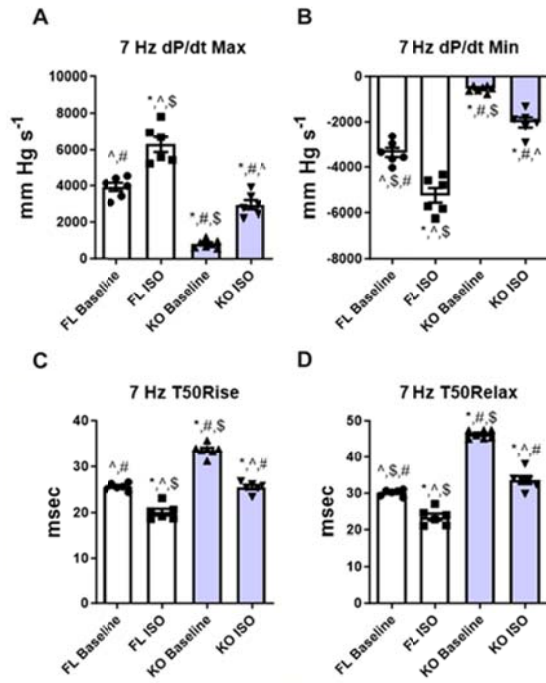
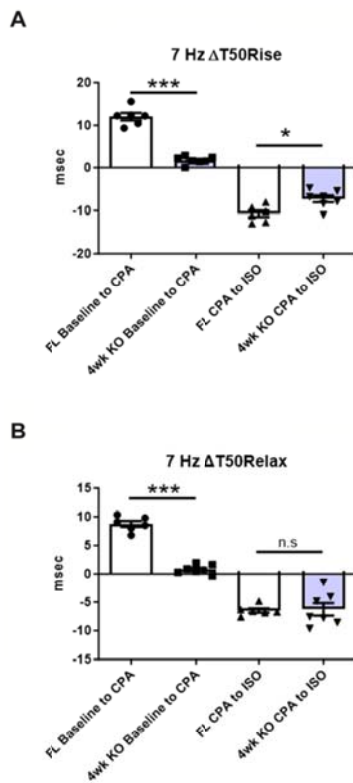


Supplemental Figure 1

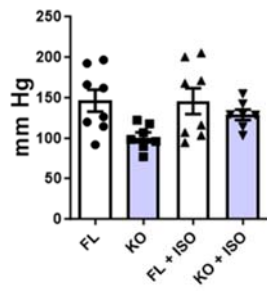


Supplemental Figure 2

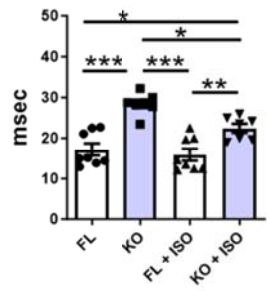


Supplemental Figure 3

A 7 Hz LV Developed Pressures
PLN^{-/-}; Serca2^{FL/FL}



B 7 Hz T50Rise
PLN^{-/-}; Serca2^{FL/FL}



Supplemental Figure 4