PP-120

Langerhans cell histeocytosis (LCH) of the sacrum: report of two cases

M. Alfawareh[1], A. Mohammad[2]
[1] *King Fahad Medical City, Riyadh, Saudi Arabia*
[2] *Riyadh, Saudi Arabia*

Introduction: Langerhans cell histiocytosis (LCH), also called eosinophilic granuloma of bone, is a relatively rare disorder of unknown etiology, probably arising from circulating myeloid dendritic cells. It is most common in children 5 to 10 years of age. LCH can involve any of body tissues. The occurrence of LCH in the sacrum is extremely rare.
Purpose: To report two cases of isolated LCH sacral lesion in pediatric patients who managed conservatively.
Materials and Methods: Two cases review.
Conclusions: Both of them are <5 years old and were managed conservatively. LCH location and number of lesions determine its mortality/morbidity potentials.