

20. **Thomas CD**, Feik SA, Clement JG. Regional variation of intracortical porosity in the midshaft of the human femur: age and sex differences. *J Anat* 2005;**206**:115–25.
21. **Goldman HM**, Thomas CD, Clement JG, *et al.* Relationships among microstructural properties of bone at the human midshaft femur. *J Anat* 2005;**206**:127–39.
22. **Drapeau MS**, Streeter MA. Modeling and remodeling responses to normal loading in the human lower limb. *Am J Phys Anthropol* 2006;**129**:403–9.
23. **Skedros JG**, Mason MW, Bloebaum RD. Differences in osteonal micromorphology between tensile and compressive cortices of a bending skeletal system: indications of potential strain-specific differences in bone microstructure. *Anat Rec* 1994;**239**:405–13.
24. **Nonaka K**, Fukuda S, Aoki K, *et al.* Regional distinctions in cortical bone mineral density measured by pQCT can predict alterations in material property at the tibial diaphysis of the cynomolgus monkey. *Bone* 2006;**38**:265–72.
25. **Lai YM**, Qin L, Hung VW, *et al.* Regional differences in cortical bone mineral density in the weight-bearing long bone shaft – a pQCT study. *Bone* 2005;**36**:465–71.
26. **Roldan EJ**, Capiglioni R, Cointy CR, *et al.* Postmenopausal changes in the distribution of the volumetric BMD of cortical bone. A pQCT study of the human leg. *J Musculoskelet Neuronal Interact* 2001;**2**:157–62.
27. **Mackelvie KJ**, McKay HA, Khan KM, *et al.* Lifestyle risk factors for osteoporosis in Asian and Caucasian girls. *Med Sci Sports Exerc* 2001;**33**:1818–24.
28. **Kontulainen SA**, Macdonald HM, Khan KM, *et al.* Examining bone surfaces across puberty: a 20-month pQCT trial. *J Bone Miner Res* 2005;**20**:1202–7.
29. **Crocker PR**, Bailey DA, Faulkner RA, *et al.* Measuring general levels of physical activity: preliminary evidence for the physical activity questionnaire for older children. *Med Sci Sports Exerc* 1997;**29**:1344–9.
30. **Kowalski KC**, Crocker PR, Faulkner RA. Validation of the physical activity questionnaire for older children. *Pediatr Exerc Sci* 1997;**9**:174–86.
31. **Baxter-Jones AD**, Mirwald RL, McKay HA, *et al.* A longitudinal analysis of sex differences in bone mineral accrual in healthy 8-19-year-old boys and girls. *Ann Hum Biol* 2003;**30**:160–75.
32. **Peterman MM**, Hamel AJ, Cavanagh PR, *et al.* In vitro modeling of human tibial strains during exercise in micro-gravity. *J Biomech* 2001;**34**:693–8.
33. **Sonoda N**, Chosa E, Totoribe K, *et al.* Biomechanical analysis for stress fractures of the anterior middle third of the tibia in athletes: nonlinear analysis using a three-dimensional finite element method. *J Orthop Sci* 2003;**8**:505–13.
34. **Binkley TL**, Specker BL, Wittig TA. Centile curves for bone densitometry measurements in healthy males and females ages 5–22 yr. *J Clin Densitom* 2002;**5**:343–53.
35. **Lorentzon M**, Mellstrom D, Ohlsson C. Age of attainment of peak bone mass is site specific in Swedish men – the GOOD study. *J Bone Miner Res* 2005;**20**:1223–7.
36. **Wang Q**, Nicholson PH, Suuriniemi M, *et al.* Relationship of sex hormones to bone geometric properties and mineral density in early pubertal girls. *J Clin Endocrinol Metab* 2004;**89**:1698–703.
37. **Moyer-Mileur L**, Xie B, Ball S, *et al.* Predictors of bone mass by peripheral quantitative computed tomography in early adolescent girls. *J Clin Densitom* 2001;**4**:313–23.
38. **Wang Q**, Alen M, Nicholson P, *et al.* Growth patterns at distal radius and tibial shaft in pubertal girls: a 2-year longitudinal study. *J Bone Miner Res* 2005;**20**:954–61.
39. **Lorentzon M**, Mellstrom D, Ohlsson C. Association of amount of physical activity with cortical bone size and trabecular volumetric BMD in young adult men: the GOOD study. *J Bone Miner Res* 2005;**20**:1936–43.
40. **Nikander R**, Sievanen H, Uusi-Rasi K, *et al.* Loading modalities and bone structures at nonweight-bearing upper extremity and weight-bearing lower extremity: a pQCT study of adult female athletes. *Bone* 2006;**39**:886–94.
41. **Heinonen A**, Sievanen H, Kyrolainen H, *et al.* Mineral mass, size, and estimated mechanical strength of triple jumpers' lower limb. *Bone* 2001;**29**:279–85.
42. **Heinonen A**, Sievanen H, Kannus P, *et al.* Site-specific skeletal response to long-term weight training seems to be attributable to principal loading modality: a pQCT study of female weightlifters. *Calcif Tissue Int* 2002;**70**:469–74.
43. **Haapasalo H**, Kontulainen S, Sievanen H, *et al.* Exercise-induced bone gain is due to enlargement in bone size without a change in volumetric bone density: a peripheral quantitative computed tomography study of the upper arms of male tennis players. *Bone* 2000;**27**:351–7.
44. **Kontulainen S**, Sievanen H, Kannus P, *et al.* Effect of long-term impact-loading on mass, size, and estimated strength of humerus and radius of female racquet-sports players: a peripheral quantitative computed tomography study between young and old starters and controls. *J Bone Miner Res* 2002;**17**:2281–9.
45. **Specker B**, Binkley T, Fahrenwald N. Rural versus nonrural differences in BMC, volumetric BMD, and bone size: a population-based cross-sectional study. *Bone* 2004;**35**:1389–98.
46. **Hangartner TN**. Thresholding technique for accurate analysis of density and geometry in QCT, pQCT and microCT images. *J Musculoskelet Neuronal Interact* 2007;**7**:9–16.
47. **Ward KA**, Adams JE, Hangartner TN. Recommendations for thresholds for cortical bone geometry and density measurement by peripheral quantitative computed tomography. *Calcif Tissue Int* 2005;**77**:275–80.
48. **Bousson V**, Bergot C, Meunier A, *et al.* CT of the middiaphyseal femur: cortical bone mineral density and relation to porosity. *Radiology* 2000;**217**:179–87.

## CORRECTION

doi: 10.1136/bjism.2007.037945corr1

There was an error in the article by Guerrero *et al* published in the July issue of the journal (Guerrero M, Guiu-Comadevall M, Cadefau JA, *et al.* Fast and slow myosins as markers of muscle injury. *Br J Sports Med* 2008;**42**:581–4). Table 1 was omitted from the article. The table is reproduced online at <http://bjism.bmj.com/supplemental/>.