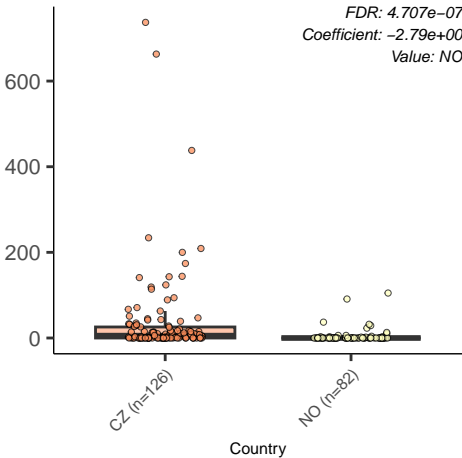
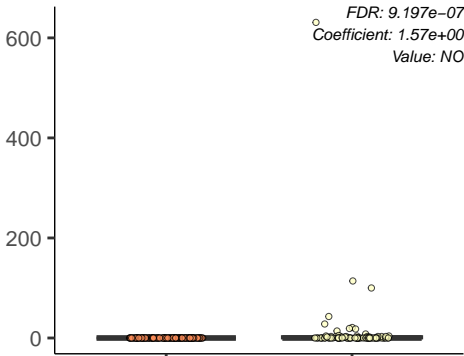


GTAATACGTAGGTGGCAAGCGTTATCCGGAATCATTGGGCGTAA

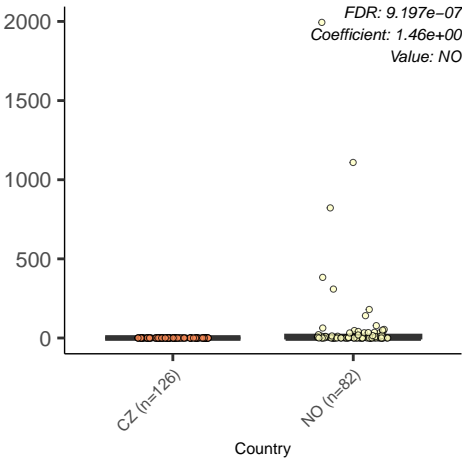


NO (n=82)



FDR: 9.197e-07
Coefficient: 1.57e+00
Value: NO

AAATACGGAGGGTGCAAGCGTTAATCGGAATTACTGGGCGTAAAG



GAATTACTGGGCGTAAAGCGCACGTAGGCGGCGATTAAAGTCAG

FDR: 1.048e-04
Coefficient: -1.31e+00
Value: NO

200

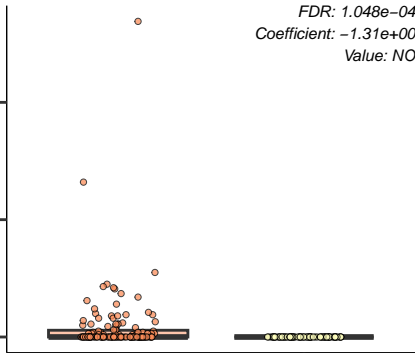
100

0

CZ (n=126)

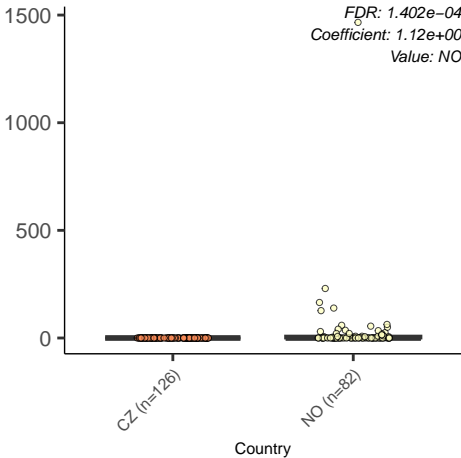
NO (n=82)

Country



CGGATTACTGGCGGTAAAGGAGCGTAGGCGGATACTTAAGTG

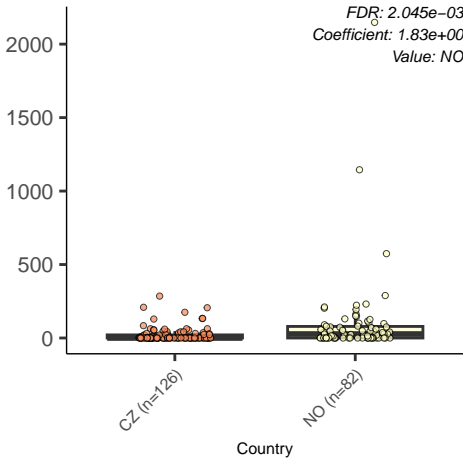
FDR: 1.402e-04
Coefficient: 1.12e+00
Value: NO



Country

GGATTACTGGGTGTAAAGGGAGCGGTAGACGGCGAGACAAGTCT

FDR: 2.045e-03
Coefficient: 1.83e+00
Value: NO



GGTAATACGTAGGTGGCAAGCGTTGTCGGAATTATTGGGCGTAA

1000

500

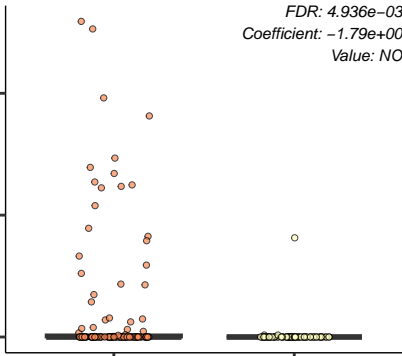
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CZ (n=126)

FDR: 4.936e-03
Coefficient: -1.79e+00
Value: NO

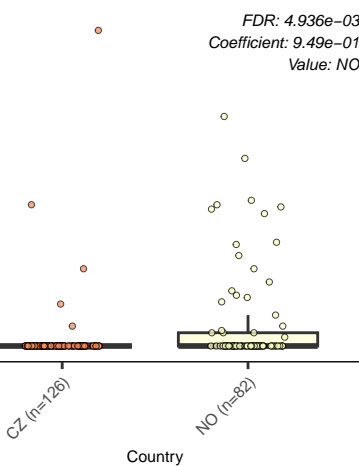
NO (n=82)

Country



TCCGGATTACTGGGTGTAAAGGGCGTGTAGGCGGGGAAGCAAC

FDR: $4.936e-03$
Coefficient: $9.49e-01$
Value: NO



TTAATACGGAGGGTGCAAGCGTTAATCGGAATTACTGGGCGTAAAC

FDR: 4.937e-03
Coefficient: 7.39e-01
Value: NO

300

200

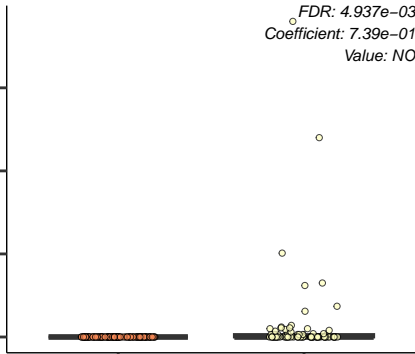
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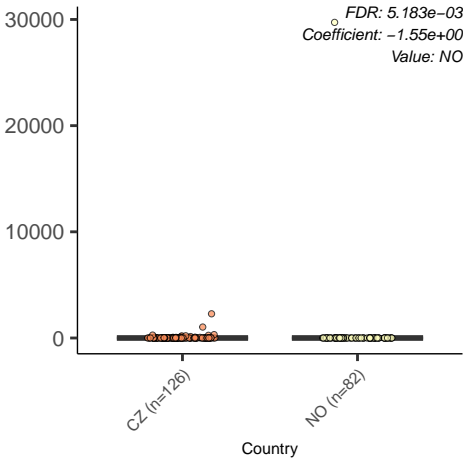
CZ (n=126)

NO (n=82)

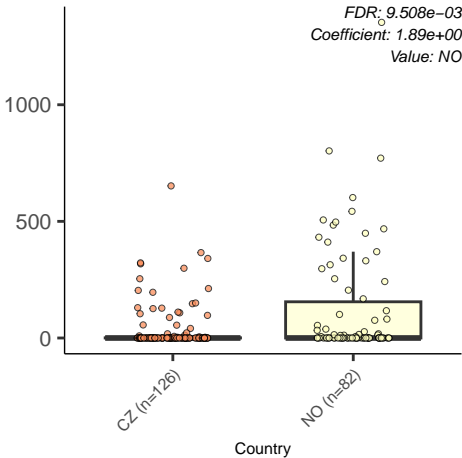
Country



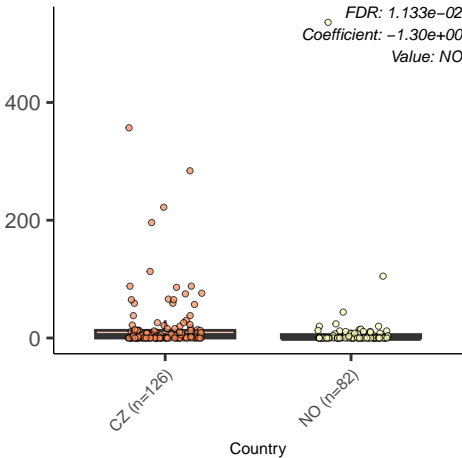
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GGATTACTGGGTGTAAAGGGAGCGTAGACGGCGAGGCAAGTCT



AAATACGTAGGTGGCAAGCGTTGTCCGGATTATTGGGCGTAAAGG



5GAGGATCCGAGCGTTATCCGGATTATTGGGTTTAAAGGGAGCGC

FDR: 1.502e-02
Coefficient: 1.47e+00
Value: NO

1500

1000

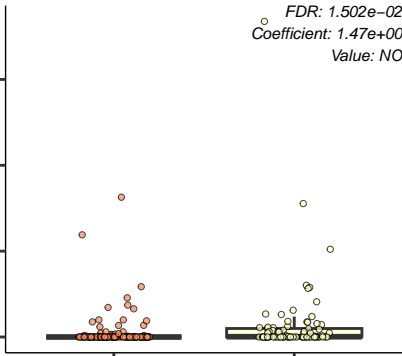
500

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CZ (n=126)

NO (n=82)

Country



TAATACAGAGGGTGCAAGCGTTAATCGGAATTACTGGCGTAAAG

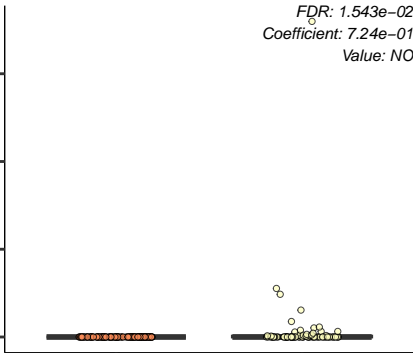
FDR: $1.543e-02$
Coefficient: $7.24e-01$
Value: NO

900
600
300
0

CZ (n=126)

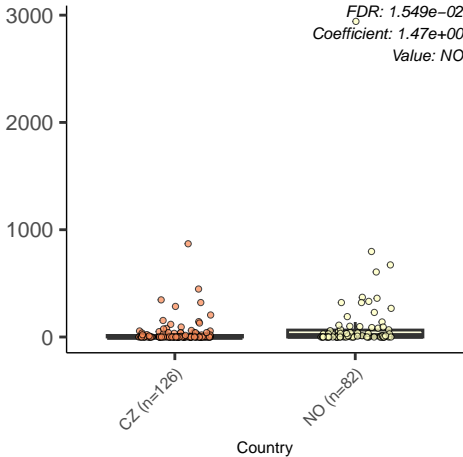
NO (n=82)

Country



GATTACTGGGTGTAAAGGGAGGTAGGTGGCCAGGCAAGTCAG

FDR: 1.549e-02
Coefficient: 1.47e+00
Value: NO



GGATTACTGGCGCTAAAGGGTGCGTAGGGTCCCTTCAAGTCG

FDR: 2.374e-02
Coefficient: -9.86e-01
Value: NO

900

600

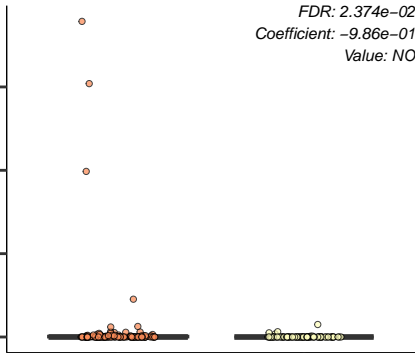
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0

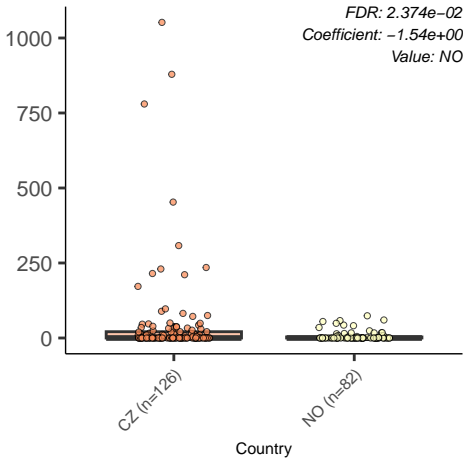
CZ (n=126)

NO (n=82)

Country

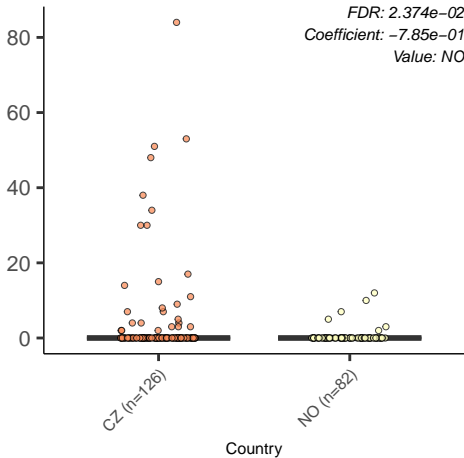


CGGAATTACTGGGCGTAAAGGGTGGCTAGGTGGTTTCTTAAGTCA

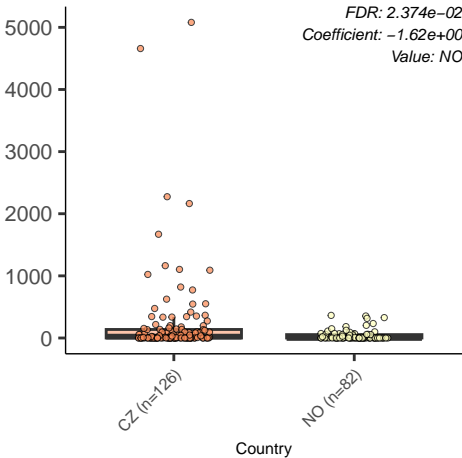


TTGTCCGGAATTATTGGGCGTAAGAGCTTGTAGCGGTTTGTC

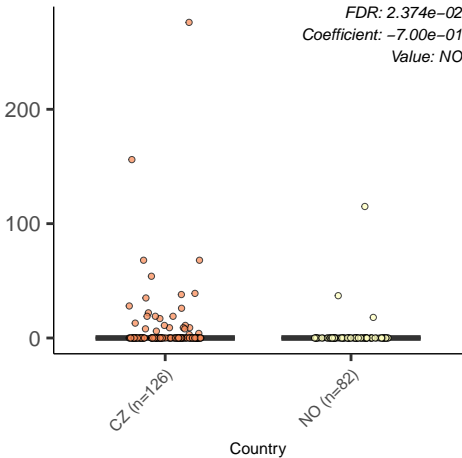
FDR: 2.374e-02
Coefficient: -7.85e-01
Value: NO



CGGTTATCCGGAATTATTGGGCGTAAGGGCTCGTAGGCGGTTCC



GGGTGCAGCGTTATCCGGATTATTGGCGTAAGGGCTCGTAG



CGGATTACTGGGTGTAAAGGGAGCGCAGGCGGAAGGCTAAGT

FDR: 2.374e-02
Coefficient: 2.03e+00
Value: NO

7500

5000

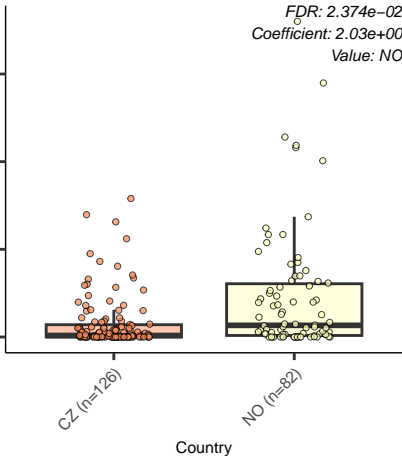
2500

0

CZ (n=126)

NO (n=82)

Country



GGGAATTACTGGCGCTAAAGGGAGCGTAGGCCGGTTGACAAAGTTT

FDR: $2.374e-02$
Coefficient: $4.80e-01$
Value: NO

200

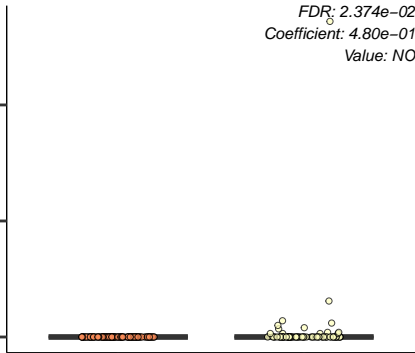
100

0

CZ (n=126)

NO (n=82)

Country

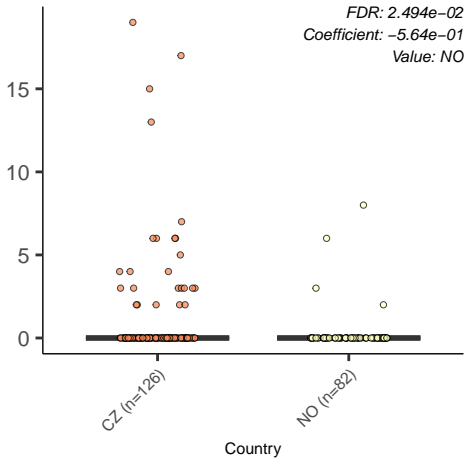


GTAGGGCGCGAGCGTTGTCCGGAATTATGGGCGTAAGAGCTC

FDR: 2.494e-02

Coefficient: $-5.64e-01$

Value: NO



GGATTACTGGGTGTAAAGGGTGGCTAGGCGGCTAGGCAAGTCA

FDR: $2.495e-02$
Coefficient: $1.23e+00$
○ Value: NO

200

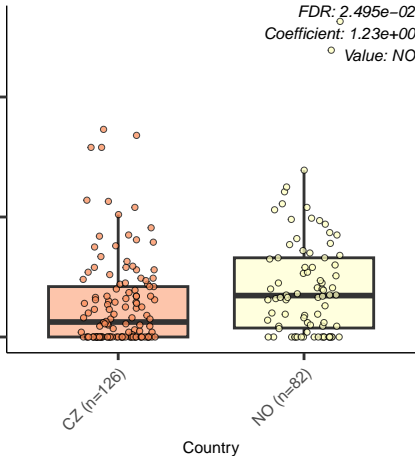
100

0

CZ (n=126)

NO (n=82)

Country



CGGAATTACTGGGTGTAAAGGGAGCGCAGGCGGGAAGACAAGT

FDR: $2.899\text{e-}02$
Coefficient: $1.94\text{e+}00$
Value: NO

20000

15000

10000

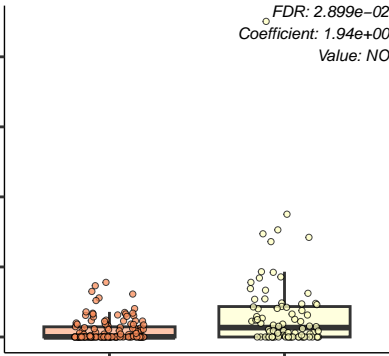
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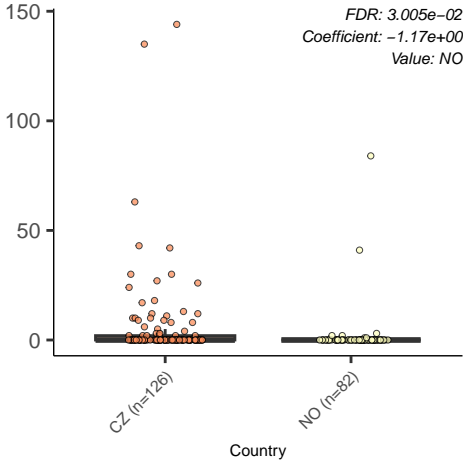
CZ (n=126)

NO (n=82)

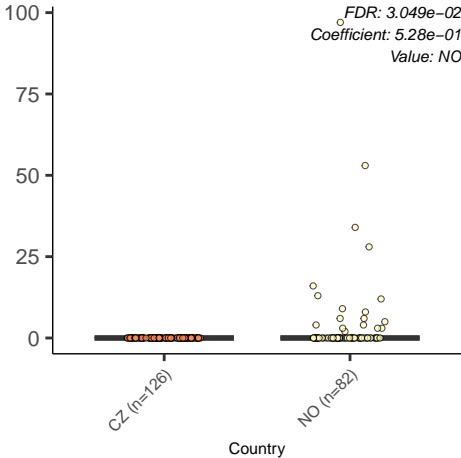
Country



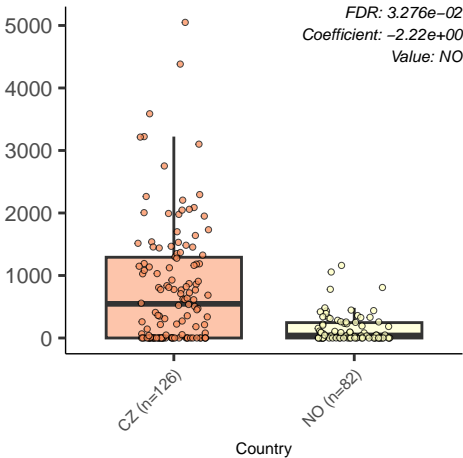
AAATACGTAGGTGGCAAGCGTTGTCCGGAATTATTGGGCGTAAAG



FDR: 3.049e-02
Coefficient: 5.28e-01
Value: NO



CGATTGCGGCGTAAAGCGCGGTAGGCGGCCCGGCAGGCCG



TAATACGAAGGGTGCAAGCGTTAATCGGAATTACTGGGCGTAAAG

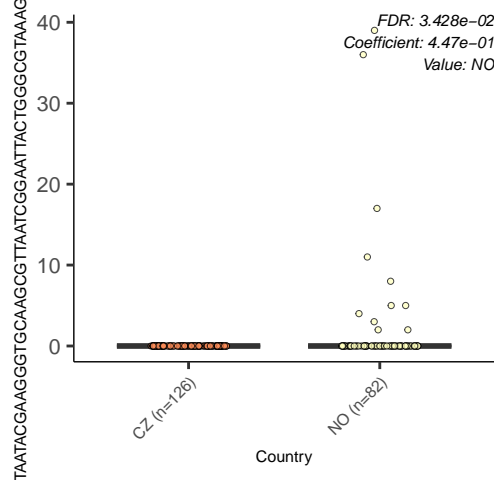
FDR: $3.428e-02$
Coefficient: $4.47e-01$
Value: NO

40
30
20
10
0

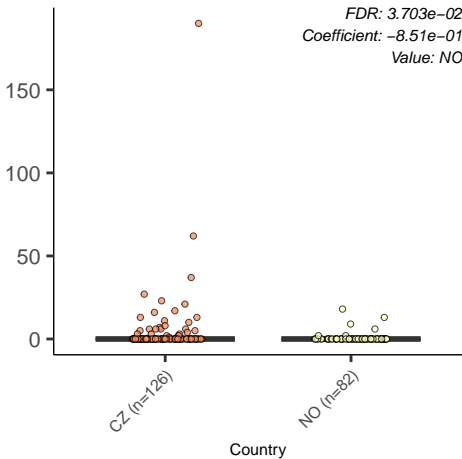
CZ (n=126)

NO (n=82)

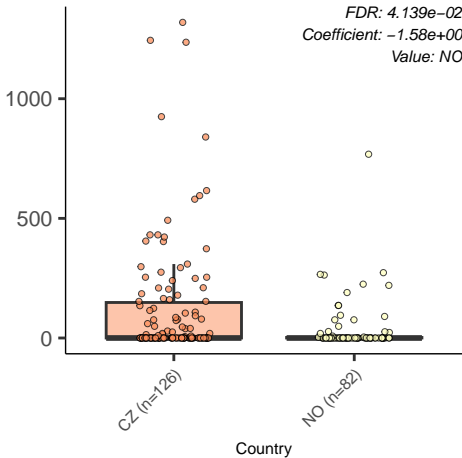
Country



GGGCGCGAGCGTTGTCCGGAATTATTGGGCGTAAGGGCTTGTA

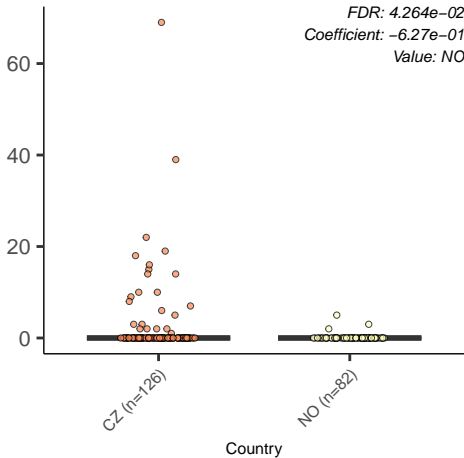


GTTATCCGGATTATTGGGCGTAAGGGCTCGTAGGGGCTCGT



GGGCGGAGCGTTGTCCGGAATTATTGGGCGTAAAGGGCTTGT

FDR: $4.264e-02$
Coefficient: $-6.27e-01$
Value: NO



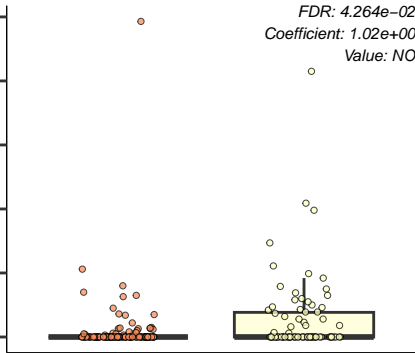
TCCGGAATGATTGGGCGTAAAGGGCGGTAGGGCGGCTGCTAA

FDR: 4.264e-02
Coefficient: 1.02e+00
Value: NO

CZ (n=126)

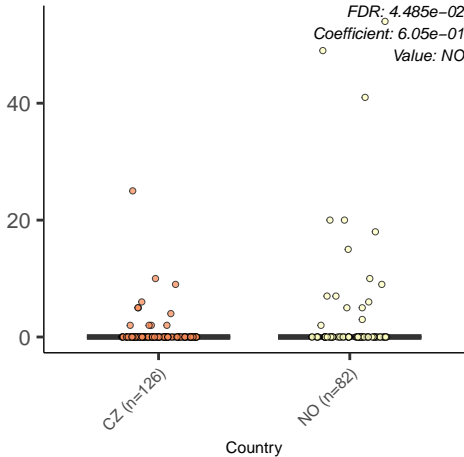
NO (n=82)

Country

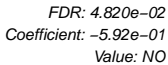


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FDR: 4.485e-02
Coefficient: 6.05e-01
Value: NO

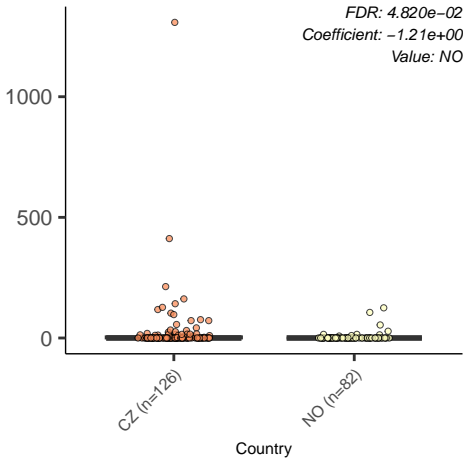


TATCCGGAATTATGGGCGTAAGAGTACGTAGGCGGTTTTTAAAG



Country

GGATTGCGCGTAAAGAGCGCGTAGGCGGCGCTCTCAAGCG



TAATACGTAGGGTGCAGCGTTAATCGGAATTACTGGGCGTAAAGG

FDR: $4.820e-02$
Coefficient: $4.96e-01$
Value: NO

150
100
50
0

CZ (n=126)

NO (n=82)

Country

