

## PYLEONEPHRITIS

Allan Parker is an 88-year-old male presenting to the ED with complaints of dysuria and lower back pain. Patient family member states that patient has appeared to be acting "different lately". During Patient's initial assessment patient was unable to stop vomiting. Urinalysis collected in the ED and CBC has been drawn.

### HEALTH HSITORY:

- Benign prostatic hyperplasia

### LABS:

CBC taken on arrival shows an elevated WBC count. Decreased Na<sup>+</sup> and an increased K<sup>+</sup>.

Urine culture is positive for E.Coli and Protein

BUN is elevated with a normal Creatine level indication of dehydration.

### VITAL SIGNS:

- Temporal Temp.: 101.5 degrees Fahrenheit
- Bloop pressure: 141/89
- Heart Rate: 95
- Respiratory Rate: 20
- Oxygen saturation: 90%
- Pain: 10/10 on a scale from 1-10 in the lower back.