

**E-TABLE 31-5 CAUSES OF POSTRENAL ACUTE KIDNEY INJURY****Ureterocalyceal obstruction**

Retroperitoneal disease
Tumor
Lymph nodes
Fibrosis
Papillary necrosis
Nephrolithiasis
Fungus balls
Blood clots
Strictures
Infection
Granulomatous disease
Prior instrumentation

Bladder obstruction

Structural
Stones
Blood clots
Tumor
Benign prostatic hyperplasia
Functional
Cerebrovascular accident
Diabetes mellitus
Spinal cord injuries
Drugs
Other neuropathic conditions

Urethral obstruction

Urethritis
Urethral stricture
Blood clots