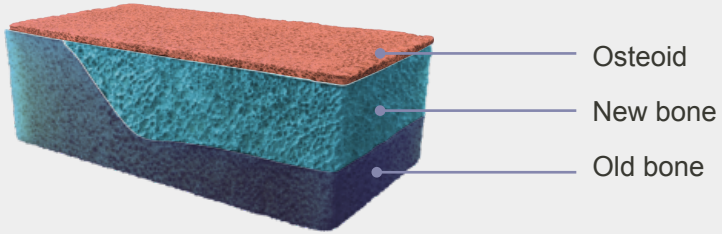
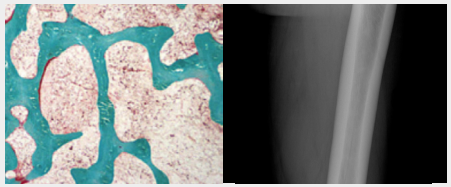
OSTEOMALACIA

Osteomalacia is defined as the deficient mineralization of the bone matrix (osteoid)[1,2]

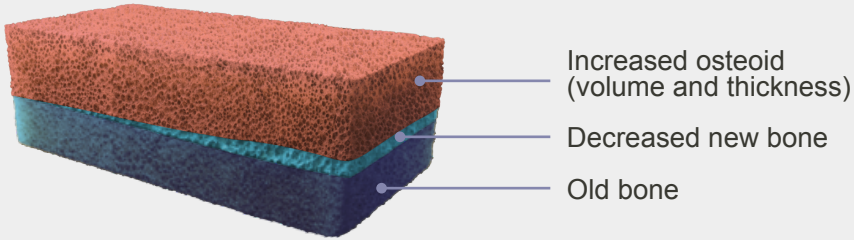
Normal bone



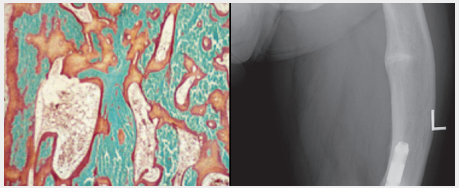
Normal bone **Normal femur**



Osteomalacia



XLH (osteomalacia) **Pseudofracture**



X-LINKED HYPOPHOSPHATEMIA

REFERENCES: 1. Carpenter TO, et al. *J Bone Miner Res.* 2011;26(7):1381-1388. **2.** Ott, S. *Clin J Am Soc Netphrol.* 2008;3(suppl 3):S151-S156.

MRCP-KRN23-00500 02/2019