

Clinical Image

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Unusual presentation of Burkitt lymphoma with late onset secondaries**Praveen Sandeep¹; Gopinathan²; Aarthi Deepesh³; Milly Mathew⁴; Georgi Abraham^{5*}**¹Registrar, Department of Nephrology, MGM HealthCare, Chennai, India.²Department of Hematologist, MGM HealthCare, Chennai, India.³Department of Neuroimaging and Interventional Radiology, MGM HealthCare, Chennai, India.⁴Senior Consultant, Department of Nephrologist, MGM HealthCare, Chennai, India.⁵Department of Nephrologist, MGM HealthCare, Chennai, India.***Corresponding Author: Georgi Abraham**Department of Nephrologist, MGM HealthCare,
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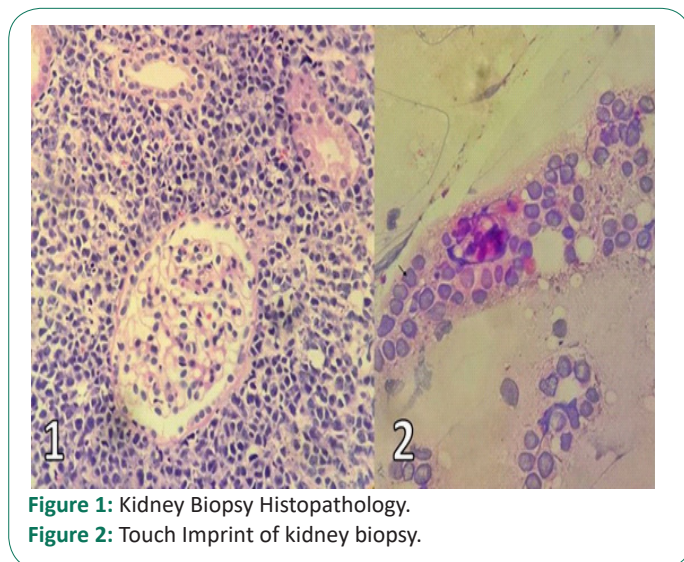
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Clinical image description

The diagnosis of endemic Burkitt lymphoma was made in this 16 year old Sudanese boy by kidney biopsy histopathology (Figure 1) and touch imprint (Figure 2) as the bone and bone marrow biopsies were unremarkable. He was given 7 cycles of R-COPADM1 chemotherapy according to LMB-89 protocol, and he became disease free by PET scan. Subsequently, he presented 3 months later with severe lower back ache and a cauda equina lesion. Figure 3 shows L4-L5 disc prolapse and secondary deposits (red arrow) in the spinal canal. Surgical excision of the disc and the spinal canal lesion done.



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Figure 3: MRI Spine showing L4-L5 disc prolapse with arrow showing secondary deposits.