



**Initial orders**

CBC, BMP, Lipase, hepatic function panel

**Peritoneal dialysis patient with:**

- Abdominal pain
- Fever
- Cloudy effluent

Vitals and PE

- Consult nephrology fellow
- Obtain effluent sample:
  - Cell count + diff
  - Culture
  - Gram Stain
- Accessing/using peritoneal catheter is not standard for most ED nurses.

Add blood cultures + IV antibiotics

**Concerns for sepsis?**

**Intraperitoneal antibiotics with [gram positive](#) + [gram negative](#) coverage**  
 Order via "peritoneal dialysis" orderset as fluid additives. Discuss w/ pharmacy as needed.

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 Department of Emergency Medicine

**Gram positive:**

Vancomycin (15-30 mg/kg), or  
 Cefazolin (15-20 mg/kg)

**Gram negative:**

Gentamicin (0.6 mg/kg), or  
 Ceftazidime (1,000-1,500 mg),  
 or Cefepime (1,000 mg)

Yes

No

