Clear cell sarcoma and rhabdoid tumor of the kidney

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摘要

Abstract

Both clear cell sarcoma of the kidney (CCSK) and rhabdoid tumor of the kidney (RTK) are rare and distinctive tumors mainly arising from the kidneys of children. Although they possess their own clinical behavior (the prognoses for these two tumors are worse than for the ordinary Wilms' tumor) and their own particular pathological features, they have been classified for centuries merely as variants of Wilms' tumor. Study focused on these two tumor kinds has not been published in Taiwan before. Two cases of CCSK and one case of RTK, all filed as Wilms' tumor, were found on review of 22 cases of renal tumors of child-hood, accumulated in the Pathology Department of the Taipei Medical College from 1962 to 1993. Their histochemical and immunocytochemical reactions as well as their histologi-cal features were studied; clinical courses, including prognoses, have been followed up. The morphologic specificities are stressed in the study, differences between the two tumors and other types of renal tumors of children are discussed; references are briefly reviewed. (J Urol R.O.C., 6:45-53,1995)