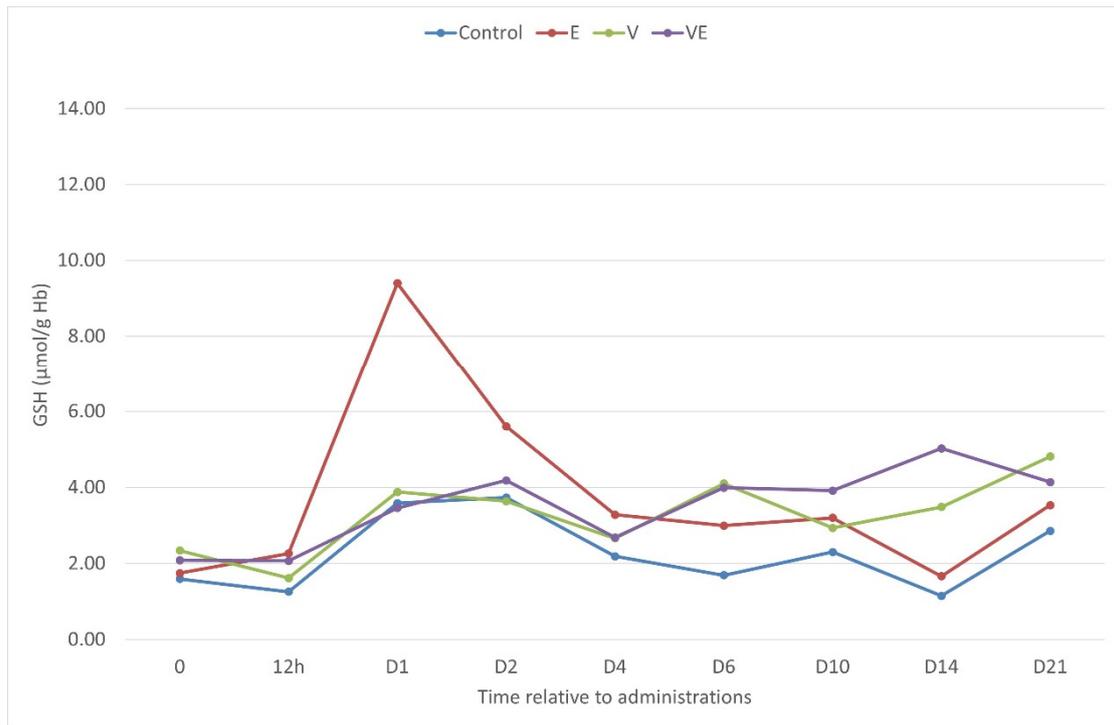
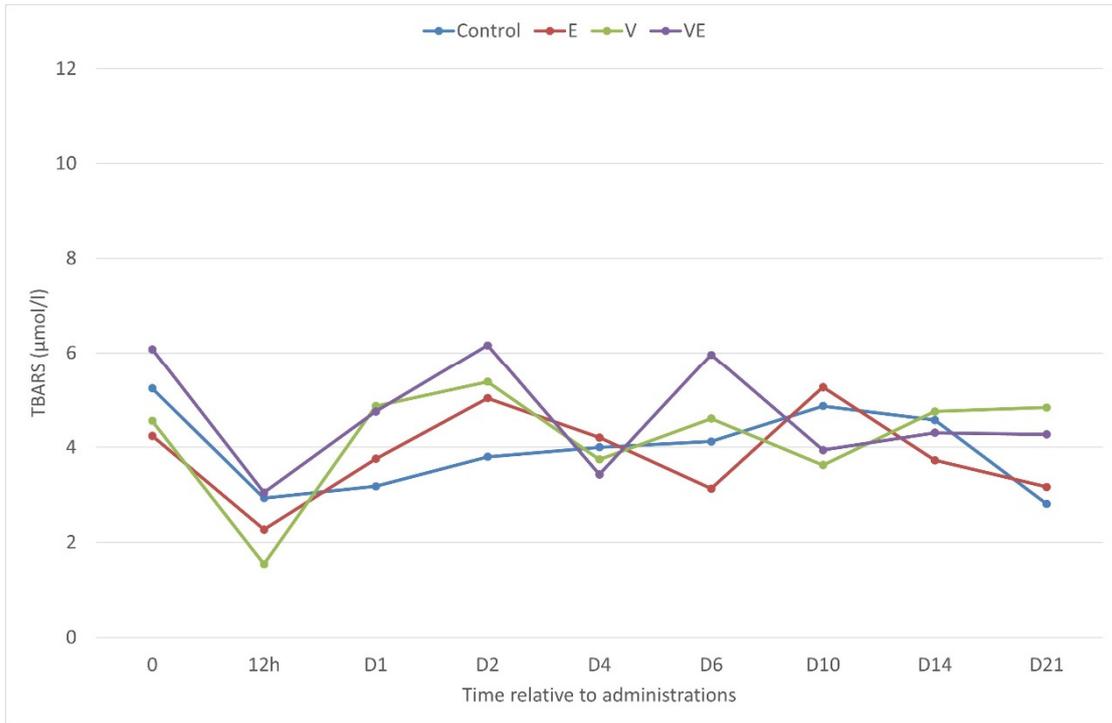


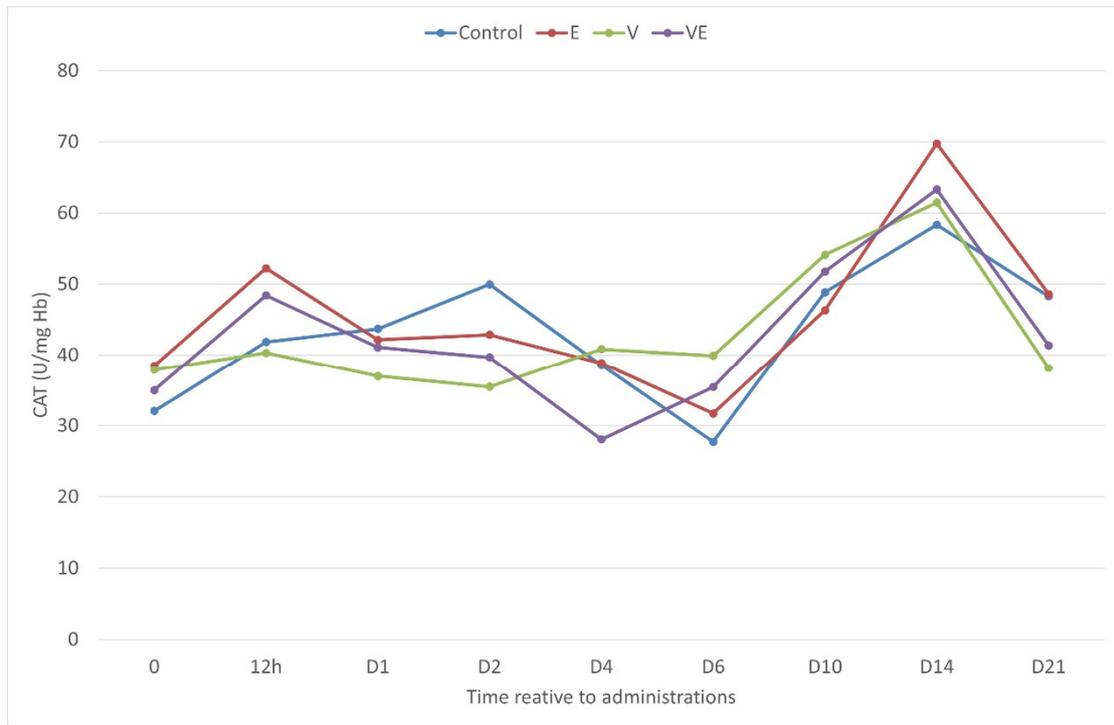
**Figure S1.** Mean TAC values (mmol DPPH/L) detected in all groups of ewes throughout the study period



**Figure S2.** Mean GSH values ( $\mu\text{mol/gr Hb}$ ) detected in all groups of ewes throughout the study period



**Figure S3.** Mean TBARS values ( $\mu\text{mol/L}$ ) detected in all groups of ewes throughout the study period.



**Figure S4.** Mean CAT values (U/mg Hb) detected in all groups of ewes throughout the study period