

Clostridium difficile Infection Treatment Guidelines

Clinical Condition	Treatment
Non-fulminant Disease	
Initial Episode Nonsevere disease: -WBC < 15000 cells/mL -Serum Creatinine < 1.5 mg/dL	Antibiotic Treatment Options 1) Fidaxomicin 200 mg PO 2x daily x 10 days 2) Vancomycin 125 mg PO 4x daily x 10 days 3) For nonsevere disease (if options 1 and 2 are not available) Metronidazole 500 mg PO q8h x 10-14 days
Severe Disease -WBC > 15000 cells/mL -Serum Creatinine > 1.5 mg/dL	
Second or subsequent episodes	Antibiotic Treatment Options 1) Fidaxomicin 200 mg PO bid x 10 days OR 2) Fidaxomicin 200 mg PO 2x daily x 5 days followed by once every other day x 20 days 3) Vancomycin followed by rifaximin
Fulminant Disease	
Presence of the following: Hypotension, shock, ileus, megacolon	Absence of ileus -Vancomycin 500 mg PO 4x daily AND -Metronidazole 500 mg IV q8h + presence of ileus -Fecal microbiota transplantation OR -Rectal Vancomycin
1. Kelly CR, Fischer M, Allegretti JR, et al. ACG Clinical Guidelines: Prevention, Diagnosis, and Treatment of Clostridioides difficile Infections. Am J Gastroenterol 2021; 116:1124.	