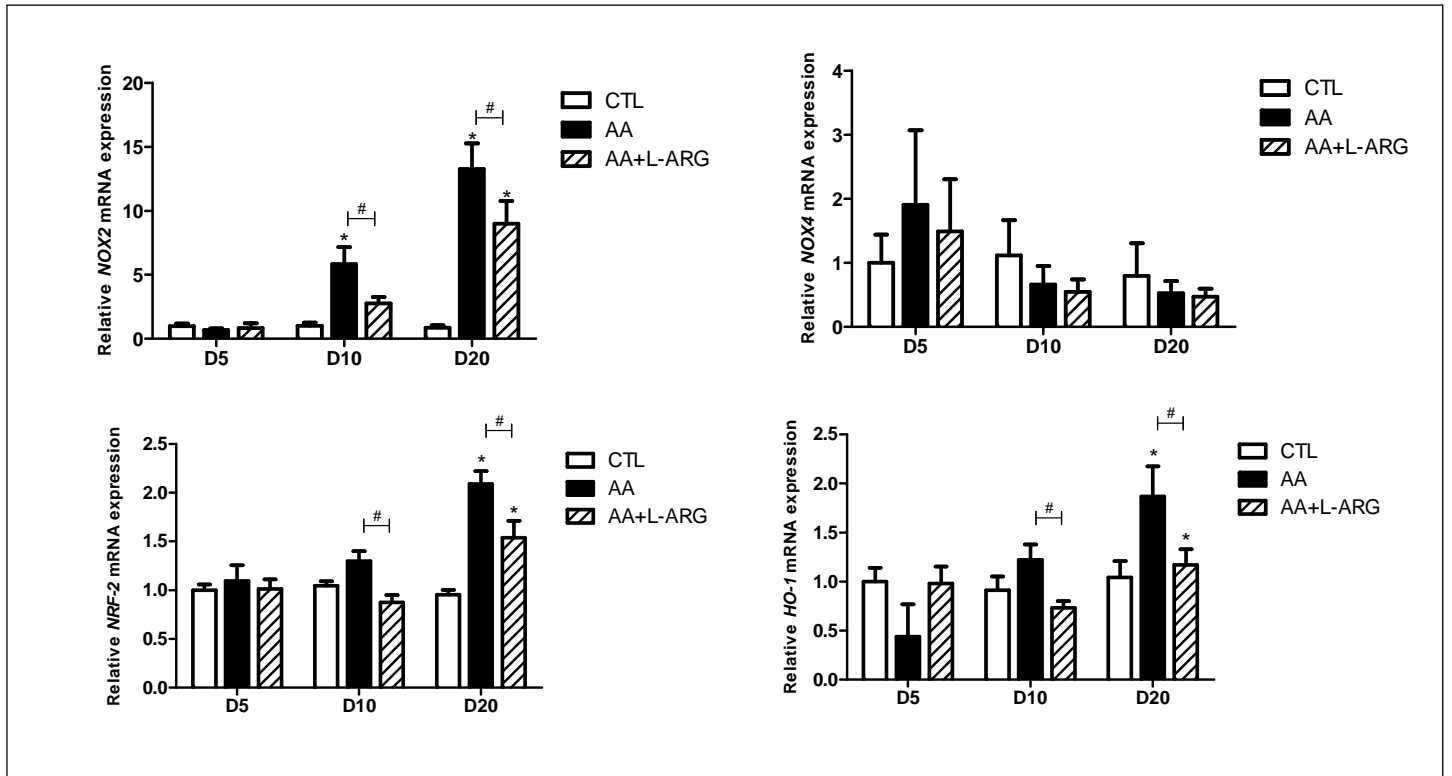


S3 Fig. Effect of L-arginine supplementation on relative kidney expression of NADPH oxidase 2 (NOX2), NADPH oxidase 4 (NOX4), nuclear factor erythroid 2-related factor 2 (NRF2) and heme-oxygenase 1 (HO-1) mRNA ($2^{-\Delta\Delta CT}$) at days 5, 10 and 20 in CTL, AA and AA+L-Arg mice.



Statistical analysis were performed by two-way ANOVA followed by Holm-Sidak test. * $P \leq 0,05$ vs CTL mice, # $P \leq 0,05$ vs AA mice.