Management of urine leak after laparoscopic cyst decortication with retrograde endoscopic fibrin glue application and ureteral stent

placement.

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Abstract:

Urine leakage is an uncommon complication after renal cyst decortication that typically resolves with

adequate drainage. With prolonged large volume urine leakage from a perinephric drain, however,

consideration for open surgical repair must be taken into account. We present the successful

management of persistent urine leakage after laparoscopic cyst decortication with endoscopic

retrograde fibrin glue injection and ureteral stent placement.