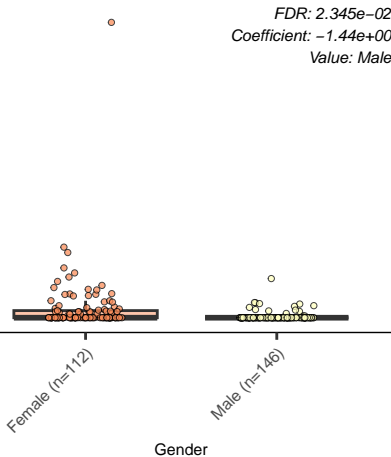


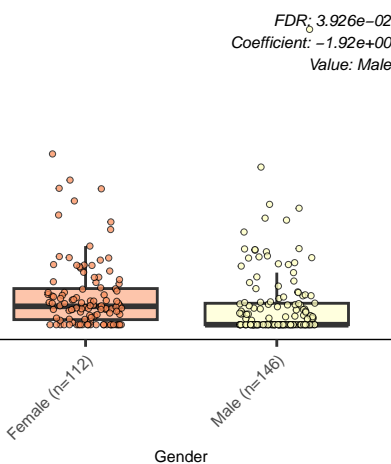
GTAGCGGGATGGCAAGTCAGATGTGAATACCGGGGCTTAACG

*FDR: 2.345e-02*  
*Coefficient: -1.44e+00*  
*Value: Male*



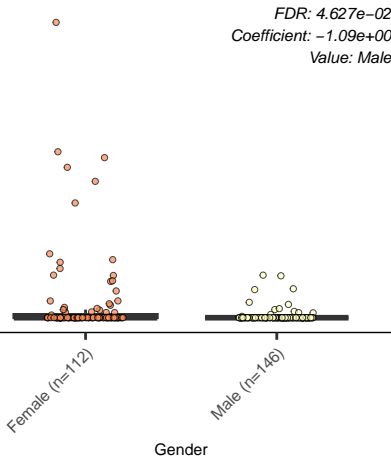
GTAGGCGGAAGGCAAGTCAGATGTGAAACTATGGGCTCAAC

*FDR: 3.926e-02*  
*Coefficient: -1.92e+00*  
*Value: Male*



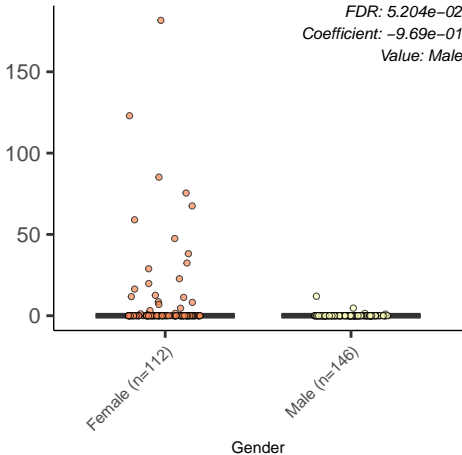
GTAGCGGGAGTGCAAGTCAGATGTGAAACTATGGGCTCAACG

FDR:  $4.627e-02$   
Coefficient:  $-1.09e+00$   
Value: Male



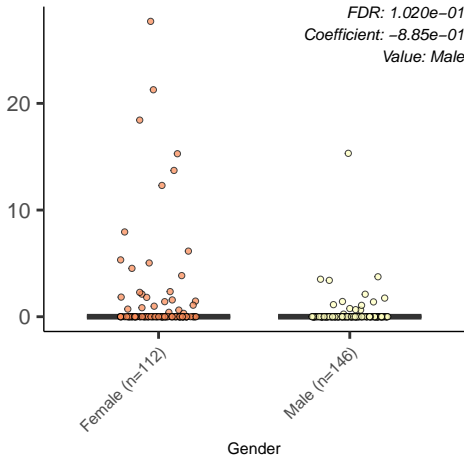
CGTAGGCGGCTTTATTAAGTTAGTTAGTGGTAAATTTTCGGAGCTTCACTC

*FDR: 5.204e-02*  
*Coefficient: -9.69e-01*  
*Value: Male*



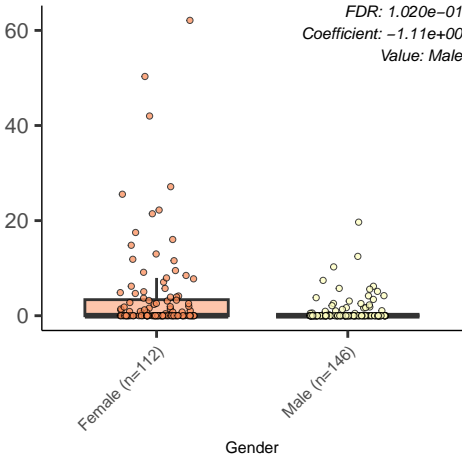
GCAGGCGGAGAGCAAGTTGGGAGTGAAATCTGTGGGCTCAAC

FDR:  $1.020e-01$   
Coefficient:  $-8.85e-01$   
Value: Male

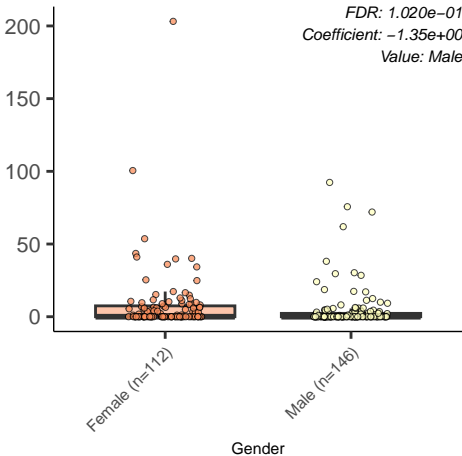


GCAGGCGCATGATAAGTCTGATGTGAAACCCAAAGGCTCAACCG

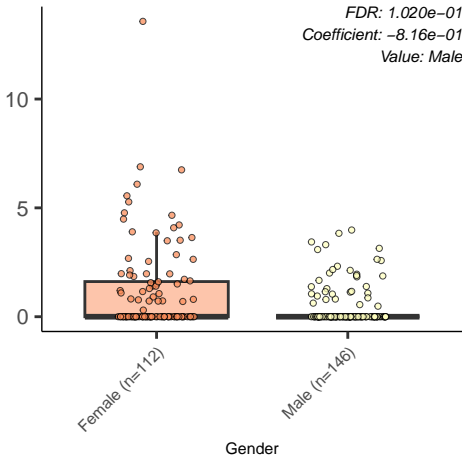
*FDR: 1.020e-01*  
*Coefficient: -1.11e+00*  
*Value: Male*



TAGACGGAGCAGCAAGTCTGATGTGAAACCCGGGGCTCAACO

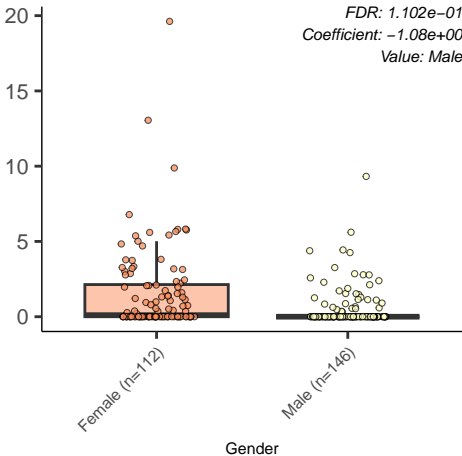


STAGGCGGATTGCAAGTCAGGCGTGAAACACAGGGCTCAAC

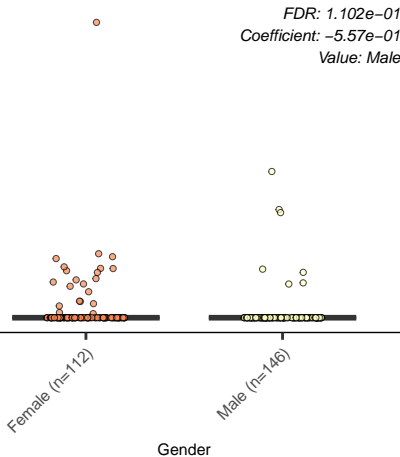




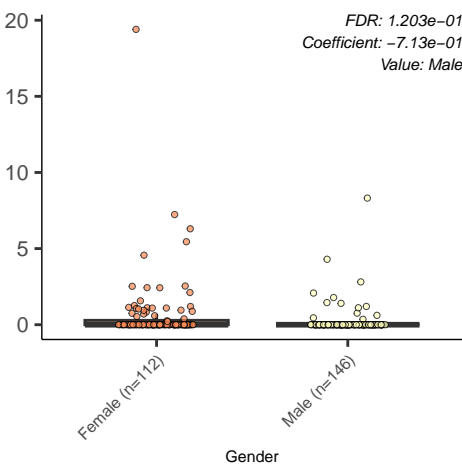
TTAGACGGTCAAGCAAGTCAGAAGTGAAAGGCTGGGGCTCAAC



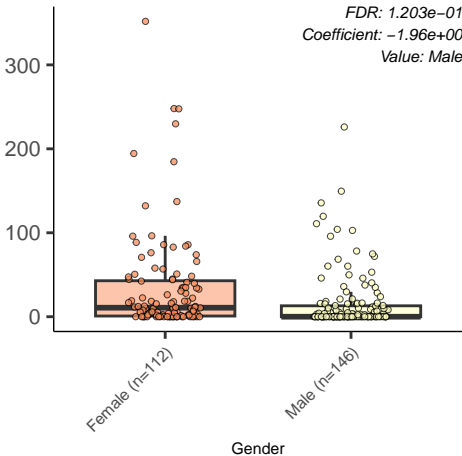
TTAGACGGATAGGCAAGTCTGGAGTGAAAGCCCGGGGCTCAAC



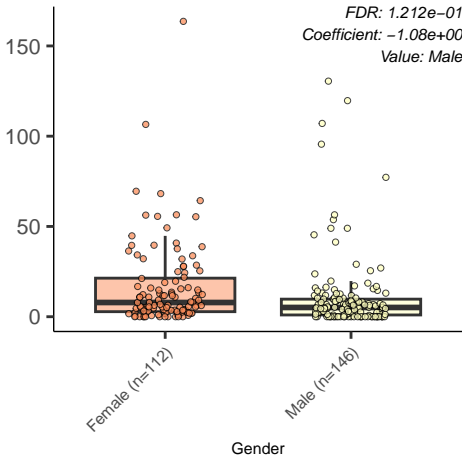
TAGACGGCTTTGCAAGTCTGATGTGAAAGCGGGGCTCAACO



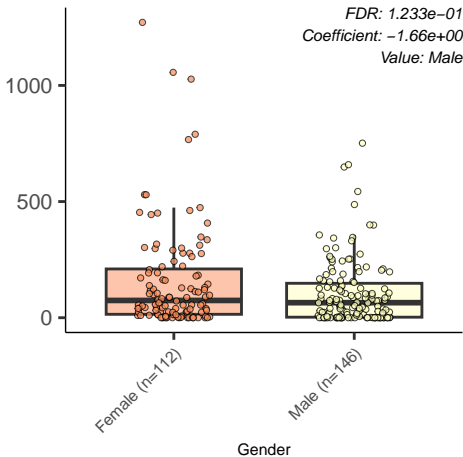
TAGGTGGCCATGCAAGTCAGAAAGTGAAAATCCGGGGCTCAACCC



TAGACGGCGCAGCAAGTCTGATGTGAAAGGCAGGGGCTTAACG

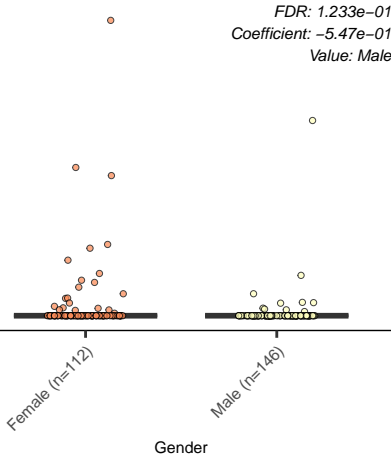


GTAGGTGGACAGTTAAGTCAGTTGTGAAAGTTTGCGGCTCAACCG



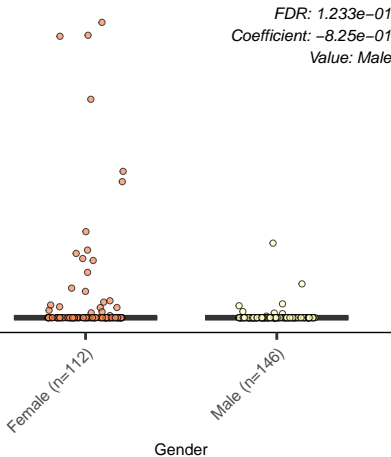
GTAGGTGGTAACTTAAGCGCGGGTTTAAGGCAATGGCTTAACCA

*FDR: 1.233e-01*  
*Coefficient: -5.47e-01*  
*Value: Male*



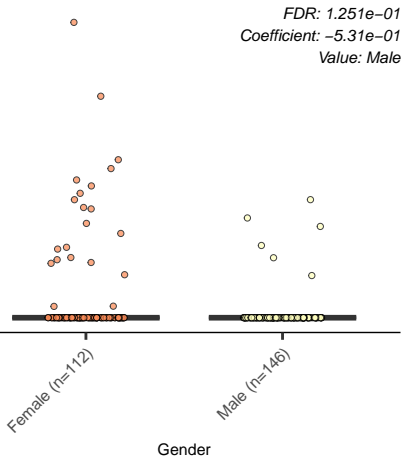
CGTAGGCGGGGAGACAAGTCAGATGTGAATCTATGGGCTTAAC

*FDR: 1.233e-01*  
*Coefficient: -8.25e-01*  
*Value: Male*

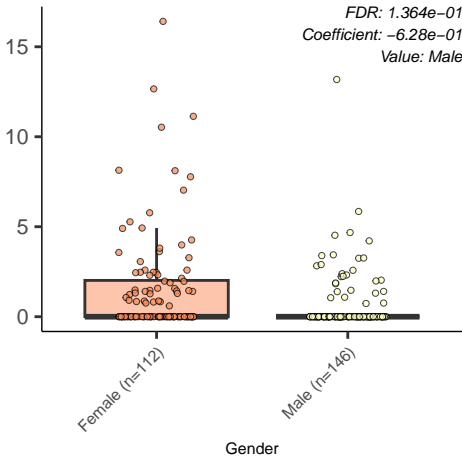




GTAGGCGGAAAGCAAGTCAGGTGTCAGGTGAAATACCGGGGCTCAACT

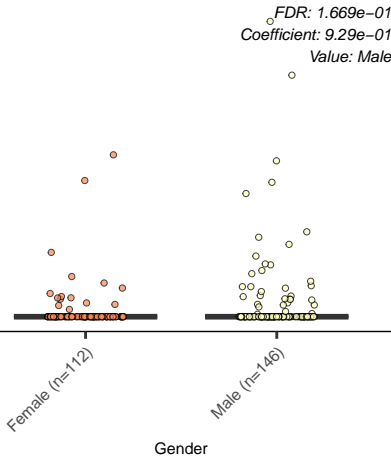


GTAGGGGACTGCAAGTCAGATGTGAAAACCATGGGCTCAAC

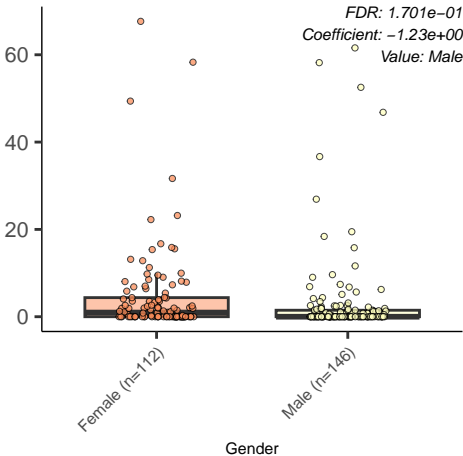


CAGGCGGCCGTGCAAGTCCATCTTAAAGCGTGGGGCTTAACCG

FDR: 1.669e-01  
Coefficient: 9.29e-01  
Value: Male

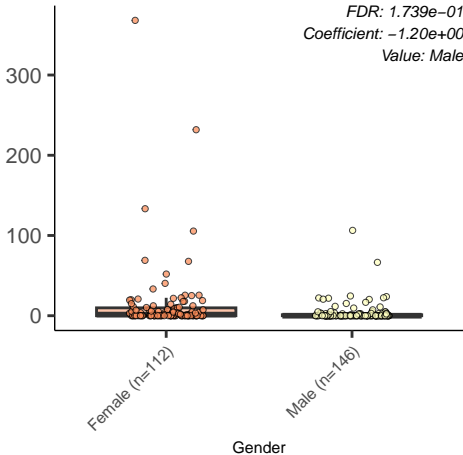


GTAGGTGGTATGGCAAGTCAGAAAGTGAAACCCAGGGCTTAAC



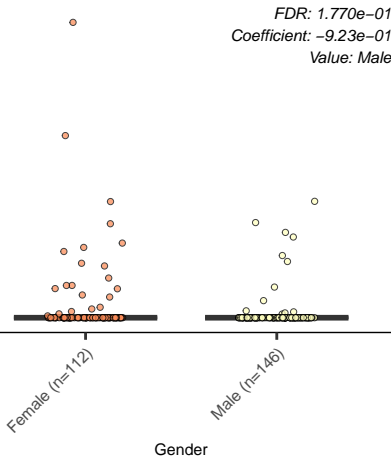
CAGGCGGTACGGCAAGTCTGATGTGAAATCCCGGGGCTCAACO

*FDR: 1.739e-01*  
*Coefficient: -1.20e+00*  
*Value: Male*

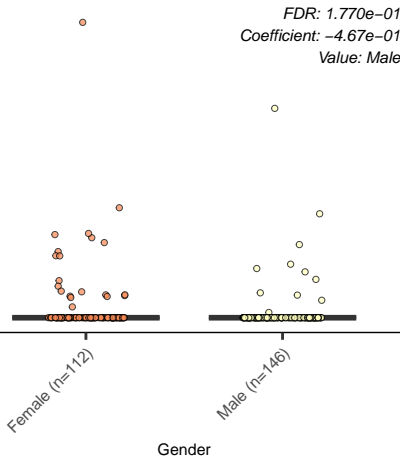


GTAGGTGGACATGTAAAGTCAGTTGTGAAAGTTTGCGGGCTCAACCG

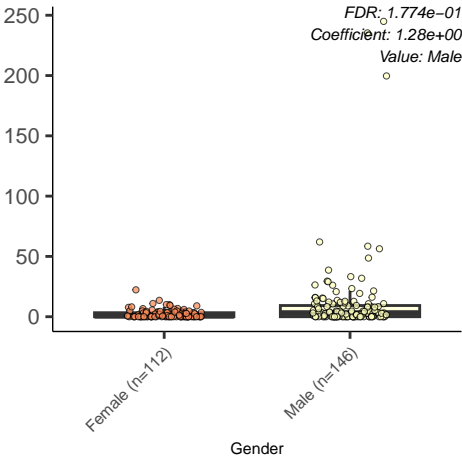
*FDR: 1.770e-01*  
*Coefficient: -9.23e-01*  
*Value: Male*



TTAGGCGGTCTGACAAGTCAGAAAGTGAAAGCCCGGGGCTCAAC

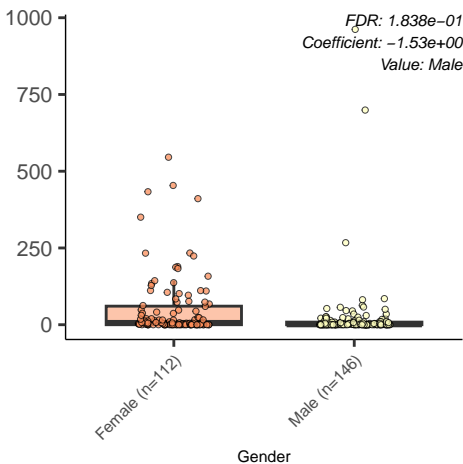


CAGACGGCGATGCAAGTCTGGAGTGAAAGCCCGGGGCTCAAC

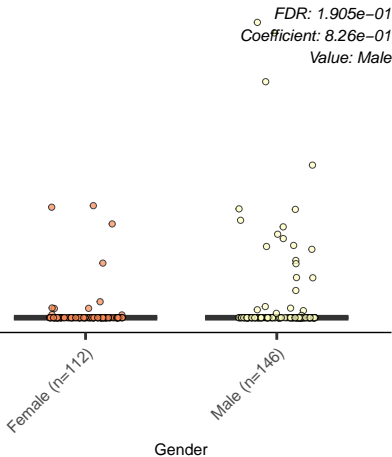




GTAGACGGTTTTTGCAAGTCTGAAGTGAAAGCCCGGGGCTTAACG



GCAGGCGGTCTTTAAGTCTGATGTGAAAGCCTTCGGCTTAACCC



GTAGCGGGACTGCAAGTCAGATGTGAAAACTATGGGCTCAACT

*FDR: 1.925e-01*  
*Coefficient: -3.05e-01*  
*Value: Male*

10

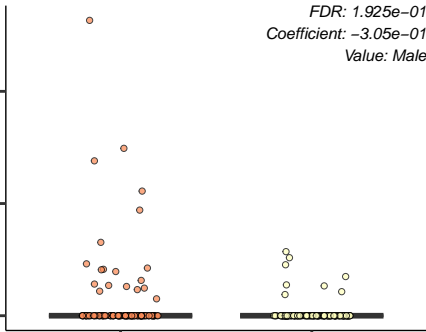
5

0

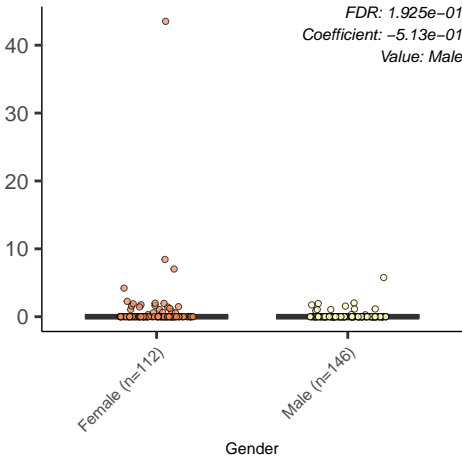
Female (n=112)

Male (n=146)

Gender

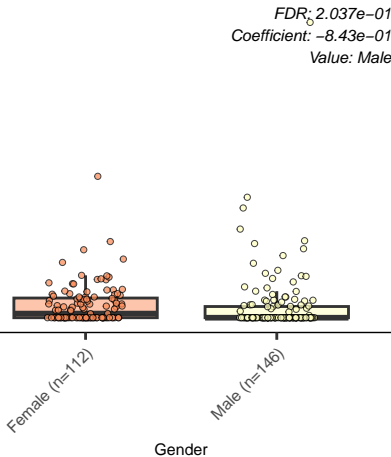


TAGACGGCTGTGCAAGTCTGGAGTGAAAGCCCGGGGCTCAACO

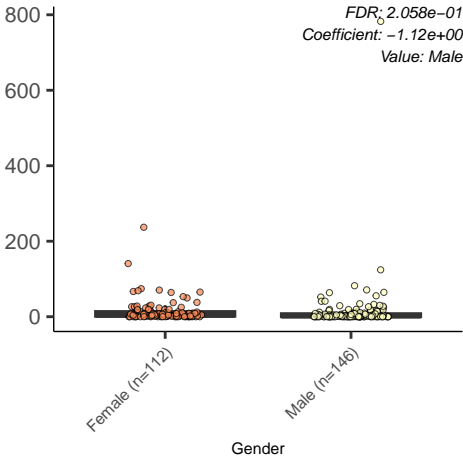


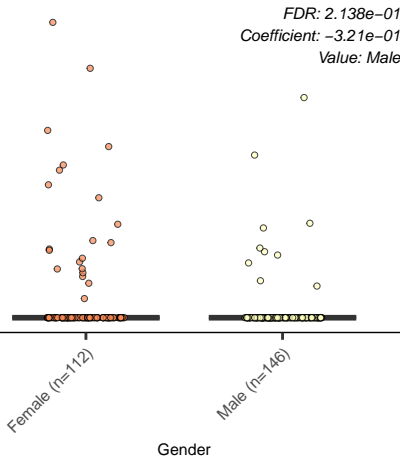
CAGCCGGGCTGGCAAGTCAGGCGTGAAATCCCAGGGCTCAAC

*FDR: 2.037e-01*  
*Coefficient: -8.43e-01*  
*Value: Male*

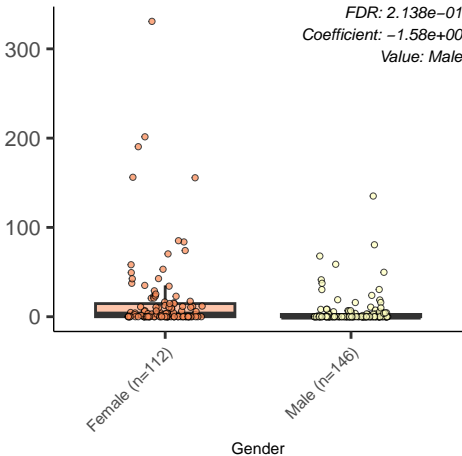


GCAGGCGGATTGGCAAGTTGGGAGTGAAATCTATGGGCTCAAC



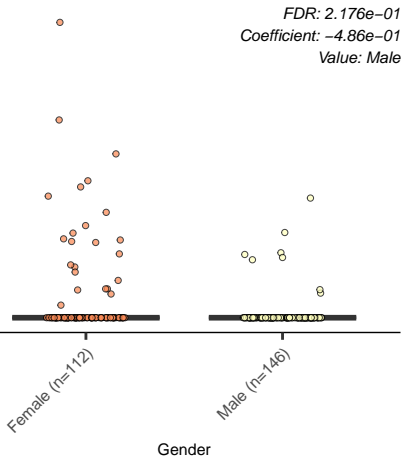


GTAGGTGGCAAGGCAAGTCAGATGTGAAGCCCGGGGCTCAAC





TTAGGCGGGGAAGCAAGTCAGATGTGAAACCAGTGGCTCAAC



TTAGACGGCGAAGCAAGTCTGGAGTGAAAAACCCAGGGCTCAAC

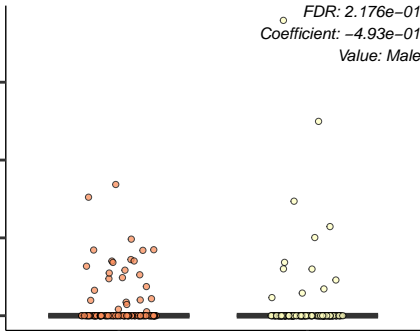
FDR: 2.176e-01  
Coefficient: -4.93e-01  
Value: Male

7.5  
5.0  
2.5  
0.0

Female (n=112)

Male (n=146)

Gender



TAGGCGGTTGGTCGCGTCTGCCGTGAAATCCTCTGGCTTAACTG

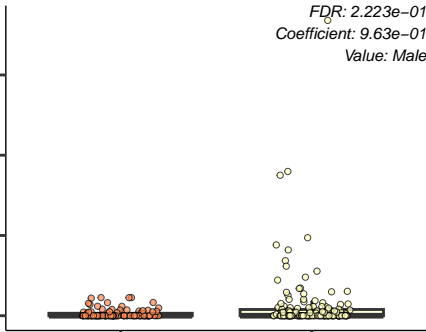
*FDR: 2.223e-01*  
*Coefficient: 9.63e-01*  
*Value: Male*

75  
50  
25  
0

Female (n=112)

Male (n=146)

Gender



TTAGACGGCATGGCAAGCCAGATGTGAAAACCCAGGGCTCAACG

*FDR: 2.440e-01*  
*Coefficient: -6.01e-01*  
*Value: Male*

60  
40  
20  
0

Female (n=112)

Male (n=146)

Gender

