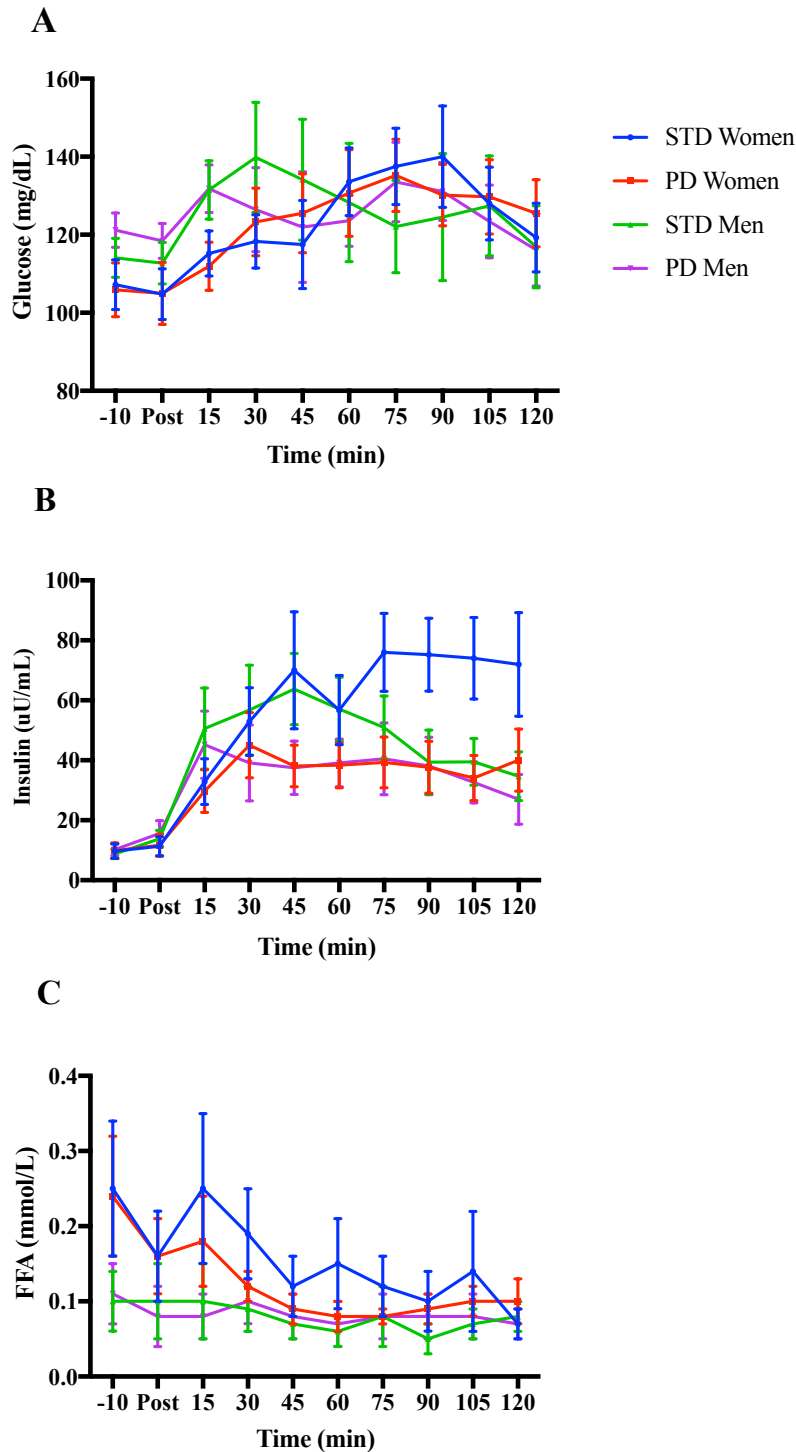


## Supplemental Digital Content 4



**Figure 1.** Sex-dependent effects of PD and STD conditions on postprandial blood glucose concentration (A); postprandial blood insulin concentration (B); postprandial blood free fatty acid concentrations (C). Data are presented as means  $\pm$  standard error of the mean. PD = pedal desk; STD = standard desk.