# **IP Provider**

C. difficile Order Updates and OPA



ADULT INPATIENTS ONLY Excluding Behavioral Health Areas

### **EPIC SYSTEM UPDATE**

## **Overview of Feature / Changes**

Effective April 14, 2025: The Initiate C. difficile admission testing protocol was created and is in some Adult Admission order sets excluding Behavior Health areas. New modifications have been made to the C. difficile PCR order and a *modified* OPA has been created based on Policy IC D-03 Clostridioides (Clostridium) difficile Policy/Procedure. This helps detect community-acquired C. difficile infections earlier to avoid incorrect reporting of hospital-acquired infections while reducing unnecessary testing, unnecessary antibiotic usage, and support appropriate treatment decisions.

#### The Order

*Initiate C. difficile* admission testing protocol will direct the RN to complete the new C. difficile admission testing assessment and order a Community Acquired Diarrhea Panel should testing be indicated. *This order is placed in Adult Admission order sets (excluding Behavioral Health Areas) or used as a one-off order.* 

Initiate C. difficile admis	sion testing protocol		✓ <u>A</u> ccept × <u>C</u> ancel		
Priority:	Routine	₽ Routine			
Frequency:	Continuous - End on Hospital Day 3				
	Starting 6/27/2024 🖄 To At 1536 🔊	oday Tomorrow	For Days Weeks		
		Start	ing: Today 1536 Ending: Sat 6/29		
Process Instructions:	RN will order Community Acquired Diarrhea Panel per prtocol IF: patient has 3 or more loose stools in last 24 hours AND has not received bowel medications in last 48 hours. Refer to Appendix A of IC D-03 linked below.				
Comments:	+ Add Comments				
Reference Links:	IC D-03 Clostridioides (Clostridium) difficile Policy/Procedure				
Next Required Link C	rder		✓ Accept X Cancel		

The **C. difficile PCR** order displays banners and relevant GI/Stool documentation, stool softener/laxative medication administrations, and any existing lab results for C. difficile. Questions dynamically display for loose stools and laxatives/stool softeners administered based on the documentation in the chart. This information supports decision-making based on the updated guidelines and assists in addressing questions in the order.

difficile PCR		✓ Accept × Cance
<ul> <li> <b>⊕</b> Testing is not indicated - stool softener/laxatives were administered within the last 48 hours.      </li> <li> <b>⊕</b> Testing is not indiciated - patient has moved less than 3 stools within the last 24 hours.         </li> </ul>	Process Instructions:	Ther 1 (all credentialed providers) except when not clinically indicated will become Tier 2 (requires a second signature for order entry by a trainee). C difficile disease is unlikely if the patient has any of the following - Fewer than 3 loces stocks past 24 bours - On sold soldementialanties paid 48 hours - On sold soldementialanties paid 48 hours
+ GI/Stool Documentation last 24 hours from 03/18/25 1613 to 3/19/25 1613 None	Frequency:	Onco         AM Draw           At 3/19/2025         Todary           Tomorrow         1613
tool Softener/Laxatives Administered Last 48 hours (last 48 hours) Date/Time Action Medication Dose 03/19/25 1611 Given Action Medication 100 mg ctive Stool Softener/Laxative Orders Expand   Hide start Last Last Start Given Action Ordered Stop 03/19/25 2100 2 docuste sodium Given, 03/19/25 1611 04/18/25 2059 (COLACE) repaired to 00.9/19 03/19/25 1611 04/18/25 2059 mg 100 mg. Oral, 1611 1611 2 Times Daily	Reference Links Patient had 3 or mo Release to patient Comments: Specimen Source: Specimen Type:	C. difficile Policy/Testing Algorithm re loses stols in the last 24 hours No Immediate Manual Release Ony Add Comments Colostomy Drainage Beostomy Drainage Rectum Stool

IP Provider: C. difficile Order Updates and OPA **TCOE Created**: 03.10.2025 SM\*INI AC Approved: 04.09.2025 AF/SAT **TCOE Revised**: 03.20.2025 SM\*AKH © 24

#### Updated OPA

Based on the questions, when placing the **C. difficile PCR** order, the updated **Our Practice Advisory** displays to ensure appropriate decision-making during the ordering process. If testing is not clinically indicated (less than 3 loose stools within the last 24 hours or stool softeners/laxatives administered within the last 48 hours) the order will require a second signature **(Tier 2)**.

The information for loose stools and medications dynamically changes based on why the OPA triggered. If it is triggered because of laxatives/stool softeners, utilize **MAR hold** and reassess the patient. Click the hyperlink or cancel the OPA and go to **Manage Orders**.

OurPractice Advisory -							
() Based on data in the chart C. difficile testing may not be indicated.							
Patient has had less than 3 loose stools in the last 24 hours.							
Patient has received laxatives within the last 48 hours. Consider using the link below and place laxatives/stool softeners on MAR hold and evaluate the patient in 24 hours for testing.							
Overriding this OPA requires the C. difficile PCR to become Tier 2. A second signature will be required by an attending and will not be active until approved.							
Remove the following orders?							
Remove Keep	C. difficile PCR ONCE, today at 1613, For 1 occurrence Tier 1 (all credentialed providers) except when not clini						
Or select an override reason							
Verbal report of stool count >= 3/24 hr	High clinical suspicion						
	✓ <u>A</u> ccept						
Second Sign ≠							
	R Providers V Sign						
Orders You Cannot Sign Ordered by MD at 3/19/2025 1614							
C. difficile PCR ONCE, On Wed 3/19/25 at 1613, For 1 occurrence Patient had 3 or more loose stools in the last 24 hours: No Tier 1 (all credentialed providers) except when not clinically indicated will become Tier 2 (requires a second signature for order entry by a trainee)							
	C. difficile disease is unlikely if the patient has any of the following: - Fewer than 3 loose stools past 24 hours - On stool softeners/laxatives past 48 hours						
	Discontinue after 24 hours if not collected.						
$\mathbf{F}_{\!\!\mathbf{X}}$ Select a pharmacy	R Providers Sign						
Medications docusate sodium (COLACE) capsule 100 mg 100 m	g, Oral, 2 Times Daily, First dose on Wed 3/5/25 at 2100, For 30 days Modify Hold Discontinue						