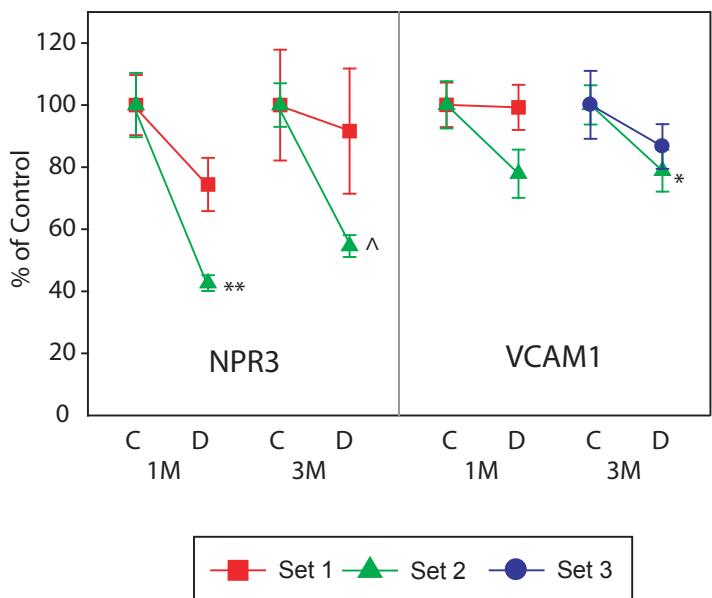


### Microvascular Supplement



**Supplemental Figure 1: Microvascular changes not validated by qPCR.** qPCR data is normalized to give mean control values of 1 and the different sets are color coded per the inset. T-test, \* $p<0.05$ , \*\* $p<0.01$ , ^ $p<0.001$ . NPR, natriuretic peptide receptor 3; VCAM1, vascular cell adhesion molecule 1.