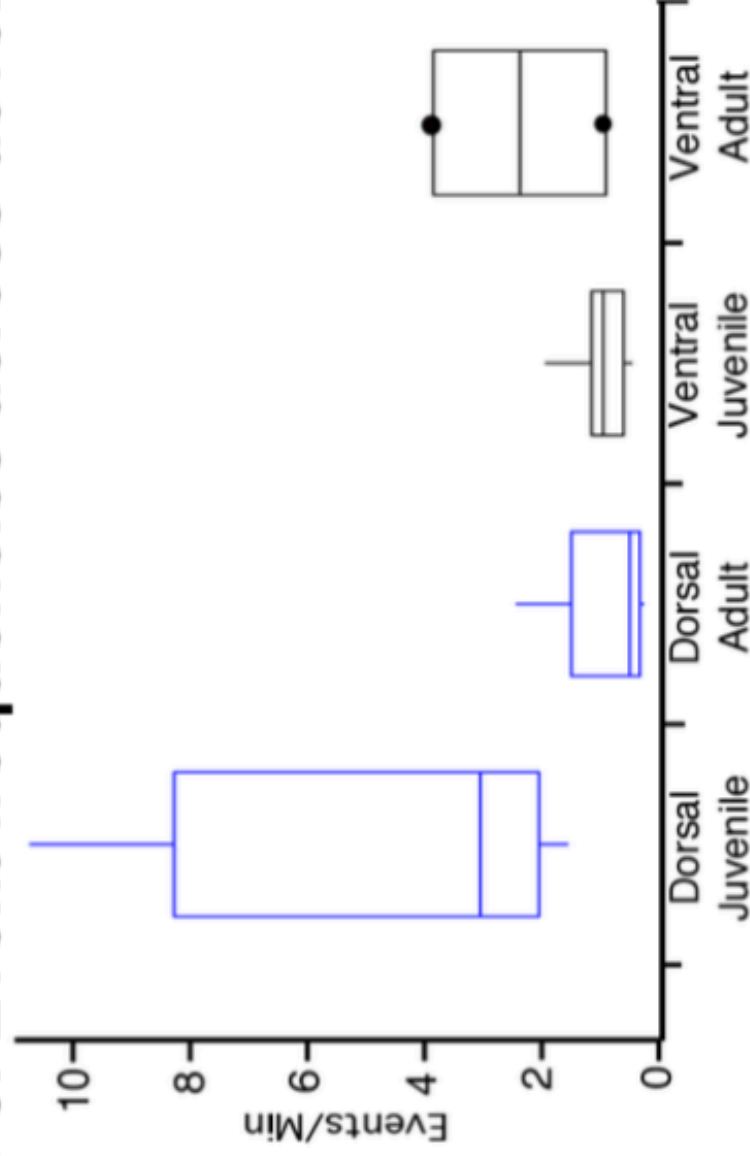


Figure 8: Event frequencies across development



A series of *Wilcoxon Rank Sum Tests* indicated that there was a marginal difference between event frequencies in the dorsal hippocampus over time and between juvenile DHC and juvenile VHC. Juvenile DHC tended to experience events more frequently than adult DHC (juvenile DHC 2.60 ± 3.11 events/min; adult DHC 0.77 ± 0.61 events/min; *Wilcoxon's RS Test* $p = 0.08$). Juvenile DHC experienced a marginally greater number of events than juvenile VHC (juvenile DHC 2.60 ± 3.11 events/min; juvenile VHC 0.83 ± 0.38 events/min; *Wilcoxon's RS Test* $p = 0.053$).