Plot 1 example (not considering exposure)

Chart, box and whisker chart

Description automatically generated

Plot 2 (Add significance lines to this) (exposure/genotype interaction)

Chart, bar chart

Description automatically generated

Significance lines example (https://www.datanovia.com/en/blog/how-to-add-p-values-onto-a-grouped-ggplot-using-the-ggpubr-r-package/#grouped-bar-plots)Chart, box and whisker chart

Description automatically generated