Patient develops CPD associated peritonitis

Obtain culture, cell count and start empiric antibiotics*

Organism isolated is Pseudomonas, fungi, VRE or mycobacterium

Concomitant exit-site or tunnel site abscess

All other organisms

Recurrent episode with same organism

Peritoneal fluid remains cloudy after 5 days of antibiotic therapy: remove the peritoneal catheter, IV antibiotics and temporary hemodialysis through completion of antibiotic course.

Remove the peritoneal catheter, IV antibiotics and temporary hemodialysis while site heals.

Remove the peritoneal catheter, IV antibiotics and temporary hemodialysis through completion of antibiotic course.

Remove the peritoneal catheter, IV antibiotics and temporary hemodialysis through completion of antibiotic course.