Ourinary system (GUS) are very common and predispose patients to renal failure, and are very common and predispose patients to renal failure. Congenital GUS anomalies may be also accompanied by their presence could help in the diagnosis of the primary site of a metastatic tumor.

We present a patient 58-year old man with metastatic adenocarcinoma, in cancer originating in seminal vesicles.

In the case of primary adenocarcinoma arising probably from the left seminal vesicle, we decided to initiate anti-androgen therapy and best supportive care. An improved cure rates for cancer of the seminal vesicles. We also perform a literature review on the clinical diagnosis and management of primary adenocarcinoma of seminal vesicles.