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**Impaired Bone Strength Estimates at the Distal Tibia and its Determinants in Adolescents  
with Anorexia Nervosa**

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**Abbreviated Title:** Strength estimates at tibia in anorexia nervosa

**Abbreviations:** aBMD – areal bone mineral density; MAT marrow adipose tissue; HRpQCT high resolution peripheral quantitative computed tomography; AN anorexia nervosa; FEA finite element analysis

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