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Severe lateral tibial bowing with short stature

INSERM

Source

INSERM. (1999). *Orphanet: an online rare disease and orphan drug data base. Severe lateral tibial bowing with short stature. ORPHA:324307*

Severe lateral tibial bowing with short stature is a rare, genetic, primary bent bone dysplasia characterized by significant, uni-/bilateral, lateral tibial bowing localized to the distal two-thirds of the tibia, with respective cortical thickening and thinning of the inner and outer tibial curve, loss of normal trabecular bone, bilateral abnormalities of the tibial epiphyses and growth plates, as well as foot abnormalities, including abnormally high arches. Affected individuals have short stature with absence of other skeletal abnormalities.