

일측성 신낭성 질환 2예

창원파티마병원 내과¹, 영상의학과²

배상묵¹, 배명남¹, 김은영¹, 박기룡¹, 윤희자²

Two Cases of Unilateral Renal Cystic Disease

Sang-Mook Bae¹, Myoung-Nam Bae¹, Eun-Young Kim¹, Ki-ryong Park¹, Hee-ja Yun²

Department of Internal Medicine¹, Radiology², Changwon Fatima Hospital

Unilateral renal cystic disease is a very rare disease with only 17 cases that have been reported in international literature. It resembles autosomal dominant polycystic kidney disease in gross and histological features. However, it also has many distinguishable characteristics such as unilaterality, lack of genetic background, and favourable prognosis. We report two cases of unilateral renal cystic disease. The first case is of a symptomless 33-year-old woman whose renal cystic disease was discovered on routine health examination. Various sized cysts localized in the upper and middle part of the left kidney, and with normal residual renal parenchyma in the lower pole of left kidney. Right kidney of the patient was not affected. The second case is of a 46-year-old man who had multiple cysts in his left kidney with not affected right kidney. A cerebral artery aneurism was found in his brain MR images, which was taken because of chronic headache.

Key Words: 콩팥낭종, 일측성, 뇌동맥류

Renal cyst, Unilaterality, Cerebral artery aneurysm