

Ultrasound Diagnosis of Renal Lymphoma

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Abstract

The study involved 25 patients with established diagnosis of renal lymphoma. There are 5 variants of ultrasound picture: lesions in the kidney parenchyma; diffuse lesion; invasion of tumors in the kidney; invasion of tumors in pelvis and calyx; perinephric masses. These ultrasound pictures are represented in this article. It is noted that renal lymphoma has no specific ultrasound picture and can manifest by various options. Renal lymphoma usually has not expressed clinical presentation. Revealing hypoechoic, homogeneity, hypervascularisation formations, the presence of lesions of other organs and lymph nodes can help in the differential diagnosis of the disease.

Key words: Lymphoma, Kidney, Ultrasound.

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