**Article title:** Regional changes in density and microarchitecture in the ultradistal tibia of female recruits after U.S. Army Basic Combat Training

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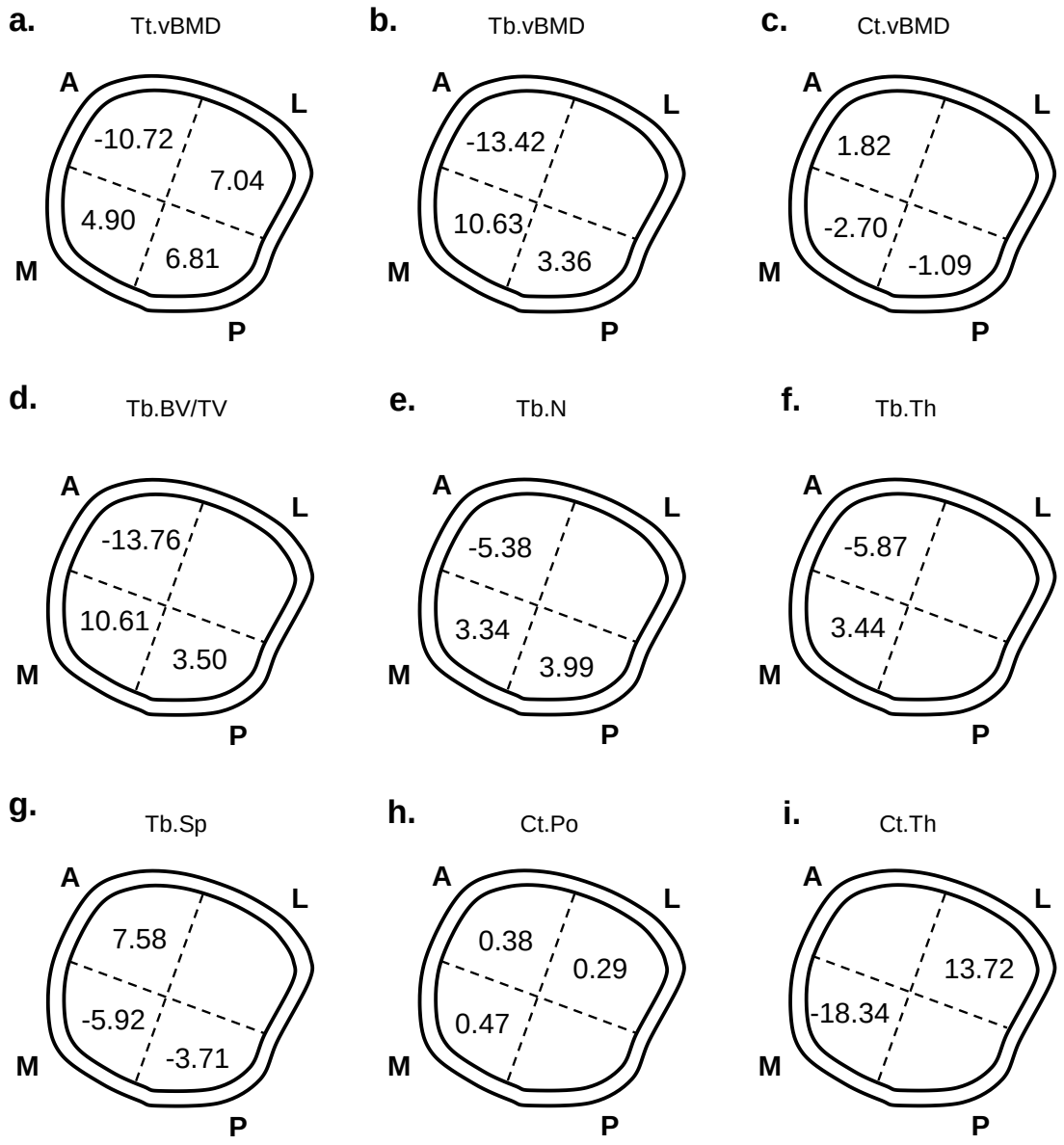
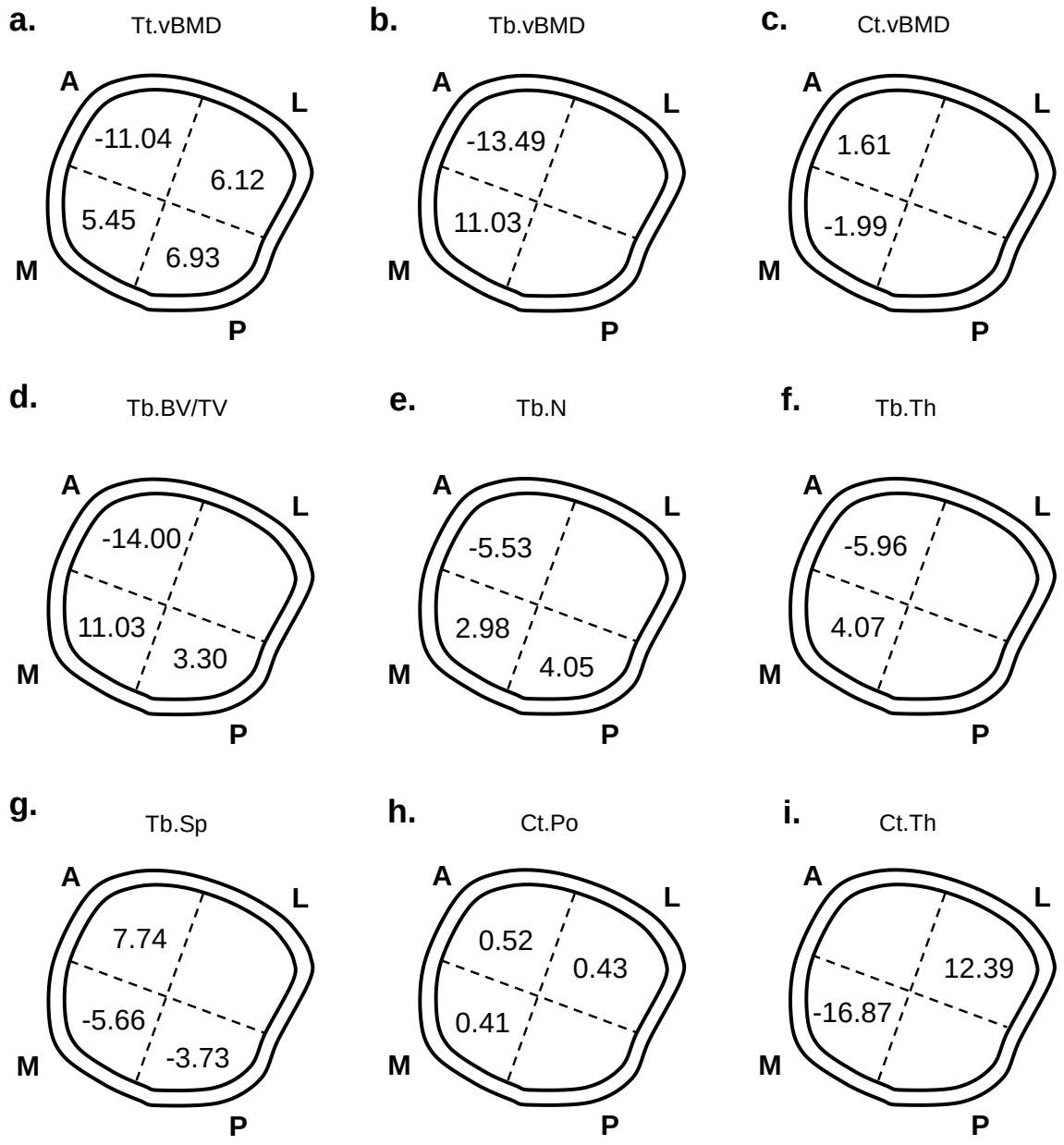
## Online resource 1




**Supplementary Fig. 1** Percentage change of density and microarchitectural parameters pre-BCT between sectors and cross-sectional measurements for all participants (n = 90). Sectors left blank were not significantly different from the entire cross section. A, Anterior; L, Lateral; M, Medial; P, Posterior.




**Supplementary Fig. 2** Percentage change of density and microarchitectural parameters post-BCT between sectors and cross-sectional measurements for all participants (n = 90). Sectors left blank were not significantly different from the cross section. A, Anterior; L, Lateral; M, Medial; P, Posterior.