Title : Unilateral renal cystic disease: a case report

Author Name : Anuradha Kapali

CO Author Name : P. Raghuram

Publication : Case study

Department : Department of Radio diagnosis

Asbstract :

Unilateral renal cystic disease is a rare condition characterized by presence of multiple non-communicating simple cysts of varying sizes involving both the cortex and medulla, confined to one kidney (Diffusely or focally) with normal intervening parenchyma. There is no significant involvement of contralateral kidney. This condition unlike the autosomal dominant polycystic kidney disease, which it resembles morphologically except for unilaterality, has no similar genetic cause for development, nor is it associated with renal function deterioration. We report a case of unilateral renal cystic disease, which was detected incidentally in a patient diagnosed with carcinoma esophagus.