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*FDR: 4.409e-08*  
*Coefficient: -2.38e+00*  
*Value: NO*

15000

10000

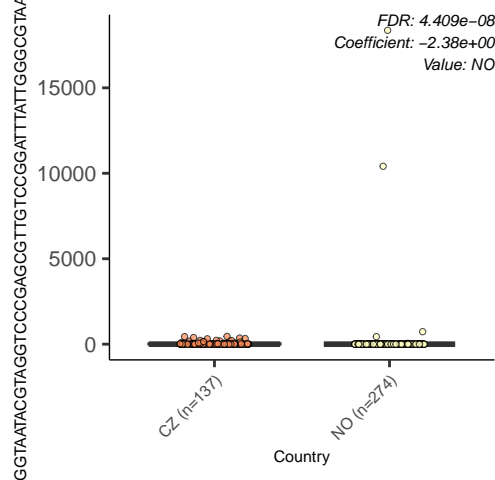
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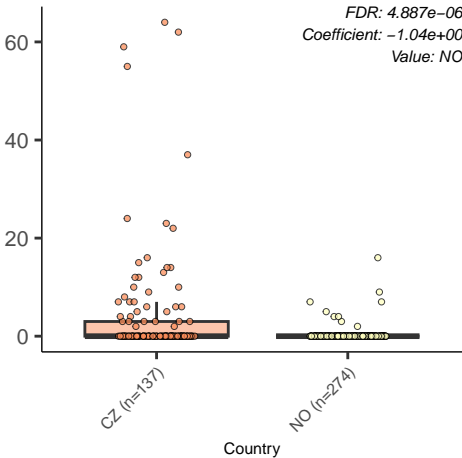
CZ (n=137)

NO (n=274)

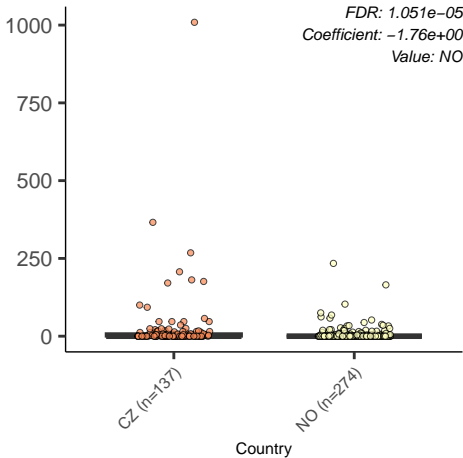
Country



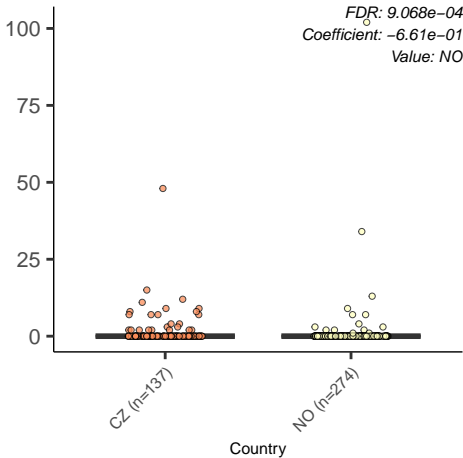
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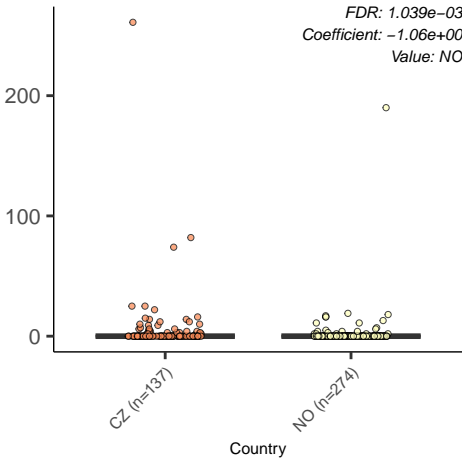
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TTGTCCGGAATTATTGGGCGTAAAGAGCTTGTAGGCGGTTTGTCC



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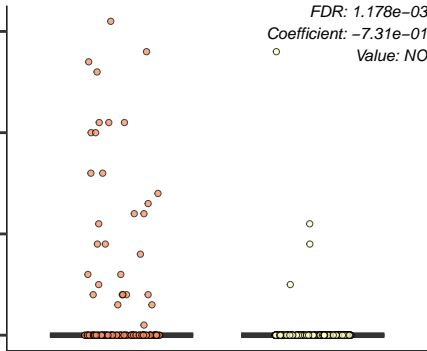
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*Coefficient: -7.31e-01*  
*Value: NO*

CZ (n=137)

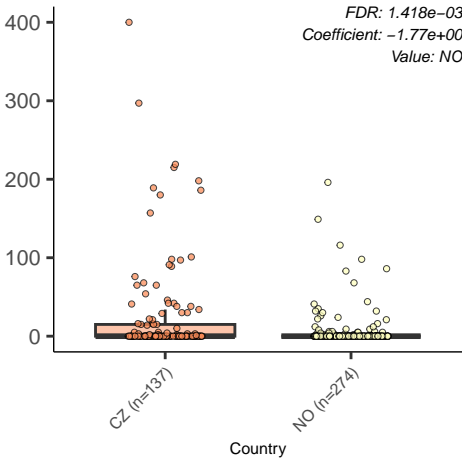
NO (n=274)

Country

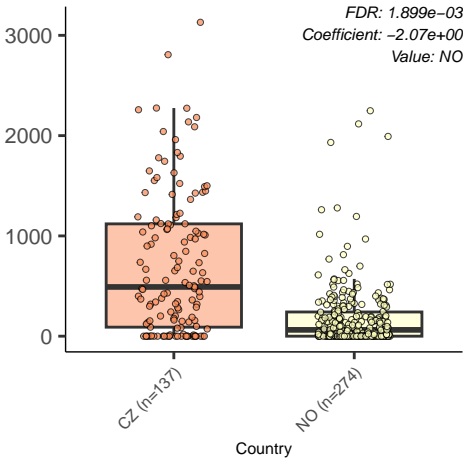
30  
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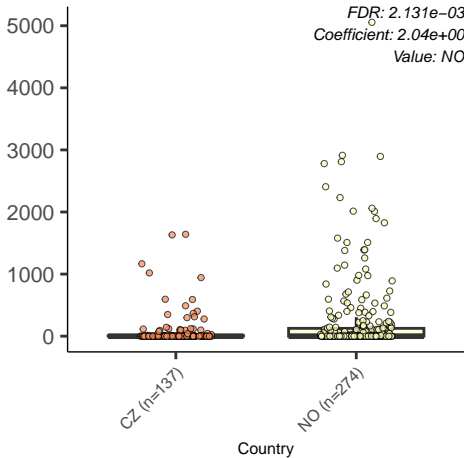
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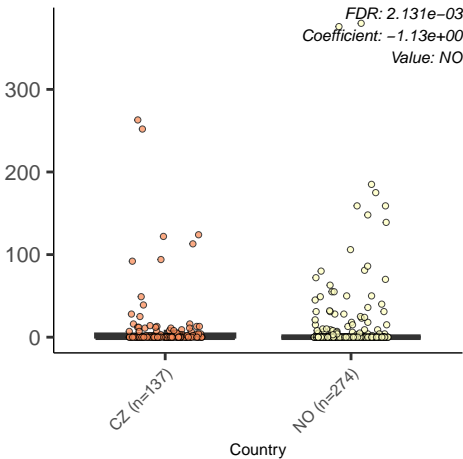


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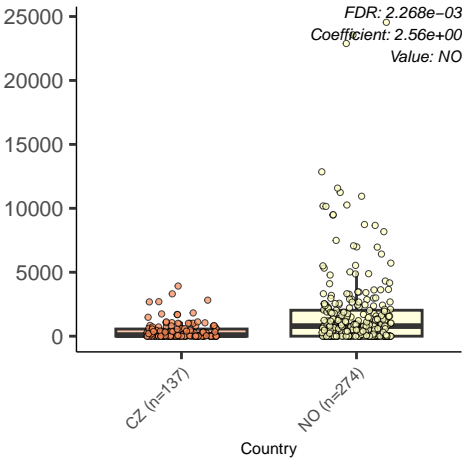
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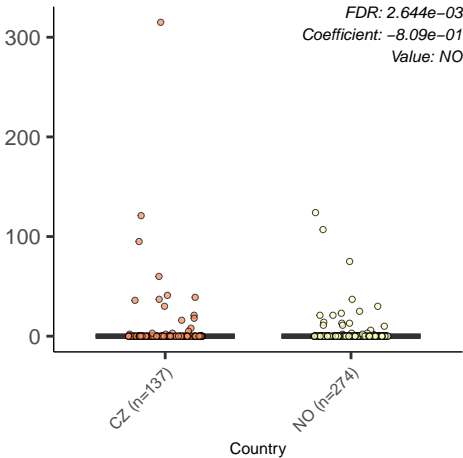
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CGGAATTACTGGGTGTAAAGGGAGCGCAGCGCGGGAAGACAAGTT

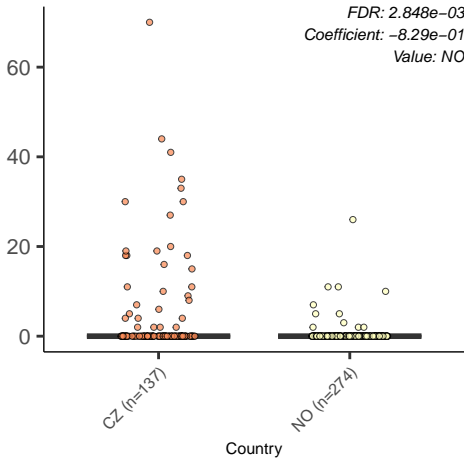


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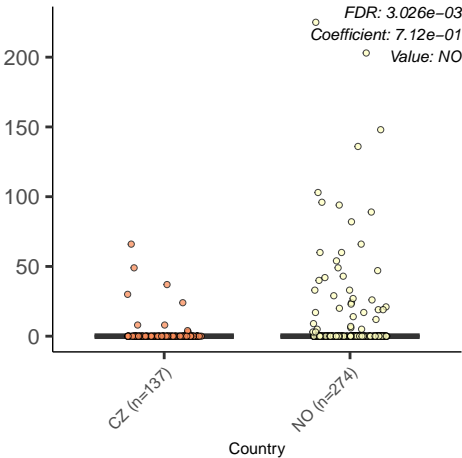


CGGAATGATTGGCGCTAAAGCGCGCAGGCGGCGCTCAAG

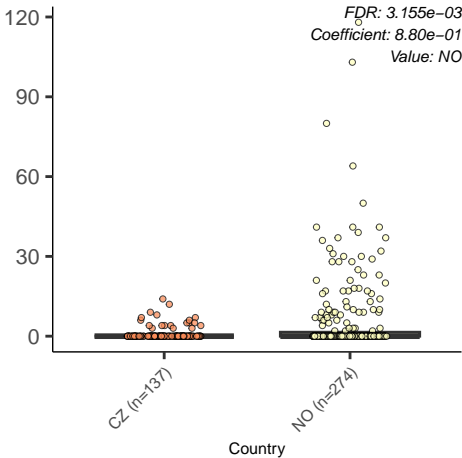
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*Value: NO*



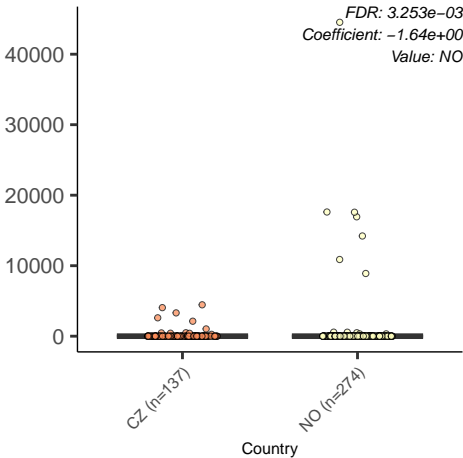
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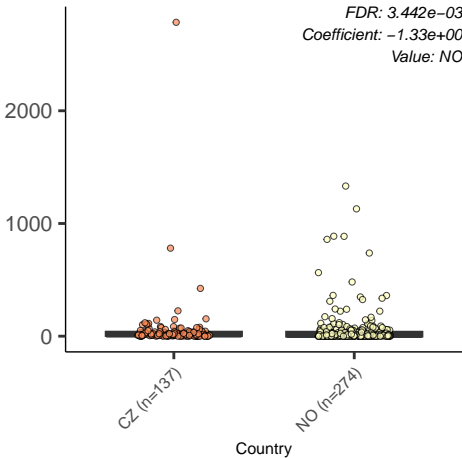


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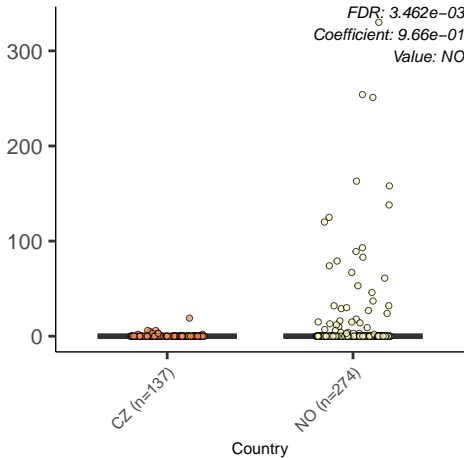


GGTAATACGTAGGTCGCCGAGCGTTGTCCGGATTATTGGCGGTAA

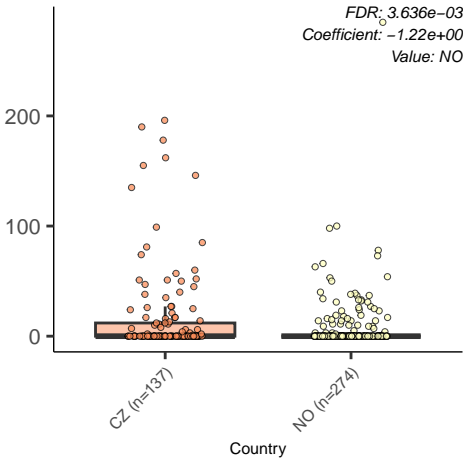


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*FDR: 3.462e-03*  
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*Value: NO*



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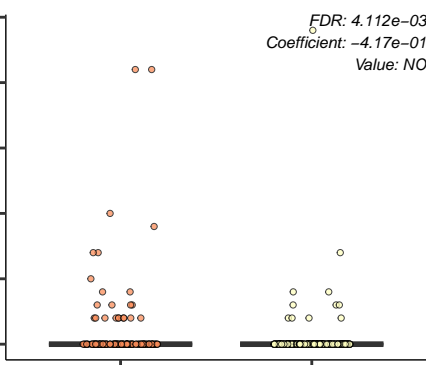
TTGTCCGGAATTATTGGGCGTAAGAGCTTGTAGCGGTTGGTC

FDR:  $4.112e-03$   
Coefficient:  $-4.17e-01$   
Value: NO

CZ (n=137)

NO (n=274)

Country



GGGGATGCGAGCGTTATCCGGATTATTGGGTTTAAAGGGCGC

*FDR: 4.509e-03*  
*Coefficient: -4.22e-01*  
*Value: NO*

20

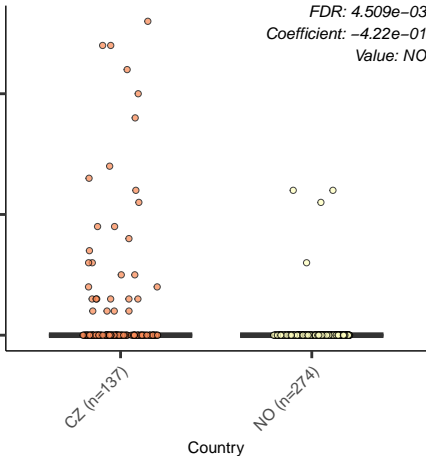
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CZ (n=137)

NO (n=274)

Country



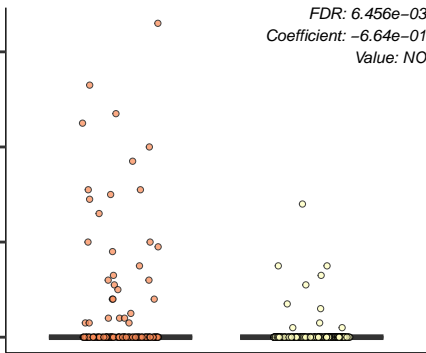
GGGGATGCGAGCGGTTATCCGGATTATTGGGTTAAAGGGCGCG

*FDR: 6.456e-03*  
*Coefficient: -6.64e-01*  
*Value: NO*

CZ (n=137)

NO (n=274)

Country



TAATACGTAGGGTGCAGCGTTAATCGGAATTACTGGGCGTAAAG

FDR:  $6.456e-03$   
Coefficient:  $1.28e+00$   
Value: NO

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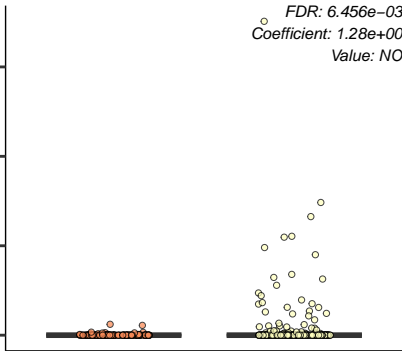
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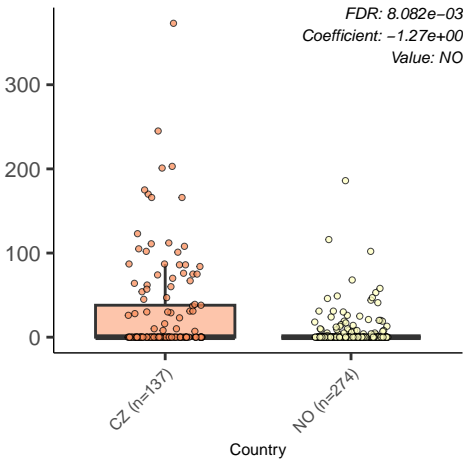
CZ (n=137)

NO (n=274)

Country



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GGAGGATCCGAGCGGTTATCCGGATTATTGGGTTAAAGGGTGCG

*FDR: 8.133e-03*  
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*Value: NO*

1500

1000

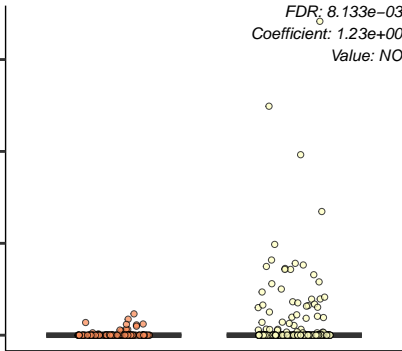
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CZ (n=137)

NO (n=274)

Country



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FDR:  $1.196e-02$   
Coefficient:  $1.64e+00$   
Value: NO

4000

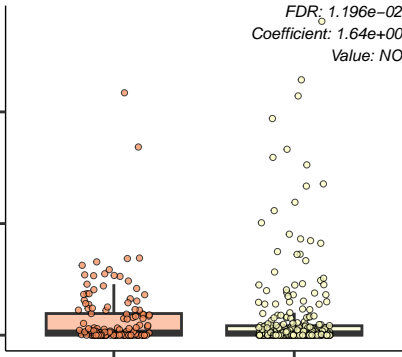
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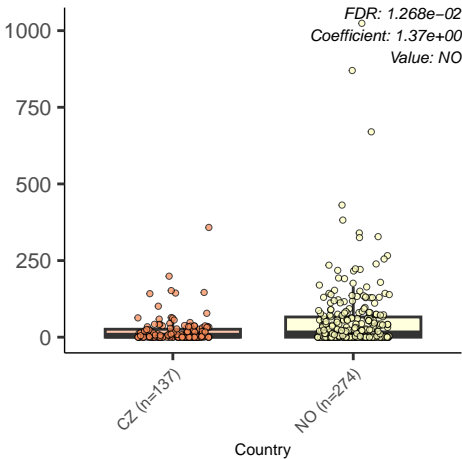
CZ (n=137)

NO (n=274)

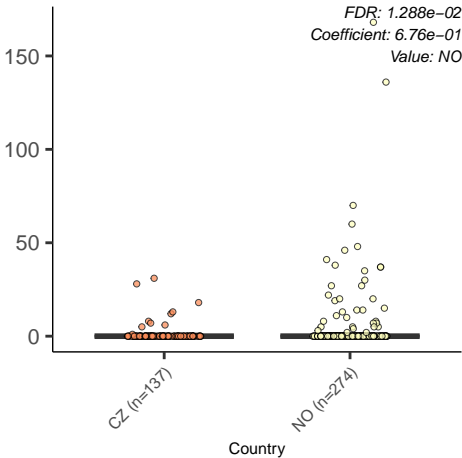
Country



GGATTACTGGGTGTAAAGGGAGCGGTAGACGGTAAAGCAAGTCT

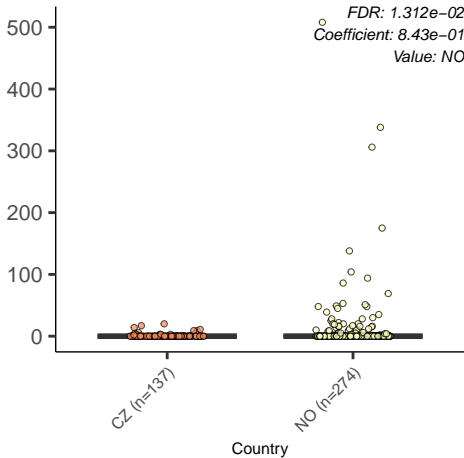


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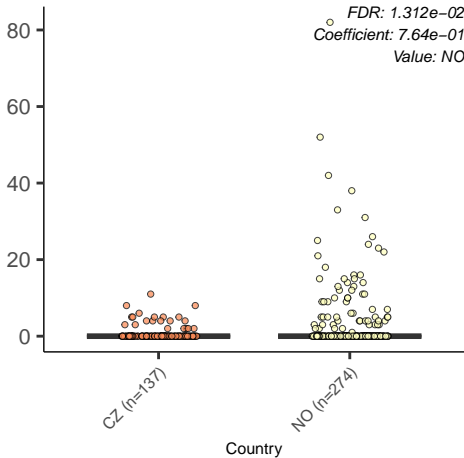
AAATACGTAGGTGGCGAGCGTTATCCGGAATTATTGGCGTAAAGA

*FDR: 1.312e-02*  
*Coefficient: 8.43e-01*  
*Value: NO*



GGATTACTGGGTGTAAAGGGAGCGGTAGACGGCGAGGCAAGTCT

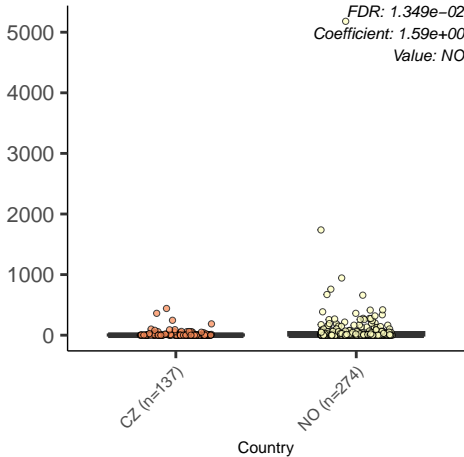
FDR: 1.312e-02  
Coefficient: 7.64e-01  
Value: NO



Country

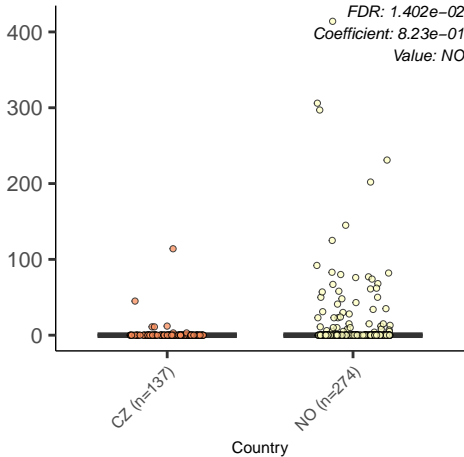
GGAGGATCCGAGCGTTATCCGGATTATTGGGTTTAAAGGGAGCGC

*FDR: 1.349e-02*  
*Coefficient: 1.59e+00*  
*Value: NO*



GGAGGATCCGAGCGTTATCCGGATTATTGGGTTTAAAGGGTGCG

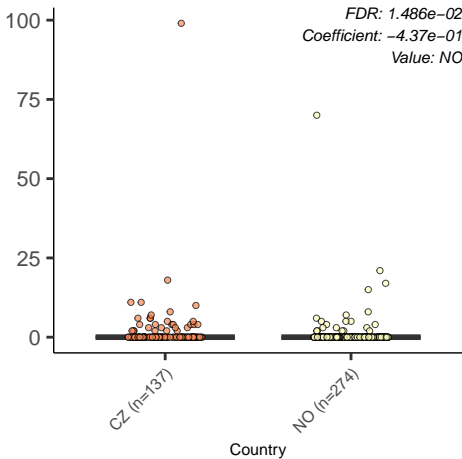
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Coefficient:  $8.23e-01$   
Value: NO



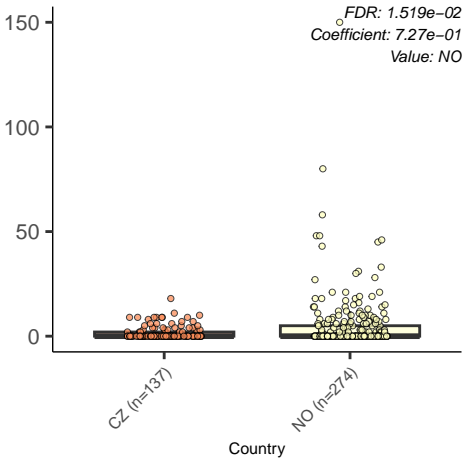
Country



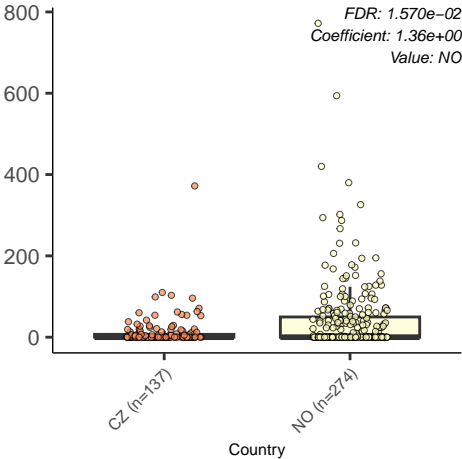
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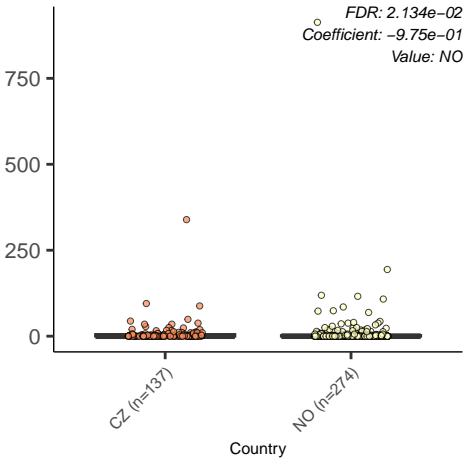
GATTACTGGGTGTAAAGGGAGCGTAGGCGGTCTGGCAAGCCA



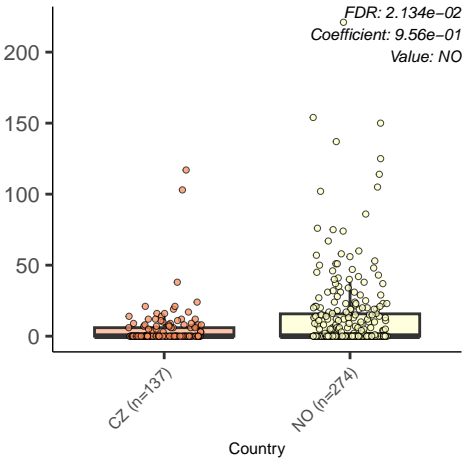
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TAATACGTAGTGGCAAGCGTTGTCCGGATTATTGGGCGTAAAG



CCGGATTACTGGGTGTAAAGGGCGGTGCAGCCGGGTGCGCAA



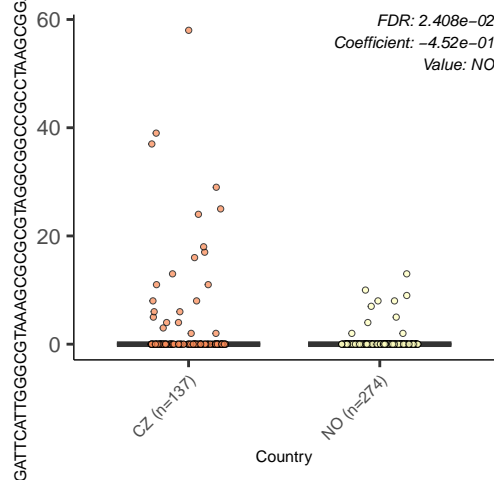
GATTTCATTGGGCGTAAAGCGCGGTAGGCGGCCGCGCTAAGCGG

FDR:  $2.408e-02$   
Coefficient:  $-4.52e-01$   
Value: NO

CZ (n=137)

NO (n=274)

Country



GGATTACTGGGTGTAAAGGGTGCCTAGGTGGCAAGGCAAGTCA

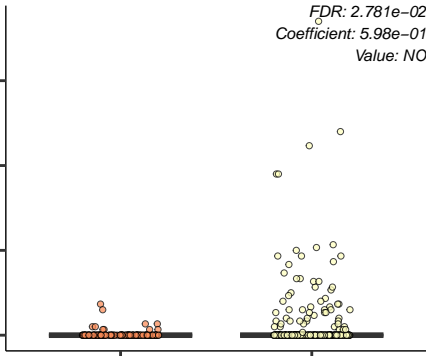
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30  
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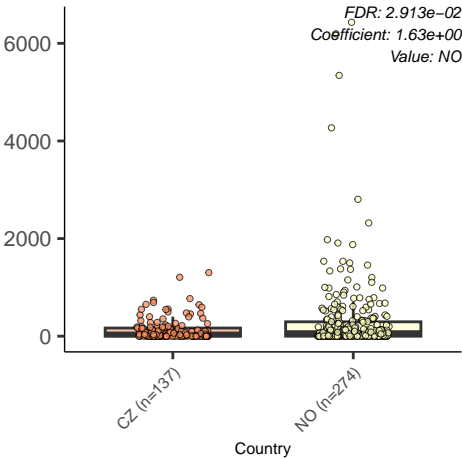
CZ (n=137)

NO (n=274)

Country

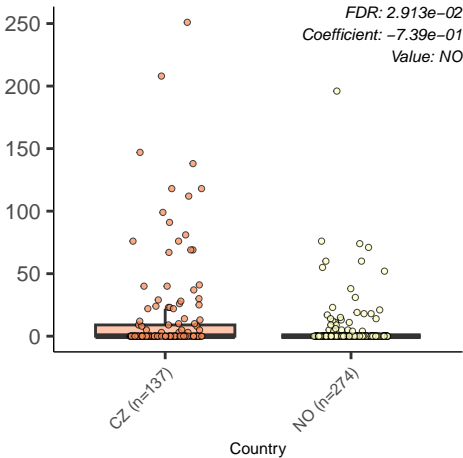


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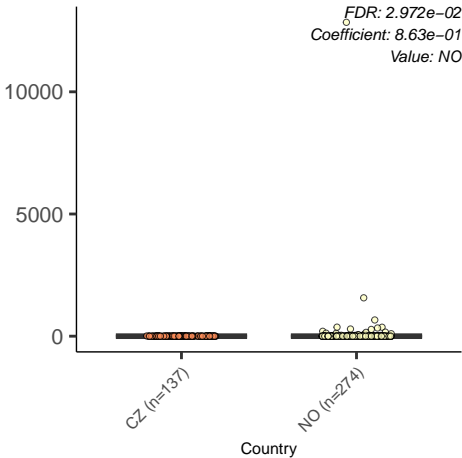




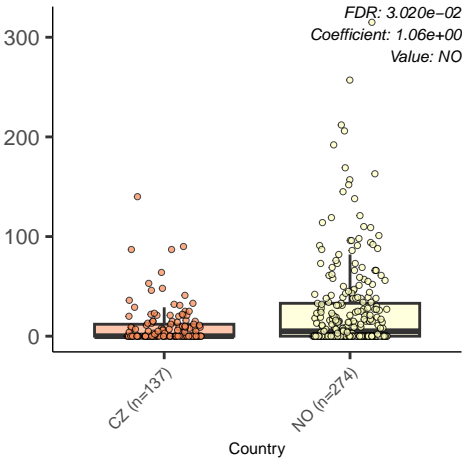
CGGAATTACTGGGTGTAAAGGGAGCGCAGCGGGTGATCAAGTC



TAATACGTAGGTGGCGAGCGTTATCCGGAATTATTGGGCGTAAAG



ATCCGGATTACTGGGTGTAAAGGGCGGTGTAGCGGGGAAAGCAA



NO (n=274)

FDR: 3.106e-02  
Coefficient: -3.58e-01  
Value: NO

:GGAATTACTGGGTGTAAAGGGTGCCTAGGTGGTGGTATGGCAAGTCA

FDR: 3.151e-02  
Coefficient: 1.07e+00  
Value: NO

3000

2000

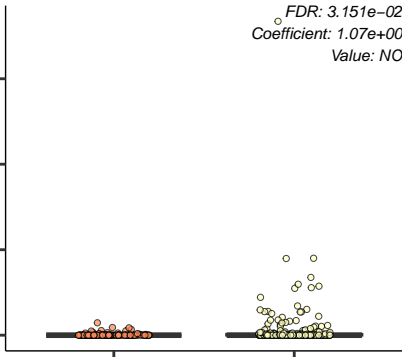
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0

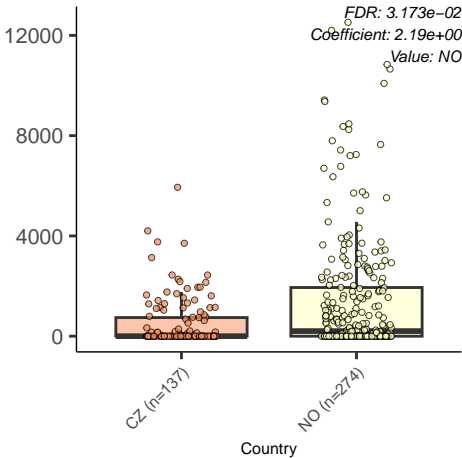
CZ (n=137)

NO (n=274)

Country

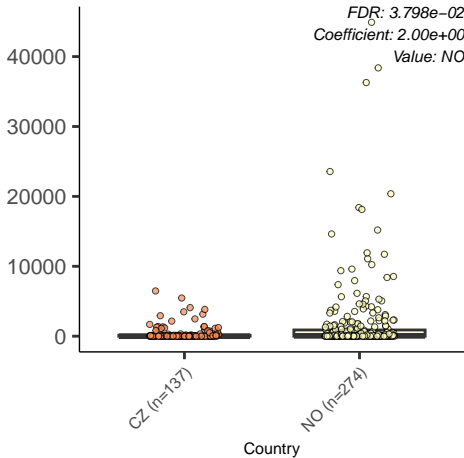


GGAGGATCCGAGCGGTTATCCGGATTATTGGGTTAAAGGGAGG

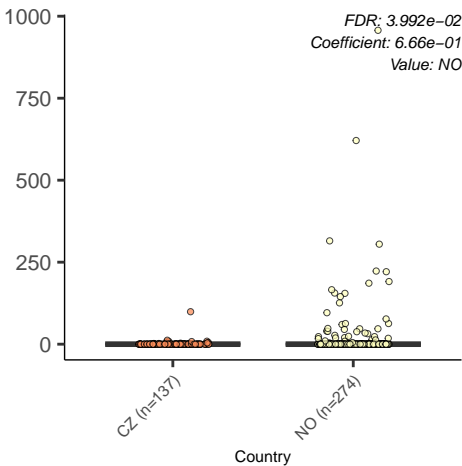


TAATACGGAGGGTGCAAGCGTTAATCGGAATTACTGGGCGTAAAG

*FDR: 3.798e-02*  
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*Value: NO*

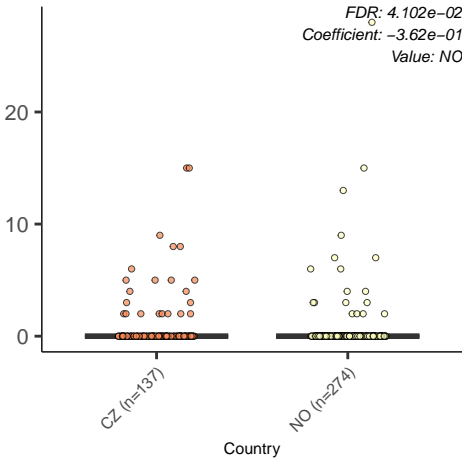


CGGAGGATGCGAGCGTTATCCGGATTATTGGGTTTAAAGGGTGG

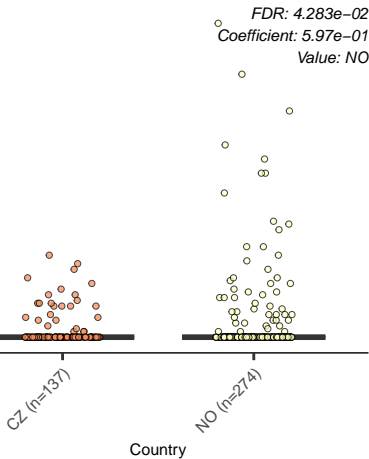




CCGGAATTATTGGGCGTAAAGAGTACGTAGGTGGTTACCTAAGCA



GTCCGGAATTATTGGGCGTAAGAGTACGTAGGCGGTTTGCTAA



GGTAATACGTAGTCCCGAGCGTTGTCCGGATTATTGGGCGTA

*FDR: 4.295e-02*  
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*Value: NO*

9000

6000

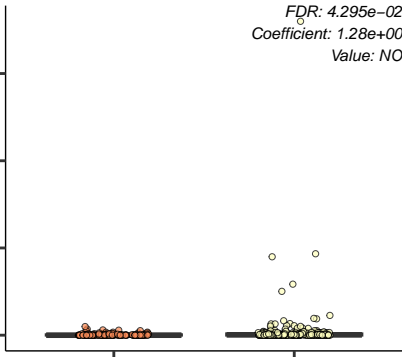
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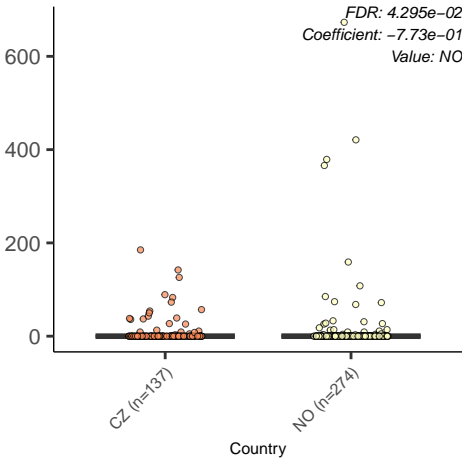
CZ (n=137)

NO (n=274)

Country

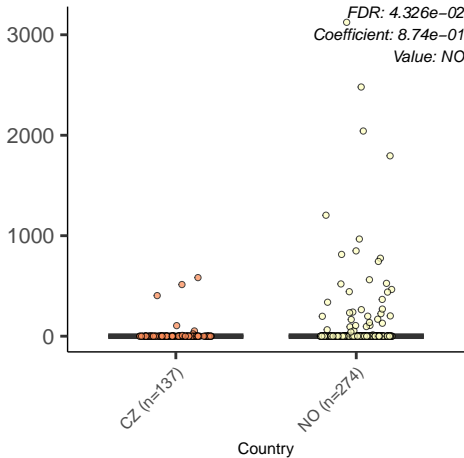


GATTTACTGGGTGTAAAGGGAGCGTAGACGGATAGGCAAGTCTG



GGAGGATCCGAGCGGTTATCCGGATTATTGGGTTTAAAGGAGCC

*FDR: 4.326e-02*  
*Coefficient: 8.74e-01*  
*Value: NO*



Country

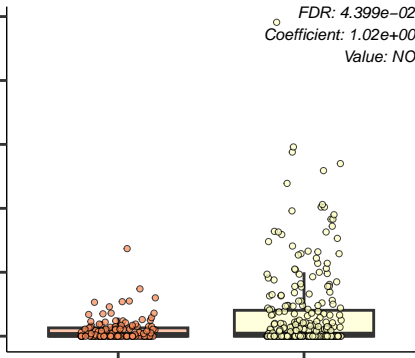
CGATTACTGGGTGTAAAGGGAGCGTAGGCGGTCTGACAAGTCA

*FDR: 4.399e-02*  
*Coefficient: 1.02e+00*  
*Value: NO*

CZ (n=137)

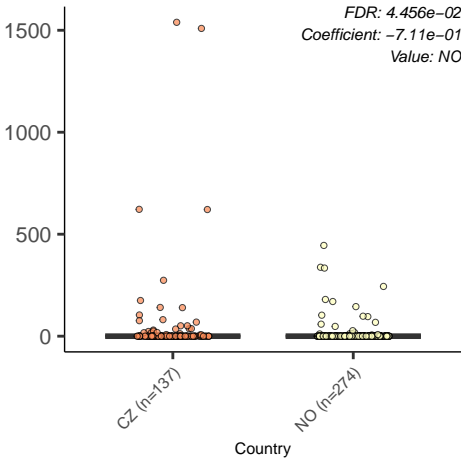
NO (n=274)

Country



GGAGGATCCGAGCGTTATCCGGATTATTGGGTTTAAAGGGAGCC

*FDR: 4.456e-02*  
*Coefficient: -7.11e-01*  
*Value: NO*



GGTAATACGTAGGTGGCAAGCGTTGTCCGGAATTATTGGCGTAA

*FDR: 4.707e-02*  
*Coefficient: 9.89e-01*  
*Value: NO*

15000

10000

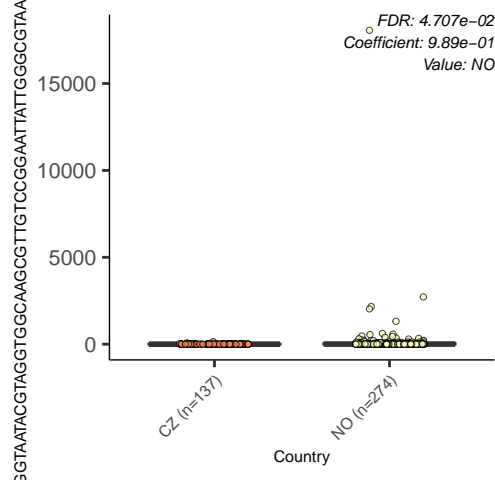
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CZ (n=137)

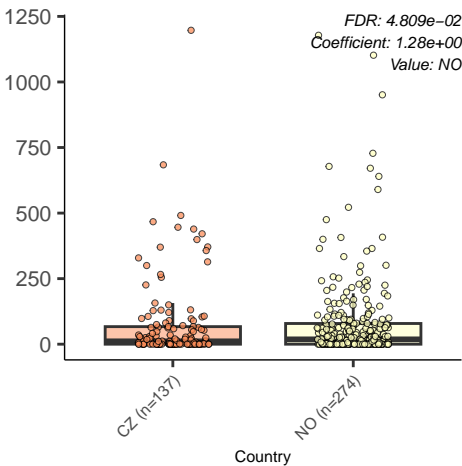
NO (n=274)

Country



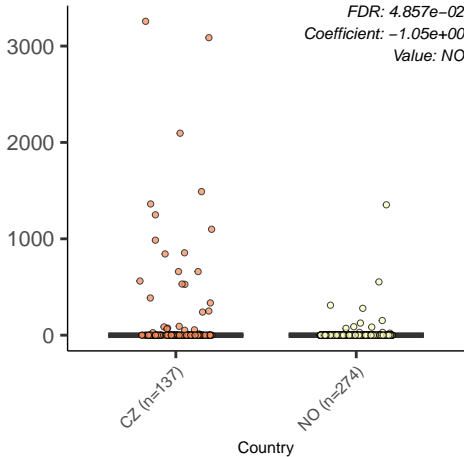


GATTACTGGGTGTAAGGGAGCGCAGACGGCGATGCAAGTCT



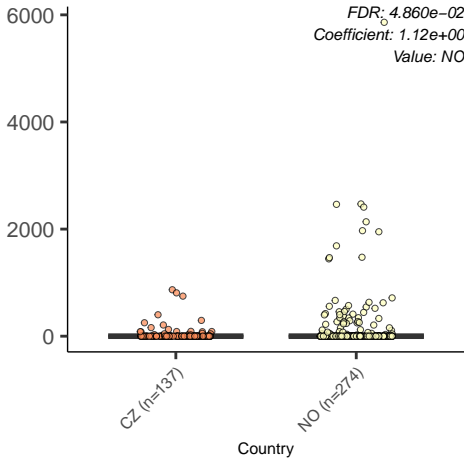
GGATTACTGGGTGTAAGGGAGCGTAGACGGCGAAGCAAGTCT

*FDR: 4.857e-02*  
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*Value: NO*



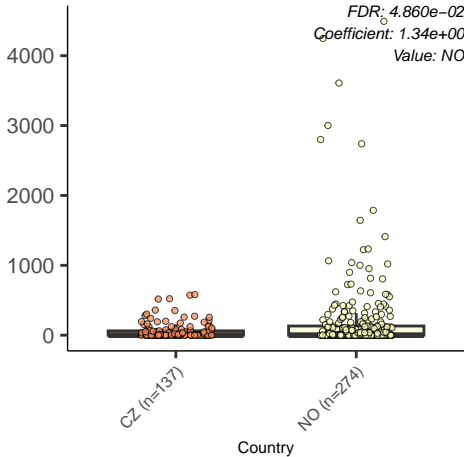
GGAGGATCCGAGCGTTATCCGGATTATTGGGTTTAAAGGGAGCG

*FDR: 4.860e-02*  
*Coefficient: 1.12e+00*  
*Value: NO*



GGATTACTGGGTGTAAAGGGAGCGGTAGACGGCGAGGCAAGTCT

FDR: 4.860e-02  
Coefficient: 1.34e+00  
Value: NO



Country

TATCCGGAATTATTGGCGGTAAAGAGTACGTAGGCGGTTTTTAAAG

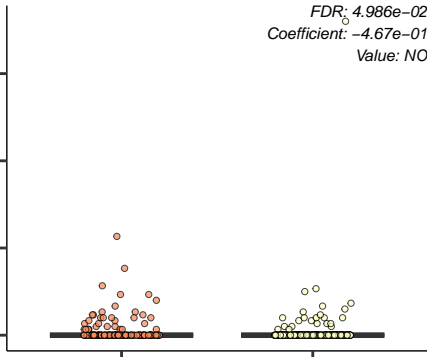
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Value: NO

90  
60  
30  
0

CZ (n=137)

NO (n=274)

Country



GGATTACTGGGTGTAAAGGGCGCGCAGGGCGGGCCGGCAAGTT

*FDR: 4.994e-02*  
*Coefficient: 5.76e-01*  
*Value: NO*

900

600

300

0

CZ (n=137)

NO (n=274)

Country

