

Supplementary Material

Maternal overnutrition impairs myocardial geometry and function in conjunction with proinflammatory activation in fetal sheep hearts

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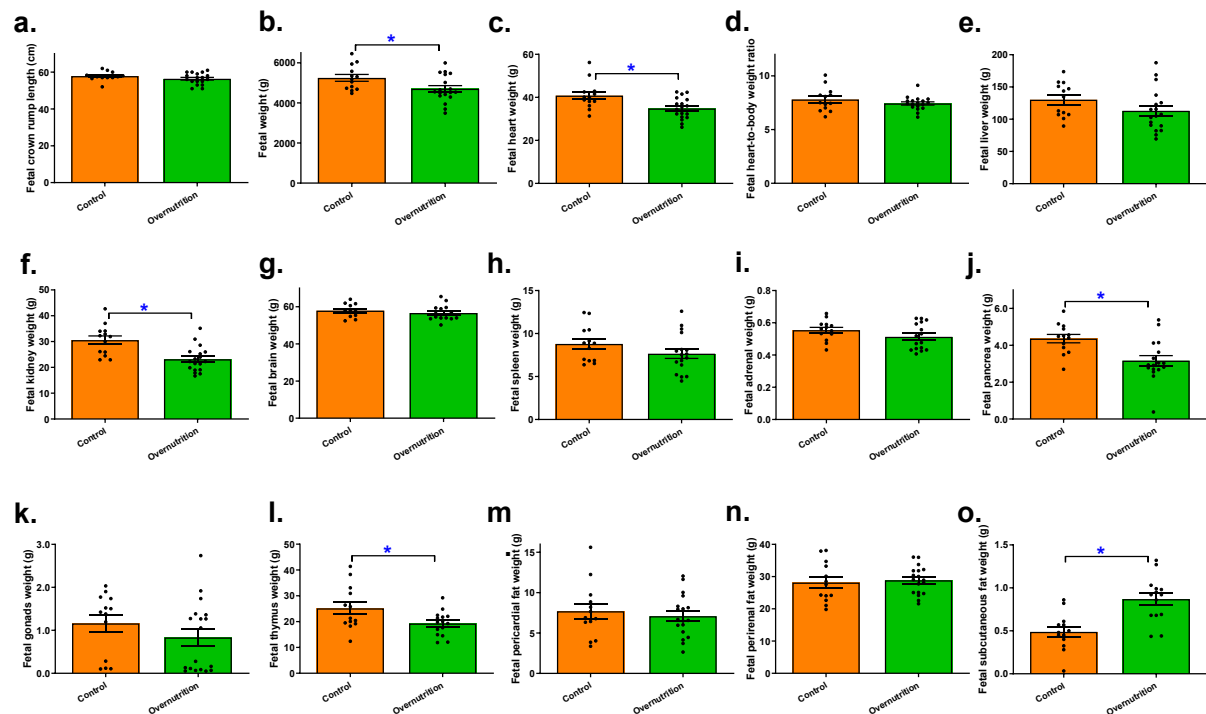
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Supplemental Fig. 1: Morphometric and biometric profiles in fetus (D135) from ewes receiving either 100% of NRC recommended (control) or 150% of NRC recommended nutrient (overnutrition) diets from 60 days before mating to D75 (for a total of 135 days). a: fetal crown rump length; b: fetal weight; c: fetal heart weight; d: fetal heart-to-body weight; e: fetal liver weight; f: fetal kidney weight; g: fetal brain weight; h: fetal spleen weight; i: fetal adrenal gland weight; j: fetal pancreas gland weight; k: fetal gonad gland weight; l: fetal thymus weight; m: fetal pericardial fat weight; n: fetal perirenal fat weight; and o: fetal subcutaneous fat weight. Mean \pm SEM, * $p < 0.05$ between groups; $n = 11$ and 18 fetuses for control and overnutrition groups.