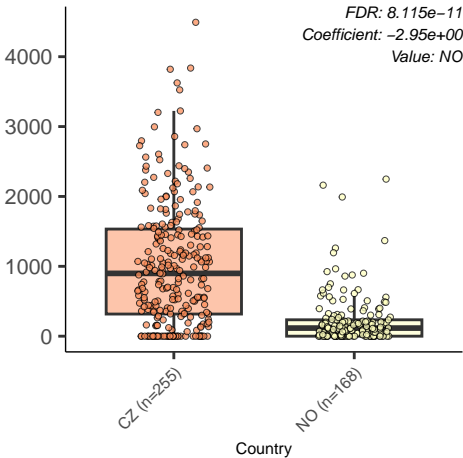
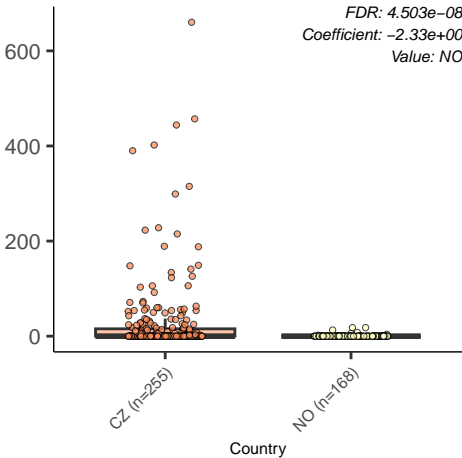


GATTTCATTGGGCGTAAAGCGCGGTAGGCGGCCCGGCAGGCCCG

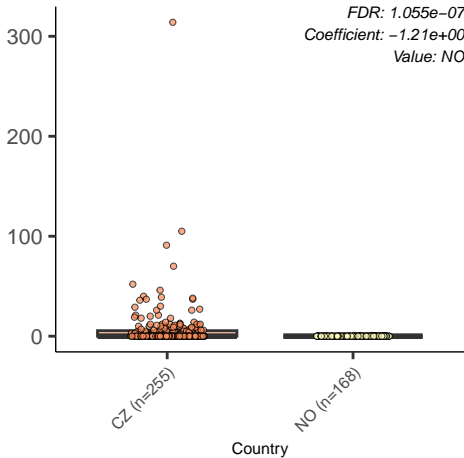


GGTAATACGTAGTCCCGAGCGTTGTCCGGATTATTGGGCGTAA

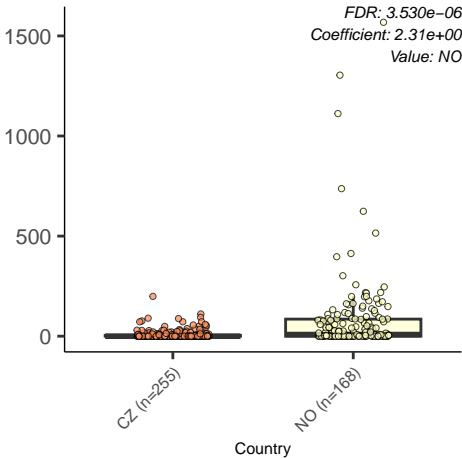


GAATTACTGGGCGTAAAGCGCACGTCAGTAGGGCGGCGATTTAAGTCAG

FDR: 1.055e-07
Coefficient: -1.21e+00
Value: NO

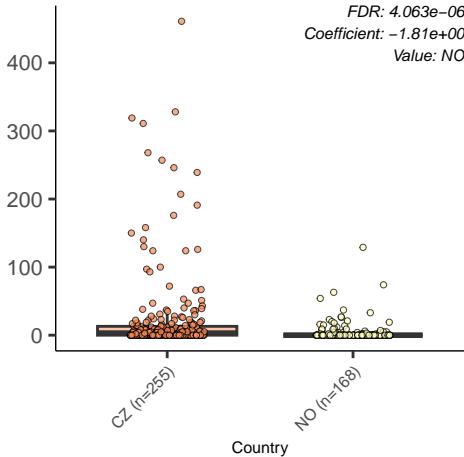


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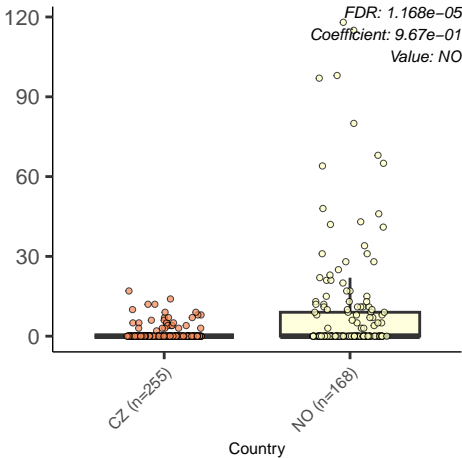


GTAATACGTAGGTGGCAAGCGTTATCCGGAATCATTGGGCGTAA

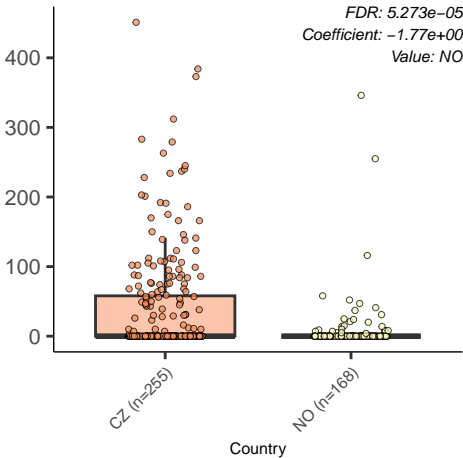
FDR: 4.063×10^{-6}
Coefficient: -1.81×10^0
Value: NO



GGATTACTGGGTGTAAGGAGCGGTAGACGGCGTGCAAGTCT



CCGGATTGCGCGTAAAGCGCGGTAGGCGGAGCGCTAAG



AAATACGTAGGTGGCGAGCGTTATCCGGAATTATTGGGCGTAAAGA

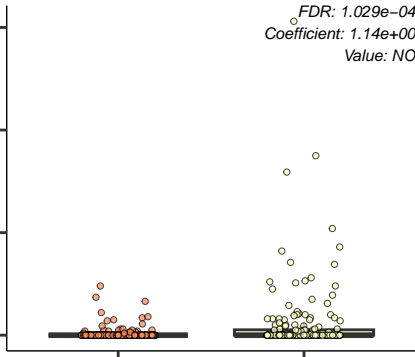
FDR: 1.029e-04
Coefficient: 1.14e+00
Value: NO

300
200
100
0

CZ (n=255)

NO (n=168)

Country



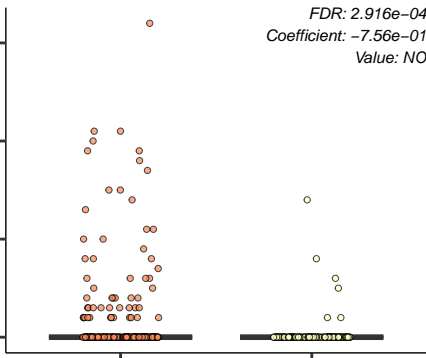
CCGGAGTGACTGGCGCTAAAGAGTTGCGTAGGCGGTTTAATAAG

FDR: $2.916e-04$
Coefficient: $-7.56e-01$
Value: NO

CZ (n=255)

NO (n=168)

Country



GGATTACTGGGTGTAAAGGGAGCGGTAGACGGCGAGACAAGTCT

FDR: 4.217e-04
Coefficient: 2.04e+00
Value: NO

4000

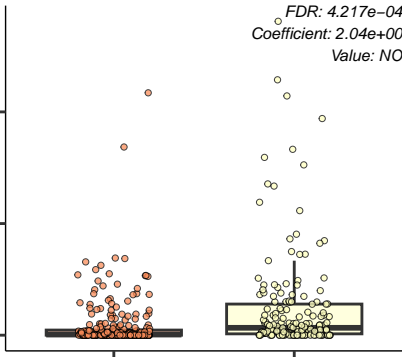
2000

0

CZ (n=255)

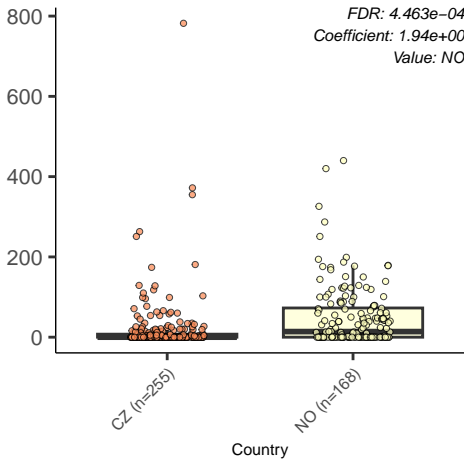
NO (n=168)

Country



TCGGAATGATTGGGCGTAAAGGGCGCGTAGGGCGGCCTGCTAA

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Coefficient: 1.94e+00
Value: NO



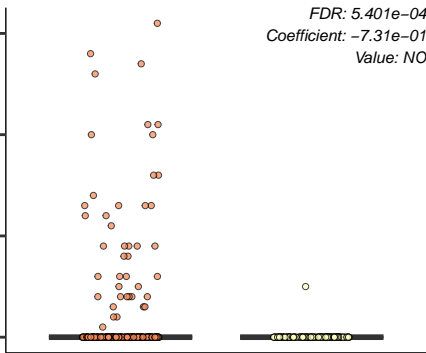
GGGGGATGCGAGCGGTTATCCGGATTATTGGGTTTAAAGGGCGG

FDR: 5.401e-04
Coefficient: -7.31e-01
Value: NO

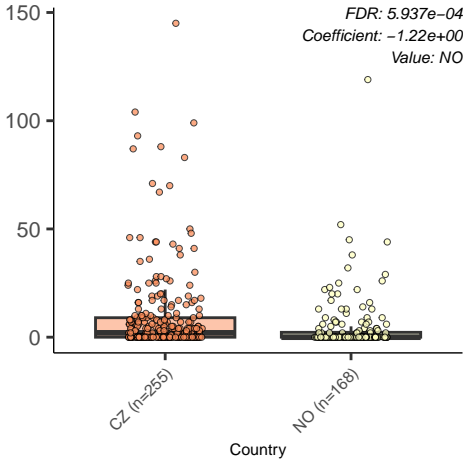
CZ (n=255)

NO (n=168)

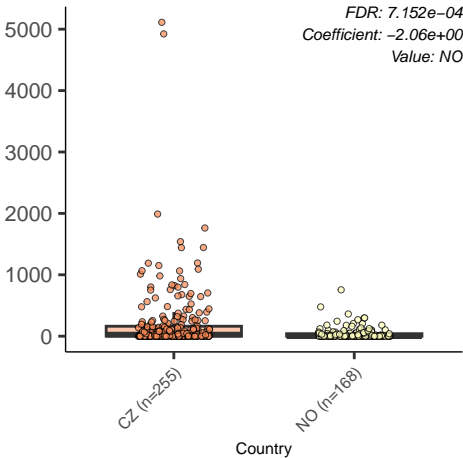
Country



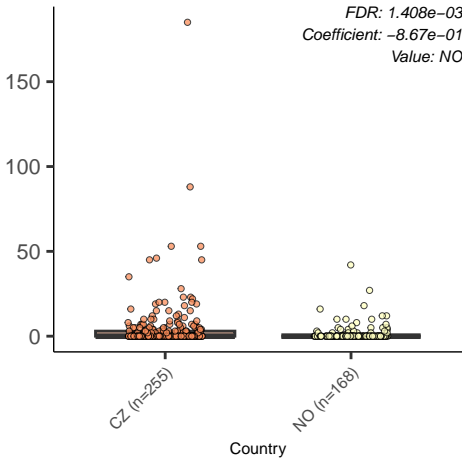
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GGCGTTATCCGGAATTATTGGGCGTAAGGGCTCGTAGGCGGTTCC

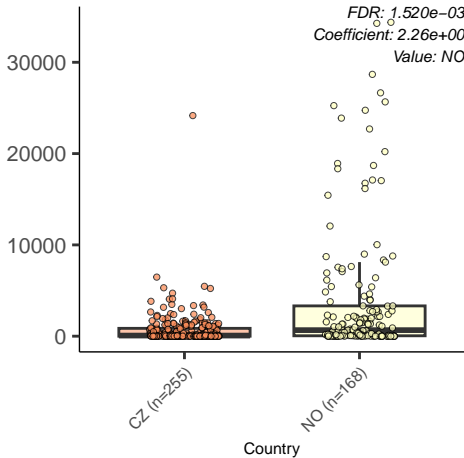


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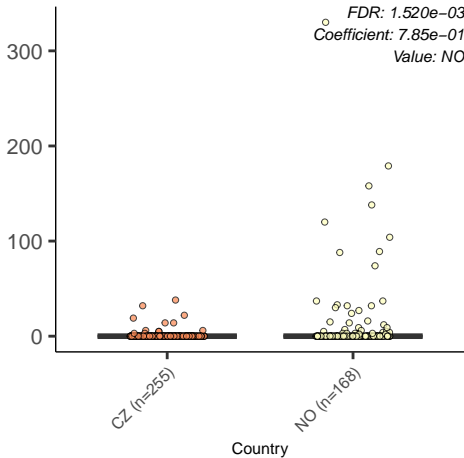
TAATACGGAGGGTGCAAGCGTTAATCGGAATTACTGGGCGTAAAG

FDR: 1.520e-03
Coefficient: 2.26e+00
Value: NO

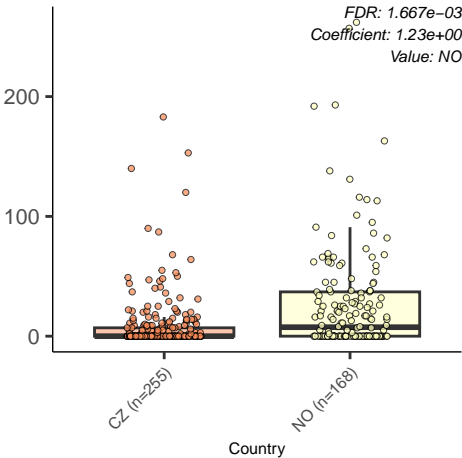


CGGAATTACTGGGTGTAAAGGGAGGTAGGCGGGAAGGCAAGT

FDR: 1.520e-03
Coefficient: 7.85e-01
Value: NO



ATCCGGATTACTGGGTGTAAAGGGCGGTAGCGGGAAAGCAA



GGATTACTGGGTGTAAAGGGAGCGTAGACGGCAAGGCAAGTCT

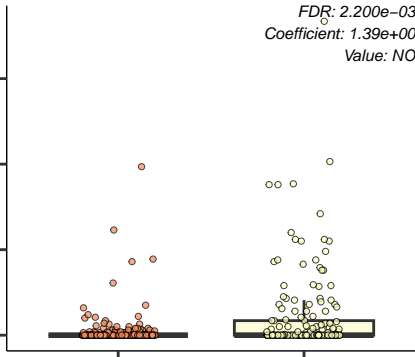
FDR: 2.200e-03
Coefficient: 1.39e+00
Value: NO

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200
100
0

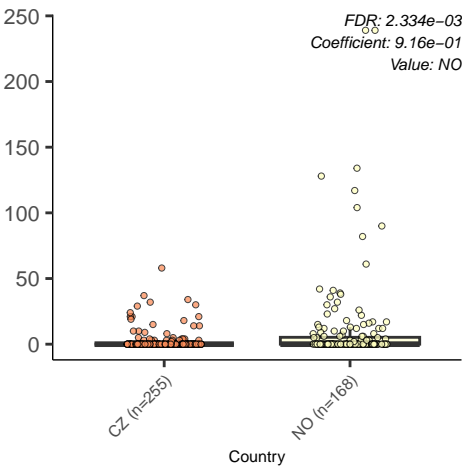
CZ (n=255)

NO (n=168)

Country

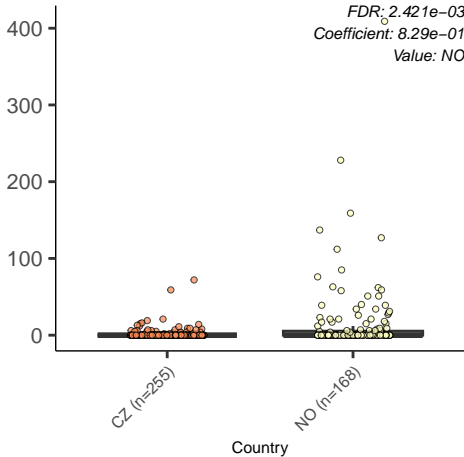


CCGGATTACTGGGTGTAAAGGGAGCGCAGGCGGCATGATAAGT

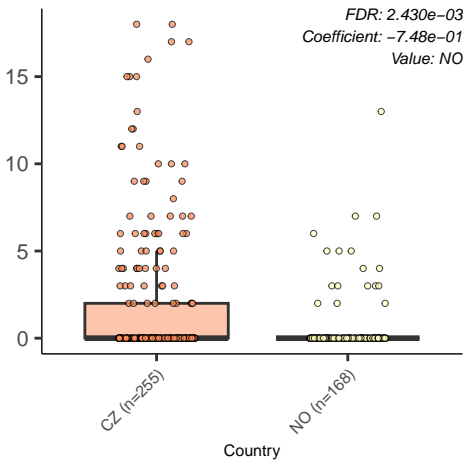


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FDR: 2.421e-03
Coefficient: 8.29e-01
Value: NO

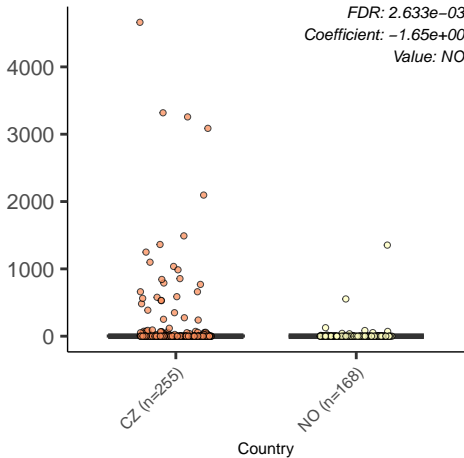


GTATCCGGATTGCGGCGTAAAGCGCTCGTAGGCGGCTCTGT



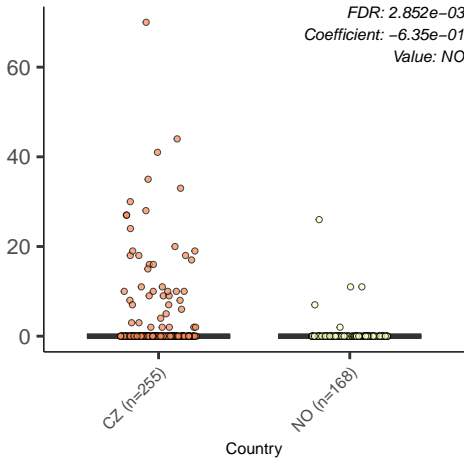
GGATTACTGGGTGTAAGGGAGCGTAGACGGCAAGCAAGTCT

FDR: 2.633e-03
Coefficient: -1.65e+00
Value: NO

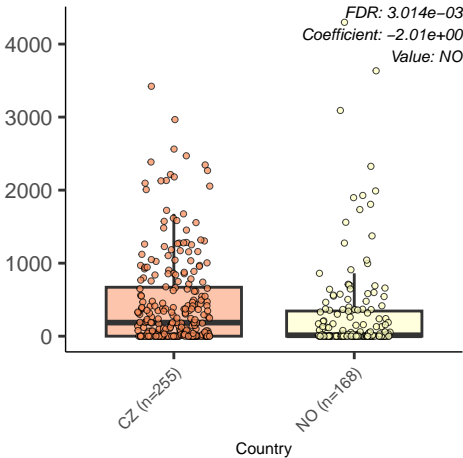


CGGAATGATTGGCGCGTAAAGCGCGCAGGCGGCGCTCAAG

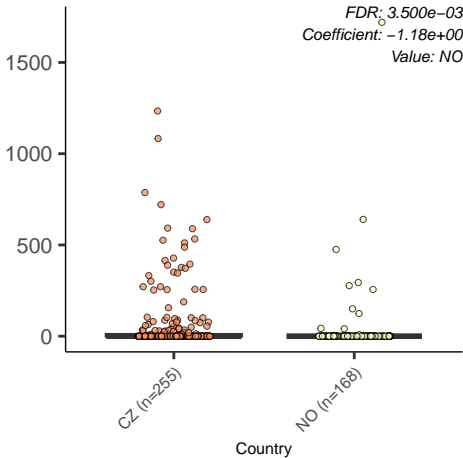
FDR: 2.852e-03
Coefficient: -6.35e-01
Value: NO



GGATTACTGGGTGTAAAGGGAGCGGTAGACGGATGGGCAAGTCT



GGAGGATCCGAGCGTTATCCGGATTATTGGGTTTAAAGGGAGCG



GGGGATGCGAGCGTTATCCGGATTATTGGGTTTAAAGGCGCG

FDR: 3.500e-03
Coefficient: -4.07e-01
Value: NO

20

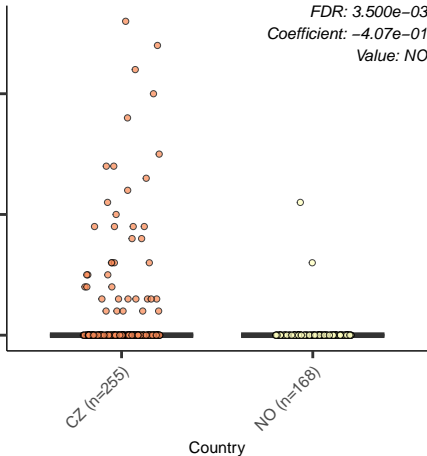
10

0

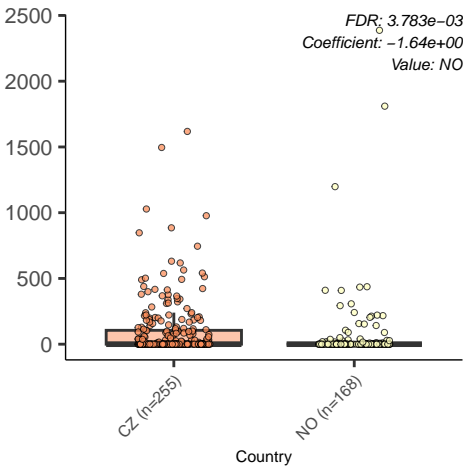
CZ (n=255)

NO (n=168)

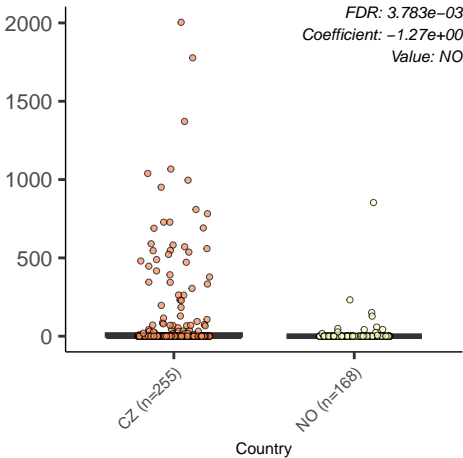
Country



TTATCCGGATTATTGGGCGTAAAGGGCTCGTAGGCGGGCTCGT



GGTAATACGTAGGTGGCAAGCGTTGTCCGGAATTATTGGCGCTAA



TATCCGGAATTATTGGGCGTAAGAGTACGTAGGCGGTTTTTAAG

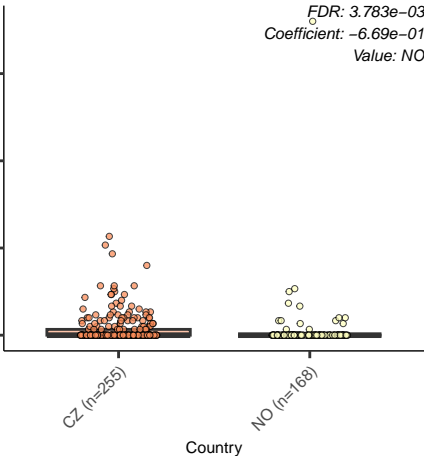
FDR: 3.783e-03
Coefficient: -6.69e-01
Value: NO

90
60
30
0

CZ (n=255)

NO (n=168)

Country



NO (n=168)

FDR: 4.026e-03
Coefficient: -5.27e-01
Value: NO

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FDR: 4.026e-03
Coefficient: 1.66e+00
Value: NO

2000

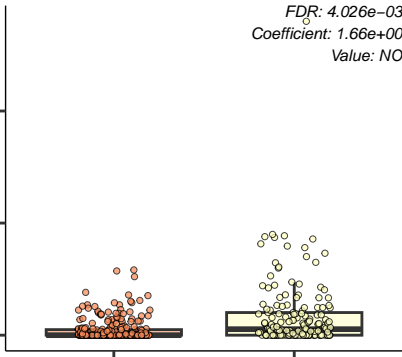
1000

0

CZ (n=255)

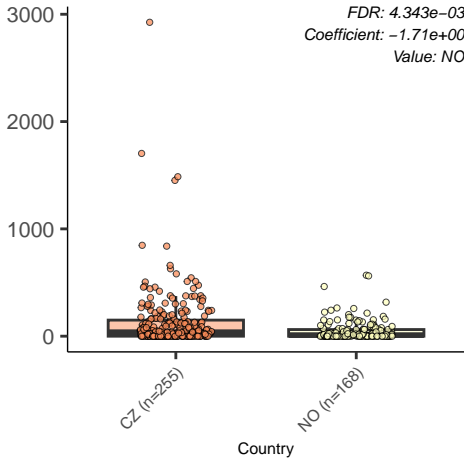
NO (n=168)

Country



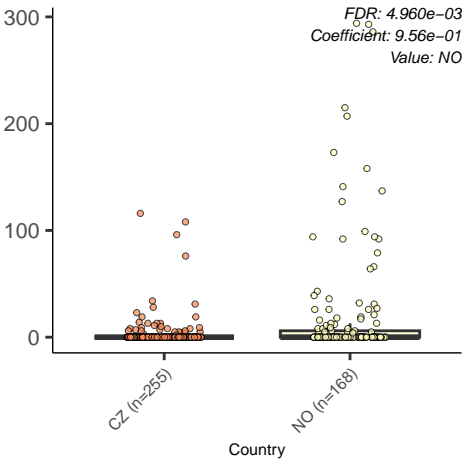
TATCCGGAATTATTGGCGGTAAAGGGCTCGTAGGCGGTTTCGTCGG

FDR: 4.343e-03
Coefficient: -1.71e+00
Value: NO

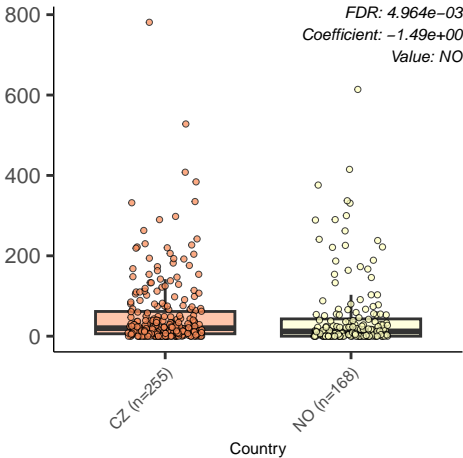


Country

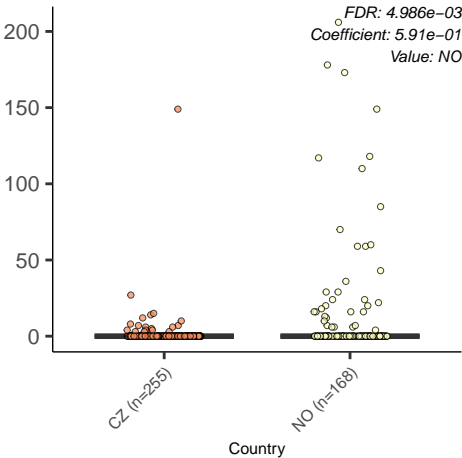
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GGTAATACGTAGGTCGCCGAGCGTTGTCCGGATTATTGGCGGTAA

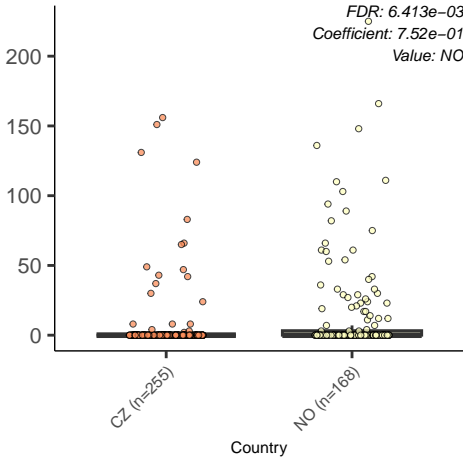


GGGGATGCGAGCGTTATCCGGATTATTGGTTTAAAGGGCGC

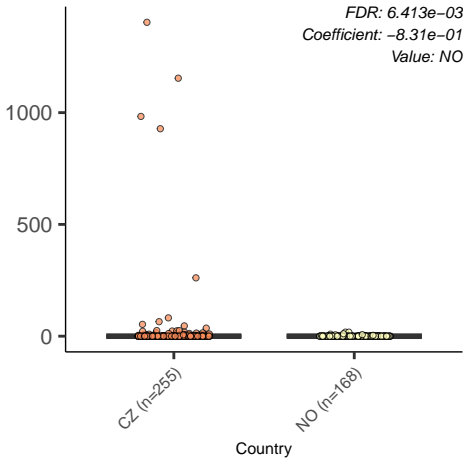


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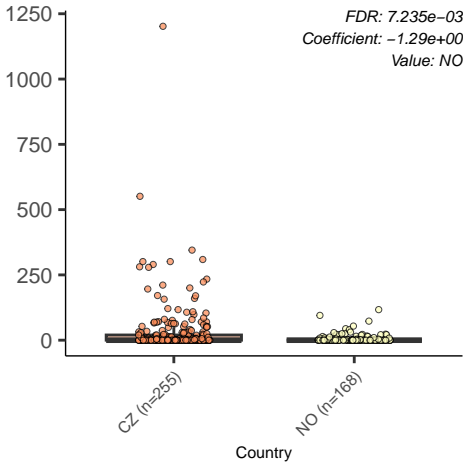
FDR: 6.413e-03
Coefficient: 7.52e-01
Value: NO



GGATTACTGGGCGTAAAGGGGTAGGTGGTCCCTTCAAGTCG



TCCGGATTACTGGGTGTTAAAGGGCGGTGTAGCCGGGAAGGCAAA



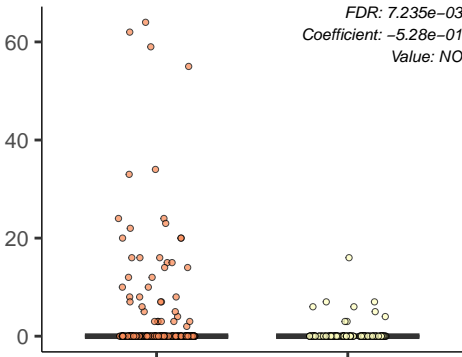
GGATTGCGGCGTAAAGCGCGGTAGCGGCGCCCGTCAAGCGG

FDR: 7.235e-03
Coefficient: -5.28e-01
Value: NO

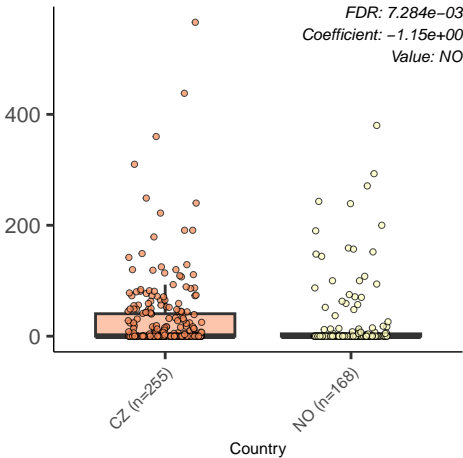
CZ (n=255)

NO (n=168)

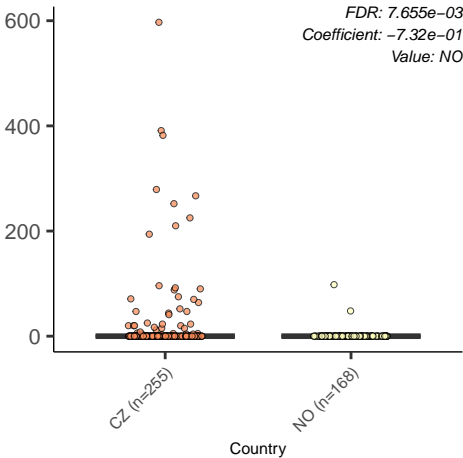
Country



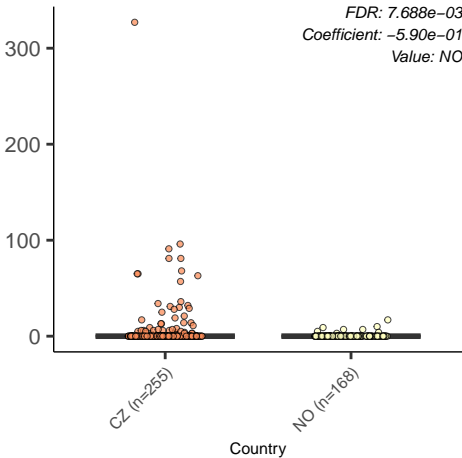
TACGGAGGATCGAGCGGTTATCCGGATTATTGGGTTTAAAGGGT



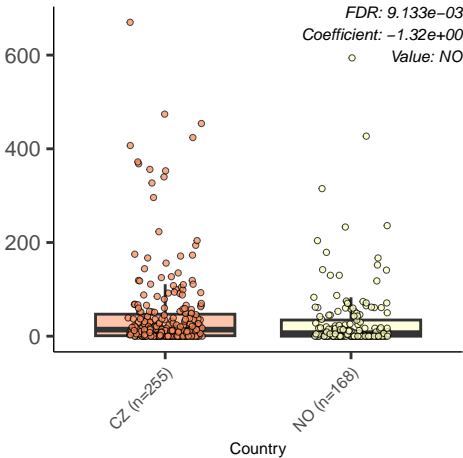
ATAATACGGAGGGTGCAGCGGTTAATCGGAATTACTGGGCGTAA



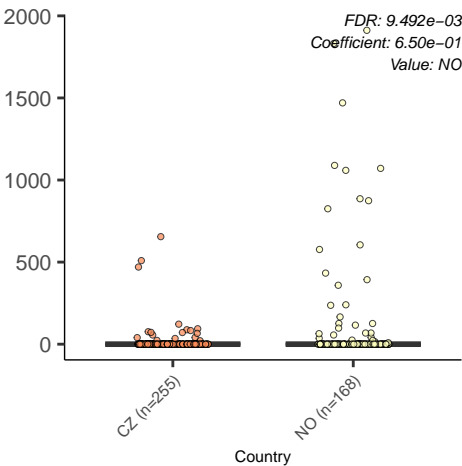
GGGTGCGAGCGTTATCCGGATTATTGGGCGTAAAGGGCTCGTAC



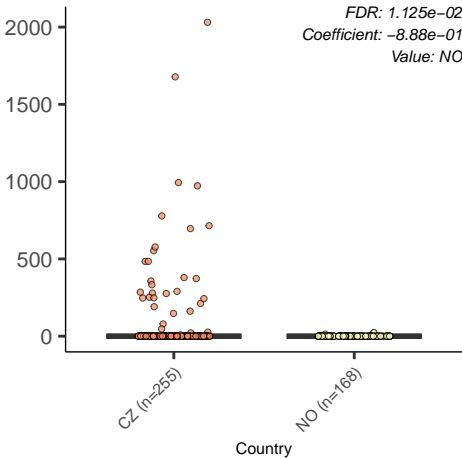
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GAGGATGCGAGCGTTATCCGGATTATTGGGTTTAAAGGGTGCG

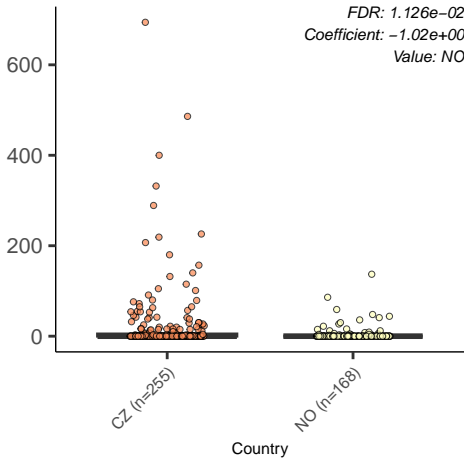


GGAGGATGCGAGCGTTATCCGGATTATTGGGTTTAAAGGGTGCG



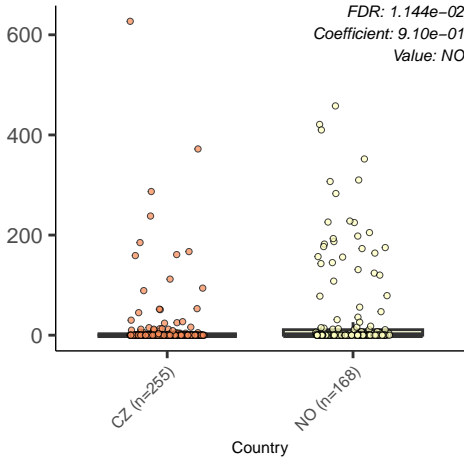
CGGATTGCGGTAAAGAGCGGTAGCGGCGCTCTCAAGCG

FDR: 1.126×10^{-2}
Coefficient: -1.02×10^0
Value: NO



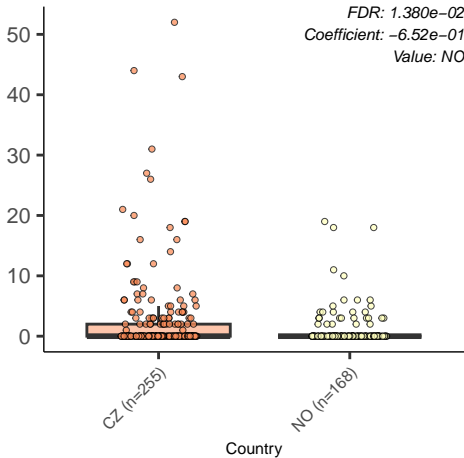
TAATACGTAGGTGGCAAGCGTTATCCGGAATTATTGGGCGTAAAG

FDR: $1.144\text{e-}02$
Coefficient: $9.10\text{e-}01$
Value: NO



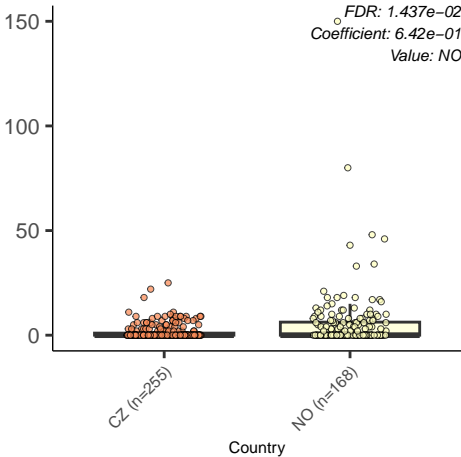
CGGATTACTGGGTGTAAAGGGCGTGCAGCCGGGCTGGCAAGT

FDR: $1.380e-02$
Coefficient: $-6.52e-01$
Value: NO



GATTACTGGGTGTAAAGGGAGCGTAGGCGGTCTGGCAAGCCA

FDR: $1.437e-02$
Coefficient: $6.42e-01$
Value: NO



GTCCGGAATTATTGGGCGTAAGAGTACGTAGGCGGTTTGCTAA

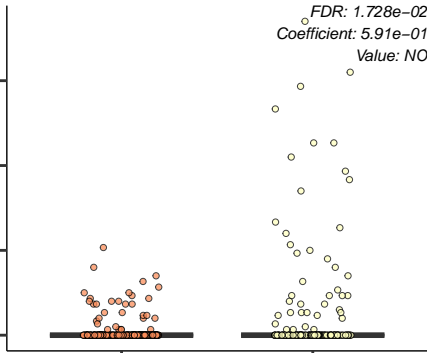
FDR: 1.728e-02
Coefficient: 5.91e-01
Value: NO

90
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30
0

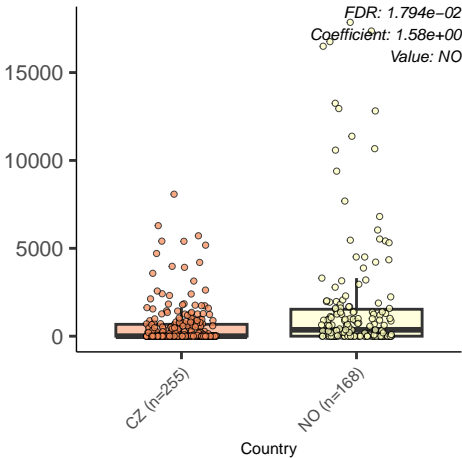
CZ (n=255)

NO (n=168)

Country



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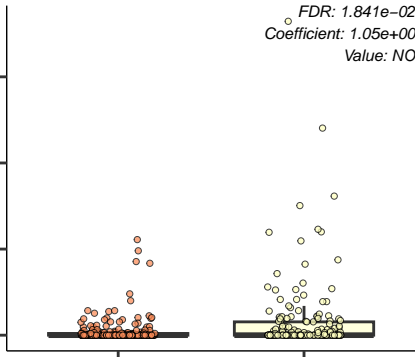
FDR: 1.841e-02
Coefficient: 1.05e+00
Value: NO

600
400
200
0

CZ (n=255)

NO (n=168)

Country



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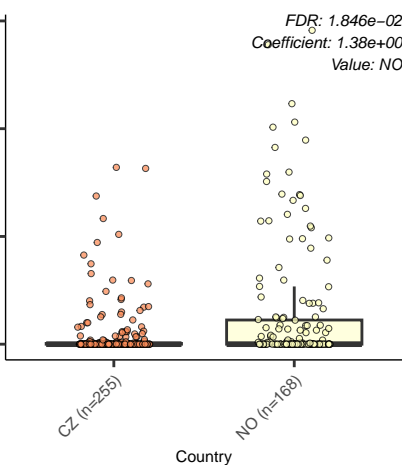
FDR: 1.846e-02
Coefficient: 1.38e+00
Value: NO

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1000
0

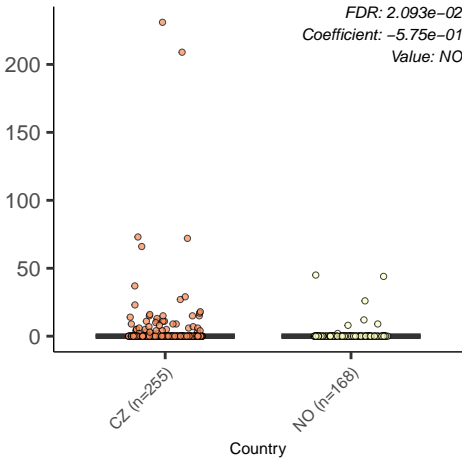
CZ (n=255)

NO (n=168)

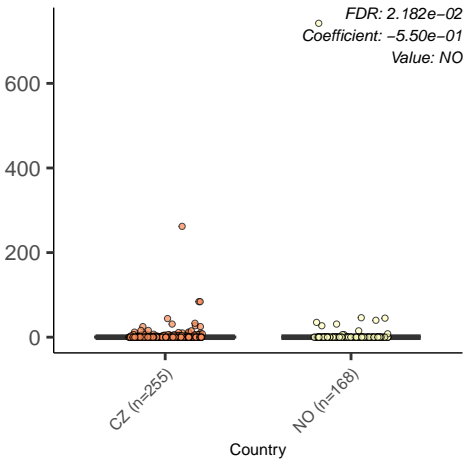
Country



GGTAATACGTAGGTCGCCGAGCGTTGTCCGGATTATTGGCGTAA

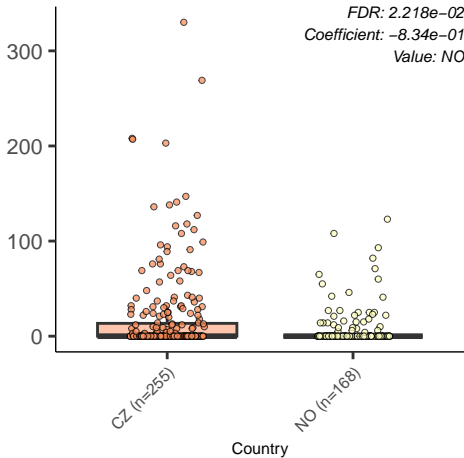


TAATACGAAGGGTGCAAGCGTTAATCGGAATTACTGGGCGTAAAG

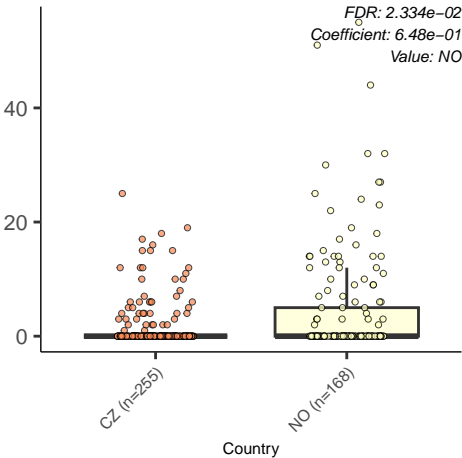


CGGAATTACTGGGTGTAAAGGGAGCGCAGCGGGTGATCAAGTC

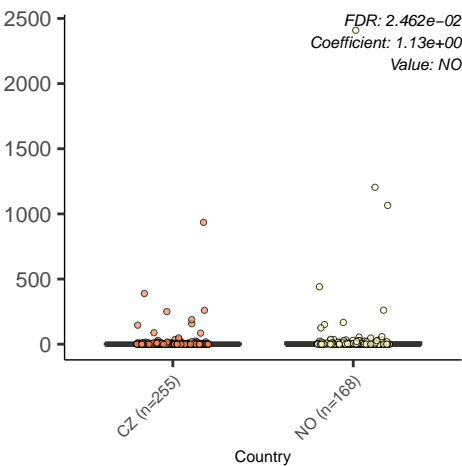
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Coefficient: $-8.34e-01$
Value: NO



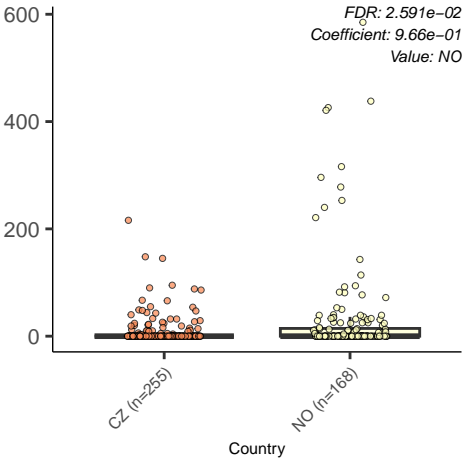
ATCCGGATTACTGGGTGTAAAGGGCGGTAGGGGGACTGCA



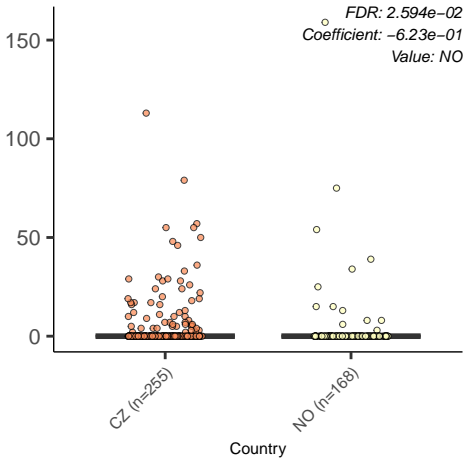
GGATTACTGGGTGTAAAGGGAGCGTAGACGGCATGGCAAGTCT



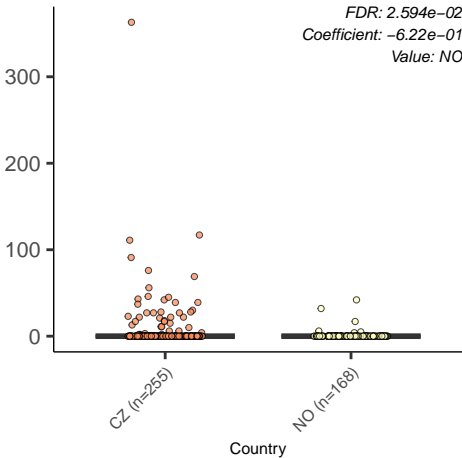
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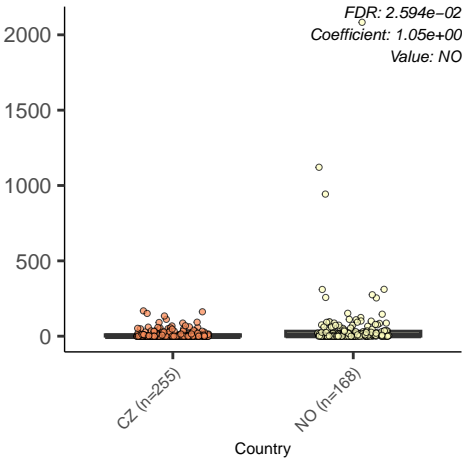
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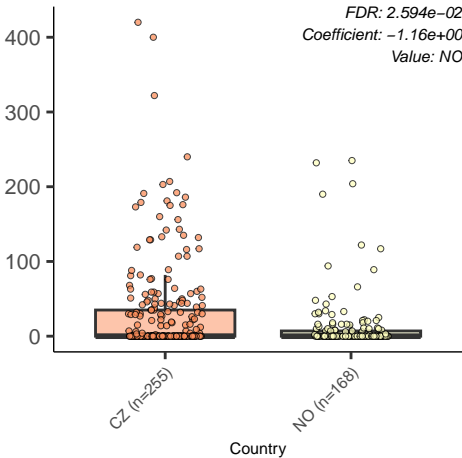
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GGATTACTGGGTGTAAAGGGAGCGGTAGACGGCAAGGCAAGTCT



GAATCATTGGGCGTAAGCGCGGCAGGCGGCTTTCAAGCGG



GGATTACTGGGTGTAAAGGGCGCGCAGGGCGGGCCGGCAAGTT

FDR: 2.618e-02
Coefficient: 7.81e-01
Value: NO

900

600

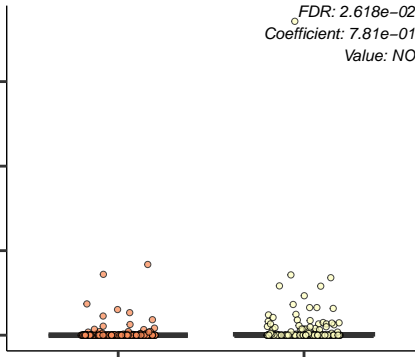
300

0

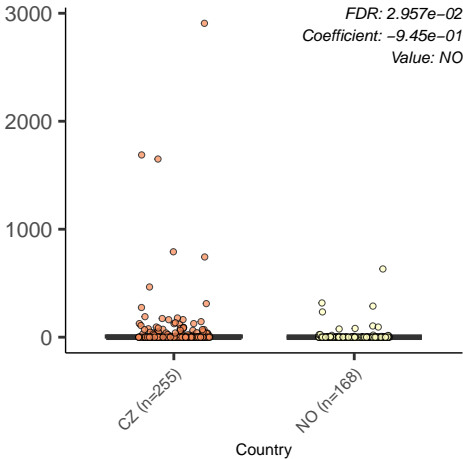
CZ (n=255)

NO (n=168)

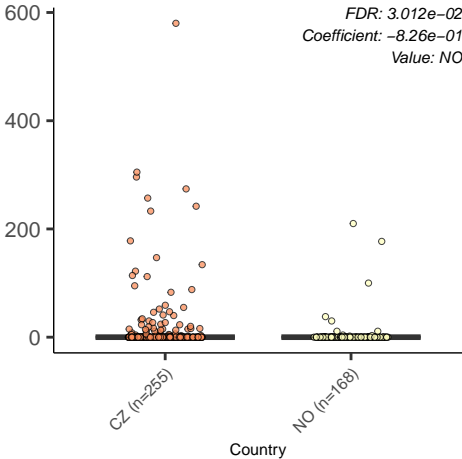
Country



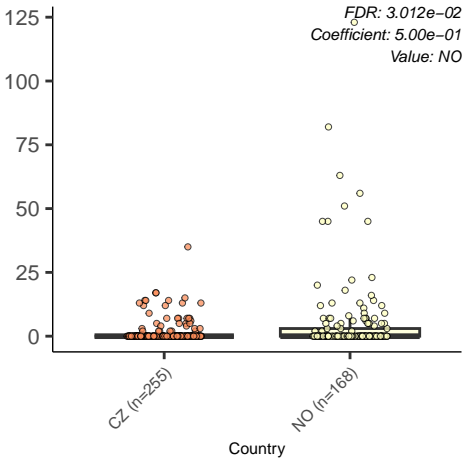
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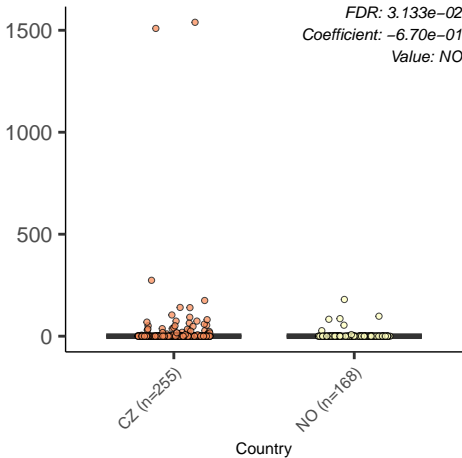
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GGATTACTGGGTGTAAAGGGAGCGGTAGGCGGTAAGACAAGTCA

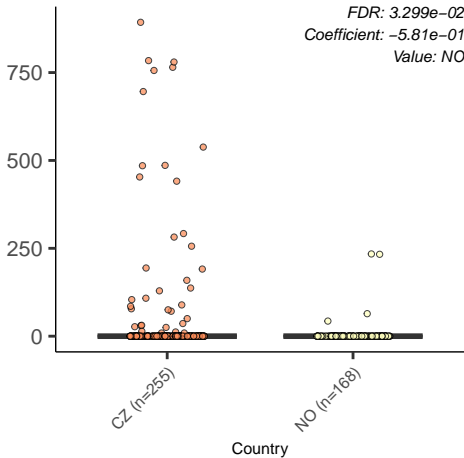


GGAGGATCCGAGCGTTATCCGGATTATTGGGTTTAAAGGGAGCG



TAATACGTAGGTGGCGAGCGTTATCCGGAATCATTGGGCGTAAAG

FDR: $3.299\text{e-}02$
Coefficient: $-5.81\text{e-}01$
Value: NO



TTCCGGATTACTGGGTGTAAAGGGCGGTAGCCGGGAGACAA

FDR: 3.318e-02
Coefficient: 7.20e-01
Value: NO

100

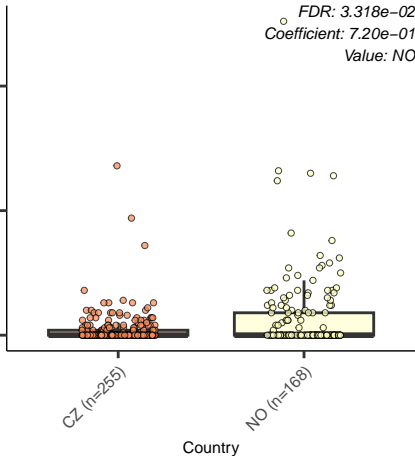
50

0

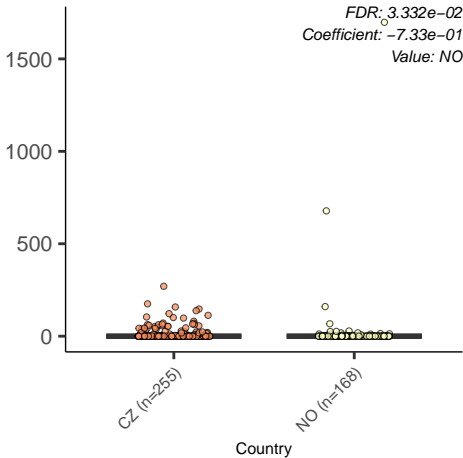
CZ (n=255)

NO (n=168)

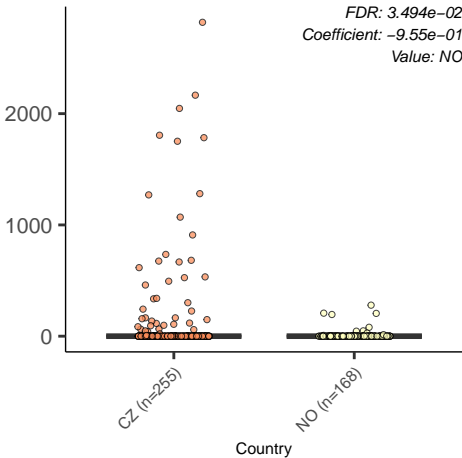
Country



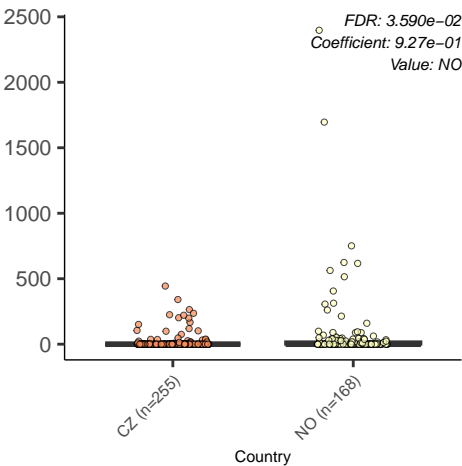
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TAATACGTAGGTGGCGAGCGGTTATCCGGAATGATTGGGCGTAAAG



TCCGGATTACTGGGTGTAAAGGGCGGTAGCCGGGAGGGCAAA



GGATTACTGGGTGTAAGGGAGCGTAGACGGTTTGGCAAGTCT

FDR: $3.598e-02$
Coefficient: $9.30e-01$
Value: NO

600

400

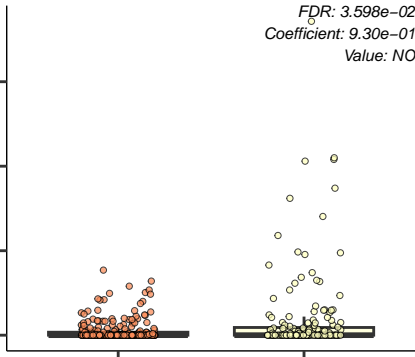
200

0

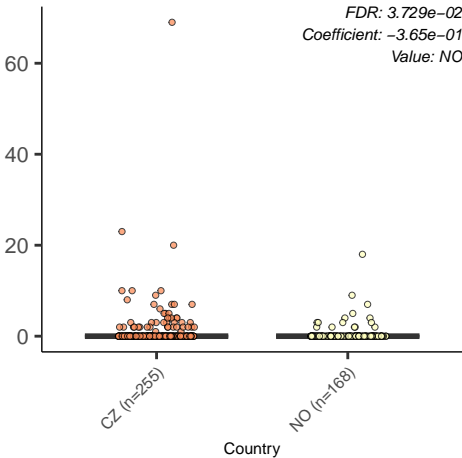
CZ (n=255)

NO (n=168)

Country



TTGTCCGGAATTATTGGGCGTAAGAGCTTGTAGGCGGTTGGTC



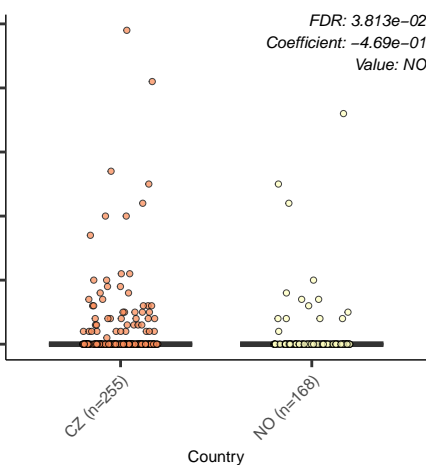
GGGCGGAGCGTTGTCCGGAATTATTGGGCGTAAAGGGCTTGT

FDR: 3.813e-02
Coefficient: -4.69e-01
Value: NO

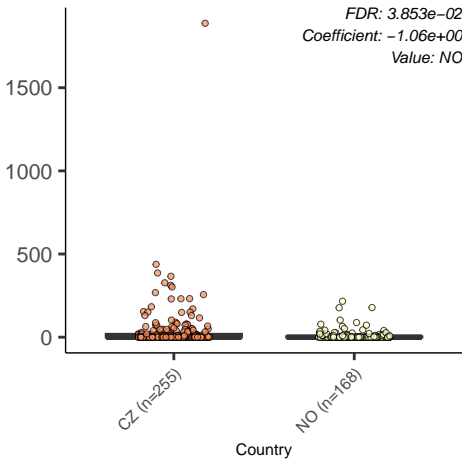
CZ (n=255)

NO (n=168)

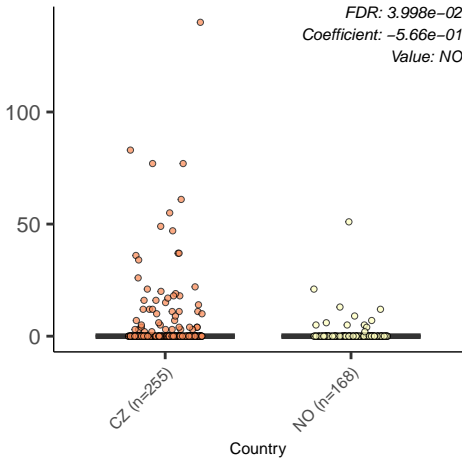
Country



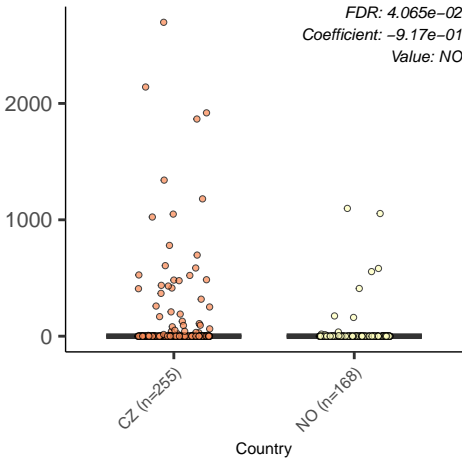
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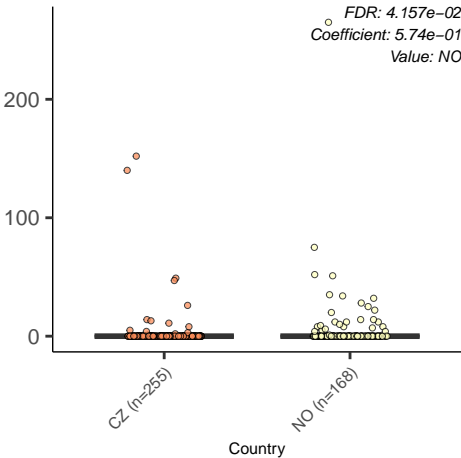
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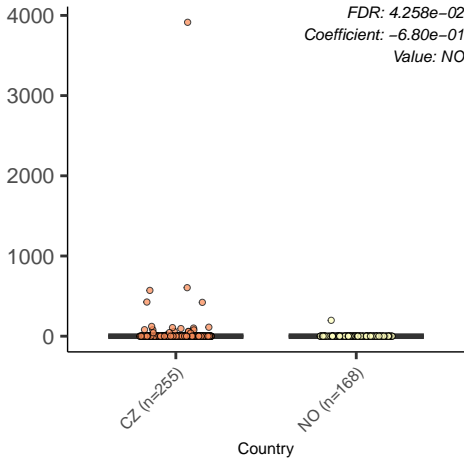


TCCGGATTACTGGGTGTAAAGGGCGCGTAGGGCGGAATGCAAC



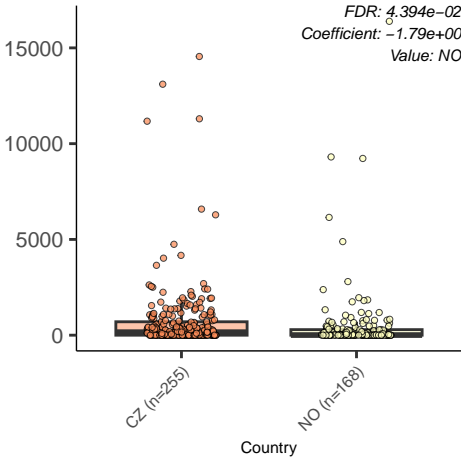
CGGAGGATGCGAGCGGTTATCCGGATTATTGGGTTTAAAGGGTGC

FDR: 4.258e-02
Coefficient: -6.80e-01
Value: NO



CGGATTACTGGGTGTAAAGGGAGCGTAGACGGAGTGGCAAGTCT

FDR: 4.394e-02
Coefficient: -1.79e+00
Value: NO



CCGGAATAATTGGCGGTAAAGGGCGGTAGGCGGCTCGGTAAAG

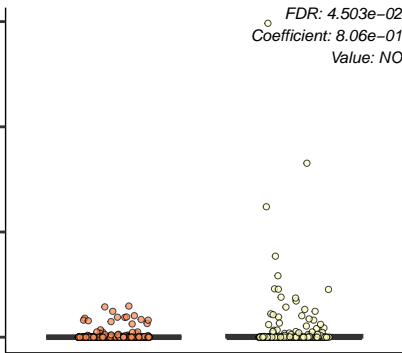
FDR: 4.503e-02
Coefficient: 8.06e-01
Value: NO

1500
1000
500
0

CZ (n=255)

NO (n=168)

Country



TCCGGATTACTGGGTGTAAAGGGCGGTGCAGCCGGGAATGCAA

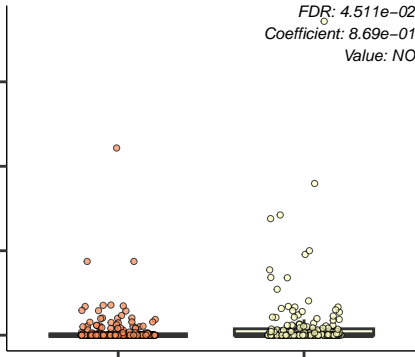
FDR: 4.511e-02
Coefficient: 8.69e-01
Value: NO

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600
300
0

CZ (n=255)

NO (n=168)

Country



GGATTACTGGGTGTAAAGGGAGCGTAGACGGCTAAGCAAGTCA

FDR: $4.760e-02$
Coefficient: $7.06e-01$
Value: NO

400

300

200

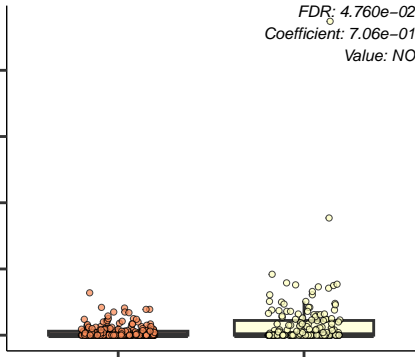
100

0

CZ (n=255)

NO (n=168)

Country



TAATACGTAGGTGGCGAGCGTTGTCCGGAATTATTGGGCGTAAAG

FDR: $4.971e-02$
Coefficient: $-6.35e-01$
Value: NO

300
200
100
0

CZ (n=255)

NO (n=168)

Country

