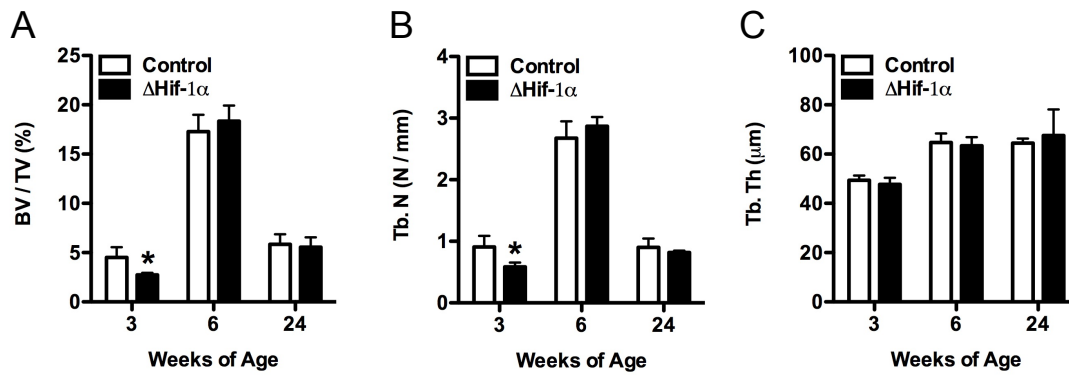


Supplementary Figure 1.



Supplementary Figure 1. Trabecular bone architecture was assessed in female control and Δ Hif-1 α mutant mice at 3, 6, and 12 weeks of age by microCT. Bone volume per tissue volume (BV/TV, A), trabecular number (Tb. N, B), and trabecular thickness (Tb. Th, C) were assessed in the distal femur in a region of interest 500 μ m proximal to the growth plate and extending for 2mm.