

Pediatric Intestinal Rehabilitation Program: Fever in the Setting of a Central Venous Catheter

Pediatric GI/Intestinal Rehabilitation Patient who is TPN dependent with a central venous catheter presents to ED with fever (temp >38 C)

Activate 944 at UCD ER and room immediately

Obtain blood cultures (with clean cap) from CVC, CBC, CMP, CRP, procalcitonin, UA, urine culture
no peripheral blood culture needed

Administer empiric Vancomycin and Ceftriaxone through CVC
patient may require alternative antibiotic based on prior history of drug-resistant organisms or medication allergies

Page pediatric GI physician on-call to discuss and pediatric team for hospital admission (or PICU physician if unstable for pediatric floor) for at least 48 hour admission on IV antibiotics pending blood culture results

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