

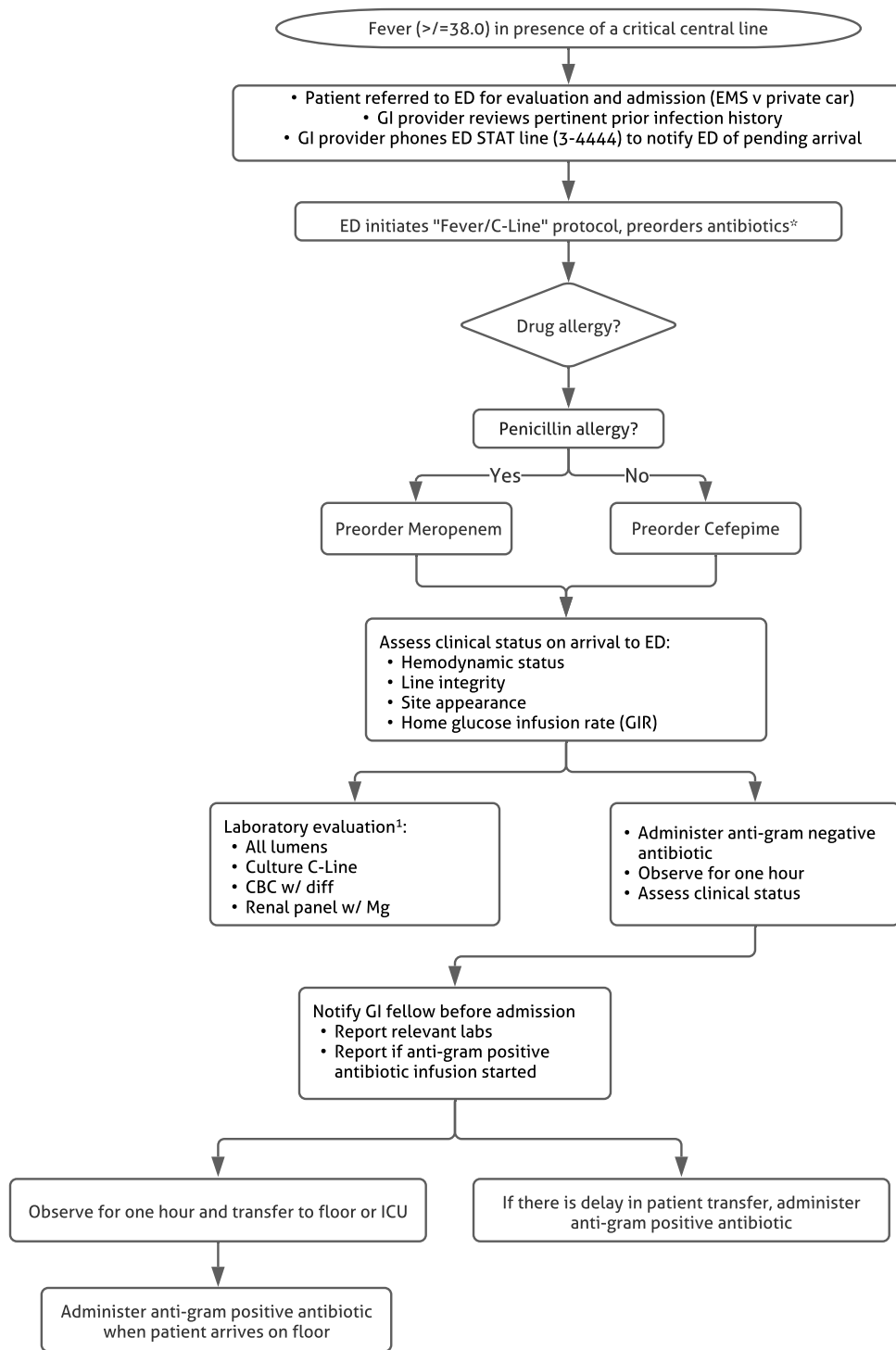
# Admission Workflow of GI Lumen Patient with Fever in the Setting of a Central Line

Home

En Route

In ED

Hospital Admission



## Important Considerations:

Mode of Transport:  
 • Is the patient safe to travel by private car?  
 • Should EMS be engaged?

ED Order Set: **"ED – GI / C-Line / Fever"**

Discuss concerns regarding antibiotic choice not addressed here with the on-call GI fellow.

\*Consider:  
 • Transition from Cefepime to Meropenem for increased coverage if unstable at any point during evaluation  
 • Use Linezolid (instead of Vancomycin) for history of/colonization with VRE  
 • Addition of Gentamicin for history of/colonization with organism resistant to Cefepime and Meropenem  
 (1) Optional Labs:  
 • Hepatic panel  
 • PT/INR  
 • Respiratory viral panel  
 • Accucheck on arrival  
 • Urinalysis/urine culture if patient is toilet-trained

Fluids:  
 Patients on continuous PN are at risk of hypoglycemia in the absence of an adequate GIR. Lengthy ED stays should prompt consideration of placement on IVF with similar GIR to home PN

Anti-gram positive antibiotic infusion may be started in ED or on the floor

**Consider pretreatment for Redman syndrome prior to administration of Vancomycin**

Admission Order Set: **"Septic shock algorithm for GI"**

GI – Gastroenterology  
 PN – Parenteral Nutrition  
 GIR – Glucose Infusion Rate  
 IVF – Intravenous Fluids