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Manuscript Type: CASE REPORT

Rare anaplastic sarcoma of the kidney: A case report

Kao JL *et al*. ASK

Jsun-Liang Kao, Swei-Hsiung Tsung, Chih-Chung Shiao

Abstract

BACKGROUND

Anaplastic sarcoma of the kidney (ASK) is a rare and newly recognized renal neoplasm. The tumor usually is extensive and cystic, characterized by pleomorphic spindle cells with marked atypia and associated with multinucleated cells. To date, only 27 cases have been reported in the literature. The authors present an additional case and summarize the relevant knowledge in the literature.

CASE SUMMARY

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The differential diagnoses included **anaplastic sarcoma of the kidney** (ASK), **anaplastic Wilms tumor**, **mesenchymal chondrosarcoma**, **sarcomatoid renal cell carcinoma**, clear **cell sarcoma of the kidney**, **rhabdoid tumor of the kidney**, **congenital mesoblastic nephroma**, and **synovial sarcoma**.

Author: Chien-Chin Chen, Kai-Sheng Liao **Publish Year:** 2019

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https://onlinelibrary.wiley.com/doi/abs/10.1111/ped.12167

Anaplastic sarcoma of the kidney (ASK) is a relatively newly recognized **pediatric renal tumor**. The present patient, a 13-year-old boy with a large **renal mass**, underwent surgery. Pathological findings showed proliferation of short spindle-shaped cells with **anaplastic** features including multiple foci in hyaline cartilage.

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Anaplastic sarcoma of the **kidney** is a rare tumor (≤25 reported cases) characterized by the presence of cysts, and solid areas composed of bundles of undifferentiated spindle cells, showing marked cellular **anaplasia** (usually accompanied by TP53 overexpression). These tumors often feature prominent areas of cartilage or chondroid material.

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