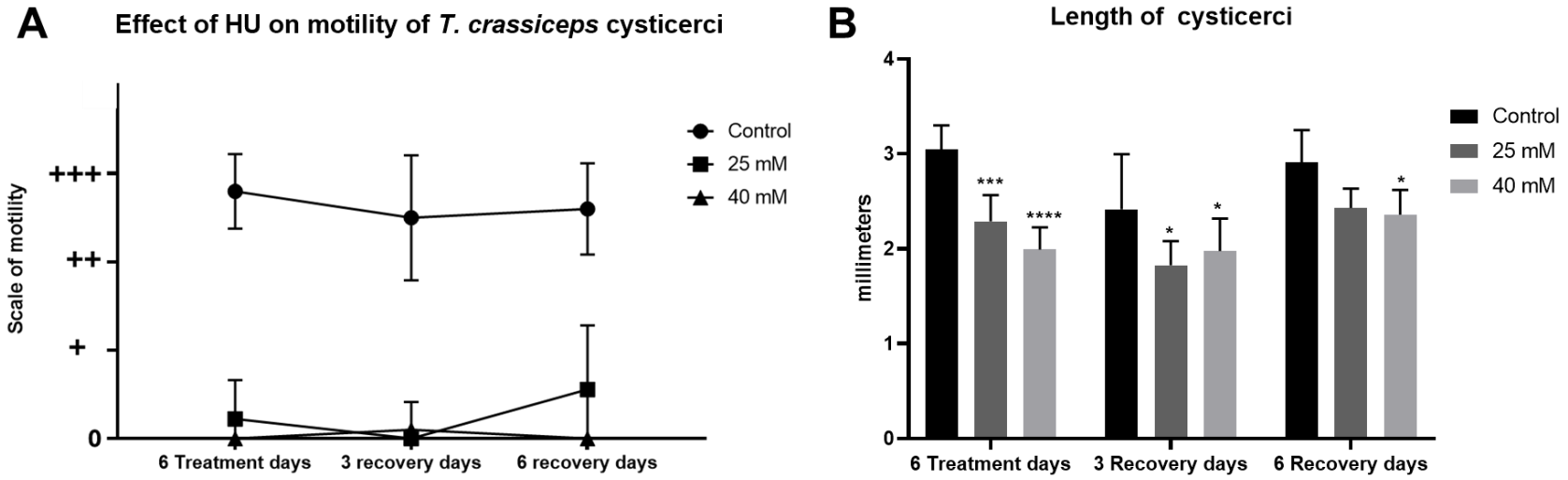



Supplementary figure 1. Effect of HU on the motility and size of *T. crassiceps* cysticerci. **A)** The mobility was evaluated based on the videos acquired in the stereomicroscope. A statistics analysis was made in Prisma software with a normality analysis Shapiro-Wilk test with α=0.05, was realized a two-way ANOVA followed by Dunnet tests: all the treatments have a Dunnett's multiple comparisons test of p = <0.0001 in comparison with the controls without treatment. **B)** The length of each cysticerci was measured in Fiji software based on microscopy scale. A statistics analysis was made in a Prisma software with a normality analysis Kolmogorov-Smirnov test with α=0.05, was realized a two-way ANOVA followed of Dunnet tests: **** p = <0.0001, *** p= 0.001, * p= 0.01.