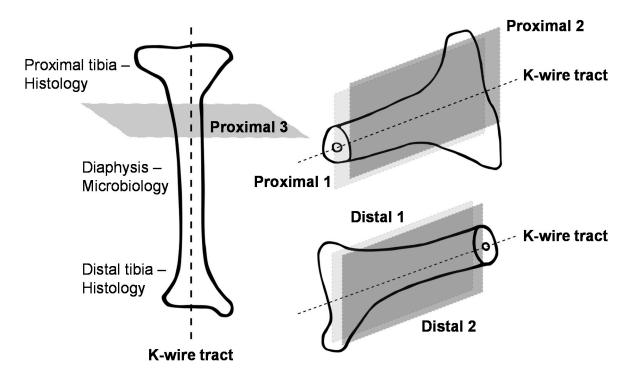




## **Supplementary Materials**



**Figure S1:** Schematics of band saw cutting of un-demineralized specimens for block preparation. From each of the 5 blocks depicted, 2 section levels spaced at least 50  $\mu$ m were cut.