

Inpatient PICC Placement Order

Effective July 20, updates to the Inpatient PICC Placement Order have been made in an effort to adopt recommendations from the Michigan Appropriateness Guide for Intravenous Catheters (MAGIC).

For more information, see the [AIM Magic Criteria 2015](#).

Highlights of the changes:

1. User will be prompted to choose an indication for PICC, presented in buttons for ease
 - a. Certain indications will cascade a selection of expected dwell time
 - b. If the dwell time is shorter than reasonable (per MAGIC criteria), user is prompted to provide a reason
2. User is prompted to select number of lumens
 - a. If multi-lumen is selected, user is prompted to provide a reason
3. User is prompted to select a statement regarding patient's GFR and discussion with nephrology
 - a. Latest GFR results will be displayed in the order composer for reference

VAST PICC Placement Accept Cancel

Priority: Routine Routine Urgent

Frequency:

Starting: 7/19/2016 At: 0823

First Occurrence: **Today 0823**

Scheduled Times: 7/19/16 0823

Questions:

Prompt	Answer	Comments
1. VAST RN may order Alteplase 2mg/2ml PRN to de clot central line	<input checked="" type="radio"/> Yes <input type="radio"/> No	
Reason for PICC placement	<input checked="" type="radio"/> Poor or Difficult Peripheral Access <input type="radio"/> Requiring Peripherally Compatible Infusates as an Outpatient <input type="radio"/> Medications Requiring Central Access (e.g. irritants or vesicants) <input type="radio"/> Frequent Phlebotomy (every 8 hours) <input type="radio"/> Invasive Hemodynamic Monitoring or Central Access <input type="radio"/> Palliative Treatment at End-of-Life <input type="radio"/> Other	
A. Expected duration of use?	<input checked="" type="radio"/> 1-5 days <input type="radio"/> 6 or more days	
a. Reason for short term access		
3. Lumens	Single <input checked="" type="radio"/> Double <input type="radio"/> Triple	
A. Explain need for double lumen		
Select one	<input type="radio"/> eGFR is equal to or >45 ml/min <input type="radio"/> eGFR is <45 ml/min PICC placement cleared w/nephrology service <input type="radio"/> Dialysis/transplant patient, PICC placement cleared w/nephrology service	

Last Resulted:

Lab Test Results	Time Elapsed	Value	Range	Status	Comments
EGFR, Black	475 days (03/31/15 1150)	22 (L)	>59 mL/min	Final result	
EGFR, Non-Black	475 days (03/31/15 1150)	18 (L)	>59 mL/min	Final result	eGFR values are unreliable when kidney function is unstable. The MDRD formula was developed in patients with reduced kidney function and is most accurate when the eGFR is <60 mL/min. The formula may underestimate GFR in patients with normal renal function. The formula should not be used to predict eGFR in unstable patients, those without reduced kidney function or in children. A GFR estimate between 15 and 59 for <= 3 months

Accept Cancel

VAST PICC Placement Accept Ca

Priority: Routine Routine Urgent

Frequency:

Starting: 3/2/2017 At: 1507

First Occurrence: **Today 1507**

Scheduled Times: 3/2/17 1507

VAST RN may order Alteplase 2mg/2ml PRN to de clot central line

Yes No

Reason for PICC placement

Poor or Difficult Peripheral Access Requiring Peripherally Compatible Infusates as an Outpatient

Medications Requiring Central Access (e.g. irritants or vesicants) Frequent Phlebotomy (every 8 hours)

Invasive Hemodynamic Monitoring or Central Access Palliative Treatment at End-of-Life Other

Select Infusate Antibiotic Chemotherapy

Expected duration of use? 1-14 days 15 or more days

Lumens Single Double Triple

Select one eGFR is equal to or >45 ml/min eGFR is <45 ml/min PICC placement cleared w/nephrology service

Dialysis/transplant patient; PICC placement cleared w/nephrology team

Comments (F6):