGCAAGCGTTAATCGGAATTACTGGGCGTAAAG

FDR: $3.231e-02$
Coefficient: $6.82e-01$
Value: *pre_ltx*

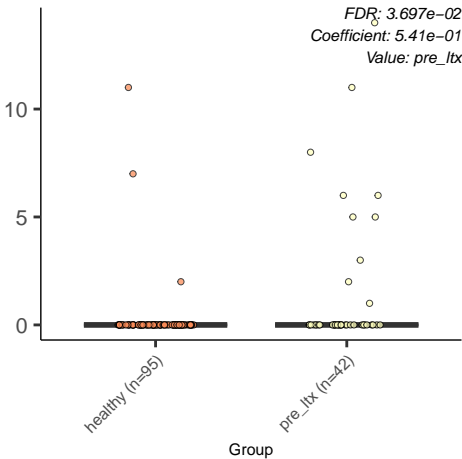


healthy (n=95)

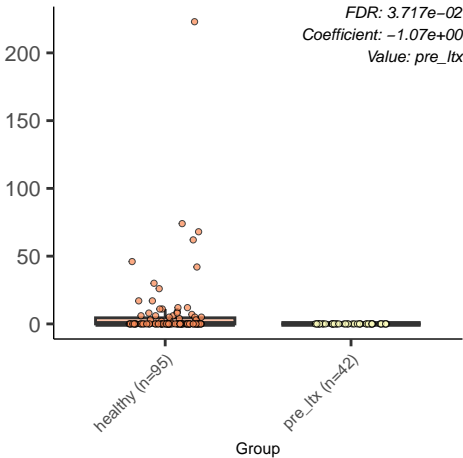
pre_ltx (n=42)

FDR: 3.342e-02
Coefficient: 5.22e-01
Value: pre_ltx

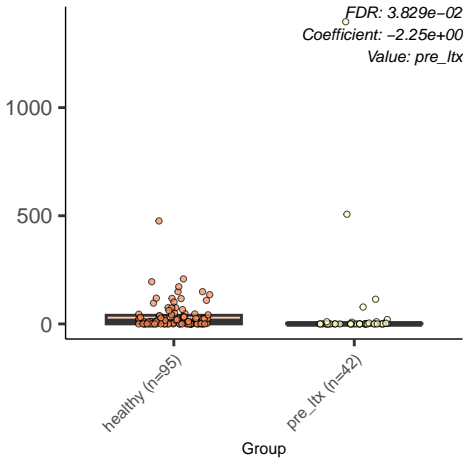
GGGATTACTGGGTGTAAAGGGAGCGTAGACGGCGCAAGTCT



CCGGAATTATTGGGTGTAAAGGGTGC GTAGACGGGAGACAAG



CGGATTACTGGGTGTAAAGGGAGCGTAGACGGTTTTTGCAAGTC



GGTAATACGTAGTCCCGAGCGTTGTCCGGATTATTGGGCGTA

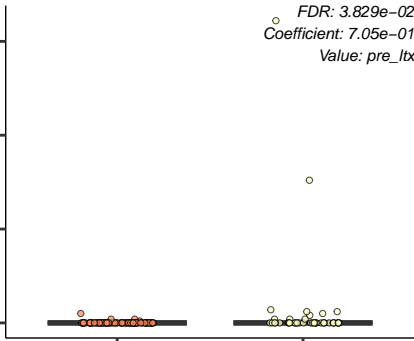
FDR: $3.829e-02$
Coefficient: $7.05e-01$
Value: *pre_ltx*

150
100
50
0

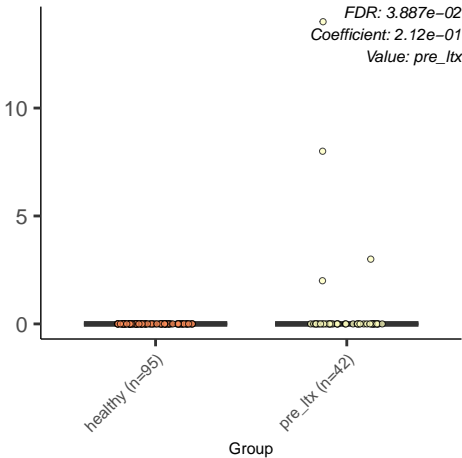
healthy (n=95)

pre_ltx (n=42)

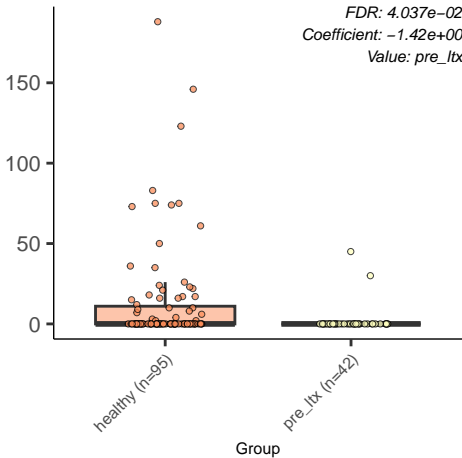
Group



FDR: 3.887e-02
Coefficient: 2.12e-01
Value: pre_ltx

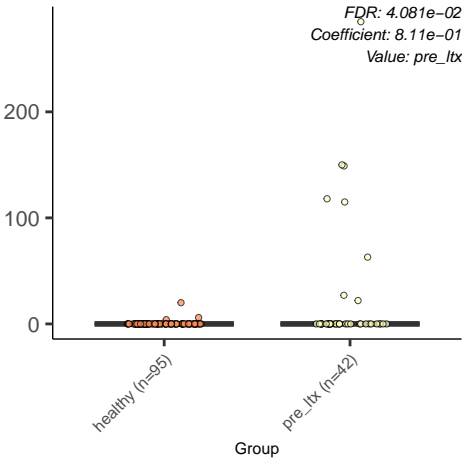


TACGGAGGATCCAAGCGTTATCCGGATTATTGGGTTTAAAGGGT

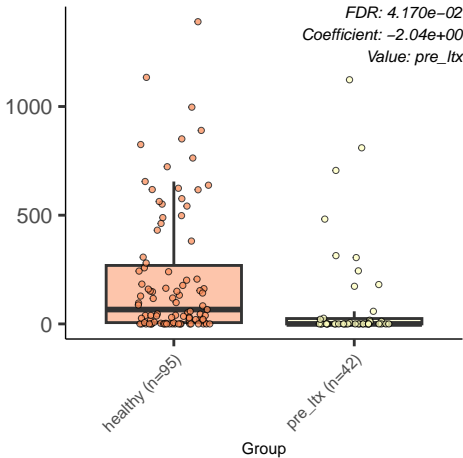


FDR: 4.081e-02
Coefficient: 6.87e-01
Value: pre_ltx

CGGTTATCCGGAATTATTGGGCGTAAGGGCTCGTAGCGGTTCC



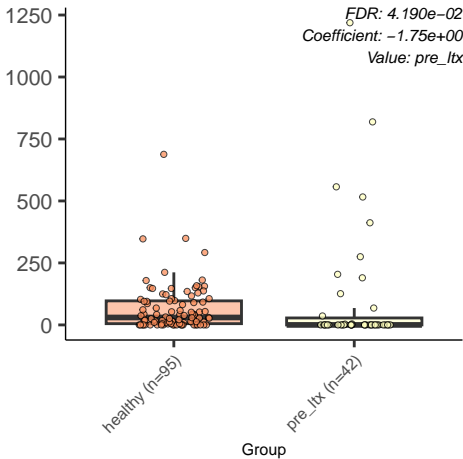
GGAGGATCCGAGCGTTATCCGGATTATTGGGTTTAAAGGGAGG



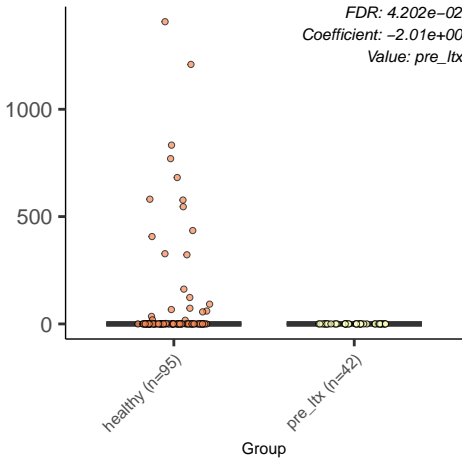
pre_ltx (n=42)

FDR: 4.170e-02
Coefficient: 6.82e-01
Value: pre_ltx

GGATTACTGGGTGTAAAGGGAGCGTAGCGGTCCTGCAAGTCT

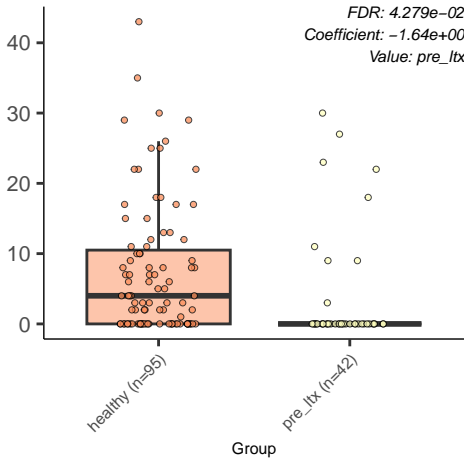


GTAATACGTAGGGTGCAAGCGTTAATCGGAATTACTGGGCGTAAA

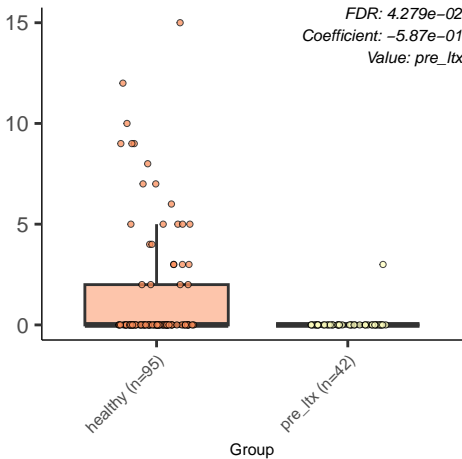


GGATTACTGGGTGTAAAGGGAGCGGTAGACGGCTTTTGCAAGTCT

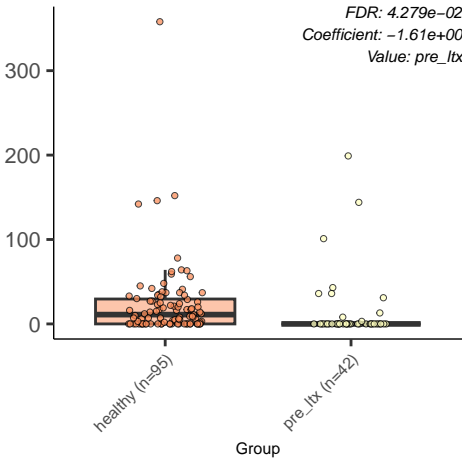
FDR: 4.279e-02
Coefficient: -1.64e+00
Value: pre_ltx



TATCCGGAATTATTGGCGTAAAGAGTGCGTAGGTGGTAACTTAA

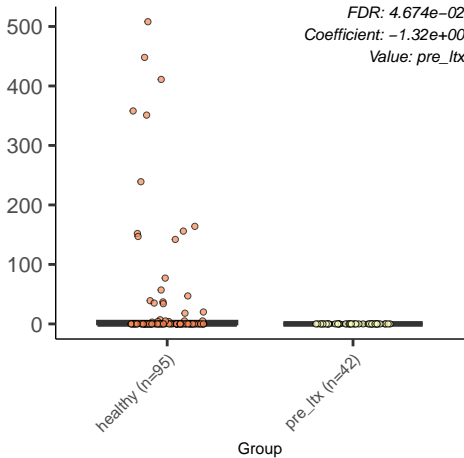


CGGATTACTGGGTGTAAGGGAGCGGTAGACGGTAAAGCAAGTC

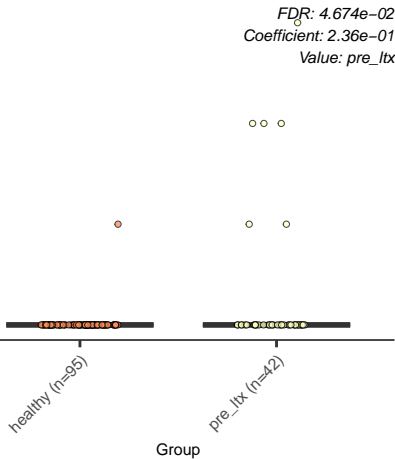


GTTCGGAATTACTGGCGTAAAGGGTGTGTAGGCGGTATGTAAAG

FDR: $4.674e-02$
Coefficient: $-1.32e+00$
Value: *pre_ltx*



GGATTGCGCGTAAAGCGCGCGCAGCGCGCCGCGCCGCGCAAGCC



CGGATTTACTGGGTGTAAGGGAGCGTAGACGGTTTAGCAAGTC

