

1 **THE PLACENTAL TRANSCRIPTOME IN LATE GESTATIONAL**
2 **HYPOXIA RESULTING IN MURINE INTRAUTERINE GROWTH**
3 **RESTRICTION PARALLELS INCREASED RISK OF ADULT**
4 **CARDIOMETABOLIC DISEASE**

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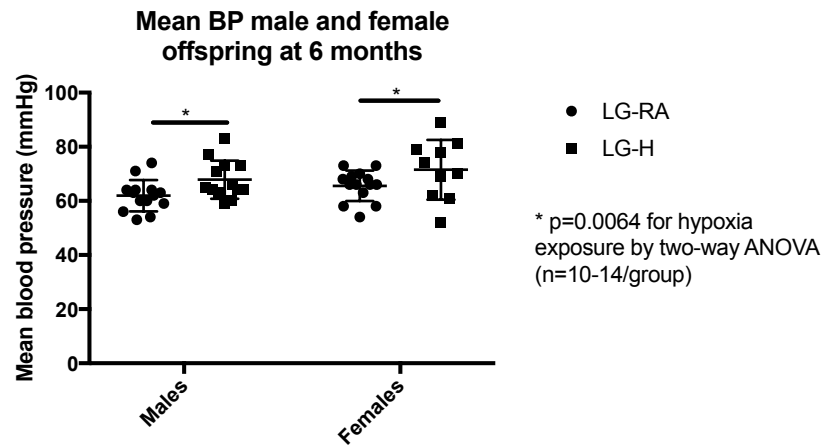
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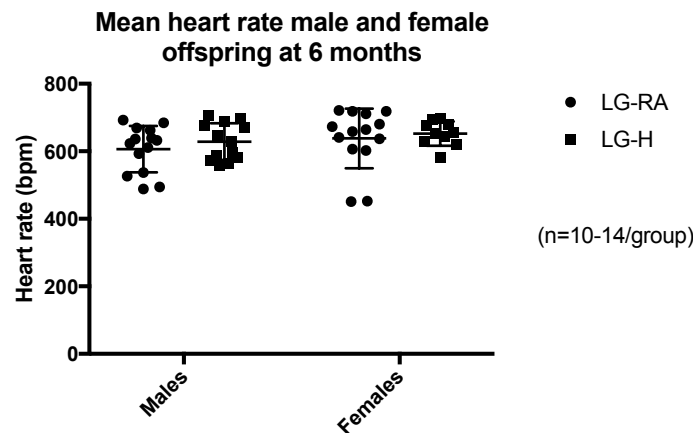
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A



B



Supplemental Figure 1: Mean blood pressure and heart rate in LG-RA and LG-H male and female offspring at six months' age. Data are represented in the graphs as means $\pm$ SD. (A) LG-H males and females (squares) have higher mean blood pressures at six months' age than LG-RA males and females (circles) ($p=0.9979$ for interaction, $p=0.0853$ by sex, $p=0.0064$ by hypoxia exposure by two-way ANOVA). (B) LG-H males and females (squares) do not demonstrate differences in mean heart rate compared to LG-RA males and females (circles) ($p=0.8335$ for interaction, $p=0.1460$ by sex, $p=0.3319$ by hypoxia exposure by two-way ANOVA).