

***Thm2* interacts with paralog, *Thm1*, and sensitizes to Hedgehog signaling in postnatal skeletogenesis**

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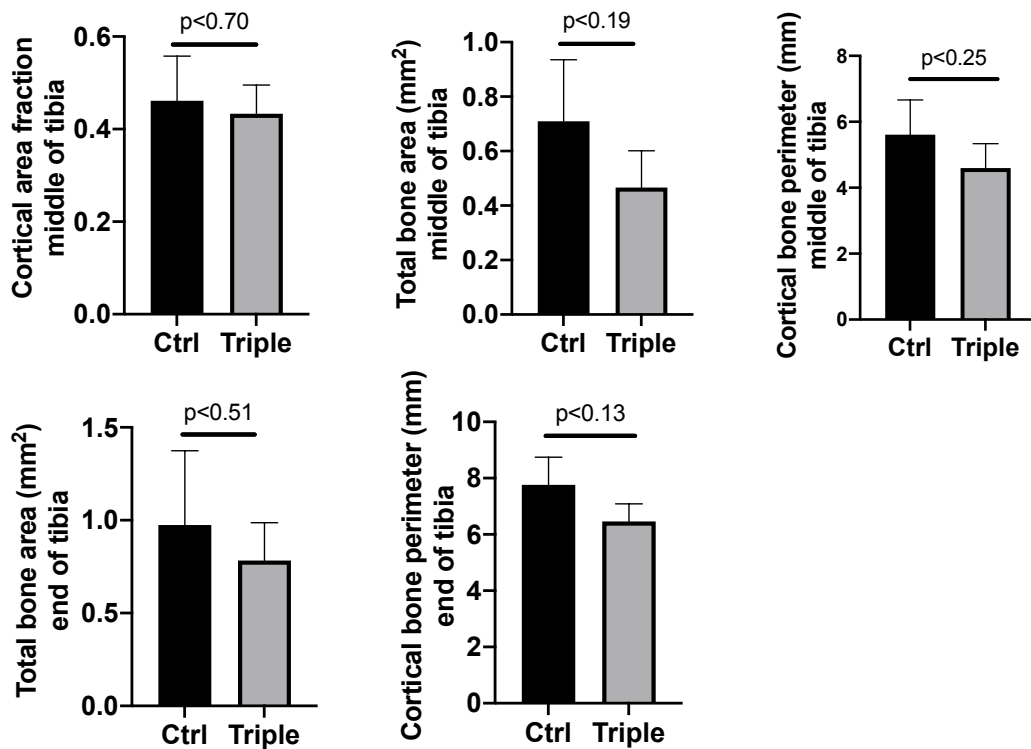
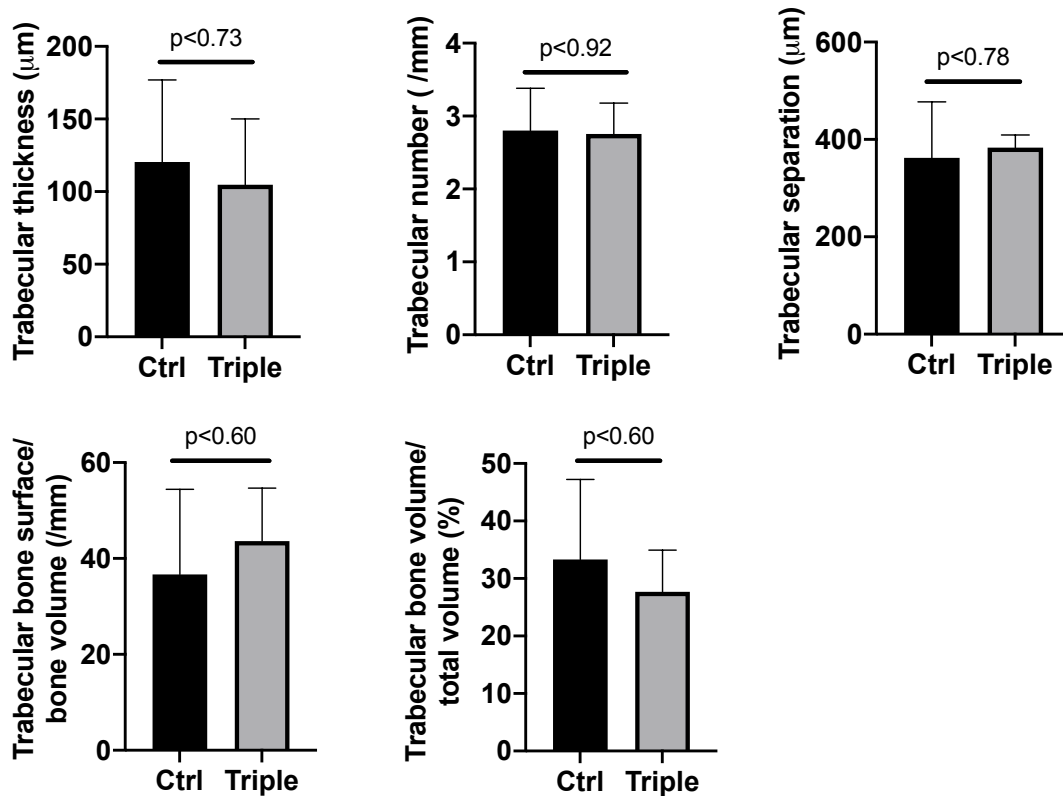
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**Fig. S1 Cortical and trabecular properties of *Thm2*<sup>-/-</sup>; *Thm1*<sup>aln/+</sup> tibia**

**a****b**

**Fig. S1 Cortical and trabecular properties of *Thm2*<sup>-/-</sup>; *Thm1*<sup>aln/+</sup> tibia** **a** Cortical area fraction (cortical bone area/total area), total bone area and cortical bone perimeter at mid-diaphysis and at the proximal end of the tibia. **b** Trabecular thickness, trabecular number, trabecular separation, trabecular bone surface/bone volume, and trabecular volume/total bone volume at proximal end of tibia. Bars represent mean  $\pm$  SD of n=3 ctrl and n=3 triple allele mutant mice.