





This 36-year-old female with tuberous sclerosis was noted to have a right flank mass on physical examination. Subsequent total right nephrectomy showed the above findings; a huge (35 cm) tan yellow well-circumscribed mass compressing the kidney (image 3, left), which showed cystic degeneration. Sectioning the mass revealed homogenous tan yellow fibroadipose tissue with occasional small vessels.

Final Diagnosis: Angiomyolipoma, renal

Authors: <Your name>