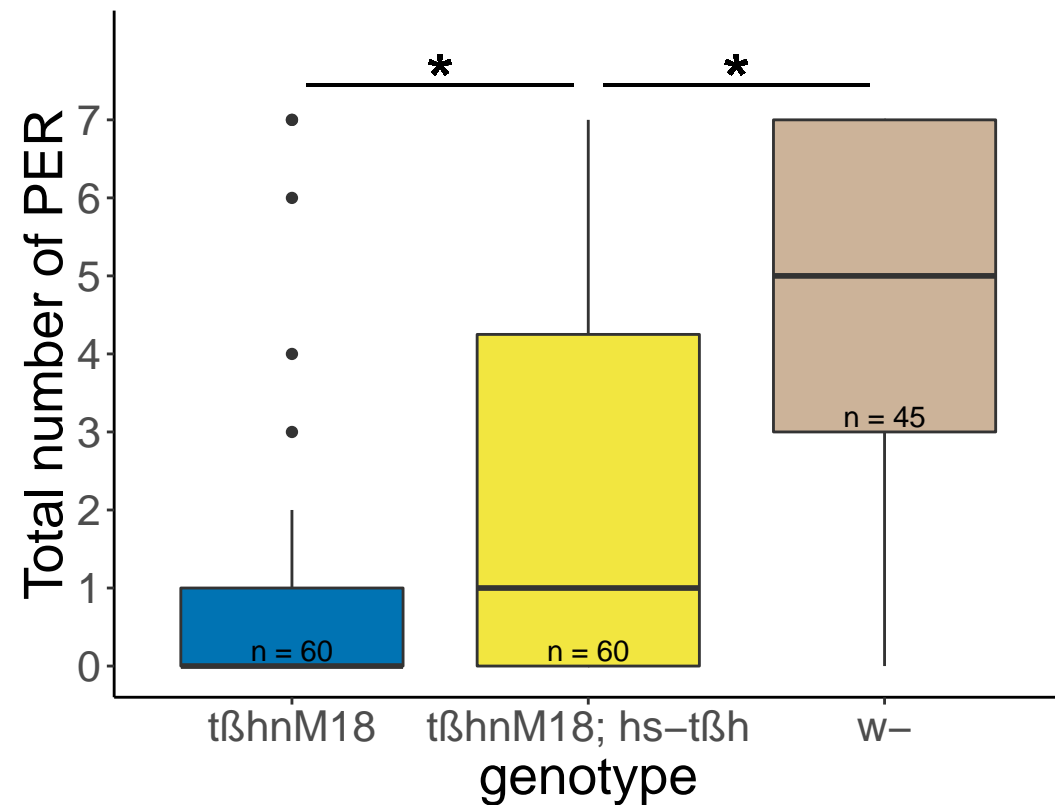
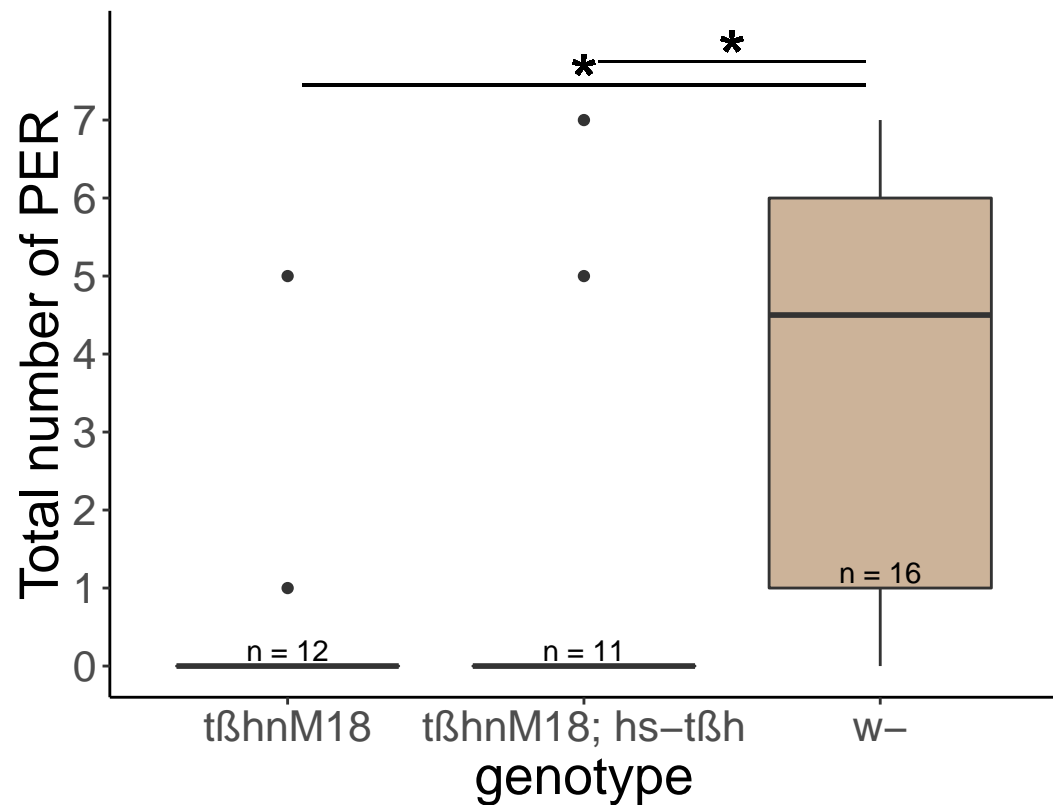
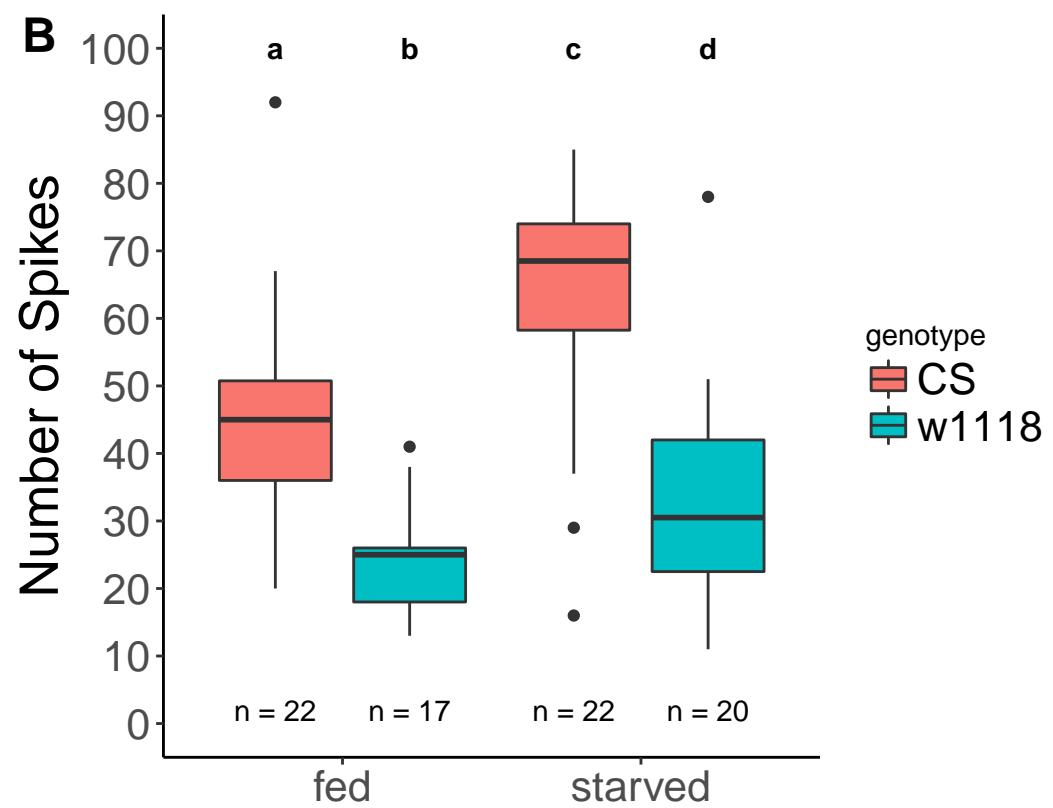
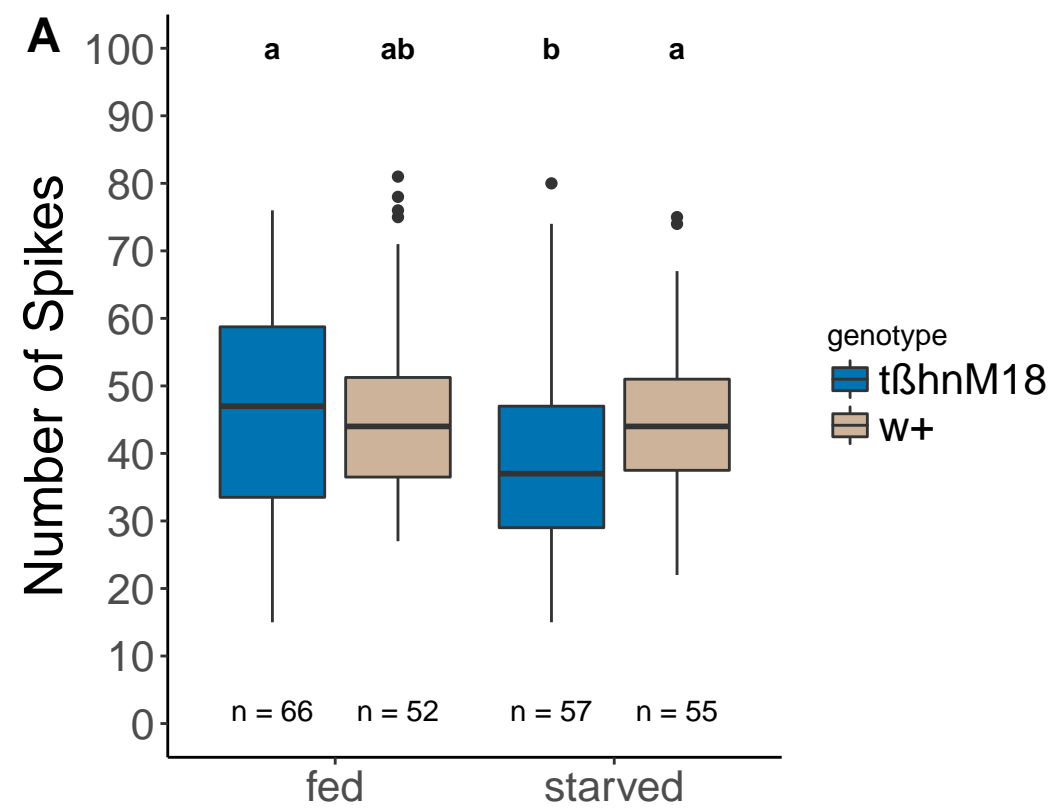


A heat shocked 3h before test (flies starved 138–140h)



B heat shocked once a day (flies starved 118h)





Total number of PER

Xchromosome

tβhnM18
tβhnM18, UAS-tβh

Actin

Tdc1

nSyb

Tdc2

NP7088

Gal4 drivers

0
1
2
3
4
5
6
7

n = 31

n = 33

n = 73

n = 70

n = 64

n = 61

n = 64

n = 65

n = 29

n = 30

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